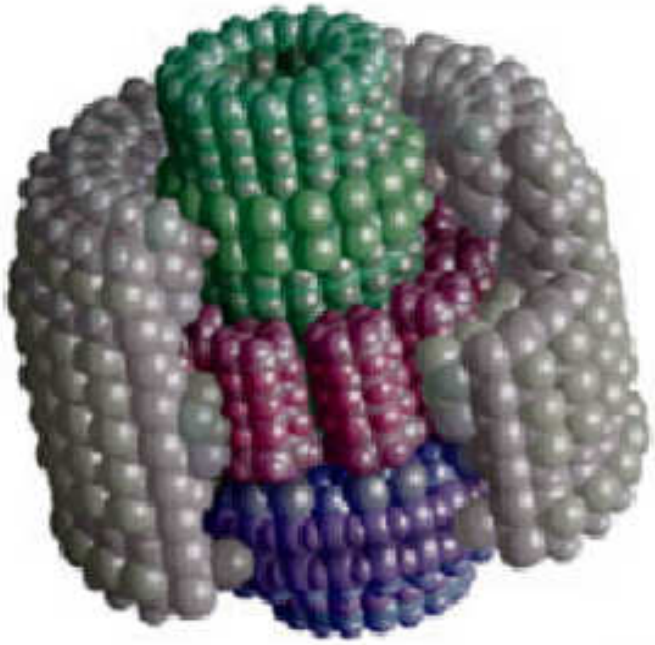
Pedidos de patente sobre Nanotecnogia



Pedidos Publicados no 2° Semestre de 2008

Diretoria de Articulação e Informação Tecnológica – Dart
Centro de Divulgação, Documentação e Informação Tecnológica – Cedin
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Fevereiro de 2009

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ALERTA TECNOLÓGICO

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O Centro de Divulgação, Documentação e Informação Tecnológica (CEDIN), subordinado à Diretoria de Articulação e Informação Tecnológica (DART), mantém um acervo com a descrição dos pedidos de patente e de registros de desenho industrial. Uma de suas atribuições é divulgar e disseminar a utilização destas informações bibliográficas e técnicas. Para tanto, o CEDIN dispõe da Divisão de Estudos e Programas – DIESPRO, cuja incumbência é elaborar publicações fundamentadas, essencialmente, em informações extraídas de documentos de patente.

A patente é uma importante fonte formal de informação, por meio da qual pode-se ter acesso a detalhes técnicos de invenções que, em alguns casos, não estão descritos em outros meios de divulgação (livros, artigos técnicos etc.).

O objetivo desta publicação, de periodicidade semestral, é o de alertar sobre os principais depositantes de patente em determinado setor e período de tempo, os países onde o primeiro depósito foi solicitado (país de prioridade), as áreas tecnológicas mais solicitadas e de divulgar os títulos dos pedidos de patente publicados mundialmente em determinado período. Desta forma, busca-se contribuir para a atualização periódica do público alvo deste Alerta Tecnológico.

Esta publicação consiste de:

- Gráfico nº 1 - gráfico que relaciona as organizações e os países de prioridade (PR) dos documentos recuperados em nível mundial com o nº de documentos recuperados.....**Página 9**

- Tabela nº 1 – relação das classificações relacionadas com os seis grupos referentes a nanotecnologia sob a ótica da Propriedade Industrial.....**Página 7**

- Tabela nº 2 - relação dos principais depositantes na área tecnológica em questão e nº de pedidos de patente publicados .....**Página 10**

- Gráfico nº 2 - gráfico com as classificações internacionais de patente (CIP) com maior número de ocorrências.....**Página 11**

- Tabela nº 3 - lista com dados bibliográficos dos pedidos de patente publicados no período: sigla do país e número do depósito do pedido de patente[1], código do país de prioridade[2], nome do depositante, classificação internacional de patentes e o título da invenção, como publicado (na língua original).....**Página 12**

- Anexo I - Lista com os Códigos dos Países .....**Página 607**

[1]Uma família de patentes é a coleção de documentos de patente relacionados à mesma invenção ou a invenções correlacionadas, publicados em diferentes países. Cada documento de patente da família baseia-se, normalmente, nos dados do primeiro pedido depositado no país da prioridade. Existem diferentes estruturas de famílias de patente. Para este Alerta, o termo família de patente refere-se ao conceito de "família simples", na qual todos os documentos de patente têm em comum o número e a data da prioridade unionista (WIPO, 2008).

[2] Conforme estabelecido pela Convenção de Paris (CUP) em seu Art. 4º, o primeiro pedido de patente depositado em um dos países membros da Convenção serve de base para depósitos subseqüentes relacionados à mesma matéria, efetuados pelo mesmo depositante ou por seus sucessores legais. Tem-se assim, o **Direito de Prioridade**. O prazo para exercer tal direito é de 12 meses, para invenção e modelo de utilidade. Ver art. 16, da Lei da Propriedade Industrial (LPI), nº 9.279/96 – disponível em www.inpi.gov.br.

Mais detalhes sobre cada pedido de patente (resumo da invenção, nome(s) do(s) inventor(es), cópia do documento completo etc.) podem ser obtidos nas seguintes bases de patente disponíveis gratuitamente na internet:

1. Base Brasileira de Pedidos de Patente[3]: http://www.inpi.gov.br
2. Base do Escritório Europeu de Patentes[4]: http://ep.espacenet.com
3. Base do Escritório Americano de Patentes[5]: http://www.uspto.gov

Caso haja interesse em se conhecer o(s) depósito(s) de patente no Brasil, correspondente(s) (família do pedido de patente[1]) aos pedidos de patente estrangeiros listadas na Tabela nº 3, sugere-se uma busca de família dos pedidos de interesse. Neste caso, o Centro de Documentação do INPI – CEDIN informará os procedimentos a serem seguidos. Abaixo, seguem endereço e formas de contatar o CEDIN.

INPI/DART/CEDIN:

Instituto Nacional da Propriedade Industrial – INPI
Diretoria de Articulação e Informação Tecnológica - DART
Centro de Divulgação, Documentação e Informação Tecnológica – CEDIN

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As cópias integrais dos pedidos de patente de interesse podem ser solicitadas por meio do endereço copdocpat@inpi.gov.br. O custo de cada documento completo é de R$ 5,00 e independe do número de folhas. O valor total, variável em função do número de documentos solicitados, deve ser pago por meio de guia eletrônica encaminhada ao interessado.

[3] Esta base contém somente pedidos de patente depositados e publicados no Brasil a partir de 1982.
[4] Contém pedidos de patente depositados e publicados em mais de 70 países.
[5] Contém somente pedidos depositados e publicados nos Estados Unidos.

PEDIDOS DE PATENTE SOBRE NANOTECNOLOGIA

A nanotecnologia é uma tecnologia interdisciplinar baseada em um conjunto de técnicas originárias das ciências da Física, Química, Biologia e das Engenharias, aplicado na escala nanométrica, visando obter resultados diferentes daqueles conseguidos na escala macrométrica.

Não existe, ainda, uma definição única para a nanotecnologia, no entanto aquelas já conhecidas vêm convergindo, tendo sempre como ponto focal a dimensão nanométrica.

Este contexto insere alguma dificuldade na análise sob o ponto de vista da propriedade industrial, pois por um lado a terminologia aplicada é bem ampla, existindo mais de 100 termos referentes ao tema e, por outro lado, por estar associada a outras tecnologias que empregam nano-materiais no contexto da tecnologia tradicional, obtendo, assim, uma análise combinada em ambos os contextos.

Como forma de minimizar esta dificuldade, neste trabalho procurou-se adotar as definições e abordagens já utilizadas por outros escritórios ou instituições de Propriedade Industrial para possibilitar um tratamento equivalente aos documentos selecionados.

Diante do cenário apresentado e da escassez de levantamentos relacionados aos depósitos de patente sobre nanotecnologia no mundo, o INPI vem, por meio do CEDIN, facilitar ao público interessado o acesso a estas informações, que serão agrupadas em seis grandes áreas, como sugerido pelo Escritório Europeu de Patentes - EPO: eletrônico; optoeletrônico, medicina e biotecnologia; medição e fabricação; ambiente e energia e nano materiais. A tabela nº1 mostra as classificações referentes a esses grupos que nortearam os demais Alertas Tecnológicos neste tema.

O número de pedidos depositados tem sido tão expressivo que, em pouco tempo, estes seis grupos deverão ser subdivididos.

Tabela nº 1: Relação das classificações referentes as seis grandes áreas da Nanotecnologia sob a ótica da Propriedade Industrial

Nome do campo	IPC	Definição na IPC - 8ª Edição
Eletrônico	H01L	dispositivos semicondutores; dispositivos elétricos em estado sólido não incluído em outro local
	H01J	tubo de descarga elétrica ou lâmpada de descarga elétrica
	G06N	sistemas de computador baseado em modelos computacionais específicos
	G11	armazenamento de informações
Ótico-eletrônicos	G02	ótica
	H01S	dispositivo usando a emissão estimulada
Medicina e Biotecnologia	A61	Ciência médica ou veterinária; higiene
	C12	bioquímica; cerveja; álcool; vinho; vinagre; microbiologia; enzimologia; engenharia genética ou de mutação
Medição e Fabricação	G01	medição; teste
	B01	processo ou aparelho físico ou químico em geral
	B21	trabalho mecânico de metais sem remoção essencial do material; puncionamento do metal
	B23	máquina ferramenta; usinagem de metal não incluída em outro local
	B32B	produtos em camadas; isto é, produtos estruturados com camadas de forma plana ou não plana, por exemplo em forma celular ou alveolar
Ambiente e Energia	C02F	tratamento de água, de águas residuais, de esgoto ou de lamas e lodo
	H01M	processos ou meios, p.ex. baterias, para a convecção direta da energia química em energia elétrica
Nano materiais	B01J	processo químico ou físico, p.ex. catálise, química coloidal; aparelhos pertinentes aos mesmos
	B81B	dispositivos ou sistemas de microestruturas, p.ex. dispositivos micro-mecânicos
	B82B	nano-estruturas; sua fabricação ou seu tratamento
	C01B	elementos não-metálicos; seus compostos
	C01G	compostos contendo metais não abrangidos pelas subclasses c01d ou c01f
	C03B	manufatura, modelagem, ou processos complementares
	C03C	composição química de vidros, vidrados ou esmaltes vítreos ; tratamento da superfície do vidro; tratamento da superfície de fibras ou filamentos de vidros, minerais ou escórias; união de vidro a vidro ou a outros materiais
	C04	cimento; concreto; pedra artificial ; cerâmicas; refratários
	C07	química orgânica
	C08	compostos macromoleculares orgânicos; sua preparação ou seu processamento químico; composições baseadas nos mesmos;
	C09	corantes; tintas; polidores; resinas naturais ; adesivos; composições diversas; aplicações diversas de substâncias ;
	C22	metalurgia; ligas ferrosas ou não-ferrosas; tratamento de ligas ou de metais não-ferrosos
	C23C	revestimento de materiais metálicos; revestimentos de materiais com materiais metálicos; tratamento da superfície de materiais metálicos por difusão; por conversão química ou substituição; revestimento por evaporação a vácuo, por pulverização catódica, por implantação de íons ou por deposição química em fase de vapor, em geral
	C30	crescimento de cristal

Fonte: DSTI/DOC(2007)4 - OCDE.

Assim, o Alerta Tecnológico tem como objetivo divulgar, os novos pedidos de patente sobre nanotecnologia em um ou mais dos seis grupos que apresentarem maior incidência, publicados no mundo em um intervalo de seis meses.

Para efetuar o presente levantamento foram selecionados os documentos de patente contendo, em seu título ou resumo, as seguintes palavras-chave que foram truncadas em posições que permitissem recuperar mais documentos no mesmo procedimento de busca. Assim foram usados os seguintes vocábulos em português e na língua inglesa: fuleren+, nanocomposit+, nocrysta+, nanodisp+, nanoelectr+, nanostructur+, nanof+, nanog+, nanohybri+, nanomateri+, nanometr+, nanop+, nanomesh+, nanonet+, nanos+, nanot+, cnt, nems, nanoc+, nanob+, nanoemuls+, nanodimensio+, nanophase, nanofactory, e nanosize.

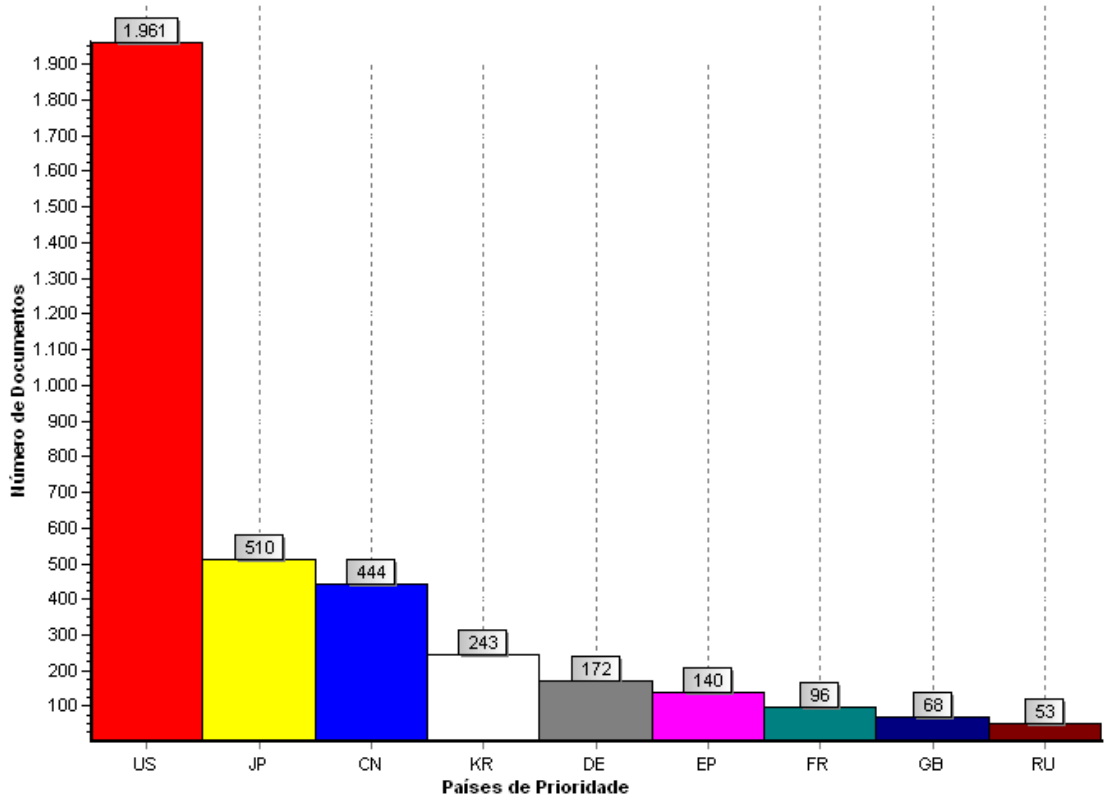
Não foi possível empregar a classificação internacional de patentes[6] (CIP) na busca efetuada, visto que a classificação específica B82 da CIP não cobre todos os aspectos do tema, uma vez que esta tecnologia é classificada em vários locais diferentes em função da sua aplicação. Após a leitura do título e resumo, foram selecionados os documentos listados neste alerta.

[6] O sistema da Classificação Internacional de Patentes resultou dos esforços conjuntos de órgãos de propriedade industrial de vários países, com o objetivo de dispor, de forma organizada e padronizada, os documentos de patente, a fim de facilitar o acesso (busca) às informações tecnológicas e legais contidas nesses documentos. O Acordo de Estrasburgo relativo à Classificação Internacional de Patentes, concluído em 1971, entrou em vigor em 1975 e é administrado pela Organização Mundial da Propriedade Intelectual (OMPI). Qualquer país membro da Convenção da União de Paris pode se tornar membro do Acordo de Estrasburgo. Em julho de 2008, além dos 58 Estados que fazem parte deste Acordo, mais de 100 escritórios nacionais, 4 escritórios regionais e a Secretaria da OMPI, atuando como escritório receptor do Tratado de Cooperação em Matéria de Patentes (PCT), também utilizavam a Classificação Internacional de Patentes.
A edição atual da CIP (8ª edição) entrou em vigor em 01/01/2006 e está disponível no *site* da OMPI (http://www.wipo.int/classifications/ipc/) e no *site* do INPI (http://pesquisa.inpi.gov.br/ipc/index.php).

Resultados

O gráfico nº 1 permite a identificação das organizações e países[7] de prioridade dos documentos recuperados no período e a ocorrência de documentos em cada um.

Gráfico nº 1: Nº de Pedidos de Patente Publicados por Organizações ou Países de Prioridade



Fonte: Elaboração própria a partir da banco de dados do Escritório Europeu de Patentes

De acordo com o gráfico nº 1 os cinco principais países de prioridade são:

- US – Estados Unidos da América,
- JP – Japão,
- CN – China,
- KR – Coréia e
- DE - Alemanha.

[7] A lista com os códigos dos países está disponível no Anexo I.

Na tabela nº 2, a seguir, são identificados os depositantes com maior número de pedidos de patente publicados no período e os respectivos números de pedidos.

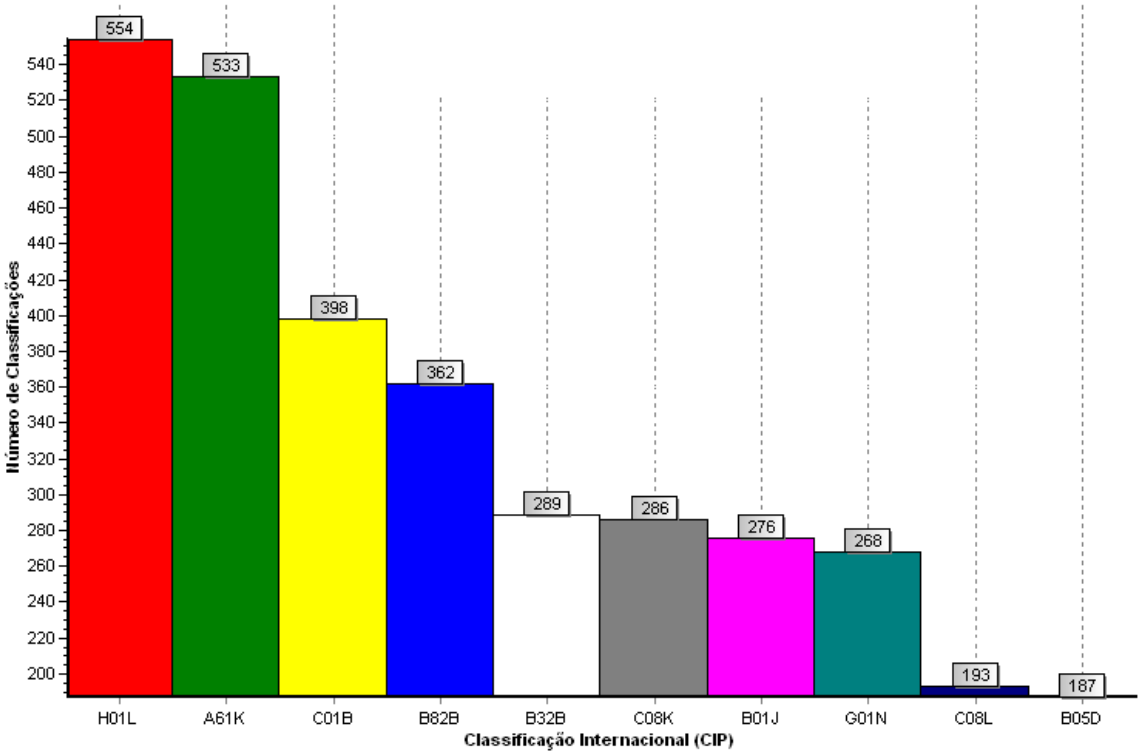
Tabela nº 2: Relação dos principais depositantes e dos nº de pedidos de patente publicados no 2º semestre de 2008.

Depositante	*Nº de Pedidos*
SAMSUNG ELECTRONICS CO LTD	65
UNIV TSINGHUA	48
UNIV CALIFORNIA	46
3M INNOVATIVE PROPERTIES CO	40
ELAN PHARMA INT LTD	30
COMMISSARIAT ENERGIE ATOMIQUE	29
TRUSTEES OF THE UNIVERSITY OF	28
IBM	26
CENTRE NAT RECH SCIENT	24
FUJIFILM CORP	24
MASSACHUSETTS INST TECHNOLOGY	23
NANTERO INC	22
SEOUL NAT UNIV IND FOUNDATION	21
HON HAI PREC IND CO LTD	21
GEN ELECTRIC	21
NAT INST FOR MATERIALS SCIENCE	21
DU PONT	21
UNIV NORTHWESTERN	19
NAT INST OF ADV IND & TECHNOL	19
XEROX CORP	18
BASF SE	18
ARKEMA FRANCE	18
UNIV RICE WILLIAM M	18
AGENCY SCIENCE TECH & RES	17
MATSUSHITA ELECTRIC IND CO LTD	17
MICRON TECHNOLOGY INC	17
KONICA MINOLTA MED & GRAPHIC	16
UNIV TEXAS	16
HARVARD COLLEGE	16

Fonte: Elaboração própria a partir da banco de dados do Escritório Europeu de Patentes.

O gráfico nº 2 permite o monitoramento das principais tecnologias relacionadas ao tema, descritas nos pedidos de patente publicados no período. Para este levantamento, foram computadas somente as classificações com 180 ou mais ocorrências.

Gráfico nº 2: Classificação Internacional de Patentes (CIP) com 180 ou mais ocorrências



Fonte: Elaboração própria a partir da banco de dados do Escritório Europeu de Patentes

H01L – Dispositivos semicondutores; dispositivos elétricos em estado sólido não incluído em outro local;

A61K – Preparações para finalidades médicas, odontológicas ou de toalete;

C01B – Elementos não metálicos; seus compostos;

B82B – Nano-estruturas; sua fabricação ou seu tratamento;

B32B – Produtos em camadas;

C08K – Uso de substâncias inorgânicas or orgânicas não-macromoleculares como ingredientes de composições;

B01J – Processos químicos ou físicos;

G01N – Investigação ou análise dos materiais pela determinação de suas propriedades químicas ou físicas;

C08L – Composições de compostos macromoleculares;

B05D – Processos para aplicação de líquidos ou de outros materiais fluentes a superfícies em geral.

Tabela nº 3: Dados bibliográficos dos pedidos de patente publicados no 2º semestre de 2008 (Por ordem alfabética do nome do depositante)

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008163867	IN - 2005MU00198 - 22/02/2005 ; WO - 2006IN00058 - 20/02/2006	Sem depositante	C13D 3/16	molecular separation process in various steps of process for production of chlorinated sugars, their precursors and derivatives
WO2008095811	FR - 20070000625 - 30/01/2007	3D PLUS ; VAL CHRISTIAN	H01L 21/60 ; H01L 21/98 ; H01L 23/48 ; H01L 25/065	procede d'interconnexion de tranches electroniques
BRPI0516008	US - 20040950932 - 27/09/2004 ; WO - 2005US30017 - 23/08/2005	3M INNOVATIVE PROPERTIES CO	C08K 9/04 ; C08L 23/02 ; C08L 25/02 ; C08L 27/12 ; C08L 53/00	método para produzir um nanocompósito, e, nanocompósito
BRPI0514760	US - 20040931732 - 01/09/2004 ; WO - 2005US25920 - 21/07/2005	3M INNOVATIVE PROPERTIES CO	B01F 7/04 ; B01J 10/00 ; B01J 19/00 ; B01J 19/18	reator, e, método de polimerização contìnua
CA2640055	US - 20060773866P - 15/02/2006 ; WO - 2007US04134 - 13/02/2007	3M INNOVATIVE PROPERTIES CO	H01M 8/04	oxydation selective du monoxyde de carbone par rapport a l'hydrogene utilisant de l'or catalytiquement actif
CN101263241	CN - 20058051575 - 14/07/2005	3M INNOVATIVE PROPERTIES CO	C23C 14/20 ; C23C 14/00 ; G01N 33/00	water-soluble polymer substrate having metallic ---nanoparticle--- coating
CN101263620	US - 20050224879 - 13/09/2005	3M INNOVATIVE PROPERTIES CO	H01M 4/88 ; H01M 4/86 ; H01M 4/92 ; H01M 8/10	multilayered ---nanostructured--- films
CN101263621	US - 20050225690 - 13/09/2005	3M INNOVATIVE PROPERTIES CO	H01M 4/88 ; B01J 31/00 ; H01M 4/92 ; H01M 8/10	formation of ---nanostructured--- layers through continued screw dislocation growth
CN101213671	US - 20050167800 - 27/06/2005	3M INNOVATIVE PROPERTIES CO	H01L 29/786	method for making electronic devices using metal oxide ---nanoparticles---
CN101282787	US - 20050248441 - 12/10/2005	3M INNOVATIVE PROPERTIES CO	B01J 37/02 ; B01J 23/42	ternary ---nanocatalyst--- and method of making
CN101288193	US - 20050248561 - 12/10/2005	3M INNOVATIVE PROPERTIES CO	H01M 4/90 ; H01M 4/86	fuel cell ---nanocatalyst---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
EP1991630	WO - 2007US04014 - 16/02/2007 ; US - 20060276638 - 08/03/2006	3M INNOVATIVE PROPERTIES CO	C09J 133/10 ; C09J 133/08	adhesif sensible a la pression contenant des nanoparticules de silice
EP1976793	WO - 2007US01824 - 24/01/2007 ; US - 20060743175P - 26/01/2006	3M INNOVATIVE PROPERTIES CO	B82B 3/00	procede de fabrication de nanostructures avec des materiaux chromoniques
EP1977816	EP - 20040784916 - 23/09/2004 ; US - 20030506623P - 26/09/2003	3M INNOVATIVE PROPERTIES CO	B01D 53/86 ; B01J 21/04 ; B01J 21/06 ; B01J 21/18 ; B01J 23/52 ; B01J 23/66 ; B01J 35/00 ; B01J 35/02 ; B01J 35/10 ; B01J 37/02 ; B01J 37/34	catalyseurs d'or de l'échelle nano, agents d'activation, moyen de support et méthodologies apparentées utiles pour la fabrication de systèmes catalyseurs lorsque le catalyseur est déposé sur le moyen de support par le dépôt de vapeur physique
EP1948558	WO - 2006US39727 - 11/10/2006 ; US - 20050250290 - 14/10/2005	3M INNOVATIVE PROPERTIES CO	B82B 3/00	procede de fabrication de nanoparticules chromoniques
EP1957190	WO - 2006US46410 - 05/12/2006 ; US - 20050275070 - 07/12/2005	3M INNOVATIVE PROPERTIES CO	B01J 2/02 ; A61K 9/48 ; B01J 13/00	procédé et appareil pour former des nanoparticules chromoniques
EP1957268	WO - 2006US44493 - 16/11/2006 ; US - 20050275034 - 05/12/2005	3M INNOVATIVE PROPERTIES CO	B32B 27/18 ; B32B 33/00	compositions nanoparticulaires hyperabsorbantes
KR20080072840		3M INNOVATIVE PROPERTIES CO	G02B 5/02 ; G02F 1/1335	brightness enhancing film and method of surface treating inorganic ---nanoparticles---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008237109	US - 20080135875 - 09/06/2008 ; US - 20040838140 - 03/05/2004 ; US - 20030467663P - 02/05/2003	3M INNOVATIVE PROPERTIES CO	B01D 27/08 ; B01D 61/00 ; B01D 61/08 ; B01D 61/10 ; B01D 61/18 ; B01D 61/20 ; B01D 63/06 ; B01D 63/10 ; B01D 65/00	crossflow filtration system with quick dry change elements
US2008268062	US - 20080167714 - 03/07/2008 ; US - 20030449359 - 30/05/2003	3M INNOVATIVE PROPERTIES CO	A61K 9/51 ; A61K 9/10 ; B01F 17/00 ; B01F 17/54	stabilized particle dispersions containing surface-modified inorganic ---nanoparticles---
US2008286681	US - 20080181398 - 29/07/2008 ; US - 20060551276 - 20/10/2006	3M INNOVATIVE PROPERTIES CO	G03C 8/02	structured thermal transfer donors
US2008187651	US - 20060552410 - 24/10/2006	3M INNOVATIVE PROPERTIES CO	H01B 1/12 ; B05D 5/12	conductive ink formulations
US2008233404	US - 20070689853 - 22/03/2007	3M INNOVATIVE PROPERTIES CO	B32B 9/04 ; B29C 35/08 ; B32B 15/04	microreplication tools and patterns using laser induced thermal embossing
US2008214698	US - 20050722850 - 22/12/2005 ; US - 20040640942P - 30/12/2004 ; WO - 2005US46987 - 22/12/2005	3M INNOVATIVE PROPERTIES CO	C08K 7/00	polymer blends including surface-modified ---nanoparticles--- and methods of making the same
US7393901	US - 20070676131 - 16/02/2007	3M INNOVATIVE PROPERTIES CO	C08F 216/04 ; C08F 220/10	acrylate adhesives containing silica ---nanoparticles--- crosslinked with polyfunctional aziridines
US2008128286	US - 20060566541 - 04/12/2006	3M INNOVATIVE PROPERTIES CO	C25D 5/16 ; B01D 57/02 ; B32B 9/00 ; C25D 1/00 ; G02F 1/03	electrochromic device based on layer by layer deposition
US2008166558	US - 20060615516 - 22/12/2006	3M INNOVATIVE PROPERTIES CO	B32B 5/16	compositions of particles

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US2008176973	US - 20070625001 - 19/01/2007	3M INNOVATIVE PROPERTIES CO	C09K 3/00	solar control multilayer film
US2008131771	US - 20060566509 - 04/12/2006	3M INNOVATIVE PROPERTIES CO	H01M 6/04	curable electrolyte
US2008128287	US - 20060566548 - 04/12/2006	3M INNOVATIVE PROPERTIES CO	C25D 15/00 ; G02F 1/15	electrochromic device
US2008128665	US - 20060566523 - 04/12/2006	3M INNOVATIVE PROPERTIES CO	H01B 1/02	---nanoparticle--- based thin films
US2008152913	US - 20060615507 - 22/12/2006	3M INNOVATIVE PROPERTIES CO	B32B 5/16	method of making compositions including particles
US2008153963	US - 20060615552 - 22/12/2006	3M INNOVATIVE PROPERTIES CO	C08K 3/36 ; C08K 3/10 ; C08K 3/22 ; C08K 3/32 ; C08K 3/34	method for making a dispersion
US2008148651	US - 20070671037 - 05/02/2007 ; US - 20060871720P - 22/12/2006	3M INNOVATIVE PROPERTIES CO	B24D 3/04	abrasive articles with ---nanoparticulate--- fillers and method for making and using them
WO2008088619	US - 20060614537 - 21/12/2006	3M INNOVATIVE PROPERTIES CO	C08K 3/36 ; C08J 3/00 ; C08K 7/00 ; C08L 101/00	nanocomposite et procédé de fabrication de celui-ci
WO2008091385	US - 20060466232 - 22/08/2006	3M INNOVATIVE PROPERTIES CO	G02B 5/22 ; B32B 15/08	film solaire
WO2008127350	US - 20060530619 - 11/09/2006	3M INNOVATIVE PROPERTIES CO	G01N 33/543	réflecteur perméable à nanoparticule
WO2008121438	US - 20070680365 - 28/02/2007	3M INNOVATIVE PROPERTIES CO	C01G 49/00 ; C01G 49/08	procédés de fabrication de nanoparticules d'oxyde de métal
WO2009002654	US - 20070769013 - 27/06/2007	3M INNOVATIVE PROPERTIES CO	C09K 19/34 ; B05D 5/12 ; C09K 19/00 ; C09K 19/58 ; G02F 1/1337	procédé de formation à motifs de canaux avec des matières chromoniques

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WO2009002644	US - 20070999752P - 21/06/2007 ; US - 20070999753P - 21/06/2007	3M INNOVATIVE PROPERTIES CO	B82B 3/00 ; G03F 7/26 ; H01L 21/02	procédés de fabrication d'articles hiérarchiques
WO2009002637	US - 20070766477 - 21/06/2007	3M INNOVATIVE PROPERTIES CO	B29C 45/00 ; B81B 1/00 ; B82B 1/00	articles et procédés de duplication de microstructures et de nanocaractéristiques
WO2008137271	US - 20070744318 - 04/05/2007	3M INNOVATIVE PROPERTIES CO	C08J 7/04 ; B32B 7/02 ; G02B 1/10 ; G02B 1/11	film optique comprenant une amorce antistatique et des compositions antistatiques
WO2008079800	US - 20060871326P - 21/12/2006	3M INNOVATIVE PROPERTIES CO ; DUNBAR TIMOTHY D	C09C 1/04 ; B82B 3/00	procédé de fabrication de nanoparticules
WO2008121465	US - 20070891812P - 27/02/2007 ; US - 20070891840P - 27/02/2007 ; US - 20070912751P - 19/04/2007 ; US - 20070917827P - 14/05/2007	3M INNOVATIVE PROPERTIES CO ; KOLB BRANT U ; JONES CLINTON L ; OLSON DAVID B ; MCKENZIE TAUN L ; NAISMITH NATHAN K	C08F 2/44 ; C08J 5/18 ; C09D 133/00 ; G02B 1/04	film d'intensification de la brillance comprenant une structure nanocomposite ayant une résistance aux fissures améliorée
WO2009002624	US - 20070946780P - 28/06/2007	3M INNOVATIVE PROPERTIES CO ; LEE TZU-CHEN ; CLOUGH ROBERT S ; VOGEL DENNIS E ; ZHU PEIWANG	H01L 51/05	transistor à couche mince incorporant des agrégats conducteurs interfaciaux
WO2008109219	US - 20070893260P - 06/03/2007	3M INNOVATIVE PROPERTIES CO ; MADER BRIAN T	C02F 1/36	système et procédé permettant une cavitation induite de manière ultrasonore de produits chimiques fluorés
WO2008127828	US - 20070911368P - 12/04/2007	3M INNOVATIVE PROPERTIES CO ; WOOD THOMAS E ; ATANASOSKI RADOSLAV ; SCHMOECKEL ALISON K	H01M 4/88 ; H01M 4/90	catalyseurs de pile à combustible en métal non précieux à haute performance et à durabilité élevée

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JP2008221207	JP - 20080028489 - 08/02/2008	3R CORP	B01J 19/12 ; B22F 9/02 ; B22F 9/24 ; B22F 9/30 ; C01B 13/14 ; C01G 49/00	manufacturing method of ---nanoparticle--- with particle size of 200 nm or less
EP1938402	WO - 2006US30579 - 03/08/2006 ; US - 20050706273P - 08/08/2005 ; US - 20050741606P - 02/12/2005 ; US - 20060396515 - 03/04/2006	A123 SYSTEMS INC	H01M 4/58 ; C01B 25/45	matières de stockage d'ions à échelle nanométrique
KR20080074208		A123 SYSTEMS INC	H01M 4/48 ; C01B 25/26 ; H01M 4/02 ; H01M 4/04	amorphous and partially amorphous ---nanoscale--- ion storage materials
WO2008109209	US - 20070888929P - 08/02/2007 ; US - 20070672931 - 08/02/2007	A123 SYSTEMS INC ; CHIANG YET-MING ; GOZDZ ANTONI S ; PAYNE MARTIN W	H01M 4/58 ; C01B 25/45 ; H01M 10/44 ; H01M 4/58 ; C01B 25/45	matériaux de stockage d'ions à échelle nanométrique
WO2008115168	US - 20050713649P - 02/09/2005	A123 SYSTEMS INC ; WILKINS RONNIE ; GOZDZ ANTONI S ; SHIAO HUNG-CHIEH	H01M 10/24	électrodes nanocomposites et dispositifs s'y rapporttant
WO2008074765	EP - 20060126385 - 18/12/2006	ABB RESEARCH LTD ; MEIER PATRICK ; CLIFFORD STEPHEN ; AULETTA TOMMASO	H01B 3/18 ; H01B 17/00 ; H01B 17/64	isolant électrique et son utilisation
EP1962718	WO - 2006US48051 - 14/12/2006 ; US - 20050317837 - 22/12/2005	ABBOTT CARDIOVASCULAR SYSTEMS	A61L 31/10 ; A61L 27/34 ; A61L 27/54 ; A61L 31/16	dispositifs médicaux à libération de nanoparticules

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US2008234810	US - 20070769581 - 27/06/2007 ; US - 20060817485P - 28/06/2006	ABBOTT CARDIOVASCULAR SYSTEMS	A61F 2/82 ; C23C 16/453	amorphous glass-coated drug delivery medical device
WO2009002641	US - 20070823007 - 25/06/2007	ABBOTT CARDIOVASCULAR SYSTEMS ; CRAIG CHARLES H ; PAPP JOHN E ; JAYASINGHE DUDLEY ; HINES LIONEL G ; OROSA DENNIS	A61L 31/10 ; A61L 31/16 ; A61L 31/18	dispositifs medicaux de liberation de nanoperles
WO2008144137	US - 20070749385 - 16/05/2007	ABBOTT CARDIOVASCULAR SYSTEMS ; PACETTI STEPHEN D ; HOSSAINY SYED FAIYAZ AHMED ; LUDWIG FLORIAN N	A61K 9/14 ; A61K 9/00 ; A61K 9/16	compositions thérapeutiques pour délivrance ciblée à un vaisseau
KR100847478B	KR - 20070036418 - 13/04/2007	ABC NANOTECH LTD	C11D 9/06 ; C11D 9/04 ; C11D 9/60	composition for functional soap comprising gold or silver --- nanoparticle--- and extraction polymer of black nightshade as effective ingredients, and production method thereof
KR100833574B	KR - 20060138445 - 29/12/2006	ABC NANOTECH LTD ; KYUM MYOUNG CHUL	B82B 3/00 ; H01L 21/3065	plasma reactor system for the mass production of metal --- nanoparticle--- powder and the method thereof
US2008207808	US - 20070799049 - 30/04/2007 ; US - 20060795711P - 29/04/2006	ABECASSIS DAVID ; RAFAILOVICH MIRIAM	C08K 5/5415	novel mechanism for immiscible polymer blend compatibilization

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US2008227899	US - 20060645093 - 22/12/2006 ; US - 20080072504 - 26/02/2008 ; US - 20070801993 - 11/05/2007 ; US - 20070903501P - 26/02/2007 ; US - 20060799489P - 11/05/2006	ABECASSIS DAVID ; WIEGEL ED	C08K 5/521 ; C08K 3/34	novel method for polymer rdp-clay ---nanocomposites--- and mechanisms for polymer/polymer blending
US2008317987	US - 20060645093 - 22/12/2006 ; US - 20080152455 - 14/05/2008 ; US - 20070880888 - 23/07/2007 ; US - 20070930086P - 14/05/2007 ; US - 20060832337P - 21/07/2006	ABECASSIS DAVID ; WIEGEL ED ; WRIGHT BOSLEY	C08K 3/36 ; B29D 22/00	---nanocomposite--- materials for ethanol, methanol and hydrocarbon transportation use and storage
CN101248087	US - 20050682332P - 18/05/2005	ABLYNX NV	C07K 16/18 ; A61P 29/00 ; C07K 16/24	improved ---nanobodies---(tm) against tumor necrosis factor-alpha
EP1934259	WO - 2006EP09840 - 11/10/2006 ; US - 20050725939P - 11/10/2005	ABLYNX NV	C07K 16/28 ; A61K 39/395 ; A61P 35/00 ; A61P 37/00 ; C12N 15/13 ; G01N 33/563	nanobodies et polypeptides diriges contre l'egfr et l'igf-ir
WO2008074867	US - 20060875990P - 20/12/2006	ABLYNX NV ; DOLK EDWARD ; SAUNDERS MICHAEL JOHN SCOTT ; DE HAARD JOHANNES JOSEPH WILHE	C07K 16/00 ; C07K 16/28 ; A61K 39/395	séquences d'acides aminés dirigées contre des récepteurs fc et polypeptides comprenant de telles séquences pour le traitement de maladies et de troubles associés aux récepteurs fc

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WO2008142165	US - 20070931639P - 24/05/2007	ABLYNX NV ; GONZALEZ PAJUELO MARIA ; SAUNDERS MICHAEL JOHN SCOTT ; DE HAARD JOHANNES JOSEPH WILHELMUS ; DOLK EDWARD ; STEFFENSEN SOREN	C07K 16/28 ; A61K 39/395 ; A61P 35/00 ; A61P 37/00 ; C12N 15/13 ; G01N 33/563	séquences d'acides aminés dirigées contre les récepteurs des facteurs de croissance et polypeptides renfermant ces dernières, destinés au traitement de maladies et affections associées aux facteurs de croissance et à leurs récepteurs
US2008217379	US - 20080045347 - 10/03/2008 ; US - 20070894213P - 10/03/2007	ABRAMOVICI EUGEN ; GEVERS DAVID E ; SILVIAN LUCIAN M	B23K 31/02	method for cohesively bonding metal to a non-metallic substrate
EP1944019	EP - 19970944429 - 24/09/1997 ; US - 19960720756 - 01/10/1996	ABRAXIS BIOSCIENCE INC	A61J 3/00 ; A61K 9/14 ; A61K 9/38 ; A61K 9/51 ; A61K 45/00 ; A61K 47/30 ; A61K 47/48 ; A61K 49/00 ; A61P 29/00 ; A61P 35/00	agents actifs de protéine pharmacologiquement stabilisés, procédés pour leur préparation et leurs procédés d'utilisation
CN101291658	US - 20050712865P - 31/08/2005	ABRAXIS BIOSCIENCE LLC	A61K 9/51 ; A61K 9/00 ; A61K 9/19 ; A61K 31/337 ; A61K 47/42	compositions and methods for preparation of poorly water soluble drugs with increased stability

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US2008160095	US - 19960720756 - 01/10/1996 ; US - 20070890599 - 06/08/2007 ; US - 20000446783 - 16/05/2000 ; WO - 1998US13272 - 26/06/1998 ; US - 19970926155 - 09/09/1997 ; US - 19950412726 - 29/03/1995 ; US - 19930023698 - 22/02/1993 ; US - 19970051021P - 27/06/1997	ABRAXIS BIOSCIENCE LLC	A61K 9/107 ; A61K 9/14 ; A61K 9/51 ; A61K 31/337 ; A61P 35/00	novel formulations of pharmacological agents, methods for the preparation thereof and methods for the use thereof
WO2008076373	US - 20060875004P - 14/12/2006	ABRAXIS BIOSCIENCE LLC ; DESAI NEIL P ; SOON-SHIONG PATRICK	A61K 9/51 ; A61K 31/337 ; A61K 47/42 ; A61P 35/00	thérapie contre le cancer du sein fondée sur le statut des récepteurs hormonaux, dans laquelle sont utilisées des nanoparticules comprenant du taxane
WO2008150532	US - 20070932750P - 01/06/2007	ABRAXIS BIOSCIENCE LLC ; DESAI NEIL P ; SOON-SHIONG PATRICK	A61K 31/337 ; A61K 31/555 ; A61P 35/00	procédés et compositions destinés au traitement du cancer récurrent
WO2008137148	US - 20070927729P - 03/05/2007	ABRAXIS BIOSCIENCE LLC ; DESAI NEIL P ; SOON-SHIONG PATRICK	A61K 31/337 ; A61K 31/436 ; A61P 9/12	procédés et compositions permettant le traitement de l'hypertension pulmonaire

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WO2008109163	US - 20070905662P - 07/03/2007 ; US - 20070905672P - 07/03/2007 ; US - 20070905663P - 07/03/2007 ; US - 20070905750P - 07/03/2007 ; US - 20070905767P - 07/03/2007 ; US - 20070905787P - 07/03/2007 ; US - 20070905735P - 07/03/2007 ; US - 20070905734P - 07/03/2007 ; US - 20070905669P - 07/03/2007 ; US - 20070923456P - 13/04/2007 ; US - 20070923248P - 13/04/2007	ABRAXIS BIOSCIENCE LLC ; DESAI NEIL P ; SOON-SHIONG PATRICK ; TRIEU VUONG	A61K 9/51 ; A61K 31/436 ; A61K 47/42 ; A61P 35/00	nanoparticule comprenant de la rapamycine et de l'albumine utilisée comme agent anticancéreux
WO2008098329	BR - 2007PI05772 - 13/02/2007	ACHE LAB FARMACEUTICOS S A ; QUEIROZ EMERSON FERREIRA	A61K 31/46	composition pharmaceutique, produit pharmaceutique, procédés d'obtention de composés pharmaceutiques et utilisation de ces composées pour traiter un dysfonctionnement érectile
US2008302977	TW - 20070209306U - 06/06/2007	ACPA ENERGY CONVERSION DEVICES	G01N 21/64	light emitting module for producing a visible light by passive ultraviolet excitation

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EP1991365	WO - 2007US03390 - 08/02/2007 ; US - 20060771306P - 08/02/2006 ; US - 20060771504P - 08/02/2006	ACRYMED INC	B05D 3/04 ; B05D 3/10 ; B22F 7/04 ; B22F 7/08 ; B32B 15/02	procedes et compositions destines a des surfaces traitees avec des nanoparticules metalliques
US2008281208	US - 20070906706 - 03/10/2007 ; US - 20070801549 - 10/05/2007	ACTIS LTD	A61B 5/00	system, method and apparatus for the detection of patient-borne fluorescing materials
US2008281172	US - 20070801549 - 10/05/2007	ACTIS LTD	G01J 5/28 ; A61B 6/00	system, method and apparatus for the detection of patient-borne fluorescing ---nanocrystals---
US2008234068	US - 20070690391 - 23/03/2007	ACUSHNET CO	A63B 37/04 ; A63B 37/06	ti antenna functionalized, crosslinked, rubber ---nanoparticles--- for use in golf ball cores
US2008234069	US - 20070690424 - 23/03/2007	ACUSHNET CO ; ACUSHNET CO	A63B 37/02 ; A63B 37/12	ti antenna functionalized, crosslinked, rubber ---nanoparticles--- for use in golf ball castable thermoset layers
US2008292565	US - 20080126426 - 23/05/2008 ; US - 20070939928P - 24/05/2007	ADA FOUNDATION	A61K 8/24	tooth fluoridating and remineralizing compositions and methods, based on nanoaggregate formation
US2008192407	US - 20070832089 - 01/08/2007 ; US - 20060821225P - 02/08/2006 ; US - 20060863271P - 27/10/2006	ADA TECHNOLOGIES INC	H01G 9/155 ; H01G 9/02	high performance ultracapacitors with carbon ---nanomaterials--- and ionic liquids
US2008220988	US - 20080074887 - 07/03/2008 ; US - 20070893542P - 07/03/2007	ADA TECHNOLOGIES INC	C40B 40/10 ; C40B 40/12 ; C40B 50/12	preparing carbohydrate microarrays and conjugated ---nanoparticles---
US2008269086	US - 20070796791 - 30/04/2007	ADHVARYU ATANU	C08G 8/00 ; C08G 8/04	functionalized ---nanosphere--- lubricants

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CA2635079	US - 20070934384P - 13/06/2007 ; US - 20080136715 - 10/06/2008	ADVANCE THERMAL CORP	F16L 59/02 ; F16L 59/10 ; F16L 59/14	systeme de couvertures isolantes
EP1937282	EP - 20050380228 - 14/10/2005 ; WO - 2006EP67389 - 13/10/2006 ; EP - 20060807253 - 13/10/2006	ADVANCED IN VITRO CELL TECHNOL	A61K 31/722 ; A61K 9/51 ; A61K 31/727 ; A61K 33/42	nanoparticules de chitosane et d'heparine
KR20080056210		ADVANCED IN VITRO CELL TECHNOL	A61K 31/722 ; A61K 9/51 ; A61K 31/727 ; A61K 33/42	chitosan and heparin ---nanoparticles---
CA2635245	US - 20070764629 - 18/06/2007 ; US - 20070940276 - 14/11/2007	ADVANCED LITHIUM ELECTROCHEMIS	H01M 4/58 ; C30B 29/14 ; C30B 31/02 ; H01M 8/20	composition electrochimique et technologie associee
US2008277346	US - 20070705620 - 13/02/2007 ; US - 20060772634P - 13/02/2006	ADVANCED MATERIALS TECHNOLOGY	B01D 15/08 ; B05D 1/36 ; B32B 15/02	process for preparing substrates with porous surface
US2008198453	US - 20070709718 - 21/02/2007	ADVANCED MICRO DEVICES INC	G02B 5/30	optical polarizer with ---nanotube--- array
US7402505	US - 20040914171 - 10/08/2004 ; US - 20020146022 - 16/05/2002	ADVANCED MICRO DEVICES INC	H01L 21/20 ; H01L 29/76	single electron devices formed by laser thermal annealing
US2008152873	US - 20060646053 - 26/12/2006	ADVANCED MICRO DEVICES INC	G03F 1/00 ; B32B 3/00 ; H01L 21/50	euv pellicle and method for fabricating semiconductor dies using same
US2008279744	AU - 20050901334 - 18/03/2005 ; WO - 2006AU00362 - 17/03/2006	ADVANCED NANOTECHNOLOGY LTD	C01F 17/00	rare earth nanorods

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KR20080091842		ADVANCED TECH MATERIALS	C01B 31/00 ; B01D 53/02	---nanoporous--- carbon materials, and systems and methods utilizing same
KR20080078879		ADVANCED TECH MATERIALS	B82B 3/00	production of carbon ---nanotubes---
US2008292671	DE - 200510044360 - 09/09/2005 ; DE - 200610011217 - 03/03/2006 ; WO - 2006EP08714 - 07/09/2006	AESCULAP AG & CO KG ; ALBERT LUDWIG UNI FREIBURG	A01N 25/26 ; A01N 37/18 ; A01N 59/16 ; A01N 59/20 ; A01P 1/00	antimicrobial medicotechnical product, process for its preparation and use
CN101250498	CN - 20081023474 - 07/04/2008	AFFILIATED HOSPITAL OF NANTONG	C12N 5/06	method for culturing liver cell by hepatocyte-carrying growth factor polylactic acid-0-carboxymethyl shellglycan nano partical
BRPI0515784	US - 20040636656P - 17/12/2004 ; WO - 2005US45668 - 19/12/2005	AFG IND INC	C03C 17/36 ; B32B 17/06	artigo com camada protetora resistente a arranhões oxidável no ar para revestimentos ópticos e método para melhorar a proteção contra arranhões destes revestimentos
KR20080064073		AFTON CHEMICAL CORP	C10M 125/10	---nanoparticle--- additives and lubricant formulations containing the ---nanoparticle--- additives
EP1947055	US - 20070620773 - 08/01/2007	AFTON CHEMICAL CORP ; UNIV VIRGINIA COMMONWEALTH	C01B 13/14 ; C01B 13/18 ; C01F 5/00 ; C01F 17/00 ; C01G 3/00 ; C01G 9/00 ; C01G 45/00 ; C01G 49/00	procédés pour la fabrication de nanoparticules contenant du métal de taille et de forme contrôlées
US2008299160	GB - 20040001821 - 28/01/2004 ; WO - 2005GB00261 - 27/01/2005	AGBOH OCHAYI C ; PITKETHLY MICHAEL J	A61K 9/70 ; A61F 13/00 ; A61L 15/16 ; A61L 15/18 ; A61L 15/28 ; A61P 31/04 ; B29C 47/00 ; C08J 5/00 ; C08K 3/00 ; D01F 1/02 ; D01F 1/10 ; D01F 2/00 ; D01F	method of manufacture of polymer composites

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			6/18	
EP1985592	EP - 20070107026 - 26/04/2007	AGC FLAT GLASS EUROPE SA	C03C 14/00	article en verre à résistance chimique améliorée
CN101208605	WO - 2005SG00138 - 04/05/2005	AGENCY SCIENCE TECH & RES	G01N 33/58 ; B82B 1/00 ; C07C 323/25 ; G01N 21/64 ; G01N 33/533	new type water-solubility ---nanocrystalline--- containing low molecular weight coating agent and preparation method thereof
CN101203761	WO - 2005SG00136 - 04/05/2005	AGENCY SCIENCE TECH & RES	G01N 33/58 ; C08G 83/00 ; C08G 85/00 ; G01N 21/64 ; G01N 33/533	new type water-solubility ---nanocrystalline--- containing polymerization coating agent and method for making same
EP1984543	WO - 2006US02065 - 20/01/2006	AGENCY SCIENCE TECH & RES	C30B 7/00 ; C30B 29/60	synthese de nanocristraux sous forme d'alliage dans des solvants aqueux ou hydrosolubles
EP1948556	WO - 2005SG00364 - 20/10/2005	AGENCY SCIENCE TECH & RES	B82B 3/00 ; B29C 59/02 ; G03F 7/00	nanomotifs hierarchiques par lithographie par nano-impression
EP1960308	WO - 2006SG00368 - 30/11/2006 ; US - 20050740676P - 30/11/2005	AGENCY SCIENCE TECH & RES	B82B 1/00 ; B82B 3/00	nanoparticule et procedes associes
EP1969349	WO - 2006US48087 - 15/12/2006 ; US - 20050313218 - 19/12/2005	AGENCY SCIENCE TECH & RES	G01N 21/64	detection par emission commutable de nanocristaux
KR20080059640		AGENCY SCIENCE TECH & RES	H01L 21/027	hierarchical ---nanopatterns--- by nanoimprint lithography

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KR20080083699		AGENCY SCIENCE TECH & RES	C30B 7/00 ; C30B 29/60	synthesis of alloyed ---nanocrystals--- in aqueous or water-soluble solvents
US2008246006	US - 20060910305 - 11/01/2006 ; US - 20050666731P - 31/03/2005 ; WO - 2006SG00003 - 11/01/2006	AGENCY SCIENCE TECH & RES	H01L 51/50 ; C09K 11/02	cdte/gsh core-shell quantum dots
US2008318003	WO - 2004SG00274 - 31/08/2004	AGENCY SCIENCE TECH & RES ; UNIV SINGAPORE	B32B 5/00 ; B05D 5/12 ; C23F 1/00 ; H01L 21/20	---nanostructures--- and method of making the same
WO2009002274	US - 20070929471P - 28/06/2007 ; US - 20070960968P - 23/10/2007	AGENCY SCIENCE TECH & RES ; YANG YI-YAN ; WIRADHARMA NIKKEN ; SEOW WEIYANG	A61K 9/00 ; A61K 47/42 ; C07K 2/00 ; C07K 7/04 ; C07K 7/08 ; C07K 14/00	peptide cationique servant a liberer un agent dans une cellule
WO2008094144	WO - 2007US02536 - 31/01/2007	AGENCY SCIENCE TECH & RES ; YING JACKIE Y ; ERATHODIYIL NANDANAN ; JANA NIKHIL R	A61K 47/48	nanoparticules revêtues de polymères
WO2008118097	WO - 2007SG00079 - 23/03/2007	AGENCY SCIENCE TECH & RES ; YING JACKIE Y ; ERATHODIYIL NANDANAN	B01J 23/44 ; B01J 32/00 ; B82B 1/00 ; B82B 3/00	catalyseurs à base de palladium
WO2008136773	US - 20070924160P - 02/05/2007	AGENCY SCIENCE TECH & RES ; YING JACKIE Y ; JANA NIKHIL R ; ERATHODIYIL NANDANAN	C08B 37/08 ; A61K 47/36 ; A61K 49/00 ; C08L 5/08	fonctionnalisation de nanoparticules de dérivés de glucosamine
WO2009002275	US - 20070929438P - 27/06/2007	AGENCY SCIENCE TECH & RES ; YING JACKIE Y ; SELVAN SUBRAMANIAN TAMIL	C01G 49/06 ; C09K 11/08 ; C09K 11/54	nanoparticules magnetiques, nanocomposite magnetique et fluorescent et formation de maghemite par oxydation de stearate de fer au moyen de n-oxyde de methylmorpholine
WO2008133598	US - 20070924093P - 30/04/2007	AGENCY SCIENCE TECH & RES ; YING JACKIE Y ; ZHENG YUANGANG ; YANG ZICHAO	B82B 1/00 ; B82B 3/00	formation de glutathion réticulé sur une nanostructure

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008290270	US - 20060367735 - 02/03/2006	AGILENT TECHNOLOGIES INC	H01J 49/00 ; H01J 49/16 ; B01D 59/44 ; H01J 49/00	structured carbon ---nanotube--- tray for maldi plates
US2008268605	US - 20070796289 - 27/04/2007	AHN KIE Y ; FORBES LEONARD ; BHATTACHARYYA ARUP	H01L 21/20 ; B05D 5/12	capacitors and methods with praseodymium oxide insulators
CN101296744	US - 20050730735P - 27/10/2005	AIR PROD & CHEM	B01F 17/12 ; B01J 13/00	molecules with complexing groups for aqueous ---nanoparticle--- dispersions and uses thereof
EP1990395	US - 20080099438 - 08/04/2008 ; US - 20070913852P - 25/04/2007	AIR PROD & CHEM	C09K 3/14	dispersants polymères à base d'acide contenant de l'acide 2-[2-(2-méthoxyéthoxy)éthoxy]acétique
KR20080077613		AIR PROD & CHEM	B01J 13/00 ; B01F 17/12	molecules with complexing groups for aqueous ---nanoparticle--- dispersions and uses thereof
US2008269356	US - 20080099438 - 08/04/2008 ; US - 20070913852P - 25/04/2007	AIR PROD & CHEM	B01F 3/12 ; C09K 3/00	acid-based polymeric dispersants with 2-[2-(2-methoxyethoxy)ethoxy]a cetic acid
US2008182927	US - 20080969399 - 04/01/2008 ; US - 20070898555P - 31/01/2007	AIR PROD & CHEM	C08K 5/17 ; B01F 3/12 ; C08K 5/1539 ; C08K 5/3415	polyisobutenyl containing dispersions and uses thereof
US2008176986	US - 20070832393 - 01/08/2007 ; US - 20060839086P - 21/08/2006	AIR PROD & CHEM	C08K 3/22	zinc oxide ---nanoparticle--- dispersions
US2008175780	US - 20080015712 - 17/01/2008 ; US - 20070881212P - 19/01/2007	AIR PROD & CHEM	C01B 31/04 ; C01B 21/00 ; C01B 35/14 ; C07C 49/12 ; C07C 261/04	hydrogen storage with graphite anion intercalation compounds

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WO2008133723	US - 20060857813P - 09/11/2006 ; US - 20070936263 - 07/11/2007	AIR PROD & CHEM ; DANZEBRINK ANNE KATHARINA	B22F 1/00 ; C09D 7/02 ; A01N 59/16	tifr pores agent de dispersion pour nanoparticules métalliques dans un milieu organique
WO2008065446	GB - 20060023738 - 29/11/2006	AIRBUS UK LTD ; FARMER BENJAMIN ; BUCKLEY MARCEL	B29C 70/48 ; B29C 70/44 ; C04B 35/83	procédé amélioré de fabrication de composants composites
WO2008146974	KR - 20070052643 - 30/05/2007 ; KR - 20070062718 - 26/06/2007	AIRTEC SYSTEM CO LTD ; HA SEOK-JIN ; JUNG HYE-MAN ; LEE DONG-EUI ; BACK PAN-KEUN ; KIM JONG-HYUN ; YOO DONG-WOOK ; RYU MYUNG-HYO	H05B 41/24	ballast hybride de pilotage d'une lampe triode à nanotubes de carbone
WO2008146973	KR - 20070052646 - 30/05/2007	AIRTEC SYSTEM CO LTD ; HA SEOK-JIN ; JUNG HYE-MAN ; PARK HONG-SOO ; KU SANG-SHIN ; KIM JONG-HYUN ; YOO DONG-WOOK ; MIN BYUNG-DUK	H03B 5/26 ; H03K 5/01	générateur d'impulsions bipolaires
US2008206146	US - 20060817949 - 21/03/2006 ; US - 20050664046P - 21/03/2005 ; WO - 2006US02377 - 21/03/2006	AKHTARI MASSOUD ; ENGEL JEROME	A61K 49/18 ; A61K 9/00 ; A61K 9/14 ; A61K 38/02 ; A61K 39/395 ; A61P 25/28	functionalized magnetic ---nanoparticles--- and methods of use thereof
JP2008150706	JP - 20060313850 - 21/11/2006 ; JP - 20070302151 - 21/11/2007	AKITA FINE BLANKING KK ; NIPPON YAKIN KOGYO CO LTD ; AIR WATER INC	C23C 8/32 ; C21D 1/06 ; C21D 9/00 ; C22C 38/00 ; C22C 38/58 ; C23C 8/02 ; C23C 8/22 ; C23C 8/26 ; C23C 8/38 ; C23C 10/06 ; C23C 10/60	---nanosurface--- modification method increasing high temperature durability, metallic member subjected to the ---nanosurface--- modification method, and exhaust guide assembly in vgs type turbocharger in which the metallic member is applied to its component

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KR20080067649		AKUATECH S R L	C02F 1/461 ; C25B 11/04 ; H01M 4/04	new highly stable aqueous solution, electrode with --- nanocoating--- for preparing the solution and method for making this electrode
BRPI0515822	EP - 20040078268 - 01/12/2004 ; US - 20050642099P - 10/01/2005 ; EP - 20050105739 - 28/06/2005 ; WO - 2005EP56041 - 17/11/2005	AKZO NOBEL NV	C01B 33/44 ; C01B 33/40	argila compreendendo ìons orgánicos de balanceamento de carga e materiais nanocompósitos compreendendo os mesmos
EP1957575	EP - 20050111752 - 06/12/2005 ; WO - 2006EP69206 - 01/12/2006 ; EP - 20050112777 - 22/12/2005 ; EP - 20060112709 - 18/04/2006 ; US - 20060810628P - 05/06/2006 ; EP - 20060830273 - 01/12/2006	AKZO NOBEL NV	C08K 9/04 ; C08J 3/22 ; C08K 9/06 ; C08L 21/00	materiau nanocomposite comprenant du caoutchouc et un hydroxyde double lamellaire modifie, son procede de preparation et son utilisation
KR20080074196		AKZO NOBEL NV	C01B 13/36 ; C01F 7/00 ; C08K 9/04	clay comprising charge-balancing organic ions and --- nanocomposite--- materials comprising the same
US2008185340	US - 20060884189 - 13/02/2006 ; EP - 20050106574 - 18/07/2005 ; US - 20050654083P - 18/02/2005 ; WO - 2006EP50869 - 13/02/2006	AKZO NOBEL NV	B01D 61/12 ; B01D 15/04	process to prepare salt

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US2008169202	US - 20060884564 - 13/02/2006 ; EP - 20050106573 - 18/07/2005 ; US - 20050654078P - 18/02/2005 ; WO - 2006EP50870 - 13/02/2006	AKZO NOBEL NV	C25B 1/26	process to prepare chlorine-containing compounds
US2008234423	US - 20080052355 - 20/03/2008 ; US - 20070896116P - 21/03/2007	ALBERTA RES COUNCIL	C08K 3/34 ; B05D 3/02	phyllosilicate modified resins for lignocellulosic fiber based composite panels
WO2008071312	EP - 20060405523 - 15/12/2006	ALCAN TECH & MAN LTD ; ADAMS HORST ; LUTZ ERNST	C01B 31/02 ; B32B 15/08 ; B32B 15/14	produits en nappe contenant des nanotubes de carbone et procédé pour leur préparation
CN101288212	FR - 20050052520 - 17/08/2005	ALCATEL LUCENT	H01S 3/067	optical guide comprising ---nanoparticles--- and method of producing a preform which is intended to form one such optical guide
CN101268022	FR - 20050052788 - 16/09/2005	ALCATEL LUCENT	C03B 37/018 ; C03B 37/014 ; C03B 37/016 ; C03B 37/027 ; C03C 13/04 ; G02B 6/02 ; H01S 3/067	method for making an optical fiber comprising ---nanoparticles--- and preform used in the manufacture of such a fiber
RU2338686	RU - 20070107610 - 01/03/2007	ALEKSANDROV ANDREJ ALEKSEEVICH ; BARONIN IGOR VASIL EVICH ; MALYKH ALEKSANDR VASIL EVICH ; RAKOV EHDUARD GRIGOR EVICH	C01B 31/00 ; B82B 3/00	method of obtaining carbon ---nanotubes---

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US2008293877	US - 20050731008P - 28/10/2005 ; US - 20060090560 - 03/10/2006 ; US - 20050731363P - 28/10/2005 ; US - 20060780022P - 06/03/2006 ; WO - 2006BE00108 - 03/10/2006	ALEXANDRE MICHAEL ; DUBOIS PHILIPPE ; DEVALCKENAERE MYRIAM ; CLAES MICHAEL	C08L 83/04	fireproof composition
CN101228428	RU - 20050115052 - 18/05/2005	ALEXEEVICH KLIMOV ANDREY	G01N 21/00 ; G01N 21/64	fluorescent ---nanoscopy--- method
WO2008091246	WO - 2007US01607 - 22/01/2007	ALLEXCEL INC ; ONTON ANN LOUISE ; DIWAN ANIL ; TATAKE JAYANT G	A61K 31/795 ; A61P 31/14 ; A61P 31/16 ; C07K 7/06 ; C07K 7/08	polymères amphiphiles à auto-assemblage en tant qu'agents antiviraux
JP2008176135	JP - 20070010536 - 19/01/2007	ALNAIR LABS KK	G02B 6/02 ; C01B 31/02 ; G02B 6/00 ; G02B 6/26 ; H01S 3/00 ; H01S 3/06	optical waveguide structure body, method of manufacturing the same, mode synchronization optical fiber laser apparatus, method of depositing fine particles and method of extracting particles
WO2008070459	US - 20060867040P - 22/11/2006	ALNIS BIOSCIENCES INC ; BARRY STEPHEN ; SUNDERLAND CHRIS	B82B 1/00	nanoparticules enrobées pour des systèmes aqueux
WO2008128000	US - 20070911477P - 12/04/2007	ALTAIRNANO INC ; MOLNAR MICHAEL	C23C 4/10 ; C23C 4/18 ; C23C 24/08	remplacements en téflon et procédés de production apparentés
US2008187657	US - 20070901566 - 18/09/2007 ; US - 20060845747P - 19/09/2006	ALTAN M CENGIZ ; AKTAS LEVENT	B05D 1/12 ; B05C 11/02	methods and apparatus for depositing ---nanoparticles--- on a substrate
EP1940933	WO - 2006EP67451 - 16/10/2006 ; US - 20050252921 - 18/10/2005	ALTANA ELECTRICAL INSULATION G	C08K 3/22 ; C08K 3/36 ; C09D 5/08 ; C09D 7/12 ; H01B 3/40 ; H01B 3/42	utilisation de nanomatériaux dans des revêtements d' isolation électrique secondaires

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008125559	EP - 20070106231 - 16/04/2007	ALTANA ELECTRICAL INSULATION G ; CANCILLERI EZIO ; BIONDI GIOVANNA ; LOGGI GIOVANNI	C08K 3/20 ; H01B 3/30	émaux à fils nano-modifiés et fils émaillés correspondants
EP1933811	WO - 2006US37330 - 25/09/2006 ; US - 20050723134P - 30/09/2005	ALZA CORP	A61K 9/00	formes posologiques a liberation regulee a bandelettes renfermant des preparations d'agents actifs nanoparticulaires
US2008199772	US - 20080025662 - 04/02/2008 ; US - 20070899105P - 02/02/2007	AMATUCCI GLENN ; BADWAY FADWA	H01M 6/02 ; H01M 4/04 ; H01M 4/50 ; H01M 4/52 ; H01M 4/54 ; H01M 4/56 ; H01M 4/58	metal fluoride and phosphate ---nanocomposites--- as electrode materials
EP1985662	EP - 20070106750 - 23/04/2007	AMER SIL S A	C08L 27/06 ; C08K 3/26 ; C08L 29/14	stabilisation thermique de pvc
US2008251581	US - 20080124937 - 21/05/2008 ; US - 20070879468 - 17/07/2007 ; US - 20030394914 - 21/03/2003 ; US - 20020092681 - 07/03/2002 ; US - 20020062106 - 31/01/2002 ; US - 20000653837 - 01/09/2000 ; US - 20000652899 - 31/08/2000	AMERICAN EXPRESS TRAVEL RELATE	G06K 19/00 ; G06K 7/00	transaction card
CN101291649	KR - 20050098057 - 18/10/2005	AMOREPACIFIC CORP	A61K 8/11	cationic polymer ---nanoparticles--- encapsulating an active ingredients, and the cosmetic composition containing the same

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EP1937204	WO - 2006KR04238 - 18/10/2006 ; KR - 20050098057 - 18/10/2005 ; KR - 20060101316 - 18/10/2006	AMOREPACIFIC CORP	A61K 8/11	nanoparticules de polymere cationique encapsulant des substances actives et composition cosmetique les contenant
KR100852944B	KR - 20070015864 - 15/02/2007	AMOREPACIFIC CORP	A61K 9/16 ; A61K 31/728	preparation method of chemically cross-linked hyaluronic acid hydrogel ---nanoparticles---
WO2008133482	KR - 20070041831 - 30/04/2007	AMOREPACIFIC CORP ; KANG CHANKOO ; KIM YONGJIN ; LEE JONGSUK ; YEON JAEHO ; PARK CHANGHOON ; CHO JUNCHEOL ; HAN SANGHOON ; CHO EUNCHEOL	A61K 8/68 ; A61Q 1/12	composition d'émulsion contenant une nanocapsule de céramide doublement stabilisée, son procédé de fabrication, et composition cosmétique la contenant
KR20080058606		AMOSENSE CO LTD	D01D 5/00	a manufacturing device and the method of preparing forthe ---nanofibers---
CN101278912	CN - 20081024843 - 15/05/2008	ANHUI COLLEGE OF TRADITIONAL C	A61K 9/107 ; A61K 31/4748 ; A61K 47/34 ; A61K 47/44 ; A61P 1/16	tetrandrine ---nanoemulsion--- injection and method of preparing the same
CN101281134	CN - 20081100564 - 12/05/2008	ANHUI INST OPTICS & FINE MECH	G01N 21/65	method and device for detecting ---nanostructured--- staying quality poison material

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WO2008085717	US - 20060871204P - 21/12/2006 ; US - 20070885268P - 17/01/2007 ; US - 20070885486P - 18/01/2007 ; US - 20070890436P - 16/02/2007 ; US - 20070938998P - 18/05/2007 ; US - 20070952151P - 26/07/2007 ; WO - 2007US88688 - 21/12/2007	ANNULEX INC ; BEATTY HANLON PAUL JAMES ; MATTHEW MONI GEORGE	G09G 3/34	système d'obturation
RU2327457	RU - 20070123723 - 26/06/2007	ANO INST MOLEKULJARNOJ DIAGNOS	A61K 31/395 ; A61K 31/7004 ; A61P 31/04 ; B82B 3/00	medicinal agent based on rybafutin, agent of antimicrobic action containing ---nanoparticles---, and related method of production
RU2333773	RU - 20070124506 - 29/06/2007	ANO INST NANOTEKHNOLOGIJ MEZHD	A61L 2/16 ; A01N 65/00 ; A61K 31/79 ; A61K 33/38	biocide solution and method for obtaining same
WO2008140594	US - 20060872206P - 01/12/2006	ANTERIOS INC ; EDELSON JONATHAN ; KOTYLA TIMOTHY	A61K 9/107 ; A61K 8/06 ; A61K 9/06 ; A61K 9/10 ; A61K 38/00	nanoparticules peptidiques et utilisations de celles-ci
WO2008151022	US - 20070941187P - 31/05/2007	ANTERIOS INC ; EDELSON JONATHAN ; KOTYLA TIMOTHY ; ZHANG BOKE	A61K 9/51 ; C07H 21/00	nanoparticules d'acide nucléique et leurs utilisations

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WO2008070538	US - 20060872198P - 01/12/2006	ANTERIOS INC ; KOTYLA TIMOTHY	A61K 9/107 ; A61K 8/11 ; A61K 8/99 ; A61Q 19/08 ; A61K 9/107 ; A61K 8/06 ; A61K 8/14 ; A61K 8/73 ; A61K 8/85 ; A61K 38/48 ; A61K 47/34 ; A61K 47/36 ; A61Q 19/08	nanoparticules à entités amphiphiles
EP1990449	EP - 20070009540 - 11/05/2007	ANTOLIN GRUPO ING SA	D01F 9/127 ; C01B 31/02	nanofibres de carbone et procédé pour leur production
CN101225260	CN - 20081018918 - 31/01/2008	AODUNKAILIN JIANGSU CHEMICAL C	C09D 5/14 ; A01N 53/08	inner wall paint having disinsection efficiency
KR20080086916		APPLIED NANOTECH HOLDINGS INC	C08K 3/04 ; C08G 77/00 ; C08K 7/00 ; H01B 1/00	curing binder material for carbon ---nanotube--- electron emission cathodes
WO2008103733	US - 20070902487P - 20/02/2007	APPLIED NANOTECH INC ; SIONEX CORP ; NAZAROV ERKINJON G ; KRYLOV EVGENY ; MARKOSKI KENNETH A ; MILLER RAANAN A ; FINK RICHARD LEE	H01J 27/26 ; H01J 49/16	ioniseur de gaz
US2008245769	US - 20070826565 - 17/07/2007 ; US - 20060831205P - 17/07/2006	APPLIED NANOWORKS INC	C23F 1/00 ; B05D 5/00	---nanoparticles--- and method of making thereof
US2008179259	US - 20080023431 - 31/01/2008 ; US - 20030732326 - 10/12/2003 ; US - 20030372017 - 21/02/2003 ; US - 20020358534P - 22/02/2002	AQUA INNOVATIONS INC	C02F 1/48 ; A01K 63/04 ; C02F 1/461 ; C02F 3/26	flow-through oxygenator

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US2008171158	US - 20070836765 - 09/08/2007 ; US - 20060837791P - 11/08/2006 ; US - 20070908144P - 26/03/2007	AQUA RESOURCES CORP	B32B 1/08 ; B32B 5/16 ; C25B 1/00	---nanoplatelet--- copper hydroxides and methods of preparing same
US2008268249	JP - 20040351330 - 03/12/2004 ; WO - 2005JP22028 - 21/11/2005	ARAKI KOITI ; OGAWA TAKUJI ; MIZUGUCHI EISUKE	B32B 5/16 ; B05D 7/00 ; B32B 15/02	stabilized inorganic ---nanoparticle---, stabilized inorganic ---nanoparticle--- material, method for producing stabilized inorganic ---nanoparticle---, and method for using stabilized inorganic ---nanoparticle---
US2008163649	US - 20080017211 - 21/01/2008 ; US - 20050084927 - 21/03/2005	ARBAB MEHRAN ; SHELESTAK LARRY ; LU SONGWEI	C03C 3/076 ; C03C 3/083	metal ---nanostructured--- colorants for high redox glass
WO2008124853	AT - 20070000560 - 11/04/2007	ARC AUSTRIAN RES CTENTERS GMBH ; BRUECKL HUBERT ; SCHOTTER JOERG ; BETHGE OLE	G01N 33/543 ; G01N 21/17	procédés optiques de mesure pour la détection moléculaire au moyen de mesures de relaxation relatives à des nanoparticules optiquement anisotropes
WO2008142560	EP - 20070010346 - 24/05/2007	ARCA SIMONE ; DI PROFIO PIETRO ; GERMANI RAIMONDO ; SAVELLI GIANFRANCO	C01B 3/00	procédé pour la production de clathrates hydrates d'hydrogène binaires
US2008181839	US - 20070002087 - 13/12/2007 ; US - 20060875596P - 15/12/2006	ARENDT PAUL N ; DEPAULA RAMOND F ; ZHU YUNTIAN T ; USOV IGOR O	C01B 31/02 ; B01J 19/00	preparation of array of long carbon ---nanotubes--- and fibers therefrom

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US2008280160	US - 20070656690 - 23/01/2007 ; US - 20060479672 - 30/06/2006 ; US - 20020191631 - 09/07/2002 ; US - 20010303816P - 10/07/2001	AREPALLI SIVARAM ; CLARKE MARK S F ; FEEBACK DANIEL L ; NIKOLAEV PAVEL	D01F 9/12 ; B32B 9/00 ; D01F 9/127	isolation and purification of single walled carbon ---nanotube--- structures
US2008219396	US - 20070714423 - 06/03/2007	AREVA NP	G21C 9/00	nuclear power plant using ---nanoparticles--- in closed circuits of emergency systems and related method
US2008219395	US - 20070714422 - 06/03/2007	AREVA NP	G21C 9/00	nuclear power plant using ---nanoparticles--- in emergency situations and related method
WO2008108930	US - 20070713144 - 02/03/2007	AREVA NP ; POP MIHAI G M ; LOCKAMON BRIAN GLENN	G21C 15/18	centrale nucléaire à systèmes d'urgence utilisant des nanoparticules, et procédé associé
US2008269083	FR - 20050001370 - 10/02/2005 ; WO - 2006FR00267 - 06/02/2006	ARGILLIER JEAN-FRANCOIS ; PASQUIER DAVID	C09K 8/60	oil reservoir treatment method by injection of ---nanoparticles--- containing an anti-mineral deposit additive
AU2007333563	US - 20060744043P - 31/03/2006 ; US - 20060531107 - 12/09/2006 ; WO - 2007US62566 - 22/02/2007	ARGONIDE CORP	B01D 3/20	non-woven media incorporating ultrafine or ---nanosize--- powders
WO2008116225	US - 20070896479P - 22/03/2007	ARGYLLA TECHNOLOGIES LLC ; UTERMOHLEN JOSEPH G ; HOGAN MICHAEL E ; DIGGINS PAUL E	C12Q 1/68 ; B01D 15/00	auto-assemblage de nanoparticules induit par une surface
CN101213020	FR - 20050001197 - 07/02/2005	ARKEMA FRANCE	B01J 35/10 ; B01J 23/745 ; B01J 35/02 ; B01J 37/02 ; C08K 3/04 ; C08K 7/24 ; C30B	method for synthesis of carbon ---nanotubes---

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			7/00 ; C30B 29/60	
CN101193973	FR - 20050003332 - 04/04/2005	ARKEMA FRANCE	C08L 53/00 ; C01B 31/02 ; C08K 3/04 ; C08L 51/00 ; C09D 5/24 ; F16L 11/00 ; H01B 1/20	polymer materials containing dispersed carbon ---nanotubes---
CN101296991	FR - 20050006439 - 24/06/2005	ARKEMA FRANCE	C08L 67/00 ; C01B 31/02 ; C08J 3/20 ; C08J 5/06 ; C08L 71/00 ; C08L 77/00 ; H01B 1/24	polymer materials containing carbon ---nanotubes---, method for preparing same from a premix with a dispersant
EP1995274	FR - 20070003621 - 22/05/2007	ARKEMA FRANCE	C08K 7/24 ; C08K 9/04 ; C08K 9/08	procédé de préparation de pré-composites à base de nanotubes, notamment de carbone
FR2912554	FR - 20070000976 - 12/02/2007	ARKEMA FRANCE	H01M 4/60 ; H01M 10/36	electrode comprenant au moins un nitroxyde et des nanotubes de carbone
FR2909369	FR - 20060055226 - 30/11/2006	ARKEMA FRANCE	C01B 31/02 ; B01J 8/02 ; B01J 23/74 ; B82B 3/00	procede de synthese de nanotubes, notamment de carbone, et leurs utilisations.
FR2909989	FR - 20060055594 - 18/12/2006	ARKEMA FRANCE	C01B 31/02 ; B01J 31/26 ; B01J 37/02 ; D01F 9/20	procede de preparation de nanotubes de carbone a partir d'une source de carbone integree au catalyseur
KR20080065688		ARKEMA FRANCE	C08K 3/04 ; C08K 7/22 ; C08L 23/08 ; C08L 33/00	pulverulent composition based on carbon ---nanotubes---, methods of obtaining them and its uses, especially in polymeric materials
KR20080091043		ARKEMA FRANCE	B82B 3/00 ; C01B 31/02	process for producing carbon ---nanotubes--- from renewable raw materials
KR20080071187		ARKEMA FRANCE	B82B 3/00 ; C01B 31/02	method for synthesis of carbon ---nanotubes---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008249238	US - 20080135385 - 09/06/2008 ; FR - 20030009641 - 05/08/2003 ; FR - 20040000906 - 30/01/2004 ; US - 20040909503 - 02/08/2004 ; US - 20030523480P - 19/11/2003	ARKEMA FRANCE	C08L 77/00 ; B32B 27/08 ; C08F 8/30 ; C08G 69/36 ; C08L 51/06 ; C08L 53/02 ; C08L 77/02 ; C08L 77/06 ; H01B 3/30	flexible semiaromatic polyamides with a low moisture uptake
US2008293883	US - 20050718041 - 26/10/2005 ; JP - 20040313161 - 27/10/2004 ; US - 20050647360P - 26/01/2005 ; WO - 2005EP12743 - 26/10/2005	ARKEMA FRANCE	C08L 77/00	process for production of (co)polyamide ---nanocomposite--- materials
US2008220271	FR - 20050001400 - 11/02/2005 ; WO - 2006FR00306 - 10/02/2006	ARKEMA FRANCE	C08L 77/00 ; B32B 27/34	use of thermoplastic for the thermal protection of substrates
WO2009001324	US - 20070946517P - 27/06/2007	ARKEMA FRANCE ; MC ANDREW THOMAS ; HOCHSTETTER GILLES ; WERTH MICHAEL ; BOUILLOUX ALAIN ; BRULE BENOIT ; PICCIONE PATRICK ; EL BOUNIA NOUR EDDINE ; ROGER CHRISTOPHE ; BRESSAND EMILY		utilisation de nanotubes, notamment de nanotubes de carbone pour améliorer les propriétés mécaniques à température élevée d'une matrice polymère

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008078051	FR - 20060055594 - 18/12/2006 ; US - 20070878806P - 05/01/2007	ARKEMA FRANCE ; PLEE DOMINIQUE	B01J 23/70 ; B01J 23/72 ; B01J 23/745 ; B01J 23/75 ; B01J 23/755 ; B01J 37/02 ; C01B 31/02	procede de preparation de fibrilles et/ou nanotubes de carbone a partir d'une source de carbone integree au catalyseur
WO2008145911	FR - 20070002874 - 20/04/2007	ARKEMA FRANCE ; PLEE DOMINIQUE	C01B 31/02 ; B01F 3/12 ; B01F 17/00 ; B02C 19/06 ; B82B 3/00 ; C01B 31/00 ; H01L 23/50 ; H01L 51/56	procédé de préparation d'une suspension aqueuse de nanotubes de carbone et suspension ainsi obtenue
WO2008145910	FR - 20070002871 - 20/04/2007	ARKEMA FRANCE ; PLEE DOMINIQUE	C01B 31/02 ; B01F 3/12 ; B01F 17/32 ; B02C 19/06 ; B82B 3/00 ; C01B 31/00 ; C08L 39/06	procédé de préparation d'une suspension alcoolique de nanotubes de carbone et suspension ainsi obtenue
WO2008065121	FR - 20060055226 - 30/11/2006 ; US - 20070878827P - 05/01/2007	ARKEMA FRANCE ; PLEE DOMINIQUE ; DUBOIS JEAN-LUC ; PIGAMO ANNE	C01B 31/02	procédé de synthèse et utilisation de nanotubes, en particulier de nanotubes de carbone
FR2911333	FR - 20070052711 - 16/01/2007	ARKEMA FRANCE ; TOULOUSE INST NAT POLYTECH	C01B 31/02 ; B01J 23/745 ; B82B 3/00	nanotubes de carbones alignes sur support spherique, spheroidal ou ellipsoidal, leur procede de preparation et leur utilisation
WO2008106572	US - 20070892302P - 01/03/2007	ARKEMA INC ; MCANDREW THOMAS P ; ROGER CHRISTOPHE ; BRESSAND EMILY ; LAURENT PIERRE	C08J 3/00 ; B82B 1/00	procédé et auxiliaire de performance de nanotubes en carbone
US2008145627	US - 20070822215 - 03/07/2007 ; US - 20060817699P - 03/07/2006	ARRYX INC	B32B 3/08 ; B05D 5/00 ; B32B 33/00	---nanoscale--- masking and printing using patterned substrates
CN101297425	JP - 20050316489 - 31/10/2005	ASAHI GLASS CO LTD	H01M 4/86 ; H01M 4/96 ; H01M 8/02 ;	method for producing membrane electrode assembly for solid polymer fuel cell

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
			H01M 8/10	
EP1944819	WO - 2006JP321738 - 31/10/2006 ; JP - 20050316489 - 31/10/2005 ; JP - 20060151710 - 31/05/2006	ASAHI GLASS CO LTD ; MATSUSHITA ELECTRIC IND CO LTD	H01M 4/86 ; H01M 4/96 ; H01M 8/02 ; H01M 8/10	procede de fabrication d'un ensemble membrane electrode pour une pile a combustible a polymere solide
US2008237376	JP - 20060135878 - 15/05/2006	ASAHI TSUYOSHI ; MASUHARA HIROSHI ; SUGIYAMA TERUKI ; OH ISAMU ; RYO SEN-ICHI ; KATO HIROYUKI ; UMEDA ISAO	B02C 19/18	method of producing medicinal ---nanoparticle--- suspension
CN101248165	US - 20050644042P - 14/01/2005	ASHLAND INC	C10M 169/04 ; B01F 3/12 ; C10G 73/22 ; C10M 125/02 ; D01F 9/12	gear oil composition containing ---nanomaterial---
US2008242566	US - 20060370118 - 07/03/2006	ASHLAND LICENSING & INTELLECTU ; ASHLAND LICENSING & INTELLECTU	C10M 169/04 ; C10M 169/04 ; C10M 125/02	gear oil composition containing ---nanomaterial---
US2008160286	US - 20060645963 - 27/12/2006	ASRAR JAWED ; BURGHARDT THOMAS	B32B 5/16 ; B29C 45/14 ; C03C 17/22 ; D02G 3/18	modified discontinuous glass fibers for use in the formation of thermoplastic fiber-reinforced composite articles
US2008160302	US - 20070699516 - 29/01/2007 ; US - 20060645963 - 27/12/2006	ASRAR JAWED ; BURGHARDT THOMAS	D02G 3/00 ; B29D 11/00 ; C03B 37/16	modified fibers for use in the formation of thermoplastic fiber-reinforced composite articles and process
WO2009001397	IT - 2007RM00364 - 27/06/2007	ASSING SPA ; DE SILVA RENATO ; PLESCIA PAOLO ; BIANCO ANDREA ; DE NOTARIS LUIGI	B02C 17/08 ; B02C 17/24	broyeur à train planétaire pour production de nanomatériaux par des procédés chimiomécaniques

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008190574	GB - 20050013699 - 04/07/2005 ; WO - 2006CA01097 - 04/07/2006	ASTENJOHNSON INC	D21H 17/20 ; C08K 5/02 ; D21H 17/33 ; D21H 21/16 ; D21H 27/30	sheet-like products exhibiting oleophobic and hydrophobic properties
CN101194355	US - 20040001936 - 02/12/2004	ATMEL CORP	H01L 21/76 ; H01L 21/82	multi-bit ---nanocrystal--- memory
US2008272361	US - 20080114540 - 02/05/2008 ; US - 20070915478P - 02/05/2007	ATOMATE CORP	H01L 29/06 ; H01L 21/336	high density ---nanotube--- devices
US7462890	US - 20050162548 - 14/09/2005 ; US - 20040611055P - 16/09/2004 ; US - 20040610669P - 17/09/2004 ; US - 20040617628P - 09/10/2004 ; US - 20060466893 - 24/08/2006	ATOMATE CORP	H01L 31/036	---nanotube--- transistor integrated circuit layout
US2008206964	US - 20070870897 - 11/10/2007 ; US - 20050162548 - 14/09/2005 ; US - 20040611055P - 16/09/2004 ; US - 20040610669P - 17/09/2004 ; US - 20040617628P - 09/10/2004	ATOMATE CORP	H01L 21/479 ; H01L 21/28	carbon ---nanotube--- transistor process with transferred carbon ---nanotubes---
EP1939967	EP - 20060024953 - 01/12/2006	ATOMIC ENERGY COUNCIL	H01M 8/12 ; H01M 4/86 ; H01M 4/88 ; H01M 4/90	anode composite nanostructurée avec nanos-canaux de gaz et procédé de fabrication par pulvérisation de plasma

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008187685	US - 20070703205 - 07/02/2007	ATOMIC ENERGY COUNCIL	C23C 14/14 ; H05B 7/00	method of preparing vertically-aligned carbon ---nanotube--- under atmospheric and cold-wall heating treatments and making the same
WO2008145130	DK - 20070000805 - 01/06/2007	ATONOMICS AS ; WARTHOE PETER	G01N 33/53 ; G01N 33/543 ; G01N 33/553	amplification d'un résonateur d'ondes acoustiques de surface (saw) biologique avec des nanoparticules pour la détection d'un élément cible à analyser.
US2008178794	US - 20070698261 - 25/01/2007	AU OPTRONICS CORP	C03B 25/00	methods of forming silicon ---nanocrystals--- by laser annealing
WO2008105672	NZ - 20070553519 - 28/02/2007	AUCKLAND UNISERVICES LTD ; KYOTO INST OF TECHNOLOGY ; PROTEIN CRYSTAL CORP ; METCALF PETER ; COULIBALY FASSELI JOSEPH ; MORI HAJIME ; HAMADA NORIO ; IKEDA KEIKO ; CHIU YUI LAM ELAINE ; IJIRI HIROSHI	C07K 17/00 ; C12N 15/62	complexes de polyèdres viraux et procédés d'utilisation
US2008133635	US - 20070741844 - 30/04/2007 ; US - 20060796712P - 01/05/2006	AUNET SNORRE	G06F 7/50 ; G06F 1/16 ; H01L 27/092	---nanoelectronics---
US2008272682	US - 20070799430 - 01/05/2007	AURONGZEB DEEDER ; ELLIS PHILIP	H01J 5/16 ; C01G 19/02 ; C09D 1/00	wavelength filtering high temperature ---nanostructure---
WO2008079760	US - 20060876025P - 20/12/2006	AVON PROD INC ; MAITRA PRITHWIRAJ ; BRAHMS JOHN C	A61K 38/29 ; A01N 25/26 ; A01N 25/28	pigments nanocomposites dans une application cosmétique topique
WO2008079758	US - 20060876061P - 20/12/2006	AVON PROD INC ; MAITRA PRITHWIRAJ ; BRAHMS JOHN C	A01N 25/26 ; A01N 25/28	pigments nanocomposites dans une application cosmétique topique

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008187996	US - 20070899589 - 06/09/2007 ; US - 20060872441P - 06/09/2006 ; US - 20070918083P - 15/03/2007	BACA ADRA S ; BRYHAN MARIE D ; NOLL FREDERICK E ; PETZOLD ODESSA N ; PRICE MICHAEL W ; SENARATNE WAGEESHA ; WALCZAK WANDA J	C12N 5/00	---nanofibers---, ---nanofilms--- and methods of making/using thereof
NZ546598	AU - 20050901855 - 13/04/2005	BACCHUS DISTILLERY PTY LTD		process for alcohol production
RU2328341	RU - 20070101008 - 09/01/2007	BADULIN NIKOLAJ ALEKSANDROVICH	B01J 20/06 ; B01J 20/08 ; B01J 20/18 ; B82B 1/00	sorbent for cleaning water off heavy metal ions
US2008219084	KR - 20050040955 - 17/05/2005 ; WO - 2006KR01120 - 27/03/2006	BAE DONG-HYUN ; LEE SUNG-WOON ; LEE DAE-YEOL ; MOON SEOK-MIN ; BAE SANG-JUN	B29B 7/00 ; B82B 1/00 ; B82B 3/00	fabrication methods of metal/polymer/ceramic matrix composites containing randomly distributed or directionally aligned ---nanofibers---
WO2008072010	GB - 20060024804 - 13/12/2006 ; EP - 20060256352 - 13/12/2006	BAE SYSTEMS PLC ; DUNLEAVY MICHAEL ; HAQ SAJAD ; DAVIES JOSEPH MAURICE ; FINN HARRY JOHN	G02B 5/20 ; F42B 15/34	améliorations relatives aux fenêtres électro-optiques
US2008213379	US - 20070998841 - 30/11/2007 ; US - 20040948078 - 22/09/2004 ; US - 20030505227P - 22/09/2003	BAE YOU HAN ; NA KUN ; LEE EUN SEUNG	A61K 9/14 ; A61K 9/127 ; A61K 9/16 ; A61K 9/50	tumor environment-induced ligand-expressing ---nanocarrier--- system
US2008177098	DE - 200610048043 - 11/10/2006	BAHNMULLER STEFAN ; LANGSTEIN GERHARD ; FISCHER ROLAND A ; HERMES STEPHEN	C07F 3/06	process for the preparation of metal-organic frameworks
CN101194885	CN - 20061157437 - 08/12/2006	BAIJUN HE	A61K 8/97 ; A61Q 19/00 ; A61Q 19/04	bamboo charcoal face pack

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CN101270263	CN - 20071087209 - 21/03/2007	BAIPING LIU	C09D 201/00 ; C09D 5/28 ; C09D 101/26	nano-composite dry powder marble wall art paint
US7440283	US - 20070777679 - 13/07/2007	BAKER HUGHES INC	H05K 7/20 ; E21B 36/00	thermal isolation devices and methods for heat sensitive downhole components
US2008274918	US - 20080107185 - 22/04/2008 ; US - 20070913969P - 25/04/2007	BAKER HUGHES INC	C09K 8/08	in situ microemulsions used as spacer fluids
US2008314592	US - 20080203306 - 03/09/2008 ; US - 20070866486 - 03/10/2007 ; US - 20060541860 - 02/10/2006 ; US - 20050218822 - 02/09/2005 ; US - 20060850739P - 11/10/2006 ; US - 20040606959P - 03/09/2004	BAKER HUGHES INC	E21B 31/03	microemulsion or in-situ microemulsion for releasing stuck pipe
US2008149397	US - 20070954909 - 12/12/2007 ; US - 20060871270P - 21/12/2006	BAKER HUGHES INC	E21B 10/08 ; B21K 5/02 ; C22C 45/02	system, method and apparatus for hardfacing composition for earth boring bits in highly abrasive wear conditions using metal matrix materials

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008153720	US - 20080042439 - 05/03/2008 ; US - 20070849820 - 04/09/2007 ; US - 20050125465 - 10/05/2005 ; US - 20070755581 - 30/05/2007 ; US - 20060845916P - 20/09/2006 ; US - 20040570601P - 13/05/2004 ; US - 20060815693P - 22/06/2006	BAKER HUGHES INC	C09K 8/05	solids suspension with ---nanoparticle----associated viscoelastic surfactant micellar fluids
WO2008151312	US - 20070941262P - 31/05/2007	BAKER HUGHES INC ; WILLAUER DARRIN L		compositions contenant des matériaux à mémoire de forme et des nanoparticules qui absorbent de l'énergie pour chauffer les compositions
US2008230802	EP - 20030104933 - 23/12/2003 ; WO - 2004IB52785 - 13/12/2004	BAKKERS ERIK PETRUS ANTONIUS MARIA ; WOLTERS ROBERTUS ADRIANUS MARIA ; KLOOTWIJK JOHAN HENDRIK	H01L 29/04 ; H01L 21/20 ; H01L 21/329 ; H01L 21/336 ; H01L 29/06 ; H01L 29/775 ; H01L 29/786 ; H01L 29/861	semiconductor device comprising a heterojunction
US2008147148	WO - 2005IT00350 - 17/06/2005	BALDACCHINI MARCELLO RINALDO	A61B 18/18	device for human body treatment by electromagnetic waves
JP2008195607	US - 20030465959P - 28/04/2003	BALZANO LEANDRO ; RESASCO DANIEL E	C01B 31/02 ; B32B 5/16 ; B82B 1/00 ; C01B 31/00 ; C04B 35/64 ; C04B 35/80 ; C08K 3/04 ; C08K 7/00 ; D01F 9/12 ; H01J 1/304 ;	single-walled carbon ---nanotube----ceramic composite and method for use thereof

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
			H01M 4/96	
WO2008148619	DE - 200710026632 - 06/06/2007 ; DE - 200710063471 - 20/12/2007	BAM BUNDESANSTALT MATFORSCHUNG ; WOHLRAB SEBASTIAN ; FRIEDRICH JOERG ; MEYER-PLATH ASMUS	C08F 2/44	matières plastiques à réseaux constitués de nanoparticules et procédé pour les fabriquer
US2008154521	US - 20060645092 - 22/12/2006	BAO TIANMING ; LIU HAO-CHIH ; DAHLEN GREGORY A ; JAIN ROHIT	G01N 13/10 ; G06F 19/00 ; G12B 21/02	systems and methods for utilizing scanning probe shape characterization
US2008134961	US - 20070932057 - 31/10/2007 ; US - 20060856702P - 03/11/2006	BAO ZHENAN ; BRISENO ALEJANDRO L ; REESE COLIN C ; MANNSFELD STEFAN C B ; LIU SHUHONG ; LING MANG-MANG	C30B 23/00 ; H01L 51/00	single-crystal organic semiconductor materials and approaches therefor
US2008128044	US - 20070951736 - 06/12/2007 ; IL - 20040165219 - 15/11/2004 ; US - 20050274052 - 15/11/2005	BARAK YEHUDA ; MOIS MONDER	D03D 25/00 ; D01H 13/30 ; D02J 7/00 ; D04B 21/00 ; D06M 11/79 ; D06M 15/643 ; D06M 23/08 ; D06M 23/12	moisture-management in hydrophilic fibers
US2008286362	US - 20060995845 - 04/08/2006 ; US - 20050705821P - 05/08/2005 ; WO - 2006US30278 - 04/08/2006	BARAN JR JIMMIE R ; STEIN STEPHEN W ; STEFELY JAMES S ; SHINBACH MADELINE P	A61K 9/14 ; A61K 31/56 ; A61P 29/00	compositions exhibiting improved flowability

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CN101249269	US - 20020351390P - 24/01/2002	BARNES JEWISH HOSPITAL	A61K 49/10 ; A61B 5/055 ; A61B 8/00 ; A61K 47/22 ; A61K 47/42 ; A61K 47/48 ; A61K 49/00 ; A61K 49/18 ; C07D 401/12	integrin targeted imaging agents
US2008175792	US - 20030351463 - 24/01/2003 ; US - 20020351390P - 24/01/2002 ; US - 20080971818 - 09/01/2008 ; US - 20050305416 - 16/12/2005	BARNES JEWISH HOSPITAL ; BRISTOL MYERS SQUIBB MEDICAL I	A61K 49/18 ; A61K 47/48	integrin targeted imaging agents
WO2008070464	US - 20060860546P - 21/11/2006	BARNES JEWISH HOSPITAL ; LANZA GREGORY M	A61K 51/04	procédés d'imagerie employant des agents chélatants
US2008233040	US - 20060451110 - 12/06/2006	BARRON ANDREW R ; FLOOD DENNIS J ; GUZELIAN ANDREW A	B32B 1/00 ; B32B 9/00 ; B32B 15/02	chemical derivatization of silica coated fullerenes and use of derivatized silica coated fullerenes
CN101193964	EP - 20050076323 - 07/06/2005	BASELL POLIOLEFINE SRL	C08L 23/02 ; C08J 3/22 ; C08K 9/04	polyolefin ---nanocomposites--- materials
CN101198546	DE - 200510028463 - 17/06/2005	BASF AG	C01B 35/04 ; C01B 35/00	method for producing ---nanoparticulate--- lanthanoide/boron compounds or solid substance mixtures containing ---nanoparticulate--- lanthanoide/boron compounds
US2008261043	DE - 200510008926 - 24/02/2005 ; WO - 2006DE00296 - 18/02/2006	BASF AG	D01D 5/38 ; B01F 3/12 ; B29C 47/00	method for producing ---nanofibres--- and mesofibres by the electrospinning of colloidal dispersions
US2008193759	DE - 200510025972 - 03/06/2005 ; WO - 2006EP62732 - 30/05/2006	BASF AG	B32B 5/16 ; C01F 17/00 ; C01G 9/02 ; C01G 23/04 ; C01G 25/02 ; C01G 49/02	surface-modified metal oxides, production processes and use thereof in cosmetic praparations

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008220071	DE - 200510031468 - 04/07/2005 ; WO - 2006EP63739 - 30/06/2006	BASF AG	A61K 9/14 ; A23C 21/00 ; A23K 1/16 ; A23L 1/30 ; A61K 31/01 ; A61K 31/045	aqueous suspensions of poorly water-soluble and water-insoluble active ingredients and drying powder produced therefrom
US2008152583	EP - 20050001910 - 31/01/2005 ; WO - 2006EP50423 - 24/01/2006	BASF AG	C01G 49/06	method for producing ---nanoparticulate--- solid materials
US2008251771	DE - 200510021086 - 06/05/2005 ; WO - 2006EP61991 - 03/05/2006	BASF COATINGS AG	H01B 1/12 ; C08G 63/02 ; C08K 3/32	coating material, method for the production and use thereof, for producing adhesive, corrosion-inhibiting coatings
EP1996627	WO - 2007EP52320 - 13/03/2007 ; EP - 20060111049 - 13/03/2006 ; EP - 20070726826 - 13/03/2007	BASF SE	C08F 2/00 ; C08K 5/00	procédé de fabrication de nanoparticules polymères
EP1998962	WO - 2007EP51135 - 06/02/2007 ; EP - 20060005658 - 20/03/2006 ; EP - 20070704393 - 06/02/2007	BASF SE	B41M 5/26	composition de borure metallique nanoparticulaire et son utilisation pour le marquage de pieces en matiere plastique
EP1942728	WO - 2006EP67475 - 17/10/2006 ; EP - 20050023451 - 27/10/2005 ; EP - 20060849404 - 17/10/2006	BASF SE	A01N 25/04 ; A01N 25/28 ; A01N 43/40 ; A01N 43/653 ; A01N 47/24 ; A01N 47/34 ; A01N 53/00 ; A01P 3/00 ; A01P 7/00 ; A01P 13/00	formulation d'ingredient actif nanoparticulaire agrochimique

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EP1942727	WO - 2006EP67473 - 17/10/2006 ; EP - 20050023454 - 27/10/2005 ; EP - 20060819084 - 17/10/2006	BASF SE	A01N 25/04 ; A01N 25/28 ; A01N 43/40 ; A01N 43/653 ; A01N 47/24 ; A01N 47/34 ; A01N 53/00 ; A01P 3/00 ; A01P 7/00 ; A01P 13/00	formulations nanoparticulaires d'une substance active
EP1943386	WO - 2006EP67474 - 17/10/2006 ; DE - 200510051756 - 27/10/2005	BASF SE	D21H 27/28	film de resines aminoplastiques comprenant un papier impregne d'un melange de resines aminoplastiques comprenant des nanoparticules inorganiques
EP1931737	WO - 2006EP66569 - 21/09/2006 ; DE - 200510046263 - 27/09/2005	BASF SE	C09C 3/10 ; A61K 8/27 ; A61Q 17/04 ; C08K 3/22 ; C09C 1/04 ; C09C 1/24	procede pour produire des nanoparticules a surface modifiee d'oxydes metalliques, hydroxydes metalliques, et/ou hydroxydes d'oxydes metalliques
EP1960459	WO - 2006EP69132 - 30/11/2006 ; DE - 200510059303 - 09/12/2005	BASF SE	C08J 9/28	mousses polymères nanoporeuses constituées de résines réactives produites par polycondensation
EP1969166	WO - 2006EP69116 - 30/11/2006 ; DE - 200510063038 - 29/12/2005	BASF SE	D01D 5/00 ; H01L 35/14 ; H01L 35/34	composants nano-thermoelectriques
US2008227646	WO - 2006EP67473 - 17/10/2006 ; EP - 20050023454 - 27/10/2005	BASF SE	A01N 25/12 ; A01N 25/10 ; A01P 3/00 ; A01P 7/04 ; A01P 13/00	---nanoparticulate--- active ingredient formulations
US2008220970	WO - 2006EP67475 - 17/10/2006 ; EP - 20050023451 -	BASF SE	A01N 25/04 ; A01C 1/06 ; A01P 3/00 ; A01P 7/04 ; A01P 13/00	agrochemical ---nanoparticulate--- active ingredient formulations

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	27/10/2005			
WO2008084013	EP - 20070100372 - 11/01/2007	BASF SE ; JAIN SACHIN ; GOERTZ HANS-HELMUT ; GABRIEL CLAUS ; DESBOIS PHILIPPE	C08J 5/00 ; C08K 3/22 ; C08L 77/00	nanocomposite de polyamide
WO2008084021	EP - 20070100385 - 11/01/2007	BASF SE ; JAIN SACHIN ; GOERTZ HANS-HELMUT ; GABRIEL CLAUS ; DESBOIS PHILIPPE	C08J 3/215 ; C08K 3/22	procédé de fabrication de nanocomposites polymères
WO2008116790	EP - 20070104724 - 23/03/2007	BASF SE ; KARPOV ANDREY ; HIBST HARTMUT ; HU JING ; BECHTLOFF BERND ; VOSS HARTWIG ; SCHIERLE-ARNDT KERSTIN ; ANDRE VALERIE ; RIEGER JENS	A61K 8/19 ; A61K 8/27 ; A61Q 17/04 ; C01G 1/02 ; C01G 3/02 ; C01G 9/02 ; C01G 23/053 ; C01G 25/02 ; C01G 45/02 ; C01G 49/02 ; C01G 51/04 ; C01G 53/04 ; C09C 1/04 ; C09C 1/24 ; C09C 1/36	procédé de fabrication d'oxydes métalliques, hydroxydes métalliques et/ou oxydes-hydroxydes métalliques nanoparticulaires, modifiés en surface
WO2008074702	EP - 20060126450 - 19/12/2006	BASF SE ; KARPOV ANDREY ; HIBST HARTMUT ; TERRENOIRE ALEXANDRE ; WEISS AXEL ; BALLAUFF MATTHIAS ; MEI YU ; LU YAN ; KEMPE RHETT ; PROCH SEBASTIAN ; RIVERA VILLANUEVA JOSE MARIA	C07C 1/26 ; B01J 31/00 ; C07C 1/32	procédé de couplage croisé avec des nanoparticules métalliques pour catalyseur

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008122481	EP - 20070105661 - 04/04/2007	BASF SE ; LEHMANN STEPHAN ; RIGGS RICHARD ; ANDRE VALERIE	A61K 8/49 ; A61K 8/29 ; A61K 8/35 ; A61Q 17/04	agent de protection contre le rayonnement uv à base de systèmes mixtes minéraux-organiques
WO2008102019	EP - 20070102977 - 23/02/2007 ; EP - 20070121529 - 26/11/2007	BASF SE ; MATUSCHEK MARKUS ; ERNST ANDREAS ; KOEPSEL CHRISTIAN ; JAGER MARTIN B ; KLEBER ALICE ; KROHN MICHAEL	A23L 1/22 ; A23L 1/275	utilisation de nanoparticules de caroténoïdes hydrodispersables comme modulateurs de goût, modulateurs de goût contenant des nanoparticules de caroténoïdes hydrodispersables et procédé de modulation du goût
WO2008125250	EP - 20070105953 - 11/04/2007	BASF SE ; SCHIPS CARSTEN ; HAHN KLAUS ; GRAESSEL GEORG ; LONGO DANIELA ; ASSMANN JENS ; GIETL ANDREAS	C08J 9/00 ; C08J 9/16 ; C08J 9/18	mousse particulaire élastique à base de mélanges de polyoléfines/polymères styréniques
WO2008145634	EP - 20070108911 - 25/05/2007 ; WO - 2008EP56270 - 21/05/2008	BASF SE ; TRAUT ALEXANDER ; BECK ERICH	C09C 1/30 ; C08K 9/06 ; C09D 7/12	matières de revêtement peu visqueuses, contenant des silicates et durcissables par exposition à un rayonnement
WO2008070195	US - 20060278522 - 03/04/2006	BATTELLE ENERGY ALLIANCE LLC	C22C 43/00 ; C22B 60/00 ; C22C 43/00	produits radio-isotopiques d'actinium de pureté augmentée
EP1996512	WO - 2007US06138 - 09/03/2007 ; US - 20060780607P - 09/03/2006 ; US - 20060871824P - 24/12/2006	BATTELLE MEMORIAL INSTITUTE	C01B 31/02 ; C03C 17/22 ; C03C 17/34 ; C09D 5/24 ; H01B 1/04	nanotubes de carbone modifiés et procédés de formation de nanotubes de carbone

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WO2008085550	US - 20060835007P - 02/08/2006 ; US - 20060834996P - 02/08/2006	BATTELLE MEMORIAL INSTITUTE ; HEINTZ AMY ; CHRISTIAEN ANNE-CLAIRE ; VIJAYENDRAN BHIMA RAO ; ELHARD JOEL D ; RAMANATHAN LALGUDI S ; ROBBINS WAYNE B ; GUPTA ABHISHEK ; CAFMEYER JEFFREY		composition de revêtement électriquement conductrice
WO2008082693	US - 20060487254 - 13/07/2006	BATTELLE MEMORIAL INSTITUTE ; KIM JUNGBAE	C12N 9/00 ; C12N 11/06 ; C12N 11/14 ; C12Q 1/00 ; H01M 4/90 ; H01M 8/16	matière hybride biomoléculaire, procédé de préparation et utilisations de celle-ci
US2008250978	US - 20080009318 - 17/01/2008 ; WO - 2007US09248 - 13/04/2007 ; US - 20070967441P - 05/09/2007	BAUMGART RICHARD J ; KANAGASABAPATHY SUBBAREDDY ; LOCKWOOD FRANCES E	C23C 16/40 ; C08G 67/00 ; C08L 83/00 ; C09D 5/00 ; C23C 16/00 ; C23C 16/06	hydrophobic self-cleaning coating composition
BRPI0517652	US - 20040626036P - 08/11/2004 ; US - 20050642878P - 11/01/2005 ; WO - 2005US39922 - 03/11/2005	BAXTER HEALTHCARE SA ; BAXTER INT	A61K 31/404 ; A61K 9/00 ; A61P 35/00	composições farmacêuticas nanoparticuladas de inibidores de tubulina, métodos para as suas preparações e respectivos usos
WO2008086953	EP - 20070290053 - 16/01/2007	BAYER CONSUMER CARE AG ; DEPERRAZ FRANCOISE ; BAROTH VOLKER	A61K 8/04 ; A61K 8/06 ; A61K 8/37 ; A61K 8/39 ; A61K 8/46 ; A61K 8/55 ; A61K 9/107 ; A61K 9/12 ; A61K 9/127 ; A61K 9/51 ; A61Q 19/00	solution colloïdale

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CA2623895	DE - 200710011239 - 08/03/2007	BAYER MATERIALSCIENCE AG	C08G 18/10 ; C08G 18/32 ; C08G 18/42 ; C08G 18/66 ; C08G 18/72 ; C08J 5/00 ; C08K 3/04 ; C08L 75/06	procede de fabrication d'articles moules a memoire de forme presentant une vaste gamme d'applications
EP1984302	WO - 2007EP00447 - 19/01/2007 ; DE - 200610005165 - 04/02/2006	BAYER MATERIALSCIENCE AG	C01G 39/02 ; C08K 3/22	procede de fabrication de nanoparticules de molybdate de lithium
JP2008174722	DE - 200610054289 - 17/11/2006	BAYER MATERIALSCIENCE AG	C09D 175/04 ; C01B 33/146 ; C08G 18/72 ; C09J 175/04	---nanoparticle----modified polyisocyanate
US2008293853	DE - 200610035773 - 01/08/2006	BAYER MATERIALSCIENCE AG	C08K 5/00	method for producing carbon ---nanotube---/polymer mixtures by gas-phase polymerization
WO2009000408	DE - 200710029008 - 23/06/2007	BAYER MATERIALSCIENCE AG ; BIERDEL MICHAEL ; BUCHHOLZ SIGURD ; MICHELE VOLKER ; MLECZKO LESLAW ; RUDOLF REINER ; WOLF AUREL	B29C 47/00 ; C08J 3/20 ; C08J 5/00	procédé de fabrication d'un matériau composite polymère conducteur
KR20080089384		BAYER MATERIALSCIENCE LLC	C08K 3/34 ; C08K 5/09 ; C08K 7/00 ; C08L 69/00	thermoplastic composition containing polycarbonate-polyester and ---nanoclay---
WO2008094167	US - 20070700334 - 31/01/2007	BAYER MATERIALSCIENCE LLC ; CHUNG JAMES Y J ; MASON JAMES P ; MANIAS EVANGELOS ; HEIDECKER MATTHEW	C08L 67/00 ; C08K 3/34 ; C08K 5/09 ; C08L 69/00	composition thermoplastique contenant du polycarbonate, du polyester, de la nanoargile et un acide

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
GB2450603	JP - 20070159382 - 15/06/2007	BAYER SCHERING PHARMA AG	C12N 5/06	human pluripotent stem cells produced by the introduction of oct3/4, sox2, and klf4 genes, along with a c-myc gene or histone deacetylase inhibitor, into post
CN101238196	DE - 200510026485 - 09/06/2005	BAYER TECHNOLOGY SERVICES GMBH	C09K 11/81 ; C09K 11/02	hydrophilic ---nanoparticles--- with functional surface groups, production and use thereof
DE102007009790		BAYER TECHNOLOGY SERVICES GMBH	H01L 51/42 ; H01L 31/0256	hybride organische solarzellen mit von photoaktiven oberflächenmodifikatoren umgebenen halbleiter-nanopartikeln
WO2008128652	DE - 200710019379 - 23/04/2007	BAYER TECHNOLOGY SERVICES GMBH ; TRAVING MICHAEL ; SCHAEFER JOHANNES-PETER ; WARSITZ RAFAEL ; WIDUCH WALDEMAR ; BAECKER WERNER ; SPOERER UWE	B01D 63/02	procédé servant à purifier un mélange de produits généré par des réactions de transestérification
EP1970459	DE - 200710012426 - 15/03/2007	BAYERISCHE MOTOREN WERKE AG	C22C 26/00 ; C22C 49/04	composite contenant un métal léger et nanotubes de carbone et son utilisation
WO2008154332	US - 20070942329P - 06/06/2007	BECTON DICKINSON CO ; BHAT RAJENDRA R ; DILLMORE W SHANNON ; THOMAS JOSEPH ; SHERMAN DOUGLAS B	A61K 49/00 ; C09B 23/00 ; C09B 57/00 ; G01N 21/65 ; G01N 33/58	teintes du proche infrarouge en tant que rapporteurs de diffusion de raman à surface améliorée

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008116093	US - 20070895807P - 20/03/2007 ; US - 20070976015P - 28/09/2007 ; US - 20070013740P - 14/12/2007	BECTON DICKINSON CO ; WEIDEMAIER KRISTIN ; SANDMANN CHRISTIAN ; DILLMORE W SHANNON ; SCHRAM JAMES L ; STEWART W WILLIAM ; PEARSON ROBERT E ; HSIEH HELEN ; KEITH STEVEN ; BHAT RAJENDRA R ; LIEBMANN-VINSON ANDREA ; CURRY ADAM CRAIG ; LASTOVICH ALEXANDER G		dosages utilisant des particules actives en spectroscopie raman amplifiée en surface (sers)
US2008180188	US - 20070669682 - 31/01/2007	BEERLING TIMOTHY ; KRAICZEK KARSTEN G ; BRENNEN REID A	H01P 5/10	microfluidic apparatuses with ---nanochannels---
US2008245512	DE - 200510043730 - 14/09/2005 ; WO - 2006EP08851 - 12/09/2006	BEHR GMBH & CO KG	F28F 19/02	heat exchanger, in particular exhaust gas heat exchanger
CN101255301	US - 20060453180 - 13/06/2006	BEHR PROCESS CORP	C09D 133/02 ; B05D 1/36 ; C09D 17/00	exterior deep base paint formulation
CN101249430	CN - 20081102502 - 21/03/2008	BEIJING INST TECHNOLOGY	B01J 21/06 ; B01J 23/70 ; B01J 35/02	method of magnetic nano photochemical catalyst material preparation
CN101219845	CN - 20081056984 - 28/01/2008	BEIJING JEEGREEN TECHNOLOGY DE	C02F 9/14 ; B01D 61/14 ; C02F 1/44 ; C02F 3/30	technique for processing garbage leachate
CN101245489	CN - 20071005085 - 14/02/2007	BEIJING XINGZHE MULTIMEDIA TEC	C30B 29/06 ; C30B 25/00	---nanocrystalline--- silicon forming method
CN101245447	CN - 20071005080 - 14/02/2007	BEIJING XINGZHE MULTIMEDIA TEC	C23C 16/513 ; C23C 16/24 ; C23C 16/52 ; H01L 31/0216	plasma deposition method of ---nanocrystalline--- silicon

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CN101246931	CN - 20071004980 - 14/02/2007	BEIJING XINGZHE MULTIMEDIA TEC	H01L 31/18 ; H01L 21/205	trace amount of boron doped intrinsic silicon hydride thin film
CN101245488	CN - 20071004979 - 14/02/2007	BEIJING XINGZHE MULTIMEDIA TEC	C30B 29/06 ; C30B 25/00	method for growing ---nanocrystalline--- silicon in critical condition
CN101255506	CN - 20081085015 - 13/03/2008	BEIJING YEKE ELECTRONIC EQUIPM	C22C 1/03 ; C22C 38/16	method for manufacturing super-magnetic conducting ---nanocrystalline--- alloy and ---nanocrystalline--- alloy
CN101293980	CN - 20071099793 - 30/05/2007	BEIJING ZHONGKE PUHUI TECHNOLO	C08L 23/06 ; A01N 25/08 ; C08J 3/12 ; C08J 3/20 ; C08J 5/00 ; C08K 3/34 ; C08K 9/00 ; C08L 23/10 ; C08L 61/06	thermoplastic polyalcohol/clay soil nano-composite material, preparation method and application thereof
US2008193649	EP - 20050104514 - 26/05/2005 ; WO - 2006EP04912 - 24/05/2006	BEKAERT SA NV	B05D 3/00 ; B32B 7/02	coating comprising layered structures of diamond like ---nanocomposite--- layers and diamond like carbon layers
US2008203674	EP - 20050104517 - 26/05/2005 ; WO - 2006EP60346 - 01/03/2006	BEKAERT SA NV	F16J 9/26	piston ring having hard multi-layer coating
US2008166287	WO - 2003EP50923 - 02/12/2003 ; WO - 2004EP13676 - 30/11/2004	BEKAERT SA NV	B32B 9/04 ; B05D 1/36 ; C23C 14/02 ; C23C 14/06 ; C23C 14/14 ; C23C 16/02 ; C23C 16/26 ; C23C 28/00 ; F16C 33/12 ; F16C 33/14	layered structure
WO2008104502	EP - 20070103056 - 26/02/2007	BEKAERT SA NV ; DE MEYER CHRISTY ; LAPSHIN SERGEY ; MOERKERKE ROBRECHT ; PERSOONE PETER ; VANEECKE JAN	C08J 7/04 ; B32B 27/00	structure feuilletée comprenant des nanoparticules

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WO2008071770	EP - 20060077245 - 14/12/2006	BEKAERT SA NV ; DE MEYER CHRISTY ; MOERKERKE ROBRECHT ; PERSOONE PETER ; SEGERS ANNEKE	G02B 5/28 ; C08J 7/04 ; F21V 9/04 ; G02B 5/20	film de protection solaire
WO2008087077	EP - 20070100602 - 16/01/2007	BEKAERT SA NV ; DEKEMPENEER ERIK	B32B 17/10 ; C03C 17/00 ; G02F 1/00	dispositif thermochromique
WO2008116694	EP - 20070104861 - 26/03/2007	BEKAERT SA NV ; LANGE MARTIN ; DEGRAER CHRISTOPHE	H01M 4/66	substrat pour une batterie à couches minces au lithium
US2008306201	AU - 20030907188 - 24/12/2003 ; WO - 2004AU01807 - 22/12/2004	BELTRAME RENO EMILIO ; BOS MICHAEL ARY	C08K 3/22 ; C09D 133/08 ; C09D 133/10 ; C09D 133/12	acrylic compositions comprising ---nanoparticulate--- zinc oxide uv absorber
US2008241065	US - 20070729395 - 27/03/2007	BENARON DAVID A ; PARACHIKOV ILLIAN H	A61B 5/145	systems and methods for the detection and analysis of in vivo circulating cells, entities, and ---nanobots---
WO2008099048	WO - 2007FI50075 - 12/02/2007	BENEQ OY ; RAJALA MARKKU ; PIMENOFF JOE ; WRIGHT JUSSI	C03C 17/00 ; B05D 5/06	procédé de dopage du verre
WO2008113892	FI - 20070000231 - 21/03/2007	BENEQ OY ; RAJALA MARKKU ; SOININEN PEKKA ; HOVINEN ANSSI ; SINKKO JARI	B82B 3/00 ; C01B 31/02	dispositif et procédé de production de nanotubes
WO2008150269	WO - 2007US13647 - 08/06/2007	BENTLEY PHARMACEUTICALS INC ; GYURIK ROBERT J ; LI ZHENGMAO	A61K 9/127 ; B01J 13/02	nanocapsules polymères destinées à être utilisées dans l'administration de médicament
US2008160096	US - 20070881831 - 27/07/2007 ; US - 20060833672P - 27/07/2006	BERBELY JANOS ; BODNAR MAGDOLNA ; HAJDU ISTVAN ; HARTMANN JOHN F ; KERESZTESSY ZSOLT ; NAGY LASZLO ; VAMOSI GYORGY	A61K 9/50	polymeric ---nanoparticles--- by ion-ion interactions

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008151611	DE - 200710027414 - 11/06/2007	BERLINER ELEKTRONENSPEICHER ; KOUBA JOSEF ; MERTSCH OLAF ; SCHLEUNITZ ARNE ; WALTER ANTJE	B01L 3/00 ; G02B 6/122	système microfluidique et nanofluidique d'analyse structurelle dynamique de macromolécules linéaires et applications de ce système
US2008173812	US - 20070846081 - 28/08/2007 ; US - 20050102626 - 11/04/2005	BERMAN GENNADY P ; CHERNOBROD BORIS M	G01N 23/00	spin microscope based on optically detected magnetic resonance
US2008305337	US - 20070810519 - 05/06/2007	BERNING DOUGLAS E ; KRAUS JR ROBERT H ; ATCHER ROBERT W ; SCHMIDT JURGEN G	B32B 9/00	gold-coated ---nanoparticles--- for use in biotechnology applications
US2008197881	US - 20080029661 - 12/02/2008 ; US - 20050033215 - 10/01/2005 ; US - 20040581075P - 18/06/2004	BERTIN CLAUDE L	H03K 19/0175 ; B82B 1/00 ; G11C 13/02 ; H04B 1/16	receiver circuit using ---nanotube----based switches and logic
US2008191742	US - 20080029118 - 11/02/2008 ; US - 20050033213 - 10/01/2005 ; US - 20040581162P - 18/06/2004	BERTIN CLAUDE L	H03K 19/0175 ; B82B 1/00 ; G11C 13/02 ; H04B 1/16	receiver circuit using ---nanotube----based switches and transistors
US2008218210	US - 20070929076 - 30/10/2007 ; US - 20050033089 - 10/01/2005 ; US - 20040581015P - 18/06/2004	BERTIN CLAUDE L	H03K 19/0175	integrated ---nanotube--- and field effect switching devices

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US2008186756	US - 20080971476 - 09/01/2008 ; US - 20050197196 - 04/08/2005 ; US - 20040918085 - 13/08/2004 ; US - 20030494889P - 13/08/2003 ; US - 20040561330P - 12/04/2004	BERTIN CLAUDE L ; RUECKES THOMAS ; SEGAL BRENT M	G11C 11/00 ; H01H 59/00 ; H01L 27/28 ; H01L 29/06 ; H01L 29/73 ; H01L 29/78 ; H01L 51/30	---nanotube----based switching elements with multiple controls

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US2008159042	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835583 - 08/08/2007	BERTIN CLAUDE L ; RUECKES THOMAS ; WARD JONATHAN W ; GUO FRANK ; KONSEK STEVEN L ; MEINHOLD MITCHELL	G11C 11/34 ; G11C 17/16	latch circuits and operation circuits having scalable nonvolatile ---nanotube--- switches as electronic fuse replacement elements

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US2008158936	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835612 - 08/08/2007	BERTIN CLAUDE L ; RUECKES THOMAS ; WARD JONATHAN W ; GUO FRANK ; KONSEK STEVEN L ; MEINHOLD MITCHELL	G11C 11/00 ; G11C 7/00 ; G11C 17/18	nonvolatile resistive memories having scalable two-terminal ---nanotube--- switches
US2008234076	US - 20080052530 - 20/03/2008 ; US - 20070895906P - 20/03/2007	BHATT DHANANJAY ; DAVIDSON WILLIAM F ; BRUTLAG ANDY ; HUGHES EDWARD	A63B 59/06	baseball and softball bats with fused nano-structured metals and alloys
KR20080064448		BHK CO LTD	A61M 1/14 ; A61M 1/00 ; A61M 1/34	cold dialysate regeneration system with carbon and ---nanofiber--- column
CN101263916	CN - 20071089242 - 16/03/2007	BIN YUAN	A23L 1/333 ; A23L 1/29 ; A23L 2/38 ; A23L 2/70	nanometer level sea cucumber product and manufacturing method

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CN101191024	CN - 20061134425 - 29/11/2006	BINGSHUN LIU	C09D 5/34	biological antibiosis anti-cracking putty powder and preparation method thereof
US2008312610	AU - 20050903918 - 25/07/2005 ; WO - 2006AU01039 - 25/07/2006	BINKS PETER NICHOLAS ; CRITCHLEY MICHELLE MARIE ; IRVING ROBERT ALEXANDER ; POUTON COLIN WILLIAM ; WHITE PAUL JAMES	A61M 5/32 ; B29C 41/02	microarray device
CN101215593	CN - 20081056488 - 18/01/2008	BIOCHEMICAL ENGINEERING COLLEG	C12P 19/14 ; C12N 9/26 ; C12N 9/42 ; C12N 9/50	technique for preparing oligomeric chitosan by complex enzyme degradation
WO2008077641	EP - 20060026698 - 22/12/2006	BIOFRONTERA BIOSCIENCE GMBH ; FOGUET ROCA MONTSERRAT	A61K 9/107 ; A61K 9/12 ; A61K 31/195 ; A61K 47/10 ; A61K 47/44	nanoémulsion
WO2008119824	EP - 20070380089 - 03/04/2007	BIOIBERICA ; ESCAICH FERRER JOSEP ; RUHI ROURA RAMON ; ALONSO FERNANDEZ MA JOSE ; VILA PENA ANA ISABEL	A61K 9/51 ; A61K 31/715 ; A61K 31/722 ; A61K 31/737 ; A61K 31/738	composition nanoparticulaire de chitosan et de sulfate de chondroïtine
BRPI0605142	BR - 2006PI05142 - 10/11/2006	BIOLAB SANUS FARMACEUTICA LTDA	A61K 9/58	composição farmacêutica sólida compreendendo nanopartìculas aglomeradas e processo de produção da mesma
EP1954246	WO - 2006BR00247 - 13/11/2006 ; BR - 2005PI05479 - 11/11/2005	BIOLAB SANUS FARMACEUTICA LTDA	A61K 9/16	composition pharmaceutique solide comprenant des nanoparticles d agglomerat et leur procede de production

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WO2008113144	BR - 2007PI00832 - 16/03/2007	BIOLAB SANUS FARMACEUTICA LTDA ; UNIV FED DO RIO GRANDE DO SUL ; JUNIOR DANTE ALARIO ; GUTERRES SILVIA STANISCUASKI ; POHLMANN ADRIANA RAFFIN ; ZANCAN LALI RONSONI	A61K 31/166 ; A61K 31/167 ; A61K 47/30	composition anesthésique à nanoparticules pour une utilisation topique
WO2008116635	DE - 200710015044 - 26/03/2007	BIOLOG ARZNEIMITTEL HEEL GMBH ; DIETZ ANGELIKA-REGINE ; BIOLOG HEILMITTEL HEEL GMBH ; DIETZ ANGELIKA-REGINE	A61Q 19/00 ; A61K 8/06 ; A61K 41/00	composition d'application dermique topique de produits homéopathiques
US2008280353	US - 20070902503 - 21/09/2007 ; US - 20040758875 - 16/01/2004 ; US - 20010958652 - 10/10/2001 ; WO - 2001US05139 - 17/02/2001 ; US - 20000184120P - 18/02/2000	BIOMED SOLUTIONS LLC	C12M 1/00 ; C12M 1/34 ; C12Q 1/68	hybrid nucleic acid assembly
KR20080068853		BIOMET 3I INC	B05D 1/12 ; A61L 2/00 ; B05D 3/00	deposition of discrete ---nanoparticles--- on an implant surface
US2008220394	US - 20070977351 - 24/10/2007 ; US - 20060854027P - 24/10/2006	BIOMET 3I INC	A61C 13/00 ; B44C 1/22	deposition of discrete ---nanoparticles--- on a ---nanostructured--- surface of an implant

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WO2008079169	US - 20060831772P - 19/07/2006 ; US - 20070908582P - 28/03/2007 ; US - 20070908584P - 28/03/2007	BIONANOMATRIX LLC ; CAO HAN ; DESHPANDE PARIKSHIT A ; AUSTIN MICHAEL D ; BOYCE-JACINO MICHAEL	B01L 3/00 ; B81C 1/00 ; G01N 27/447	réseaux de dispositif de nanobuses: leur préparation et utilisation dans l'analyse macromoléculaire
WO2008121828	US - 20070908582P - 28/03/2007 ; US - 20070908584P - 28/03/2007	BIONANOMATRIX LLC ; CAO HAN ; DESHPANDE PARIKSHIT A ; AUSTIN MICHAEL D ; BOYCE-JACINO MICHAEL	B01L 3/00 ; B81C 1/00 ; C12Q 1/68 ; G01N 15/00	procédés d'analyse macromoléculaire utilisant des réseaux de nanocanaux
US2008177481	US - 20070626321 - 23/01/2007	BIONORICA AG	G01N 21/00 ; G01N 15/02	method for classifying scientific materials such as silicate materials, polymer materials and/or ---nanomaterials---
NZ549432	GB - 20040002146 - 30/01/2004 ; GB - 20040011164 - 19/05/2004 ; WO - 2005GB00337 - 28/01/2005	BIONOVATE LTD	A61K 35/56 ; B01D 61/14 ; C11B 1/10	solvent extraction of lipids such from green-lipped mussel perna canaliculus
CN101257935	KR - 20050082189 - 05/09/2005	BIORANE CO LTD	A61L 27/14	multi-layered antiadhesion barrier
CA2636482	US - 20070824038 - 29/06/2007	BIOSENSE WEBSTER INC	A61B 18/24	catheter d'ablation avec embout conducteur d'electricite optiquement transparent
EP1967363	DE - 200710010936 - 07/03/2007	BIOTRONIK CRM PATENT AG	B41F 15/00 ; B41M 1/12	dispositif de sérigraphie et son procédé de fabrication

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US2008243049	US - 20080133631 - 05/06/2008 ; US - 20070943603P - 13/06/2007 ; US - 20070943589P - 13/06/2007 ; US - 20070943584P - 13/06/2007 ; US - 20070943574P - 13/06/2007 ; US - 20070942453P - 06/06/2007 ; US - 20070942451P - 06/06/2007 ; US - 20070942447P - 06/06/2007 ; US - 20070942443P - 06/06/2007 ; US - 20070942438P - 06/06/2007	BIOVALUATION & ANALYSIS INC	A61N 7/00 ; A61B 6/12 ; A61M 31/00	biodegradable triblock copolymers for use in acoustically mediated intracellular drug delivery in vivo
US2008294089	US - 20070943603P - 13/06/2007 ; US - 20070943584P - 13/06/2007 ; US - 20070942453P - 06/06/2007 ; US - 20070942451P - 06/06/2007 ; US - 20070942447P - 06/06/2007 ; US - 20070942438P - 06/06/2007 ; US - 20080131097 - 01/06/2008	BIOVALUATION & ANALYSIS INC	A61N 7/00 ; A61B 6/12	dendritic polymers for use in acoustically mediated intracellular drug delivery in vivo

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US2008167414	US - 20060536867 - 29/09/2006 ; US - 20070846945 - 29/08/2007	BISWAS AMIT ; DBARA DIBAKAR ; KRISHNAMURTHY RAJA ; KUNG EDWARD ; MAITI PARNASREE ; RAJ ROOPALI ; RAMAKRISHNAN VAIDYANATH ; SAWANT VITTHAL ABASO ; TOTAD RAJASHEKHAR SHIDDAPPA ; TYAGI SANDEEP	C08K 3/36 ; C08G 64/02 ; C08K 3/10	polycarbonate composition comprising ---nanomaterials---
CN101283276	US - 20050220969 - 08/09/2005	BITERIALS CO LTD	G01N 33/533	magnetic ---nanoparticle--- having fluorescent and preparation method thereof and use thereof
EP1934609	WO - 2006KR03569 - 08/09/2006 ; US - 20050220969 - 08/09/2005 ; KR - 20050112245 - 23/11/2005	BITERIALS CO LTD	G01N 33/533	nanoparticules magnétiques présentant une fluorescence, leur procédé de préparation et leur utilisation
US2008241390	US - 20070779901 - 19/07/2007 ; US - 20040969422 - 20/10/2004 ; US - 20030513352P - 21/10/2003	BLANCHET-FINCHER GRACIELA BEATRIZ	B41J 2/32 ; B05D 5/00 ; C08J 3/00	insulating polymers containing polyaniline and carbon ---nanotubes---
US2008300663	US - 20070757487 - 04/06/2007	BLICK ROBERT H ; LAGALLY MAX G	A61N 1/05	nano- and micro-scale wireless stimulating probe
KR20080057102		BLUE SKY	B82B 3/00	method for manufacturing titanate ---nanotube---
US2008317768	US - 20070766285 - 21/06/2007	BOEING CO	A61K 39/395 ; A61K 33/30 ; C07H 21/04 ; H01L 21/00	bioconjugated ---nanoparticles---

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US2008236174	US - 20070691239 - 26/03/2007	BOEING CO	F25B 21/02 ; B23P 15/26 ; H01L 29/68	thermoelectric devices and methods of manufacture
US2008286564	US - 20070750207 - 17/05/2007	BOEING CO	B32B 9/00 ; B29C 65/00 ; B32B 37/00	---nanotube----enhanced interlayers for composite structures
US2008138240	US - 20080019758 - 25/01/2008 ; US - 20030388059 - 12/03/2003	BOEING CO	C22C 21/06 ; B02C 17/16 ; B02C 19/18 ; C22C 1/10	method for preparing ---nanostructured--- metal alloys having increased nitride content
WO2008156460	WO - 2007US14616 - 21/06/2007	BOEING CO ; BIANCHI MAURICE P	A61K 49/00 ; A61K 41/00 ; A61P 35/00	nanoparticules bioconjuguées
WO2008140972	US - 20070747467 - 11/05/2007	BOEING CO ; BLANDING DAVID E	B64D 13/00	système de refroidissement pour composants de véhicule aérospatial
WO2008153603	US - 20060876810P - 22/12/2006	BOISE STATE UNIVERSITY ; PUNNOOSE ALEX	C12Q 1/68	détecteur magnétique de gaz et procédés utilisant des nanoparticules d'hématite antiferromagnétique
US2008193547	US - 20070005643 - 27/12/2007 ; US - 20060877258P - 27/12/2006	BORBELY JANOS ; BODNAR MAGDOLNA ; HAJDU ISTVAN ; HARTMANN JOHN F	A61K 9/16 ; A61K 31/519 ; A61K 31/7088	polymeric ---nanoparticles--- by ion-ion interactions
US2008237135	US - 20060601384 - 17/11/2006 ; US - 20050737606P - 17/11/2005	BORBELY JANOS ; DENYICSKA ILDIKO SCHRIFFERTNE ; MOLNAR REKA MELINDA ; BODNAR MAGDOLNA		pb2+- ion binding by polyacid- based ---nanoparticles---
US2008135816	US - 20060814811 - 03/02/2006 ; FR - 20050001197 - 07/02/2005 ; FR - 20050010699 - 20/10/2005 ; US - 20050729650P - 24/10/2005 ; WO - 2006FR00250 - 03/02/2006	BORDERE SERGE ; COCHARD DANIEL ; DUTHILH ERIC ; GAILLARD PATRICE ; PLEE DOMINIQUE	D01F 9/12 ; C08K 3/04 ; H01B 1/06	method for synthesis of carbon ---nanotubes---

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US2008194749	EP - 20030019363 - 27/08/2003 ; WO - 2004EP09492 - 25/08/2004	BOREALIS TECH OY	C08K 3/00 ; C08K 3/34 ; C08L 23/00 ; C08L 23/06 ; C08L 23/08 ; C08L 83/04	flame retardant polymer composition comprising --- nanofillers---
RU2335341	RU - 20070120109 - 29/05/2007	BORESKOVA INST KATALIZA SIBIR	B01J 31/18 ; B01J 37/00 ; C07C 51/235 ; C07C 51/285 ; C07C 63/06	catalyst, method of its obtaining and method of benzoic acid production
WO2008102357	US - 20070902512P - 22/02/2007	BORON COMPOUNDS LTD ; PRILUTSKY EMANUAL ; PRILUTSKY OLEG ; YARDENI DAN	C04B 35/528	procédé pour la préparation de matériaux céramiques
EP2004090	WO - 2007EP51308 - 12/02/2007 ; DE - 200610015382 - 03/04/2006	BOSCH GMBH ROBERT	A61F 2/00 ; B08B 7/00 ; H01L 21/31	procede de traitement d'un materiau presentant des pores nanometriques
WO2008073937	US - 20060609593 - 12/12/2006	BOSE CORP ; FEHERVARI AGOTA F ; PREVOIR SHAWN J	H01M 2/08	pile à combustible
EP1993625	WO - 2007US05509 - 05/03/2007 ; US - 20060375021 - 15/03/2006	BOSTON SCIENT LTD	A61L 27/34 ; A61L 27/54 ; A61L 27/56 ; A61L 29/08 ; A61L 29/14 ; A61L 29/16 ; A61L 31/10 ; A61L 31/14 ; A61L 31/16	composition d'administration de medicaments et procedes de fabrication de celle-ci utilisant la nanofabrication
EP1991285	WO - 2007US01901 - 25/01/2007 ; US - 20060350922 - 10/02/2006	BOSTON SCIENT LTD	A61L 29/00 ; A61F 2/82 ; A61M 25/10	cathéter ballon à nanotubes
EP1981933	WO - 2006US48575 - 20/12/2006 ; US - 20050317963 -	BOSTON SCIENT LTD	C08J 5/00 ; B01J 13/00 ; C08K 5/5419	structures de precurseur de nanoparticule, structures de nanoparticule et materiaux composites

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	23/12/2005			
EP1963553	WO - 2006US48576 - 20/12/2006 ; US - 20050318027 - 23/12/2005	BOSTON SCIENT LTD	D01F 9/00 ; A61L 27/44 ; C03B 37/01 ; C08J 5/04 ; D01D 5/00	nanofibre filée, dispositif médicaux et procèdés
EP1928434	WO - 2006US33633 - 25/08/2006 ; US - 20050211809 - 25/08/2005	BOSTON SCIENT SCIMED INC	A61K 9/51	structures endovasculaires auto-assemblees
US2008161900	US - 20070763740 - 15/06/2007 ; US - 20060815071P - 20/06/2006	BOSTON SCIENT SCIMED INC	A61F 2/82 ; A61F 2/84	medical devices including composites
WO2008097452	US - 20070701768 - 02/02/2007	BOSTON SCIENT SCIMED INC ; WEBER JAN ; ATANASOSKA LILIANA	A61L 31/14 ; A61L 31/16	dispositifs médicaux ayant des revêtements nanoporeux, pour une délivrance contrôlée d'agent thérapeutique
WO2008140482	US - 20060857849P - 09/11/2006	BOSTON SCIENT SCIMED INC ; WEBER JAN ; FLANAGAN AIDEN ; O'CONNOR TIM ; O'BRIEN BARRY J ; CLARKE JOHN ; MCMORROW DAVID	A61F 2/82 ; A61L 31/08	dispositifs médicaux ayant des revêtements pour une administration contrôlée d'agent thérapeutique
HU0600853	HU - 20060000853 - 20/11/2006	BOTA ATTILA	B22F 1/00	method for the preparation of metalliferous ---nanoparticles--- with narrow dimension-range and without any aggregation

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WO2008153593	US - 20060865218P - 10/11/2006 ; US - 20070910434P - 05/04/2007	BOURNS INC ; UNIVERSIDADE DA CALIFORNIA ; DESHUSSES MARC ARNOLD ; MYUNG NOSANG ; BOSZE WAYNE	H01L 21/00 ; H01L 29/16	détecteur de gaz à base de nanomatériau
US2008160266	US - 20080013543 - 14/01/2008 ; US - 20040918287 - 13/08/2004 ; US - 20040766713 - 27/01/2004	BRANAGAN DANIEL J ; HYDE TIMOTHY A ; FINCKE JAMES R	B32B 3/00 ; B32B 7/02 ; B32B 15/04 ; B32B 33/00 ; B81C 1/00 ; C23C 14/16 ; C23C 14/58	metallic coatings on silicon substrates
US2008241258	EP - 20070006822 - 02/04/2007 ; EP - 20070008035 - 20/04/2007	BRANDAU WOLFGANG ; FISCHLER MONIKA ; JAHNEN-DECHENT WILLI ; LEIFERT ANNIKA ; NEUSS-STEIN SABINE ; PAN YU ; SCHMID GUNTER ; SIMON ULRICH ; WEN FEI	A61K 9/14	treatment of diseases with ---nanoparticles--- having a size-dependent cytotoxicity
BRPI0605664	BR - 2006PI05664 - 29/12/2006	BRASKEM S A ; UNIV FED DO RIO GRANDE DO SUL	C08F 4/656 ; C08F 10/02	processo de sìntese de nanocompósitos de poliolefinas de ultra alto peso molecular, e, nanocompósito de poliolefina de ultra alto peso molecular
US2008258079	US - 20070788446 - 19/04/2007	BRATKOVSKI ALEXANDRE M	G21H 3/02 ; H01S 3/091	apparatuses and methods for up-converting electromagnetic radiation
FR2913888	FR - 20070002068 - 21/03/2007	BREDA JEAN PIERRE ; CORDEMANS DE MEULENAER ERIC	A61N 5/06 ; A01G 7/00 ; A01K 41/00	procede et dispositif d'irradiation par rayonnement d'energie photonique modulee
US2008134942	US - 20060609620 - 12/12/2006	BRENNER MATTHEW ; KAVI ARJUN MARIPUTTANA ; LI MICHAEL GUAN-YU	C04B 16/12 ; C04B 7/02	carbon ---nanotube----fiber reinforced cement and concrete

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WO2008137115	US - 20070927596P - 03/05/2007	BRIGHAM & WOMENS HOSPITAL ; CRAWFORD KEITH W	C12N 5/08 ; C12N 5/22 ; C12Q 1/68	cellules souches multipotentes et leurs utilisations
WO2008079834	US - 20060871154P - 21/12/2006	BRISTOL MYERS SQUIBB PHARMA CO ; HARRIS THOMAS D ; LANTHEUS MEDICAL IMAGING INC ; HARRIS THOMAS D	A61K 49/10 ; A61K 49/18 ; A61K 49/18 ; A61K 47/18 ; A61K 49/04 ; A61K 49/22 ; A61K 51/12 ; A61P 43/00	préparation de nanoparticules paramagnétiques conjuguées à des antagonistes du récepteur de leucotriène b4 (ltb4), et leur utilisation comme agents de contraste d'irm pour la détection d'une infection et d'une inflammation
US2008158662	US - 20070002152 - 14/12/2007 ; US - 20050092167 - 28/03/2005	BRISTOL ROBERT L ; BILLETT BRUCE H	G02B 1/10	methods to manufacture contaminant-gettering materials in the surface of euv optics
WO2008127281	US - 20060849451P - 04/10/2006 ; US - 20070957543P - 23/08/2007	BROOKHAVEN SCIENCE ASS LLC ; GANG OLEG ; NYKYPANCHUK DMYTRO ; MAYE MATHEW ; VAN DER LELIE DANIEL	C12N 15/09 ; C12N 15/32	assemblages de nanoparticules guidés par adn
US2008134836	US - 20060637057 - 12/12/2006	BROOKS CHRISTOPHER J ; VEINOT JONATHAN ; MACDONALD JANET ; ROWSELL BRYAN ; RUSSELL VICTORIA	B22F 9/18	preparation of iron-titanium ---nanoparticles---
WO2008114564	JP - 20070040679 - 21/02/2007	BROTHER IND LTD ; ASANO TAKESHI ; TAKENOBU TAISHI ; SHIRAISHI MASASHI	H01L 29/786 ; H01L 21/336	transistor à couche mince et procédé de fabrication d'un transistor à couche mince
US2008305248	US - 20070949564 - 03/12/2007 ; US - 20060381982 - 05/05/2006	BROTHER INTERNAT CORP	B05D 5/12	carbon ---nanotube--- arrays for field electron emission and methods of manufacture and use
GB2444621	DE - 200610056929 - 04/12/2006	BRUKER DALTONIK GMBH	H01J 49/04 ; H01J 49/10	mass spectrometric analysis of surface material using laser ablation

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WO2008138153	CH - 20070000766 - 11/05/2007	BRUNNERGAESSLI HOLDING AG ; GRAF TOBIAS ; GLAUSER MARKUS	C09D 5/02 ; A23N 15/00	composant d'une machine servant au traitement de produits alimentaires
US2008213417	US - 20080148401 - 18/04/2008 ; US - 20010023067 - 18/12/2001	BRYNER MICHAEL ALLEN ; ARMANTROUT JACK EUGENE ; JOHNSON BENJAMIN SCOTT	B29C 47/08 ; B29C 47/12 ; D01D 5/00	electroblowing web formation
EP1978957	WO - 2007BR00015 - 12/01/2007 ; BR - 2006PI00285 - 13/01/2006	BRZ BIOTECNOLOGIA LTDA	A61K 31/436 ; A61K 31/337	composes pharmaceutiques contenant des nanoparticules utiles pour traiter les lesions de restenose
BRPI0515853	DE - 200410048230 - 04/10/2004 ; WO - 2005EP10643 - 03/10/2005	BUHLER PARTEC GMBH	C01G 25/00 ; B01J 2/00 ; C01G 25/02 ; C04B 35/622 ; C09C 1/00	processo para a produção de uma suspensão de nanopartìculas, modificadas na superfìcie
WO2008109203	US - 20070887309P - 30/01/2007 ; US - 20080020989 - 28/01/2008	BURKE PETER J ; MCKERNAN STEFFEN ; WANG DAWEI ; YU ZHEN		dispositif et procédé permettant la caractérisation rf de nanostructures et de dispositifs à impédance élevée
US2008261116	US - 20080107254 - 22/04/2008 ; US - 20070913321P - 23/04/2007	BURTON DAVID J ; LAKE MAX L ; NAZRI MARYAM	B05D 5/12 ; H01M 4/58	method of depositing silicon on carbon materials and forming an anode for use in lithium ion batteries
US2008160206	US - 20070965231 - 27/12/2007 ; DE - 200410006564 - 06/02/2004 ; DE - 200410017125 - 07/04/2004 ; US - 20040951994 - 29/09/2004	BURTSCHER PETER ; MADLER LUTZ ; MOSZNER NORBERT ; PRATSINIS SOTIRIS E ; RHEINBERGER VOLKER M	C23C 4/10 ; A61K 6/02 ; A61K 6/027 ; A61K 6/08 ; A61K 6/083	dental composites based on x-ray-opaque mixed oxides prepared by flame spraying

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CN101207198	CN - 20061170615 - 22/12/2006	BYD CO LTD	H01M 4/36 ; B22F 1/02 ; B22F 9/00 ; H01M 4/04 ; H01M 4/38 ; H01M 4/58	method for preparation of composite material containing silicon
CN101207159	CN - 20061170614 - 22/12/2006	BYD CO LTD	H01L 31/02 ; C01G 23/047 ; C30B 5/00 ; C30B 29/16 ; C30B 29/60 ; H01G 9/20 ; H01L 31/04 ; H01L 31/18 ; H01M 14/00	titanium dioxide binary na crystal porous membrane and preparation method thereof
KR20080053924		CABOT CORP	C08K 3/04 ; C08K 7/00 ; C08L 23/00 ; H01B 1/24	polymeric compositions containing ---nanotubes---
US2008318757	US - 20070765313 - 19/06/2007 ; US - 20080142639 - 19/06/2008	CABOT CORP	C03C 6/08 ; C23C 4/10	---nanoglass--- and flame spray processes for producing ---nanoglass---
WO2008157719	US - 20070765313 - 19/06/2007	CABOT CORP ; FOTOU GEORGE ; KODAS TOIVO ; HARDMAN NED ; HAMPDEN-SMITH MARK J ; KOWALSKI MARK H ; KIM HYUNGRAK	C03C 3/064 ; C03B 19/10 ; C03C 3/066 ; C03C 3/12 ; C03C 3/14 ; C03C 12/00 ; C03C 14/00	nanoverre et procédé de projection à la flamme pour produire du nanoverre
WO2008150785	US - 20070756997 - 01/06/2007	CABOT CORP ; LEI HANWEI ; ATANASSOVA PAOLINA ; WALL RYAN CASH ; MIESEM ROSS A ; SUN YIPENG ; RICE GORDON L	H01M 4/86 ; H01M 4/92 ; H01M 8/02 ; H01M 8/10	ensemble d'électrode à membrane pour pile à combustible

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WO2008151066	US - 20070755720 - 30/05/2007	CABOT CORP ; VANHEUSDEN KAREL ; KUNZE KLAUS ; KIM HYUNGRAK ; STUMP AARON D ; SCHULT ALLEN B ; HAMPDEN-SMITH MARK J ; EDWARDS CHUCK ; JAMES ANTHONY R ; CARUSO JAMES ; KODAS TOIVO T ; HAUBRICH SCOTT T ; KOWALSKI MARK H ; STOTT NATHAN E	B22F 1/00 ; B22F 9/18 ; B22F 9/24 ; C09D 5/10 ; H01L 21/44	production de nanoparticules de métal
US2008255439	US - 20050628003 - 01/06/2005 ; US - 20040575991P - 01/06/2004 ; WO - 2005US19190 - 01/06/2005	CALIFORNIA INST OF TECHN	A61B 5/04	microfabricated neural probes and methods of making same
US2008204152	US - 20080030815 - 13/02/2008 ; US - 20070901566P - 13/02/2007	CALIFORNIA INST OF TECHN	H03L 7/00	ultra-high frequency self-sustaining oscillators, coupled oscillators, voltage-controlled oscillators, and oscillator arrays based on vibrating ---nanoelectromechanical--- resonators
US2008233744	US - 20060523273 - 19/09/2006 ; US - 20050718585P - 19/09/2005 ; US - 20060797735P - 03/05/2006	CALIFORNIA INST OF TECHN	H01L 21/44 ; B81B 7/02 ; H01L 21/44	ti antenna carbon ---nanotube--- switches for memory, rf communications and sensing applications, and methods of making the same
WO2008150295	WO - 2007US70633 - 07/06/2007	CALIFORNIA INST OF TECHN ; ATWATER HARRY A	H01L 31/0232 ; H01L 31/06	éléments photovoltaïques plasmoniques

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WO2008140584	US - 20060860439P - 21/11/2006 ; US - 20070936043P - 18/06/2007	CALIFORNIA INST OF TECHN ; PANTAZIS PERIKLIS ; PSALTIS DEMETRI ; HONG JOHN ; PU YE ; FRASER SCOTT E	H01L 31/08 ; G01N 21/00	nanosondes d'imagerie de seconde harmonique et techniques d'utilisation de celles-ci
WO2008127432	US - 20060860437P - 21/11/2006	CALIFORNIA INST OF TECHN ; PU YE ; PSALTIS DEMETRI	G01N 21/29 ; C12M 3/00 ; G03H 1/00	procédé d'holographie harmonique non linéaire
WO2008091294	US - 20060834288P - 28/07/2006 ; US - 20060834253P - 28/07/2006 ; US - 20060834052P - 28/07/2006	CALIFORNIA INST OF TECHN ; ROUKES MICHAEL L ; FON CHUNG-WAH ; LEE WONHEE ; TANG HONGXING ; AXELROD BLAKE W ; TAN JOHN LIANG		système nanoélectromécanique polymère pour la physiologie cellulaire et système de positionnement de cellules microfabriquées pour micro-biocalorimètre
KR20080073751		CALIFORNIA INST OF TECHN ; UNIV BLAISE PASCAL ; CENTRE NAT RECH SCIENT	C01B 31/00 ; B82B 3/00 ; H01M 4/58	fluorination of multi-layered carbon ---nanomaterials---
US7438647	US - 20070695924 - 03/04/2007	CALLAWAY GOLF CO	A63B 53/04 ; A63B 53/06	---nanocrystalline--- plated golf club head

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US2008242446	US - 20080133652 - 05/06/2008 ; US - 20070828485 - 26/07/2007 ; US - 20070751509 - 21/05/2007 ; US - 20050906468 - 22/02/2005 ; US - 20030605535 - 06/10/2003 ; US - 20030604520 - 28/07/2003 ; US - 20020065147 - 20/09/2002	CALLAWAY GOLF CO	A63B 53/04 ; A63B 59/00	iron golf club with nanycrystalline face insert - (b2) iron golf club with ---nanocrystalline--- face insert
US2008153621	US - 20070743267 - 02/05/2007 ; US - 20060871526P - 22/12/2006	CALLAWAY GOLF CO	A63B 53/02	---nanocrystalline--- plated putter hosel
WO2008155563	GB - 20070012059 - 21/06/2007	CAMBRIDGE ENTPR LTD ; WILKINSON TIMOTHY DAVID	G02F 1/29 ; C30B 29/60 ; G02B 3/12	dispositifs à cristaux liquides à effet de lentille, à base de nanotubes de carbone, et leurs procédés de fabrication
WO2008073143	US - 20060815627P - 21/06/2006	CAMBRIOS TECHNOLOGIES CORP ; ALLEMAND PIERRE-MARC	B22F 1/00 ; B22F 9/24 ; B22F 9/24 ; B22F 1/00	procédés de commande de la formation et des formes des nanostructures
WO2008131304	US - 20070913231P - 20/04/2007	CAMBRIOS TECHNOLOGIES CORP ; JONES DAVID ; PSCHENITZKA FLORIAN ; QUAN XINA ; SPAID MICHAEL A ; WOLK JEFFREY	H01L 31/0224 ; G02F 1/00 ; H01L 33/00	conducteurs transparents composites et procédés de formation des susdits
WO2008098325	BR - 2007PI00767 - 15/02/2007	CAMPOS SIAULYS LARA DE ; QUEIROZ FERREIRA EMERSON	A61K 31/352 ; A61K 36/85	composition pharmaceutique, produit pharmaceutique, procédé d'obtention de composés pharmaceutiques et utilisation de ces composés pour traiter le vitiligo

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008148223	US - 20070929006P - 07/06/2007	CANADA AGRICULTURE ; EUDES FRANCOIS ; CHUGH ARCHANA	C12N 15/87 ; A01H 5/00 ; A01H 5/10 ; C07H 17/00 ; C07H 21/00 ; C07K 19/00 ; C12N 5/04 ; C12N 5/10 ; C12N 15/82 ; C12N 15/90	transfection et transduction végétale basée sur un nanosupport
EP1989143	WO - 2007CA00297 - 26/02/2007 ; US - 20060777570P - 01/03/2006	CANADA NAT RES COUNCIL	C01B 31/02 ; B82B 3/00 ; C08K 3/04	fonctionnalisation chimique de nanotubes de carbone
EP1954626	WO - 2006CA01935 - 28/11/2006 ; US - 20050739925P - 28/11/2005	CANADA NAT RES COUNCIL	B82B 1/00 ; B82B 3/00 ; H01F 1/06 ; H01F 1/20 ; H01L 29/12	nanostructure multifonctionnelle et procédé
US2008207801	US - 20050794036 - 12/12/2005 ; US - 20040638343P - 23/12/2004 ; US - 20050644005P - 18/01/2005 ; WO - 2005CA01869 - 12/12/2005	CANADA NAT RES COUNCIL	C08J 3/22 ; C08K 3/34	compatibilization of polymer clay ---nanocomposites---
WO2008104087	US - 20070903837P - 28/02/2007	CANADA NAT RES COUNCIL ; BENSEBAA FARID ; AOUADOU ABDELILLAH	C10G 15/00 ; C01G 3/12 ; H01L 31/04	nanoparticules de chalcopyrite, leurs procédés de synthèse et leurs utilisations
WO2008104079	US - 20070903838P - 28/02/2007	CANADA NAT RES COUNCIL ; SIMARD BENOIT ; GUAN JINGWEN	C09C 1/44 ; C01B 31/02 ; C08K 3/04 ; C08L 63/00 ; C09C 3/08 ; C09C 3/10	substitution nucléophile de nanotubes de carbone

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008104078	US - 20070903836P - 28/02/2007	CANADA NAT RES COUNCIL ; SIMARD BENOIT ; GUAN JINGWEN ; DENOMMEE STEPHANE	C09C 1/44 ; C01B 31/02 ; C08K 3/04 ; C08L 63/00 ; C09C 3/10	procédés de fonctionnalisation de bloc
EP1948562	WO - 2006FI00206 - 15/06/2006 ; FI - 20050001171 - 16/11/2005	CANATU OY	C01B 31/02	nanotubes de carbone fonctionnalises avec des fullerenes
US2008296579	JP - 20070141695 - 29/05/2007 ; JP - 20080121634 - 07/05/2008	CANON ANELVA CORP	H01L 29/04 ; H01L 21/205	---nanosilicon--- semiconductor substrate manufacturing method and semiconductor circuit device using ---nanosilicon--- semiconductor substrate manufactured by the method
JP2008184548	JP - 20070019554 - 30/01/2007	CANON KK	C09D 11/00 ; B41J 2/01 ; B41M 5/00	water-based ink set for inkjet and method for forming image
JP2008214117	JP - 20070051574 - 01/03/2007	CANON KK	C01G 1/02 ; C01G 23/04	metal oxide particulates and their manufacturing method
JP2008157923	JP - 20060325949 - 01/12/2006 ; JP - 20070294265 - 13/11/2007	CANON KK	G01N 21/27 ; G01N 33/543 ; G01N 37/00	chemically sensing device and method

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US2008315745	US - 20080197842 - 25/08/2008 ; JP - 19970298373 - 30/10/1997 ; JP - 19980276426 - 14/09/1998 ; US - 20060556254 - 03/11/2006 ; US - 20050250454 - 17/10/2005 ; US - 20030712101 - 14/11/2003 ; US - 20030435536 - 12/05/2003 ; US - 19980178680 - 26/10/1998	CANON KK	G01B 7/34 ; H01J 1/02 ; C01B 31/02 ; D01F 9/12 ; D01F 9/127 ; G01N 13/10 ; G01N 13/12 ; G01N 13/16 ; G01N 37/00 ; G12B 21/02 ; H01B 1/04 ; H01J 1/304 ; H01J 9/02 ; H01L 29/06 ; H01L 49/00	electronic device containing carbon ---nanotubes--- and method for manufacturing the same
US2008206565	JP - 20070049149 - 28/02/2007	CANON KK	C09K 11/88 ; B32B 5/16 ; B32B 9/00 ; C09D 11/00	nano-particle light emitting material, electric field light emitting diode and ink composition each using the material, and display apparatus
JP2008130767	JP - 20060313367 - 20/11/2006	CANON KK ; CANON PRECISION INC	H01L 41/22 ; C23C 24/04 ; H01L 41/09 ; H01L 41/187 ; H02N 2/00	vibrator manufacturing method, vibrator, and vibration-type driving device
US2008175779	US - 20050093639 - 30/03/2005 ; US - 20040557511P - 30/03/2004	CAO YUNWEI CHARLES	C01F 17/00	rare earth oxide ---nanocrystals--- and methods of forming
CN101216429	CN - 20081055688 - 07/01/2008	CAPITAL NORMAL UNIVERSITY	G01N 21/65 ; G01N 33/52	sers biological probe and method for making same
CN101230208	CN - 20081055687 - 07/01/2008	CAPITAL NORMAL UNIVERSITY	C09C 1/62 ; C09C 3/12	method for preparing gold nano-rod particles coated with silica layer
WO2008140649	US - 20070893513P - 07/03/2007	CARBOLEX INC ; EKLUND PETER	H01L 51/00	nanotubes à paroi unique et dopés au bore (swcnt)

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KR20080091818		CARBON CERAMICS COMPANY LLC	C01B 31/00 ; C10M 103/02 ; C10M 125/02	biphasic ---nanoporous--- vitreous carbon material and method of making the same
US2008219959	EP - 20050015869 - 21/07/2005 ; WO - 2006EP64377 - 18/07/2006	CARBONE ROBERTA ; PELICCI PIER GIUSEPPE ; MILANI PAOLO ; PISERI PAOLO ; BARBORINI EMANUELE ; BONGIORNO GERO ANTONIO	A61K 35/12 ; A61P 43/00 ; C12N 5/06 ; C12N 15/87	support having ---nanostructured--- titanium dioxide film and uses thereof
US2008129044	US - 20070846489 - 28/08/2007 ; US - 20060872615P - 01/12/2006 ; US - 20070914699P - 27/04/2007 ; US - 20070940690P - 29/05/2007	CARCAGNO GABRIEL EDUARDO ; ENDRES KLAUS	F16L 58/04	---nanocomposite--- coatings for threaded connections
WO2008085541	US - 20060817997P - 30/06/2006	CARDINAL CG CO ; BURROWS KEITH J ; KRISKO ANNETTE J	C03C 17/00 ; C03C 17/34 ; C03C 17/22 ; B32B 17/06 ; C03C 17/34	technologie de vitrage aux nanotubes de carbone
WO2008067079	US - 20060862429P - 20/10/2006	CARDIOSPECTRA INC ; REGENTS THE TEXAS UNIVERSITY S ; CASTELLA PAUL ; KIM JIHOON	A61B 5/055 ; A61B 6/00 ; A61K 49/00 ; A61P 9/00 ; A61B 5/05 ; A61B 6/00 ; A61K 49/00	procédé et appareil pour identifier des plaques vulnérables avec imagerie d'onde thermique de nanoparticules chauffées
CN101263191	US - 20050206362 - 18/08/2005	CARESTREAM HEALTH INC	C08K 9/00 ; A61K 9/00 ; A61K 49/00 ; B01J 13/00 ; B01J 13/02 ; B01J 13/04 ; C03C 17/00 ; C08J 7/00 ; C08K 9/08	silylamine modified ---nanoparticulate--- carriers

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008140475	US - 20060862229P - 20/10/2006 ; US - 20070738558 - 23/04/2007	CARESTREAM HEALTH INC ; ZHENG SHIYING ; WANG RUIZHENG ; CHE WENYI	A61K 49/00 ; A61K 9/14 ; A61K 9/51 ; G01N 33/543	agents de contraste pour imagerie utilisant des nanoparticules
AU2008207509	AU - 20020354956 - 19/07/2002 ; US - 20010909488 - 20/07/2001	CARGILL INC	C02F 1/44 ; B01D 61/02	apparatus and method for softening water by ---nanofiltration---
WO2008156612	US - 20070934847P - 15/06/2007	CARGILL INC ; MURALIDHARA HARAPANAHALLI S ; KO MYONG K	B01D 61/00	procédé de purification de compositions de glycérol brut
EP2006019	EP - 20040105517 - 04/11/2004 ; DE - 20031053726 - 17/11/2003	CARL VON OSSIETZKY UNI OLDENBU	B01J 29/04 ; B01J 21/16 ; B01J 23/42 ; B01J 29/00 ; B01J 29/22 ; B01J 29/44 ; B01J 29/50 ; B01J 37/08 ; C10G 45/64 ; C10G 49/02 ; C10G 49/08	catalyseur contenant du métal
US2008190483	US - 20070706899 - 13/02/2007	CARPENTER R DOUGLAS ; MALONEY KEVIN D	H01L 31/0216 ; B22F 3/10	composition and method of preparing ---nanoscale--- thin film photovoltaic materials
US2008241242	AU - 20040905787 - 05/10/2004 ; WO - 2005AU01511 - 04/10/2005	CARUSO FRANCESCO ; WANG YAJUN	A61K 9/00 ; A61P 43/00 ; B01J 19/00 ; B05D 5/00 ; B32B 5/22 ; B32B 9/04	porous polyelectrolyte materials
WO2008147112	KR - 20070052354 - 29/05/2007	CEBT CO LTD ; KIM HO SEOB	H01J 1/30	colonne à électrons utilisant une extrémité à nanotubes en carbone et procédé d'alignement d'extrémité de ce type

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008072029	US - 20020356377P - 12/02/2002 ; US - 20020404886P - 21/08/2002 ; US - 20030345107 - 15/01/2003 ; US - 20030645834 - 20/08/2003 ; US - 20050031513 - 06/01/2005	CELLECTRICON AB ; ORWAR OWE ; CHIU DANIEL ; KARLSSON MATTIAS ; PIHL JOHAN ; SINCLAIR JON ; PETTERSSON FREDERIK ; CELLECTRICON AB ; ORWAR OWE ; CHIU DANIEL ; KARLSSON MATTIAS ; PIHL JOHAN ; SINCLAIR JON ; PETTERSSON FREDERIK	G01N 33/487	systèmes et procédés pour changer rapidement l'environnement aqueux autour de détecteurs
HK1068014	US - 20010322637P - 17/09/2001 ; WO - 2002IB03804 - 16/09/2002	CELLRESIN TECH LLC	C08L 101/00 ; C08K 3/08 ; C08K 5/09 ; C08K 5/16	barrier material comprising ---nanosize--- metal particles
EP1937214	WO - 2006US32714 - 23/08/2006 ; US - 20050710156P - 23/08/2005	CELSION CORP	A61K 9/127 ; A61K 9/19	procede pour stocker des preparations de nanoparticules
EP1947447	WO - 2006JP318647 - 20/09/2006 ; JP - 20050272665 - 20/09/2005	CENTRAL RES INST ELECT	G01N 21/63	procédé de mesure de composants de fines particules et instrument de mesure de composants de fines particules
EP1987530	WO - 2007FR00287 - 16/02/2007 ; FR - 20060001483 - 20/02/2006	CENTRE NAT RECH SCIENT	H01J 37/317 ; B28B 3/00 ; H01J 37/20	installation et procede de nano -fabrication
EP1928645	WO - 2006FR02201 - 28/09/2006 ; FR - 20050009930 - 29/09/2005	CENTRE NAT RECH SCIENT	B29C 71/00 ; B82B 3/00 ; C08J 7/02 ; C23C 16/02 ; H01L 27/28 ; H01L 51/30	procede de preparation d'une surface polymere orientee et nanostructuree

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
EP1960410	WO - 2006FR02651 - 05/12/2006 ; FR - 20050012476 - 08/12/2005	CENTRE NAT RECH SCIENT	C07F 15/02 ; B82B 1/00 ; G02F 1/01 ; G11B 7/24	nanoparticules d'un compose a transition de spin
EP1952127	WO - 2006EP68316 - 09/11/2006 ; FR - 20050011384 - 09/11/2005	CENTRE NAT RECH SCIENT	G01N 21/55 ; G01N 21/64 ; G02B 21/00	procede de detection de nanoparticules et ses applications
FR2912426	FR - 20070000925 - 09/02/2007	CENTRE NAT RECH SCIENT	C23C 16/26 ; C01B 31/02	procede de croissance d'un nanotube de carbone sur pointe nanometrique
FR2914067	FR - 20070053947 - 21/03/2007	CENTRE NAT RECH SCIENT	G01N 33/53 ; B01L 3/00 ; B82B 1/00 ; C09K 11/06 ; C12Q 1/68 ; G01N 21/64	nanocristaux organiques luminescents pour la realisation de capteurs biologiques
WO2008096065	FR - 20060011143 - 20/12/2006	CENTRE NAT RECH SCIENT ; BACKOV RENAL ; DELHAES PIERRE ; CARN FLORENT ; LEROY CELINE	B01J 13/00	aerogels a base de nanotubes de carbone
EP1941279	WO - 2006EP67950 - 30/10/2006 ; FR - 20050011113 - 28/10/2005	CENTRE NAT RECH SCIENT ; INST NAT SANTE RECH MED	G01N 33/58 ; A61K 49/00	nanoparticules à luminescence persistante pour leur utilisation en tant qu'agent de diagnostic destiné à l'imagerie optique in vivo
EP1984929	WO - 2007FR00223 - 07/02/2007 ; FR - 20060001076 - 07/02/2006	CENTRE NAT RECH SCIENT ; UNIV HAUTE ALSACE	H01F 1/00 ; A61K 49/18 ; H01F 1/44	preparation de nanoparticules de maghemite enrobees de poly(oxyde d'ethylene)
US2008176059	FR - 20050001879 - 24/02/2005 ; WO - 2006FR00357 - 16/02/2006	CENTRE NAT RECH SCIENT ; UNIV ORLEANS	B32B 3/26 ; C23C 16/48	composite material constituted by a porous matrix and --- nanoparticles--- of metal or metal oxide

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
EP1971431	WO - 2006FR02746 - 15/12/2006 ; FR - 20050012833 - 16/12/2005	CENTRE NAT RECH SCIENT ; UNIV SAVOIE	B01J 23/63 ; B01J 23/38 ; B01J 35/00 ; B01J 35/02 ; C22C 32/00	preparation d'un materiau comprenant un melange de nanoparticules de metal noble et de nanoparticules d'oxyde de terres rares
EP1989260	WO - 2007IB00452 - 26/02/2007 ; US - 20060365579 - 28/02/2006	CEREPLAST INC	C08L 67/04 ; C08K 3/34 ; C08K 3/36 ; C08L 67/00	compositions biodegradables de nano-polymere, a savoir compositions comprenant des nanoparticules minerales et un polymere poly(acide lactique) et article biodegradable fabrique a partir de ces compositions
WO2008127395	US - 20070911159P - 11/04/2007 ; US - 20070938314P - 16/05/2007 ; WO - 2007US77540 - 04/09/2007	CERION TECHNOLOGIES INC ; REED KENNETH J	H01L 21/20	agent lubrifiant céramique à haute température
WO2008121749	US - 20070909616P - 02/04/2007 ; US - 20070909892P - 03/04/2007	CERTAIN TEED CORP ; SHIAO MING LIANG ; HONG KEITH C ; KALKANOGLU HUSNU M ; JACOBS GREGORY F	B32B 19/04	granulés de toiture réfléchissant la chaleur solaire, bardeaux réfléchissant la chaleur solaire et leur procédé de fabrication
US2008213631	US - 20070868219 - 05/10/2007 ; US - 20060858590P - 13/11/2006	CFD RES CORP	H01M 8/16 ; H01M 8/04 ; H01M 8/10	hybrid power strip
US2008182027	US - 20070668741 - 30/01/2007	CFD RES CORP	C23C 16/26 ; C23C 4/00	synthesis of carbon ---nanotubes--- by selectively heating catalyst
US2008277844	KR - 20070044119 - 07/05/2007	CHAI GEUN-SEOK ; MIN MYOUNG-KI ; KANG SOON-KI	C22B 5/00	reactor for producing metal ---nanoparticles--- and arrangement having the reactor
EP1994087	WO - 2007US03917 - 15/02/2007 ; US - 20060773371P - 15/02/2006	CHAIKO DAVID J	C08K 9/04 ; C08K 5/09	composites polymeres, nanocomposites polymeres et procedes

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WO2008105735	WO - 2008SE50221 - 27/02/2008	CHALMERS INTELLECTUAL PROPERTY ; KINARET JARI ; REHAMMAR ROBERT ; CAMPBELL ELEANOR	G02B 6/12 ; B81B 3/00 ; G02F 1/295	cristal photonique accordable utilisant des nanostructures
US2008275546	US - 20080148971 - 24/04/2008 ; US - 20070927353P - 03/05/2007	CHAMELEON SCIENT CORP	A61F 2/82 ; A61F 2/02 ; A61F 2/12 ; A61F 2/24 ; A61F 2/30 ; H05H 1/24	inhibitory cell adhesion surfaces
WO2008156637	US - 20070934279P - 12/06/2007 ; US - 20070771933 - 29/06/2007	CHAMELEON SCIENT CORP ; BALASUNDARAM GANESAN ; SHIMPI TUSHAR M ; STOREY DANIEL M	A61L 27/06 ; A61C 13/00 ; A61F 2/00 ; A61F 2/28 ; A61L 27/22 ; C07K 7/00 ; C07K 14/43	surfaces de titane nanostructurées à revêtement biocompatible
JP2008174708	TW - 20070102257 - 22/01/2007	CHANG CHUN PLASTIC CO LTD	C08L 79/08 ; C08K 5/29 ; C08K 5/315 ; C08K 5/3415	thermosetting resin-modified polyimide resin composition
KR100848468B	KR - 20070037124 - 16/04/2007	CHANG KI WHAN ; KANG IN GYU ; KIM SUK YOUNG ; BK MEDENT CO LTD	A61L 27/40 ; A61L 27/50 ; A61L 27/56 ; A61L 27/58	high molecular- titania-hydroxyapatite composite ---nanofibers--- and its manufacturing method and, titania-hydroxyapatite composite ---nanofibers--- and its manufacturing method
CN101285789	CN - 20081050646 - 25/04/2008	CHANGCHUN APPLIED CHEMISTRY	G01N 27/30 ; G01N 27/416	titanic oxide nanometer tube modified electrode applications
CN101201346	CN - 20071056386 - 06/12/2007	CHANGCHUN APPLIED CHEMISTRY	G01N 33/48	method for making and detecting biological chip
CN101209855	CN - 20071193594 - 21/12/2007	CHANGCHUN APPLIED CHEMISTRY	C01G 19/02	method for preparing tin oxide ---nanocrystalline--- coated by organic ligand
CN101209856	CN - 20071193595 - 21/12/2007	CHANGCHUN APPLIED CHEMISTRY	C01G 19/02 ; B82B 3/00	method for synthesizing tin oxide ---nanocrystalline--- by mould plate method combined with hydrothermal condition
CN101219809	CN - 20071193538 - 12/12/2007	CHANGCHUN APPLIED CHEMISTRY	C01G 45/02 ; B82B 3/00	process for producing mangano-manganic oxide ---nanocrystalline--- with controllable sizing and shape
CN101224434	CN - 20071307580 - 29/12/2007	CHANGCHUN APPLIED CHEMISTRY	B01J 31/08 ; B01J 21/18 ; B01J 31/26	preparing method of nanometer particle carbon ---nanotube--- compound catalyst

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CN101274775	CN - 20081050735 - 21/05/2008	CHANGCHUN APPLIED CHEMISTRY	C01G 9/02 ; B82B 3/00	high-conductivity aluminum-doping zinc oxide nanometer noodles powder and preparation thereof
CN101265405	CN - 20081024795 - 07/05/2008	CHANGSHU FEITENG CHEMICAL FIBE	C09K 3/16 ; C08J 5/18 ; C08K 3/08 ; C08L 67/00	antistatic film material and its preparation method
CN101255219	CN - 20081020005 - 21/03/2008	CHANGZHOU RUNTEC CHEMICAL CO L	C08F 220/10 ; C08F 2/50 ; C08K 3/34 ; C08K 9/04 ; C09C 1/42 ; C09C 3/08	ultraviolet curing acrylic ester/modified montmorillonite nano composite material and preparation thereof
WO2008087069	EP - 20070100568 - 16/01/2007	CHARMILLES TECHNOLOGIES ; PEREZ PINAYA ROBERTO ; CUSANELLI GIUSEPPE ; ROLAND MARTIN	B23H 1/08	procédé et dispositifs conçus pour traiter les déchets de couche blanche résiduelle laissés par le processus d'usinage par décharge électrique
SG144932	US - 20050040020D - 21/01/2005	CHARTERED SEMICONDUCTOR MFG		synthesis of ge ---nanocrystal--- memory cell and using a block layer to control oxidation kinetics
EP1976891	WO - 2006KR02507 - 28/06/2006 ; KR - 20050135079 - 30/12/2005	CHEIL IND INC	C08F 8/00	matériaux composites de résine nanocomposite thermoplastique
EP1971639	WO - 2005KR04631 - 29/12/2005 ; KR - 20050128969 - 23/12/2005	CHEIL IND INC	C08K 3/36 ; C08K 9/02	procede de preparation d'un nanocomposite de polymere styrene contenant une silice dispersee
WO2008078850	KR - 20060133541 - 26/12/2006	CHEIL IND INC ; KIM BYEONG YEOL ; LEE YOUNG SIL ; CHANG YOUNG KYU	C08K 7/24	composition de résine thermoplastique électroconductrice et article en plastique
WO2008078847	KR - 20060132583 - 22/12/2006	CHEIL IND INC ; KIM SANG WAN ; LEE YOUNG SIL	C08L 69/00	composition de résine thermoplastique de protection contre les ondes électromagnétiques et article en plastique

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WO2008078849	KR - 20060132286 - 22/12/2006	CHEIL IND INC ; KIM TAE KYUN ; LEE YOUNG SIL ; CHANG YOUNG KYU	C08L 101/00	composition de résine thermoplastique électroconductrice et article en plastique
WO2008082225	KR - 20060138133 - 29/12/2006	CHEIL IND INC ; KWON KEE HAE ; KIM IL JIN ; MOON HYUNG RANG ; PARK JAE BUM ; KONG SEONG HO	C08K 3/10	composition de résine nanocomposite thermoplastique présentant une meilleure résistance à la rayure
KR100851622B	KR - 20070019242 - 26/02/2007	CHEIL IND INC ; NAT UNIVERSITY CORP TOHOKU UNI	C09K 11/06	multicomponent emitting ---nanoparticles--- for organic photoelectric device comprising dye as a dopant and organic photoelectric device thereby
US2008233821	AT - 20050001407 - 26/08/2005 ; AT - 20050002028 - 19/12/2005 ; WO - 2006AT00342 - 17/08/2006	CHEMIEFASER LENZING AG	D01F 1/10 ; D01F 2/00	cellulosic molded body, method for manufacturing it and use thereof
US2008287341	US - 20070750983 - 18/05/2007	CHEN DANYANG	A61K 38/00 ; A61P 27/00	treatment of vascular abnormalities using ---nanoparticles---
US2008237063	US - 20070785660 - 19/04/2007 ; US - 20060792902P - 19/04/2006	CHEN ELLEN T	C12Q 1/06	---nanopore--- structured electrochemical biosensors
US2008241967	US - 20080069136 - 06/02/2008 ; US - 20050244567 - 06/10/2005 ; US - 20040616508P - 06/10/2004	CHEN FENG ; BODINE A B ; DAWSON PAUL L ; SCOTT THOMAS R ; WANG XI	G01N 33/536	radioimmunoassay using ---nanoparticle----antibody conjugates
US2008273280	US - 20070744234 - 04/05/2007	CHEN JIA ; VOLDMAN STEVEN HOWARD	H01L 29/06 ; H02H 9/04	carbon ---nanotube--- diodes and electrostatic discharge circuits and methods

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US2008213588	US - 20070889016 - 08/08/2007 ; US - 20030419167 - 21/04/2003	CHEN JIN-MING ; HSIEH CHIEN-TE ; HUANG HSIU-WU ; HUANG YUE-HAO ; LIN HUNG-HSIAO ; LIU MAO-HUANG ; LIAO SHIH-CHIEH ; SHIH HAN-CHANG	B32B 5/02	synthesis of composite ---nanofibers--- for applications in lithium batteries
US2008160078	US - 20080008556 - 11/01/2008 ; US - 20060442192 - 26/05/2006 ; US - 20060398440 - 05/04/2006 ; US - 20050284734 - 21/11/2005 ; US - 20050029082 - 04/01/2005	CHEN MEI-CHIN ; TU HOSHENG ; SUNG HSING-WEN ; LIN YU-HSIN	A61K 9/48 ; A61K 9/14 ; A61K 38/22	---nanoparticles--- for drug delivery
US2008199399	US - 20080034388 - 20/02/2008 ; US - 20070902408P - 21/02/2007	CHEN XING ; BERTOZZI CAROLYN R ; ZETTL ALEXANDER K	A61K 49/00 ; A61P 43/00 ; C12N 5/06	interfacing ---nanostructures--- to biological cells
US7466523	US - 20030617015 - 10/07/2003	CHEN YINGJIAN	G11B 5/39 ; B05D 3/00 ; D01F 9/12 ; G11C 11/02	---nanotube--- spin valve and method of producing the same
CN101287477	WO - 2005CN01197 - 04/08/2005	CHENGLONG LIN	A61K 33/38 ; A61K 8/19 ; A61K 8/64 ; A61K 9/08 ; A61K 38/38 ; A61K 38/40 ; A61Q 7/00	composition containing nano grain of silver and application thereof
CN101269324	CN - 20081031255 - 08/05/2008	CHENZHOU GAOXIN PLATINUM CO LT	B01J 23/42 ; B01J 37/34	process for producing nano-crystalline platinum carbon catalyst
US2008311488	TW - 20070121419 - 13/06/2007	CHI MEI OPTOELECTRONICS CORP	G03F 1/00 ; B22F 9/20 ; G03F 7/004	color photoresist with gold ---nanoparticles--- and color filters made thereby

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US2008206456	US - 20080081468 - 16/04/2008 ; TW - 20050123697 - 13/07/2005 ; US - 20050300331 - 15/12/2005	CHIANG ANTHONY SHIAW-TSEH ; CHEN SHIH-MING ; LEE YOUNG-JEN	B05D 3/02 ; B05D 5/06	antireflective transparent zeolite hardcoat, method for fabricating the same
WO2008124165	US - 20070910704P - 09/04/2007	CHIMEROS INC ; DE LOS RIOS MIGUEL A ; OH KENNETH J ; BULLOCK TIMOTHY L ; JOHNSON PATRICK T ; OSTROWSKI JACEK	C07K 14/02 ; A61K 9/51 ; A61K 47/48	système de relargage de médicaments par auto-assemblage de nanoparticules
WO2009001994	KR - 20070061943 - 25/06/2007	CHIN CHUR	A61K 33/24	nouveau relaxant musculaire utilisant des nanoparticules d'or à charge négative avec de la choline
CN101191078	CN - 20061118522 - 21/11/2006	CHINA PETROCHEMICAL CO LTD	C10G 45/08	nickel catalyst with composite pore structure used for selective hydrogenation
CN101210347	CN - 20061169870 - 29/12/2006	CHINESE ACAD INST CHEMISTRY	C30B 29/54 ; C30B 23/00	method for preparing organic compound single-crystal nano structure
CN101224933	CN - 20081057852 - 19/02/2008	CHINESE ACAD INST CHEMISTRY	C02F 9/10 ; C02F 1/04 ; C02F 1/44	treatment method for zero discharge of ionic liquid water solution
CN101281810	CN - 20071065163 - 05/04/2007 ; CN - 20071187270 - 15/11/2007	CHINESE ACAD INST CHEMISTRY	H01F 1/00 ; A61K 9/14 ; A61K 47/00 ; A61K 49/06	surface finished magnetic nano crystal dry powder with activated oxatyl and preparation method thereof
CN101239738	CN - 20071177705 - 20/11/2007 ; CN - 20081084944 - 10/03/2008	CHINESE ACAD INST PROCESS ENG	C01G 23/053 ; B82B 3/00	process for preparing titanium dioxide nano-tube
CN101249566	CN - 20081103111 - 31/03/2008	CHINESE ACAD PHYSICS INST	B22F 9/24	preparation method of monodisperse silver nano
CN101207137	CN - 20061169554 - 22/12/2006	CHINESE ACAD PHYSICS INST	H01L 27/12 ; H01L 21/30 ; H01L 21/308 ; H01L 21/762 ; H01L	material with metal silicide ---nanostructure--- and method for making the same

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			21/84	
CN101293783	CN - 20071098738 - 25/04/2007	CHINESE ACAD TECH INST PHYSICS	C04B 38/00 ; F26B 5/06	method for preparing inorganic stephanoporate composite material with freeze dehydration
CN101190803	CN - 20061114752 - 22/11/2006	CHINESE ACAD TECH INST PHYSICS	C01G 25/02 ; C04B 35/628	zirconium dioxide nano thin film containing platinum nano particles, preparation method and use thereof
CN101190828	CN - 20061114750 - 22/11/2006	CHINESE ACAD TECH INST PHYSICS	C03C 17/00 ; C03C 17/06 ; C03C 17/23	method for forming metal composite titanium dioxide nano particle film on glass surface
CN101209414	CN - 20061171607 - 31/12/2006	CHINESE ACAD TECH INST PHYSICS	B01J 23/34 ; A61L 9/00 ; B01J 35/04	use of layered mesoporous birnessite type mno2 cellular nano-sphere
CN101191794	CN - 20071120792 - 27/08/2007	CHINESE ACAD TECH INST PHYSICS	G01N 33/50 ; G01N 21/00	one-dimensional ---nanostructured--- fluorescent chemical biosensor and method for making same and uses
CN101190779	CN - 20061114717 - 22/11/2006	CHINESE ACADEMY OF SCIENCES CH	B82B 3/00 ; C23C 16/448	magnetic field auxiliary chemical vapor deposition method
CN101190435	CN - 20061105280 - 29/11/2006	CHINESE ACADEMY OF SCIENCES LA	B05D 5/00 ; B05D 3/02 ; C09D 1/00 ; C09D 5/16	method for preparing super-hydrophobicity membrane on silicon face
CN101201528	CN - 20071172199 - 13/12/2007	CHINESE ACADEMY OF SCIENCES SH	G02F 1/35 ; G02B 6/02 ; G02B 6/26 ; H01S 3/00	whole optical fiber narrow linewidth hundred billisecond pulse signal system
CN101216428	CN - 20081056422 - 18/01/2008	CHINESE PEOPLE S PUBLIC SECURI	G01N 21/64 ; G01N 21/84	method for presenting latent fingermark adopting quantum point type photoluminescent reagent
US2008150184	US - 20060645084 - 22/12/2006	CHIRUVOLU SHIVKUMAR ; DU HUI ; KAMBE NOBUYUKI	H01B 1/00	composites of polymers and metal/metalloid oxide ---nanoparticles--- and methods for forming these composites
US2008275170	US - 20060609051 - 11/12/2006 ; US - 20030652812 - 29/08/2003	CHISHOLM BRET J	C01B 13/32 ; C08K 5/5415 ; C01G 19/02 ; C01G 23/053 ; C01G 25/02 ; C07F 7/22 ; C07F 7/28 ; C08F 2/44 ; C08F 292/00 ; C09C 1/36 ; C09C	metal oxide ---nanoparticles---, methods of making, and methods of use

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			3/12	
US2008145545	US - 20060611397 - 15/12/2006	CHISHOLM BRET JA ; PICKETT JAMES EDWARD	C08F 2/44 ; B05D 3/02 ; C08F 2/46 ; C08J 3/28 ; C08K 3/34 ; C08K 5/54 ; C08K 5/56	metal oxide and sulfur-containing coating compositions, methods of use, and articles prepared therefrom
US2008199389	US - 20060438567 - 22/05/2006 ; US - 20050683627P - 23/05/2005	CHIU WILSON K S ; KWOK KINGHONG	D01F 9/12	method and device for producing carbon ---nanotubes---
US2008216604	KR - 20050078518 - 26/08/2005 ; WO - 2006KR03195 - 16/08/2006	CHO CHU HYUN ; KIM BYUNG GEOL ; RIM GEUN HIE ; LEE HONG SIK	B22F 9/14	method for manufacturing ---nanostructured--- powder by wire explosion in liquid and device for manufacturing the same
US2008173576	KR - 20060112218 - 14/11/2006	CHOI HEE-CHUL ; KANEL SUSHIL RAJ	E02B 15/08 ; B32B 1/00 ; C08K 3/10	method of synthesizing zerovalent iron nanowires and application of the same to groundwater treatment
US2008304158	US - 20080213016 - 12/06/2008 ; KR - 20040017710 - 16/03/2004 ; US - 20050078624 - 14/03/2005	CHOI HYEON ; SON SEA HWAN	G02B 27/10 ; C03B 23/00 ; C09K 11/06 ; G02B 3/00 ; H01L 21/00 ; H01L 29/08 ; H01L 29/22 ; H01L 29/227 ; H01L 33/00 ; H01L 35/24 ; H01L 51/00 ; H01L 51/40 ; H01L 51/52 ; H05B 33/14 ; H05B 33/22	highly efficient organic light-emitting device using substrate or electrode having ---nanosized--- half-spherical convex and method for preparing the same

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US2008206555	US - 20080069910 - 13/02/2008 ; US - 20030664431 - 19/09/2003	CHOI HYUNGSOO ; KIM KYEKYOON	B32B 15/04 ; C23C 16/44	metallic ---nanostructures---
US2008182155	KR - 20070007914 - 25/01/2007	CHOI JAE-YOUNG ; PAK CHAN-HO ; DOO SEOK-GWANG ; LEE JEONG-HEE ; LEE YOUNG-HEE ; AN KAY-HYEOK ; KIM SUNG-JIN	H01M 4/02 ; D01F 9/12	carbon ---nanotube---, support catalyst, method of preparing the support catalyst and a fuel cell comprising the support catalyst
US2008230769	KR - 20060107933 - 02/11/2006	CHOI JUN-HEE ; ZOULKARNEEV ANDREI	H01L 51/40 ; H01L 51/10	electronic device, field effect transistor including the electronic device, and method of manufacturing the electronic device and the field effect transistor
US2008176071	KR - 20060108601 - 03/11/2006	CHOI SUNG-MIN ; DOE CHANGWOO ; KIM TAE-HWAN	B06B 1/20 ; B32B 27/06	single wall carbon ---nanotubes--- with surfactant-coated surface and process for preparing the same
CN101224194	CN - 20071078126 - 18/01/2007	CHONGQING TAIJI MEDICINE SCIEN	A61K 9/107 ; A61K 9/00 ; A61K 31/357 ; A61K 47/34 ; A61P 1/16	silybin guest nanometer particle and preparing method thereof
US2008276497	US - 20070712180 - 28/02/2007 ; US - 20060777349P - 28/02/2006	CHOU RICHARD T ; KIM KYE HYUN	A43B 13/42 ; A43B 23/08 ; C08J 9/32	modification of polymeric materials for increased adhesion

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US2008213469	US - 19980107006 - 30/06/1998 ; US - 19950558809 - 15/11/1995 ; US - 20070931273 - 31/10/2007 ; US - 20030706757 - 12/11/2003 ; US - 20020301475 - 21/11/2002 ; US - 19990430602 - 29/10/1999 ; US - 20020425587P - 12/11/2002	CHOU STEPHEN Y	B05D 5/12 ; B29C 59/02 ; B44C 1/22 ; H01L 21/302 ; H01L 21/461	method and appratus for high density ---nanostructures---
US2008248276	US - 20050685277P - 27/05/2005 ; US - 20060915090 - 29/05/2006 ; US - 20050685940P - 31/05/2005 ; WO - 2006US20686 - 29/05/2006	CHOU STEPHEN Y ; XIA QIANGFEI	B29C 59/16 ; B32B 5/00	self-repair and enhancement of ---nanostructures--- by liquification under guiding conditions
US2008293796	US - 20080220364 - 24/07/2008 ; US - 20030640467 - 13/08/2003	CHOW DIANA SHU-LIAN ; GUPTA PRANAV ; QI YULAN ; SHAH JAYMIN ; WISNIECKI PETER	A61K 31/4184 ; A61K 9/107 ; A61P 35/00	parenteral and oral formulations of benzimidazoles
EP1934138	WO - 2006GB03831 - 16/10/2006 ; GB - 20050020902 - 14/10/2005 ; GB - 20060012701 - 27/06/2006	CHOWDHURY DEWAN FAZLUL HOQUE	C01B 31/02 ; A61K 9/107 ; A61K 9/127 ; A61K 41/00 ; A61K 47/48 ; A61K 49/00	nanotubes amphiphiles et micelles les comprenant pour l'administration d'agents biologiquement actifs

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US2008241123	WO - 2006GB03831 - 16/10/2006 ; GB - 20050020902 - 14/10/2005 ; GB - 20060012701 - 27/06/2006	CHOWDHURY DEWAN FAZLUL HOQUE	A61K 33/44 ; A61K 33/00 ; A61K 47/02 ; A61K 47/04 ; A61P 35/00 ; B32B 9/00 ; C01B 31/02 ; C01B 33/02 ; C01B 33/12 ; C01G 23/047 ; C25D 5/02 ; D01F 9/12 ; H01F 1/00	amphiphilic ---nanotubes--- and micelles comprising same for use in the delivery of biologically active agents
US2008268431	WO - 2004KR02329 - 14/09/2004	CHOY JIN-HO ; PARK MAN ; OH JAE-MIN	C12Q 1/68 ; C07H 21/00	information code system using dna sequences
EP1955364	WO - 2006DE02068 - 24/11/2006 ; DE - 200510056879 - 28/11/2005	CHRISTIAN ALBRECHTS UNI ZU KIE	H01L 21/20 ; H01L 21/027 ; H01L 21/285	procede de production d'une pluralite de nanoconnexions disposees avec regularite sur un substrat
EP1960309	WO - 2006DE02066 - 24/11/2006 ; DE - 200510060407 - 15/12/2005	CHRISTIAN ALBRECHTS UNI ZU KIE	B82B 3/00 ; C30B 7/00 ; C30B 29/60	procédé de fabrication de nanostructures sur un substrat
SE530536	SE - 20050002041 - 16/09/2005	CHRONAKIS IOANNIS S ; YE LEI	D01F 1/10 ; B01J 20/28 ; D01D 5/06	molekylär avtrycksteknik för elektrospunna polymera mikro/ nanofibrer
US2008149561	US - 20070951248 - 05/12/2007 ; US - 20060873086P - 06/12/2006 ; US - 20060872891P - 05/12/2006	CHU BENJAMIN ; HSIAO BENJAMIN ; YOON KYUNGHWAN	B01D 71/06 ; B01D 71/10 ; B29C 39/00 ; B29D 31/00 ; H05B 6/00	articles comprising a fibrous support
US2008275177	US - 20040570553 - 10/08/2004 ; US - 20030500812P - 05/09/2003 ; WO - 2004US25767 - 10/08/2004	CHU BENJAMIN ; HSIAO BENJAMIN S	C08K 3/04	---nanocomposite--- fibers and film containing polyolefin and surface-modified carbon ---nanotubes---

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US2008136063	US - 20080010837 - 30/01/2008 ; TW - 20050123341 - 11/07/2005 ; US - 20050221898 - 09/09/2005	CHUANG CHUNG-YANG ; CHENG SHU-HUI ; CHEN LIEN TAI	B29C 47/00	---nanofiber--- and method for fabricating the same
WO2008130093	KR - 20070038984 - 20/04/2007	CHUNG SUNG YOON	C01B 25/30	procédé de production de nanoparticules de lithium métaux de transition phosphates
US2008213328	TW - 20070107170 - 02/03/2007	CHUNG YAO-NIEN ; CHU PI-MING ; KUO PO-YUAN	A01N 25/12 ; A01N 59/16 ; A01P 1/00	---nanosilver----containing preservation articles, and the preparation process and the uses thereof
KR100836771B	KR - 20070013986 - 09/02/2007	CHUNGJU NAT UNIVERSITY INDUSTR	B82B 3/00	the fabrication of three dimensional titanium dioxide --- nanostructure--- by uv-irradiation
WO2008107304	EP - 20070103497 - 05/03/2007	CIBA HOLDING INC ; DE KEYZER GERARDUS ; LAMATSCH BERND ; MUEHLEBACH ANDREAS ; RIME FRANCOIS ; SCHMITT GREGOR	C09B 69/10 ; C08K 5/00 ; G03F 7/00 ; G03F 7/031 ; G03F 7/105	nanoparticules à surface modifiée comprenant un colorant cationique et destinées à être utilisées dans des filtres colorés
WO2008068154	EP - 20060125507 - 06/12/2006	CIBA HOLDING INC ; GIESENBERG THOMAS ; HAYOZ PASCAL ; VOGEL THOMAS ; MUEHLEBACH ANDREAS ; FREY MARKUS ; ILG STEPHAN ; KOHLI STECK RACHEL ; MICHAU LAURENT ; RIME FRANCOIS	B05D 5/00 ; B29C 70/64 ; B41M 5/52 ; B41M 7/00 ; C08F 2/44 ; C08F 292/00 ; C08J 7/00 ; C08J 7/04 ; C09C 1/00 ; C09C 1/30 ; C09C 3/08 ; C09C 3/12 ; C09D 5/00 ; C09D 5/16 ; C09D 7/12 ; C09D 151/10 ; B05D 5/00 ; B29C 70/64 ; B41M 5/52 ; B41M 7/00 ; C08F 2/44 ; C08F 292/00 ; C08J 7/00 ; C08J	(a2 a3 b1) changement de propriétés de surface par des nanoparticules fonctionnalisées

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			7/04 ; C09C 1/30 ; C09C 3/00 ; C09C 3/08 ; C09C 3/12 ; C09D 5/00 ; C09D 5/16 ; C09D 7/12	
WO2008138727	EP - 20070108002 - 11/05/2007 ; EP - 20070118846 - 19/10/2007	CIBA HOLDING INC ; MUELLER MARTIN ; BAUER DIDIER ; RUCH THOMAS ; FEILER LEONHARD ; SCHLENKER WOLFGANG ; CREMER CHRISTIAN	C07F 7/18 ; C08K 5/00 ; C09B 69/00 ; C09C 1/00	nanoparticules fonctionnalisées
WO2008104872	US - 20070711206 - 26/02/2007	CID CT DE INVESTIGACION Y DESA ; FLORES SANTOS LETICIA ; GONZALEZ MONTIEL ALFONSO ; DOLORES BAEZA MARIA	C08F 8/00 ; C08K 9/08 ; C08L 53/00 ; C09C 3/10	copolymères séquencés réactifs utilisés comme additifs pour la préparation d'un composite silicate-polymère
EP1946820	EP - 20030728541 - 25/04/2003 ; US - 20020137072 - 02/05/2002	CITY OF LONG BEACH	A23L 2/00 ; B01D 61/02 ; B01D 61/06 ; B01D 61/58 ; C02F 1/44	système de désalinisation de l'eau de mer par nanofiltration à deux étapes
CN101243016	DE - 200510033393 -	CLARIANT INT LTD	C01F 7/30	---nanoparticles--- of alumina and oxides of elements of main groups i and ii of the periodic table, and their

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	16/07/2005			preparation
CN101273100	DE - 200510039436 - 18/08/2005	CLARIANT INT LTD	C09C 3/00 ; C09C 1/40 ; C09C 3/04 ; C09C 3/12 ; C09D 7/12	---nanoparticles--- of alumina and oxides of elements of main groups i and ii of the periodic table, and their preparation
EP1999072	DE - 200610012319 - 17/03/2006 ; WO - 2007EP02129 - 12/03/2007 ; DE - 200610029879 - 28/06/2006	CLARIANT INT LTD	C01F 7/30 ; A61K 8/04 ; A61K 8/26 ; A61Q 19/00 ; C09C 1/40	agent cosmetique contenant du corindon nanoparticulaire
EP1968894	DE - 200510033393 - 16/07/2005 ; DE - 200510039436 - 18/08/2005 ; WO - 2006EP06431 - 01/07/2006 ; DE - 200510039435 - 18/08/2005 ; DE - 200610012319 - 17/03/2006 ; DE - 200610020515 - 29/04/2006 ; DE - 200610020516 - 29/04/2006 ; DE - 200610021705 - 10/05/2006	CLARIANT INT LTD	C01F 7/30	procede pour realiser un corindon colore de taille nanometrique
WO2008101621	DE - 200710008468 - 19/02/2007	CLARIANT INT LTD ; ROESCH NORBERT	B32B 5/16 ; B32B 9/00 ; B44C 5/04	laminés contenant des nanoparticules d'oxydes métalliques
WO2008141793	DE - 200710024338 - 24/05/2007	CLARIANT INT LTD ; ROESCH NORBERT	C01F 17/00 ; C09K 11/02 ; C09K 11/77 ; C09K 11/80	procédé de production de nanoparticules de type grenat yttrium-aluminium dopées

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EP1928785	WO - 2006US23962 - 21/06/2006 ; US - 20050173419 - 01/07/2005	CLEAN TECHNOLOGIES INTERNAT CO	C01B 31/30 ; C01B 31/02	système de liquide réactif permettant de faciliter la production de nanostructures de carbone
WO2008066945	US - 20060430743 - 09/05/2006	CLEAN TECHNOLOGIES INTERNAT CO ; WAGNER ANTHONY S	D01F 9/12 ; C01B 31/02	nanostructure en carbone sphérique et procédé de production de nanostructures en carbone sphériques
EP1945736	WO - 2006US42233 - 27/10/2006 ; US - 20050730790P - 27/10/2005	CLEMSON UNIVERSTIY	C09K 11/65 ; G01N 33/551	nanoparticules de carbone fluorescentes
WO2008140507	US - 20060876770P - 22/12/2006 ; US - 20070922113P - 05/04/2007 ; US - 20070936223P - 18/06/2007 ; US - 20070959006P - 09/07/2007 ; US - 20070967016P - 30/08/2007 ; US - 20070994895P - 21/09/2007 ; US - 20070000262P - 23/10/2007 ; US - 20070003935P - 20/11/2007	CLF MEDICAL TECHNOLOGY ACCELER ; DAVIS PAUL J ; MOUSA SHAKER A ; HERCBERGS ALECK ; CLF MEDICAL TECHNOLOGY ACCELER ; DAVIS PAUL J ; MOUSA SHAKER A	A61K 31/192 ; A61K 9/51 ; A61P 35/00	formulations de nanoparticules et de polymères pour les analogues, les antagonistes et les formulations de l'hormone thyroïde et leurs utilisations
BRPI0700030	BR - 2007PI00030 - 10/01/2007	CNEN COMISSAO NAC DE EN NUCLEA	B01J 20/18 ; B01J 20/32 ; C01B 39/14 ; C02F 1/28	método de fabricação de esferas adsorventes de zeólita tipo 4a via processo sol-gel apropriadas para a adsorção e captura de metais pesados presentes em baixas concentrações em grandes volumes de efluentes lìquidos industriais

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BRPI0700024	BR - 2007PI00024 - 10/01/2007	CNEN COMISSAO NAC DE EN NUCLEA	B01J 20/18 ; B01J 20/32 ; C01B 39/14 ; C02F 1/28	método de fabricação de esferas adsorventes de zeólita tipo 4a-sargassum sp. via processo sol-gel apropriadas para a adsorção e captura de metais pesados presentes em baixas concentrações em grandes volumes de efluentes lìquidos industriais
BRPI0700021	BR - 2007PI00021 - 10/01/2007	CNEN COMISSAO NAC DE EN NUCLEA	B01J 20/08 ; B01J 20/32 ; C01F 7/02 ; C02F 1/28	método de fabricação de esferas adsorventes de alumina ativada via processo sol-gel apropriadas para a adsorção e captura de metais pesados presentes em baixas concentrações em grandes volumes de efluentes lìquidos industriais
BRPI0700023	BR - 2007PI00023 - 10/01/2007	CNEN COMISSAO NAC DE EN NUCLEA	B01J 20/22 ; B01J 20/32 ; C02F 1/28	método de fabricação de esferas adsorventes de biomassa da alga marinha sargassum sp. via processo sol-gel apropriadas para a adsorção e captura de metais pesados presentes em baixas concentrações em grandes volumes de efluentes lìquidos industriais
US2008236804	US - 20070873952 - 17/10/2007 ; US - 20060829753P - 17/10/2006	COLA BARATUNDE A ; FISHER TIMOTHY S	F28F 7/00 ; B05D 3/10 ; B31B 41/00 ; B32B 5/16 ; B32B 37/00	electrothermal interface material enhancer
CN101227883	US - 20050186510 - 21/07/2005	COLGATE PALMOLIVE CO	A61K 8/27 ; A61Q 11/00	oral composition containing non-aggregated zinc ---nanoparticles---
US2008232028	US - 20070976574 - 25/10/2007 ; US - 20060855221P - 30/10/2006	COLLEGE OF WILLIAM & MARY	H01G 9/00	supercapacitor using carbon ---nanosheets--- as electrode
US2008157035	US - 20070926527 - 29/10/2007 ; US - 20060855273P - 30/10/2006	COLLOIDAL MATERIALS LLC	G02B 5/23	hydrogel photonic crystals that can be dehydrated and re-hydrated
WO2008107482	DK - 20070000356 - 07/03/2007	COLOPLAST AS ; EVERLAND HANNE ; VANGE JACOB ; CLAUSEN CHRISTIAN ; NIELSEN LENE FELDSKOV	A61L 27/48 ; A61L 27/56 ; A61L 27/58	echafaudage pour la régénération des cartilages

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EP1979365	WO - 2007EP50036 - 03/01/2007 ; IT - 2006FI00006 - 04/01/2006	COLOROBBIA ITALIANA SPA	C07F 9/38 ; C07C 259/06	nanoparticules fonctionnalisees, leur production et utilisation
EP1989342	WO - 2007EP51030 - 02/02/2007 ; IT - 2006FI00034 - 03/02/2006	COLOROBBIA ITALIANA SPA	C23C 20/06 ; A61L 27/30	procede de fonctionnalisation de surfaces metalliques en titane avec des particules nanometriques de titane et produits ainsi fonctionnalises
KR20080094675		COLOROBBIA ITALIANA SPA	C01G 23/047 ; B01J 35/00 ; C01G 23/053 ; C03C 17/25	method for the preparation of aqueous dispersions of tio2 in the form of ---nanoparticles---, and dispersions obtainable with this method
WO2008074804	IT - 2006FI00328 - 18/12/2006 ; IT - 2006FI00329 - 18/12/2006	COLOROBBIA ITALIANA SPA ; BALDI GIOVANNI ; BONACCHI DANIELE ; INNOCENTI FRANCO ; LORENZI GIADA ; BITOSSI MARCO ; FERRUTI PAOLO ; RANUCCI ELISABETTA ; RICCI ALFREDO ; COMES FRANCHINI MAURO ; COLOROBBIA ITALIANA SPA ; BALDI GIOVANNI ; BONACCHI DANIELE ; INNOCENTI FRANCO ; LORENZI GIADA ; BITOSSI MARCO ; FERRUTI PAOLO ; RANUCCI ELISABETTA ; RICCI ALFREDO ; COMES FRANCHINI MAURO	A61K 47/48 ; A61K 9/00 ; A61K 49/00 ; A61K 51/06 ; C01G 49/00 ; A61K 47/48 ; A61K 9/00 ; A61K 9/127 ; A61K 41/00 ; A61K 49/00 ; A61K 51/06	nanoparticules magnétiques pour l'application en hyperthermie, sa préparation et son utilisation dans des produits de construction ayant une application pharmacologique
BRPI0515096	US - 20040937043 - 09/09/2004 ; WO - 2005US30242 - 25/08/2005	COLUMBIAN CHEM	C01B 31/30 ; C01B 31/34 ; C01B 31/36 ; D01F 9/08 ; D01F 11/12	carbonetos metálicos e processo de produção dos mesmos

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US2008234070	US - 20070690350 - 23/03/2007	COMEAU BRIAN ; RAJAGOPALAN MURALI ; SULLIVAN MICHAEL J	A63B 37/12 ; B29B 7/00	functionalized, crosslinked, rubber ---nanoparticles--- for use in golf ball intermediate layers
US2008197766	FR - 20050051412 - 30/05/2005 ; WO - 2006FR50489 - 29/05/2006	COMMISSARIAT AL EN	H01J 1/62 ; B44C 1/22 ; H01J 1/14	method for making ---nanostructures---
EP1996319	WO - 2007EP52654 - 20/03/2007 ; FR - 20060050950 - 20/03/2006	COMMISSARIAT ENERGIE ATOMIQUE	B01J 13/02 ; B01J 13/22	nanoparticules notamment a structure coeur coquille, enrobees
EP1949470	WO - 2006FR02366 - 20/10/2006 ; FR - 20050010894 - 25/10/2005	COMMISSARIAT ENERGIE ATOMIQUE	H01L 51/42	reseau de nanofibrilles polymerioues pour cellules photovoltaioues
EP1933373	FR - 20060055561 - 15/12/2006	COMMISSARIAT ENERGIE ATOMIQUE	H01L 21/28 ; C23C 16/34 ; H01L 21/285 ; H01L 29/423	procédé de réalisation d'un dispositif à base de nanocristaux recouverts d'une couche de nitrure déposée par cvd
EP1972419	FR - 20070053985 - 22/03/2007	COMMISSARIAT ENERGIE ATOMIQUE	B28B 1/26 ; B22F 3/22	procédé de fabrication de pièces par pim ou micropim
EP1964193	WO - 2006EP70121 - 21/12/2006 ; FR - 20050013261 - 23/12/2005	COMMISSARIAT ENERGIE ATOMIQUE	H01M 4/02 ; H01M 4/38 ; H01M 4/58 ; H01M 10/40	materiau a base de nanotubes de carbone et de silicium utilisable dans des electrodes negatives pour accumulateur au lithium
EP1963004	WO - 2006EP69248 - 04/12/2006 ; FR - 20050053772 - 08/12/2005	COMMISSARIAT ENERGIE ATOMIQUE	B01J 19/12	systeme et procede de production de poudres nanometriques ou sub-micrometriques en flux continu sous l'action d'une pyrolyse laser
EP1963001	WO - 2005FR51084 - 13/12/2005	COMMISSARIAT ENERGIE ATOMIQUE	B01J 19/00 ; B01J 8/00 ; B82B 1/00	dispositif et procede de production de suspensions stabilisees de particules nanometriques ou submicrometriques

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EP1958205	WO - 2006EP11300 - 24/11/2006 ; FR - 20050011986 - 25/11/2005	COMMISSARIAT ENERGIE ATOMIQUE	G11C 13/02	dispositif nanostructure
JP2008132585	FR - 20060006617 - 20/07/2006	COMMISSARIAT ENERGIE ATOMIQUE	B82B 3/00 ; B82B 1/00 ; G01N 27/00 ; G01N 27/16 ; H01L 35/32 ; H01L 35/34	method for manufacturing ---nanostructure--- based on inter-connected nanowire, nano structure and use as thermoelectric converter
US2008317947	FR - 20070004464 - 22/06/2007	COMMISSARIAT ENERGIE ATOMIQUE	B05D 5/12	method for making a carbon ---nanotube----based electrical connection
US2008317970	FR - 20070004463 - 22/06/2007	COMMISSARIAT ENERGIE ATOMIQUE	B29C 71/04	method for producing an electrical connection using individually sheathed ---nanotubes---
US2008318366	FR - 20060050235 - 23/01/2006	COMMISSARIAT ENERGIE ATOMIQUE	H01L 21/20	method for producing a support for the growth of localised elongated ---nanostructures---
US2008283497	FR - 20070003487 - 15/05/2007	COMMISSARIAT ENERGIE ATOMIQUE	B05D 1/38 ; B05D 3/02 ; B05D 3/06 ; B05D 3/10 ; B05D 5/00	method for producing air gaps using ---nanotubes---
US2008272396	FR - 20050054107 - 27/12/2005 ; WO - 2006EP69263 - 04/12/2006	COMMISSARIAT ENERGIE ATOMIQUE	H01L 21/20 ; H01L 29/02	simplified method of producing an epitaxially grown structure
US2008186827	FR - 20040010960 - 15/10/2004 ; WO - 2005FR02505 - 11/10/2005	COMMISSARIAT ENERGIE ATOMIQUE	G11B 13/00	data recording device comprising inclined carbon ---nanotubes--- and method for the production thereof
US2008199657	FR - 20050053450 - 14/11/2005 ; WO - 2006FR51063 - 19/10/2006	COMMISSARIAT ENERGIE ATOMIQUE	B32B 27/00 ; B05D 3/10 ; B32B 3/02 ; B32B 17/00 ; B32B 27/30 ; C23C 16/00 ; G11B 5/64 ; H05H 1/00 ; H05H 1/24	superhydrophilic or superhydrophobic product, process for producing it and use of this product

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US2008226895	FR - 20030050460 - 27/08/2003 ; WO - 2004FR50396 - 27/08/2004	COMMISSARIAT ENERGIE ATOMIQUE	B32B 5/16 ; B01J 23/42 ; B01J 31/02 ; B01J 31/06 ; B01J 35/00 ; H01M 4/86 ; H01M 4/88 ; H01M 4/92	use of ---nanoparticles--- with a metal core and an organic double coating as catalysts and ---nanoparticles--- that are useful as catalysts
US2008220525	FR - 20060053607 - 07/09/2006	COMMISSARIAT ENERGIE ATOMIQUE	C12N 5/06	culture substrate provided with an oxidised silicone coating
US2008150152	FR - 20060055839 - 21/12/2006	COMMISSARIAT ENERGIE ATOMIQUE	H01L 27/00 ; H01L 21/768	carbon ---nanotube----based interconnection element
WO2008152281	FR - 20070055391 - 31/05/2007	COMMISSARIAT ENERGIE ATOMIQUE ; BOURGOIN JEAN-PHILIPPE ; GOFFMAN MARCELO ; DERYCKE VINCENT ; CHIMOT NICOLAS	H01L 51/05 ; B82B 1/00 ; H01L 21/335 ; H01L 21/8232 ; H01L 29/772 ; H01L 51/30	transistor a effet de champ a nanotubes de carbone
US2008220534	FR - 20050009445 - 15/09/2005 ; WO - 2006FR02124 - 15/09/2006	COMMISSARIAT ENERGIE ATOMIQUE ; CENTRE NAT RECH SCIENT	G01N 33/00 ; G01N 21/75	---nanoporous--- material for aldehydes with direct optical transduction
US2008128656	FR - 20040053179 - 23/12/2004 ; WO - 2005FR03264 - 23/12/2005	COMMISSARIAT ENERGIE ATOMIQUE ; CENTRE NAT RECH SCIENT ; UNIV POITIERS	C23C 16/06 ; B01D 53/34 ; B01D 53/56 ; B32B 5/16 ; C01B 3/38 ; C01B 21/00 ; C01B 31/20 ; C07B 41/00 ; C07C 29/00 ; C07D 301/10	process for preparing metal or metal alloy ---nanoparticles--- dispersed on a substrate by chemical vapour deposition
WO2008152272	FR - 20070003563 - 18/05/2007	COMMISSARIAT ENERGIE ATOMIQUE ; HERLIN-BOIME NATHALIE ; SUBLEMONTIER OLIVIER ; LACOUR FREDERIC	B01J 19/12 ; B82B 1/00 ; B82B 3/00 ; C01B 33/027 ; C01B 33/029 ; C09K 11/59	synthese par pyrolyse laser de nanocristaux de silicium

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WO2008074825	FR - 20060055622 - 19/12/2006	COMMISSARIAT ENERGIE ATOMIQUE ; NICOLAS PIERRE ; DIJON JEAN	H01J 29/46 ; H01J 3/02 ; H01J 29/48 ; H01J 31/12	structure de cathode pour ecran plat avec grille de refocalisation
WO2008095774	FR - 20070000750 - 02/02/2007	COMMISSARIAT ENERGIE ATOMIQUE ; PORTERAT DOMINIQUE	B01J 6/00 ; B01J 19/08 ; B01J 19/12 ; C01G 23/047 ; C01G 23/07	synthese de nanoparticules par pyrolyse laser
WO2008152295	FR - 20070055289 - 28/05/2007	COMMISSARIAT ENERGIE ATOMIQUE ; REISS PETER ; DE GIROLAMO JULIA	B05D 7/00 ; B82B 1/00 ; C30B 29/00 ; H01L 51/46	couches minces de polymères conjugués contenant des nanoparticules inorganiques et leur procédé de fabrication
WO2008087345	FR - 20060055943 - 26/12/2006	COMMISSARIAT ENERGIE ATOMIQUE ; RODMACQ BERNARD ; AUFFRET STEPHANE ; DIENY BERNARD ; MORITZ JEROME	H01F 10/32 ; G01R 33/032 ; G01R 33/06 ; G11C 11/18 ; H01F 41/30 ; H01L 43/10 ; H01L 43/14	dispositif magnétique multicouches, procédé pour sa réalisation, capteur de champ magnétique, mémoire magnétique et porte logique mettant en oeuvre un tel dispositif
US2008244840	FR - 20070054244 - 03/04/2007	COMMISSARIAT ENERGIE ATOMIQUE ; UNIV CLAUDE BERNARD LYON ; CENTRE NAT RECH SCIENT	C09B 67/00	process for modifying aramid fibers and process for dyeing said fibers
US2008280419	FR - 20060052981 - 13/07/2006	COMMISSARIAT ENERGIE ATOMIQUE ; UNIV JEAN MONNET ; CENTRE NAT RECH SCIENT	H01L 21/30 ; H01L 21/00	method for ---nanostructuring--- of the surface of a substrate
WO2008095239	AU - 20070900533 - 05/02/2007	COMMW SCIENT IND RES ORG ; ATKINSON KENNETH ROSS ; FINN NIALL	B82B 3/00 ; D01D 5/04 ; D01D 13/00 ; D02J 11/00	fils de nanofibres
WO2008070914	AU - 20060906932 - 12/12/2006	COMMW SCIENT IND RES ORG ; FURUKAWA BATTERY CO LTD ; LAM LAN TRIEU ; FURUKAWA JUN	H01M 4/00 ; H01M 4/14 ; H01M 4/96 ; H01M 10/06 ; H01M 10/20 ; H01M 10/28 ; H01M 10/36 ;	dispositif de stockage d'énergie amélioré

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			H01M 10/38 ; H01M 12/00	
WO2008119138	AU - 20070901768 - 03/04/2007	COMMW SCIENT IND RES ORG ; HAWKINS STEPHEN CHARLES ; HUYNH CHI PHUONG	C01B 31/04 ; B82B 3/00	production de forêts de nanotubes
WO2008092210	AU - 20070900501 - 02/02/2007	COMMW SCIENT IND RES ORG ; RAGUSE BURKHARD ; CHOW EDITH	G01N 27/02 ; G01N 27/12 ; G01N 27/22	chimiorésistance pour une utilisation dans une solution électrolytique conductrice
WO2008106732	AU - 20070901123 - 05/03/2007	COMMW SCIENTIFC AND IND RES OR ; MULLER KARL-HEINZ ; RAGUSE BURKHARD	B82B 3/00 ; H01L 35/00 ; H01L 37/00	matériau thermoélectrique
US2008281030	US - 20060437768 - 22/05/2006 ; US - 20020105618 - 26/03/2002 ; US - 20010280453P - 02/04/2001	CONROY JEFFREY L ; PICHE JOSEPH W ; GLATKOWSKI PAUL J ; LANDIS DAVID H	C08K 3/34 ; C08F 2/44 ; C08L 71/12 ; C08L 79/00	polymer ---nanocomposites--- and methods of preparation
WO2008145797	ES - 20070001458 - 28/05/2007	CONSEJO SUPERIOR INVESTIGACION ; BARRANCO QUERO ANGEL ; BORRAS MARTOS ANA ; SANCHEZ VALENCIA JUAN RAMON ; RODRIGUEZ GONZALEZ-ELIPE AGUST ; ESPINOS MANZORRO JUAN PEDRO ; YUBERO VALENCIA FRANCISCO ; COTRINO BAUTISTA JOSE	G01N 15/08	dispositif permettant de déterminer la porosité de couches minces et son utilisation

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WO2008102046	ES - 20070000481 - 23/02/2007	CONSEJO SUPERIOR INVESTIGACION ; COLODRERO PEREZ SILVIA ; OCANA JURADO MANUEL ; MIGUEZ GARCIA HERNAN RUY	G02B 1/02	structure multicouche formée de feuilles de nanoparticules présentant des propriétés de cristal photonique unidimensionnel, procédé de fabrication et applications
WO2008152174	ES - 20070001612 - 12/06/2007	CONSEJO SUPERIOR INVESTIGACION ; ESTEBAN CUBILLO ANTONIO ; MOYA CORRAL JOSE SERAFIN ; PECHARROMAN GARCIA CARLOS ; FERNANDEZ LOZANO JOSE FRANCISC ; PINA ZAPARDIEL RAUL ; JIMENEZ REINOSA JULIAN	C03C 8/18 ; C04B 41/86	émail pour céramique à lustre métallique, procédé d'obtention et application
EP1936378	WO - 2006ES70134 - 12/09/2006 ; ES - 20050002269 - 16/09/2005	CONSEJO SUPERIOR INVESTIGACION ; INST NAC DE TECNICA AEROESPACI	G01N 33/552 ; G01N 33/553	nanoparticule de biodetection, procede d'elaboration et applications

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WO2008071829	ES - 20060003172 - 14/12/2006	CONSEJO SUPERIOR INVESTIGACION ; OBRADORS BERENGUER XAVIER ; PUIG MOLINA TERESA ; RICART MIRO SUSANA ; POMAR BARBEITO ALBERTO ; SANDIUMENGE ORTIZ FELIP ; MESTRES ANDREU NARCIS ; LLORDES GIL ANNA ; GIBERT GUTIERREZ MARTA ; GUTIERREZ ROYO JOFRE ; GAZQUEZ ALABART JAUME ; ROMA BUYREU NEUS	H01L 39/24 ; C01G 3/00	matériau supraconducteur nanostructuré de type reba2cu3o7 (re = terre rare ou yttrium) présentant une densité élevée de centres d'ancrage de vortex, et procédé de préparation correspondant
WO2008077985	ES - 20060003285 - 27/12/2006	CONSEJO SUPERIOR INVESTIGACION ; UNIV MURCIA ; DIEZ GIL CESAR ; RATERA BASTARDAS IMMA ; VECIANA MIRO JAUME ; MARTINEZ ROSARIO ; ZAPATA FABIOLA ; CABALLERO ANTONIO ; TARRAGA ALBERTO ; MOLINA PEDRO	B01J 20/32 ; B01D 24/04 ; C09B 26/02 ; G01N 21/79	procédé de fonctionnalisation d'un substrat, substrat fonctionnalisé et dispositif le contenant
US2008252988	WO - 2005IT00093 - 21/02/2005	CONSIGLIO NAZ DELLE RICERCHE I	G02B 9/00 ; B29D 11/00	method of fabricating tridimensional micro- and --- nanostructures--- as well as optical element assembly having a tridimensional convex structure obtained by the method

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WO2008072209	IT - 2006TO00883 - 14/12/2006	CONSIGLIO NAZ DELLE RICERCHE I ; FOND ISTITUTO ITALIANO DI TECN ; POMPA PIER PAOLO ; SABELLA STEFANIA ; RINALDI ROSARIA ; CINGOLANI ROBERTO ; CALABI FRANCO	G01N 33/542 ; C12Q 1/68	procédé et microdispositif d'identification et/ou de quantification d'un analyte dans un échantillon biologique
WO2008139421	IT - 2007TO00341 - 15/05/2007	CONSIGLIO NAZ DELLE RICERCHE I ; FOND ISTITUTO ITALIANO DI TECN ; MARUCCIO GIUSEPPE ; PRIMICERI ELISABETTA ; MARZO PASQUALE ; ARIMA VALENTINA ; KRAHNE ROMAN ; PELLEGRINO TERESA ; DELLA TORRE ANTONIO ; CALABI FRANCO ; CINGOLANI ROBERTO ; RINALDI ROSARIA	G01N 33/543	procédé de transduction électrique et dispositif pour la détection d'événements de bioreconnaissance dans des processus d'interactions biomoléculaires pour une analyse du génome/protéome
US2008175921	US - 20070907039 - 09/10/2007 ; FR - 20060050183 - 18/01/2006 ; WO - 2007EP00335 - 16/01/2007 ; US - 20070654545 - 18/01/2007 ; US - 20060759576P - 18/01/2006	CONSTANCIS ALAIN ; DURACHER DAVID ; SOULA OLIVIER ; BRYSON NATHAN	A61K 38/28 ; A61K 9/107 ; A61P 3/10	colloidal formulation of long-acting insulin and its preparation

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US2008157444	US - 20070953465 - 10/12/2007 ; US - 20060874148P - 11/12/2006	COOK INC	B29C 47/02	method of making a fiber-reinforced medical balloon
US2008128624	US - 20070729073 - 27/03/2007 ; US - 20060644246 - 21/12/2006 ; US - 20060786581P - 27/03/2006 ; US - 20050752981P - 21/12/2005	COOKE D WAYNE ; MCKIGNEY EDWARD A ; MUENCHAUSEN ROSS E ; BENNETT BRYAN L ; OTT KEVIN C ; DEL SESTO RICO E ; MCCLESKEY T MARK ; BURRELL ANTHONY K	G01T 1/20	---nanocomposite--- scintillator and detector
US2008176166	US - 20070774171 - 06/07/2007 ; US - 20060806877P - 10/07/2006 ; US - 20060870795P - 19/12/2006	COOPER GREGORY D ; CHEN ZHIYUN ; GONEN WILLIAMS Z SERPIL ; THOMPSON LARRY F	G03F 7/004 ; B32B 9/00 ; G03F 7/20	resists for lithography
CA2630091	US - 20070741997 - 30/04/2007	CORDIS CORP	C08F 261/04 ; A61L 31/04 ; A61L 31/06 ; A61L 31/10 ; A61L 31/14 ; A61L 31/16 ; A61L 33/00 ; A61L 33/10 ; C08G 63/91	enrobage pour instrument medical comportant un conjugue antithrombotique
CN101273456	US - 20050721150P - 27/09/2005	CORNELL RES FOUNDATION INC	H01L 27/115 ; B81B 3/00 ; G11C 11/00 ; G11C 13/02 ; H01L 21/336 ; H01L 21/8246 ; H01L 27/06 ; H01L 27/12 ; H01L 41/00	shape memory device

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US2008245135	US - 20070940865 - 15/11/2007 ; US - 20060859138P - 15/11/2006	CORNELL RES FOUNDATION INC	G01N 29/036 ; G01N 33/02	microfluidic encapsulated ---nems--- resonators
US2008281070	US - 20060436981 - 19/05/2006 ; US - 20050683292P - 23/05/2005	CORNELL RES FOUNDATION INC	C08G 73/00 ; C08G 63/00 ; C09K 3/00	free radical living polymerization initiator attached ---nanoclusters--- and ---nanocomposites--- therefrom
US7393385	US - 20070712149 - 28/02/2007	CORNING INC	B03C 3/40	apparatus and method for electrostatically depositing aerosol particles
WO2008106069	US - 20070711930 - 28/02/2007	CORNING INC ; COFFEY CALVIN T ; FILIPPOV ANDREY V ; OSTERHOUT CLINTON D ; SALA MARTIN A ; TRUESDALE CARLTON M	B03C 3/12 ; B05B 5/08 ; B05D 1/00	système et procédé pour déposer électrostatiquement des particules
EP1986594	WO - 2007US02207 - 26/01/2007 ; US - 20060743180P - 27/01/2006	COTY S A S	A61K 8/00	revêtements pour ongles de mammifères comprenant des nanoparticules
WO2008099417	IN - 2007DE00279 - 13/02/2007	COUNCIL SCIENT IND RES ; VERMA AMITA ; AGNIHOTRY SUHASINI AVINASH	C01F 17/00 ; C01G 23/00	procédé sol-gel amélioré pour la préparation de poudre de ceti<sb>2</sb>o<sb>6</sb> nanocristalline
FR2911380	FR - 20070000310 - 17/01/2007	COUTIER MOULAGE GEN IND	F16L 11/04 ; F16L 11/127	canalisation pour le transport de fluide.
US2008290034	US - 20080077734 - 19/03/2008 ; US - 20040913634 - 06/08/2004 ; US - 20030492808P - 06/08/2003	COVALENT PARTNERS LLC	B01D 61/02 ; C07D 259/00 ; C07D 273/08 ; C07D 487/22 ; C07D 491/14 ; C07K 1/10	bridged macrocyclic module compositions
WO2008127962	US - 20070786492 - 11/04/2007	COVSYSTEMS INC ; STEVENS RAMSEY M	H01J 21/10	modulateur de signal de nanotube de carbone et dispositif de transmission photonique

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WO2008128484	CZ - 20070000299 - 24/04/2007	CPN SPOL S R O ; KNOTKOVA KATERINA ; HRUBA JANA ; VELEBNY VLADIMIR	D01D 5/00 ; D01F 1/10 ; D01F 6/50 ; D01F 9/00	préparation de nanofibres à partir de polysaccharides et mélanges de ceux-ci avec un alcool polyvinylique
EP1989235	WO - 2007EP01526 - 22/02/2007 ; FR - 20060001991 - 27/02/2006	CRAY VALLEY SA	C08F 2/22 ; C08F 2/00 ; C09D 133/00	dispersion aqueuse de polymere nanocomposite a base de silice
EP1942934	WO - 2006BR00182 - 12/09/2006 ; BR - 2005PI03817 - 12/09/2005	CRISTALIA PRODUTOS QUIMICOS FA ; FUNDACAO DE AMPARO A PESQUISA	A61K 39/39 ; A61K 39/00	complexe immunogene forme d'antigenes de vaccin encapsules dans des de la silice mesoporeuse nanostructuree
WO2008106629	US - 20070680888 - 01/03/2007	CROMOZ INC ; SARKAR SABYASACHI ; ALLAM ABDUL	B28B 3/00 ; C01B 31/02	nanotubes de carbone à parois multiples concentriques solubles dans l'eau

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US2008130096	US - 20070978242 - 26/10/2007 ; US - 20060509839 - 24/08/2006 ; US - 20060509840 - 24/08/2006 ; US - 20040791668 - 29/09/2004 ; US - 20040789390 - 27/02/2004 ; US - 20030646945 - 22/08/2003 ; US - 20010901309 - 09/07/2001 ; US - 20000523626 - 13/03/2000 ; US - 19970988801 - 11/12/1997 ; US - 19970036085P - 16/01/1997	CROWLEY ROBERT JOSEPH	G02F 1/35	optical antenna array for harmonic generation, mixing and signal amplification
US2008262141	AU - 20040905014 - 03/09/2004 ; WO - 2005AU01331 - 01/09/2005	CSER FERENC	C09B 67/08	dye materials and infra red active polymer compositions thereof
CN101244824	CN - 20071054014 - 15/02/2007	CSIC NO 725 RES & DEV I	C01B 33/113 ; C01F 5/02 ; C01F 7/02 ; C01G 23/053 ; C01G 49/02	method for producing silica aerogel

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WO2008066399	PL - 20060381173 - 28/11/2006	CT BADAN MOLEKULAR I MAKRO ; INST PRZETWORSTWA TWORZYM SZTU ; MORAWIEC JERZY ; GALESKI ANDRZEJ ; GOLEBIEWSKI JAN ; DZWONKOWSKI JANUSZ	C08K 9/04 ; C08K 9/04 ; C01B 33/44 ; C09C 3/08	procédé de fabrication de nanocomposites polymères
CN101247911	DE - 200510033392 - 16/07/2005	CT FOR ABRASIVES AND REFRACTOR	B22F 1/00 ; C01F 7/02 ; C09K 3/14	---nanocrystalline--- sintered bodies made from alpha aluminium oxide method for production and use thereof
WO2008074869	EP - 20060026440 - 20/12/2006	CT FUER ANGEWANDTE NANOTECHNOL ; HAASE MARKUS	C09C 3/00 ; C09C 1/36 ; C09C 3/06 ; C09C 3/08 ; C09K 11/02 ; C09K 11/77	procédé de traitement de surface pour nanoparticule
WO2008116661	GB - 20070006128 - 28/03/2007	CT FUER ANGEWANDTE NANOTECHNOL ; WELLER HORST ; HERNANDEZ BEATRIZ ; STRUPEIT TIM ; KORNOWSKI ANDREAS ; KLINKE CHRISTIAN	H01L 51/00	procédé de fabrication de nanoparticules sur une surface de carbone et produits issus de celui-ci
US2008144304	US - 20070832041 - 01/08/2007 ; US - 20060835467P - 03/08/2006	CULPEPPER MARTIN L ; MAGLEBY SPENCER P ; HOWELL LARRY L ; DIBLASIO CHRISTOPHER M ; PANAS ROBERT M	H01R 13/00	carbon ---nanotube--- based compliant mechanism
US2008182108	US - 20080016571 - 18/01/2008 ; US - 20050057462 - 14/02/2005 ; US - 20040544178P - 12/02/2004	CURLISS DAVID B ; LINCOLN JASON E	B32B 9/00 ; B05D 1/12	vapor grown carbon fiber reinforced composite materials and methods of making and using same
US2008161887	US - 20060617108 - 28/12/2006	CVRX INC	A61N 1/05	noble metal electrodes with ---nanostructures---

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EP1971622	WO - 2006IN00504 - 26/12/2006 ; IN - 2005KO01190 - 28/12/2005	DABUR PHARMA LTD	C08F 220/00	polymere non toxique, non biodegradable, et biocompatible utile pour compositions pharmaceutiques a base de nanoparticules
KR100839020B	KR - 20060130919 - 20/12/2006	DAE JOO ELECTRONIC MATERIALS C	C01F 5/04 ; B82B 3/00 ; C01F 5/02	method and equipment for production of magnesium oxide ---nanopowder---
KR20080060841		DAEGU GYEONGBUK INST SCIENCE	H01L 21/20	in situ preparation of substrates with dispersed gold ---nanoparticles---
JP2008179787	JP - 20060349906 - 26/12/2006 ; JP - 20070327633 - 19/12/2007	DAIDO TORYO CO LTD	C09D 4/00 ; C09D 5/24 ; C09D 7/12 ; C09D 133/14 ; H01B 1/24 ; H01B 5/14 ; H01B 13/00	uv-curable conductive coating, uv-curable conductive transparent coated film and preparing method of the film
US2008153693	JP - 20010403233 - 28/12/2001	DAIKEN CHEMICAL CO LTD ; DAIKEN CHEMICAL CO LTD	B01J 23/70 ; C01B 31/02 ; B01J 23/825 ; B01J 23/835 ; B01J 37/02 ; B01J 37/08 ; B01J 23/58 ; C01B 31/02 ; B01J 23/825 ; B01J 23/835 ; B01J 37/02 ; B01J 37/08	catalysts for manufacturing carbon substances
CN101203572	JP - 20050185246 - 24/06/2005	DAIKIN IND LTD	C08L 101/00 ; C08K 9/04 ; C08L 101/04	surface-modified ---nanofiller--- and polymer composite material
WO2008092564	DE - 200710004570 - 30/01/2007	DAIMLER CHRYSLER AG ; KRAENZLER THOMAS ; LOEHR KARSTEN	C23C 14/06 ; C23C 14/34 ; C23C 28/00 ; C23C 30/00	revêtements brillants pour des roues de véhicule automobile en aluminium ou en acier et leur production
JP2008168591	JP - 20070006237 - 15/01/2007	DAINIPPON PRINTING CO LTD	B32B 7/02 ; G02B 5/30	optical laminate, polarizing plate, and image display
JP2008144094	JP - 20060335309 - 13/12/2006	DAISEE KOGYO KK	C08L 77/00 ; C08K 3/08 ; C08K 3/22 ; C08K 3/30 ; C08K 3/34 ; C08L 23/08	molding resin excellent in thermal conductivity and fluidity

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CN101290310	CN - 20071011035 - 20/04/2007	DALIAN CHEMICAL PHYSICS INST	G01N 33/00 ; G01N 19/00	piezoelectric type hydrogen sensor and its preparation and uses
CN101209349	CN - 20061135092 - 27/12/2006	DALIAN INST OF CHEMISTRY PHYSI	A61K 47/48 ; A61K 31/352 ; A61K 31/505 ; A61K 31/704 ; A61K 47/04 ; A61P 35/00	application of carbon nano-tube as carrier in transferring anti-cancer medicine
WO2008130585	US - 20070923831P - 17/04/2007	DANA FARBER CANCER INST INC ; SHIH WILLIAM	C07H 21/00 ; A61K 9/51	nanostructures de fil de fer
WO2008118955	US - 20070908202P - 27/03/2007	DANALDSON COMPANY INC ; GENTEX CORP ; KALAYCI VELI E ; GOGINS MARK A ; GRAHAM KRISTINE M ; HEBERT MICHAEL J ; AXTELL HOLLY C ; KLEM STEPHEN M ; SMITH ROBERT J	B01D 39/16 ; A62D 5/00 ; D04H 3/16	tissu composite de haute durabilité

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US2008128116	US - 20060498408 - 02/08/2006 ; US - 20060386254 - 21/03/2006 ; US - 20060618441 - 29/12/2006 ; US - 20060800935P - 16/05/2006 ; US - 20060874579P - 12/12/2006 ; US - 20070908966P - 29/03/2007 ; US - 20070748867 - 15/05/2007 ; US - 20040925824 - 24/08/2004 ; US - 20060532893 - 18/09/2006 ; US - 20060532894 - 18/09/2006 ; US - 20030497849P - 25/08/2003 ; US - 20050663225P - 21/03/2005 ; US - 20060862664P - 24/10/2006	DANGELO CARLOS ; SPITZER JASON	F28D 15/00	vapor chamber heat sink having a carbon ---nanotube--- fluid interface
US2008299287	GB - 20050026034 - 21/12/2005 ; WO - 2006EP70008 - 20/12/2006	DANISCO SUGAR AS	A23G 3/00 ; B01D 59/42	process for the recovery of a brown food-grade sugar product from a sugar beet solution

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WO2008154925	US - 20070929299P - 21/06/2007 ; EP - 20070388045 - 22/06/2007	DANMARKS TEKNISKE UNI DTU ; TANG PETER TORBEN ; ARENTOFT MOGENS ; BAY NIELS ; BORRILD MORTEN JERNE ; MIZUSHIMA IO ; JENSEN JOERGEN DAI ; PALDAN NIKOLAS AULIN	C25D 3/60 ; C21D 7/04 ; C22F 1/00 ; C22F 1/08 ; C23F 1/28 ; C25D 5/48 ; C25D 7/10	couche microporeuse pour abaisser le frottement dans des procédés de formage de métal
WO2008140831	US - 20070885512P - 18/01/2007	DARTMOUTH COLLEGE ; ZENG QI ; BAKER IAN	A61K 33/26 ; A01N 59/16	nanoparticule de fer/oxyde de fer et utilisation de celle-ci
US2008257041	US - 20070736409 - 17/04/2007	DATSKOS PANOS	G01P 15/14	electron/hole transport-based ---nems--- gyro and devices using the same
US2008213883	US - 20070925299 - 26/10/2007 ; US - 20060854539P - 26/10/2006	DAVIS TRACY M ; SNYDER MARK A ; TSAPATSIS MICHAEL ; LEE J ALEX	C12N 5/06 ; C09K 3/00	silica ---nanoparticles--- in basic amino acid-silica sols
US2008299348	TW - 20070118948 - 28/05/2007	DAXON TECHNOLOGY INC	B32B 27/06 ; B05D 1/36	antireflective film and method for making thereof
KR20080095993		DAYOU SMART ALUMINIUM CO LTD ; SUNGKYUNKWAN UNIVERSITY FOUNDA	C25D 3/44	electroplating of aluminum on carbon fibers and carbon ---nanotubes---
US2008179246	PT - 20050103326 - 27/07/2005 ; WO - 2006IB52552 - 25/07/2006	DE MAGALHAES NUNES DA PONTE MA ; CARDADOR DOS SANTOS JOSE LUIS ; FIGUEIREDO MATIAS ANA ALEXANDR ; MORGADO MARQUES NUNES ANA VITA ; MARTINS DUARTE CATARINA MARIA ; SEREJO GOULAO CRESPO JOAO PAUL	B01D 11/04 ; A61K 31/353 ; B01D 61/02	method of obtaining a natural hydroxytyrosol-rich concentrate from olive tree residues and subproducts using clean technologies

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US2008217607	US - 20070934076 - 01/11/2007 ; US - 20000191026 - 10/05/2000 ; US - 19990133521P - 10/05/1999 ; US - 19990142809P - 08/07/1999	DEB KRISHNA K	H01L 51/00	protein switches incorporating cytochrome c3 in monolayers and method for producing same
US2008271778	US - 20070923584 - 24/10/2007 ; US - 20060866169P - 16/11/2006	DEFRIES ANTHONY ; BRONGERSMA MARK	H01L 31/04 ; G11C 11/21 ; H01L 31/00	use of electromagnetic excitation or light-matter interactions to generate or exchange thermal, kinetic, electronic or photonic energy
US2008154431	US - 20070781889 - 23/07/2007 ; US - 20060821312P - 03/08/2006 ; US - 20060821316P - 03/08/2006	DEFRIES ANTHONY ; BRONGERSMA MARK	G01J 5/00 ; B01J 19/08	initiation and control of ---nanothermal--- plasmonic engineering
US2008200576	DE - 200410057430 - 27/11/2004 ; WO - 2005EP56213 - 25/11/2005	DEGUSSA	C08G 63/00 ; C08F 2/00 ; C08F 2/01 ; C08G 71/04 ; C08K 3/22 ; C08K 5/3417	polymeric ---nanocomposite--- materials obtained by controlled nucleation of dendritic polymers
US2008166529	DE - 200510007664 - 19/02/2005 ; WO - 2006EP50036 - 04/01/2006	DEGUSSA	C08L 77/02 ; B32B 3/10	transparent moulding compound
US2008241690	EP - 20050291406 - 29/06/2005 ; US - 20060993925 - 15/06/2006 ; US - 20050699877P - 18/07/2005 ; WO - 2006EP05725 - 15/06/2006	DELACOURT CHARLES ; POIZOT PHILIPPE ; MASQUELIER CHRISTIAN	C01B 25/45 ; H01M 4/58	crystalline ---nanometric--- lifepo4

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US2008242752	US - 20070729157 - 28/03/2007	DELAVIZ YADOLLAH ; BREINDEL RAYMOND M ; WEEKLEY MITCHELL Z ; LOH ROLAND R ; CHOUDHARY MANOJ K	C08J 9/00 ; C08F 14/00	polystyrene foams incorporating ---nanographite--- and hfc-134
US2008186678	US - 20070671743 - 06/02/2007	DELL PRODUCTS LP	H05K 7/20	---nanoparticle--- enhanced heat conduction apparatus
US2008273290	US - 20080168405 - 07/07/2008 ; US - 20050240132 - 30/09/2005	DEMENTIEV VIACHESLAV V ; WEST ROBERT C ; HAMERS ROBERT J ; TSE KIU-YUEN	H01G 9/042	electrochemical double-layer capacitor using organosilicon electrolytes
US2008169182	US - 20070622749 - 12/01/2007	DENES FERENCZ S ; MANOLACHE SORIN O ; JIANG HONGQUAN	B01J 19/08	apparatus and methods for producing ---nanoparticles--- in a dense fluid medium
KR20080083109		DENG LI	D21H 17/69 ; C01B 33/149 ; D21H 21/10	removal of colloids and soluble substances using cationic ---nanoparticles--- in the papermaking process
CN101283055	SG - 20050004676 - 27/07/2005	DENKA SINGAPORE PRIVATE LTD	C09C 1/54 ; C01B 31/02	carbon black, method for producing the same, and its use
US2008131694	JP - 20040075521 - 17/03/2004 ; JP - 20040076141 - 17/03/2004 ; WO - 2005JP02574 - 18/02/2005	DENKI KAGAKU KOGYO KK	C01B 33/113 ; B32B 5/16 ; C01B 33/00 ; C01B 33/02 ; C01B 33/029	silicon particles, silicon particle superlattice and method for producing the same
JP2008143736	JP - 20060331952 - 08/12/2006	DENSO CORP	C01B 31/02	apparatus for and method of manufacturing carbon ---nanotube---

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US2008213370	US - 19960720756 - 01/10/1996 ; US - 20000446783 - 16/05/2000 ; WO - 1998US13272 - 26/06/1998 ; US - 19970926155 - 09/09/1997 ; US - 19950412726 - 29/03/1995 ; US - 19930023698 - 22/02/1993 ; US - 19970051021P - 27/06/1997 ; US - 20070880218 - 19/07/2007	DESAI NEIL P ; YANG ANDREW ; SOON-SHIONG PATRICK	A61K 9/00 ; A61K 9/14 ; A61K 31/43	novel formulations of pharmacological agents, methods for the preparation thereof and methods for the use thereof
EP1981811	WO - 2007EP01068 - 08/02/2007 ; DE - 200610005930 - 09/02/2006	DEUTSCH ZENTR LUFT & RAUMFAHRT	C01B 31/02 ; F03G 7/00	actionneur comportant des structures nanométriques
US2008241260	WO - 2005IN00328 - 28/09/2005	DEVARAJAN PADMA VENKITACHALAM ; SONAVANE GANESHCHANDRA SHIVAJIRAO ; GALA HETAL JAYANTILAL	A61K 9/14 ; A61K 9/12 ; A61K 31/7052 ; A61K 38/02 ; A61K 38/28 ; A61K 39/00	compositions for enhanced absorption of biologically active agents
EP1988879	WO - 2007IL00264 - 28/02/2007 ; US - 20060363379 - 28/02/2006	DEXCEL LTD	A61K 9/10 ; A61P 37/06	pro-nanodispersion pour l'administration de cyclosporine
WO2008075398	IT - 2006TO00908 - 20/12/2006 ; IT - 2007TO00846 - 23/11/2007	DI. PRO S.A.S BUEMI ENRICO & C ; BUEMI CRISTINA	A61L 31/10 ; A61L 31/14	prothèse chirurgicale à toile tissée pour utilisation chirurgicale et procédé de fabrication

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US2008187484	DE - 200410053090 - 03/11/2004 ; WO - 2005EP11786 - 03/11/2005	DIEFENBACHER ARMIN ; VOSS HARTWIG ; SCHNEIDER REINHARD	C01B 17/66	method for producing sodium dithionite
US2008180787	US - 20070698541 - 26/01/2007	DIGIOVANNI DAVID JOHN ; HEADLEY CLIFFORD EVERILL	H01S 3/09	high power optical apparatus employing large-mode-area, multimode, gain-producing optical fibers
US2008274035	US - 20080169063 - 08/07/2008 ; US - 20050069604 - 01/03/2005 ; US - 20040549313P - 02/03/2004 ; US - 20040570160P - 12/05/2004	DINER BRUCE A ; ZHENG MING	C01B 31/02 ; D01F 9/12 ; H01G 9/20 ; H01L 25/00 ; H01M 8/20 ; H01M 14/00	reversible oxidation of carbon ---nanotubes---
US2008210122	US - 20040569496 - 24/08/2004 ; US - 20030497311P - 25/08/2003 ; WO - 2004IL00771 - 24/08/2004	DIP TECH LTD ; YISSUM RES DEV CO	C09D 11/00 ; B41J 3/28 ; B41J 3/407 ; B41J 11/00	ink for ceramic surfaces
US2008224152	US - 20070724793 - 16/03/2007	DISANTO FRANK J ; KRUSOS DENIS A	H01L 21/64 ; H01L 33/00 ; H01L 49/02	flat panel display having a control frame pedestal and method of making same
EP1968891	WO - 2006EP11657 - 05/12/2006 ; DE - 200510062606 - 23/12/2005	DITF DEUTSCHE INST FUER TEXTIL	C01B 33/193 ; C01B 33/26 ; D06M 11/45 ; D06M 11/79	particules à l'échelle nanométrique à base de sio2 et oxydes mixtes correspondants, leur production et leur utilisation pour le traitement de materiaux textiles
WO2008081456	US - 20070878387P - 04/01/2007 ; US - 20070935058P - 24/07/2007	DO COOP TECHNOLOGIES LTD ; GABBAI ERAN	C12N 15/85	composition et procédé pour améliorer la croissance cellulaire et la fusion cellulaire
WO2008081455	US - 20070878388P -	DO COOP TECHNOLOGIES LTD ; GABBAI ERAN	G01N 33/53	détection d'analytes

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	04/01/2007			
US2008258160	KR - 20040057908 - 24/07/2004 ; KR - 20050066844 - 22/07/2005 ; WO - 2005KR02396 - 25/07/2005	DO YOUNG RAG	H01L 33/00 ; H01J 63/04	led device comprising thin-film phosphor having two dimensional nano periodic structures
WO2008109077	US - 20070904918P - 02/03/2007	DOHENY EYE INST ; LAUDE LUCIEN ; ROWLEY ADRIAN ; HUMAYUN MARK ; WEILAND JAMES	B32B 38/10 ; B29C 59/00 ; C08G 77/04	activation de surfaces à l'échelle nano par un traitement au laser
US2008226728	US - 20060794492 - 01/01/2006 ; US - 20040639966P - 30/12/2004 ; WO - 2006IL00005 - 01/01/2006	DOMB ABRAHAM J ; WEISS ERVIN ; BEYTH NURIT ; FARBER IRA ; DAVIDI MICHAEL PEREZ	A61K 9/14	antimicrobial ---nanoparticulate--- additives forming non-leachable sustained antimicrobial polymeric compositions
WO2008113021	US - 20070918456P - 15/03/2007 ; US - 20080047626 - 13/03/2008	DONALDSON CO INC ; KALAYCI VELI E ; DOYLE JAMES ; JONES DEREK O ; BABCOCK BRIAN ; HEBERT MIKE J ; JOHNSON PHILIP EDWARD ; MEHTA KETAN C	B01D 39/16 ; B01D 46/00	tissu contenant un super absorbant pouvant servir de filtre, de couche absorbante ou réactive ou de barrière à carburant
KR100840104B	KR - 20060137453 - 29/12/2006	DONG IL RUBBER BELT CO LTD	C08K 7/04 ; C08L 91/00	method of manufacturing ethylene propylene diene monomer rubber-organic clay ---nanocomplex--- and weather strip for automobile using ---nanocomplex--- manufactured by the same
KR20080060840		DONGBU ELECTRONICS CO LTD	B82B 3/00 ; H01L 21/20	method of growing carbon ---nanotube--- on si wafer

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US2008277287	US - 20070716375 - 09/03/2007 ; US - 20080045625 - 10/03/2008	DOPP ROBERT BRIAN	C25B 1/02 ; C25B 9/00 ; C25B 9/18	high rate electrochemical devices
US2008220278	US - 20070716375 - 09/03/2007	DOPP ROBERT BRIAN	H01M 4/00	high rate electrochemical device
US2008280190	US - 20060482290 - 07/07/2006 ; US - 20050254629 - 20/10/2005	DOPP ROBERT BRIAN ; MCGRATH KIMBERLY ; CARPENTER R DOUGLAS	H01M 4/86 ; H01B 1/22 ; H01M 4/88 ; H01M 4/96	electrochemical catalysts
GB2445892	US - 20040546762P - 23/02/2004 ; GB - 20060017521 - 23/02/2005	DOUGLAS JOEL S	C12Q 1/00 ; B05D 5/12 ; G01N 27/26 ; G01N 27/30	strip electrode with conductive ---nanotube--- printing
WO2008134241	US - 20070915129P - 01/05/2007	DOW CORINING CORP ; ZHU BIZHONG	C08G 77/58 ; C08K 7/26 ; C09D 183/14	composition de silicone chargée d'un nanomatériau et film de résine renforcé par de la silicone
CN101223476	US - 20050686432P - 02/06/2005	DOW CORNING	G03F 7/00 ; C09D 183/04 ; G03F 7/075	a method of ---nanopatterning---, a cured resist film use therein, and an article including the resist film
EP2005247	WO - 2007US63644 - 09/03/2007 ; US - 20060786968P - 29/03/2006	DOW CORNING	G03F 7/00 ; B82B 3/00	procédé de production de caractéristiques nanométriques au moyen d'une lithographie molle
EP1969065	WO - 2006US45158 - 22/11/2006 ; US - 20050752727P - 21/12/2005	DOW CORNING	C08L 83/04 ; C08J 5/00 ; C08J 5/18	film de resine de silicone, procede de preparation associe et composition de silicone chargee d'un nanomateriau
KR20080094783		DOW CORNING	C08L 83/04 ; C07F 17/02 ; C08K 7/06 ; C09D 183/04	silicone resin film, method of preparing same, and ---nanomaterial----filled silicone composition

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KR20080089419		DOW CORNING	C08L 83/04 ; C08J 5/18 ; C08K 3/04 ; C09D 183/04	silicone resin film, method of preparing same, and ---nanomaterial----filled silicone composition
WO2008103227	US - 20070902723P - 22/02/2007	DOW CORNING ; FISHER MARK ; ZHU BIZHONG	C09D 183/14 ; B32B 25/20 ; C08J 5/24	film en résine de silicone renforcé, et son procédé de préparation
WO2008103229	US - 20070902805P - 22/02/2007	DOW CORNING ; FISHER MARK ; ZHU BIZHONG	C08L 83/04 ; B32B 25/20 ; C08J 5/24	film en résine de silicone renforcé, et son procédé de préparation
WO2008088730	US - 20070884626P - 12/01/2007 ; US - 20070884628P - 12/01/2007	DOW CORNING ; MOHAMED MUSTAFA	C08G 18/10 ; C08G 18/61 ; C09J 175/04	(a2 a3 b1) procédé de formation d'une fibre élastomère par électrofilature
WO2008103226	US - 20070902806P - 22/02/2007	DOW CORNING ; ZHU BIZHONG	B32B 27/28	films de résine de silicone renforcés
WO2008103228	US - 20070902719P - 22/02/2007	DOW CORNING ; ZHU BIZHONG	B32B 27/28	films de résine de silicone renforcés
WO2008137262	US - 20070915137P - 01/05/2007	DOW CORNING ; ZHU BIZHONG	C08G 77/58 ; C08J 5/00 ; C08K 7/26 ; C09D 183/14	film de résine de silicone renforcé
CN101215368	US - 20030456127 - 06/06/2003	DOW GLOBAL TECHNOLOGIES INC	C08G 59/14 ; B05D 7/14 ; B32B 15/092 ; B32B 27/04 ; B32B 27/38 ; C03C 25/36 ; C08G 59/18 ; C08J 9/26 ; C09D 163/00 ; D06M 15/55 ; H05K 1/03 ; H05K 3/00	---nanoporous--- laminates
EP1941072	WO - 2006US36496 - 19/09/2006 ; US - 20050718773P - 20/09/2005	DOW GLOBAL TECHNOLOGIES INC	C23C 16/26 ; B65D 1/02 ; B65D 23/02 ; C23C 16/40	procede de revetement au plasma d'un objet nanocomposite

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WO2009002671	US - 20070936969P - 22/06/2007	DOW GLOBAL TECHNOLOGIES INC ; MICHAISKI EVA-MARIA ; EHREISER MANUELA	C08J 3/03 ; C08K 3/36	résine époxy contenant des nanocharges et leurs dispersions aqueuses stables
WO2008070407	US - 20060872883P - 05/12/2006	DOW GLOBAL TECHNOLOGIES INC ; PHAM HOANG T ; FIBIGER RICHARD F ; GARCIA-MEITIN EDDY I ; ZHAO JIN	C08F 255/02 ; C08F 8/00 ; C08F 8/46 ; C08F 255/04 ; C08L 23/02 ; C08L 51/06	copolymères fonctionnalisés avec des groupes polaires
WO2008067942	DE - 200610057904 - 08/12/2006	DOW WOLFF CELLULOSICS GMBH ; ENGELHARDT JUERGEN ; KOSAN BIRGIT ; KRUEGER CHRISTA MARIA ; MEISTER FRANK ; NACHTKAMP JUERGEN ; SCHALLER JENS	C08J 3/07 ; C08J 3/09 ; C08J 3/14 ; C08L 1/02	production de nanoparticules de cellulose
US2008202930	DE - 200610054948 - 22/11/2006	DRAEGERWERK AG	G01N 27/407 ; G01N 27/404	electrochemical gas sensor containing electric connection lines or housing contact bridges comprising carbon ---nanotubes---
WO2008125074	DE - 200710017195 - 12/04/2007	DREVE OTOPLASTIK GMBH ; KLARE MARTIN ; LINDNER FRANK	A61L 31/04 ; A61K 6/083	formulation biocompatible, durcissable par rayonnement, pour la production générative de produits utilisés en technique médicale, en particulier d'embouts d'aides auditives et de pièces moulées dentaires, au moyen de systèmes de projection d'images
US2008263380	US - 20070738825 - 23/04/2007	DRYER JOSEPH ERNEST ; LAMBERT JOHN DAVID ; BROWNE EDWARD MCCHESNEY	G06F 1/12 ; G06F 13/42 ; H04L 7/00	gps time syncronization for data device
CN101212964	EP - 20050014096 - 29/06/2005	DSM IP ASSETS BV	A61K 31/352 ; A23L 1/30 ; A61K 8/49	isoflavone ---nanoparticles--- and use thereof

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CN101212965	EP - 20050014094 - 29/06/2005	DSM IP ASSETS BV	A61K 31/352 ; A61K 8/34 ; A61K 8/49 ; A61K 9/06 ; A61K 9/51 ; A61K 47/42 ; A61P 17/00 ; A61P 17/16 ; A61Q 19/08	topical compositions comprising ---nanoparticles--- of an isoflavone
WO2008101603	EP - 20070003423 - 19/02/2007	DSM IP ASSETS BV ; BONRATH WERNER ; GRASEMANN MARTIN ; RENKEN ALBERT ; SEMAGINA NATALIA ; KIWI-MINSKER LIOUBOV	B01J 23/06 ; B01J 19/32 ; B01J 23/44 ; B01J 23/60 ; B01J 35/06 ; B01J 35/10 ; C07C 33/025	nouveau catalyseur et hydrogénations associées
WO2008101602	EP - 20070003416 - 19/02/2007	DSM IP ASSETS BV ; BONRATH WERNER ; KIWI-MINSKER LIOUBOV ; RENKEN ALBERT ; SEMAGINA NATALIA	B01J 35/00 ; B01J 23/44 ; B01J 35/02 ; B01J 37/00 ; B01J 37/03	nouveaux catalyseurs du groupe des métaux pt et procédé de préparation de ceux-ci
BRPI0516328	US - 20040982572 - 05/11/2004 ; WO - 2005US40143 - 03/11/2005	DU PONT	D01D 5/00 ; D01D 5/098 ; D01D 5/11	método para a preparação de uma rede de nanofibras
BRPI0517589	US - 20040023068 - 27/12/2004 ; WO - 2005US47395 - 27/12/2005	DU PONT	D04H 1/56 ; D01D 5/00 ; D01D 5/098 ; D01F 9/22 ; D04H 3/03 ; D04H 3/16	processo de eletro-sopro para a formação de uma rede fibrosa
BRPI0517587	US - 20040639771P - 28/12/2004 ; WO - 2005US47401 - 28/12/2005	DU PONT	B32B 5/26 ; B01D 39/16	meio de filtração, processo para a filtração da matéria particulada da corrente de ar e processo de formação de um meio de filtração
BRPI0517595	US - 20040023067 - 27/12/2004 ; WO - 2005US47396 - 27/12/2005	DU PONT	D01D 5/00	processo de eletro-sopro para a formação de uma rede fibrosa e equipamento de fiação da fibra

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CA2634793	US - 20070767035 - 22/06/2007	DU PONT	C08J 3/22 ; B29B 7/46 ; C08K 3/34 ; C08L 67/00	procede pour la production de nanocomposites polyester
CN101247952	US - 20050181511 - 14/07/2005	DU PONT	B32B 17/10 ; B32B 27/20 ; B32B 27/32 ; C03C 17/00 ; C08J 3/22 ; C08K 3/22	---nanoparticulate--- solar control compositions
CN101258027	US - 20050713054P - 31/08/2005	DU PONT	B32B 17/10 ; C08K 3/22	solar control laminate
CN101262939	US - 20020434158P - 17/12/2002	DU PONT	B01J 19/08 ; B01J 2/04 ; B01J 19/24 ; B01J 19/26 ; B82B 3/00 ; C01G 1/02 ; C01G 23/07	method of producing ---nanoparticles--- using evaporation-condensation process with a reaction chamber plasma reactor system
CN101272840	US - 20050240517 - 30/09/2005	DU PONT	B01D 39/16	filtration media for liquid filtration
CN101272841	US - 20050241598 - 30/09/2005	DU PONT	B01D 39/16 ; B32B 5/26	coalescing filtration medium and process
CN101223028	US - 20050141538 - 31/05/2005	DU PONT	B32B 17/10 ; C03C 27/12 ; C08J 3/22 ; C08K 3/22	---nanoparticulate--- solar control concentrates
EP1926769	WO - 2006US32731 - 22/08/2006 ; US - 20050711130P - 25/08/2005	DU PONT	C08K 3/36 ; C08K 5/057 ; C08K 5/098 ; C08K 9/04 ; C08L 75/06 ; C09C 1/30 ; C09D 7/12 ; C09D 151/10	nanoparticules modifiees
KR20080064963		DU PONT	H01G 9/02 ; H01G 9/155	electrochemical double layer capacitors including improved ---nanofiber--- separators

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008261062	US - 20050793081 - 21/12/2005 ; US - 20040638225P - 22/12/2004 ; US - 20050686847P - 02/06/2005 ; US - 20050686708P - 02/06/2005 ; US - 20050686728P - 02/06/2005 ; US - 20050686689P - 02/06/2005 ; US - 20050686707P - 02/06/2005 ; US - 20050686675P - 02/06/2005 ; WO - 2005US46301 - 21/12/2005	DU PONT	B32B 27/36 ; C08K 3/34 ; C08L 33/00 ; C08L 67/02	facilatated dispersion of ---nanofillers--- for the preparation of ---nanocomposites---
US2008185560	US - 20060610310 - 13/12/2006	DU PONT	H01B 1/14 ; C01B 35/02 ; C01B 35/14 ; H01B 1/16 ; H01B 1/18 ; H01B 1/04	ti mask composition containing alloyed ---nanophene--- moieties
US2008142757	US - 20060610305 - 13/12/2006	DU PONT	C01B 31/06 ; C09K 3/00	alloyed ---nanophenes---

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WO2008091285	US - 20060488262 - 17/07/2006	DU PONT ; ANDREWS GERALD DONALD ; BAILEY RICHARD KEVIN ; BLANCHET GRACIELA BEATRIZ ; CASPAR JONATHAN V ; CATRON JOHN W ; CHESTERFIELD REID JOHN ; FELDER THOMAS C ; GAO FENG ; GLICKSMAN HOWARD DAVID ; GOLDFINGER MARC B ; HARMER MARK ANDREW ; JAYCOX GARY DELMAR ; JOHNSON LYNDA KAYE ; KEUSSEYAN ROUPEN LEON ; KEYS DALEN E ; MALAJOVICH IRINA ; MARSHALL WILLIAM J ; MCCORD ELIZABETH FORRESTER ; MCEWEN CHARLES NEHEMIAH ; METH JEFFREY SCOTT ; NUNES GEOFFREY ; SCHIFFINO RINALDO S ; SHANNON PAUL J ; SHARP KENNETH GEORGE ; TASSI NANCY G ; VISSCHER KARYN B	H01L 51/05 ; H01L 51/30 ; H01L 51/40 ; H01L 51/00	eléments donneurs et procédés de transfert thermique de couches de nanoparticules
WO2008073192	US - 20060856557P - 03/11/2006	DU PONT ; CONLEY JILL A ; GUCKERT JOSEPH ROBERT ; MARIN ROBERT ANTHONY ; PALMER GEORGE BRUCE	A41D 31/02 ; B32B 5/26	tissus imperméables respirables comprenant une couche microporeuse soudée et colorée

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008103438	US - 20070903259P - 24/02/2007	DU PONT ; FENNIMORE ADAM ; ROACH DAVID HERBERT ; CHENG LAP-TAK ANDREW	H01J 31/12 ; H01J 29/08	dispositif d'émission de champ avec revêtement anodique
WO2008121338	US - 20070921135P - 29/03/2007	DU PONT ; HUANG TAO ; MARSHALL LARRY R ; ARMANTROUT JACK EUGENE ; YEMBRICK SCOTT ; DUNN WILLIAM H ; O'CONNOR JAMES M ; MUELLER TIM ; AVGOUSTI MARIOS ; WETZEL MARK DAVID	D01D 5/18 ; D01D 5/00 ; D01D 5/098 ; D01F 6/04	production de nanofibres grâce à un filage par fusion
WO2008066838	US - 20060605541 - 29/11/2006	DU PONT ; LEE KIU-SEUNG	C08G 69/00 ; C08G 69/04 ; C08G 69/26 ; C08G 69/28 ; C08G 69/32 ; C08J 3/205 ; C08J 5/00 ; C08K 7/24 ; C08L 77/00 ; C08L 77/10	procédé de préparation de polymères d'aramide incorporant des nanotubes de carbone
WO2008112158	US - 20070905667P - 08/03/2007	DU PONT ; MARIN ROBERT ANTHONY ; CONLEY JILL A ; WILSON FREDERIC TERRENCE	A41D 31/02 ; D04H 13/00	vêtements résistants à l'eau et perméables à la vapeur d'eau comprenant un non tissé hydrophobe traité obtenu à partir de nanofibres
WO2008136818	US - 20060876218P - 21/12/2006	DU PONT ; SCOTT DAVID M ; TORARDI CARMINE ; GRUSHIN VLADIMIR		suspensions de particules d'oxyde de titane (iv) et leur procédé de fabrication
WO2008143655	US - 20060876382P - 21/12/2006	DU PONT ; SCOTT DAVID M ; TORARDI CARMINE ; GRUSHIN VLADIMIR		suspensions d'oxydes de titane (iv) traitées en surface et leur procédés de fabrication
WO2008082495	US - 20060642182 - 20/12/2006	DU PONT ; SEVENICH GREGORY JAMES ; WILLIAMSON DAVID T	D01F 6/92 ; C08K 3/00	filaments nanocomposites en polyester et fil

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008103439	US - 20070903260P - 24/02/2007	DU PONT ; ZHENG MING ; CHENG LAP-TAK ANDREW ; ROACH DAVID HERBERT ; MAHLER WALTER	H01J 9/02 ; C01B 31/02 ; H01J 1/304	procédé pour le dépôt électrochimique de nanotubes de carbone
US2008311400	US - 20080198053 - 25/08/2008 ; US - 20030749958 - 30/12/2003	DUBIN VALERY M ; DOMINGUEZ JUAN E ; CHENG CHIN-CHANG	B32B 1/08 ; B05C 3/00 ; B05D 1/12 ; C01B 31/02 ; C23C 18/16	---nanotube--- growth and device formation
EP1997150	WO - 2007US62766 - 23/02/2007 ; US - 20060361433 - 23/02/2006 ; US - 20060361497 - 23/02/2006 ; US - 20060361515 - 23/02/2006 ; US - 20060361103 - 23/02/2006 ; US - 20060361521 - 23/02/2006 ; US - 20060361522 - 23/02/2006 ; US - 20060394849 - 30/03/2006 ; US - 20060395438 - 30/03/2006 ; US - 20060395668 - 30/03/2006	DUREN JEROEN K J VAN ; LEIDHOLM CRAIG R	H01L 31/00 ; B05D 1/12 ; B05D 3/00 ; B05D 7/00 ; B05D 7/24	impression a haut rendement de couche precurseur semi-conductrice a partir de particules de nanoflocons intermetalliques
WO2008138883	DE - 200710022457 - 09/05/2007	DURTEC GMBH ; INP GREIFSWALD E V ; SCHOMBURG JOACHIM ; WELTMANN KLAUS-DIETER ; SCHULTZ CHRISTIAN ; BRUESER VOLKER	A61K 8/26 ; C08K 3/34 ; C09C 1/42 ; C09C 3/04 ; C09C 3/06	minéraux naturels modifiés par plasma, présentant certaines propriétés à l'échelle nanométrique, procédé de production et utilisation desdits minéraux

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US2008209982	US - 20080040597 - 29/02/2008 ; US - 20070904450P - 01/03/2007	DUTTA PRABIR K ; RAMASAMY RAMAMOORTHY ; LI XIAOGAN ; AKBAR SHEIKH A	G01N 33/00 ; B22F 3/11 ; B32B 3/26 ; B32B 15/04	robust high temperature composite and co sensor made from such composite
US2008199400	US - 20080148738 - 22/04/2008 ; US - 20030740110 - 17/12/2003 ; US - 20020434480P - 18/12/2002	DYER R KENT ; HOUGH JACK V D	A61K 49/00 ; A61K 9/14 ; A61K 31/195 ; A61K 31/235 ; A61K 31/56 ; A61K 31/70 ; A61K 38/06 ; A61N 2/00 ; A61P 27/16	otologic ---nanotechnology---
WO2008069287	JP - 20060324294 - 30/11/2006	DYNAX CORP ; UNIV HOKKAIDO NAT UNIV CORP ; JAPAN SCIENCE & TECH AGENCY ; FUGETSU BUNSHI ; SUNADA MASAKI ; SHIBUYA TAKAO ; MUKAI KAZUHITO ; KIMURA MUTSUKO	D21H 13/50 ; C01B 31/02 ; D21H 17/67	procédé pour fabriquer du papier contenant un nanotube de carbone, et papier fabriqué par ce procédé
RU2330262	JP - 20040100735 - 30/03/2004	DZHAPAN SAJENS EHND TEKNOLODZH	G01N 13/10 ; C12M 1/00 ; G01N 13/00 ; G12B 21/02	method and device that use matrix with ---nanometric--- gaps for capture, detection and identification of substance
US2008292899	JP - 20050259797 - 07/09/2005 ; WO - 2006JP316408 - 22/08/2006	E & F CORP ; NAGANO PREFECTURE	B32B 3/12 ; B22F 3/10 ; B23K 31/00 ; B32B 15/00	titanium alloy composite material, method of producing the titanium alloy composite material, titanium clad material using the titanium alloy composite material, and method of producing the titanium clad material
CN101256278	US - 20030481482P - 08/10/2003	E INK CORP	G02B 26/02 ; G02B 5/20 ; G09F 9/37 ; G09G 3/32 ; G09G 3/34 ; G09G 3/36	electro-wetting displays

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US2008268178	UA - 20070002007 - 26/02/2007	E O PATON ELECTRIC WELDING INS	C23C 14/30 ; C23C 16/00	method of producing encapsulated ---nanopowders--- and installation for its realization
DE102007015798		EADS DEUTSCHLAND GMBH	B23K 20/12 ; C08J 5/12 ; C09D 1/00	verfahren zur herstellung nanoteilchen-verstärkter halbzeuge sowie danach hergestellte halbzeuge
US2008245260	FR - 20070054375 - 06/04/2007	EADS EUROP AERONAUTIC DEFENCE ; UNIV PARIS CURIE ; CT NAT DE LA RECH	C09D 5/08	particular ---nanostructured--- material, as protective coating for metallic surfaces
US2008193961	US - 20050664297 - 29/09/2005 ; US - 20040614304P - 29/09/2004 ; WO - 2005US34674 - 29/09/2005	EASLEY CHRISTOPHER J ; LANDERS JAMES P ; FERRANCE JEROME P	C12Q 1/02 ; B01J 19/00 ; B05D 3/10 ; B29C 35/08 ; B44C 1/22 ; G01N 1/00 ; G01N 1/28 ; G01N 27/26	localized control of thermal properties on microdevices and applications thereof
CN101268388	US - 20050208577 - 22/08/2005	EASTMAN KODAK CO	G02B 3/14 ; G02B 15/177	zoom lens system having variable power element
WO2008124005	US - 20070696232 - 04/04/2007	EASTMAN KODAK CO ; CORBELLI PAUL ANTHONY	B01F 3/12 ; B01F 7/00 ; B41M 5/52 ; C01B 33/141 ; C01B 33/18	dispersion de silice fumée de faible densité apparente et d'aire de surface élevée
WO2008103161	US - 20070677794 - 22/02/2007	EASTMAN KODAK CO ; KAHEN KEITH BRIAN	H01L 21/368 ; H01L 21/208	couche transporteuse semi-conductrice dopée ex-situ
US2008286521	US - 20060423917 - 13/06/2006 ; US - 20050689683P - 13/06/2005 ; US - 20060802344P - 22/05/2006	EBERLEIN DIETMAR C ; DETIG ROBERT H	B32B 5/12 ; G01N 27/26	system and method for the manipulation, classification sorting, purification, placement, and alignment of nano fibers using electrostatic forces and electrographic techniques
WO2008148738	FR - 20070055455 - 05/06/2007	ECOLE POLYTECH ; LE FLOCH PASCAL ; MEZAILLES NICOLAS ; LE GOFF XAVIER ; DUBERTRET BENOIT	C01B 25/08 ; B82B 3/00	procede de synthese de materiaux phosphures

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008292675	DE - 200710012253 - 09/03/2007	EDERMATT ERICH ; BERNDT INGO ; TILLER JOERG ; HO CHAU HON	A01N 25/26 ; A01P 15/00 ; A61K 9/16 ; A61K 38/02	antimicrobial medicotechnical product, process for its production and use
US2008206343	US - 20080030170 - 12/02/2008 ; US - 20070901066P - 12/02/2007 ; US - 20070901076P - 12/02/2007 ; US - 20070905664P - 07/03/2007 ; US - 20070906064P - 08/03/2007 ; US - 20070966577P - 23/05/2007	EDINGER JAMES W ; HARIRI ROBERT J ; WANG JIA-LUN ; YE QIAN ; PEREIRA MARIAN ; ABRAMSON SASCHA DAWN ; LABAZZO KRISTEN S	A61K 9/14 ; A01K 67/00 ; A61K 35/12 ; C12N 5/00 ; C12N 5/06 ; C12Q 1/68 ; C12Q 1/70	hepatocytes and chondrocytes from adherent placental stemcells; and cd34+ ,cd45- placental stem cell-enriched cell populations
CN101283454	US - 20050710944P - 25/08/2005	EDWARD SARGENT	H01L 27/146	quantum dot optical devices with enhanced gain and sensitivity and methods of making same
CN101248226	GB - 20050015170 - 22/07/2005	EDWARDS LTD	D01F 9/127 ; D01F 9/133 ; D01F 11/12	method and apparatus for the production of ---nanostructures---
WO2008096166	GB - 20070002157 - 05/02/2007	EDWARDS LTD ; JONES CHRISTOPHER PETER ; CHANDLER PHILIP	C02F 1/70 ; B01D 61/04 ; C02F 1/44 ; C02F 1/72	procédé de traitement de rejets liquides
RU2340639	KR - 20040056996 - 21/07/2004 ; KR - 20050029580 - 08/04/2005	EHL DZHI KEM LTD	C08L 63/00 ; B32B 27/32 ; B82B 1/00 ; C08J 5/18 ; C08L 33/24	composition containing nano-composite as gas barrier and articles made of it
US2008316678	US - 20070879482 - 16/07/2007 ; US - 20060830583P - 14/07/2006	EHRENBERG SCOTT G ; CAO LIWEI	H01G 9/00	---nanoparticle--- ultracapacitor
WO2008091402	US - 20060825847P - 15/09/2006	EIKOS INC ; DAVID ALEXANDER BRITZ ; PAUL J GLATKOWSKI	H01L 51/50 ; B82B 1/00	dépôt de métal sur des conducteurs transparents de nanotubes

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WO2008076473	US - 20060834281P - 31/07/2006 ; US - 20060826783P - 25/09/2006	EIKOS INC ; TUREVSKAYA EVGENIYA P ; LANDRIS DAVID H ; BRITZ DAVID ALEXANDER ; GLATKOWSKI PAUL J	B32B 9/04 ; C09D 11/00 ; B32B 25/00 ; B32B 25/02 ; C01B 31/02 ; H01B 1/00	revêtements d'oxydes métalliques pour films électroconducteurs de nanotubes de carbone
WO2008143714	US - 20060876165P - 21/12/2006	EIKOS INC ; TUREVSKAYA YEVGENIYA P ; BRITZ DAVID ALEXANDER ; GLATKOWSKI PAUL J	B05D 5/00 ; H01B 1/04	revêtements protecteurs pour des films et revêtements conducteurs poreux
US2008307766	CZ - 20050000360 - 07/06/2005 ; WO - 2006CZ00037 - 01/06/2006	EL MARCO S R O	D01D 5/00	method and device for production of ---nanofibres--- from the polymeric solution through electrostatic spinning
US2008264258	CZ - 20050000700 - 10/11/2005 ; WO - 2006CZ00077 - 02/11/2006	EL MARCO S R O	B01D 53/04 ; B01D 39/16	filter for removing of physical and/or biological impurities
US2008284050	CZ - 20050000702 - 10/11/2005 ; WO - 2006CZ00076 - 02/11/2006	EL MARCO S R O	D01D 5/00	method and device for production of ---nanofibres--- through electrostatic spinning of solutions or melts of polymers
CN101259106	US - 20060478891 - 30/06/2006	ELAN CORP PLC	A61K 9/16 ; A61K 9/20 ; A61K 9/48 ; A61K 31/546 ; A61K 47/38 ; A61P 31/04	nano controlled release compositions comprising a cephalosporin
US2008254114	US - 20060571377 - 02/03/2006 ; US - 20050658259P - 03/03/2005 ; WO - 2006US07465 - 02/03/2006	ELAN CORP PLC	A61K 9/16 ; A61K 9/26 ; A61K 9/54 ; A61K 31/404 ; A61P 11/06	controlled release compositions comprising heterocyclic amide derivative ---nanoparticles---

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US2008317843	US - 20070776770 - 12/07/2007 ; US - 20070908067P - 26/03/2007 ; US - 20060882740P - 29/12/2006 ; US - 20060807126P - 12/07/2006	ELAN CORP PLC	A61K 9/48 ; A61K 9/00 ; A61K 9/14 ; A61K 31/165 ; A61P 25/00	---nanoparticulate--- formulations of modafinil
US2008220074	US - 20080052436 - 20/03/2008 ; US - 20030654600 - 04/09/2003 ; US - 20020415749P - 04/10/2002 ; US - 20070896647P - 23/03/2007	ELAN CORP PLC	A61K 9/14 ; A61K 31/337	gamma radiation sterilized ---nanoparticulate--- docetaxel compositions and methods of making same
WO2008118754	US - 20070896647P - 23/03/2007	ELAN CORP PLC ; BOSCH H WILLIAM ; KELLER JANINE ; RYDE NIELS	A61K 31/337 ; A61K 9/14	compositions de docétaxel nanoparticulaires stérilisées par rayonnement gamma et procédés de fabrication associés

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US2008279929	US - 20050688613P - 08/06/2005 ; US - 20060372857 - 10/03/2006 ; US - 20070671276 - 05/02/2007 ; US - 20060449005 - 07/06/2006 ; US - 20040827689 - 19/04/2004 ; US - 20030354483 - 30/01/2003 ; US - 20020331754 - 30/12/2002 ; US - 20010850425 - 07/05/2001 ; US - 20000566636 - 08/05/2000 ; WO - 1999US25632 - 01/11/1999 ; US - 19980106726P - 02/11/1998	ELAN CORPROATION PLC	A61K 9/26 ; A61K 9/52 ; A61K 9/00 ; A61K 9/14 ; A61K 9/20 ; A61K 9/40 ; A61K 9/48 ; A61K 9/50 ; A61K 9/54 ; A61K 9/58 ; A61K 31/4458 ; A61K 31/546 ; A61K 47/32 ; A61P 11/00 ; A61P 25/00 ; A61P 31/00 ; A61P 43/00	---nanoparticulate--- and controlled release compositions comprising cefditoren
BRPI0518187	US - 20040628748P - 16/11/2004 ; WO - 2005US41470 - 16/11/2005	ELAN PHARMA INT LTD	A61K 9/00 ; A61K 9/14 ; A61K 9/51	formulações de olanzapina em nanopartìcula injetáveis
CN101242810	US - 20050693127P - 22/06/2005	ELAN PHARMA INT LTD	A61K 9/14	---nanoparticulate--- megestrol formulations
CN101242813	US - 20050692096P - 20/06/2005	ELAN PHARMA INT LTD	A61K 9/64	---nanoparticulate--- and controlled release compositions comprising aryl-heterocyclic compounds
CN101237868	US - 20050689930P - 13/06/2005	ELAN PHARMA INT LTD	A61K 31/4365 ; A61K 31/60 ; A61P 9/10	---nanoparticulate--- clopidogrel and aspirin combination formulations

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CN101262860	US - 20050687114P - 03/06/2005	ELAN PHARMA INT LTD	A61K 31/167 ; A61K 9/14	---nanoparticulate--- acetaminophen formulations
CN101212954	US - 20050679398P - 10/05/2005	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/4365	---nanoparticulate--- clopidogrel formulations
CN101198314	US - 20050670429P - 12/04/2005	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/517	---nanoparticulate--- quinazoline derivative formulations
CN101198316	US - 20050662693P - 17/03/2005	ELAN PHARMA INT LTD	A61K 9/51 ; A61K 9/14 ; A61K 31/663 ; A61K 47/02 ; A61P 9/10 ; A61P 19/08	---nanoparticulate--- bisphosphonate compositions
CN101232870	US - 20050687146P - 03/06/2005	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/506	---nanoparticulate--- imatinib mesylate formulations
CN101287453	US - 20050681265P - 16/05/2005	ELAN PHARMA INT LTD	A61K 9/64	---nanoparticulate--- and controlled release compositions comprising a cephalosporin
EP1996161	WO - 2007US03479 - 09/02/2007 ; US - 20060363266 - 28/02/2006	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 9/51 ; A61K 31/403 ; A61P 9/10 ; A61P 9/12	formules de carvedilol nanoparticulé
EP1931340	WO - 2006US23243 - 14/06/2006 ; US - 20050690716P - 15/06/2005	ELAN PHARMA INT LTD	A61K 31/4427 ; A61K 9/14 ; A61P 9/12	formulations d'azelnidipine nanoparticulaire
EP1938803	EP - 20040785761 - 27/02/2004 ; US - 20030450705P - 03/03/2003	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/5415	formules à méloxicane nanoparticulaire

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EP1933814	WO - 2006US35634 - 13/09/2006 ; US - 20050717325P - 15/09/2005	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/496	formulations aripiprazoliques nanoparticulaires
EP1937217	WO - 2006US35633 - 13/09/2006 ; US - 20050716405P - 13/09/2005	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/4985	formulations nanoparticulaires de tadalafil
EP1935407	US - 20030412669 - 14/04/2003 ; US - 20020430348P - 03/12/2002 ; EP - 20030724196 - 23/04/2003	ELAN PHARMA INT LTD	A61K 9/00 ; A61K 9/14 ; A61K 31/57 ; A61K 45/06 ; A61K 47/20 ; A61K 47/32 ; A61K 47/38	formules de dosage de liquide à faible viscosité
EP1954253	US - 20050688613P - 08/06/2005 ; US - 20060372857 - 10/03/2006 ; WO - 2006US22117 - 07/06/2006	ELAN PHARMA INT LTD	A61K 9/64	compositions à nanoparticules et à libération contrôlée comprenant du cefditoren
KR20080091493		ELAN PHARMA INT LTD	A61K 31/57 ; A61K 47/48	sterilized ---nanoparticulate--- glucocorticosteroid formulations
US2008274044	US - 20000577489 - 25/05/2000 ; US - 19970948216 - 09/10/1997 ; US - 19960589681 - 19/01/1996 ; US - 19950394103 - 24/02/1995 ; US - 20080081670 - 18/04/2008	ELAN PHARMA INT LTD	A61K 9/12 ; A61K 51/12 ; A61K 9/00 ; A61K 9/14 ; A61K 9/51 ; A61K 31/216 ; A61K 31/56 ; A61K 49/00 ; A61K 49/04 ; A61P 11/00	methods of administering liquid droplet aerosols of --- nanoparticulate--- drugs

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008248123	US - 19990337675 - 22/06/1999 ; US - 19980164351 - 01/10/1998 ; US - 20080078027 - 26/03/2008 ; US - 20060592264 - 03/11/2006	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 9/20 ; A61K 9/26 ; A61K 9/30 ; A61K 9/32 ; A61K 9/52 ; A61K 31/135 ; A61K 31/192 ; A61K 31/415 ; A61K 31/44 ; A61K 31/519 ; A61K 31/52 ; A61K 31/53 ; A61K 31/551 ; A61K 31/5513 ; A61K 31/56 ; A61K 38/13 ; A61K 47/12 ; A61K 47/32 ; A61K 47/34 ; A61K 47/36 ; A61K 47/38 ; A61K 47/42 ; A61P 25/08 ; A61P 29/00 ; A61P 37/06	---nanoparticulate--- anticonvulsant and immunosuppressive compositions
US2008213374	US - 20070775002 - 09/07/2007 ; US - 20060819367P - 10/07/2006	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/44 ; A61P 35/00	---nanoparticulate--- sorafenib formulations
US2008226732	US - 20070928289 - 30/10/2007 ; US - 20030392403 - 20/03/2003 ; US - 20020366542P - 25/03/2002 ; US - 20020365540P - 20/03/2002	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/00 ; A61K 31/56 ; A61K 31/565 ; A61P 35/04	---nanoparticulate--- compositions of angiogenesis inhibitors

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008213378	US - 20070980586 - 31/10/2007 ; US - 20060367716 - 06/03/2006 ; US - 20030457810 - 10/06/2003 ; US - 19990337675 - 22/06/1999 ; US - 19980164351 - 01/10/1998 ; US - 20020387404P - 10/06/2002	ELAN PHARMA INT LTD	A61K 9/06 ; A61K 9/14 ; A61K 9/10 ; A61K 9/107 ; A61K 9/19 ; A61K 9/20 ; A61K 9/48 ; A61K 9/72 ; A61K 31/045 ; A61K 31/185 ; A61K 31/216 ; A61K 31/22 ; A61K 31/221 ; A61K 31/34 ; A61K 31/366 ; A61K 31/381 ; A61K 31/40 ; A61K 31/4025 ; A61K 31/405 ; A61K 31/4155 ; A61K 31/4164 ; A61K 31/44 ; A61K 31/455 ; A61K 31/575 ; A61K 31/661 ; A61K 31/662 ; A61K 31/717 ; A61K 45/00 ; A61K 45/06 ; A61K 47/02 ; A61K 47/04 ; A61K 47/08 ; A61K 47/10 ; A61K 47/12 ; A61K 47/14 ; A61K 47/18 ; A61K 47/20 ; A61K 47/22 ; A61K 47/24 ; A61K 47/26 ; A61K 47/28 ; A61K 47/32 ; A61K 47/34 ; A61K 47/36 ; A61K 47/38 ; A61K 47/42 ; A61K 47/44 ; A61P	---nanoparticulate--- statin formulations and novel statin combinations

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
			1/18 ; A61P 3/06 ; A61P 9/00 ; A61P 9/08 ; A61P 9/10 ; A61P 25/28 ; A61P 41/00 ; A61P 43/00	

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008220075	US - 20030392403 - 20/03/2003 ; US - 20020366542P - 25/03/2002 ; US - 20020365540P - 20/03/2002 ; US - 20080076247 - 14/03/2008	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 31/56 ; A61P 19/02	---nanoparticulate--- compositions of angiogenesis inhibitors
US2008152585	US - 20070979253 - 31/10/2007 ; US - 20030420927 - 23/04/2003 ; US - 20030412669 - 14/04/2003 ; US - 20020371680P - 12/04/2002 ; US - 20020430348P - 03/12/2002	ELAN PHARMA INT LTD	A61K 51/00 ; A61K 9/14 ; A61K 31/385 ; A61K 31/405 ; A61K 31/525 ; A61K 31/685 ; A61K 36/328 ; A61K 36/55 ; A61K 36/82 ; A61K 36/886 ; A61M 36/14	low viscosity liquid dosage forms
US2008152720	US - 20080071849 - 27/02/2008 ; US - 20050300592 - 15/12/2005 ; US - 20040636817P - 15/12/2004 ; US - 20050731869P - 01/11/2005	ELAN PHARMA INT LTD	A61K 9/30 ; A61K 9/32 ; A61K 9/36 ; A61K 9/38 ; A61K 9/42 ; A61K 38/13	---nanoparticulate--- tacrolimus formulations

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008171088	US - 20030412669 - 14/04/2003 ; US - 20020371680P - 12/04/2002 ; US - 20020430348P - 03/12/2002 ; US - 20070980594 - 31/10/2007 ; US - 20050093149 - 30/03/2005 ; US - 20040878623 - 29/06/2004	ELAN PHARMA INT LTD	A61K 9/14 ; A61K 9/00 ; A61K 31/56 ; A61K 31/57 ; A61K 45/06 ; A61K 47/20 ; A61K 47/32 ; A61K 47/38	---nanoparticulate--- megestrol formulations
US2008171091	US - 20080051448 - 19/03/2008 ; US - 20060592262 - 03/11/2006 ; US - 20030667472 - 23/09/2003 ; US - 20000577489 - 25/05/2000 ; US - 19970948216 - 09/10/1997 ; US - 19960589681 - 19/01/1996 ; US - 19950394103 - 24/02/1995	ELAN PHARMA INT LTD	A61K 9/50 ; A61K 9/00 ; A61K 9/14 ; A61K 31/56 ; A61K 49/00 ; A61K 49/04	---nanoparticulate--- compositions of immunosuppressive agents
WO2008073068	US - 20050688613P - 08/06/2005 ; US - 20060372857 - 10/03/2006	ELAN PHARMA INT LTD ; DEVANE JOHN ; STARK PAUL ; FANNING NIALL ; REKHI GURVINDER ; JENKINS SCOTT ; LIVERSIDGE GARY	A61K 9/64	compositions à nanoparticules et à libération contrôlée comprenant du cefditoren

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
EP1937218	WO - 2006US19905 - 23/05/2006 ; US - 20050683620P - 23/05/2005	ELAN PHARMA INT LTD ; LIVERSIDGE GARY	A61K 9/14	compositions nanoparticulaires et à libération contrôlée comprenant un inhibiteur de l'agrégation des plaquettes
WO2008107192	DE - 200710011424 - 08/03/2007	ELCOMAX MEMBRANES GMBH ; LANXESS DEUTSCHLAND GMBH ; RHEIN CHEMIE RHEINAU GMBH ; REICHE ANNETTE ; MELZNER DIETER ; MAEHR ULRICH ; GRONWALD OLIVER ; OBRECHT WERNER ; FRUEH THOMAS ; ZISER TORSTEN	H01M 8/10	membrane polyélectrolyte à nanoparticules fonctionnalisées
CN101233079	JP - 20050231595 - 10/08/2005	ELECTRIC POWER DEV CO	C01B 31/02 ; B01J 23/86 ; D01F 9/127 ; H01M 4/88	method for selectively synthesizing paltelet carbon ---nanofiber---
BRPI0604768	BR - 2006PI04768 - 06/11/2006	ELECTROCELL IND E COM DE EQUIP	H01M 2/12	composição de placa distribuidora de fluxo de gás para células a combustìvel, célula a combustìvel e processo de fabricação de placa distribuidora de fluxo de gás para células a combustìvel
CN101273166	DE - 200510046262 - 27/09/2005	ELECTROVAC AG	D06M 11/83 ; D06M 11/09	method for treating ---nanofiber--- material and composition of ---nanofiber--- material
EP1929083	WO - 2006IB03056 - 17/08/2006 ; DE - 200510046262 - 27/09/2005 ; DE - 200510062182 - 23/12/2005 ; DE - 200610032688 - 13/07/2006 ; DE - 200610037185 - 09/08/2006	ELECTROVAC AG	D06M 11/83 ; D06M 11/09	procede de traitement d'un materiau nanofibreux, et composition dudit materiau nanofibreux

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008260937	AT - 20050001879 - 18/11/2005 ; WO - 2006AT00472 - 17/11/2006	ELECTROVAC AG	B05D 5/06	luminescent screen
US2008202657	AT - 20050001003 - 14/06/2005 ; WO - 2006AT00219 - 29/05/2006	ELECTROVAC AG	B60C 19/00 ; B60C 23/02	arrangement for pressure measurement
US2008159938	EP - 20050450026 - 10/02/2005 ; WO - 2006AT00032 - 23/01/2006	ELECTROVAC AG	C01B 3/26 ; B01D 53/62 ; B01J 19/00 ; C01B 3/28 ; C01B 3/34 ; C01B 3/38 ; C01B 31/02 ; C09C 1/48	hydrogen production
CN101273151	ZA - 20050006534 - 16/08/2005	ELEMENT SIX PRODUCTION PTY LTD	C22C 29/16 ; B22F 7/02	fine grained polycrystalline abrasive material
CN101296628	CZ - 20050000670 - 24/10/2005	ELMARCO S R O	A24D 3/00	cigarette filter and method of its manufacturing
CN101198728	CZ - 20050000225 - 11/04/2005	ELMARCO S R O	D01D 5/00 ; D01F 1/10	textiles containing at least one layer of polymeric ---nanofibres--- and method of production of the layer of polymeric ---nanofibres--- from the polymer solution through electrostatic spinning
CZ20070179	CZ - 20070000179 - 08/03/2007	ELMARCO S R O	D02G 3/00 ; D01D 5/00 ; D01D 5/11 ; D02G 1/02 ; D02G 3/38	linear fibrous formation containing polymeric ---nanofibers---, process of its manufacture and apparatus for producing such formation su
WO2008098526	CZ - 20070000108 - 12/02/2007	ELMARCO S R O ; MALY MIROSLAV ; PETRAS DAVID ; MARES LADISLAV	D01D 5/00 ; B05D 1/04	procédé et dispositif de production de couche de nanoparticules ou de couche de nanofibres à partir de solutions ou de fusions de polymères
WO2008106903	CZ - 20070018612U - 08/03/2007	ELMARCO S R O ; MARES LADISLAV ; PETRAS DAVID ; SAMEK LIBOR ; CMELIK JAN	D01D 5/00	dispositif pour la production de nanofibres et/ou de nanoparticules à partir de solutions ou fusions de polymères dans le domaine électrostatique

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008083637	CZ - 20070000027 - 11/01/2007	ELMARCO S R O ; STRANSKA DENISA ; MARES LADISLAV ; JIRSAK OLDRICH ; KALINOVA KLARA	D04H 13/00 ; D04H 1/74 ; G10K 11/162 ; G10K 11/168	procédé de production de tissu non tissé absorbant le son, en couches
WO2008118452	US - 20070729124 - 27/03/2007	ELORET CORP ; NGUYEN CATTIEN V	H01J 9/02	source d'électrons pour nanotube en carbone
WO2008091135	KR - 20070007773 - 25/01/2007 ; KR - 20080005198 - 17/01/2008	ELPANI CO LTD ; AJOU UNIVERSITY INDUSTRY ACADE ; LEE SUCK HYUN ; WOO DONG JIN ; CHOI JIN YOUNG	C08K 5/00	composition de polymère conducteur pour imagerie radiographique
US7411019	US - 20040927628 - 25/08/2004 ; US - 20030497896P - 25/08/2003	ELTRON RES INC	C08K 3/04 ; C08G 83/00 ; C08K 3/00 ; C08L 63/00 ; C08L 67/00 ; C08L 77/00	polymer composites containing ---nanotubes---
CA2624573	DE - 200710012439 - 15/03/2007	EMSLAND STAERKE GMBH	C07K 1/18 ; A23J 1/00 ; A23J 1/12 ; A23J 1/14 ; A23J 3/14 ; A23K 1/14 ; A23L 1/305 ; A61K 9/48 ; A61K 38/00 ; C07K 1/14 ; C07K 2/00	methode de production de proteines vegetales et/ou de peptides, proteines vegetales et/ou peptides obtenus au moyen de ladite methode etutilisations connexes des proteines vegetales et/ou peptides
EP2001981	WO - 2007EP02863 - 28/03/2007 ; IT - 2006MI00618 - 31/03/2006	ENI SPA ; POLIMERI EUROPA SPA	C10L 1/32 ; A61K 8/06 ; A61K 9/107 ; B01F 3/08 ; B01F 17/00 ; C09K 8/536	procédé pour la préparation de nanoémulsions eau dans l'huile et huile dans l'eau
JP2008200700	JP - 20070037965 - 19/02/2007	ENSHU SEISAKU KK ; UNIV OSAKA ; LASER GIJUTSU SOGO KENKYUSHO	B23K 26/36 ; B23K 26/06 ; B23K 26/073 ; B23K 26/08 ; F02F 1/00	cylinder block, method and apparatus for machining periodic structure of cylinder block

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008143769	US - 20070930364P - 16/05/2007 ; US - 20080150562 - 29/04/2008	ENTEGRION INC	A61K 35/14 ; B82B 1/00 ; C12N 5/08	distribution de micro et nanoparticules avec les plaquettes du sang
EP1986846	WO - 2007US04475 - 22/02/2007 ; US - 20060775569P - 22/02/2006	ENTEGRIS INC	B32B 9/00 ; D01D 5/34	compositions composites de nanotubes et de polymère et leurs méthodes de fabrication
WO2008157612	US - 20070945510P - 21/06/2007	ENTHONE ; ZHANG YUN ; RICHARDSON THOMAS B ; WANG CHEN	H01L 21/768	codéposition de nanoparticules de cuivre dans le remplissage de trous d'interconnexion dans du silicium
CN101209410	CN - 20061171508 - 30/12/2006	ENTIRONMENT RES CT CHINESE ACA	B01J 20/28 ; B01D 15/08 ; B01J 20/20 ; B01J 20/281 ; B01J 20/32 ; G01N 30/56	solid phase micro-extracting head and preparation thereof
US2008274041	US - 20070800084 - 04/05/2007	ENVIROCHEM SOLUTIONS L L C	C01G 9/02 ; B01F 3/12	preparation of ---nanoparticle----size zinc compounds
NZ544002	AU - 20030902704 - 29/05/2003 ; WO - 2004AU00695 - 26/05/2004	ENVIRONMENTAL BIOTECHNOLOGY CR	B01J 13/00 ; B22F 9/24 ; C02F 1/70	process for producing a ---nanoscale--- zero-valent metal
EP1993511	WO - 2007US04671 - 21/02/2007 ; US - 20060775132P - 21/02/2006 ; US - 20070707627 - 19/02/2007	EPFL ECOLE POLYTECHNIQUE FEDER	A61K 9/14	nanoparticules pour immunothérapie
JP2008191616	JP - 20070028832 - 08/02/2007	EPSON IMAGING DEVICES CORP	G09F 9/46 ; G02F 1/1347 ; H01J 31/12	display device
JP2008134291	JP - 20060318320 - 27/11/2006	EPSON IMAGING DEVICES CORP	G02F 1/133 ; G09G 3/20 ; G09G 3/34 ; G09G 3/36	liquid crystal display device

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008297466	JP - 20070146546 - 01/06/2007	EPSON IMAGING DEVICES CORP	G02F 1/13357 ; G09G 3/36	liquid crystal display, electronic device, and method for controlling brightness of illumination unit of liquid crystal display
US2008197326	US - 20080103163 - 15/04/2008 ; US - 20050168751 - 28/06/2005 ; US - 20040583570P - 28/06/2004	EPSTEIN ARTHUR J ; CHIOU NAN-RONG	H01B 1/12	synthesis of ---nanofibers--- of polyaniline and substituted derivatives
CN101273424	JP - 20050284008 - 29/09/2005	EQUOS RES KK	H01G 9/058 ; H01G 9/025	method for producing electrode material for capacitor, electrode for capacitor and capacitor
EP1930920	WO - 2006JP319134 - 27/09/2006 ; JP - 20050284008 - 29/09/2005 ; JP - 20050306626 - 21/10/2005	EQUOS RES KK	H01G 9/058 ; H01G 9/025	procédé pour produire un matériau d'électrode pour condensateur, électrode pour condensateur et condensateur
US2008286194	WO - 2005SE00312 - 02/03/2005	ERIKSSON TOM ; NORDLINDER SARA	C01G 31/02	metal-vanadium-oxide product and producing process
US2008304008	US - 20050304982 - 15/12/2005 ; WO - 2006EP69786 - 15/12/2006 ; US - 20060097496 - 15/12/2006	ESSILOR INT	G02C 7/02 ; B05D 1/36 ; B05D 1/38 ; B05D 3/00 ; C08K 3/36 ; D06N 7/04	article coated with an ultra high hydrophobic film and process for obtaining same
FR2913231	FR - 20070053631 - 02/03/2007	ESSILOR INT ; CENTRE NAT RECH SCIENT	B82B 1/00 ; B08B 17/06 ; G02B 1/10	article ayant une surface nanotexturee a proprietes superhydrophobes.
EP1928597	WO - 2006CH00517 - 25/09/2006 ; US - 20050721209P - 27/09/2005 ; CH - 20050002058 - 23/12/2005	ETH ZUERICH	B01J 19/08 ; A61K 9/51	procede pour deposer des nanoparticules sur des particules de substrat

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008268246	EP - 20050019287 - 06/09/2005 ; WO - 2006CH00477 - 04/09/2006	ETH ZURICH	B32B 5/16 ; B22F 9/30 ; B29B 9/00 ; C22C 1/05	methods and devices for flame spray pyrolysis
US2008308786	WO - 2005EP05690 - 26/05/2005	ETH ZURICH ETH TRANSFER	H01L 21/205 ; H01L 29/12	manufacturing method for the integration of --- nanostructures--- into microchips
US2008319307	US - 20070820354 - 19/06/2007	ETHICON ENDO SURGERY INC	A61B 5/055	method for medical imaging using fluorescent --- nanoparticles---
WO2008128051	US - 20070911546P - 13/04/2007 ; US - 20070771481 - 29/06/2007 ; US - 20070771490 - 29/06/2007 ; US - 20070771472 - 29/06/2007 ; US - 20070771361 - 29/06/2007 ; US - 20070771384 - 29/06/2007 ; US - 20070771399 - 29/06/2007	ETHICON ENDO SURGERY INC ; VOEGELE JAMES W ; TRUSTY ROBERT M ; GILL ROBERT M ; DLUGOS DANIEL F ; MURRAY MICHAEL A ; HESS CHRISTOPHER J	A61K 49/00 ; A61B 1/05 ; A61B 1/313 ; A61K 41/00	compositions de nanoparticules fluorescentes, procédés et dispositifs
EP1965765	WO - 2006EP64369 - 18/07/2006 ; DE - 200510033954 - 20/07/2005	ETHIOS S A	A61K 9/127	composition comprenant une dispersion liposomale de nanoparticules de sio2 et un derive d'ether de glucane a liaison ss-1,3
US2008216321	US - 20070906110P - 09/03/2007 ; US - 20080043996 - 07/03/2008 ; US - 20070906141P - 09/03/2007	EVEREADY BATTERY INC	B26B 19/38 ; B26B 21/00 ; B26B 21/52	shaving aid delivery system for use with wet shave razors

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WO2008112139	US - 20070906110P - 09/03/2007	EVEREADY BATTERY INC ; GUIMONT RAYMOND ; ROSEN MEYER ; SMITH JAMES	B26B 21/44 ; A61K 8/87 ; A61Q 9/02	système de distribution de substance d'aide au rasage pour une utilisation avec des rasoirs de rasage humides
US2008237546	US - 20070896549 - 04/09/2007 ; US - 20060875609P - 19/12/2006 ; US - 20060843573P - 11/09/2006	EVIDENT TECHNOLOGIES	H01B 1/00 ; H01L 21/20	method of making semiconductor ---nanocrystal--- composites
WO2008100276	US - 20060484785 - 12/07/2006	EVIDENT TECHNOLOGIES ; GILLIES JENNIFER	H01L 29/06 ; H01L 33/00	articles formés comprenant des nanocristaux à semi-conducteurs, et procédés de fabrication et d'utilisation de ces articles
WO2008127460	US - 20060873532P - 08/12/2006 ; US - 20060875604P - 19/12/2006	EVIDENT TECHNOLOGIES ; GILLIES JENNIFER ; CHEON KWANG OHK		dispositif électroluminescent présentant des complexes de nanocristal semi-conducteur
WO2008073373	US - 20060874043P - 11/12/2006	EVIDENT TECHNOLOGIES ; LOCASCIO MICHAEL ; YANG SAN MING	H01L 31/042 ; H01L 31/09 ; H01L 33/00	couches nanostructurées, procédés de fabrication de couches nanostructurées, et application de celles-ci
WO2008094292	US - 20070679746 - 27/02/2007 ; US - 20070898188P - 30/01/2007	EVIDENT TECHNOLOGIES ; SHI WEILI	C09K 11/70 ; C09K 11/08 ; C09K 11/54 ; C09K 11/56 ; C09K 11/72 ; C09K 11/77	compositions nanocristallines semi-conductrices du groupe i-iii-iv allié à un matériau du groupe ii et procédé de fabrication de celles-ci
WO2008095081	US - 20070898681P - 01/02/2007	EVIDENT TECHNOLOGIES ; YANG SAN MING ; SANCHEZ LUIS A ; HAYES JAMES C M	G08B 13/18	marqueurs comportant des nanocristaux semi-conducteurs d'émission de lumière et leur utilisation

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008100885	US - 20070900790P - 12/02/2007 ; US - 20070936371P - 20/06/2007	EVIDENT TECHNOLOGIES ; YANG SAN MING ; SANCHEZ LUIS A ; HAYES JAMES C M ; SACKAL EVA MARIE	G06K 7/10 ; G01N 21/00	nanocristaux semi-conducteurs formant des dispositifs de marquage
US2008202383	US - 20070679746 - 27/02/2007	EVIDENT TECHNOLOGIES INC	C09D 1/00	group ii alloyed i-iii-vi semiconductor ---nanocrystal--- compositions and methods of making same
WO2008087442	GB - 20070001062 - 19/01/2007	EVOCELL LTD ; JOHNSON ANDREW ; ALBERIO RAMIRO	C12N 5/06 ; A61K 35/56	matières biologiques et leurs utilisations
CN101287585	DE - 200510049718 - 14/10/2005	EVONIK DEGUSSA GMBH	B29C 65/14	plastic composite moulded bodies obtainable by welding in an electromagnetic alternating field
DE102007013515		EVONIK DEGUSSA GMBH	G03F 7/09 ; B82B 3/00	verfahren zur erzeugung von nanometerskaligen gräben mit einfacher optischer lithographie
DE102006061292		EVONIK DEGUSSA GMBH	B01D 69/00 ; B01D 61/36 ; B01D 71/02	superparamagnetische keramische gastrenn-membran
WO2008116839	DE - 200710014916 - 26/03/2007	EVONIK DEGUSSA GMBH ; SAUTER CAROLINE ; SCHUCHMANN HEIKE ; HUETHER ANDREAS ; ROOS SEBASTIAN ; KOEHLER KARSTEN ; AGUILAR FREDDY ; RUSCITTI OLIVER	B01F 3/08 ; B01F 3/12 ; B01F 5/00 ; B02C 19/06	procédé de dispersion à haute pression de monomères réactifs
WO2009000608	DE - 200710029576 - 26/06/2007	EVONIK DEGUSSA GMBH ; TROCHA MARTIN ; SCHMITZ GEORG-J ; FRANKE DIETER ; BAEHR THOMAS ; TIEFERS RUEDIGER ; REX STEPHAN ; APEL MARKUS	H01L 21/208	procédé de fabrication de matériaux semi-conducteurs et/ou d'éléments électroniques en forme de feuille par préformage initial et/ou revêtement

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CA2632398	DE - 200710027030 - 08/06/2007	EVONIK GOLDSCHMIDT GMBH	A61K 8/92 ; A61K 8/04 ; A61K 8/73 ; A61K 8/81 ; A61K 8/86 ; A61K 8/97 ; A61Q 17/04 ; A61Q 19/04 ; A61Q 19/08	compositions cosmetiques stables a faible viscosite comprenant des esters quaternaires et/ou des esters dialkyliques
EP1984444	WO - 2006EP68708 - 21/11/2006 ; DE - 200610007564 - 16/02/2006	EVONIK ROEHM GMBH	C08K 9/08	polymeres poly(meth)acrylate superparamagnetiques nanometriques
KR20080096669		EVONIK ROEHM GMBH	C09J 133/06	method of bonding materials of construction using ---nanoscale---, superparamagnetic poly(meth)acrylate polymers
US2008193767	KR - 20050068557 - 27/07/2005 ; WO - 2005KR02456 - 28/07/2005	EXAENC CORP	B32B 9/00	thermally improve conductive carbon sheet base on mixed carbon material of expanded graphite powder and carbon nano tube powder
WO2008082834	US - 20060882296P - 28/12/2006 ; US - 20070870065 - 10/10/2007	EXATEC LLC ; GRANDHEE SUNITHA ; LI CHENGTAO ; WEISS KEITH D ; VAN DER MEULEN ERIC F J M	C08J 7/04 ; C01B 31/02 ; C08K 7/24 ; C08L 69/00 ; H01B 1/24	couches fonctionnelles pour un vitrage en polycarbonate
CN101233177	US - 20050183361 - 18/07/2005	EXXONMOBIL CHEM PATENTS INC	C08K 3/34 ; C08J 3/22 ; C08J 5/10 ; C08L 21/00	split-stream process for making ---nanocomposites---
EP1945710	WO - 2006US35266 - 12/09/2006 ; US - 20050267981 - 07/11/2005	EXXONMOBIL CHEM PATENTS INC	C08K 9/04 ; B29D 30/00	compositions nanocomposites et leurs procedes de fabrication
EP1954755	WO - 2006US38785 - 04/10/2006 ; US - 20050293561 - 02/12/2005	EXXONMOBIL CHEM PATENTS INC	C08L 23/00 ; C08K 3/34	nanocomposites elastomeriques comprenant de l'isobutylene et des oligomeres multifonctionnels

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EP1969038	WO - 2006US20572 - 26/05/2006 ; US - 20050184000 - 18/07/2005	EXXONMOBIL CHEM PATENTS INC	C08J 5/00	nanocomposites à base d'argile inorganique et d'un polymère d'isobutylène fonctionnalisé, et procédé d'émulsion organique aqueuse
WO2008128309	BR - 2007PI02445 - 19/04/2007	FACULDADES CATOLICAS SOCEIDADE ; MARINKOVIC BOJAN ; MANCIC LIDIJA ; JARDIM PAULA MENDES ; ASSUNCAO FERNANDO COSME RIZZO	B82B 1/00 ; C01G 23/00	nanomatériaux de titanate et leur procédé d'obtention
US2008300364	TW - 20070119047 - 28/05/2007	FAR EAST UNIVERSITY	C08F 8/00	carbon ---nanotube---/polyolefin composite by water-crosslinking reaction and method thereof
US2008315302	US - 20070765788 - 20/06/2007	FARROW REGINALD CONWAY ; GOYAL AMIT	H01L 29/78 ; H01L 21/336	method of forming ---nanotube--- vertical field effect transistor
US2008317631	US - 20070765735 - 20/06/2007	FARROW REGINALD CONWAY ; GOYAL AMIT ; IQBAL ZAFAR ; LIU SHENG	B01J 19/00 ; C25D 13/14	---nanotube--- device and method of fabrication
RU2340390	RU - 20060143497 - 07/12/2006	FEDERAL NOE G NAUCHNOE UCHREZH	B01D 67/00 ; B01D 71/02	method of manufacture of fire-resistant composite membranes
RU2329074	RU - 20070107545 - 28/02/2007	FEDERAL NOE G OBRAZOVATEL NOE	A61N 5/067	method of dogs' mouth tunica mucosa melanoma laser destruction
RU2330864	RU - 20070107345 - 28/02/2007	FEDERAL NOE G OBRAZOVATEL NOE ; INST NEFTECHIMICHESKOGO SINTEZ	C08L 33/20 ; C08K 3/08	method of obtaining thermostable ---nanocomposite---cu/polyakrylonitrile
RU2340321	RU - 20070114166 - 17/04/2007	FEDERAL NOE G UCHREZHDENIE MNT	A61F 9/008	method of laser treatment of primary open-angle glaucoma
RU2337420	RU - 20070129074 - 30/07/2007	FEDERAL NOE G UCHREZHDENIE ROS	H01B 1/00	piezoresistive composite and method of its manufacture

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RU2339414	RU - 20070110973 - 27/03/2007	FEDERAL NOE GUP G NTS NII ORCH ; FEDERAL NOE G UCHREZHDENIE MO	A61N 5/067 ; A61K 31/41 ; A61K 33/30 ; A61K 33/34 ; A61P 35/00 ; B82B 1/00	method for suppression of tumours growth
RU2336548	RU - 20060133993 - 26/09/2006	FEDERAL NOE GUP NI FIZ KHIM I	G03F 7/16	method of gas sensor production
US2008131707	US - 20070901192 - 14/09/2007 ; US - 20060846226P - 21/09/2006	FEENEY CARRIE A ; GOLDBERG HARRIS A ; FARRELL MICHELE ; KARIM DOUGLAS P	C08K 3/34 ; B32B 9/06 ; B32B 15/08	concentrated aqueous ---nanocomposite--- dispersions for barrier coatings
US2008268165	US - 20070891519 - 10/08/2007 ; US - 20070926248P - 26/04/2007	FEKETY CURTIS ROBERT ; WANG YICHUN CONNIE ; WHALEN JOSEPH MARC	C23C 4/12	process for making a porous substrate of glass powder formed through flame spray pyrolysis
DE102007023491		FELDMANN CLAUS	B82B 1/00 ; A61B 8/00 ; A61K 9/51 ; A61K 49/00 ; B01J 13/02 ; B82B 3/00 ; C07B 63/00	nanoskalige hohlkugeln mit einer kugelwand bestehend aus einem anorganischen festkörper
US2008181844	DE - 200610027915 - 17/06/2006	FELDMANN CLAUS ; AHLERT SASCHA ; SACHSE JORG-HEINO ; STAHL INGO	C01F 5/20 ; C01F 1/00 ; C01F 5/22	method for the production of mg (oh)2 ---nanoparticles---
US2008153789	US - 20070964357 - 26/12/2007 ; US - 20060871889P - 26/12/2006	FEMMEPHARMA HOLDING COMPANY IN	A61K 31/58 ; A61K 31/56 ; A61K 31/57 ; A61P 43/00	topical administration of danazol
US2008311182	US - 20070836004 - 08/08/2007 ; US - 20060821750P - 08/08/2006 ; US - 20070914348P - 27/04/2007	FERRARI MAURO ; TASCIOTTI ENNIO	A61K 9/14 ; A61K 9/127 ; A61K 39/395 ; A61K 47/02 ; A61K 47/30	multistage delivery of active agents

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US2008286365	US - 20080124518 - 21/05/2008 ; US - 20050160367 - 21/06/2005 ; US - 20030434426 - 08/05/2003	FERRO CORP	A61K 9/14 ; A61K 47/00 ; A61P 43/00	method for producing solid-lipid composite drug particles
US2008260852	US - 20080017414 - 22/01/2008 ; US - 20070886165P - 23/01/2007	FERRO PFANSTIEHL LAB INC	A61K 9/14	supercritical fluid extraction produced by in-line homogenization
RU2328448	RU - 20060143065 - 06/12/2006	FGUP VRNII KHIM T	C01F 17/00 ; B82B 3/00 ; C01D 3/02 ; C01F 5/28 ; C01F 7/50 ; C01F 11/22	method for producing metal fluorides
EP2003319	EP - 20070425379 - 15/06/2007	FIAT RICERCHE	F02F 1/20 ; F02F 3/10	moteur à combustion interne, comportant des cylindres et/ou pistons avec surface munie de nanostructures et procédé de production d'une telle surface
EP1970347	EP - 20070425151 - 16/03/2007	FIAT RICERCHE	B81C 5/00 ; B22F 1/00 ; C25D 11/02	procédé de fabrication de particules micro- ou nanometriques.
GB2447966	GB - 20070006202 - 29/03/2007	FIBERLOGIX LTD	G01N 21/77	optical fibre chemical sensor
GB2447965	GB - 20070006199 - 29/03/2007	FIBERLOGIX LTD ; QUEEN MARY	G01N 21/77 ; G01N 31/22	interpenetrating polymer network containing a ---nanoparticle--- for chemical sensing
EP1941083	WO - 2006EP10160 - 20/10/2006 ; DE - 200510051844 - 28/10/2005	FIBERTEX AS	D01F 1/07 ; D06M 11/79 ; D06M 23/08 ; D06M 23/12	matiere a ou en fibres et nano-argile
US2008176470	US - 20060548365 - 11/10/2006 ; US - 20050725776P - 11/10/2005	FILIP PETER ; BORTZ DAVID N ; HOWELLS BRIAN ; KING ASHLEY R ; POLICANDRIOTES TOD	B32B 5/02 ; B05D 1/28 ; B05D 3/00 ; B32B 5/16 ; B32B 27/12	composite friction materials having carbon ---nanotube--- and carbon ---nanofiber--- friction enhancers

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EP1953852	WO - 2006RU00215 - 27/04/2006 ; RU - 20050131105 - 30/09/2005	FILIPPOV ALEKSANDR KONSTANTINO ; FEDOROV MIKHAIL ANATOLIEVICH ; FILIPPOV ROMAN ALEKSANDROVICH	H01M 4/58	materiau carbone destine a une batterie a ions de lithium et batterie a ions de lithium
US2008135892	US - 20070878369 - 24/07/2007 ; US - 20060832969P - 25/07/2006	FINNIE PAUL	H01L 29/78 ; H01L 21/336	carbon ---nanotube--- field effect transistor and method of making thereof
US2008206347	US - 20060915337 - 12/04/2006 ; US - 20050684532P - 26/05/2005 ; WO - 2006EP03348 - 12/04/2006	FLAMMA SPA	A61K 9/16 ; A61K 31/40 ; A61K 31/66 ; A61K 31/675	pharmaceutical formulations comprising active pharmaceutical principles adsorbed on titanium dioxide --- nanoparticles---
US2008296558	US - 20050718975 - 14/11/2005 ; US - 20040627355P - 12/11/2004 ; WO - 2005US40995 - 14/11/2005	FLORIDA INTERNAT UNIVERSITY BO	H01L 29/12 ; B05D 5/12 ; B32B 15/04	method of synthesizing y-junction single-walled carbon --- nanotubes--- and products formed thereby
WO2008094980	US - 20070898426P - 30/01/2007	FLORIDA INTERNAT UNIVERSITY BO ; CHOI WONBONG ; ROY SOMENATH ; MATHEE KALAI ; PRASAD VISHWANATH	C12Q 1/68 ; C07H 21/02 ; C07H 21/04	système nanométrique de détection d'adn utilisant des sondes spécifiques d'une espèce et/ou spécifiques d'une maladie pour une identification rapide
US2008131371	US - 20070855193 - 14/09/2007 ; US - 20060844729P - 15/09/2006	FMC BIOPOLYMER AS	A61K 48/00 ; A61K 31/722 ; A61K 49/00 ; A61P 37/00 ; C12Q 1/68	oligonucleotide non-viral delivery systems

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GB2445341	WO - 2007US03171 - 05/02/2007 ; US - 20060354738 - 15/02/2006	FMC CORP	H01M 4/58 ; C01B 31/02 ; H01M 10/40	a carbon ---nanotube--- lithium metal powder battery
US2008138296	US - 20070975621 - 19/10/2007 ; IL - 20020152486 - 25/10/2002 ; US - 20060389742 - 27/03/2006 ; US - 20040911367 - 04/08/2004 ; US - 20050532618 - 22/12/2005 ; WO - 2003IB05527 - 24/10/2003 ; US - 20030492385P - 04/08/2003 ; US - 20050717058P - 14/09/2005 ; US - 20020429546P - 29/11/2002	FOAMIX LTD	A61K 9/107 ; A61K 8/06	foam prepared from ---nanoemulsions--- and uses
DE102007007318		FOERDERUNG VON MEDIZIN BIO UND ; ISKIA GMBH & CO KG ; UNIV DRESDEN TECH	D06M 23/12 ; A61K 36/185 ; B01J 13/02 ; C09D 183/02	beschichtungsmittel für bioaktive textile materialien
US2008135826	US - 20070819360 - 27/06/2007 ; US - 20040008989 - 13/12/2004 ; US - 20030528487P - 11/12/2003	FONASH STEPHEN ; SHAN YINGHUI ; PENG CHIH-YI ; KALKAN ALI KAAN ; CUIFFI JOSEPH D ; HAYES DANIEL ; BUTTERFOSS PAUL ; NAM WOOK JUN	H01L 29/06 ; B81C 1/00 ; H01L 21/20 ; H01L 21/44 ; H01L 51/00	controlled nanowire in permanent integrated nano-templates and method of fabricating sensor and transducer structures

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US2008307770	US - 20070761704 - 12/06/2007	FORD GLOBAL TECH LLC	F01N 11/00	approach for controlling particulate matter in an engine
US2008155951	EP - 20070100055 - 03/01/2007	FORD GLOBAL TECH LLC	B01D 63/06	porous substrate for use as a particulate filter for catalytic or non-catalytic supported soot regeneration
WO2008099447	WO - 2007JP52073 - 31/01/2007	FOSTER ELECTRIC CO LTD ; YUJIMA KENTA	H04R 7/02	procédé de production de diaphragme pour transducteur électroacoustique et diaphragme pour transducteur électroacoustique
WO2008065352	GB - 20060023636 - 27/11/2006	FOTOFRESH LTD ; JONES CHRISTOPHER MARTIN ; SLATER SHANE ANTHONY ; TURTON ANDREW CHARLES	A01G 7/04	appareil de traitement de matiere vegetale
US2008138424	US - 20070979230 - 31/10/2007 ; US - 20030692855 - 27/10/2003 ; US - 20030444066 - 23/05/2003 ; US - 20030370277 - 21/02/2003 ; US - 20020383294P - 24/05/2002	FOURNIER LAB IRELAND LTD	A61K 9/14 ; A61K 31/216	---nanoparticulate--- fibrate formulations
US2008241755	US - 20070887695P - 01/02/2007 ; US - 20080024635 - 01/02/2008	FRANKLIN AARON D ; MASCHMANN MATTHEW R ; FISHER TIMOTHY S ; SANDS TIMOTHY D	G03F 7/20 ; C25D 5/02 ; C25D 5/18	contact metallization of carbon ---nanotubes---
US2008302181	WO - 2005EP08152 - 27/07/2005 ; DE - 200410036394 - 27/07/2004	FRANZ HAIMER MACHINENBAU KG	G01M 1/36	balance ring and method for balancing a rotating component

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US2008199529	US - 20080032292 - 15/02/2008 ; US - 20020192393 - 10/07/2002 ; US - 20010304236P - 10/07/2001	FRANZEN STEFAN ; FELDHEIM DANIEL L ; TKACHENKO ALEXANDER G ; GODEK MARISHA L ; RYAN JOSEPH A ; ANDERSON MILES F	A61K 31/7088 ; A61K 9/51 ; A61K 38/02 ; A61K 38/16 ; A61K 49/00 ; A61P 43/00	---nanoparticle--- delivery vehicle
DE102007010540		FRAUNHOFER GES FORSCHUNG	C09J 5/00 ; C09J 4/04 ; C09J 11/04 ; C09J 163/00	verfahren zum hochfesten kleben von bauteilen
DE102007018540		FRAUNHOFER GES FORSCHUNG	C08K 7/00 ; C08K 3/04 ; C08L 65/02 ; C08L 81/02 ; C09D 5/24 ; C09K 3/16 ; C09K 3/18 ; H05B 3/14	elektrisch leitfähige und transparente zusammensetzung
DE102007047162		FRAUNHOFER GES FORSCHUNG	B81C 1/00 ; B81B 1/00 ; B82B 3/00	verfahren zum herstellen einer mikrostruktur oder nanostruktur und mit mikrostruktur oder nanostruktur versehenes substrat
EP1999164	WO - 2007DE01364 - 01/08/2007 ; DE - 200610039638 - 24/08/2006	FRAUNHOFER GES FORSCHUNG	C08F 2/44 ; C08F 292/00 ; C08J 3/24 ; C08J 5/00 ; C08K 9/04 ; C09C 1/30 ; C09C 3/08 ; C09C 3/12 ; C09D 7/12 ; C09D 151/10	nanocharges, nanocomposite comprenant un liant organique et des nanocharges, son procédé de fabrication et son utilisation
EP1963437	WO - 2006EP12509 - 22/12/2006 ; DE - 200510061965 - 23/12/2005	FRAUNHOFER GES FORSCHUNG	C09C 1/30 ; C08K 3/36 ; C09C 3/00 ; C09C 3/04 ; C09C 3/10 ; C09C 3/12	particules d'agglomerat, procede de production de nanocomposites et leur utilisation
US2008187499	DE - 200510018351 - 20/04/2005 ; WO - 2006EP03585 - 19/04/2006	FRAUNHOFER GES FORSCHUNG	A61K 8/30 ; A61Q 11/00	tough, long-lasting dental composites

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WO2008128717	DE - 200710020302 - 20/04/2007	FRAUNHOFER GES FORSCHUNG ; BRUNNER HERWIG ; MERTSCHING HEIKE ; KLUGER PETRA ; WEIMER MICHAELA ; WEBER ACHIM ; TOVAR GUENTER ; BORCHERS KIRSTEN	C12N 5/06 ; A61K 47/00	structure charpentée biocompatible tridimensionnelle améliorée contenant des nanoparticules
WO2008064663	DE - 200610056578 - 30/11/2006	FRAUNHOFER GES FORSCHUNG ; MUNZERT PETER ; SCHELER MICHAEL ; SCHULZ ULRIKE ; KAISER NORBERT	B29C 59/00 ; B29C 59/14 ; C23C 14/58	procédé de fabrication d'une nanostructure sur une surface en plastique
WO2008106928	DE - 200710010951 - 07/03/2007 ; DE - 200710051977 - 31/10/2007	FRAUNHOFER GES FORSCHUNG ; UNIV CHEMNITZ TECH ; OTTO THOMAS ; MORSCHHAUSER ANDREAS ; NESTLER JOERG ; GESSNER THOMAS ; VOIGT SEBASTIAN	B81C 1/00 ; B81C 1/00 ; F04B 43/04 ; H01H 50/00	procédé pour produire des membranes à commande électrique et/ou magnétique et actionneur magnétique muni d'une telle membrane
WO2008104150	DE - 200710009512 - 27/02/2007	FRAUNHOFER GES FORSCHUNG ; UNIV SCHILLER JENA ; SCHULZ ULRIKE ; WENDLING IRMINA ; MUNZERT PETER ; KAISER NORBERT	G02B 1/11	élément optique comprenant une couche anti-condensation et son procédé de réalisation
DE102007009619		FRAUNHOFER GES FORSCHUNG ; VITRULAN TEXTILGLAS GMBH	D06N 7/00 ; D03D 15/00 ; D03D 15/12 ; D04H 1/42 ; D06M 11/42 ; D06M 11/83	antimikrobielles textiles glasfasermaterial

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EP1929304	WO - 2006US30037 - 02/08/2006 ; US - 20050709619P - 19/08/2005 ; US - 20050710614P - 24/08/2005 ; US - 20060806960P - 11/07/2006	FREEDOM 2 LLC	G01N 33/574 ; B43K 5/00 ; C09D 11/00	nanoparticules piegees dans des cellules ou des organites
KR20080065996		FREESCALE SEMICONDUCTOR INC	B82B 3/00	laterally grown ---nanotubes--- and method of formation
US7432158	US - 20060459843 - 25/07/2006	FREESCALE SEMICONDUCTOR INC	H01L 21/336 ; H01L 21/36 ; H01L 21/4763 ; H01L 21/8238	method for retaining ---nanocluster--- size and electrical characteristics during processing
US2008280143	WO - 2005IB00456 - 31/01/2005	FREESCALE SEMICONDUCTOR INC	B32B 9/00 ; B05D 1/00 ; B05D 5/00	method of coating a surface with ---nanoparticles---
US2008199996	US - 20070676403 - 19/02/2007	FREESCALE SEMICONDUCTOR INC	H01L 21/336	ti mask method for forming a split gate memory device
WO2008122570	DE - 200710017380 - 05/04/2007	FREIE UNI BERLIN ; LANDAU UWE ; ZIELONKA ANDREAS ; HAAG RAINER ; KRAEMER MICHAEL ; VALKOVA TEODORA	C25D 15/02	système de matériau et procédé de fabrication
WO2008098780	EP - 20070003315 - 16/02/2007	FREIE UNI BERLIN ; MULTHAUP GERD ; HAAG RAINER ; TREIBER CARINA	A61K 9/51 ; A61K 33/30 ; A61K 33/34 ; A61K 47/48 ; C08L 101/02	système de nano-transport chargé d'ions métalliques divalents à architecture dendritique utile pour une thérapie
US2008299056	US - 20070824620 - 02/07/2007 ; US - 20030737357 - 16/12/2003	FRERICHS SCOTT RICKBEIL ; MORRISON JR WILLIAM HARVEY	A61K 8/02 ; B82B 3/00 ; A61K 8/29 ; A61Q 17/04 ; B01J 13/22 ; C01G 23/047 ; C08K 9/02 ; C08L 101/00 ; C09C 1/36	passivated nano-titanium dioxide particles and methods of making the same

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EP1932890	DE - 200610058596 - 11/12/2006	FREUDENBERG CARL KG	C09D 5/02 ; C09D 5/14	dispersion comprenant des nanoparticules comprenant de l'argent et procédé de traitement de surfaces
WO2008148568	DE - 200710026397 - 06/06/2007	FU BERLIN ; LANDAU UWE ; HAAG RAINER ; KRAEMER MICHAEL ; RADOWSKI MICHAL	A01N 25/28	nanocomplexes à structure dendritique pour l'insertion et/ou le transport d'ions métalliques monovalents
US2008296530	US - 20070942388 - 19/11/2007 ; US - 20040915257 - 09/08/2004 ; US - 20030493520P - 08/08/2003	FUCHS ALAN ; GORDANINEJAD FARAMARZ ; GECOL HATICE ; HU BEN ; KAVLICOGLU BERIL ; SUTRISNO JOKO	H01F 1/00 ; B05D 3/10	---nanostructured--- magnetorheological fluids and gels
JP2008153453	JP - 20060340250 - 18/12/2006	FUJI ELECTRIC HOLDINGS	H01L 51/50 ; H05B 33/10 ; H05B 33/12	organic el element and its manufacturing method
CN101210180	CN - 20061135394 - 27/12/2006	FUJIAN MATTER STRUCTURE	C09K 11/78	rare earth doping titanium dioxide nano luminescent material and preparation method thereof
CN101210179	CN - 20061135393 - 27/12/2006	FUJIAN MATTER STRUCTURE	C09K 11/78	rare earth doping zinc oxide nano luminescent material and preparation method thereof
CN101209898	CN - 20061135388 - 27/12/2006	FUJIAN MATTER STRUCTURE	C03C 10/00 ; C03B 32/02 ; C03C 3/112	erbium-doped barium-yttrium-fluoride----nanocrystalline---containing transparent oxyfluoride glass ceramic and preparation thereof
CN101209899	CN - 20061135389 - 27/12/2006	FUJIAN MATTER STRUCTURE	C03C 10/00 ; C03B 8/02 ; C03C 3/06 ; C03C 3/112	erbium-doped calcium-fluoride----nanocrystalline----containing transparent glass ceramic and its sol-gel preparation
CN101209900	CN - 20061135390 - 27/12/2006	FUJIAN MATTER STRUCTURE	C03C 10/00 ; C03B 32/02 ; C03C 3/112	neodymium-doped yttrium-fluoride ---nanocrystalline---transparent glass ceramic with high stimulated emission cross section and preparation thereof
CN101273098	JP - 20050214795 - 25/07/2005	FUJIFILM CORP	C09B 67/20 ; C09B 67/02 ; C09B 67/46 ; C09D 11/02	process for production of composition having organic particles dispersed therein

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EP1968649	WO - 2006JP325987 - 20/12/2006 ; JP - 20050366103 - 20/12/2005	FUJIFILM CORP	A61K 49/04 ; A61K 47/02 ; A61K 47/42 ; C07K 17/00 ; C12N 11/00	nanoparticules de proteines et leur utilisation
EP1952919	JP - 20070023931 - 02/02/2007 ; JP - 20070023930 - 02/02/2007	FUJIFILM CORP	B22F 9/24	nanoparticules magnétiques et composition colloïde aqueuse les contenant
JP2008216811	JP - 20070056308 - 06/03/2007	FUJIFILM CORP	G03F 7/029 ; G02B 5/20 ; G02F 1/1335 ; G03F 7/004	photopolymerizable composition, color filter and display device
JP2008189731	JP - 20070023494 - 01/02/2007	FUJIFILM CORP	C09B 67/46 ; C09B 67/10 ; C09B 67/20 ; C09D 11/00 ; G02B 5/20 ; G03F 7/004	method for producing dispersion of organic pigment ---nanoparticles---, dispersion obtained thereby, and inkjet ink, colored photosensitive resin composition and photosensitive resin transfer material containing the same, and color filter and liquid crystal display using them
JP2008189966	JP - 20070023930 - 02/02/2007	FUJIFILM CORP	B22F 1/00 ; A61K 33/24 ; A61K 33/26 ; A61K 41/00 ; A61K 49/00 ; A61K 49/04 ; B01J 13/00 ; B22F 1/02 ; B22F 9/00 ; B22F 9/24 ; C22C 38/00	magnetic ---nanoparticle--- containing iron alloy and aqueous colloid composition containing the same
JP2008189967	JP - 20070023931 - 02/02/2007	FUJIFILM CORP	B22F 1/00 ; A61F 7/12 ; A61K 49/00 ; A61K 49/04 ; A61N 2/08 ; B22F 1/02 ; B22F 9/24 ; C22C 29/12 ; C22C 32/00	magnetic ---nanoparticle--- containing platinum and/or gold in addition to iron oxide and aqueous colloid composition containing the same

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
JP2008202042	JP - 20070015621 - 25/01/2007 ; JP - 20080015491 - 25/01/2008	FUJIFILM CORP	C09B 67/14 ; B41M 5/00 ; C09B 67/20 ; C09B 67/46 ; C09D 11/00 ; G02B 5/20 ; G03F 7/004 ; G03F 7/027	manufacturing method of organic pigment ---nanoparticle--- dispersion, organic pigment ---nanoparticle--- dispersion prepared therefrom, and, ink jet printing ink, colored photosensitive resin composition, and also photosensitive resin transferring material containing it, color filter and liquid crystal display unit using them
JP2008201767	JP - 20070013262 - 24/01/2007 ; JP - 20070131370 - 17/05/2007	FUJIFILM CORP	A61K 8/11 ; A61K 8/35 ; A61K 8/365 ; A61K 8/42 ; A61K 8/49 ; A61K 8/64 ; A61K 8/65 ; A61K 8/67 ; A61K 8/73 ; A61K 9/51 ; A61K 31/122 ; A61K 31/16 ; A61K 31/19 ; A61K 31/355 ; A61K 31/37 ; A61K 31/375 ; A61K 31/506 ; A61K 31/728 ; A61K 45/00 ; A61K 47/42 ; A61P 17/14 ; A61P 17/16 ; A61P 17/18 ; A61P 29/00 ; A61Q 5/00 ; A61Q 7/00	composition for hair
JP2008201960	JP - 20070041387 - 21/02/2007	FUJIFILM CORP	C09B 67/46 ; B01D 9/02 ; C09B 67/02 ; C09B 67/20 ; G02B 5/20 ; G03F 7/004	organic pigment ---nanoparticle--- dispersion and its manufacturing method
JP2008222936	JP - 20070065874 - 14/03/2007	FUJIFILM CORP	C09B 67/02 ; C09B 67/08 ; C09B 67/20 ; C09B 67/46	non-aqueous dispersion of organic pigment ---nanoparticles---, and organic pigment composition

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JP2008138194	JP - 20060303415 - 08/11/2006 ; JP - 20070291067 - 08/11/2007	FUJIFILM CORP	C09B 67/02 ; B41M 5/00 ; C09B 67/20 ; C09B 67/46 ; C09D 11/00 ; G02B 5/20	manufacturing method of organic ---nanoparticle---, organic ---nanoparticle--- prepared thereby, inkjet ink for color filter containing the same, colored photosensitive resin composition, photosensitive resin transcription material, and, color filter, liquid crystal display and ccd device using the sames
JP2008127241	JP - 20060313953 - 21/11/2006	FUJIFILM CORP	C01G 49/08 ; A61B 5/055 ; A61K 9/10 ; A61K 47/02 ; A61K 47/18 ; A61K 47/48 ; A61K 49/00 ; B82B 1/00 ; B82B 3/00	water-dispersible particle and its producing method
KR20080093137		FUJIFILM CORP	C09B 67/10 ; C09B 19/00 ; C09B 67/12 ; C09B 67/20	process for producing organic ---nanoparticle---, organic ---nanoparticle--- obtained by the same, ink-jet ink for color filter containing the same, colored photosensitive resin composition, photosensitive resin transfer material, and color filter, liquid-crystal display, and ccd device each produced with these
US2008260843	JP - 20070110038 - 19/04/2007	FUJIFILM CORP	A61K 9/51 ; A61P 3/10	transpulmonary composition
US2008260849	JP - 20070110037 - 19/04/2007	FUJIFILM CORP	A61K 9/14	composition for transmucosal absorption
US2008286364	JP - 20070130503 - 16/05/2007	FUJIFILM CORP	A61K 9/14 ; A61K 47/42	external dermatologic preparation
US2008299159	JP - 20070144542 - 31/05/2007	FUJIFILM CORP	A61K 8/02	anti-acne skin agent for external use
US2008206546	JP - 20040321602 - 05/11/2004 ; WO - 2005JP20659 - 04/11/2005	FUJIFILM CORP	B32B 3/26	regularly arrayed ---nanostructured--- material

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US2008158501	JP - 20060351424 - 27/12/2006	FUJIFILM CORP	G02B 5/30 ; G02F 1/13	polarizing plate and method for producing the same
US2008156736	JP - 20050032074 - 08/02/2005 ; WO - 2006JP02584 - 08/02/2006	FUJIFILM CORP	B03C 1/02 ; H01F 1/42	magnetic composite body, production method thereof, method for removing substance with mannose on its surface, and method for concentrating substance with mannose on its surface
US2008161476	JP - 20060351430 - 27/12/2006	FUJIFILM CORP	C09K 3/00	laser-decomposable resin composition, and pattern-forming material and laser-engravable flexographic printing plate precursor using the same
US2008175807	JP - 20070013262 - 24/01/2007 ; JP - 20070131370 - 17/05/2007	FUJIFILM CORP	A61K 8/64 ; A61K 8/66 ; A61Q 5/00	composition for hair
WO2008133151	JP - 20070108047 - 17/04/2007	FUJIFILM CORP ; MIYASHITA YOUSUKE ; TAKAHASHI HIDENORI ; MATSUMOTO KEISUKE	C09B 67/02 ; B41M 5/00 ; C09B 67/12 ; C09B 67/20 ; C09B 67/46 ; C09B 67/50 ; C09D 11/00 ; G02B 5/20 ; G03F 7/004	procédé de fabrication d'une dispersion de nanoparticules de pigment de phtalocyanine; procédé de fabrication d'une encre pour jet d'encre pour un filtre coloré comprenant la dispersion; composition de résine photosensible colorée, matériau de transc
WO2008140589	US - 20060867366P - 27/11/2006 ; US - 20070945107 - 26/11/2007	FUJIFILM DIMATIX INC ; SUMEREL JAN	H01L 21/20 ; C09D 11/00	encre de nanotube de carbone
JP2008189496	JP - 20070024606 - 02/02/2007	FUJIKI HIDEO	C01B 33/02 ; B82B 1/00 ; B82B 3/00	multi-layered silicon ---nanotube--- and its forming method
CN101276780	JP - 20070095368 - 30/03/2007	FUJITSU LTD	H01L 21/768 ; H01L 23/522 ; H01L 23/532	electronic device and method of manufacturing the same
CN101276802	JP - 20070089011 - 29/03/2007	FUJITSU LTD	H01L 23/522 ; H01L 21/768 ; H01L 23/532	wiring structure and method of forming the same

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JP2008192706	JP - 20070023495 - 01/02/2007	FUJITSU LTD	H01L 21/768 ; H01L 21/28 ; H01L 21/285 ; H01L 23/522	semiconductor device and its manufacturing method
JP2008210954	JP - 20070045549 - 26/02/2007	FUJITSU LTD	H01L 21/60	carbon ---nanotube--- bump structure, its manufacturing method and semiconductor device using the same
JP2008209980	JP - 20070043530 - 23/02/2007	FUJITSU LTD	G06K 19/10 ; G06K 17/00	authentication element, its manufacturing method, and its usage
JP2008205273	JP - 20070040777 - 21/02/2007	FUJITSU LTD	H01L 23/36	electronic circuit device and electronic circuit device module
JP2008205272	JP - 20070040775 - 21/02/2007	FUJITSU LTD	H01L 29/786 ; H01L 21/336	graphene transistor and manufacturing method thereof
JP2008167292	JP - 20060356142 - 28/12/2006	FUJITSU LTD	H03K 3/356 ; H03K 3/037 ; H03K 19/096	latch circuit, flip-flop circuit with the same and logic circuit
JP2008163397	JP - 20060354727 - 28/12/2006	FUJITSU LTD	B22F 9/24 ; B22F 1/00 ; B82B 1/00 ; B82B 3/00 ; C22C 1/04 ; C22C 5/04 ; C25D 11/18 ; H01F 1/06	columnar ---nanoparticle---, method for producing the same, and magnetic recording medium
JP2008137846	JP - 20060325297 - 01/12/2006	FUJITSU LTD	C01B 31/02 ; B01J 23/75 ; B01J 37/02 ; H01B 1/04 ; H01L 21/60 ; H01L 23/36 ; H05K 3/14	bundle-like body of carbon elongate structure, manufacturing method thereof and electronic element
KR20080088431		FUJITSU LTD	B82B 3/00	surface modified carbon ---nanotube--- material, manufacturing method therefor, electronic component and electronic device
US2008260618	WO - 2005JP23799 - 26/12/2005	FUJITSU LTD	D01F 9/12 ; B01J 19/00	method of growing carbon ---nanotube--- and carbon ---nanotube--- growing system
US2008169563	WO - 2005JP04765 - 17/03/2005	FUJITSU LTD	H01L 23/49 ; H01L 21/60	semiconductor package and method of manufacturing the same

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EP2006912	JP - 20070165383 - 22/06/2007	FUNAI ELECTRIC CO ; FUNAI ELECTRIC ADVANCED APPLIE	H01L 27/10 ; G11C 11/34 ; H01L 29/06 ; H01L 29/68 ; H01L 45/00	réseau d'éléments de mémoire avec un élément de commutation ayant un nanogap et avec un élément tunnel
JP2008138286	JP - 20060304360 - 09/11/2006 ; JP - 20070291698 - 09/11/2007	FURUKAWA ELECTRIC CO LTD	B22F 9/00 ; B22F 1/00 ; B22F 9/24 ; H01B 1/22	fine particle dispersion, and method for producing fine particle dispersion
US2008293584	JP - 20050376401 - 27/12/2005 ; WO - 2006JP325562 - 21/12/2006	FURUKAWA ELECTRIC CO LTD ; UNIV TOKUSHIMA	C40B 30/04 ; C09K 11/06 ; C40B 40/00	fluorescent silica nano-particle, fluorescent nano-material, and biochip and assay using the same
US2008217730	US - 20070682928 - 07/03/2007	FURUKAWA TOSHIHARU ; HAKEY MARK C ; HOLMES STEVEN J ; HORAK DAVID V ; KOBURGER CHARLES W	H01L 21/76	methods of forming gas dielectric and related structure
US2008258246	US - 20080166623 - 02/07/2008 ; US - 20050161181 - 13/10/2005	FURUKAWA TOSHIHARU ; HAKEY MARK CHARLES ; HOLMES STEVEN JOHN ; HORAK DAVID VACLAV ; KOBURGER CHARLES WILLIAM ; PASTEL LEAH MARIE PFEIFER	H01L 29/84	passive electrically testable acceleration and voltage measurement devices
KR20080048457		FUTURE CARBON GMBH ; ZENTRUM FUR SONNENENERGIE UND	B82B 3/00 ; C01B 31/00	carbon ---nanoparticles---, production and use thereof
CN101232794	CN - 20071073106 - 24/01/2007	FUZHUN PREC IND SHENZHEN	H05K 7/20 ; G06F 1/20 ; H01L 23/46	soaking plate and heat radiating device
RU2333913	RU - 20060142959 - 04/12/2006	G OBRAZOVATEL NOE UCHREZHDENIE	C07F 17/00	method for obtaining tris-ferrocenoylacetonates of lantanoids
RU2329094	RU - 20060145167 - 19/12/2006	G OBRAZOVATEL NOE UCHREZHDENIE	B01D 69/00 ; B82B 3/00	framed membrane for ---nanofilters--- and nanoreactors and method for producing thereof

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RU2337061	RU - 20070102417 - 22/01/2007	G OBRAZOVATEL NOE UCHREZHDENIE	C01B 31/02 ; C01B 31/02 ; B82B 3/00	method of carbon ---nanotube--- production and device for its implementation
CN201106031Y	CN - 20072126184U - 26/10/2007	GANSU ACADEMY OF MEMBRANE SCIE	C07H 1/06 ; C07H 3/06 ; C08B 30/00	device for nano-filtration reclaiming oligosaccharide in wastewater of potato starch production
US2008203351	CN - 20071062721 - 15/01/2007 ; CN - 20071065163 - 05/04/2007 ; CN - 20071187270 - 15/11/2007 ; CN - 20071187275 - 15/11/2007	GAO MINGYUAN ; HU FENGQIN ; LIU SHUJIE ; LU XIANYONG	H01F 1/00	biocompatible magnetic ---nanocrystal---, powder of a biocompatible magnetic ---nanocrystal--- bearing a surface reactive group and preparations thereof
US2008154083	US - 20080072180 - 25/02/2008 ; US - 20040774774 - 09/02/2004 ; US - 20020067719 - 05/02/2002	GAO XINGTAO ; KOEGLER JOHANNES HENDRIK ; MURRELL LAWRENCE L ; ANGEVINE PHILIP J	C01B 39/02 ; C07C 2/56 ; C01B 39/04 ; C01B 39/24 ; C07C 201/08	hydrocarbon conversion using ---nanocrystalline--- zeolite y
US2008292529	US - 20080220964 - 30/07/2008 ; US - 20040944964 - 20/09/2004	GARDNER SLADE H	C01B 31/02	anisotropic carbon alloy having aligned carbon ---nanotubes---
US2008170983	US - 20070834210 - 06/08/2007 ; US - 20030455767 - 05/06/2003	GARDNER SLADE H	D01F 9/12 ; B01J 19/08 ; C01B 31/02	system and method of synthesizing carbon ---nanotubes---
US2008206341	IT - 2004MI01151 - 09/06/2004 ; WO - 2005EP52647 - 08/06/2005	GASCO MARIA ROSA	A61K 9/14 ; A61K 9/51 ; A61K 31/7052 ; A61K 48/00 ; C12N 5/06	lipid ---nanoparticles--- as vehicles for nucleic acids, process for their preparation and use

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CA2569991	CA - 20062569991 - 07/12/2006	GAUTHIER MICHEL	H01M 4/58	nanoparticules traitees au c, agglomerat et composite comportant ces nanoparticules comme materiaux pour cathode a polyanion de matal detransition et procede pour les fabriquer
CN101222943	GB - 20050014513 - 15/07/2005	GE HEALTHCARE LTD	A61K 51/12	radiolabelled ---nanoparticles---
JP2008220868	JP - 20070067537 - 15/03/2007	GE MED SYS GLOBAL TECH CO LLC	A61B 5/055 ; A61K 49/00 ; G01R 33/28	contrast medium and magnetic resonance imaging equipment
US2008215122	US - 20080020571 - 27/01/2008 ; US - 20070904501P - 02/03/2007	GEDDES CHRIS D	A61N 5/06 ; A61K 31/28 ; A61K 31/30 ; A61K 31/315 ; B01J 19/12 ; C07F 1/08 ; C07F 1/10 ; C07F 1/12 ; C07F 5/06 ; C07F 17/02	plasmonic engineering of singlet oxygen and/or superoxide generation
CA2620696	DE - 200710007879 - 14/02/2007	GEESTHACHT GKSS FORSCHUNG	C09D 179/06 ; B05D 3/00 ; B05D 7/14 ; C09D 5/08 ; C23F 15/00	methode de revetement d'un composant
BRPI0514524	DE - 200410041340 - 20/08/2004 ; WO - 2005EP08954 - 18/08/2005	GELITA AG	A61K 9/48 ; A61K 9/14 ; A61K 9/50 ; A61K 9/51 ; A61K 47/48	nanopartìculas e processo para sua fabricação
BRPI0517172	US - 20040010667 - 13/12/2004 ; US - 20050257576 - 25/10/2005 ; WO - 2005US43427 - 01/12/2005	GEN ELECTRIC	C09D 4/00 ; C09D 4/06 ; G03F 7/075	composições para artigos compreendendo microestruturas duplicadas
BRPI0515653	US - 20040937941 - 10/09/2004 ; WO - 2005US31669 - 07/09/2005	GEN ELECTRIC	G02B 6/00	filme para o aumento do brilho, e métodos para a fabricação e para uso do mesmo

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CA2574799	CA - 20072574799 - 22/01/2007	GEN ELECTRIC	B22F 7/06 ; B22F 9/04 ; C22C 19/03 ; C22C 19/07 ; C22C 38/00	composants structur de superalliage a nanostructure et methodes de fabrication
CN101253255	US - 20050215399 - 30/08/2005	GEN ELECTRIC	C10G 29/20 ; C07C 29/76 ; C07C 29/80 ; C07C 29/88 ; C07C 29/94 ; C10G 31/11	amine and membrane separation treatment of liquid hydrocarbon media
EP1960003	WO - 2006IB03584 - 12/12/2006 ; US - 20050304028 - 15/12/2005	GEN ELECTRIC	A61K 49/18	nanoparticules spécifiques à une cible pour l'imagerie par résonance magnétique
EP1951321	WO - 2006US42603 - 31/10/2006 ; US - 20050265686 - 02/11/2005 ; US - 20050265728 - 02/11/2005 ; US - 20050265729 - 02/11/2005	GEN ELECTRIC	A61K 49/04 ; C09C 1/00 ; C09C 3/06 ; C09C 3/08	agents d'imagerie a base de nanoparticules pour radiographie/tomodensitometrie
EP1952915	EP - 20070101038 - 23/01/2007	GEN ELECTRIC	B22F 1/00 ; B22F 9/04 ; C22C 1/04 ; C22C 1/05	composants structurels nanostructurés de superalliage et leurs procédés de fabrication
JP2008179845	JP - 20070012887 - 23/01/2007	GEN ELECTRIC	C22C 19/05 ; C22C 1/05	---nanostructured--- superalloy structural component, and manufacturing method
JP2008135740	US - 20060599677 - 15/11/2006	GEN ELECTRIC	H01L 31/04 ; H01L 21/205	amorphous-crystalline tandem ---nanostructured--- solar cell
JP2008149712	US - 20060606725 - 30/11/2006 ; US - 20060606730 - 30/11/2006	GEN ELECTRIC	B32B 9/00 ; B32B 27/34 ; F01D 25/00 ; F02C 7/00 ; F02C 7/24 ; F02C 7/30	heat shield oxidation resistant coating for organic matrix composite substrate and coated article
KR20080069175		GEN ELECTRIC	C08J 3/28 ; B29C 71/04 ; C08K 3/18 ; C08K 9/06	method of improving abrasion resistance of plastic article using ---nanoparticles--- and article produced thereby

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US2008289727	US - 20050150689 - 08/06/2005 ; US - 20020064510 - 23/07/2002	GEN ELECTRIC	C22C 38/00 ; C22C 1/02 ; C22C 1/10 ; C22C 21/00	method for making materials having artificially dispersed nano-size phases and articles made therewith
US2008285039	US - 20070749950 - 17/05/2007	GEN ELECTRIC	G01N 21/55	dynamic plasmonics-enabled signal enhancement, a device comprising the same, and a method using the same
US2008272008	US - 20080171393 - 11/07/2008 ; US - 20030689398 - 17/10/2003	GEN ELECTRIC	F17C 1/00 ; C01B 3/00 ; C23C 16/26 ; H01M 8/04	appliance having a container including a ---nanostructured--- material for hydrogen storage
US2008135089	US - 20060599722 - 15/11/2006	GEN ELECTRIC	H01L 31/042 ; B05D 5/12 ; C25D 5/00 ; H01L 21/00 ; H05H 1/24	graded hybrid amorphous silicon nanowire solar cells
US2008139911	US - 20060608293 - 08/12/2006	GEN ELECTRIC	A61B 5/04	self-adhering electrodes and methods of making the same
US2008181805	US - 20070769939 - 28/06/2007 ; US - 20030743236 - 22/12/2003	GEN ELECTRIC	B22F 7/04 ; B22F 3/12 ; B22F 3/17 ; B22F 3/18 ; B22F 3/20 ; C22C 27/04 ; H01J 9/14 ; H01J 35/08	nano particle-reinforced mo alloys for x-ray targets and method to make
US2008169017	US - 20070622275 - 11/01/2007	GEN ELECTRIC	H01L 31/042	multilayered film-nanowire composite, bifacial, and tandem solar cells
WO2008094367	US - 20070670232 - 01/02/2007 ; US - 20070670230 - 01/02/2007	GEN ELECTRIC ; CAI WEI ; ROLCHIGO PHILIP MATHEW ; WEI CHANGE ; XIONG RIHUA ; CAO LEI ; DU YU	C02F 1/46	procédé de dessalage et dispositif comprenant des électrodes de supercondensateur

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WO2008092059	US - 20070627529 - 26/01/2007	GEN ELECTRIC ; COLBORN ROBERT EDGAR ; BALES BRIAN ; BONITATIBUS JR PETER ; KULKARNI AMIT ; TORRES ANDREW ; AXELSSON OSKAR ; DEMOULPIED DAVID ; BUCKLEY PAUL	A61K 49/04	agents de formation d'images à base de nanoparticules destinés à la tomographie à rayons x/à la tomodensitométrie et procédés de fabrication de ceux-ci
US2008246004	US - 20040872867 - 21/06/2004	GEN ELECTRIC ; GEN ELECTRIC	C09K 11/08 ; C09K 11/54 ; C09K 11/66 ; C09K 11/77 ; C09K 11/08	scintillator ---nanoparticles--- and method of making
CN101253416	US - 20050679437P - 09/05/2005	GEN HOSPITAL CORP	G01R 33/465	water relaxation-based sensors
US2008305048	US - 20040581417 - 09/12/2004 ; US - 20030528407P - 10/12/2003 ; WO - 2004US41300 - 09/12/2004	GEN HOSPITAL CORP	A61K 49/00 ; A61K 47/48 ; A61K 49/10 ; C07D 209/04 ; C07F 15/02 ; C12Q 1/00 ; C12Q 1/26 ; C12Q 1/28 ; C12Q 1/37	self-assembling ---nanoparticle--- conjugates
WO2008094583	US - 20070898234P - 30/01/2007	GEN HOSPITAL CORP ; MASSACHUSETTS INST TECHNOLOGY ; BROWN ROBERT ; TOWNSEND SETH ; LANGER ROBERT ; FRANCIS JONATHAN W ; EVRONY GILAD	A61B 5/055	procédés et dispositifs permettant de mesurer par irm le transport axonal in vivo et l'administration de substances thérapeutiques au système nerveux central

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US2008256850	US - 20080152032 - 10/05/2008 ; US - 20050067588 - 25/02/2005 ; US - 20040623283P - 28/10/2004 ; US - 20040622520P - 26/10/2004 ; US - 20040602413P - 17/08/2004 ; US - 20040557786P - 29/03/2004 ; US - 20040554690P - 19/03/2004 ; US - 20040553911P - 16/03/2004 ; US - 20040552280P - 10/03/2004 ; US - 20040550571P - 03/03/2004 ; US - 20040547934P - 25/02/2004	GEN NANOTECHNOLOGY LLC	G21C 3/07 ; B05D 3/06	diamond structures as fuel capsules for nuclear fusion
EP1986611	WO - 2007US04160 - 15/02/2007 ; US - 20060776510P - 23/02/2006	GENENCOR INT	A61K 9/16 ; A61K 9/51 ; A61K 47/42	nanoparticules de polymere a sequence de repetitition proteinique contenant eventuellement des agents actifs et leur preparation
US2008182971	US - 20070876258 - 22/10/2007 ; US - 20030441908 - 20/05/2003 ; US - 20020381928P - 20/05/2002	GENENCOR INT	C07K 1/00 ; C07K 1/107 ; C07K 1/13 ; C07K 7/06 ; C07K 7/08 ; C07K 14/00 ; C07K 14/405 ; C08G 77/452	peptide derivatives, and their use for the synthesis of silicon-based composite materials

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EP1945656	WO - 2006US32598 - 22/08/2006 ; US - 20050710308P - 22/08/2005	GENENCOR INT ; U S DEPT OF THE AIR FORCE	C07K 14/435 ; A61L 17/00 ; A61L 27/22 ; C07K 17/14	nanocomposites de proteines a sequence de repetition et argiles de phyllosilicates, et leur preparation
WO2008157514	US - 20070944028P - 14/06/2007	GENESEGUES INC ; UNGER GRETCHEN	A61K 9/32	polymères biocompatibles traités par ion métallique utiles pour des nanoparticules
KR20080053305		GENOVIS AB	B82B 3/00 ; C12N 15/87	a ---nanoparticle--- suitable for delivery of a biomolecule into or out of a membrane enclosed cell or cell organelle
US2008169921	US - 20060520524 - 13/09/2006 ; US - 20030382606 - 06/03/2003 ; US - 20020436024P - 23/12/2002	GENTAG INC	G08B 1/08 ; G08B 21/12 ; G08B 25/01 ; G08B 25/08	method and apparatus for wide area surveillance of a terrorist or personal threat
US2008161631	US - 20070796341 - 27/04/2007 ; US - 20030372537 - 24/02/2003 ; US - 20020360050P - 25/02/2002	GENTEX CORP	A61L 2/238 ; B01J 20/06 ; B01J 20/20 ; B01J 20/32	multi-functional protective materials and methods for use
WO2009002568	US - 20070885206P - 16/01/2007 ; US - 20070970885P - 07/09/2007	GENVAULT CORP ; HOGAN MICHAEL	C12M 1/36 ; C12M 3/00	nanoparticules utiles pour le stockage de biomolécules
WO2008082609	US - 20060877602P - 27/12/2006 ; US - 20070905974P - 08/03/2007	GEOHEGAN DAVID BRUCE ; IVANOV ILYA N ; PURETZKY ALEXANDER A ; JESSE STEPHEN ; HU BIN ; GARRETT MATTHEW ; ZHAO BIN	H01J 1/63 ; C23C 16/26 ; B82B 1/00	nano-composites conducteurs transparents

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WO2008125094	DE - 200710017946 - 15/04/2007	GEORG FRITZMEIER GMBH & CO KG ; UPHOFF GEORG	B81C 1/00 ; B81C 5/00	procédé de formation d'une nanostructure et/ou d'une microstructure sur une surface, et dispositif pour la mise en oeuvre de ce procédé
WO2008073187	US - 20060855120P - 30/10/2006 ; US - 20060861086P - 27/11/2006	GEORGE MASON INTELLECTUAL PROP ; LIOTTA LANCE A ; PETRICOIN EMANUEL F ; GEHO DAVID ; ESPINA VIRGINIA A	A01N 1/00 ; G01N 1/30	procédé de conservation et de fixation de tissus
EP1964161	WO - 2006US61933 - 12/12/2006 ; US - 20050752558P - 20/12/2005 ; US - 20060759637P - 18/01/2006 ; US - 20060795734P - 28/04/2006 ; US - 20060796442P - 01/05/2006 ; US - 20060608865 - 11/12/2006	GEORGIA TECH RES INST	H01L 21/00 ; B82B 1/00	nano-generateurs piezoelectriques et couples par semi-conduction
US2008272344	US - 20080077812 - 21/03/2008 ; US - 20070896642P - 23/03/2007	GEORGIA TECH RES INST	H01B 1/22	conductive polymer composites
US2008283269	US - 20060454334 - 16/06/2006 ; US - 20050691566P - 17/06/2005	GEORGIA TECH RES INST	H05K 1/09 ; B29C 65/70	systems and methods for ---nanomaterial--- transfer

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US2008277627	US - 20070672124 - 07/02/2007 ; US - 20030386370 - 11/03/2003 ; US - 20020367120P - 22/03/2002	GEORGIA TECH RES INST	H01B 1/04 ; B05D 5/12 ; D01F 9/12	single-wall carbon ---nanotube--- film having high modulus and conductivity and process for making the same
US2008307865	US - 20080136399 - 10/06/2008 ; US - 20060552274 - 24/10/2006 ; US - 20050730217P - 25/10/2005	GEORGIA TECH RES INST	G01B 5/28	three-dimensional ---nanoscale--- metrology using firat probe
US2008208358	US - 20060817923 - 07/03/2006 ; US - 20050659218P - 07/03/2005 ; WO - 2006US08325 - 07/03/2006	GEORGIA TECH RES INST	A61F 2/08	---nanofilament--- scaffold for tissue regeneration
WO2008112349	US - 20070887175P - 30/01/2007	GEORGIA TECH RES INST ; KUMAR SATISH ; CHAE HAN GI	C01B 31/02	fibres et films de carbone et procédés de fabrication de ceux-ci
WO2008154907	DE - 200710029078 - 21/06/2007	GESIM GES FUER SILIZIUM MIKROS ; HOWITZ STEFFEN	G03F 7/00 ; B41F 17/00	procédé et dispositif de transfert de micro- ou de nanostructures par poinçons de contact
WO2008120090	IT - 2007MI00690 - 03/04/2007	GETTERS SPA ; GIANNANTONIO ROBERTO ; CATTANEO LORENA		procédé de sorption de contaminants gazeux au moyen d'agents sorbants nanostructurés sous la forme d'une fibre
US2008145616	US - 20070827169 - 10/07/2007 ; US - 20060819872P - 10/07/2006	GHARIB MORTEZA ; RINDERKNECHT DEREK ; SANSOM ELIJAH	B32B 3/00 ; B29C 65/00	method for selectively anchoring large numbers of ---nanoscale--- structures

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US2008213130	US - 20070733834 - 11/04/2007 ; EP - 20050090170 - 10/06/2005 ; EP - 20060090012 - 19/01/2006 ; WO - 2006EP05760 - 09/06/2006 ; US - 20060744652P - 11/04/2006	GILUPI GMBH	B01J 19/00 ; G03F 7/00	diagnostic----nanosensor--- and its use in medicine
KR20080083597		GIM JONG HUN	C01B 31/02 ; B82B 3/00 ; C01B 31/06	preparation method of nanodiamond and ---nanocarbon--- prepared by dehydrohalogenation of the organic chemicals which have the number ratio 1 : 1 of hydrogen and halogen with base and its nanodiamond and ---nanocarbon---
WO2008130688	US - 20070925473P - 20/04/2007	GIRSHICK STEVEN L ; ZHANG BIN ; NAKAMURA TOSHITAKA ; MOCHIZUKI AMANE ; ROBERTS JEFFREY ; LIAO YING-CHIH ; HE YUANQING	B01J 19/12	croissance de revêtements de nanoparticules par dépôt chimique en phase vapeur photo-induit
US2008135815	US - 20050547903 - 07/04/2005 ; US - 20040560019P - 07/04/2004 ; WO - 2005US11657 - 07/04/2005	GLATKOWSKI PAUL J ; PICHE JOSEPH W ; TROTTIER C MICHAEL ; WALLIS PHILIP ; ARTHUR DAVID J ; LUO JIAZHONG	H01B 1/24	fugitive viscosity and stability modifiers for carbon --- nanotube--- compositions
WO2008122578	GB - 20070006787 - 05/04/2007	GLAXO GROUP LTD ; FOWLER CHRISTABEL	A61K 8/19 ; A61K 8/21 ; A61K 8/27 ; A61Q 11/00	nouvelle utilisation d'une composition de soin bucco-dentaire

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WO2008088375	US - 20060645093 - 22/12/2006	GLEN BURNIE TECHNOLOGIES ; ABECASSIS DAVID ; WRIGHT BOSLEY ; WIEGEL EDWARD	C08K 3/34 ; C08J 5/00	nouveau procédé de fabrication et de dispersion de nanoparticules dans des thermoplastiques
WO2008143726	US - 20070801993 - 11/05/2007	GLEN BURNIE TECHNOLOGIES L L C ; ABECASSIS DAVID	C08K 3/34 ; C09K 21/12	nouvelle nanoargile ignifuge
US2008166620	US - 20060549814 - 16/10/2006	GM GLOBAL TECH OPERATIONS INC	H01M 2/02	additives for fuel cell layers
US2008292789	US - 20070850860 - 06/09/2007 ; US - 20060824910P - 08/09/2006	GM GLOBAL TECH OPERATIONS INC ; UNIV WESTERN ONTARIO	C23C 16/40 ; B05D 7/00 ; B05D 7/14	one-dimensional metal and metal oxide ---nanostructures---
WO2008070482	US - 20060868126P - 01/12/2006	GM GLOBAL TECH OPERATIONS INC ; UNIV WESTERN ONTARIO	H01M 8/02 ; H01M 4/92	catalyseurs supportés par nanofil pour des électrodes de pile à combustible
EP1943016	WO - 2006CA01686 - 13/10/2006 ; US - 20050726184P - 14/10/2005	GOH CYNTHIA M ; DINGLASAN JOSE AMADO ; GOH JANE B ; LOO RICHARD ; VELETANLIC EMINA	B01J 13/00 ; C08J 3/20 ; C08J 3/28 ; C08J 5/00 ; C09K 11/08	nanoparticules composites, nanoparticules et leurs procedes de fabrication
US2008214707	US - 20080060608 - 01/04/2008 ; US - 20040800455 - 15/03/2004	GONG CAIGUO ; OSHINSKI ALAN J ; POOLE BEVERLY J ; BALL JERRY W ; SYKES THOMAS W	C08K 5/54 ; C08F 8/00 ; C08K 3/34 ; C08K 5/544 ; C08K 5/548	---nanocomposite--- comprising stabilization functionalized thermoplastic polyolefins
EP1935927	US - 20060641513 - 19/12/2006 ; US - 20060641335 - 19/12/2006	GOODYEAR TIRE & RUBBER	C08J 3/215 ; B60C 1/00 ; C08K 3/34 ; C08L 9/06	pneu et procédé pour la fabrication d'un nanocomposite d'argile

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US2008242813	US - 20080157237 - 10/06/2008 ; US - 20050072986 - 05/03/2005 ; US - 20040552617P - 12/03/2004	GOODYEAR TIRE & RUBBER	C08F 36/06 ; C08F 4/34 ; C08F 12/08 ; C08F 36/08 ; C08L 51/00	hairy polymeric ---nanoparticles---
US2008196484	GB - 20050013358 - 29/06/2005 ; WO - 2006GB02391 - 29/06/2006	GORBUNOV BORIS ZACHAR	G01N 15/06 ; B01D 46/46 ; G01N 15/02	portable ---nanoparticle--- size classifier
WO2009002212	RU - 20070112860 - 29/03/2007	GORDEEV SERGEY KONSTANTINOVICH ; KORCHAGINA SVETLANA BORISOVNA	H01J 1/304 ; H01J 9/02	nanomatériau carboné à seuil bas d'émission d'électrons par effet de champ et procédés de fabrication correspondants
RU2335307	RU - 20060142627 - 01/12/2006	GOU VPO KRASNOJARSKAJA GMA FED	A61N 5/00 ; A61K 31/573 ; A61P 17/02	method of hypertrophic or keloid skin cicatrixes treatment
US2008292530	US - 20070857618 - 19/09/2007 ; US - 20070917347P - 11/05/2007	GOVERNMENT OF US AS REPRESENTE	D01F 9/12	calcination of carbon ---nanotube--- compositions
US2008233200	US - 20050284734 - 21/11/2005 ; US - 20050029082 - 04/01/2005 ; US - 20080150027 - 24/04/2008 ; US - 20060398145 - 05/04/2006	GP MEDICAL INC ; UNIV TSINGHUA	A61K 9/51 ; A61K 51/00 ; A61K 9/50	ti antenna ---nanoparticles--- for protein drug delivery
WO2009000252	DE - 200710029239 - 22/06/2007	GRAFE COLOR BATCH GMBH ; CARO CARLOS J	C08K 9/04 ; B23K 26/00 ; B41M 5/26 ; C08J 3/22	produit synthétique thermoplastique à renforcement mécanique pour procédés d'assemblage laser

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JP2008195781	JP - 20070030796 - 09/02/2007	GRANDEX CO LTD ; JAPAN FINE CERAMICS CT	C09D 201/00 ; B32B 27/18 ; C08J 7/04 ; C09C 1/28 ; C09C 3/06 ; C09C 3/08 ; C09D 5/00 ; C09D 7/12	electrostatic-resistant low-friction coated film and electrostatic-resistant low-friction coating
WO2008087487	US - 20060582839 - 17/10/2006	GRAZ UNIVERSITY OF TECHNOLOGY ; WALLNOEFER EVA ; HACKER VIKTOR	H01M 4/88 ; H01M 8/02	électrode pour pile à combustible, produite par sédimentation
CN101291951	KR - 20050098235 - 18/10/2005	GREEN CROSS CORP	C07K 1/14	method for manufacturing high purified factor ó
US2008213590	DE - 200410026745 - 28/05/2004 ; WO - 2005DE00984 - 30/05/2005	GREINER ANDREAS ; HUMMEL HANS E ; WENDORFF JOACHIM H ; BECKER MATTHIAS ; DERSCH RONALD	B32B 27/02 ; A01C 23/00 ; A01M 7/00 ; A01N 25/10 ; A01N 25/34 ; B05B 5/00 ; B05D 1/04 ; B29B 13/08 ; D01D 5/00 ; D01D 5/24 ; D01D 5/34	invention concerning agricultural active substances
US2008274974	US - 20080174271 - 16/07/2008 ; ES - 20030000538 - 06/03/2003 ; US - 20040788049 - 25/02/2004	GRIFOLS SA	A61K 35/16 ; A61K 38/16 ; A61K 38/36 ; A61L 2/00 ; A61P 43/00 ; C07K 1/34 ; C07K 14/75	process for removing viruses in fibrinogen solutions and fibrinogen obtained by said process
US2008165466	US - 20070620414 - 05/01/2007	GRITTER LUKE TIMOTHY ; KRUEGER PETER GEORGE ; MURPHY CLIFTON JAMES ; PAP ROBERT MICHAEL	H02H 1/04	method and apparatus for providing a carbon ---nanotube--- plasma limiter having a subnanosecond response time
US2008299029	US - 20060609984 - 13/12/2006 ; US - 20050750198P - 14/12/2005	GROSBOLL MARTIN P ; SMALLEY RICHARD E ; SMITH KENNETH A	D01F 9/12 ; B01J 8/08	gas-phase process for growing carbon ---nanotubes--- utilizing sequential multiple catalyst injection

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US2008226562	US - 20060645111 - 22/12/2006 ; US - 20050753805P - 22/12/2005 ; US - 20060783460P - 16/03/2006	GROVES KEVIN ; RAJOPADHYE MILIND	A61K 49/00 ; A61P 43/00 ; G01N 33/53	biocompatible fluorescent metal oxide ---nanoparticles---
WO2008074042	AT - 20060002091 - 19/12/2006	GRUENE BIORAFFINERIE AT GMBH ; KOSCHUH WERNER ; KROMUS STEFAN	C12M 1/09 ; C12M 1/12	procédé de traitement d'un flux de substance
US2008233060	US - 20080077369 - 19/03/2008 ; US - 20070918731P - 19/03/2007	GRUNE GUERRY L	A61K 8/19 ; A61Q 17/04	high spf transparent or translucent, cytoprotective, biodegradable, uv radiation resistant compositions
US2008219938	US - 20080074906 - 07/03/2008 ; US - 20070905453P - 07/03/2007	GRUNE GUERRY L	A61K 8/18 ; A61Q 17/04	spf compositions
WO2008136889	US - 20070918731P - 19/03/2007 ; US - 20070905453P - 07/03/2007	GRUNE GUERRY L	A61K 8/19 ; A61K 36/00	compositions résistantes au rayonnement ultraviolet, biodégradables, cytoprotectrices, transparentes ou translucides, à spf élevé
WO2008147395	US - 20060857836P - 10/11/2006	GRUNE GUERRY L ; ANONSEN JAMES	D01F 8/00 ; B32B 3/00 ; C09D 5/16 ; D03D 15/00	composés antimicrobiens utilisés dans des vêtements pour des activités dans l'eau
CN101195173	CN - 20071049973 - 04/09/2007	GUANGXI NORMAL UNIVERSITY	B22F 9/24	method for rapidly producing electrum ---nanoparticle--- with microwave high pressure
CN101195172	CN - 20071048702 - 17/03/2007	GUANGXI NORMAL UNIVERSITY	B22F 9/24	method for simply and rapidly producing (au) nucleus and (ag) shell ---nanoparticle---
CN101239715	CN - 20081026640 - 06/03/2008	GUANGZHOU UNIVERSITY	C01B 31/02	diacetyl cellulose-carbon nano-tube derivatives, preparation method and use thereof
CN101239714	CN - 20081026639 - 06/03/2008	GUANGZHOU UNIVERSITY	C01B 31/02	ethoxyl cellulose-carbon nano-tube derivatives and preparation method thereof

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CN101264880	CN - 20081026641 - 06/03/2008	GUANGZHOU UNIVERSITY	C01B 31/02	methylcellulose-carbon nano tube derivatives and preparation method thereof
CN101264881	CN - 20081026642 - 06/03/2008	GUANGZHOU UNIVERSITY	C01B 31/02	cyclodextrin-carbon nano tube derivatives and preparation method thereof
WO2008125422	FR - 20070053980 - 22/03/2007	GUERBET SA ; COROT CLAIRE	A61K 49/18	utilisation de nanoparticules metalliques dans le diagnostique de la maladie d'alzheimer
CN101200290	CN - 20071049525 - 10/07/2007	GUILIN ELECTRONIC UNIVERSITY O	C01B 31/02 ; B82B 3/00 ; C01G 49/08	method for preparing carbon ---nanotube--- supported magnetic ferroferric oxide nano-particles
JP2008166147	JP - 20060355272 - 28/12/2006	GUNZE KK	H01M 8/02 ; H01M 4/88 ; H01M 4/90	unit cell of fuel cell
JP2008153200	JP - 20060312563 - 20/11/2006 ; JP - 20070287703 - 05/11/2007	GUNZE KK ; GSI CREOS CORP	H01M 4/90 ; H01M 4/86 ; H01M 4/88 ; H01M 8/10	electrode for solid polymer fuel cell, manufacturing method of solid polymer fuel cell, and solid polymer fuel cell
US2008170338	US - 20080015133 - 16/01/2008 ; US - 20070885056P - 16/01/2007	GUO HONG ; WALDRON DEREK ; LARADE BRIAN	G11B 5/33	method and calculator for modeling non-equilibrium spin polarized charge transport in nano-structures
US2008210302	US - 20070953758 - 10/12/2007 ; US - 20060869205P - 08/12/2006	GUPTA ANAND	H01L 31/04 ; H01L 31/18	methods and apparatus for forming photovoltaic cells using electrospray
US2008186486	US - 20080019678 - 25/01/2008 ; US - 20070888142P - 05/02/2007	GUSEV ALEX	G01N 21/63	---nanosecond--- flash photolysis system
US2008254201	IT - 2004BO00654 - 22/10/2004 ; WO - 2005IB03162 - 13/10/2005	GUYA BIOSCIENCE S R L	A61L 27/30	method for preparing endosseous implants with zircon dioxide coating
US2008305174	US - 20070760083 - 08/06/2007	GYURIK ROBERT J ; LI ZHENGMAO	A61K 9/51 ; A61K 38/02 ; A61K 38/16 ; A61K 38/28 ; A61K 47/30 ; A61K 47/32 ; A61K 47/34	polymeric ---nanocapsules--- for use in drug delivery

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			; A61P 3/10	
BRPI0517068	FR - 20040052535 - 05/11/2004 ; WO - 2005FR50882 - 21/10/2005	H E F	C23C 14/20 ; C22C 14/00	utilização de uma liga à base de titánio-cobre-nìquel
WO2009002896	US - 20070946450P - 27/06/2007 ; US - 20070946456P - 27/06/2007	H R D CORP ; HASSAN ABBAS ; BAGHERZADEH EBRAHIM ; ANTHONY RAYFORD G ; BORSINGER GREGORY ; HASSAN AZIZ	C08F 10/06 ; B01F 7/26 ; C08F 2/01 ; C08F 4/658 ; C08F 10/02	système et procédé de production de polyéthylène et de polypropylène
WO2008096108	GB - 20070002214 - 06/02/2007	H2OIL & GAS LTD ; THERON DOUGLAS AMOLDUS ; MCMONAGLE ANTHONY JOHN ; MCNULTY MARK ALBERT ; BARRIE SCOTT ALEXANDER	B01D 61/02 ; B01D 61/04 ; B01D 61/08 ; B01D 65/02 ; C02F 1/44	système de filtration
WO2008074298	DE - 200610060366 - 16/12/2006	HAHN MEITNER INST BERLIN GMBH ; FUERTES MARRON DAVID ; LEHMANN SEBASTIAN ; SADEWASSER SASCHA ; LUX-STEINER MARTHA CHRISTINA	C23C 14/00 ; C23C 14/04 ; C23C 14/06 ; C23C 16/04 ; C23C 16/30 ; C23C 30/00	procédé de préparation de points quantiques incorporés dans une matrice et points quantiques incorporés dans une matrice et préparés à l'aide du procédé
CN101288639	CN - 20081107875 - 23/05/2008	HAINAN JINGRUN PEARL BIOTECHNO	A61K 8/98 ; A23L 1/29 ; A61K 35/56 ; A61P 17/16 ; A61P 25/20 ; A61P 27/02 ; A61Q 19/00	method for purifying pearl hydrolysate using hyperfiltration and ---nanofiltration---

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US2008204742	US - 20050573365 - 15/08/2005 ; US - 20040601319P - 13/08/2004 ; WO - 2005US28967 - 15/08/2005	HALAS NANCY J ; JACKSON JOSEPH B	G01J 3/44	method and system for optimizing surface enhanced raman scattering
US2008265070	US - 20080213977 - 26/06/2008 ; JP - 20020255973 - 30/08/2002 ; US - 20050525654 - 16/09/2005 ; WO - 2003JP10962 - 28/08/2003	HAMAMATSU PHOTONICS KK	B02C 19/00 ; B01J 19/00 ; B01J 19/12 ; C09C 3/00 ; H01S 3/00	---nanoparticle--- production method and production device and ---nanoparticle--- preservation method
US2008211101	KR - 20060062412 - 04/07/2006	HAN IN-TAEK ; KIM HA-JIN	H01L 23/48 ; H01L 21/44	interlayer wiring of semiconductor device using carbon ---nanotube--- and method of manufacturing the same
US2008251382	US - 20080100841 - 10/04/2008 ; US - 20070922676P - 10/04/2007	HAN SANG M ; OH YOUN-JIN ; BOTTENUS DANNY ; IVORY CORNELIUS F	G01N 27/26 ; B03C 5/00 ; G01N 27/00	separation and extreme size-focusing of ---nanoparticles--- through ---nanochannels--- based on controlled electrolytic ph manipulation
KR100842376B	KR - 20070022666 - 07/03/2007	HANBEAM CO ; SEOUL NAT UNIV IND FOUNDATION	B82B 3/00 ; C01G 9/08	preparation method of zns:mn ---nanoparticle---
KR20080096347		HANNAM UNIVERSITY INST FOR IND	A61K 9/51 ; A61K 47/34	preparation of ---nanospheres--- composed of biocompatible polymers using polymer melt process for drug delivery and ---nanospheres--- thereof
WO2008133422	KR - 20070041380 - 27/04/2007 ; KR - 20070110502 - 31/10/2007	HANNAM UNIVERSITY INST FOR IND ; YUK SOON HONG ; OH KEUN SANG	A61K 9/16 ; A61K 9/10 ; A61K 9/127 ; A61K 9/14 ; A61K 9/51 ; A61P 35/00	procédé d'élaboration de nanoparticules polymères biocompatibles pour libération de médicaments, et nanoparticules ainsi obtenues

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WO2008095645	DE - 200710005817 - 06/02/2007	HANNOVER LASER ZENTRUM ; BARCIKOWSKI STEPHAN ; LENARZ THOMAS ; STOEVER TIMO	A61L 27/40 ; A61F 2/06 ; A61L 27/50 ; A61L 27/54 ; A61L 29/12 ; A61L 29/16 ; A61L 31/12 ; A61L 31/16 ; A61L 27/44 ; A61K 9/51 ; A61L 27/54 ; A61L 29/12 ; A61L 29/16 ; A61L 31/12 ; A61L 31/16 ; B22F 9/00	dispositif à effet biologique et procédé de fabrication de celui-ci
CN101255658	CN - 20071085045 - 28/02/2007	HANNSPREE INC	D06N 3/00 ; D06N 7/00	textile and processing method thereof as well as display having the same
US2008237028	US - 20070896751 - 05/09/2007 ; US - 20060842597P - 05/09/2006 ; US - 20060851374P - 13/10/2006	HANOCH KISLEV	B01J 19/12 ; A61K 9/14 ; A61P 27/00 ; B01J 19/10 ; C12N 13/00	nucleation in liquid, methods of use thereof and methods of generation thereof
US2008248304	US - 20070004276 - 20/12/2007 ; US - 20040883966 - 06/07/2004 ; US - 20030485244P - 08/07/2003	HANRATH TOBIAS ; LU XIANMAO ; JOHNSTON KEITH ; KORGEL BRIAN	B32B 19/00 ; C01B 33/02 ; C22C 5/02 ; C22C 21/00 ; C22C 28/00 ; C30B 29/06 ; C30B 29/08 ; C30B 29/60 ; C30B 29/62 ; H01L 21/208 ; H01L 23/49 ; H01L 29/06	growth of single crystal nanowires
CN101268976	CN - 20071087178 - 23/03/2007	HAO WANG	A61F 13/15 ; A61L 15/00 ; A61L 15/44	nano-bamboo carbon sanitary towel with antimicrobial sapor-removing efficacy
CN101239716	CN - 20081064134 - 19/03/2008	HARBIN INST OF TECHNOLOGY	C01B 31/02 ; B82B 3/00	preparation method of polymer grafting magnetic carbon nano-tube
CN101285747	CN - 20081064383 - 25/04/2008	HARBIN INST OF TECHNOLOGY	G01N 3/08 ; G01N 13/00	in situ nanometer stretching experiment measuring detection device

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CN101229514	CN - 20081064036 - 27/02/2008	HARBIN INST OF TECHNOLOGY	B01J 23/50 ; B01J 21/06 ; B01J 23/72 ; B01J 23/745 ; B01J 23/755	preparing method and application of compound titanate ---nanotube--- photocatalyst
CN101279767	CN - 20081064395 - 28/04/2008	HARBIN INST OF TECHNOLOGY	C01G 29/00 ; B82B 3/00 ; C01G 23/00	preparation of lanthanide series rare-earth doped bismuth titanate nano-tube
CN101274983	CN - 20081064550 - 21/05/2008	HARBIN INST OF TECHNOLOGY	C08G 73/22 ; C08K 3/04 ; C08L 79/00 ; C09K 19/38	preparation for single wall carbon nano-tube monomer-containing compound for pbo polymerization
US2008254459	US - 20060817661 - 06/03/2006 ; US - 20050658881P - 05/03/2005 ; WO - 2006US07942 - 06/03/2006	HARC HOUSTON ADVANCED RES CT	C12Q 1/68	methods and biomarkers for detecting ---nanoparticle--- exposure
BRPI0516273	GB - 20040022608 - 12/10/2004 ; WO - 2005GB03913 - 11/10/2005	HARDIDE COATINGS LTD	C23C 16/32 ; B32B 15/01 ; C22C 27/04 ; C22C 32/00 ; C23C 16/14 ; C23C 16/30 ; C23C 28/00	material resistente a desgaste, erosão e quimicamente resistente, revestimento, processo para produzir um material, processo para a deposição sobre um substrato de um revestimento, material, processo para a deposição de um revestimento multicamada sobre um substrato, material de construção e processo para produzir tungstênio ligado com carbono
WO2008157422	US - 20070943603P - 13/06/2007 ; US - 20070943589P - 13/06/2007 ; US - 20070943584P - 13/06/2007	HARDY CHARLES THOMAS	A61B 17/20	matériaux, procédés et systèmes pour administration de médicament par ultrasons facilitée par cavitation

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008306184	US - 20060607772 - 01/12/2006 ; US - 20050117592 - 28/04/2005 ; US - 20050741319P - 01/12/2005 ; US - 20040565917P - 28/04/2004	HARMON JULIE P ; CLAYTON LANETRA M	G21F 1/02	polymer/carbon ---nanotube--- composites, methods of use and methods of synthesis thereof
US2008145934	US - 20040951357 - 28/09/2004	HARRIS IAN ROSS ; HARMON ALEXANDER M ; BROWN LAURA J ; GOSIEWSKA ANNA	C12N 5/06	tissue-engineering scaffolds containing self-assembled-peptide hydrogels
US2008257201	US - 20070923984P - 18/04/2007 ; US - 20070991510P - 30/11/2007 ; US - 20080104902 - 17/04/2008	HARRIS JAMES ; PICKETT NIGEL	C23C 30/00 ; H01L 21/00 ; H01L 21/208	fabrication of electrically active films based on multiple layers
US2008187648	US - 20060586310 - 25/10/2006 ; US - 20050729881P - 25/10/2005	HART ANASTASIOS JOHN ; SLOCUM ALEXANDER HENRY ; VAN LAAKE LUCAS CAROLUS	C23C 26/00	apparatus and methods for controlled growth and assembly of ---nanostructures---
US2008279753	US - 20070669124 - 30/01/2007 ; US - 20060763813P - 30/01/2006	HARUTYUNYAN AVETIK R	D01F 9/12	method and apparatus for growth of high quality carbon single-walled ---nanotubes---
AU2008202543	AU - 20060202493 - 13/06/2006 ; AU - 20080202543 - 10/06/2008 ; AU - 20050201840 - 02/05/2005 ; AU - 20000059055 - 30/06/2000	HARVARD COLLEGE	H01L 45/00 ; G11C 11/21 ; H01L 27/24	---nanoscopic--- wire-based devices, arrays, and methods of their manufacture

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CN101203740	US - 20050668632P - 06/04/2005	HARVARD COLLEGE	G01N 15/12 ; G01N 27/447 ; G01N 33/487	molecular identification with carbon ---nanotube--- control
KR20080070774		HARVARD COLLEGE	H01L 21/18 ; H01L 29/73 ; B82B 1/00 ; C30B 11/00 ; C30B 25/00 ; G01N 27/12 ; G01N 27/414 ; G01N 33/543 ; G11C 13/02 ; H01L 21/329 ; H01L 21/331 ; H01L 23/532 ; H01L 27/10 ; H01L 29/06 ; H01L 29/207 ; H01L 29/267 ; H01L 29/88 ; H01L 33/00 ; H01L 51/30	---nanosensors---
KR20080067698		HARVARD COLLEGE	G01N 27/00 ; G01N 33/53 ; C30B 11/00 ; C30B 25/00 ; G01N 27/12 ; G01N 27/30 ; G01N 27/327 ; G01N 27/333 ; G01N 27/414 ; G01N 27/416 ; G01N 27/42 ; G01N 33/543 ; G01N 33/566 ; G01N 37/00 ; G11C 13/02 ; H01L 23/532 ; H01L 29/06 ; H01L 29/207 ; H01L 29/267 ; H01L	---nanosensors---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
			51/30	
US2008213373	US - 20050720595 - 19/10/2005 ; US - 20040623738P - 29/10/2004 ; WO - 2005US37484 - 19/10/2005	HARVARD COLLEGE	A61K 9/14	particles for treatment of pulmonary infection
US2008211040	US - 20000254745P - 11/12/2000 ; US - 20010292035P - 16/05/2001 ; US - 20080038794 - 27/02/2008 ; US - 20060582167 - 17/10/2006 ; US - 20010020004 - 11/12/2001	HARVARD COLLEGE	H01L 29/16 ; C30B 11/00 ; C30B 25/00 ; G01N 27/12 ; G01N 27/414 ; G01N 33/543 ; H01L 21/00 ; H01L 23/532 ; H01L 29/06 ; H01L 29/207 ; H01L 29/267 ; H01L 51/30	---nanosensors---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008171316	US - 20050668632P - 06/04/2005 ; US - 20060399663 - 06/04/2006 ; US - 20050688799P - 09/06/2005 ; US - 20050727603P - 18/10/2005	HARVARD COLLEGE	C12Q 1/68 ; C12M 1/34 ; G01N 33/53 ; C12M 3/00	molecular characterization with carbon ---nanotube--- control
WO2008085183	US - 20060766000P - 07/02/2006	HARVARD COLLEGE ; GORDON ROY G ; FARMER DAMON B		fonctionnalisation en phase gazeuse de nanotubes de carbone
WO2008147477	US - 20070886706P - 26/01/2007 ; US - 20070887878P - 02/02/2007 ; US - 20070888141P - 05/02/2007	HARVARD COLLEGE ; HAU LENE VESTERGAARD	G21K 1/00 ; H05H 3/00	procédés, systèmes et appareil pour le stockage, le transfert et/ou la commande d'informations via une dynamique d'onde de de broglie
WO2008088829	US - 20070885025P - 16/01/2007	HARVARD COLLEGE ; LARSON DALE N ; KOWALSKI GREGORY	G01K 17/00 ; G01N 21/55 ; G01N 25/48 ; G01K 17/00 ; G01N 25/48	procédés et appareil pour une détection de température ultrasensible et une calorimétrie
WO2008127314	US - 20060860586P - 22/11/2006	HARVARD COLLEGE ; LIEBER CHARLES M ; GAO XUAN P A ; ZHENG GENGFENG	G01N 27/414	capteurs à nanofil à haute sensibilité
WO2008123869	US - 20060860460P - 21/11/2006	HARVARD COLLEGE ; PARK WON IL ; ZHENG GENGFENG ; JIANG XIAOCHENG ; TIAN BOZHI ; LIEBER CHARLES M	H01L 29/06 ; H01L 29/16 ; H01L 29/06 ; C30B 29/06 ; H01L 21/20 ; H01L 29/16	nanofils présentant une longueur de l'ordre du millimètre
WO2008133752	US - 20060870440P - 18/12/2006	HARVARD COLLEGE ; RAMANATHAN SHRIRAM ; CHANG CHIA-LIN	C23C 8/10 ; C23C 14/58 ; H01L 21/306	tifr pores revêtements d'oxydes nanométriques

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008151224	US - 20070941950P - 04/06/2007 ; US - 20070980816P - 18/10/2007	HARVARD COLLEGE ; TOPOLANCIK JURAJ ; VOLLMER FRANK	G01B 9/02	système et procédé pour la localisation de photons forte par des structures de cristal photoniques désordonnées (quasi-cristaux)
WO2008130375	US - 20060850701P - 10/10/2006	HARVARD COLLEGE ; UNIV HAWAII ; LIEBER CHARLES M ; YU GUIHA ; CAO ANYUAN	C23C 18/00 ; H01L 21/288	films liquides contenant des materiaux nanostructures
EP1956367	EP - 19960909569 - 01/03/1996 ; US - 19950405735 - 17/03/1995	HARVARD COLLEGE ; UNIVERSIDADE DA CALIFORNIA	G01N 27/04 ; C07K 14/705 ; C12N 9/12 ; C12Q 1/68 ; G01N 15/10 ; G01N 15/12 ; G01N 33/68	caracterisation de molecules de polymere particulieres sur la base des interactions monomeres-interface
US2008127856	US - 20070879715 - 18/07/2007 ; US - 20060858811P - 14/11/2006	HASINOVIC HIDA	C09G 1/08	paste wax composition
US2008289397	US - 20080106734 - 21/04/2008 ; US - 20070913051P - 20/04/2007 ; US - 20080031396P - 26/02/2008	HASSAN KAZI ZULFIQUR ALI ; COST WILLIAM M ; MOWRY CURTIS D ; SIEGAL MICHAEL P ; ROBINSON ALEX ; WHITING JOSHUA J ; HOWELL STEPHEN W	G01N 30/02 ; G01G 3/16	portable analytical system for detecting organic chemicals in water
US2008318049	JP - 20040219346 - 27/07/2004 ; JP - 20040333683 - 17/11/2004 ; JP - 20050063704 - 08/03/2005 ; WO - 2005JP14239 - 27/07/2005	HATA KENJI ; IJIMA SUMIO ; YUMURA MOTOO ; FUTABA DON	D01F 9/12 ; B32B 9/00 ; C23C 16/26	single-walled carbon ---nanotube--- and aligned single-walled carbon ---nanotube--- bulk structure, and their production process, production apparatus and application use

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008217583	US - 20070976017 - 19/10/2007 ; US - 20060843572P - 20/10/2006 ; US - 20070921643P - 03/04/2007	HAYES JAMES ; SANCHEZ LUIS	C09K 11/06	aerosol formulations comprising semiconductor ---nanocrystal--- compositions and methods of making the same
BRPI0517783	US - 20040990616 - 17/11/2004 ; US - 20050103676 - 12/04/2005 ; WO - 2005US37545 - 19/10/2005	HEADWATERS TECHNOLOGY INNOVATI	B01J 23/00	nanopartìculas multicomponentes formadas por uso de um agente dispersante
CN101282905	US - 20050724323P - 06/10/2005	HEADWATERS TECHNOLOGY INNOVATI	C01B 31/02	carbon ---nanostructures--- manufactured from catalytic templating ---nanoparticles---
EP1981706	WO - 2007US61655 - 06/02/2007 ; US - 20060351620 - 09/02/2006 ; US - 20060614006 - 20/12/2006	HEADWATERS TECHNOLOGY INNOVATI	B32B 9/00	matériaux polymères incorporant des nanostructures carbonées et méthodes de fabrication
KR20080053470		HEADWATERS TECHNOLOGY INNOVATI	C01B 31/02 ; B82B 1/00 ; B82B 3/00	carbon ---nanostructures--- manufactured from catalytic templating ---nanoparticles---
KR20080081973		HEADWATERS TECHNOLOGY INNOVATI	C01F 5/14 ; B82B 3/00 ; C09K 21/00	magnesium hydroxide ---nanoparticles---, methods of making same and compositions incorporating same
US2008152576	US - 20060614011 - 20/12/2006	HEADWATERS TECHNOLOGY INNOVATI	C09C 1/44 ; C01B 31/04	method for manufacturing carbon ---nanostructures--- having minimal surface functional groups
WO2008100753	US - 20070673552 - 09/02/2007	HEADWATERS TECHNOLOGY INNOVATI ; WU ZHIHUA ; ZHOU ZHENHUA ; RUETER MICHAEL ; ZHOU BING	B01J 31/02 ; B01J 31/06 ; C01B 15/029 ; B01J 31/00 ; A62D 3/38	particules de nanocatalyseur supporté fabriquées en chauffant des atomes de catalyseur complexés

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008127742	US - 20070619866 - 04/01/2007	HEADWATERS TECHNOLOGY INNOVATI ; ZHOU ZHENHUA ; WU ZHIHUA ; ZHOU BING	C01B 15/029 ; B01J 21/04 ; B01J 21/06 ; B01J 21/08 ; B01J 21/10 ; B01J 21/12 ; B01J 21/16 ; B01J 29/06 ; B01J 31/02 ; B01J 31/06 ; B01J 31/00	procédés de fabrication d'un catalyseur supporté à partir d'un support poreux et d'une solution nanocatalytique
EP1991057	WO - 2007US63404 - 06/03/2007 ; US - 20060369706 - 07/03/2006	HEALTH PLUS INTERNATIONAL INC	A01N 43/04 ; A61K 31/70	composition nanofluidisee b-12 et procede pour le traitement de l'anemie pernicieuse
US2008138370	FR - 20040005801 - 28/05/2004 ; WO - 2005FR01267 - 20/05/2005	HECAEN JEAN-PIERRE ; CHIOVATO ALESSANDRO ; BALASTRE MARC ; MALEZIEUX NATIVIDAD	A01N 25/00 ; A01N 25/04 ; A01N 25/08 ; A01N 25/12	solid formulation comprising a phytosanitary product
CN101281154	CN - 20081097898 - 21/05/2008	HEFEI INST OF PHYSICAL SCIENCE	G01N 27/22	capacitance type gas sensor based on carbon nano-tube array and preparing method thereof
DE102007057797		HEIDELBERGER DRUCKMASCH AG	B41C 1/10 ; B41F 22/00 ; B41F 35/00 ; B41N 3/00 ; G03F 7/00	verfahren zur behandlung einer wiederbebilderbaren druckform
US2008152798	DE - 200610060290 - 20/12/2006	HEIDELBERGER DRUCKMASCH AG	B65B 33/00 ; B05C 1/00 ; B32B 9/00	process and apparatus for treating an imaged printing form, re-imageable printing form and machine for processing printing material
US2008160450	DE - 200610060292 - 20/12/2006	HEIDELBERGER DRUCKMASCH AG	G03F 7/20 ; B41F 16/00 ; B41M 5/26	method and apparatus for treating a re-imageable printing form, machine for processing printing material and method for treating a surface making contact with printing material
WO2008135212	DE - 200710020523 - 02/05/2007	HELLING GUENTER	B01J 13/00	polymères contenant des nanogels de sels métalliques
DE102006056284		HELLING GUENTER ; WAGNER KLAUS ; KAPITZA DETLEV	C09D 5/14 ; A01N 59/16 ; C08J 7/04	polymere mit nanoscaligen teilchen antimikrobieller metalle oder metallverbindungen

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008104633	FI - 20070000162 - 27/02/2007	HELSINKI UNIVERSITY OF TECHNOL ; KONTTURI KYOESTI ; LAAKSONEN TIMO ; PAASONEN LAURI ; URTTI ARTO	A61K 41/00 ; A61K 9/127	procédé de libération contrôlée d'un matériau contenu dans des composés amphiphiles
CN101260294	CN - 20081049316 - 06/03/2008	HENAN UNIVERSITY	C09K 11/02	method for preparing nano-crystal with core-shell structure
CN101259531	CN - 20081049446 - 31/03/2008	HENAN UNIVERSITY	B22F 1/00 ; B22F 9/24	surface finish nano copper/copper alloy particles and preparation thereof
CN101264868	CN - 20081049304 - 05/03/2008	HENAN UNIVERSITY	C01B 19/00 ; C01B 19/04	method for preparing selenium-containing compound nano crystal
CN101275077	CN - 20081049642 - 25/04/2008	HENAN UNIVERSITY	C09K 11/88 ; C09K 11/54 ; C09K 11/57	doping semi-conductor ---nanocrystalline--- and preparation thereof
CN101205344	CN - 20061128417 - 19/12/2006	HENAN UNIVERSITY OF SCIENCE AN	C08L 45/00 ; C08F 4/02 ; C08F 132/06 ; C08K 3/34	preparation of polydicyclopentadiene/montmorillonite nano composite material
CN101191224	CN - 20061154775 - 24/11/2006	HENGDIAN GROUP DMEGC JOINT STO	C23C 28/04 ; H01G 9/055	manufacturing method of anode foil for aluminum electrolytic capacitor
EP1977728	DE - 200710016708 - 04/04/2007	HENKEL AG & CO KGAA	A61K 8/11 ; A61K 8/27 ; A61K 8/39 ; A61Q 5/12	stabilisation de produits comprenant des tensioactifs

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US2008308222	DE - 20011063399 - 21/12/2001 ; WO - 2002EP14307 - 16/12/2002	HENKEL KGAA	B32B 38/04 ; C01G 49/00 ; C01G 51/00 ; C01G 53/00 ; C09C 1/00 ; C09C 3/06 ; C09C 3/08 ; C09D 5/23 ; C09J 5/06 ; C09J 9/00 ; C09J 11/04 ; C09J 201/00 ; A61K 49/00 ; A01N 55/00 ; A01N 59/16 ; A61F 13/00 ; C01G 49/00 ; C01G 51/00 ; C01G 53/00 ; C09C 1/00 ; C09C 3/06 ; C09C 3/08 ; C09D 5/23 ; C09J 5/06 ; C09J 9/00 ; C09J 11/04 ; C09J 201/00	---nanoparticulate--- preparation
US2008160091	US - 20070864252 - 28/09/2007 ; DE - 19991030335 - 02/07/1999 ; US - 20020030268 - 19/03/2002 ; WO - 2000EP05813 - 23/06/2000	HENKEL KGAA	A61K 8/00 ; A61K 9/14 ; A61K 6/033 ; A61K 8/04 ; A61K 8/21 ; A61K 8/24 ; A61K 8/64 ; A61K 8/65 ; A61L 24/00 ; A61L 27/34 ; A61L 27/46 ; A61P 1/02 ; A61Q 11/00 ; C08L 89/00 ; C08L 89/06	composite materials comprised of calcium compounds and protein components
CN101249061	CN - 20081102103 - 17/03/2008	HEPING SUN	A61K 8/97 ; A61K 8/19 ; A61K 8/64 ; A61K 38/39 ; A61P 15/02 ; A61P 17/00 ; A61P 17/10 ; A61Q 19/00 ; A61Q 19/06	hoarfrost for detoxifcation and anti-inflammation and method of preparing the same

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EP1961556	EP - 20070003678 - 22/02/2007	HERMES SCHLEIFKOERPER GMBH	B32B 23/02 ; B32B 27/42 ; B32B 29/00 ; B32B 29/06 ; B44C 5/04	matière première composée, panneau comprenant une telle matière première composée, procédé de fabrication de telles matières premières composées et de tels panneaux
US2008237599	US - 20070692148 - 27/03/2007	HERNER S BRAD ; SCHEUERLEIN ROY E	H01L 27/10 ; H01L 29/04	memory cell comprising a carbon ---nanotube--- fabric element and a steering element
US2008239790	US - 20070692144 - 27/03/2007	HERNER S BRAD ; SCHEUERLEIN ROY E	G11C 11/36	method to form a memory cell comprising a carbon ---nanotube--- fabric element and a steering element
CN101208666	US - 20050115887 - 26/04/2005	HEWLETT PACKARD DEVELOPMENT CO	G06F 11/10	---nanoscale--- interconnection interface
EP1938332	WO - 2006US28407 - 21/07/2006 ; US - 20050255722 - 21/10/2005	HEWLETT PACKARD DEVELOPMENT CO	G11C 19/00 ; G11C 13/02	registre a decalage a echelle nano et demultiplexage utilisant des registres a decalage a echelle micro et nano
KR20080091282		HEWLETT PACKARD DEVELOPMENT CO	G11C 5/06 ; G11C 8/10	tunneling-resistor-junction-based microscale/---nanoscale--- demultiplexer arrays
KR20080077130		HEWLETT PACKARD DEVELOPMENT CO	H03K 17/00	control layer for a ---nanoscale--- electronic switching device
US7436209	US - 20060590491 - 30/10/2006 ; US - 20050136935 - 24/05/2005 ; US - 20050136950 - 24/05/2005	HEWLETT PACKARD DEVELOPMENT CO	H03K 19/177	---nanoscale--- electronic latch
US7443711	US - 20040014554 - 16/12/2004	HEWLETT PACKARD DEVELOPMENT CO	G11C 11/56 ; H01L 23/58	non-volatile programmable impedance ---nanoscale--- devices
US2008285917	US - 20070701014 - 15/05/2007	HEWLETT PACKARD DEVELOPMENT CO	G02B 6/26 ; G02F 1/01	method and apparatus for controlling light flux with sub-micron plasmon waveguides
US7402531	US - 20050297900 - 09/12/2005	HEWLETT PACKARD DEVELOPMENT CO	C23F 1/00 ; C30B 13/00 ; H01L 21/302 ; H01L 31/00 ; H01L 21/461	method for selectively controlling lengths of nanowires

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WO2009002524	US - 20070823281 - 26/06/2007	HEWLETT PACKARD DEVELOPMENT CO ; FATTAL DAVID ; LI ZHIYONG ; TONG WILLIAM ; STEWART DUNCAN ; BLACXSTOCK JASON	G01J 3/44	structure d'amélioration de champ électrique et appareil de détection faisant appel à ladite structure
WO2008066588	US - 20060483479 - 10/07/2006	HEWLETT PACKARD DEVELOPMENT CO ; GIBSON GARY A ; SHENG XIA	C09K 11/02 ; H01L 27/32 ; H01L 29/02	matériaux luminescents ayant des nanocristaux présentant des distributions multi-modales de niveau d'énergie
WO2008088825	US - 20070654338 - 17/01/2007	HEWLETT PACKARD DEVELOPMENT CO ; KAMINS THEODORE I	H01L 21/768 ; H01L 21/28	procédés de formation d'interconnexions traversant un substrat
WO2008108981	US - 20070681068 - 01/03/2007	HEWLETT PACKARD DEVELOPMENT CO ; KOBAYASHI NOBUHIKO ; WANG SHIH-YUAN	H01L 21/20 ; B82B 1/00 ; B82B 3/00	dispositif à semi-conducteurs hétéro-cristallin et procédé de fabrication de celui-ci
WO2008130645	US - 20070788447 - 19/04/2007	HEWLETT PACKARD DEVELOPMENT CO ; SNIDER GREGORY S	G06N 3/02 ; G06F 15/18	n uds de calcul et réseaux de n uds de calcul qui comprennent des connexions de nanodispositif dynamique
US2008202576	US - 20080070371 - 15/02/2008 ; US - 20070902006P - 16/02/2007	HIESLMAIR HENRY	H01L 31/028 ; H01L 21/20 ; H01L 31/04 ; H01L 31/042	solar cell structures, photovoltaic panels and corresponding processes
EP2004548	WO - 2006IB51061 - 06/04/2006	HIGH POWER LITHIUM S A ; TOYOTA MOTOR CO LTD	C01B 25/45 ; H01M 4/58	synthese de nanoparticules de materiau positif de phosphate de metal de lithium pour batterie secondaire au lithium
JP2008169521	JP - 20070004964 - 12/01/2007	HIROSE SEISHI KK ; KOCHI UNIV	D04H 1/42 ; B32B 5/24 ; D04H 1/72 ; D06M 11/83	composite nonwoven fabric and method for producing the same

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US2008193490	US - 20070841087 - 20/08/2007 ; US - 20060347906 - 06/02/2006 ; US - 20030367646 - 14/02/2003 ; US - 20030623110 - 18/07/2003 ; US - 20020356856P - 14/02/2002 ; US - 20020398325P - 24/07/2002	HIRSCH ANDREAS ; SAGMAN URI ; WILSON STEPHEN R ; ROSENBLUM MICHAEL G ; WILSON LON J	A61K 47/04 ; A61K 9/00 ; A61K 47/48 ; A61K 49/00	use of carbon ---nanotube--- for drug delivery
JP2008216875	JP - 20070057150 - 07/03/2007	HITACHI CHEMICAL CO LTD	G03F 7/004 ; G02B 1/04 ; G02F 1/1339 ; G03F 7/033	photosensitive resin composition, photosensitive resin composition film, photosensitive resin composition film stacked substrate, photosensitive resin composition cured film and photosensitive resin composition cured film stacked substrate
JP2008145208	JP - 20060331297 - 08/12/2006	HITACHI HIGH TECH CORP	G01R 1/067 ; G01R 31/26 ; G01R 31/28	semiconductor inspection device
US2008156261	US - 20070797320 - 02/05/2007 ; JP - 20030005242 - 14/01/2003 ; US - 20040750882 - 05/01/2004	HITACHI LTD	B05C 5/00 ; G11B 5/706 ; G11B 5/00 ; G11B 5/64 ; G11B 5/70 ; G11B 5/702 ; G11B 5/84 ; G11B 5/842 ; G11B 5/845 ; G11B 5/852 ; H01F 10/12 ; H01F 41/16	method for producing ---nanoparticle--- layer having uniform easy axis of magnetization, magnetic recording medium having such layer, its production method, and its production apparatus
CN101263240	JP - 20050270432 - 16/09/2005	HITACHI METALS LTD	C22C 38/00 ; B22D 11/06 ; C21D 6/00 ; C22C 45/02 ; H01F 1/14 ; H01F 1/153	---nanocrystalline--- magnetic alloy, method for producing same, alloy thin band, and magnetic component

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JP2008213410	JP - 20070057370 - 07/03/2007	HITACHI METALS LTD	B32B 15/08 ; H01F 1/16 ; H01F 1/18 ; H01F 41/02	laminated sheet and manufacturing method of laminate
JP2008196006	JP - 20070031789 - 13/02/2007	HITACHI METALS LTD	C22C 38/00 ; C21D 6/00 ; C22C 45/02 ; H01F 1/147 ; H01F 1/153 ; H01F 1/16 ; H01F 27/25 ; H01F 41/02	fe based ---nanocrystal--- soft magnetic alloy, amorphous alloy thin strip, method for producing fe based ---nanocrystal--- soft magnetic alloy, and magnetic component
JP2008130802	JP - 20060314065 - 21/11/2006	HITACHI METALS LTD	H01F 1/053 ; B22F 1/00 ; B22F 3/00 ; B22F 9/04 ; C22C 19/07 ; C22C 38/00 ; H01F 1/06 ; H01F 1/08	iron-based rare earth permanent magnet, and its manufacturing method
WO2008133301	JP - 20070115561 - 25/04/2007	HITACHI METALS LTD ; OHTA MOTOKI ; YOSHIZAWA YOSHIHITO	C22C 38/00 ; B22D 11/06 ; C21D 6/00 ; C22C 45/02 ; H01F 1/153	alliage magnétique doux, procédé de production de l'alliage et pièces magnétiques
WO2008133302	JP - 20070115562 - 25/04/2007	HITACHI METALS LTD ; OHTA MOTOKI ; YOSHIZAWA YOSHIHITO	C21D 6/00 ; B22D 11/06 ; C22C 38/00 ; C22C 45/02 ; H01F 1/153 ; H01F 1/16	bande mince magnétique douce, son procédé de production, pièces magnétiques, et bande mince amorphe
WO2008114611	JP - 20070068868 - 16/03/2007	HITACHI METALS LTD ; YOSHIZAWA YOSHIHITO ; OHTA MOTOKI	C22C 38/00 ; C21D 6/00 ; C22C 45/02 ; H01F 1/153 ; H01F 10/13	alliage magnétique, ruban d'alliage amorphe et pièce magnétique
WO2008126300	WO - 2007JP57236 - 30/03/2007	HITACHI PLANT TECHNOLOGIES LTD ; OOKUMA NAOKI ; OONISHI MAKOTO ; YOSHIKAWA SHINICHI ; TAKEMURA KIYOKAZU	C02F 3/12 ; C02F 1/42	procédé de régénération d'eau résiduaire organique et appareil pour la mise en uvre de ce procédé
JP2008178805	JP - 20070014379 - 25/01/2007	HITACHI SHIPBUILDING ENG CO	B01F 3/02 ; B01D 65/00 ; B01F 3/08 ; B01F 13/00 ; C01B 31/02	fluid stirring method and fluid stirring device

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CN101252158	CN - 20071300804 - 18/12/2007	HK APPLIED SCIENCE & TECH RES	H01L 33/00	led nanometer technology for improving external quantum efficiency
US2008199653	CN - 20071080267 - 15/02/2007	HK APPLIED SCIENCE & TECH RES	B32B 5/00 ; H01L 21/00	method of forming two-dimensional pattern by using ---nanospheres---
WO2008115130	DK - 20070000435 - 21/03/2007 ; US - 20070907115P - 21/03/2007	HOEGANAES AB PUBL ; BERGMARK PONTUS ; SKAARMAN BJOERN	B22F 3/26 ; H01F 1/26	composites polymères de métal en poudre
US2008237126	US - 20070927521 - 29/10/2007 ; US - 20060863156P - 27/10/2006	HOEK ERIC M V ; GHOSH ASIM K ; NYGAARD JODIE M	B01D 63/00 ; B01D 67/00 ; B01D 69/12 ; C02F 1/44 ; D06N 7/04	micro-and ---nanocomposite--- support structures for reverse osmosis thin film membranes
WO2008113335	DE - 200710013541 - 16/03/2007 ; DE - 200710015350 - 30/03/2007	HOFFMANN HANS-JUERGEN ; BENDZKO PETER	A24F 47/00	cigarette sans fumée et procédé de fabrication associé
US2008284992	US - 20080168183 - 07/07/2008 ; US - 20040904633 - 19/11/2004	HOLMES STEVEN J ; HAKEY MARK C ; HORAK DAVID V ; RYAN JAMES G	G03B 27/52	exposures system including chemical and particulate filters containing chemically modified carbon ---nanotube--- structures
US2008239519	CN - 20071200364 - 30/03/2007	HON HAI PREC IND CO LTD	G02B 7/02	lens module
JP2008181854	JP - 20060348061 - 25/12/2006 ; JP - 20070235756 - 11/09/2007	HONDA MOTOR CO LTD	H01M 8/02 ; H01M 8/10	electrolyte membrane and electrode assembly, and its manufacturing method
JP2008127214	JP - 20060310037 - 16/11/2006	HONDA MOTOR CO LTD	C01B 31/36 ; C23C 16/42	silicon carbide ---nanostructure--- and its manufacturing method
US2008292532	US - 20080108566 - 24/04/2008 ; US - 20070913808P - 24/04/2007	HONDA MOTOR CO LTD	G01N 31/10 ; D01F 9/127	method of determining lifetime of a ---nanotube----producing catalyst

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US2008206463	US - 20030700386 - 03/11/2003 ; US - 20020422860P - 01/11/2002 ; US - 20030444979P - 05/02/2003	HONDA MOTOR CO LTD	C23C 16/00	ti mask continuous growth of single-wall carbon --- nanotubes--- using chemical vapor deposition
US2008146442	JP - 20060339031 - 15/12/2006	HONDA MOTOR CO LTD	B01J 20/02 ; C01B 6/06	hydrogen absorbing material, method for producing the same, and hydrogen storage container
WO2008073925	US - 20060637055 - 12/12/2006	HONDA MOTOR CO LTD ; UNIV ALBERTA ; BROOKS CHRISTOPHER J ; VEINOT JONATHAN ; MACDONALD JANET ; RUSSELL VICTORIA ; HONDA MOTOR CO LTD ; UNIV ALBERTA ; BROOKS CHRISTOPHER J ; VEINOT JONATHAN ; MACDONALD JANET ; RUSSELL VICTORIA		préparation de nanoparticules de fer ou d'oxyde de fer
US2008197318	JP - 20070036376 - 16/02/2007	HONDA MOTOR CO LTD ; GSI CREOS CORP	C09K 5/20	heat transport medium
WO2008100325	US - 20060475919 - 28/06/2006	HONDA MOTOR CO LTD ; HARUTYUNYAN AVETIK	B01J 38/00 ; B01J 38/04 ; C01B 31/02	procédé de production de nanotubes de carbone
WO2008127427	US - 20060860497P - 22/11/2006	HONDA MOTOR CO LTD ; HARUTYUNYAN AVETIK	B01J 23/00 ; B01J 23/745 ; B01J 23/881 ; B01J 35/00 ; B01J 35/02	procédé de modification des propriétés des nanoparticules
WO2008115753	US - 20070723185 - 16/03/2007	HONDA MOTOR CO LTD ; HARUTYUNYAN AVETIK ; MORA ELENA		procédé de préparation de nanotube en carbone contenant des électrodes
CN101233241	US - 20050144292 - 03/06/2005	HONEYWELL INT INC	C12Q 1/54 ; B82B 3/00 ; C01B 31/02 ; G01J 5/02 ;	carbon ---nanotube----based glucose sensor

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			G01N 33/487 ; G01N 33/66	
EP2009713	US - 20070768690 - 26/06/2007	HONEYWELL INT INC	H01L 51/42	cellule solaire nanostructurée
EP1944590	EP - 20030741755 - 17/03/2003 ; US - 20020100440 - 18/03/2002	HONEYWELL INT INC	G01J 5/02	capteur de nanotube de carbone
US2008264147	US - 20070799372 - 30/04/2007	HONEYWELL INT INC	G01N 29/02 ; B05D 5/12	matrix ---nanocomposite--- containing aminocarbon ---nanotubes--- for carbon dioxide sensor detection
WO2008103631	US - 20070708902 - 20/02/2007	HONEYWELL INT INC ; RAGHURAMA RAJU A ; ANAKKAT KOYILOTHU SARIN K	G01N 29/02 ; G01N 29/24	capteurs de gaz à onde acoustique comportant des zéolites
WO2008070560	US - 20060633776 - 04/12/2006	HONEYWELL INT INC ; RAGHURAMA RAJU A ; KUMAR RAMSESH ANIL	G01N 27/12	capteur à nanostructure destiné à des applications à hautes températures
WO2008091792	US - 20070626104 - 23/01/2007	HONEYWELL INT INC ; ZHENG YUAN ; ZHOU JICANG ; XU LEON	B01J 19/00 ; G01N 21/64	microréseau d'hydrogel à nanoparticules métalliques enrobées
US2008216558	US - 20070716215 - 08/03/2007	HONEYWELL INTERNAT	G01N 29/024	saw based co2 sensors using carbon ---nanotubes--- as the sensitive layer
US2008302998	US - 20070810303 - 05/06/2007	HONG HAIPING ; WENSEL JESSE	C09K 5/00	carbon ---nanoparticle----containing hydrophilic ---nanofluid--- with enhanced thermal conductivity
US2008261007	US - 20070924805 - 26/10/2007 ; US - 20070912830P - 19/04/2007	HONG KEITH C ; JACOBS GREOGRY F ; NGUYEN VAN NHAN	B32B 7/02 ; B05D 7/00 ; B32B 5/16	post-functionalized roofing granules, and process for preparing same
US2008233451	US - 20070728240 - 23/03/2007	HONG LIANG ; LIU ZHAOLIN ; ZHANG XINHUI ; GUO BING	H01M 8/10 ; C08J 5/20	proton-exchange composite containing ---nanoparticles--- having outer oligomeric ionomer, and methods of forming

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WO2008100161	NZ - 20070553154 - 12/02/2007	HORTICULTURE & FOOD RES INST ; MITCHELL JOHN STANTON ; LOWE TIMOTHY EDWARD	G01N 33/74 ; G01N 21/55 ; G01N 33/547	essai de résonance de plasmon de surface pour stéroïdes
JP2008208195	JP - 20070045342 - 26/02/2007	HOSOKAWA FUNTAI GIJUTSU KENKYU ; UNIV NIIGATA	C09K 11/64 ; C09K 11/08 ; C09K 11/78	fluorescent substance for vacuum ultraviolet-excited light-emitting element
US2008247930	US - 20070725604 - 17/03/2007 ; US - 20060783585P - 18/03/2006	HOTTO ROBERT	C01B 23/00 ; B01J 19/08 ; G21B 1/03	nano-fusion reaction
WO2008118786	US - 20070896653P - 23/03/2007	HOUSTON ADVANCED RES CT ; LEMA HERRERA FRESIA CAROLINA ; CUNNINGHAM MARY JANE	C12Q 1/68 ; C07H 21/02 ; C07H 21/04 ; C12N 15/00	procédés et biomarqueurs utilisés pour détecter une exposition à des nanoparticules
US2008260478	GB - 20050008485 - 27/04/2005 ; WO - 2006GB01509 - 25/04/2006	HOVSEPIAN PAPKEN ; EHIASARIAN ARUTIUN P	B23B 27/14 ; B32B 5/00 ; B32B 15/00 ; C23C 14/00 ; C23C 14/22 ; C23C 28/02	pvd coated substrate
EP1995611	EP - 20070010277 - 23/05/2007	HOYA CORP	G02B 1/10 ; C23C 14/12	processus de production de films à couche mince et éléments optiques
JP2008163404	JP - 20060355245 - 28/12/2006	HOYA CORP	C22C 38/00 ; B22F 1/02 ; B22F 9/24 ; C22C 5/04 ; C22C 19/07 ; H01L 43/08	alloy ---nanocrystal---, method for producing alloy ---nanocrystal--- and fluid dispersion of alloy ---nanocrystal---
WO2008075784	JP - 20060342550 - 20/12/2006	HOYA CORP ; TOKUMITSU SHUZO	C08K 9/04 ; C01G 23/053 ; C01G 25/02 ; C08L 101/00	nanoparticule d'oxyde métallique, procédé pour la produire, résine contenant des nanoparticules dispersées et procédé pour la produire
US2008283800	US - 20080121156 - 15/05/2008 ; US - 20070938789P - 18/05/2007	HSU CHE HSIUNG	H01B 1/12	electrically conductive polymer compositions and films made therefrom

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US2008135809	US - 20070965911 - 28/12/2007 ; US - 20040804503 - 19/03/2004 ; US - 20030670670 - 25/09/2003 ; US - 20030669422 - 24/09/2003 ; US - 20020413114P - 24/09/2002	HSU CHE-HSIUNG	H01C 1/00	electrically conducting organic polymer/---nanoparticle--- composites and method for use thereof
US2008311373	US - 20070808602 - 12/06/2007	HSU JEN-SUNG ; LI YUAN-YAO ; CHIANG MENG-TAN ; LIU CHIA-TUNG	B32B 17/12 ; B29C 44/12	electromagnetic wave absorbing material and method for preparing the same
US2008191636	US - 20080042983 - 05/03/2008 ; US - 20050061946 - 17/02/2005	HSU SHENG TENG ; ZHANG FENGYAN ; STECKER GREGORY M ; BARROWCLIFF ROBERT A	H05B 41/16 ; H01J 1/62	---nanotip--- electrode electroluminescence device
US2008224164	US - 20080126430 - 23/05/2008 ; US - 20060418273 - 04/05/2006 ; US - 20060327612 - 06/01/2006 ; US - 20040013605 - 15/12/2004 ; US - 20040801377 - 15/03/2004 ; US - 20050139726 - 26/05/2005 ; US - 20040871939 - 17/06/2004 ; US - 20040801374 - 15/03/2004	HUANG JIANDONG ; JOSHI POORAN CHANDRA ; VOUTSAS APOSTOLOS T ; ZHANG HAO	H01L 33/00 ; H01J 1/63 ; H01L 21/28	light emitting device with a ---nanocrystalline--- silicon embedded insulator film

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US2008305566	US - 20080126430 - 23/05/2008 ; US - 20060418273 - 04/05/2006 ; US - 20060327612 - 06/01/2006 ; US - 20040013605 - 15/12/2004 ; US - 20040801377 - 15/03/2004 ; US - 20050139726 - 26/05/2005 ; US - 20040871939 - 17/06/2004 ; US - 20040801374 - 15/03/2004 ; US - 20080197045 - 22/08/2008	HUANG JIANDONG ; JOSHI POORAN CHANDRA ; ZHANG HAO ; VOUTSAS APOSTOLOS T	H01L 21/00	silicon ---nanocrystal--- embedded silicon oxide electroluminescence device with a mid-bandgap transition layer
CN101293011	CN - 20071097747 - 29/04/2007	HUANYU KONG	A61K 36/539 ; A61K 9/08 ; A61K 9/10 ; G01N 30/02	novel extraction and separation method for silver yellow extract
EP1972464	AT - 20070000463 - 23/03/2007	HUECK FOLIEN GMBH	B42D 15/00 ; B42D 15/10	eléments de sécurité ayant des caractéristiques luminescentes
WO2008084951	KR - 20070002020 - 08/01/2007 ; KR - 20070002024 - 08/01/2007	HUH SEUNG HUN ; RIU DOH HYUNG	C23C 24/04	procédé d'enrobage de nanotubes de carbone, et produits correspondants
CN101229588	CN - 20071139652 - 29/10/2007	HUIMIN WANG	B22F 9/04 ; B01D 53/50	atmosphere-desulphurizing appropriative ferrous powder
US2008213542	US - 20070774796 - 09/07/2007 ; US - 20060819071P - 07/07/2006	HUO QUN ; CHEN HUI	B05D 3/06 ; B32B 3/10	laser processing of metal ---nanoparticle---/polymer composites
WO2008134855	US - 20070743760 - 03/05/2007	HUSKY INJECTION MOLDING	B29C 45/20	buse nanocristalline à canaux d'injection chauffés

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US2008131752	US - 20060606206 - 30/11/2006	HWANG CHANGSING	H01M 4/00 ; C23C 4/00 ; C23C 4/04 ; C23C 4/10	---nanostructured--- composite anode with nano gas channels and atmosphere plasma spray manufacturing method thereof
CN101253000	CN - 20058046053 - 07/12/2005	HYBRID PLASTICS INC	B05D 3/02 ; B05D 5/00 ; C08F 2/48	polyhedral low polysilsesquioxane and polyhedral low polysilicates barrier material for packaging
EP1928948	WO - 2006US38137 - 28/09/2006 ; US - 20050722332P - 29/09/2005	HYBRID PLASTICS INC	C08K 5/5419	agents chimiques nanostructures metallises promoteurs de durcissement
EP1931351	WO - 2006US32651 - 21/08/2006 ; US - 20050709638P - 19/08/2005	HYBRID PLASTICS INC	B32B 7/10 ; C08L 83/00	produits chimiques métallisés nanostructurés alliés dans des polymères
EP1960444	WO - 2006US48560 - 18/12/2006 ; US - 20050751362P - 16/12/2005	HYBRID PLASTICS INC	C08F 283/12	produits chimiques nanostructurés poss en tant qu'aides à la dispersion et agents réducteurs de frottement
WO2008073159	US - 20060822792P - 18/08/2006	HYBRID PLASTICS INC	B05D 3/02 ; C08G 77/00 ; B05D 5/12	revêtement de protection nanoscopique pour brasures sans plomb
WO2008097274	US - 20060824040P - 30/08/2006	HYBRID PLASTICS INC ; LICHTENHAN JOSEPH D ; FU XUAN ; WHEELER PAUL	B32B 13/06 ; C08K 3/08	protection contre un rayonnement avec des silsesquioxanes oligomériques polyédraux et des additifs métallisés
CA2576752	CA - 20072576752 - 02/02/2007	HYDRO QUEBEC	C22C 45/02 ; C22C 38/16 ; C22C 38/20 ; C25C 1/24 ; C25D 3/56	feuille metallique en fer amorphe fe 100-a-bpamb et sa methode de preparation et d'utilisation
WO2008138148	CA - 20072588906 - 15/05/2007	HYDRO QUEBEC ; MEEIR TECHNOLOGIE INC ; SCHULZ ROBERT ; SAVOIE SYLVIO	C30B 29/52 ; C23C 24/00 ; C25B 1/26 ; C25B 11/08 ; C25B 11/10 ; C30B	alliages nanocristallins du type fe3al(ru) et usage de ceux-ci sous forme nanocristalline ou non pour la fabrication d'électrodes pour la synthèse du chlorate de sodium

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			28/02 ; C30B 31/02	
WO2008095515	DE - 200710006416 - 05/02/2007	HYDRODIVIDE AG ; NOHL KLAUS	F17C 11/00 ; F17C 1/00	contenant pour stocker des compositions contenant de l'hydrogène
US2008246149	KR - 20070034136 - 06/04/2007	HYNIX SEMICONDUCTOR INC	H01L 23/52 ; H01L 21/4763	semiconductor device and method for forming device isolation film of semiconductor device
US2008194073	KR - 20060084390 - 01/09/2006	HYNIX SEMICONDUCTOR INC	H01L 21/762 ; H01L 21/311	selective etching using a hard mask and a method for forming an isolation structure of a memory device using the same
KR20080061048		HYOSUNG CORP	C08K 5/54 ; C08G 63/183 ; C08G 63/88 ; C08L 67/03	polyethyleneterephthalate ---nanocomposites--- with high thermal stability and process of preparing the ---nanocomposites---
AU2008212027	US - 20010298193P - 14/06/2001 ; AU - 20020367711 - 14/06/2002 ; AU - 20080212027 - 05/09/2008 ; WO - 2002US19021 - 14/06/2002	HYPERION CATALYSIS INT	B82B 3/00 ; H01J 1/304 ; C01B 31/02 ; H01J 9/02 ; H01J 29/04 ; H01J 31/12	field emission devices using modified carbon ---nanotubes---
AU2008203288	AU - 20050200722 - 17/02/2005 ; AU - 20080203288 - 23/07/2008	HYPERION CATALYSIS INT	D01F 9/12	methods of oxidizing multiwalled carbon ---nanotubes---
EP2001794	WO - 2007US65508 - 29/03/2007 ; WO - 2006US12001 - 29/03/2006 ; US - 20060743927P - 29/03/2006	HYPERION CATALYSIS INT	C01B 31/00	procédé de préparation de nanotubes de carbone à paroi simple à partir d'une couche métallique

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KR20080069691		HYPERION CATALYSIS INT	B82B 1/00 ; B82B 3/00	mixed structures of single walled and multi walled carbon ---nanotubes---
US2008203886	US - 20070894531 - 20/08/2007 ; US - 20070731692 - 30/03/2007 ; US - 20050197898 - 04/08/2005 ; US - 20020171760 - 14/06/2002 ; US - 20010298193P - 14/06/2001	HYPERION CATALYSIS INT	H01J 1/02 ; B05D 5/12 ; H01J 1/304 ; H01J 9/02	field emission devices using modified carbon ---nanotubes---
US2008224101	US - 20070841640 - 20/08/2007 ; US - 20060334886 - 18/01/2006 ; US - 20040863968 - 09/06/2004 ; US - 20010903189 - 11/07/2001	HYPERION CATALYSIS INT	H01B 1/06 ; C08J 3/21 ; C08K 7/24 ; H01B 1/24	polyvinylidene fluoride composites and methods for preparing same
US2008176983	US - 20070841760 - 20/08/2007 ; US - 20050259989 - 26/10/2005 ; US - 20020282685 - 29/10/2002 ; US - 20010336772P - 29/10/2001	HYPERION CATALYSIS INT	C08K 5/05 ; C08G 63/66 ; C08G 65/00 ; C08G 67/00 ; C08G 69/02 ; C08L 69/00 ; C08L 77/00 ; H01B 1/24	polymers containing functionalized carbon ---nanotubes---

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US2008175782	US - 20070841493 - 20/08/2007 ; US - 20050265804 - 02/11/2005 ; US - 20030725225 - 01/12/2003 ; US - 19950414369 - 31/03/1995	HYPERION CATALYSIS INT	C01B 31/30 ; C01B 31/36 ; C01B 31/34 ; C04B 35/56 ; C04B 35/573 ; C30B 25/00 ; D01F 9/08 ; D01F 9/127 ; D06M 11/77	carbide ---nanofibrils--- and method of making same
JP2008205487	US - 19960017609P - 15/05/1996	HYPERION CATALYSIS INTERNATL I	H01G 9/058 ; H01G 4/12 ; H01G 9/00 ; H01G 9/155 ; H01G 9/22 ; H01M 4/60 ; H01M 10/36	graphitic ---nanofibers--- in electrochemical capacitors
WO2008145836	FR - 20070003114 - 26/04/2007	I F P ; LEGER BASTIEN ; ROUCOUX ALAIN ; OLIVIER-BOURBIGOU HELENE	B22F 9/24	composition catalytique a base de nanoparticules metalliques contenant un ligand azote dans un liquide ionique, procede de preparation, procede d'hydrogenation d'une charges olefinique
WO2008145835	FR - 20070003115 - 26/04/2007	I F P ; LEGER BASTIEN ; ROUCOUX ALAIN ; OLIVIER-BOURBIGOU HELENE	B01J 31/18	procede d'hydrogenation d'une charge aromatique utilisant comme catalyseur une suspension de nanoparticules metalliques contenant un ligand azote dans un liquide ionique
CN101269791	US - 20070690295 - 23/03/2007	IBM	B82B 3/00 ; B82B 1/00	orienting, positioning, and forming ---nanoscale--- structures
EP1955086	WO - 2006EP68833 - 23/11/2006 ; US - 20050164654 - 30/11/2005	IBM	G01R 31/28	systeme de mesure et d'isolement de defaillances presentant une precision a l'echelle du nanometre
EP1957954	WO - 2006EP68835 - 23/11/2006 ; US - 20050164792 - 06/12/2005	IBM	G01N 13/16 ; G12B 21/02 ; G12B 21/08	nanotubes de carbone en y utilises en tant que sondes afm pour analyser des substrats a topographie orientee

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JP2008192283	US - 20070625839 - 23/01/2007	IBM	G11B 5/84 ; B22F 9/00 ; B82B 3/00 ; C08J 7/00 ; C08K 3/00 ; C08L 71/10 ; H01F 1/06	method for producing chemical mediating dispersion liquid for magnetic ---nanoparticle--- in polymer and method for aligning magnetic ---nanoparticle---
KR20080055784		IBM	H01L 27/115 ; H01L 21/8247	non-volatile switching and memory devices using vertical ---nanotubes---
KR20080082983		IBM	C01B 31/02 ; B82B 3/00 ; H01B 1/00	selective placement of carbon ---nanotubes--- through functionalization
US2008251840	US - 20070926025 - 28/10/2007 ; US - 20050117276 - 27/04/2005	IBM	H01L 29/76	electronically scannable multiplexing device
US2008251284	US - 20080098895 - 07/04/2008 ; US - 20050130078 - 16/05/2005	IBM	H05K 1/16	electronics structures using a sacrificial multi-layer hardmask scheme
US2008316711	US - 20080169458 - 08/07/2008 ; US - 20060397033 - 29/03/2006	IBM	H05K 7/20 ; H01L 21/50	vlsi hot-spot minimization using ---nanotubes---
US2008257156	US - 20080125442 - 22/05/2008 ; US - 20050161220 - 27/07/2005	IBM	B03C 3/38 ; B03C 3/00	carbon ---nanotubes--- as low voltage field emission sources for particle precipitators
US2008265381	US - 20080133043 - 04/06/2008 ; US - 20060336726 - 20/01/2006	IBM	H01L 21/469 ; H01L 23/58	sicoh dielectric
US2008299033	US - 20070757056 - 01/06/2007	IBM	C01B 19/00 ; C01B 17/00	inorganic metal chalcogen cluster precursors and methods for forming colloidal metal chalcogenide ---nanoparticles--- using the same
US7452570	US - 20080100354 - 09/04/2008	IBM	B05D 5/12 ; B05D 1/26	probe-based lithography utilizing thermomechanically activated polymers

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US2008191317	US - 20070674453 - 13/02/2007	IBM	H01L 29/06 ; H01L 21/20	self-aligned epitaxial growth of semiconductor nanowires
US2008230849	US - 20080130563 - 30/05/2008 ; US - 20050138797 - 26/05/2005 ; US - 20040629100P - 18/11/2004	IBM	H01L 21/8234 ; H01L 21/336	device comprising doped nano-component and method of forming the device
US2008227264	US - 20070926661 - 29/10/2007 ; US - 20040767065 - 29/01/2004	IBM	H01L 21/76 ; B82B 1/00 ; B82B 3/00 ; H01L 27/28 ; H01L 51/05 ; H01L 51/30 ; H01L 51/40	vertical ---nanotube--- semiconductor device structures and methods of forming the same
US2008227259	US - 20080125501 - 22/05/2008 ; US - 20070866627 - 03/10/2007 ; US - 20050031168 - 07/01/2005	IBM	H01L 21/336	self-aligned process for ---nanotube---/nanowire fets
US2008160312	US - 20080031493 - 14/02/2008 ; US - 20030733974 - 11/12/2003	IBM	B32B 9/00 ; C01B 31/02 ; B82B 3/00 ; C01B 31/00 ; H01J 1/304 ; H01J 9/02 ; H01L 29/04	methods and structures for promoting stable synthesis of carbon ---nanotubes---
US2008157314	US - 20070619196 - 03/01/2007	IBM	H01L 23/02	structure and method for stochastic integrated circuit personalization
US2008166858	US - 20070620391 - 05/01/2007	IBM	H01L 21/77	self-constrained anisotropic germanium ---nanostructure--- from electroplating
US2008166584	US - 20070620480 - 05/01/2007	IBM	H01F 1/00 ; B32B 7/02 ; C25D 5/02	formation of ---nanostructures--- comprising compositionally modulated ferromagnetic layers by pulsed ecd
US2008131705	US - 20060565952 - 01/12/2006	IBM	B32B 38/10 ; B29C 35/00	method and system for ---nanostructure--- placement using imprint lithography

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WO2008066947	US - 20060433586 - 15/05/2006	IBM ; AFZALI-ARDAKANI ALI ; KAGAN CHERIE R ; KOSBAR LAURA L	H01L 21/336 ; H01L 21/336 ; B82B 3/00	formation de nanomatériaux semi-conducteurs et de carbone utilisant des ensembles moléculaires
WO2008091985	US - 20070626552 - 24/01/2007	IBM ; BELYANSKY MICHAEL P ; BONILLA GRISELDA ; LIU XIAO HU ; NGUYEN SON VAN ; SHAW THOMAS M ; SHOBHA HOSADURGA K ; YANG DAEWON	H01L 21/318 ; H01L 23/58 ; H01L 23/12	embout diélectrique ayant un matériau muni d'une bande interdite optique afin de bloquer sensiblement le rayonnement uv pendant un durcissement, et procédés connexes
WO2008088669	US - 20070622358 - 11/01/2007	IBM ; GUHA SUPRATIK ; TUTUC EMANUEL ; APPENZELLER JOERG	H01L 29/06 ; B82B 1/00 ; B82B 3/00	nanostructures semi-conductrices, dispositifs semi-conducteurs et leurs procédés de fabrication
US2008148824	EP - 20050405019 - 13/01/2005	IBM ; IBM	G01B 5/28	probe for scanning over a substrate and a data storage device
BRPI0518101	AU - 20040907377 - 31/12/2004 ; WO - 2005AU01977 - 30/12/2005	ICEUTICA PTY LTD	A61K 9/51 ; A61K 31/192 ; A61K 31/196 ; A61K 31/4985 ; A61K 31/5513 ; A61P 15/10 ; A61P 25/18 ; A61P 29/00	métodos de produção e sìntese de composições nanoparticuladas, composições obtidas e seu uso
BRPI0605072	BR - 2006PI05072 - 09/11/2006	ICRA PRODUTOS PARA CERAMICA LT	C09C 1/64 ; B82B 3/00 ; C09C 1/36 ; C09C 1/40 ; C09C 3/06 ; C09C 3/08	processo de produção de pigmentos nanométricos à base de alumina e titánia
CN101253121	JP - 20050256900 - 05/09/2005	IDEAL STAR INC	C01B 31/02	fullerene or ---nanotube---, and method for producing fullerene or ---nanotube---
EP1990311	WO - 2007JP52915 - 19/02/2007 ; JP - 20060049724 - 27/02/2006	IDEMITSU KOSAN CO	C01B 25/08 ; C01B 19/04 ; C09K 11/08 ; C09K 11/70 ; C09K 11/88	procede et appareil de fabrication de nanoparticules de semi-conducteur

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EP1944337	JP - 20020021023 - 30/01/2002 ; JP - 20020021024 - 30/01/2002 ; JP - 20020350850 - 03/12/2002 ; EP - 20060126479 - 28/01/2003 ; EP - 20030734619 - 28/01/2003	IDEMITSU KOSAN CO	C08K 7/24 ; C08K 3/00 ; C08K 5/00 ; C08K 5/49 ; C08K 5/523 ; C08L 101/00	composition de résine thermoplastique, composition de résine polycarbonate et article moulé correspondant
US2008272347	JP - 20050091314 - 28/03/2005 ; WO - 2006JP304944 - 14/03/2006	IDEMITSU KOSAN CO	G02B 5/23	organic ligands for semiconductor ---nanocrystals---
WO2008120626	JP - 20070097124 - 03/04/2007	IDEMITSU KOSAN CO ; SEKIYA TAKASHI ; KAWAMURA HISAYUKI ; TOKUDA RYUJI	H01L 51/50 ; C09K 11/00 ; C09K 11/56 ; C09K 11/62 ; C09K 11/70 ; C09K 11/74 ; C09K 11/88 ; H05B 33/14	dispositif électroluminescent
US2008176978	US - 20070770237 - 28/06/2007 ; JP - 20020021023 - 30/01/2002 ; JP - 20020021024 - 30/01/2002 ; JP - 20020350850 - 03/12/2002 ; US - 20050500458 - 18/11/2005 ; WO - 2003JP00760 - 28/01/2003	IDEMITSU PETROCHEMICAL CO	C08K 5/00 ; C08K 3/00 ; C08K 5/13 ; C08K 5/1515 ; C08K 5/49 ; C08K 5/523 ; C08K 5/524 ; C08K 7/24 ; C08L 101/00	thermoplastic resin composition, polycarbonate resin composition, and molded article thereof

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WO2008132314	FR - 20070002409 - 30/03/2007	IFP ; BISSON LAURENT ; THOMAZEAU CECILE ; SANCHEZ CLEMENT ; BOISSIERE CEDRIC	B01J 23/40 ; B01J 23/44 ; B01J 35/00 ; B01J 37/03 ; B22F 9/24 ; C10G 45/40	tifr pores procede de synthese de nanoparticules metalliques cubiques en presence de deux reducteurs
WO2008157640	US - 20070936287P - 18/06/2007	ILLUMINA INC ; LEBL MICHAL ; HEINER DAVID L ; ZHAO CHANFENG ; BARKER DAVID	B01J 19/00 ; C40B 50/14	procédés de microfabrication pour le modelage optimal de substrats
EP1996887	WO - 2007US63337 - 05/03/2007 ; US - 20060778873 - 03/03/2006 ; US - 20070888391P - 06/02/2007	ILLUMINEX CORP	F28D 1/02	tuyau calorifique avec matériau de mèche nanostructuré
EP1946833	US - 20060876234P - 21/12/2006	IMEC INTER UNI MICRO ELECTR	B01J 21/08 ; B01J 23/75 ; B01J 23/755 ; B01J 35/08 ; C01B 31/02 ; D01F 9/12	nanoparticules de catalyseur pour l'obtention de nanotubes de carbone
EP1936666	US - 20060876856P - 22/12/2006	IMEC INTER UNI MICRO ELECTR	H01L 21/20	dopage de nanostructures
EP1987143	WO - 2006KR01348 - 12/04/2006 ; KR - 20060019012 - 27/02/2006	IMGEN CO LTD	C12N 15/10 ; A61K 48/00 ; C12N 15/63	dédifférenciation d'astrocytes en cellules souches neuronales au moyen du gène nanog

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US2008279836	US - 20080173330 - 15/07/2008 ; US - 20050069010 - 01/03/2005 ; US - 20040838454 - 04/05/2004 ; US - 20030470171P - 13/05/2003 ; US - 20040545450P - 18/02/2004 ; US - 20040547966P - 26/02/2004 ; US - 20040549032P - 01/03/2004	IMMUNOVATIVE THERAPIES LTD	A61K 35/28 ; C12N 5/06 ; C12N 5/08	method of making a cell therapy formulation
WO2008129238	GB - 20070007714 - 20/04/2007	IMP INNOVATIONS LTD ; ANTHOPOULOS THOMAS ; BRADLEY DONAL DONAT CONOR ; HAQUE SAIF AHMED	H01L 29/786	transistors à effet de champ à base d'oxyde amélioré
US2008196795	EP - 20050291098 - 20/05/2005 ; WO - 2006FR01170 - 19/05/2006	IMPHY ALLOYS	C21D 1/26 ; C21D 9/00 ; C22C 45/02 ; G01R 19/00 ; H01F 27/24	method of producing a strip of ---nanocrystalline--- material and device for producing a wound core from said strip
US2008292808	US - 20070754031 - 25/05/2007	IMRA AMERICA INC	B05D 3/12	method of producing compound nanorods and thin films
US2008187684	US - 20070798114 - 10/05/2007 ; US - 20070899892P - 07/02/2007	IMRA AMERICA INC	C23C 14/26	method for depositing crystalline titania ---nanoparticles--- and films
WO2008112980	US - 20070918144P - 15/03/2007 ; US - 20070936045 - 06/11/2007	INCITOR LLC ; SUZARA VINCENT ; BENTLEY PAUL	C12Q 1/68 ; C07H 21/04 ; C12M 1/00 ; C12Q 1/68	procédé et système pour l'assemblage de macromolécules et de nanostructures

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WO2008122133	CH - 20070000576 - 05/04/2007	INCOAT GMBH ; MOSER EVA MARIA	C23C 16/02 ; C23C 16/26	procédé de réalisation d'une surface de pièce et pièce dont la surface a des propriétés de mouillage hydrophiles pouvant être prédéterminées
JP2008132605	JP - 20060318274 - 27/11/2006	INCTEC INC	B32B 27/18 ; C09K 3/16	antistatic film
EP1996508	WO - 2007KR01001 - 27/02/2007 ; KR - 20060018921 - 27/02/2006	IND ACADEMIC COOP	B82B 3/00	nanoparticules magnétiques ou d'oxyde métallique hydrosolubles couvertes de ligands, et procédé de préparation et utilisation desdites nanoparticules
KR20080067109		IND ACADEMIC COOP	B22F 9/14 ; B22F 1/00 ; B22F 9/00	method for generation and fixation of metal aerosol ---nanoparticle---
KR100836260B	KR - 20070001630 - 05/01/2007	IND ACADEMIC COOP	C01B 31/02 ; B82B 3/00	method for synthesis of graphitic carbon ---nanoparticle--- under atmospheric pressure
KR100841093B	KR - 20070017269 - 21/02/2007	IND ACADEMIC COOP	B82B 3/00	method for patterned synthesis of carbon ---nanomaterials---
KR100838344B	KR - 20070030147 - 28/03/2007	IND ACADEMIC COOP	B82B 3/00	method for patterning ---nanoparticles--- by pulsed laser
KR100860506B	KR - 20070086630 - 28/08/2007	IND ACADEMIC COOP	C08K 7/02 ; C08L 51/00	polymer composites comprising metal ---nanoparticles--- and synthesis method thereof
KR20080092870		IND ACADEMIC COOP	A61K 49/06 ; A61K 33/30	magnetic resonance imaging contrast agents comprising zinc containing magnetic metal oxide ---nanoparticles---
KR20080071635		IND ACADEMIC COOP	B82B 3/00	core shell ---nanoparticles--- and preparation method thereof
KR100862973B	KR - 20070064769 - 28/06/2007	IND ACADEMIC COOP	A61K 33/14 ; A61K 49/12	cationic magnetic ---nanocomposite--- for magnetic targeted drug delivery and contrast agent
US2008264792	KR - 20060041596 - 09/05/2006 ; WO - 2007KR00280 - 17/01/2007	IND ACADEMIC COOP	B01D 57/02	apparatus for protein separation using capillary isoelectric focusing-hollow fiber flow field flow fractionation and method thereof
US2008166500	KR - 20070001631 - 05/01/2007	IND ACADEMIC COOP	H05H 1/24 ; B05D 3/10 ; H01T 1/20	catalytic surface activation method for electroless deposition

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WO2008075933	MX - 2006NL00107 - 20/12/2006	IND PENOLES SA DE CV ; MARTINEZ MARTINEZ JESUS MANUEL ; BENAVIDES PEREZ RICARDO ; BOCANEGRA ROJAS JOSE GERTRUDIS ; RUIZ FACUNDO ; VAZQUEZ DURAN ALMA GUADALUPE ; MARTINEZ CASTANON GABRIEL ALEJ	B22F 9/24 ; C22B 11/00	procédé de fabrication d'argent métallique nanométrique, monodispersé et stable et produit obtenu
CN101209239	US - 20060618053 - 29/12/2006	IND TECH RES INST	A61K 9/00 ; A61K 9/14 ; A61K 31/215	method for fabricating ---nanoparticles--- containing fenofibrate and ---nanoparticles---
US2008241963	US - 20070967648 - 31/12/2007 ; TW - 20020123737 - 15/10/2002 ; US - 20030600830 - 23/06/2003	IND TECH RES INST	G01N 33/543 ; G01N 33/532 ; G01N 33/553 ; G01N 33/58	biochemical labeling materials and manufacturing method thereof
US2008293833	TW - 20070114374 - 24/04/2007	IND TECH RES INST	B01F 3/18 ; B01J 13/04	carbon ---nanocapsule----layered silicate hybrid and preparation method thereof
US2008287591	US - 20060643768 - 22/12/2006 ; TW - 20020137442 - 26/12/2002 ; US - 20030740403 - 22/12/2003	IND TECH RES INST	C08K 3/04	polymer-chain-grafted carbon ---nanocapsule---
US2008277651	TW - 20070116457 - 09/05/2007	IND TECH RES INST	H01L 51/00	organic non-volatile memory material and memory device utilizing the same
US2008305571	US - 20080183058 - 30/07/2008 ; TW - 20060121557 - 16/06/2006 ; US - 20060470620 - 06/09/2006	IND TECH RES INST	H01L 33/00	method of fabricating semiconductor light emitting device substrate

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US2008217683	US - 20080125778 - 22/05/2008 ; TW - 20050138939 - 07/11/2005 ; US - 20060462250 - 03/08/2006	IND TECH RES INST	H01L 29/792 ; H01L 29/423	self-aligned double layered silicon-metal ---nanocrystal--- memory element, method for fabricating the same, and memory having the memory element
US2008152901	TW - 20060148117 - 21/12/2006	IND TECH RES INST	B32B 5/14 ; B23B 9/00 ; B32B 17/06	---nanostructure--- optical insulating membrane
US2008160195	US - 20080071310 - 20/02/2008 ; TW - 20020134713 - 29/11/2002 ; US - 20030393262 - 21/03/2003	IND TECH RES INST	B05D 5/00 ; G01R 1/067 ; G01R 3/00	integrated compound nano probe card and method of making same
US2008160308	US - 20070896245 - 30/08/2007 ; US - 20030606965 - 27/06/2003	IND TECH RES INST	B32B 5/02	organically functionalized carbon ---nanocapsule---
US2008166382	US - 20080053327 - 21/03/2008 ; US - 20050268544 - 08/11/2005	IND TECH RES INST	A61K 8/02 ; A61K 9/14 ; A61K 31/4353 ; A61P 43/00 ; A61Q 90/00 ; C08G 63/00 ; C08G 63/06 ; C08G 63/08	amphiphilic block copolymers and ---nanoparticles--- comprising the same
WO2008075824	KR - 20060131749 - 21/12/2006	INDUSTRY ACADEMY COOPERATION F ; KIM HAE-WON	A61F 2/28	nanofibres de verre bioactif et procede de fabrication associe
US2008224301	DE - 200510020453 - 29/04/2005 ; WO - 2006DE00722 - 25/04/2006	INFINEON TECHNOLOGIES AG	H01L 23/04 ; H01L 21/00	lead structure for a semiconductor component and method for producing the same

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US2008194063	US - 20080107374 - 22/04/2008 ; DE - 20021021503 - 14/05/2002 ; US - 20040986372 - 12/11/2004 ; WO - 2003DE01529 - 12/05/2003	INFINEON TECHNOLOGIES AG	H01L 21/60 ; C23C 8/10 ; C23C 8/80 ; H01L 21/316 ; H01L 21/48 ; H01L 21/768 ; H01L 23/14 ; H01L 23/31 ; H01L 23/495 ; H01L 23/498 ; H01L 23/528 ; H05K 3/38	method for producing a metal article intended for at least partially coating with a substance
EP1954634	WO - 2006US40458 - 16/10/2006 ; US - 20050726924P - 14/10/2005	INFRAMAT CORP ; UNIV HOUSTON	C02F 1/72 ; C02F 1/28 ; C02F 1/62	compositions de traitement d'eau et procedes d'elaboration et d'utilisation
WO2008086402	US - 20070884040P - 09/01/2007	INFRAMAT CORP ; XIAO DANNY T ; XINQING MA ; WYNNS KIM ARNOLD ; WANG MEIDONG ; DAI JINXIANG	C09D 5/16	compositions de revêtements pour applications maritimes et leurs procédés de fabrication et d'utilisation
WO2008091406	US - 20060826441P - 21/09/2006 ; US - 20070858750 - 20/09/2007	INFRAMAT CORP ; XIAO T DANNY ; BROADHEAD JOHN ; MA XINQING		revêtements nanocomposites lubrifiant-dur-ductile et leurs procédés de fabrication
KR100836511B	KR - 20070021053 - 02/03/2007	INHA IND PARTNERSHIP INST	B82B 3/00	silica/carbon ---nanotube--- composite and its production method
KR20080050735		INHA IND PARTNERSHIP INST	B82B 3/00 ; C01B 33/00 ; C08K 3/04	a method for preparation of silicone rubber/carbon ---nanotube--- composites with electrical insulating properties
KR20080086066		INHA IND PARTNERSHIP INST	B01D 39/00	photocatalyst filter using metal oxide ---nanofiber---, method for fabricating the same and air cleaner using the same

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KR100853441B	KR - 20070059882 - 19/06/2007	INHA IND PARTNERSHIP INST	C08K 9/06 ; B82B 3/00 ; C08J 5/00	clay modified with silane compound, polymer/clay ---nanocomposite--- containing the clay compound, and methods for preparing them
US2008226743	KR - 20070026090 - 16/03/2007 ; KR - 20070026092 - 16/03/2007	INHA IND PARTNERSHIP INST	A61K 33/00 ; A61P 35/00 ; G01N 23/00	agent for photodynamic therapy containing porous silicon and method of quantitative measurement of reactive oxygen species produced therefrom
CN101254911	CN - 20071160201 - 14/12/2007	INNER MONGOLIA UNIVERSITY OF S	C01B 31/02	method for preparing carbon nano-tube and carbon nano-fibre by using phenol resin as carbon source
CN101269980	CN - 20071198900 - 14/12/2007	INNER MONGOLIA UNIVERSITY OF S	C04B 35/66	generating method for crassitude carbon nano-tube and carbon nano-fibre in carbon composite refractory material
US2008248307	US - 20080028295 - 08/02/2008 ; WO - 2006US31511 - 11/08/2006 ; US - 20050707390P - 11/08/2005	INNOVALIGHT INC	B32B 15/02 ; B22F 9/00 ; C23C 22/00	stably passivated group iv semiconductor ---nanoparticles--- and methods and compositions thereof
WO2008097365	US - 20060850704P - 09/10/2006	INNOVALIGHT INC ; ANTONIADIS HOMER ; YU PINGRONG	H01L 31/0352 ; H01L 31/0368 ; H01L 31/0376 ; H01L 31/0392 ; H01L 31/072 ; H01L 31/075 ; H01L 31/18 ; H01L 31/20	dispositifs photoconducteurs plus efficaces fabriqués à partir de matériaux contenant des nanoparticules du groupe iv et leurs procédés de fabrication
WO2008091393	US - 20070842466 - 21/08/2007 ; US - 20060876328P - 21/12/2006 ; US - 20070901768P - 16/02/2007 ; US - 20070775509 - 10/07/2007	INNOVALIGHT INC ; KELMAN MAXIM ; LI XUEGENG ; YU PINGRONG ; VANHEUSDEN KAREL ; JURBERGS DAVID	B22F 1/00 ; B82B 1/00 ; B82B 3/00 ; C01B 33/02 ; C01B 33/027	(a2 a3 b1) nanoparticules du groupe iv et films comprenant ces nanoparticules

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WO2008137738	US - 20070915819P - 03/05/2007	INNOVALIGHT INC ; LEMMI FRANCESCO ; MEISEL ANDREAS ; ANTONIADIS HOMER	H01L 31/0368 ; H01L 21/20 ; H01L 31/0392 ; H01L 31/068 ; H01L 31/075 ; H01L 31/18 ; H01L 31/0368 ; H01L 21/20 ; H01L 21/208 ; H01L 31/0392 ; H01L 31/068 ; H01L 31/075 ; H01L 31/18	tifr pores procédé de fabrication de jonctions de semi-conducteur du groupe iv en utilisant un traitement au laser
WO2008118865	US - 20070967568 - 31/12/2007 ; US - 20070920471P - 27/03/2007	INNOVALIGHT INC ; LI XUEGENG ; JURBERGS DAVID	B01J 19/12 ; B82B 1/00 ; B82B 3/00 ; C01B 33/027 ; C09K 11/59	réacteur à pyrolyse laser optimisé et procédés associés
WO2008076744	US - 20060874873P - 13/12/2006	INNOVALIGHT INC ; POPLAVSKYY DMITRY ; LEMMI FRANCESCO ; KELMAN MAXIM ; MEISEL ANDREAS	H01L 21/208	procédés de formation d'une couche épitaxiale sur un substrat semiconducteur du groupe iv
WO2008102258	US - 20070902184P - 20/02/2007	INNOVALIGHT INC ; POPLAVSKYY DMITRY ; MASON TERRY	H01L 21/208	préparation de substrat pour fabrication de film mince optimisé à partir de nanoparticules semi-conductrices de groupe iv
WO2008106494	US - 20070891876P - 27/02/2007 ; US - 20080037520 - 26/02/2008	INNOVATIVE SURFACE TECHNOLOGIE ; LAWIN LAURIE R ; GUIRE PATRICK ; WEN JIE ; TATON KRISTIN	C08K 3/00 ; C08K 3/36 ; C08K 5/00 ; C08K 7/00 ; C08K 7/24 ; C08K 7/26 ; C08K 9/00 ; C08K 9/06 ; C09D 201/00	revêtements super ou ultrahydrophobes nanotexturés
WO2009002858	US - 20070945801P - 22/06/2007	INNOVATIVE SURFACE TECHNOLOGIE ; NAQVI TAHMINA ; WEN JIE ; GUIRE PATRICK		nanofibres sensibles à des stimuli

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WO2009002869	US - 20070945807P - 22/06/2007	INNOVATIVE SURFACE TECHNOLOGIE ; WEN JIE ; GUIRE PATRICK	D01D 5/00 ; A61L 27/50 ; C08K 5/00 ; D01F 1/10	groupes réactifs latents contenant des nanofibres
US2008203849	NL - 20051029477 - 08/07/2005 ; WO - 2006NL00331 - 04/07/2006	INNOVY	F25B 21/04 ; H01J 45/00 ; H02N 11/00	energy converting apparatus, generator and heat pump provided therewith and method of production thereof
US2008250982	BR - 2005PI06033 - 21/09/2005 ; WO - 2006BR00192 - 21/09/2006	INOVAMAT INOVACAO EM MATERIAIS	C04B 28/14 ; B28B 3/00 ; C01F 11/46	high resistance gypsum parts and preparation method to obtain these parts
CN201126924Y	CN - 20072310377U - 12/12/2007	INPAQ TECHNOLOGIES LTD	H01T 4/02 ; H01G 9/18	tiny air gap nano discharging protection component
WO2008129106	ES - 20070001074 - 20/04/2007	INST CIENTIFICO TECNOL NAVARRA ; AGUEEROS BAZO MAITE ; SALMAN HESHAM H A ; IRACHE GARRETA JUAN MANUEL ; CAMPANERO MARTINEZ MIGUEL ANGE	A61K 9/51 ; A61K 47/48	nanoparticules comprenant une cyclodextrine et une molécule biologiquement active et leurs applications
US2008248125	ES - 20040001022 - 29/04/2004 ; WO - 2005ES00226 - 28/04/2005	INST CIENTIFICO Y TECHNOLOGICO	A61K 9/51 ; A61K 47/48	pegylated ---nanoparticles---
RU2331949	RU - 20060145756 - 21/12/2006	INST FIZ POLUPROVODNIKOV SIB O	H01L 21/20	method of roduction structure "silicon-on-insulator"
RU2336946	RU - 20060105424 - 21/02/2006	INST FIZ PROCHNOSTI I MATERIAL	B01J 20/08 ; B01J 20/32 ; B82B 1/00	sorbent for heavy metals, method of its production and method of water purification
RU2336371	RU - 20070108629 - 07/03/2007	INST FIZ TVERDOGO TELA RAN	C30B 11/00 ; B82B 3/00 ; C30B 29/02	method of gallium nano-particles production
RU2331905	RU - 20070107766 - 01/03/2007	INST FIZ TVERDOGO TELA RAN	G02B 1/02	method of manufacturing ---nanosized--- zinc selenide lenses

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RU2331906	RU - 20070108639 - 07/03/2007	INST FIZ TVERDOGO TELA RAN	G02B 5/20	neutral colour filter
RU2331907	RU - 20070109013 - 12/03/2007	INST FIZ TVERDOGO TELA RAN	G02B 5/20	optical filter
RU2334836	RU - 20070106793 - 22/02/2007	INST FIZ TVERDOGO TELA RAN	C30B 29/48 ; B82B 3/00	method of cadmium selenide ---nanostems--- production
MD3652F	MD - 20070000103 - 20/04/2007	INST FIZICA APLICATA STIINTE	B82B 3/00	photoluminescent ---nanocomposite--- on base of oxidic semiconductor and organic polymer (variants)
MD3705F	MD - 20070000305 - 06/11/2007	INST FIZICA APLICATA STIINTE ; UNIV TEHNICA MOLDOVEI	B82B 3/00 ; C01F 7/02 ; C23C 22/56 ; C25D 11/06	process for obtaining tubular aluminum oxide ---nanostructures--- on aluminum support
EP1951460	WO - 2006FR02512 - 14/11/2006 ; FR - 20050011523 - 14/11/2005	INST FRANCAIS DU PETROLE	B22F 9/24 ; B01J 23/40 ; B01J 23/74 ; B01J 37/02 ; B01J 37/16 ; C01B 3/00 ; C10G 2/00 ; C10G 35/085 ; C10G 45/00 ; C10G 45/40 ; C10G 45/52	procede de synthese en presence de reducteur d'un catalyseur a base de nanoparticules metalliques anisotropes
WO2008068398	FR - 20060010270 - 23/11/2006	INST FRANCAIS DU PETROLE ; CHAUMONNOT ALEXANDRA ; BOURGES PATRICK	B01J 29/076 ; B01J 29/072 ; B01J 29/076 ; B01J 29/80 ; C10G 47/20	catalyseur a base d'un materiau a porosite hierarchisee comprenant du silicium et procede d?ydrocraquage/hydroconversion et d'hydrotraitement de charges hydrocarbonees
SI22485	SI - 20070000081 - 30/03/2007	INST JO EF STEFAN		procedure of synthesis of ---nanotubes--- and fullerene-similar ---nanostructures--- of dichalcogenides
SI22539	SI - 20070000122 - 24/05/2007	INST JO EF STEFAN		procedure of preparation of magnetic ---nanocomposites---with high contentof ---nanoparticles--- dispersed in polymer matrix
RU2326818	RU - 20060134485 - 29/09/2006	INST KHIM FIZ IM N N SEMENOVA ; INST BIOKHIM IM A N BAKHA RAN	C01G 23/047 ; C12N 11/14	method of preparation of mesoporous ---nanostructured---films of titanium dioxide and method of ferements immobilisation on them

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RU2326809	RU - 20060135345 - 06/10/2006	INST KRISTALLOGRAFII IM A V SH	B82B 3/00	method of directional change of electrophysical properties of carbon ---nanotubes---
RU2331505	RU - 20060143072 - 05/12/2006	INST MEK UFIM NAUCHNOGO TSENTR	B25J 7/00 ; B25J 15/00 ; B82B 1/00	---nanostructural--- lockout device of micromanipulator
CN101240370	CN - 20071010340 - 09/02/2007	INST METAL RES CHINESE ACAD SC	C21D 10/00	metal material surface nano preparation method
CN101245244	CN - 20071010432 - 14/02/2007	INST METAL RES CHINESE ACAD SC	C09K 11/80	rare earth doping caal2o4 nano-luminescent material and manufacture method thereof
CN101204649	CN - 20061134928 - 20/12/2006	INST METAL RES CHINESE ACAD SC	B01J 21/06 ; C25D 11/26	process for preparing cationic ---nanotube--- array intermingling titanium oxide
CN101204648	CN - 20061134927 - 20/12/2006	INST METAL RES CHINESE ACAD SC	B01J 21/06 ; B01J 35/10	method for preparing photocatalyst doping with mesopore nanometer titanium oxide
CN101276841	CN - 20071064867 - 28/03/2007	INST MICROELECT CHINESE ACAD	H01L 29/788 ; H01L 21/28 ; H01L 21/336 ; H01L 21/84 ; H01L 27/12 ; H01L 29/49	---nanocrystalline--- floating gate non-vaporability memory and manufacturing method thereof
RO122078	RO - 20030000659 - 04/08/2003	INST NA IONAL DE CERCETARE DEZ	B01J 23/94 ; B01J 23/20 ; B01J 23/755	catalytic material as tape and process for preparing the same
RO122023	RO - 20050000448 - 11/05/2005	INST NA IONAL DE CERCETARE DEZ ; INST DE CHIMIE FIZIC E I GH MU	B01J 31/18	ethoxylation catalysts based on bimetal phosphates and process for the synthesis thereof
RO122017	RO - 20070000453 - 26/06/2007	INST NA IONAL DE CERCETARE DEZ ; INST NA IONAL DE CERCETARE DEZ	A61K 47/02 ; A61K 47/06	---nanostructured--- biomaterial based on magnetic ---nanoparticles--- and hydrogel and process for preparing the same
JP2008223185	JP - 20070065608 - 14/03/2007	INST NAT COLLEGES TECH JAPAN	D04H 1/72 ; C08K 5/05 ; D01D 5/04 ; D01F 6/00 ; D01F 6/92	biodegradable polymer film and method for producing the same

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WO2008096321	EP - 20070002521 - 06/02/2007	INST NAT SANTE RECH MED ; BENOIT JEAN-PIERRE ; PITARD BRUNO ; SAULNIER PATRICK ; PASSIRANI CATHERINE ; LAMBERT OLIVIER ; VONARBOURG ARNAUD	A61K 9/51	nanocapsules de complexes lipophiles d'acides nucléiques
EP1953198	DE - 200610059216 - 13/12/2006	INST OBERFLAECHENMODIFIZIERUNG	C09C 1/64 ; C01B 13/32 ; C01F 7/02 ; C01F 7/30 ; C08K 3/22	nanoparticules d'oxyde de métal inorganiques et composites polymères contenant des nanoparticules d'oxyde de métal
CN101254309	CN - 20081052708 - 11/04/2008	INST OF BIOMEDICAL ENGINEERING	A61K 47/36 ; A61K 45/06 ; A61K 47/48 ; A61P 35/00	folacin receptor mediated targeted acetyl pullulan polysaccharide nano granule and preparation thereof
CN101214950	CN - 20081032806 - 18/01/2008	INST OF MICROSYSTEM AND INFORM	C01B 31/02 ; B82B 3/00	method for preparing single-wall carbon nano-tube by employing diamond nano particles
CN101260595	CN - 20081103179 - 01/04/2008	INST OF PHYSICS CAS	D04H 1/42 ; D01F 9/127 ; D04H 13/00 ; D06M 11/13 ; D06M 11/34	single-layer carbon nano-tube non-woven fabrics and preparation method thereof
CN101248789	CN - 20081093623 - 17/04/2008	INST OF PLANT PROT CHINESE ACA	A01N 25/10 ; A01N 47/34 ; A01P 7/00	preparation of deinsectization carbamide controllable sustained-release nano grain and uses thereof
CN101245491	CN - 20071063881 - 14/02/2007	INST OF SEMICONDUCTOR CHINESE	C30B 29/38 ; C30B 25/18	method for growing unsupported gallium nitride --- nanocrystalline--- on zinc oxide of nano-stick
CN101216683	CN - 20081056085 - 11/01/2008	INST OPTICS & ELECT CN ACAD	G03F 7/20 ; G02B 27/09 ; G03F 1/00	reverse illumination adjacent and contact nanometer lithographic equipment
WO2008074113	BR - 2006PI05696 - 19/12/2006	INST PESQUISAS TECNOLOGICAS DO ; CARMO MARCELO DO ; POCO JOAO GUILHERME ROCHA ; LINARDI MARCELO	B32B 3/00 ; C08J 5/20	processus de fonctionnalisation de carbones par croissance de chaînes polymères ayant des propriétés d'échange ionique destiné à des applications de cellules électrochimiques à électrolyte polymère

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KR100837046B	KR - 20070013321 - 08/02/2007	INST SCIENCE & TECH KWANGJU	C08K 7/24 ; C08J 3/02	method of forming metal-block copolymer ---nanocomposites--- and method of controlling the same
WO2008121081	SI - 20070000081 - 30/03/2007 ; SI - 20070000233 - 25/09/2007	INST STEFAN JOSEF ; MRZEL ALES ; REMSKAR MAJA ; JESIH ADOLF ; VIRSEK MARKO	C01G 33/00 ; C01B 17/20 ; C01B 19/00 ; C01G 35/00 ; C01G 39/00 ; C01G 39/06 ; C01G 41/00	procédé de synthèse de nanotubes et de nanostructures de type fullerène de dichalcogénures de métaux de transition, structures quasi monodimensionnelles de métaux de transition et d'oxydes de métaux de transition
EP1975656	EP - 20070006702 - 30/03/2007	INST STEFAN JOSEF ; UNIV LJUBLJANA	G02B 6/122 ; B01J 13/00 ; H01Q 15/00	métamatériaux et matériaux résonants à base de dispersions cristallines liquides et particules colloïdales et nanoparticules
RU2334306	RU - 20070110085 - 19/03/2007	INST UPRAVLENIJA IM V A TRAPEZ	H01L 43/10	multi-layer thin-film magnetoresistive ---nanostructure---
WO2008100163	WO - 2007PL00007 - 13/02/2007	INST WLOKIEN NATURALNYCH ; KOZLOWSKI RYSZARD ; LASZKIEWICZ BOGUMIL ; KULPINSKI PIOTR ; MUZYCZEK MALGORZATA ; CZARNECKI PIOTR ; RUBACHA MARCIN ; NIEKRASZEWICZ BARBARA ; JEDRZEJCZAK JOLANTA ; PECZEK BOGDAN	C22B 11/00 ; B22F 1/00 ; B22F 9/24 ; C22B 5/00 ; D01F 1/10 ; D01F 2/00 ; D02G 3/44 ; D06M 11/65	procédé de fabrication de nanoparticules d'argent, de fibres et de nanofibres cellulosiques contenant des nanoparticules d'argent, fibres et nanofibres contenant des nanoparticules d'argent, utilisation de nanoparticules d'argent dans la fabrication
BG109759	BG - 20060109759 - 01/12/2006	INSTITOUT FIZ NA TVURDOTO TYAL	C01B 33/02	metal-insulator-silicon structures containing silicon ---nanoparticles--- and method for producing them
CN101208805	US - 20050173866 - 30/06/2005	INTEL CORP	H01L 29/786 ; H01L 21/336 ; H01L 29/417	block contact architectures for ---nanoscale--- channel transistors
CN101208793	US - 20050148614 - 08/06/2005	INTEL CORP	H01L 21/768 ; H01L 23/532	carbon ---nanotube--- interconnect contacts

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CN101233264	US - 20050169596 - 28/06/2005	INTEL CORP	C25D 15/02 ; C25D 7/12 ; H01L 21/768 ; H05K 3/42	composite metal layer formed using metal ---nanocrystalline--- particles in an electroplating bath
CN101276796	US - 20060537544 - 29/09/2006	INTEL CORP	H01L 23/48 ; H01L 21/60 ; H01L 23/485 ; H01L 23/488 ; H01L 25/00 ; H01L 25/18	carbon ---nanotube----reinforced solder caps methods of assembling same and chip packages and systems containing same
KR20080086402		INTEL CORP	B82B 1/00 ; B82B 3/00	methods of forming carbon ---nanotubes--- architectures and composites with high electrical and thermal conductivities and structures formed thereby
US2008305321	US - 20080195258 - 20/08/2008 ; US - 20050304403 - 14/12/2005	INTEL CORP	B32B 5/16	in-situ functionalization of carbon ---nanotubes---
WO2008076529	US - 20060613134 - 19/12/2006	INTEL CORP ; KESHAVARZI ALI ; KURTIN JUANITA N ; DE VIVEK K	H01L 29/768 ; H01L 29/772	circuits logiques utilisant des transistors à nanotubes de carbone
WO2008091364	US - 20060477696 - 30/06/2006	INTEL CORP ; PARK CHANG-MIN ; RAMANATHAN SHRIRAM ; SU XING	G01N 33/53 ; A61B 5/055 ; C12Q 1/68 ; G01N 24/08 ; G01N 24/10	nanoparticules sous forme de marqueurs pour une détection de bioanalyte par résonance magnétique nucléaire ou résonance paramagnétique électronique
WO2008079430	US - 20060444739 - 31/05/2006	INTEL CORP ; VADAKKANMARUVEEDU UNNIKRISHINA ; CHRYSLER GREGORY ; PRASHER RAVI ; POKHARNA HIMANSHU	H01L 23/34 ; H01L 23/36 ; H01L 23/367	(a2 a3 a9) procédé, appareil et système pour structures en réseau capillaire à nanotubes de carbone

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EP1952155	WO - 2006US30397 - 03/08/2006 ; US - 20050207000 - 19/08/2005	INTEL CORP INTEL	G01N 33/543	procédé et dispositif fondé sur une technologie cmos pour analyser des molécules et des nanomatériaux sur la base de l'affichage électrique d'évènements de liaison spécifiques sur des électrodes fonctionnalisées
US2008194031	US - 20060795292 - 18/01/2006 ; US - 20050645408P - 19/01/2005 ; WO - 2006US01572 - 18/01/2006	INTERNAT TECHNOLOGY CT	C12N 15/87 ; C12N 5/06	alterations utilizing ---nanoparticles---
US2008241375	US - 20080013371 - 11/01/2008 ; US - 20030717246 - 18/11/2003 ; US - 20010841237 - 23/04/2001 ; US - 20000240216P - 13/10/2000	INVITROGEN CORP	B01F 17/28 ; B05D 7/00 ; B01F 17/52 ; B01J 13/00 ; B01J 19/00 ; C09K 11/02 ; G01N 33/58	method for preparing surface-modified semiconductive and metallic ---nanoparticles--- having enhanced dispersibility in aqueous media
US2008213919	US - 20080041589 - 03/03/2008 ; US - 20050261861 - 28/10/2005 ; US - 20040623425P - 29/10/2004	INVITROGEN CORP	G01N 33/553 ; B05D 1/36 ; B32B 5/16 ; G01N 21/62	functionalized fluorescent ---nanocrystals---, and methods for their preparation and use
WO2008103848	US - 20070890976P - 21/02/2007	INVITROGEN CORP ; BEECHEM JOSEPH ; CHOONG VI-EN ; NIKIFOROV THEO	C12N 15/09 ; C07H 21/00	matériels et méthodes de séquençage de molécule unique d'acide nucléique
BRPI0604651	BR - 2006PI04651 - 08/11/2006	IPA IND DE PRODUTOS AUTOMOTIVO	B29D 7/01 ; B29C 47/00 ; B82B 3/00 ; C08J 5/18 ; C08K 3/34 ; C08L 23/06	aperfeiçoamento em material termoplástico nanocompósito com propriedades de barreira superiores

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US2008160384	US - 20070784085 - 05/04/2007 ; US - 20060790333P - 07/04/2006	IQBAL ZAFAR ; WANG YUBING	H01M 8/16 ; B05D 3/12 ; C12M 1/40 ; C23C 16/44 ; H01M 4/00	integrated biofuel cell with aligned ---nanotube--- electrodes and method of use thereof
CN101217171	CN - 20071307737 - 26/12/2007	IRICO GROUP CO LTD	H01L 31/18 ; H01G 9/042 ; H01G 9/20 ; H01L 31/0224 ; H01M 4/02 ; H01M 4/04 ; H01M 14/00	an electrode of quantum dot sensitization solar battery and the corresponding preparation method
US2008296567	US - 20070757549 - 04/06/2007	IRVING LYN M ; LEVY DAVID H ; CHILDS ANDREA C	H01L 29/22 ; H01L 21/34	method of making thin film transistors comprising zinc-oxide-based semiconductor materials
US2008160409	JP - 20040246397 - 26/08/2004 ; JP - 20050025155 - 01/02/2005 ; JP - 20050192093 - 30/06/2005 ; WO - 2005JP15265 - 23/08/2005	ISHIDA SUMIHITO ; YOSHIZAWA HIROSHI ; KOGETSU YASUTAKA ; MATSUDA HIROAKI ; ASARI TAKUMA ; OTSUKA TAKASHI	H01M 4/36 ; B05D 5/12 ; H01M 4/04 ; H01M 4/50 ; H01M 4/52 ; H01M 4/58	composite particle for electrode, method for producing the same and secondary battery
WO2008069243	JP - 20060329187 - 06/12/2006	ISHIHARA SANGYO KAISHA ; TAKAI MIKIO ; FUKUYAMA CHIEKO ; TAKAOKA YOICHI ; KUMASHIRO YOSHIMASA ; TAKIMOTO TADAHIKO	H01J 1/304 ; H01J 9/02 ; H01J 63/06	source d'électrons à cathode froide, procédé de fabrication associé, et élément d'émission de lumière utilisant celle-ci
US2008153967	US - 20070927970 - 30/10/2007 ; US - 20060548748 - 12/10/2006	ISIK KIVANC ; ANDI GOKHAN	C08K 3/34	expanded ---nanoclays--- and method of producing such expanded ---nanoclays---
WO2008142375	GB - 20070009593 - 18/05/2007	ISIS INNOVATION ; NICHOLAS ROBIN JOHN ; NISH ADRIAN	C01B 31/02	procédé de sélection de nanotube de carbone

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CN101268027	DE - 200510045666 - 14/09/2005	ITN NANOVATION AG	C04B 35/478 ; B22C 1/18	layer or coating and a composition for the production thereof
WO2008080520	DE - 200610062641 - 28/12/2006	ITN NANOVATION AG ; EHLEN FRANK ; FABER STEFAN ; JOST MARTIN	C09C 1/00 ; C09D 7/12	dispersions stables de particules nanoscalaires
KR100836627B	KR - 20070001884 - 08/01/2007	IUCF HYU	D01F 1/10 ; D01D 5/00	fabrication method of indium tin oxide ---nanofibers--- using electrospinning process
KR20080083787		IUCF HYU	B01D 71/00	the facilitated olefin transporting composite membrane comprising ---nanosized--- cupper or meal, and ionic liquid
KR20080095376		IUCF HYU	H01L 27/115	nonvolatile organic bistable memory devices utilizing ---nanoparticles--- embedded in polymer thin films acting as a charge capture region and manufacturing method thereof
KR20080095378		IUCF HYU	H01L 27/115	method of forming metal ---nanoparticles--- and method of fabricating flash memory devices utilizing the same
KR100849418B	KR - 20070045427 - 10/05/2007	IUCF HYU	B82B 3/00	fabrication method of copt ---nanoparticles---
EP2004131	WO - 2007EP52892 - 27/03/2007 ; DE - 200610016474 - 07/04/2006	IVOCLAR VIVADENT AG	A61K 6/093	matériaux dentaires contenant des cocondensats d'acide silicique hydrophobes et nanoparticulaires et utilisation desdits matériaux
US2008182106	DE - 200610045532 - 21/09/2006	JABADO RENE ; JENSEN JENS DAHL ; KRUGER URSUS ; KORTVELYESSY DANIEL ; LUTHEN VOLKMAR ; REICHE RALPH ; RINDLER MICHAEL ; ULLRICH RAYMOND	B32B 27/14 ; B05D 1/12	method for producing a chemoactive useful layer and sensor having a chemoactive useful layer

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US2008160780	US - 20070820473 - 19/06/2007 ; US - 20040982179 - 04/11/2004 ; US - 20030517327P - 04/11/2003	JACOBS HEIKO O	H01L 21/469	method and apparatus for depositing charge and/or ---nanoparticles---
US2008310956	US - 20070762088 - 13/06/2007	JAIN ASHOK K	F01D 25/24	variable geometry gas turbine engine nacelle assembly with ---nanoelectromechanical--- system
US2008176398	US - 20070624505 - 18/01/2007	JAIN KANTI ; CHAE JUNGHUN ; APPASAMY SREERAM	H01L 21/4763	high throughput, low cost dual-mode patterning method for large area substrates
US2008251877	US - 20070734600 - 12/04/2007	JAIN KANTI ; REDDY UTTAM	H01L 21/26 ; H01L 27/02	methods for fabricating complex micro and ---nanoscale--- structures and electronic devices and components made by the same
US2008296147	US - 20070689457 - 21/03/2007	JAKSIC NEBOJSA	C01B 31/02	method for manufacturing of carbon ---nanotubes--- in dielectric liquids
US2008206124	US - 20070709274 - 22/02/2007	JANG BOR Z ; ZHAMU ARUNA	C01B 31/04 ; B29C 65/00 ; C01B 17/00 ; C01B 19/04 ; C01B 31/00 ; C01G 3/02 ; C01G 5/00 ; C01G 7/00 ; C01G 9/02 ; C01G 11/02 ; C01G 13/02 ; C01G 28/00 ; C01G 30/00 ; C01G 31/02 ; C01G 33/00 ; C01G 35/00 ; C01G 39/00 ; C01G 41/00 ; C01G 45/02 ; C01G 47/00 ; C01G	method of producing nano-scaled graphene and inorganic platelets and their ---nanocomposites---

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			49/02 ; C01G 51/02 ; C01G 53/04 ; C01G 57/00 ; C09C 1/56	
US2008248218	US - 20080139154 - 13/06/2008 ; KR - 20040096820 - 24/11/2004 ; US - 20050285552 - 21/11/2005	JANG JIN ; PARK KYU-CHANG ; LIM SUNG-HOON	C23C 16/26 ; B05D 1/36 ; H01J 9/00	method of forming carbon ---nanotubes---, field emission display device having carbon ---nanotubes--- formed through the method, and method of manufacturing field emission display device
US2008233041	KR - 20060075678 - 10/08/2006	JANG SUK-WON ; JOUNG YOUNG-CHUL	C01B 31/02 ; B01J 19/00 ; B03C 1/00	apparatus for trapping carbon ---nanotube--- and system and method for producing the carbon ---nanotube---
JP2008223178	JP - 20070064288 - 14/03/2007	JAPAN ATOMIC ENERGY AGENCY ; UNIV OSAKA	D01F 6/00 ; B82B 1/00 ; B82B 3/00	polymer multistage nanowire, star-burst type ---nanoparticle--- and methods for producing them
EP2003091	WO - 2007JP57565 - 04/04/2007 ; JP - 20060115562 - 19/04/2006	JAPAN SCIENCE & TECH AGENCY	B82B 3/00 ; B32B 3/14 ; B82B 1/00	substrat avec masses métalliques microfines disposées sur la surface
JP2008222765	JP - 20070059774 - 09/03/2007	JAPAN SCIENCE & TECH AGENCY	C08L 101/00 ; C08B 37/00 ; C08K 3/04 ; C08L 5/00	nano structure using ionic curdlan derivative
JP2008226961	JP - 20070059773 - 09/03/2007	JAPAN SCIENCE & TECH AGENCY	H01L 51/42	photoelectric conversion element

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JP2008213096	JP - 20070054876 - 05/03/2007	JAPAN SCIENCE & TECH AGENCY	B82B 3/00 ; B01J 19/00 ; B22F 1/00 ; B22F 1/02 ; B82B 1/00	---nanoparticle--- aggregate manufacturing method and ---nanoparticle--- aggregate
JP2008192712	JP - 20070023585 - 01/02/2007	JAPAN SCIENCE & TECH AGENCY	H01L 43/08 ; G01R 33/09 ; H01F 10/32 ; H01L 21/8246 ; H01L 27/105	tunnel magnetic resistance element
US2008311397	JP - 20050067665 - 10/03/2005 ; WO - 2006JP304696 - 10/03/2006	JAPAN SCIENCE & TECH AGENCY	C01B 33/12 ; B32B 5/16	regularly arranged ---nanoparticulate--- silica and process for producing the same
US2008166259	JP - 20050057159 - 02/03/2005 ; JP - 20050313412 - 27/10/2005 ; WO - 2006JP304415 - 01/03/2006	JAPAN SCIENCE & TECH AGENCY	C22C 5/00 ; C22C 5/02 ; C22C 5/04 ; C22C 5/06	single crytalline noble metal ultrathin-film-like ---nanoparticle--- formed in adsorbed micelle film as reaction filed formed at solid-liquid interface, and production method thereof
WO2008065790	JP - 20060322924 - 30/11/2006	JAPAN SCIENCE & TECH AGENCY ; FUJITA JUNICHI	G01N 13/12	sonde métallique, procédé de formation de celle-ci et appareil de formation de sonde métallique
JP2008222764	JP - 20070059772 - 09/03/2007	JAPAN SCIENCE & TECH AGENCY ; MITSUI SUGAR CO	C08J 3/00 ; C01B 33/14 ; C08L 5/00 ; C08L 101/12	beta-1,3-glucan/electroconductive polymer composite covered with silica
WO2008129938	JP - 20070112431 - 20/04/2007	JAPAN SCIENCE & TECH AGENCY ; TAKAMI TOMOHIDE ; ADACHI KYOICHI ; KAWAI TOMOJI	B82B 3/00 ; C01G 45/00 ; G01N 13/12 ; H01L 29/06 ; H01L 51/05	matériau conducteur pour nanomatériau et procédé de connexion conductrice d'un nanomatériau
EP1985711	WO - 2007JP52414 - 09/02/2007 ; JP - 20060035666 - 13/02/2006	JAPAN SCIENCE & TECH AGENCY ; UNIV OSAKA ; BEACLE INC	C12P 21/02 ; C07K 1/30 ; C07K 14/02	procédé permettant de purifier efficacement des bionanocapsules

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US2008280699	US - 20080117129 - 08/05/2008 ; US - 20070916705P - 08/05/2007 ; US - 20070939131P - 21/05/2007	JARVHOLM ERIK JONAS	A63B 37/12 ; B32B 27/34 ; B32B 27/36	water repellant golf balls containing a hydrophobic or superhydrophobic outer layer or coating
JP2008159431	JP - 20060347616 - 25/12/2006	JFE ENG KK	H01T 23/00 ; G03G 15/02 ; G03G 21/06	ion-generating electrode, ion-generating device, and method for generating ions
JP2008222461	JP - 20070059576 - 09/03/2007	JFE ENG KK ; JFE STEEL KK	C01B 31/02	apparatus and method for producing carbon ---nanotube---
JP2008222460	JP - 20070059575 - 09/03/2007	JFE ENG KK ; JFE STEEL KK	C01B 31/02	apparatus and method for producing carbon ---nanotube---
JP2008189512	JP - 20070025029 - 05/02/2007	JFE ENG KK ; JFE STEEL KK	C01B 31/02	carbon ---nanotube--- nested structure
JP2008207115	JP - 20070047243 - 27/02/2007	JFE ENG KK ; JFE STEEL KK	B07B 1/22 ; C01B 31/02	separation apparatus and separation method
US2008210053	US - 20070876338 - 22/10/2007 ; US - 20060854933P - 27/10/2006	JIANG XINGMAO ; BRINKER CHARLES JEFFREY	B22F 9/16 ; B01J 2/04	hollow sphere metal oxides
CN101239744	CN - 20071020059 - 09/02/2007	JIANGDU HUALUN HUAJI ENVIRONME	C02F 1/44	dyestuff pesticide waste water treatment device
CN101255536	CN - 20081026773 - 13/03/2008	JIANGSU BORI ELECTRICAL CO LTD	C22C 45/00	production of high-squareness-ratio amorphous --- nanocrystalline--- strip and iron core
CN101225247	CN - 20071191933 - 27/12/2007	JIANGSU NATE NANO SCIENCE AND	C09C 1/44 ; C09C 3/08 ; C09D 7/12	nano material additive
CN101237723	CN - 20071006388 - 31/01/2007	JIEGUAN QUANTUM SCIENCE AND TE	H05B 3/14 ; H05B 3/34	composite of electric heating film and made electric heating film and electric heating device

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008260941	US - 20060814338 - 23/01/2006 ; US - 20050645770P - 21/01/2005 ; WO - 2006US02122 - 23/01/2006	JIN SUNGHO	B05D 5/12 ; B05D 3/02	method for fabricating a long-range ordered periodic array of nano-features, and articles comprising same
US2008272299	US - 20060088223 - 10/10/2006 ; US - 20050726111P - 13/10/2005 ; WO - 2006US39824 - 10/10/2006	JIN SUNGHO ; CHEN LI-HAN ; CHEN I-CHEN	G01N 23/00 ; B05D 5/12 ; C23C 14/34 ; C23C 16/26 ; C23C 22/50 ; G11B 5/62	probe system comprising an electric-field-aligned probe tip and method for fabricating the same
EP2009081	WO - 2007CN00991 - 27/03/2007 ; CN - 20061075832 - 20/04/2006	JIN YUANSHENG	C10M 125/30	formulation qui forme des couches de protection à la surface d'un métal et procédé pour préparer cette formulation
CN101200334	CN - 20071179661 - 17/12/2007	JINDUICHENG MOLYBDENUM INDUSTR	C02F 9/04 ; C02F 1/44 ; C02F 1/62	treatment method for molybdenum-containing acid wastewater
CN101239725	CN - 20081087319 - 18/03/2008	JINGDEZHEN CERAMIC INST	C01B 35/12 ; B82B 3/00	nano-stage calcium borate and use thereof
EP1930063	AT - 20060002014 - 05/12/2006	JOANNEUM RES FORSCHUNGSGMBH	B01D 47/02 ; C09B 67/00 ; C30B 29/54	procédé de préparation de nanoparticules et appareil pour sa production
EP1982159	WO - 2007DE00218 - 02/02/2007 ; DE - 200610005574 - 06/02/2006	JOHANN WOLFGANG GOETHE UNI FRA	G01N 15/02 ; G01N 21/47	dispositif de mesure destiné à déterminer la dimension, la répartition dimensionnelle et la quantité de particules à l'échelle nanoscopique
EP2004327	WO - 2007GB50153 - 26/03/2007 ; GB - 20060005880 - 24/03/2006	JOHNSON MATTHEY PLC	B01J 31/22 ; B22F 1/00 ; B22F 9/24	procede de production de nanoparticules metalliques et procede de production d'acetylures

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US2008268063	US - 20050666908 - 04/11/2005 ; US - 20040625001P - 04/11/2004 ; WO - 2005US40100 - 04/11/2005	JON SANGYONG ; FAROKHAZD OMID C ; LANGER ROBERT S ; CHENG JIANJUN	A61K 9/14 ; A61K 31/7088 ; A61K 38/02 ; A61K 38/28 ; A61K 39/00	coated controlled release polymer particles as efficient oral delivery vehicles for biopharmaceuticals
US2008287586	US - 20070726578 - 22/03/2007	JONES JAMIE N ; NEAL F BRENT ; ZHOU HAO ; WILSON PHILIP	C08K 3/22	functionalized ---nanoparticles--- and their use in particle/bulk material systems
US2008220159	FI - 20070005153 - 02/03/2007	JONSSON FREDRIK ; AHOPELTO JOUNI ; ARPIAINEN SANNA ; TORRES CLIVIA SOTOMAYOR	B05D 5/06 ; B05D 7/00	capillary transport of ---nanoparticles--- or microparticles to form an ordered structure
US2008187595	DE - 200510039579 - 19/08/2005 ; WO - 2006DE01453 - 21/08/2006	JORDAN ANDREAS ; WALDOEFNER NORBERT ; SCHOLZ REGINA	A61K 9/14 ; A61P 35/00	method for carrying therapeutic substances into cells
WO2008111599	JP - 20070061950 - 12/03/2007 ; JP - 20070079085 - 26/03/2007	JSR CORP ; MIYAJI MASAAKI ; MURATA MITSUHIRO ; OGAWA TOSHIHIRO ; TAMORI KOUJI ; TAKAMOTO EIJI	G01N 33/543 ; G01N 33/547	procédé de détection d'une substance biologiquement pertinente
US2008281031	US - 20060158439 - 20/12/2006 ; US - 20050751952P - 20/12/2005 ; WO - 2006US48643 - 20/12/2006	JUDOVITS LAWRENCE H ; RODAK NICHOLAS J ; ZERAFATI SAEID ; GUPTA RAVI R	C08K 3/34 ; C08F 14/22	polyvinylidene fluoride having an increased melting point
WO2008089983	DE - 200710003577 - 24/01/2007	JULIUS MAXIMILIANS UNI WUERZBU ; DANDEKAR THOMAS	C12N 1/21 ; C12N 15/62 ; C12N 15/63	système à deux composants pour une programmation de membrane bactérienne

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US2008153691	KR - 20030069331 - 06/10/2003 ; WO - 2004KR02546 - 05/10/2004	JUNG WON-SUB ; JUNG SUNG-SIL ; KANG HEUNG-WON ; LEE DAE-YEOL	B01J 21/08 ; B01J 23/00 ; B01J 21/04 ; B01J 21/10 ; B01J 23/24 ; B01J 23/26 ; B01J 23/28 ; B01J 23/74 ; B01J 23/745 ; B01J 23/75 ; B01J 23/755 ; B01J 23/76 ; B01J 23/85 ; B01J 35/02 ; B01J 37/00 ; B01J 37/08 ; C01B 31/02 ; D01F 9/127	method of making catalyst for carbon ---nanotubes--- and carbon ---nanofibers--- and catalyst for carbon ---nanotubes--- and ---nanofibers--- thereof
US2008152573	US - 20060613895 - 20/12/2006	JUNI NORIYUKI ; MOCHIZUKI AMANE ; NAKAMURA TOSHITAKA ; GU BIN ; MIYAGAWA HIROAKI	D01F 9/12	method for producing carbon ---nanotubes---, method for producing liquid dispersion thereof and optical product
WO2008068386	FI - 20060005776 - 05/12/2006	JYVAESKYLAEN YLIOPISTO ; BASKIN LEV M ; NEITTAANMAEKI PEKKA ; PLAMENEVSKY BORIS A ; POZHARSKY ALEXEY A	G01J 5/20 ; G01J 5/02	nanofibre allongée avec une prévention améliorée de la conductance thermique et procédé pour empêcher la conductance thermique dans la nanofibre
US2008232755	US - 20070929533 - 30/10/2007 ; US - 20060863961P - 01/11/2006	KABIR MOHAMMAD SHAFIQUL	G02B 6/10 ; H01L 21/20	photonic crystals based on ---nanostructures---
US2008206972	US - 20070678734 - 26/02/2007	KAHEN KEITH B	H01L 21/22 ; H01L 29/739	doped ---nanoparticle----based semiconductor junction
US2008182391	US - 20070668041 - 29/01/2007	KAHEN KEITH B	H01L 21/20	doped ---nanoparticle--- semiconductor charge transport layer

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US2008213385	US - 20060996638 - 08/08/2006 ; US - 20050707190P - 10/08/2005 ; WO - 2006EP65159 - 08/08/2006	KALB OSKAR ; OTTINGER ISABEL ; STEBLER WALTER ; TAILLARDAT AGNES ; WIRTH WOLFGANG	A61K 31/4375 ; A61K 9/14 ; A61P 35/00	formulations for 7- (t-butoxy) iminomethyl camptothecin
US2008290418	US - 20080124846 - 21/05/2008 ; US - 20070940338P - 25/05/2007	KALBURGE AMOL M	H01L 27/092 ; H01L 21/8238	method for integrating ---nanotube--- devices with cmos for rf/analog soc applications
US2008293228	US - 20080124827 - 21/05/2008 ; US - 20070940332P - 25/05/2007	KALBURGE AMOL M	H01L 21/28	cmos compatible method of forming source/drain contacts for self-aligned ---nanotube--- devices
US2008191218	TR - 20050000923 - 16/03/2005 ; WO - 2006IB50406 - 08/02/2006	KALEM SEREF	H01L 21/469 ; H01L 21/46 ; H01L 23/52 ; H01L 29/737 ; H01L 33/00	low-dielectric constant cryptocrystal layers and ---nanostructures---
US2008173497	CZ - 20050000226 - 11/04/2005 ; WO - 2006CZ00017 - 10/04/2006	KALINOVA KLARA ; SANETRNIK FILIP ; JIRSAK OLDRICH ; MARES LADISLAV	E04B 1/74	layered sound absorptive non-woven fabric
US2008246123	US - 20070697818 - 09/04/2007	KAMINS THEODORE I	H01L 21/44 ; H01L 23/58	methods for controlling catalyst ---nanoparticle--- positioning and apparatus for growing a nanowire
US2008203055	US - 20070906819 - 03/10/2007 ; US - 20010029583 - 20/12/2001	KAMINS THEODORE I ; CHEN YONG ; BECK PATRICIA A	B31D 3/00 ; H01L 29/06 ; C03C 15/00 ; C03C 17/00 ; H01L 21/033 ; H01L 21/311	method of forming one or more ---nanopores--- for aligning molecules for molecular electronics

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US2008296785	US - 20080150063 - 23/04/2008 ; US - 20020281678 - 28/10/2002	KAMINS THEODORE I ; KUEKES PHILIP J ; CHEN YONG	H01L 23/48 ; C30B 11/00 ; C30B 11/12	method of forming catalyst ---nanoparticles--- for nanowire growth and other applications
US2008221009	US - 20080011566 - 28/01/2008 ; US - 20070699883 - 30/01/2007 ; WO - 2007US02580 - 30/01/2007 ; US - 20060763294P - 30/01/2006 ; US - 20060791853P - 13/04/2006	KANAGASABAPATHY SUBBAREDDY ; BAUMGART RICHARD J ; DITURO MICHAEL A ; SU WEN-CHEN ; LOCKWOOD FRANCES E	C11D 1/82	hydrophobic self-cleaning coating compositions
US2008221263	US - 20070897978 - 31/08/2007 ; US - 20060841720P - 31/08/2006 ; US - 20070931545P - 24/05/2007	KANAGASABAPATHY SUBBAREDDY ; BAUMGART RICHARD J ; SU WEN-CHEN ; LOCKWOOD FRANCES E	C08L 83/04	coating compositions for producing transparent super-hydrophobic surfaces
JP2008173541	JP - 20070007444 - 16/01/2007	KANAI EDUCATIONAL INSTITUTION	B01J 19/08 ; A61Q 17/04 ; B01J 19/12 ; B82B 1/00 ; B82B 3/00	method for manufacturing ---nanoparticle---
EP1931724	WO - 2006JP320157 - 03/10/2006 ; US - 20050723344P - 03/10/2005 ; US - 20060830483P - 13/07/2006	KANEGAFUCHI CHEMICAL IND	C08K 3/22 ; C08K 5/375 ; C08K 5/541 ; C08K 9/04 ; C09C 1/04	nanocomposites polymeriques transparents contenant des nanoparticules et leur procede de fabrication
JP2008207983	JP - 20070045341 - 26/02/2007	KAO CORP	C01G 23/04	titanate ---nanosheet--- dispersion

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US2008269396	US - 20070966051 - 28/12/2007 ; US - 20040001214 - 01/12/2004	KARANAM SREEPDARAJ ; SHERMAN ROBERT LEE ; KANNAN GANESH ; MONTGOMERY STEVEN JAMES ; BRUNELLE DANIEL JOSEPH ; BINASSI ENRICO	C08K 3/34	telechelic polyester/polycarbonate/organoclay ---nanocomposites---, and related methods and articles
CN101193962	US - 20050036814 - 14/01/2005 ; US - 20050165849 - 24/06/2005	KARL STREM HEALTH INC	C08K 9/00 ; A61K 9/00 ; B01J 13/00 ; B01J 13/04 ; C08J 7/00 ; C08K 9/08 ; C08K 9/10 ; C08K 9/12 ; G01N 33/58	amine polymer-modified ---nanoparticulate--- carriers
DE102007032939		KARLSRUHE FORSCHZENT	C25F 1/00	verfahren zur änderung des vorzeichens des spezifischen potentialabhängigen dehnungskoeffizienten eines nanoskaligen porösen materials
EP1937590	WO - 2006EP65368 - 16/08/2006 ; DE - 200510041378 - 01/09/2005	KARLSRUHE FORSCHZENT ; UNIV KARLSRUHE	C01B 31/02	nanoparticules de carbone modifiees, procede de production et utilisation desdites nanoparticules
US2008191189	US - 20070705577 - 13/02/2007	KASTALSKY ALEXANDER	H01L 29/06 ; H01J 1/62	---nanotube--- array electronic devices
US2008218074	US - 20070716063 - 09/03/2007	KASTALSKY ALEXANDER	H01J 1/62	---nanotube--- array ballistic light emitting devices
WO2008064504	CH - 20060001931 - 28/11/2006	KATADYN PRODUKTE AG ; EMPA ; GRAULE THOMAS ; WEGMANN MARKUS ; MICHEN BENJAMIN ; CLEMENS FRANK ; AMMANN BEATRIX	A61L 2/02 ; C02F 1/44	matériau filtrant microporeux, en particulier pour l'élimination des virus

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US2008311429	JP - 20070158289 - 15/06/2007 ; JP - 20070158290 - 15/06/2007 ; JP - 20070158291 - 15/06/2007	KATSURAGAWA TADAO ; SASAKI TAKAYOSHI ; OSADA MINORU	G11B 5/66 ; G11B 5/706	magnetic film, magnetic recording/ reproducing device, and polarization conversion component
US2008254078	WO - 2005IB02744 - 16/09/2005	KAUPER PETER ; LAUE CARSTEN	A61K 9/14 ; A61K 8/02 ; A61K 31/70 ; A61K 38/02 ; A61K 47/36	chitosan-based particles
JP2008140967	JP - 20060325421 - 01/12/2006	KEIO GIJUKU ; RIKAGAKU KENKYUSHO	H01L 31/0248 ; C01B 31/02 ; H01L 31/108	wavelength-variable carbon ---nanotube--- element
US2008249348	US - 20070825940 - 10/07/2007 ; US - 20060840789P - 28/08/2006	KELLER BRIAN CHARLES	B09B 5/00 ; C07C 53/00	---nanotechnology--- for spilled oil encapsulation, remediation and recovery
US2008152938	US - 20070842466 - 21/08/2007 ; US - 20060876328P - 21/12/2006 ; US - 20070901768P - 16/02/2007	KELMAN MAXIM ; LI XUEGENG ; YU PINGRONG ; VANHEUSDEN KAREL ; JURBERGS DAVID	B32B 15/02	group iv ---nanoparticles--- and films thereof
US2008260188	KR - 20050103219 - 31/10/2005 ; WO - 2006KR04455 - 30/10/2006	KH CHEMICAL CO LTD	H04R 17/00 ; H04R 1/00 ; H04R 7/00	acoustic diaphragm and speaker having the same
CN101288336	KR - 20050097140 - 14/10/2005	KH CHEMICALS CO LTD	H04R 7/02	acoustic diaphragm and speakers having the same
EP1929074	WO - 2005KR03183 - 26/09/2005	KIM HAK-YONG ; PARK JONG-CHEOL	D01D 5/00	dispositif d electrofilature conjuguee, non-tisse et filament conjugues comprenant des nanofibres ainsi produites

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US2008233284	KR - 20040019543 - 23/03/2004 ; WO - 2004KR00985 - 29/04/2004	KIM HAK-YONG ; PARK JONG-CHEOL	C23C 16/00 ; D01D 4/00 ; B05D 1/16 ; D01D 5/00 ; D01F 9/12	bottom-up electrospinning devices, and ---nanofibers--- prepared by using the same
US2008292887	US - 20070857855 - 19/09/2007 ; US - 20060826588P - 22/09/2006	KIM HYONNY ; PARK MYOUNGGU	B32B 17/06 ; B05D 5/12 ; B32B 9/04 ; B32B 13/04 ; B32B 15/04	conductive multiwalled carbon ---nanotube---/polyethylene oxide (peo) composite films and methods of use
US2008292522	KR - 20050111121 - 21/11/2005 ; WO - 2006KR03786 - 23/09/2006	KIM JAE KOOK ; KIM DONG HAN ; KIM TAE RYANG	C01B 25/30	method for synthesizing electrode material using polyol process
US2008241391	KR - 20070031300 - 30/03/2007	KIM JANG SUB ; LIM SOON-KWON ; MOON JOO-HO ; JEONG SUN-HO ; KIM DONG-JO ; WOO KYOO-HEE	B05D 5/12 ; C09D 11/10 ; H01B 1/00	method of manufacturing a metal ---nanoparticle---, conductive ink composition having the metal ---nanoparticle--- and method of forming a conductive pattern using the same
US2008241414	KR - 20070031284 - 30/03/2007	KIM JANG SUB ; LIM SOON-KWON ; MOON JOO-HO ; JEONG SUN-HO ; KIM DONG-JO ; WOO KYOO-HEE	H01B 1/02 ; B05D 1/40	conductive ink composition and method of forming a conductive pattern using the same
WO2008082123	KR - 20060136223 - 28/12/2006	KIM JI HWAL	A61K 9/51	composition de nanoparticules destinée à prévenir la perte des cheveux et à activer la croissance capillaire
US2008161466	KR - 20050008252 - 28/01/2005 ; WO - 2005KR01570 - 27/05/2005	KIM OH-YOUNG ; NAM JIN-HO ; LIM HWA-JOON	C08K 3/38 ; C08K 3/22	composition for production flame retardant insulating material of halogen free type using nano-technology
KR100853832B	KR - 20070029077 - 26/03/2007	KIM YOUNG SUNG	C01G 49/02 ; B82B 3/00	iron oxide ---nanoparticles--- and method for sysnthesis the same

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CN101262894	US - 20050227506 - 15/09/2005	KIMBERLY CLARK CO	A61L 15/12 ; A61L 9/01 ; A61L 15/14 ; A61L 15/18 ; A61L 15/46 ; B01D 53/02 ; B01J 20/02 ; B01J 20/32	metal ion-modified materials for odour removal and control
WO2008149248	US - 20070760283 - 08/06/2007	KIMBERLY CLARK CO ; BRANHAM KELLY ; STADELMAN BRYAN J ; SERRA LAURA ; KOENIG DAVID W	D01D 5/00 ; A61K 8/02 ; B32B 5/26 ; D01F 1/10 ; D04H 13/00	procédés d'application d'agents de bien-être de la peau à une bande de nontissé à travers des nanofibres d'électrofilature
US7390760	US - 20040979301 - 02/11/2004	KIMBERLY CLARK CO ; KIMBERLY CLARK CO	D04H 5/00 ; D04H 1/00 ; D04H 1/00 ; B32B 5/26 ; D04H 1/46	documento sem titulo
WO2008075215	US - 20060640462 - 15/12/2006	KIMBERLY CLARK CO ; MARTIN STEPHANIE M ; FISH JEFFREY E ; AREHART KELLY D ; DO BAO TRONG ; MACDONALD J GAVIN	A61F 13/15 ; A61L 9/014 ; A61L 15/46 ; B65D 33/16 ; B65D 33/18	conteneur désodorisant qui comprend une encre à nanoparticules modifiées
WO2008075222	US - 20060641637 - 19/12/2006	KIMBERLY CLARK CO ; SONG XUEDONG ; DO BAO T ; JOHNSON ROBERT B	C08K 3/08 ; C09D 105/08	système de composants antimicrobiens contenant des nanoparticules métalliques et du chitosane et/ou ses dérivés
US2008152810	US - 20070934867 - 05/11/2007 ; US - 20010969539 - 02/10/2001 ; US - 20000237142P - 02/10/2000 ; US - 20000243022P - 25/10/2000	KIMBERLY CLARK WORDWIDE INC	B05D 5/06 ; B41M 5/52 ; C09D 11/00	---nanoparticle--- based inks and methods of making the same
JP2008169497	JP - 20070002229 - 10/01/2007	KIMURA KAKOKI CO LTD ; UNIV KYOTO	D21H 11/16 ; D21D 1/34	method for producing ---nanofiber---, and ---nanofiber---

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US2008315183	JP - 20070076169 - 23/03/2007	KINOSHITA ATSUHIRO ; NISHI YOSHIFUMI ; UCHIDA KEN ; KOGA JUNJI	H01L 29/12 ; H01L 21/336	semiconductor device with carbon ---nanotube--- channel and manufacturing method thereof
WO2008065652	US - 20060860893P - 27/11/2006 ; US - 20070994409P - 20/09/2007	KISLEV HANOCH	A61K 33/00 ; A61K 9/14	génération de ros par les nanoparticules, microbulles et leur utilisation
US2008149238	US - 20060642795 - 20/12/2006	KLECKNER JAMES P ; O'BRISKIE WILLIAM J	B60C 11/00 ; B60C 1/00 ; C08F 8/00 ; C08L 9/06	rubber composition containing a polymer ---nanoparticle---
US2008237907	US - 20080156794 - 04/06/2008 ; US - 20030617503 - 11/07/2003	KLEE JOACHIM E ; WALZ UWE ; FACHER ANDREAS ; WEBER CHRISTOPH ; MULHAUPT ROLF ; FREY HOLGER ; MUH EKKEHARD	A61C 13/20	process for the preparation of a polymerizable dental composition
US2008159960	DE - 200510005704 - 03/02/2005 ; WO - 2006EP50633 - 02/02/2006	KLINGELER RUDIGER ; BUCHNER BERND ; HAASE JURGEN ; LEONHARDT ALBRECHT ; MEYE AXEL ; HAMMERMANN GERD	A61K 49/18 ; A61K 49/06 ; A61K 49/14	particles for determining the local temperature
WO2008128532	DE - 200710019623 - 24/04/2007 ; DE - 200710022045 - 08/05/2007 ; DE - 200710035761 - 27/07/2007 ; DE - 200710035950 - 30/07/2007 ; DE - 200710036019 - 30/07/2007	KLOCKE NANOTECHNIK ; KLOCKE VOLKER	G01B 21/20 ; B21J 19/00 ; B25J 15/00 ; G01B 21/04 ; G01N 13/10 ; G12B 21/22 ; H01J 37/26	module nanorobotique, automatisation et remplacement

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US2008210937	US - 20070681080 - 01/03/2007	KOBAYASHI NOBUHIKO ; WANG SHIH YUAN	H01L 29/04 ; H01L 21/20	hetero-crystalline structure and method of making same
US2008213603	US - 20070712632 - 01/03/2007	KOBAYASHI NOBUHIKO ; WANG SHIH-YUAN	B32B 15/04 ; C30B 1/02	methods of forming ---nanostructures--- on metal-silicide crystallites, and resulting structures and devices
WO2008153674	US - 20070933989P - 09/06/2007	KOBRIN BORIS	H01L 21/302	procédé et appareil de gravure anisotrope
US2008145576	DE - 200610058635 - 13/12/2006	KOENIG MARTINA ; EFFERN VOLKER ; REDMANN-SCHMID SUSANNE ; LUTZ WALTER	A22C 13/00 ; D01D 5/24	food casing based on cellulose hydrate with ---nanoparticles---
JP2008147193	CN - 20061157376 - 08/12/2006	KOFUKIN SEIMITSU KOGYO ; UNIV QINGHUA	H01J 63/06 ; H01J 63/04	field emission type lamp
JP2008130573	CN - 20061157040 - 24/11/2006	KOFUKIN SEIMITSU KOGYO ; UNIV QINGHUA	H01J 9/02 ; H01J 31/12	method of manufacturing surface conduction electron emitting element
JP2008130551	CN - 20061157000 - 22/11/2006	KOFUKIN SEIMITSU KOGYO ; UNIV QINGHUA	H01B 13/00	manufacturing method of transparent conductive film
JP2008130552	CN - 20061156988 - 22/11/2006	KOFUKIN SEIMITSU KOGYO ; UNIV QINGHUA	H01J 9/14 ; C01B 31/02	manufacturing method of positive electrode element
JP2008130574	CN - 20061157055 - 24/11/2006	KOFUKIN SEIMITSU KOGYO ; UNIV QINGHUA	H01J 1/316 ; H01J 29/04 ; H01J 31/12	surface conduction electron emitting element and electron source using it
JP2008153222	CN - 20061157608 - 13/12/2006	KOFUKIN SEIMITSU KOGYO ; UNIV QINGHUA	H01J 63/06 ; H01J 63/04	field emission type lamp
EP1981035	WO - 2006JP324077 - 01/12/2006 ; JP - 20050347808 - 01/12/2005	KOJIMA PRESS KOGYO KK ; ASAHI RUBBER INC ; MITSUI BUSSAN	H01B 1/24 ; C01B 31/02 ; C08K 3/04 ; C08K 7/06 ; C08L 101/12 ; D01F 9/127 ; H01B 1/00 ; H01Q 1/32	composant conducteur contenant des nanofibres de carbone et dispositif de contact utilisant un tel composant conducteur
US2008303161	US - 20080042716 - 05/03/2008 ; JP - 20050012333 - 20/01/2005 ; US - 20060334391 - 19/01/2006	KOJIRO KOBAYASHI	H01L 23/48	semiconductor device and manufacturing method thereof

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SI22538	SI - 20070000119 - 23/05/2007	KOLEKTOR NANOTESLA INST		synthesis and characterisation of superparamagnetic ---nanopartiscles--- by precipitation method in microemulsion
KR20080081619		KOLON INC	C08J 5/18 ; B82B 3/00	cellulosic ---nanocomposite--- film and manufacturing method for the same
US2008197071	KR - 20050072312 - 08/08/2005 ; WO - 2006KR03102 - 08/08/2006	KOLON INC	B01D 71/56 ; B29C 47/06	nano composite hollow fiber membrane and method of manufacturing the same
JP2008208231	JP - 20070046889 - 27/02/2007	KONICA MINOLTA HOLDINGS INC	C08J 5/18 ; B29C 47/14 ; B29C 55/02 ; C08J 5/06 ; C08L 1/02 ; C08L 1/12 ; G02B 5/30 ; G02F 1/1335	method for producing optical film, optical film and polarizing plate, optical and liquid crystal display each using optical film
JP2008209595	JP - 20070045328 - 26/02/2007	KONICA MINOLTA HOLDINGS INC	G02B 5/30 ; C08J 5/18 ; G02F 1/1335	method for producing optical film, optical film, and polarizing plate and liquid crystal display using the same
WO2008087879	JP - 20070007821 - 17/01/2007	KONICA MINOLTA HOLDINGS INC ; HAKII TAKESHI	G02F 1/155	dispositif d'affichage
EP1978072	WO - 2007JP50409 - 15/01/2007 ; JP - 20060019242 - 27/01/2006	KONICA MINOLTA MED & GRAPHIC	C09K 11/08 ; B82B 1/00 ; B82B 3/00 ; C09K 11/56 ; C09K 11/59 ; C09K 11/88	nanoparticule semi-conductrice présentant une structure noyau/enveloppe et son procédé de fabrication
EP1977992	WO - 2007JP50783 - 19/01/2007 ; JP - 20060019239 - 27/01/2006	KONICA MINOLTA MED & GRAPHIC	B82B 1/00 ; B82B 3/00 ; C01B 33/12 ; C01B 33/18	particule nanosemiconductrice

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EP1978366	WO - 2007JP51255 - 26/01/2007 ; JP - 20060019458 - 27/01/2006 ; JP - 20060019459 - 27/01/2006	KONICA MINOLTA MED & GRAPHIC	G01N 33/58 ; C09K 11/59 ; C12M 1/00 ; C12N 15/09 ; C12Q 1/68 ; G01N 21/78	etiquette fluorescente pour un biomatériau et procédé d'étiquetage fluorescent de biomatériau
JP2008221034	JP - 20070058486 - 08/03/2007	KONICA MINOLTA MED & GRAPHIC	B03B 1/04 ; C01B 33/02 ; C01G 17/00	manufacturing method of semiconductor ---nanoparticle---, and semiconductor ---nanoparticle---
WO2008152892	JP - 20070156062 - 13/06/2007	KONICA MINOLTA MED & GRAPHIC ; FURUSAWA NAOKO ; GOAN KAZUYOSHI	C09K 11/67 ; G01N 21/78 ; G01N 33/533	nanoparticules de matière luminescente émettant de la lumière dans l'infrarouge proche, leur procédé de fabrication et agent de marquage d'une substance biologique à l'aide de celles-ci
WO2008152891	JP - 20070156061 - 13/06/2007	KONICA MINOLTA MED & GRAPHIC ; FURUSAWA NAOKO ; HOSHINO HIDEKI	C09K 11/81 ; G01N 21/78 ; G01N 33/533	nanoparticules de substance luminescente émettant de la lumière dans l'infrarouge proche, leur procédé de fabrication et agent pour le marquage d'une substance biologique à l'aide de celles-ci
WO2008152969	JP - 20070156060 - 13/06/2007	KONICA MINOLTA MED & GRAPHIC ; FURUSAWA NAOKO ; TSUKADA KAZUYA	C09K 11/81 ; C09K 11/08 ; G01N 33/53 ; G01N 33/536	nanoparticules de matière luminescente émettant de la lumière dans l'infrarouge proche, leur procédé de fabrication et agent de marquage d'une substance biologique à l'aide de celles-ci
WO2008152868	JP - 20070156059 - 13/06/2007	KONICA MINOLTA MED & GRAPHIC ; FURUSAWA NAOKO ; TSUKADA KAZUYA ; OKADA HISATAKE	C09K 11/81 ; G01N 21/64 ; G01N 21/78 ; G01N 33/533 ; G01N 33/58	nanoparticules de substance luminescente émettant de la lumière dans l'infrarouge proche, leur procédé de fabrication et agent pour le marquage d'une substance biologique
WO2008108265	JP - 20070053918 - 05/03/2007	KONICA MINOLTA MED & GRAPHIC ; GOAN KAZUYOSHI	C01B 33/03 ; B01J 19/08 ; B22F 1/00 ; B82B 1/00 ; B82B 3/00	procédé de fabrication de nanoparticules semi-conductrices et nanoparticules semi-conductrices

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WO2008090814	JP - 20070011187 - 22/01/2007	KONICA MINOLTA MED & GRAPHIC ; GOAN KAZUYOSHI ; FURUSAWA NAOKO ; TSUKADA KAZUYA	C09K 11/08 ; B82B 1/00 ; C09K 11/59	nanoparticule de semi-conducteur de type coer/écorce et son procédé de fabrication
WO2008108266	JP - 20070055361 - 06/03/2007	KONICA MINOLTA MED & GRAPHIC ; GOAN KAZUYOSHI ; OKADA HISATAKE ; HOSHINO HIDEKI	C01B 33/021 ; B82B 3/00 ; H01L 33/00	procédé de fabrication de nanoparticules semi-conductrices, procédé de fabrication de nanoparticules semi-conductrices coer-écorce, et nanoparticules semi-conductrices coer-écorce
WO2008105123	JP - 20070046894 - 27/02/2007	KONICA MINOLTA MED & GRAPHIC ; GOAN KAZUYOSHI ; TSUKADA KAZUYA	C09K 11/08 ; B82B 1/00 ; G01N 21/64 ; G01N 21/78	agrégat de substance luminescente nanoparticulaire semi-conductrice et procédé d'observation d'une simple molécule à l'aide de l'agrégat
WO2008114532	JP - 20070068253 - 16/03/2007	KONICA MINOLTA MED & GRAPHIC ; NISHIKAWA KUMIKO ; TSUKADA KAZUYA	B82B 3/00 ; B01J 13/04 ; B01J 19/00 ; B82B 1/00 ; C09K 11/08 ; C09K 11/59	procédé pour produire une nanoparticule semi-conductrice noyau/coquille et un agrégat de nanoparticule semi-conductrice produit par celle-ci
WO2008126714	JP - 20070100356 - 06/04/2007	KONICA MINOLTA MED & GRAPHIC ; NISHIKAWA KUMIKO ; TSUKADA KAZUYA ; FURUSAWA NAOKO	C01B 33/021 ; B82B 3/00	procédé de production de nanoparticules semi-conductrices
WO2008126446	JP - 20070070896 - 19/03/2007	KONICA MINOLTA MED & GRAPHIC ; TSUKADA KAZUYA ; FURUSAWA NAOKO ; HOSHINO HIDEKI	G01N 21/78 ; G01N 33/543 ; G01N 33/547	étiquette destinée à détecter une biomolécule, procédé de production de ladite étiquette et procédé d'utilisation de ladite étiquette
WO2008123291	JP - 20070087254 - 29/03/2007	KONICA MINOLTA MED & GRAPHIC ; TSUKADA KAZUYA ; GOAN KAZUYOSHI ; OKADA HISATAKE	G01N 33/58 ; C09K 11/08 ; G01N 21/64 ; G01N 21/78 ; G01N 33/533	composé de marquage fluorescent

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CN101292147	EP - 20050109737 - 19/10/2005	KONINKL PHILIPS ELECTRONICS NV	G01N 15/06 ; G01N 33/543 ; G01N 35/00 ; G01R 33/09 ; G01R 33/12	magnetoresistive ---nanoparticle--- sensor
EP1985312	EP - 20070106928 - 25/04/2007	KONINKL PHILIPS ELECTRONICS NV	A61K 49/08 ; A61B 5/055 ; A61K 49/10 ; A61K 49/18 ; C07C 49/167 ; C07C 49/24 ; C07C 49/92 ; C07F 5/00	réduction t1 dans l'imagerie à résonance magnétique (irm) 19f
EP1941259	WO - 2006IB53793 - 16/10/2006 ; EP - 20050109737 - 19/10/2005 ; EP - 20060809604 - 16/10/2006	KONINKL PHILIPS ELECTRONICS NV	G01N 15/06 ; G01N 33/543 ; G01N 35/00 ; G01R 33/09 ; G01R 33/12	capteur de nano-particules magnetoresistif magneto-resistive nano-particle sensor
US2008286826	EP - 20050111075 - 22/11/2005 ; WO - 2006IB54330 - 20/11/2006	KONINKL PHILIPS ELECTRONICS NV	C12Q 1/02 ; C09K 11/70 ; C09K 11/77 ; G01N 33/566	luminescent particle and method of detecting a biological entity using a luminescent particle
US2008312532	US - 20060093720 - 14/11/2006 ; US - 20050738238P - 18/11/2005 ; WO - 2006IB54241 - 14/11/2006	KONINKL PHILIPS ELECTRONICS NV	A61B 6/00 ; A61B 1/04	system and method for interacting with a cell or tissue in a body
US2008227188	EP - 20050109135 - 03/10/2005 ; WO - 2006IB53465 - 25/09/2006	KONINKL PHILIPS ELECTRONICS NV	G01N 21/05	biosensor with optically matched substrate
EP1934031	WO - 2006US29119 - 26/07/2006 ; US - 20050193143 -	KOO JOSEPH H ; PILATO LOUIS A ; WISSLER GERHARDT E	B29C 35/08 ; B29C 41/02	nanocomposites polymères ignifuges destinées au frittage au laser

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	29/07/2005			
KR20080073267		KOOK PYUNG RIC ; IM HANG JOON	A61L 9/14 ; A61L 9/00 ; A61L 9/01 ; A61L 9/014	solid material ---nanoparticles--- compotion in sick house syndrome, construction
EP1951613	WO - 2006KR04278 - 20/10/2006 ; KR - 20050101544 - 27/10/2005 ; KR - 20060101153 - 18/10/2006	KOREA BASIC SCIENCE INST	B82B 3/00 ; B82B 1/00	procédés de fabrication de nanotube ou de nanotige d oxyde de manganèse avec gabarit d oxyde d aluminium anodique
KR20080049168		KOREA ELECTRO TECH RES INST	H01L 31/042	dye-sensitized solar cell module and the manufacturing method using carbon ---nanotube--- electrode
EP1930588	KR - 20060122640 - 05/12/2006 ; KR - 20070063121 - 26/06/2007	KOREA ELECTRONICS TELECOMM	F03G 7/00	actuator à base d'une membrane à hétérojonction
EP1957397	WO - 2006KR05149 - 01/12/2006 ; KR - 20050118182 - 06/12/2005 ; KR - 20060084912 - 05/09/2006	KOREA ELECTRONICS TELECOMM	B82B 3/00	procedes de fabrication de pate de nanotubes de carbone (cnt) et d'un emetteur a haute fiabilite
JP2008147169	KR - 20060123944 - 07/12/2006	KOREA ELECTRONICS TELECOMM	H01J 9/02 ; H01J 1/304 ; H01J 29/04 ; H01J 31/12	manufacturing method of ---cnt--- emitter
KR20080052219		KOREA ELECTRONICS TELECOMM	B82B 3/00 ; C01B 31/02	manufacturing apparatus and method for carbon ---nanotubes---
KR20080085368		KOREA ELECTRONICS TELECOMM	B82B 3/00	method of fabrication for carbon ---nanotubes--- uniformly coated with titanium dioxide

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US2008299298	WO - 2006KR05149 - 01/12/2006 ; KR - 20050118182 - 06/12/2005 ; KR - 20066084912 - 05/09/2006	KOREA ELECTRONICS TELECOMM	B05D 5/12 ; H01B 1/24	methods of manufacturing carbon ---nanotube--- (---cnt---) paste and emitter with high reliability
WO2008069479	KR - 20060123294 - 06/12/2006 ; KR - 20070082205 - 16/08/2007	KOREA ELECTRONICS TELECOMM ; AH CHIL-SEONG ; KIM ANSOON ; YU HAN-YOUND ; AHN CHANG-GEUN ; YANG JONG-HEON ; BAEK IN-BOK ; PARK CHAN-WOO ; LEE SEONGJAE	G01N 33/48 ; C12Q 1/68 ; G01N 33/53	substrat pour analyser la couverture de molécules auto-assemblées et procédé d'analyse utilisant celui-ci
WO2008069485	KR - 20060122354 - 05/12/2006 ; KR - 20070057150 - 12/06/2007	KOREA ELECTRONICS TELECOMM ; CHEONG WOO SEOK ; LEE JIN HO	H01L 21/336	dispositifs électroniques contenant des nanotubes de carbone à structure verticale et procédé de fabrication
JP2008147629	KR - 20060122347 - 05/12/2006 ; KR - 20070061460 - 22/06/2007	KOREA ELECTRONICS TELECOMM ; KOREA UNIV IND & ACADEMIC COLL	H01L 21/027 ; G02B 21/00	optical microscope system for detecting nanowire using polarizing plate and high speed fourier transform
US2008286559	KR - 20070048708 - 18/05/2007	KOREA ELECTROTECHNOLOGY RES IN	B32B 5/16 ; B05D 3/02 ; B05D 3/12	method of manufacturing transparent conductive film containing carbon ---nanotubes--- and binder, and transparent conductive film manufactured thereby
US2008264482	KR - 20060119439 - 30/11/2006 ; KR - 20050115361 - 30/11/2005 ; WO - 2006KR05135 - 30/11/2006	KOREA ELECTROTECHNOLOGY RES IN	H01L 31/00	dye-sensitized solar cell module and the manufacturing method using carbon ---nanotube--- electrode

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US2008160290	KR - 20060082706 - 30/08/2006 ; KR - 20070065144 - 29/06/2007	KOREA ELECTROTECHNOLOGY RES IN	C08K 3/04 ; B01F 17/00 ; B32B 5/16 ; C08K 3/08	aligned ---nanoparticle--- channel and method of fabricating aligned ---nanoparticle--- channel by applying shear force to immiscible binary polymer-blended ---nanoparticle--- composite
KR100841293B	KR - 20070013553 - 09/02/2007	KOREA ENERGY RESEARCH INST	B82B 3/00	method and apparatus of synthesizing carbon ---nanotubes--- with ultra sonic evaporator
KR20080055713		KOREA IND TECH INST	C09D 1/02 ; C09D 1/00 ; C09D 7/12	organic-inorganic hybrid coating composition comprising ---nanosilica--- particle, plastic substrate comprising buffer layer prepared therefrom and preparing method thereof
KR20080081630		KOREA IND TECH INST	B01J 37/02 ; B01J 23/44 ; B82B 3/00	method for the preparation of size and density controlled metal ---nanoparticle--- catalysts for carbon ---nanotube--- and metal ---nanoparticle--- catalysts prepared by the same
KR100849220B	KR - 20070037146 - 16/04/2007	KOREA INST CERAMIC ENG & TECH	B82B 3/00	method for preparaing high density titania ---nanotubes--- and nanowires that are selp-arrayed on a substrate
KR20080071272		KOREA INST CERAMIC ENG & TECH	B82B 3/00	preparation of high-density ---nanoparticle--- film and products thereof
KR20080096087		KOREA INST CONSTRUCTION TECH	B01J 31/28 ; B01J 31/00 ; B82B 3/00	---nanocatalyst--- for degredation of endocrine disruptors and pharmaceuticals
KR20080059890		KOREA INST SCIENCE TECHNOLOGY	H01J 1/30 ; B82B 3/00 ; H01J 9/02	carbon ---nanotube--- field emitter and method for fabricating the same
KR20080065159		KOREA INST SCIENCE TECHNOLOGY	C01B 21/072 ; B82B 3/00	aluminum nitride ---nanopowders--- prepared by using melamine and the fabrication method thereof
KR100837860B	KR - 20070020496 - 28/02/2007	KOREA INST SCIENCE TECHNOLOGY	B01J 13/14 ; B01J 13/02	hydrophilic polymer ---nanocapsules--- and method for preparing the same
KR100857770B	KR - 20070035722 - 11/04/2007	KOREA INST SCIENCE TECHNOLOGY	A61K 33/38 ; A61K 38/16 ; A61K 49/00	a gold ---nanoparticle--- based protease imaging probes and use thereof

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KR20080095183		KOREA INST SCIENCE TECHNOLOGY	A61K 49/12 ; A61K 49/08 ; A61P 37/00	a contrast medium comprising ---nanoparticles--- formed with bile acid-glycol chitosan complex binding a near-infrared fluorochrome for diagnosing rheumatoid arthritis
KR100852386B	KR - 20070026046 - 16/03/2007	KOREA INST SCIENCE TECHNOLOGY	B82B 3/00	dispersion composite of ---nanotube--- for a process for preparing the same
KR20080096051		KOREA INST SCIENCE TECHNOLOGY	C08F 10/00 ; C08F 4/64 ; C08K 3/04	preparation methods for polymer composites containing carbon ---nanotubes---
US2008314202	KR - 20050046430 - 31/05/2005 ; WO - 2005KR04680 - 30/12/2005	KOREA INST SCIENCE TECHNOLOGY	B22F 9/00 ; B01J 19/26	combustion reactors for ---nanopowders---, synthesis apparatus for ---nanopowders--- with the combustion reactors, and method of controlling the synthesis apparatus
US2008160292	KR - 20070000143 - 02/01/2007	KOREA INST SCIENCE TECHNOLOGY	B32B 5/16 ; B05D 3/02 ; B05D 3/04	method for preparing zno ---nanocrystals--- directly on silicon substrate
US2008129948	KR - 20060106742 - 31/10/2006	KOREA INST SCIENCE TECHNOLOGY	C09K 19/02 ; G02F 1/13	preparation method of a liquid crystal film having uniaxial alignment and liquid crystal device
JP2008166288	KR - 20070000967 - 04/01/2007	KOREA INST SCIENCE TECHNOLOGY ; HEADWATERS TECHNOLOGY INNOVATI	H01M 14/00 ; H01L 31/04	photoelectrode for dye sensitized solar cell including mesoporous metal oxide thin film, and manufacturing method thereof
WO2008147044	KR - 20070051020 - 25/05/2007	KOREA INST SCIENCE TECHNOLOGY ; KIM SANG OUK ; JEONG SEONG JUN ; KIM BONG HOON ; SHIN DONG OK	B82B 3/00	nanostructure de copolymère séquencé et son procédé de préparation
US2008193678	WO - 2005KR02276 - 15/07/2005	KOREA MACH & MATERIALS INST	B01J 19/08 ; B05D 1/00	attaching method of nano materials using langmuir-blodgett
CN101194162	KR - 20050056195 - 28/06/2005	KOREA RES INST CHEM TECH	G01N 33/50 ; B28B 1/00 ; B28B 3/00	carbon ---nanotube--- transistor biosensors with aptamers as molecular recognition elements and method for sensing a target material using the same
KR20080094473		KOREA RES INST CHEM TECH	A61K 9/16 ; A61K 9/56	anionic lipid ---nanosphere--- and preparation method of the same

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KR20080096126		KOREA RES INST CHEM TECH	B82B 3/00	method for producing carbon ---nanotube--- semiconductor device and carbon ---nanotube--- semiconductor device thereby
US2008241538	KR - 20040044902 - 17/06/2004 ; WO - 2004KR02385 - 17/09/2004	KOREA RES INST CHEM TECH	D01D 5/00	filament bundle type nano fiber and manufacturing method thereof
KR20080082858		KOREA RES INST CHEM TECH ; GENOPROT CO LTD	C12Q 1/04 ; C12Q 1/00	microorganism detection sensor using carbon ---nanotube--- transister array and method of detecting microorganism using thereof
WO2008140203	KR - 20070047259 - 15/05/2007	KOREA RES INST CHEM TECH ; SHIN BYUNG CHEOL ; CHO SUN HANG ; SEONG HASOO ; LEE JUNG EUN ; JUNG SOON HWA	A61K 9/127 ; A61K 31/685 ; A61K 31/688 ; A61K 36/15 ; A61K 47/44 ; A61P 35/00	nanosphères phospholipidiques pour la solubilisation d'un alcaloïde diterpénique et leur préparation
CN101203298	KR - 20050043102 - 23/05/2005	KOREA RES INST OF BIOSCIENCE	B01J 13/02	multicolor-encoded colloidal particles coated with metal ---nanoparticles--- mixture having colors in the visible region and method for preparing the same
EP1938364	WO - 2006KR03517 - 05/09/2006 ; KR - 20050099585 - 21/10/2005 ; KR - 20060072981 - 02/08/2006	KOREA RES INST OF BIOSCIENCE	H01L 21/302	procede pour fabriquer un nano-intervalle et capteur de nano-intervalle
KR20080069058		KOREA RES INST OF BIOSCIENCE	B22F 9/18 ; B82B 3/00 ; C01G 7/00	sythesis of gold ---nanoparticles--- of various crystal shapes using halide ion
WO2008126971	KR - 20070036400 - 13/04/2007	KOREA RES INST OF BIOSCIENCE ; CHUNG BONG HYUN ; KIM JUNG WON ; CHUNG IM SIK	A61K 8/19	nanoparticule polymère contenant une matière bloquant les ultraviolets et procédé de préparation correspondant
KR100844504B	KR - 20070024907 - 14/03/2007	KOREA RES INST OF STANDARDS	B82B 3/00	direction control method of carbon ---nanotubes--- by external frictional forces

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EP1942508	KR - 20070000997 - 04/01/2007	KOREA UNIVERSITY FOUNDATION	H01F 1/00 ; C01G 49/00 ; G01N 33/543	nanocristaux à coeur magnétique-coque céramique et leur procédé de fabrication
SI22494	SI - 20070000192 - 01/08/2007	KORO IKI HOLDING D O O		procedure of processing and finishing sheep and goatskin leather
US2008274202	US - 20060997476 - 01/08/2006 ; US - 20050704639P - 01/08/2005 ; US - 20050723189P - 03/10/2005 ; WO - 2006US29774 - 01/08/2006	KRAIG RICHARD P ; KAMINSKI MICHAEL	A61K 9/51 ; A61K 31/7088 ; A61K 35/12 ; A61K 39/395 ; A61P 25/00	compositions and method for brain specific targeted delivery of therapeutic agents
US2008169191	CZ - 20050000294 - 09/05/2005 ; WO - 2006CZ00030 - 05/05/2006	KREJCI JAN ; MALY JAN ; STEJSKALOVA RADKA	C25B 11/00 ; B05D 5/12	---nanostructured--- working electrode of an electrochemical sensor, method of manufacturing thereof and sensor containing this working electrode
US2008296559	US - 20080190379 - 12/08/2008 ; DE - 200410001340 - 08/01/2004 ; US - 20060482493 - 07/07/2006 ; WO - 2005DE00001 - 03/01/2005	KREUPL FRANZ ; SEIDEL ROBERT	H01L 29/12 ; B82B 3/00 ; H01L 21/336 ; H01L 29/06 ; H01L 29/78 ; H01L 51/05 ; H01L 51/30 ; H01L 51/40	method for fabricating a nanoelement field effect transistor with surrounded gate structure
US2008135914	US - 20070771778 - 29/06/2007 ; US - 20060806446P - 30/06/2006	KRISHNA NETY M ; HOFMANN RALF ; SINGH KAUSHAL K ; ARMSTRONG KARL J	H01L 21/28 ; H01L 29/788	---nanocrystal--- formation
KR20080055360		KT CORP	A61K 49/00 ; A61B 1/00	---nanoparticle--- used for examining disorder of digestive system and examining system comprising the ---nanoparticle---
KR20080055485		KT CORP	C04B 35/58 ; C04B 35/64	synthesis method of barium ferite and zinc ferite ---nanocomposite--- powders

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US2008193758	DE - 200510022370 - 10/05/2005 ; WO - 2006EP03598 - 20/04/2006	KUEBELBECK ARMIN ; RIEDEL JULIANE	C08G 12/32 ; C08G 12/06 ; C08G 12/40 ; C08J 3/12 ; C09K 11/02	---nanoscale--- fluorescent melamine particles
US2008199701	US - 20060437184 - 19/05/2006 ; US - 20040780901 - 18/02/2004 ; US - 20040780896 - 18/02/2004 ; US - 20030450131P - 25/02/2003 ; US - 20030449887P - 25/02/2003	KUEHNLE MANFRED R ; STATZ HERMANN	B32B 1/00 ; B32B 9/00	encapsulated ---nanoparticles--- for the absorption of electromagnetic energy
US2008241256	US - 20080059398 - 31/03/2008 ; US - 20070920924P - 30/03/2007	KUHN LIISA	A61K 9/16 ; A61K 33/24 ; A61P 35/04	targeted active agent delivery system based on calcium phosphate ---nanoparticles---
KR100838026B	KR - 20070029593 - 27/03/2007	KUMOH NAT INST OF TECHNOLOGY	B82B 3/00	the apparatus for mass production of zno ---nanostructures--- and the process for mass production thereof
US2008305045	US - 20080135206 - 09/06/2008 ; US - 20070942501P - 07/06/2007	KUNIYIL PRABHAKARAN ; PRABHAKARAN GEETHA	A61K 49/00 ; F21V 9/04 ; H01F 1/14	methods of synthesis of non-toxic multifunctional ---nanoparticles--- and applications
JP2008133178	JP - 20060289934 - 25/10/2006 ; JP - 20070277988 - 25/10/2007	KURARAY CO	C01B 31/02	method for manufacturing carbon ---nanotube---
WO2008075457	JP - 20060342262 - 20/12/2006	KURARAY CO ; HAYAKAWA TOMOHIRO ; INADA SINYA ; HAYASHI HIDEO ; KAWAI HIROYUKI ; NISHIYAMA MASAKAZU	H01M 2/16	séparateur pour batterie alcaline, son procédé de production et batterie

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WO2008136347	JP - 20070118010 - 27/04/2007	KURARAY CO ; KITANO TAKAHIRO	C01B 31/02 ; B82B 1/00 ; B82B 3/00 ; H01B 13/00	liquide de dispersion de nanotubes de carbone monofeuillets et procédé de production d'un liquide de dispersion de nanotubes de carbone monofeuillets
WO2008139880	JP - 20070118011 - 27/04/2007	KURARAY CO ; KITANO TAKAHIRO	H01B 5/14 ; B05D 5/12 ; B05D 7/24 ; B82B 1/00 ; C09D 5/24 ; H01B 13/00	film conducteur transparent et procédé de production d'un film conducteur transparent
JP2008153026	JP - 20060338849 - 15/12/2006	KURARAY LUMINAS CO LTD	H05B 33/28 ; H05B 33/14	dispersed type inorganic electroluminescent element and lighting device equipped with this
EP2000197	WO - 2007JP57010 - 23/03/2007 ; JP - 20060091050 - 29/03/2006 ; JP - 20060355141 - 28/12/2006	KURITA WATER IND LTD	B01D 65/06 ; B01D 61/02 ; B01D 61/14 ; B01D 69/02 ; C02F 1/44	ameliorateur de rejet pour membranes de nanofiltration ou membranes d'osmose inverse, procede pour ameliorer le rejet, membranes de nanofiltration ou membranes d'osmose inverse et procede et equipement pour le traitement de l'eau
EP1951267	WO - 2006EP10383 - 27/10/2006 ; EP - 20050077473 - 28/10/2005 ; EP - 20060828879 - 27/10/2006	KURKAYEV ABDULA	A61K 33/00 ; A61K 9/14 ; C01B 13/14	nanoparticules de minéraux hétérocristallins et leur méthode de fabrication
JP2008133177	JP - 20060290629 - 26/10/2006 ; JP - 20070277550 - 25/10/2007	KUROSAKI HARIMA CORP	C04B 35/628 ; C01B 31/02 ; C04B 35/043 ; C04B 35/103 ; F27D 1/00	refractory raw material coated with ---nanocarbon---, its manufacturing method, refractory using the same and manufacturing method of refractory
JP2008180965	JP - 20070015016 - 25/01/2007	KYOCERA MITA CORP	G03G 15/20 ; F16C 13/00	fixing device, method for manufacturing heating belt, and image forming apparatus
JP2008180966	JP - 20070015017 - 25/01/2007	KYOCERA MITA CORP	G03G 15/20	fixing device, method for manufacturing heating belt, and image forming apparatus
WO2008152680	WO - 2007JP00634 - 14/06/2007	KYOSETU CORP ; MI GUOMIN	C01B 31/04 ; C01B 31/02	procédé de fabrication d'une nanofeuille de carbone

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JP2008216080	JP - 20070054743 - 05/03/2007	KYOTO INST OF TECHNOLOGY ; MECC CO LTD	G01N 21/01	sample-holding base for spectroscopic analysis
JP2008162098	JP - 20060353253 - 27/12/2006	KYOWA TECHNOS KK	B32B 5/02 ; D04H 1/42 ; D04H 1/72 ; D06M 17/00	laminated body including chitin-chitosan based material
US2008248118	US - 20080033353 - 19/02/2008 ; US - 20040955739 - 30/09/2004	LABHASETWAR VINOD D ; REDDY MARAM K	A61K 9/14 ; A61K 31/01 ; A61K 31/015 ; A61K 31/047 ; A61K 31/07 ; A61K 31/195 ; A61K 31/355 ; A61K 31/40 ; A61K 31/56 ; A61K 31/60 ; A61K 31/7088 ; A61K 31/715 ; A61K 38/02 ; A61K 38/44 ; A61K 39/00 ; A61P 25/00	method and composition for inhibiting reperfusion injury in the brain
US2008248587	US - 20080134964 - 06/06/2008 ; US - 20030655588 - 05/09/2003 ; US - 20020408296P - 06/09/2002	LAGWINSKI WILLY ; HARRINGTON CHARLES A ; PHELPS BRUCE H	G01N 21/76 ; G01N 21/64	methods for verifying fluid movement
US2008261044	US - 20080135282 - 09/06/2008 ; US - 20030744683 - 23/12/2003 ; US - 20030446124P - 10/02/2003	LALLI JENNIFER HOYT ; HUIE JIYUN ; LEPENE BEN	B32B 5/16 ; E21B 17/00 ; E21B 47/01 ; F16L 25/02	rapidly self-assembled thin films and functional decals

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US2008277387	US - 20050793428 - 22/12/2005 ; US - 20040638261P - 22/12/2004 ; WO - 2005US46756 - 22/12/2005	LANDERS JAMES P ; BARKER SUSAN ; BARKER N SCOTT	H05B 6/64	use of microwaves for thermal and non-thermal applications in micro and ---nanoscale--- devices
US2008217008	US - 20080016829 - 18/01/2008 ; US - 20070868707 - 08/10/2007 ; US - 20070885442P - 18/01/2007 ; US - 20060850181P - 09/10/2006 ; US - 20060857073P - 06/11/2006	LANGDON JOHN E ; WARE CHARLES H	E21B 43/22	process for dispersing ---nanocatalysts--- into petroleum-bearing formations
EP2001954	WO - 2007CA00425 - 14/03/2007 ; US - 20060786950P - 29/03/2006	LANXESS INC	C08L 23/22 ; C08J 3/20 ; C08K 3/36 ; C08L 9/06 ; C08L 47/00	procede de polymerisation pour la preparation de nanocomposites de caoutchouc butylique
KR20080059030		LANXESS INC	C08L 9/00 ; C08K 3/00 ; C08K 7/00	butyl rubber ionomer ---nanocomposites---
CN101240985	CN - 20081015115 - 04/03/2008	LANYAN GROUP CO LTD	F28D 15/02 ; F26B 23/10	hot pipe installed with nano material fluid working substance for textile
US2008247943	US - 20030544857 - 20/08/2003 ; US - 20020225024 - 20/08/2002 ; US - 19990404963 - 24/09/1999 ; WO - 2003US26265 - 20/08/2003	LANZA GREGORY ; WICKLINE SAMUEL A	A61K 51/04 ; A61K 9/14 ; A61K 49/00 ; A61K 49/06 ; A61K 49/18 ; A61P 7/00	blood clot-targeted ---nanoparticles---

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US2008145311	US - 20070869685 - 09/10/2007 ; US - 20040765299 - 26/01/2004 ; US - 20030351463 - 24/01/2003 ; US - 20020351390P - 24/01/2002 ; US - 20030485970P - 09/07/2003	LANZA GREGORY M ; WICKLINE SAMUEL A ; ATHEY PHILLIP S ; GULYAS GYONGYI ; KIEFER GARRY E	A61K 51/12 ; A61K 31/395 ; A61K 49/10 ; A61K 51/04 ; C07D 255/02	chelating agents with lipophilic carriers
CN101205283	CN - 20061105327 - 22/12/2006	LANZHOU INST OF CHEMISTRY PHYS	C08F 265/08 ; C08K 3/02 ; C08K 5/109	polymeric ionic liquid based gel polymer electrolyte and preparation thereof
CN101205625	CN - 20061105325 - 22/12/2006	LANZHOU INST OF CHEMISTRY PHYS	C25D 15/00 ; C25D 9/08	method for preparing diamond-like composite film containing gold ---nanoparticles---
CN101205224	CN - 20061105321 - 22/12/2006	LANZHOU INST OF CHEMISTRY PHYS	C07D 311/36 ; A61K 36/48	method for extracting isoflavone from red clover
CN101205308	CN - 20061105320 - 22/12/2006	LANZHOU INST OF CHEMISTRY PHYS	C08J 5/22 ; C08L 81/06	sulfonated polysulfonamide proton exchange membrane and preparation thereof
CN101250012	CN - 20071305503 - 22/12/2007	LANZHOU QIZHENG HEALTH DAILY N	C02F 9/06 ; C02F 1/32 ; C02F 1/44 ; C02F 1/46 ; C02F 1/50 ; C02F 1/78	glacier water as well as preparation method and use thereof
US2008296519	US - 20060065784 - 08/09/2006 ; US - 20050715622P - 09/09/2005 ; WO - 2006US35110 - 08/09/2006	LARSEN LEWIS G ; WIDOM ALLAN	G21F 1/00	apparatus and method for absorption of incident gamma radiation and its conversion to outgoing radiation at less penetrating, lower energies and frequencies
JP2008200057	JP - 20060177219 - 01/06/2006	LASER GIJUTSU SOGO KENKYUSHO	A62D 3/37 ; A62D 3/15 ; B01D 53/56 ; B01D 53/74 ; C07B 35/06 ; C07C 25/18 ; C07C 39/28 ; G21K 1/00 ; G21K	environmentally harmful substance treatment method using carbon ---nanotube--- (---cnt---) electron source

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			5/04 ; G21K 5/10	
DE102007006634		LASER LAB GOETTINGEN E V	B05D 3/06 ; A61F 2/02 ; B23K 26/36 ; B29C 59/16 ; B29C 65/48 ; C08L 27/18 ; C09F 5/02 ; C09J 4/04 ; C09J 5/02	verfahren zur ptfe-oberflächenmodifizierung
WO2008068543	WO - 2006IB03460 - 04/12/2006	LAVIOSA CHIMICA MINERARIA S P ; DELLA PORTA CINZIA ; ERMINI VALENTINA	C08K 9/04 ; B60C 1/00 ; C08L 21/00	procédé de fabrication d'un matériau nanocomposite comportant une matrice élastomère et le matériau nanocomposite ainsi obtenu
US2008152895	US - 20060614408 - 21/12/2006	LAW KOCK-YEE	B32B 5/16 ; B05D 3/02	carbon ---nanotubes--- for transfer belt applications
US2008223795	US - 20060064604 - 23/08/2006 ; US - 20050711436P - 24/08/2005 ; WO - 2006US33180 - 23/08/2006	LAWRENCE LIVERMORE NAT SECURIT	B01D 63/04 ; B01D 46/02 ; B05D 1/36 ; B32B 3/26 ; C02F 1/58	membranes for nanometer-scale mass fast transport
US2008229891	US - 20070747128 - 10/05/2007 ; US - 20070690270 - 23/03/2007	LECHTHALER MARKUS ; REITER ANDREAS	C23C 16/00 ; B26B 3/00 ; B26D 1/00 ; B32B 27/32	wear resistant hard coating for a workpiece and method for producing the same
US2008233374	US - 20070690270 - 23/03/2007	LECHTHALER MARKUS ; REITER ANDREAS	B32B 7/02 ; B32B 9/04 ; C23C 16/00	wear resistant hard coating for a workpiece and method for producing the same
US2008138940	KR - 20060124387 - 08/12/2006	LEE BO HYUN ; MOON TAE HYOUNG	H01L 21/02 ; H01L 29/786	method of manufacturing thin film transistor and method of manufacturing liquid crystal display device using the same
US2008217807	KR - 20060099493 - 12/10/2006	LEE BONG DAE ; KANG INN KYU ; KWON OH HYEONG	D01D 5/08	composite fiber filter comprising nan0-materials, and manufacturing method and apparatus thereof

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US2008272343	US - 20080071515 - 21/02/2008 ; KR - 20050046706 - 01/06/2005 ; US - 20060442607 - 30/05/2006	LEE CHANG SOON ; LEE WOONG KI ; JUNG WOO CHEUL	H01B 1/12 ; C08L 31/02	method for preparing functional organic particle
US2008199669	TW - 20070105655 - 15/02/2007	LEE CHUN-YU ; LIN CHING-FUH	B32B 5/16 ; B05D 1/12 ; B05D 3/02 ; B32B 7/02	zinc oxide ---nanoparticle----containing organic-inorganic composite film, fabrication method for the same and electroluminescent element implemented by the same
US2008268229	US - 20060463507 - 09/08/2006	LEE DAEYEON ; COHEN ROBERT E ; RUBNER MICHAEL F	B32B 5/16 ; B05D 1/36	superhydrophilic coatings
US2008234424	US - 20070889309 - 10/08/2007 ; KR - 20070030030 - 27/03/2007 ; US - 20060859508P - 17/11/2006	LEE HANG-WOO ; JIN YONG-WAN ; KIM JONG-MIN ; BAO ZHENAN	C08K 3/04	carbon ---nanotube--- composite and method of preparing the same, carbon ---nanotube--- composite thin film prepared from the carbon ---nanotube--- composite and method of preparing the carbon ---nanotube--- composite thin film
US2008176074	US - 20070774159 - 06/07/2007 ; US - 20060819522P - 07/07/2006	LEE ILSOON ; SRIVASTAVA DEVESH	B32B 5/16 ; B29C 39/02	asymmetric ---nanoparticles--- from polymer ---nanospheres---
US2008213505	KR - 20060129636 - 18/12/2006	LEE JAE-KAP ; JOHN PHILLIP	H05H 1/24 ; C23C 16/26	method for synthesizing self-aligned carbon ---nanomaterials--- on large area
US2008176129	KR - 20070007643 - 24/01/2007 ; KR - 20070103168 - 12/10/2007	LEE JEONG-HEE ; CHOI JAE-YOUNG ; PAK CHAN-HO ; RA EUN-JU ; LEE YOUNG-HEE ; AN KAY-HYEOK	H01M 4/86 ; B29C 47/00	---nanocomposite--- for fuel cell, method of preparing the ---nanocomposite---, and fuel cell including the ---nanocomposite---
US2008151150	KR - 20060133686 - 26/12/2006	LEE SEUNG HEE	G02F 1/1337 ; G02F 1/1335 ; H01L 21/02	liquid crystal display panel and method for manufacturing thereof
KR20080071300		LEE SU JEONG	C11D 3/06 ; C11D 13/00	compostion for fuctional soap comprising silver ---nanoparticle--- and organic germanium, and production method thereof

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US2008245184	KR - 20060053693 - 15/06/2006	LEE WOO RAM ; CHOE JAE HOON ; SEO JUNG HYUN ; KIM YOO SEOK	B22F 9/16 ; B01J 19/24 ; B22F 9/24	preparation method of metal nano particle using micro mixer
US2008146478	US - 20060611501 - 15/12/2006	LEI YABIN ; POPPLEWELL LEWIS MICHAEL ; JOYCE CAROL	A61K 8/11 ; A61Q 5/02 ; A61Q 13/00 ; A61Q 19/10 ; C11D 3/37	encapsulated active material containing ---nanoscaled--- material
DE102007008073		LEIBNIZ INST NEUE MATERIALIEN	B29D 11/00 ; B01J 13/00 ; B41M 5/00 ; B44C 1/165 ; B81C 1/00 ; G03H 1/04 ; G03H 1/18	verfahren zum übertragen von oberflächenstrukturierungen, wie interferenzschichten, hologrammen und anderen hochbrechenden optischen mikrostrukturen
US2008134939	DE - 200410009287 - 26/02/2004 ; WO - 2005EP02023 - 25/02/2005	LEIBNIZ INST NEUE MATERIALIEN	C09D 7/12 ; B01J 13/00 ; B01J 13/22 ; B82B 1/00 ; B82B 3/00 ; C01G 25/00 ; C01G 25/02 ; C07F 3/06 ; C08G 65/00 ; C08K 9/06 ; C09C 1/00 ; C09C 3/00 ; C09D 1/00	amphiphilic ---nanoparticles---
EP1943094	WO - 2006US34733 - 06/09/2006 ; US - 20050220454 - 06/09/2005	LEMAIRE CHARLES A	C23C 16/455	appareil et procédé de fabrication de tapis en nanotubes de fullerène, et de films, de filets et de structures formés à partir de ceux-ci
US2008146005	US - 20070950024 - 04/12/2007 ; US - 20060873412P - 07/12/2006	LEMMI FRANCESCO ; ROGOJINA ELENA V ; YU PINGRONG ; JURBERGS DAVID ; ANTONIADIS HOMER ; KELMAN MAXIM	H01L 21/36	methods for creating a densified group iv semiconductor ---nanoparticle--- thin film
WO2008071047	CN - 20061168125 - 14/12/2006	LEPU MEDICAL TECHNOLOGY BEIJIN ; ZHANG YUXIN	A61L 27/56 ; A61F 2/02 ; A61L 27/54	structure de libération de medicament nanoporeuse pour instruments d'élution de médicaments et son procédé de préparation
US2008264259	US - 20070740513 - 26/04/2007	LEUNG WALLACE W	B01D 46/00 ; B01D 41/00 ;	---nanofiber--- filter facemasks and cabin filters

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			B01D 50/00	
RU2338021	RU - 20060146782 - 28/12/2006	LEVAKOVA NATALIJA MARKOVNA	D06M 11/83 ; B82B 3/00 ; C23C 14/35 ; D02G 3/38 ; D03D 15/12	metallised material "---nanotex---"
CN101243566	KR - 20050082759 - 06/09/2005	LG CHEMICAL LTD	H01M 4/62	composite binder containing carbon ---nanotube--- and lithium secondary battery employing the same
EP1999513	WO - 2007KR01495 - 27/03/2007 ; KR - 20060027946 - 28/03/2006 ; KR - 20060032655 - 11/04/2006	LG CHEMICAL LTD	G03F 7/00 ; H01L 21/027	procédé de formation de nanomotif et substrat sur lequel est formé un motif selon le procédé
EP1957398	WO - 2006KR05165 - 04/12/2006 ; KR - 20050118346 - 06/12/2005	LG CHEMICAL LTD	B82B 3/00	nanoparticules de type noyau/coquille et procede de fabrication
KR20080058558		LG CHEMICAL LTD	G03F 7/004	photosensitive resin composition using carbon ---nanotube--- to improve heat resistance
KR20080059891		LG CHEMICAL LTD	B82B 3/00 ; H01L 21/20	electrically conductive films by self patterned carbon ---nanotubes---
WO2008147137	KR - 20070052909 - 30/05/2007	LG CHEMICAL LTD ; KWON WON JONG ; JIN SUNMI ; YOON SUNGHO ; PIAO LONGHAI ; HAN YOUNG-KYU ; JUNG JAEHOON ; KIM JONG CHAN	B82B 3/00	dispersant contenant un complexe métallique pour nanotubes de carbone
US2008252560	KR - 20070036534 - 13/04/2007	LG ELECTRONICS INC	G09G 3/28	plasma display apparatus
US2008272382	KR - 20060021443 - 07/03/2006	LG ELECTRONICS INC ; LG INNOTEK CO LTD	H01L 33/00 ; H01L 21/02	light emitting device and method of manufacturing the same

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US2008144029	US - 20070946885 - 29/11/2007 ; US - 20060867795P - 30/11/2006	LI CHIAN CHIU	G01J 3/447 ; G01J 3/28	near-field optical apparatus and method using photodetector array
US2008139720	US - 20070986313 - 20/11/2007 ; US - 20060866497P - 20/11/2006	LI HONG ; MONTAGUE ROBERT A ; RICHARDS CHERYL A ; SHELEKHOV NIKITA SERGEEVITCH ; KAZACHENOK NATALIA ALEKSANDROV	C08K 3/22	organic-inorganic ---nanocomposite--- materials and methods of making and using the same
US2008145641	US - 20070002916 - 18/12/2007 ; US - 20060875984P - 19/12/2006	LI WEIDONG ; CHIRUVOLU SHIVKUMAR ; DU HUI ; ALTMAN IGOR ; MOSSO RONALD J ; KAMBE NOBUYUKI	B32B 3/26 ; B29C 65/78	hollow silica ---nanoparticles--- as well as synthesis processes and applications thereof
US2008265469	CN - 20051095384 - 11/11/2005 ; WO - 2006CN03014 - 10/11/2006	LI XINSONG ; YAO CHEN ; SUN FUQIAN	D01D 5/00	device and method for preparing filament yarn of composite ---nanofibers---
US2008191193	US - 20070967568 - 31/12/2007 ; US - 20070881869P - 22/01/2007	LI XUEGENG ; ROGOJINA ELENA ; JURBERGS DAVID ; AHERNE DAMIAN	H01L 29/12 ; H01L 21/20	in situ modification of group iv ---nanoparticles--- using gas phase ---nanoparticle--- reactors
US2008206559	US - 20080036438 - 25/02/2008 ; US - 20070891682P - 26/02/2007	LI YUNJUN ; YANIV ZVI ; MAO DONGSHENG	C08K 3/34 ; A63B 49/00 ; C08K 3/04	lubricant enhanced ---nanocomposites---
US2008227753	US - 20080037436 - 26/02/2008 ; US - 20070891630P - 26/02/2007	LIAN KUN ; CEFALU WILLIAM T ; WANG ZHONG Q	A61K 31/717 ; A23L 1/28 ; A23L 1/302 ; A61K 8/73 ; A61P 3/04 ; A61P 3/08 ; A61Q 90/00 ; C13F 3/00	nano-sized bagasse fiber

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US2008255677	US - 20080082024 - 08/04/2008 ; US - 20070922720P - 10/04/2007	LIBERA MATTHEW R	A61F 2/28 ; A61P 19/00 ; C09D 5/00 ; C12N 5/06	surfaces differentially adhesive to bacteria and eukaryotic cells
US2008262162	US - 20050709638P - 19/08/2005 ; US - 20010818265 - 26/03/2001 ; US - 20000192083P - 24/03/2000 ; US - 20060466053 - 21/08/2006 ; US - 20050225607 - 12/09/2005 ; US - 20050166008 - 24/06/2005 ; US - 20000631892 - 04/08/2000 ; US - 20030351292 - 23/01/2003 ; US - 20000747762 - 21/12/2000 ; US - 20020186318 - 27/06/2002 ; US - 20040608582P - 10/09/2004 ; US - 19990147435P - 04/08/1999 ; US - 20020351523P - 23/01/2002 ; US - 19990171888P - 23/12/1999 ; US - 20010301544P - 27/06/2001	LICHTENHAN JOSEPH D ; FU XUAN ; SCHWAB JOSEPH J ; WHEELER PAUL ; ABBENHUIS H C L	C08L 85/00 ; C08L 83/06 ; C08L 85/04	metallized ---nanostructured--- chemicals alloyed into polymers

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US2008249275	US - 20060824040P - 30/08/2006 ; US - 20070847847 - 30/08/2007 ; US - 20040015185 - 17/12/2004 ; US - 20030531458P - 18/12/2003	LICHTENHAN JOSEPH D ; FU XUAN ; WHEELER PAUL	C08G 79/00 ; C08G 77/00	radiation shielding with polyhedral oligomeric silsesquioxanes and metallized additives
WO2008108663	US - 20070905311P - 07/03/2007	LIFECARE AS ; HOOSERWERF ARNO ; OVERSTOLZ THOMAS	B01D 69/10 ; B01D 67/00 ; H01L 21/00 ; H01L 21/027	fabrication de membranes nanoporeuses renforcées
US2008134652	US - 20070986926 - 26/11/2007 ; US - 20060861178P - 27/11/2006	LIM HYUN SUNG ; CHI CHENG HANG	B01D 46/54 ; B01D 46/52 ; B32B 5/26	durable nanoweb scrim laminates
EP1967218	IT - 2007MI00190 - 05/02/2007	LIMA LTO S P A	A61L 27/06 ; A61L 27/50 ; A61L 31/02 ; A61L 31/14	alliages de titane nanostructuré pour une utilisation en tant que biomatériaux dans la fabrication de dispositifs médicaux
US2008167173	US - 20070785543 - 18/04/2007 ; US - 20060794506P - 25/04/2006 ; US - 20060873951P - 11/12/2006	LIMA ROGERIO S ; MARPLE BASIL R ; MOREAU CHRISTIAN	C04B 38/00 ; B05D 1/10	thermal spray coating of porous ---nanostructured--- ceramic feedstock
CN101273972	CN - 20071051748 - 27/03/2007	LIN CAI	A61K 9/14 ; A61K 31/704 ; A61K 47/02 ; A61P 35/00	method for preparing magnetic adriamycin poly-alkyl-alfa-cyanoacrylate ---nanoparticles---
US2008293805	TW - 20070118654 - 25/05/2007	LIN SHU-YI	A61K 9/127 ; A61K 47/08	drug delivery system and the preparing method thereof

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US2008292545	US - 20080062745 - 04/04/2008 ; US - 20070910056P - 04/04/2007	LIN YUEHE ; LIU GUODONG ; WU HONG ; WANG JUN ; FISHER DARRELL R	A61K 9/14 ; A61K 31/7088 ; A61K 38/00 ; A61K 39/00 ; A61K 39/395 ; A61K 49/00 ; A61K 49/04 ; A61K 49/14 ; A61K 51/08 ; C12Q 1/68 ; G01N 33/53	functionalized encoded apoferritin ---nanoparticles--- and processes for making and using same
US2008269078	US - 20080215238 - 26/06/2008 ; US - 20060333951 - 17/01/2006	LINCOLN PATRICK DENIS	C40B 60/12	---nanoscale--- array biomolecular bond enhancer device
JP2008179760	JP - 20060355881 - 28/12/2006 ; JP - 20070177744 - 05/07/2007	LION CORP	C08F 291/00	synthetic method of hyperbranched polymer
JP2008163244	JP - 20060355878 - 28/12/2006	LION CORP	C08F 291/00 ; G03F 7/039 ; H01L 21/027	method for synthesizing core-shell type hyperbranched polymer
US2008160449	JP - 20050234801 - 12/08/2005 ; WO - 2006JP308634 - 25/04/2006	LION CORP ; HYOGO PREFECTURE	G03F 7/004	photoresist polymer having nano-smoothness and etching resistance, and resist composition
US2008131692	US - 20060633763 - 04/12/2006	LIQUIDIA TECHNOLOGIES INC	B32B 1/00 ; B05D 3/12 ; B32B 27/00	methods and materials for fabricating laminate nanomolds and ---nanoparticles--- therefrom
US2008260617	US - 20070934727 - 02/11/2007 ; US - 20060856309P - 03/11/2006	LIU JIE ; QIAN CHENG ; QI HANG	D01F 9/12	functionalized few-walled carbon ---nanotubes--- (fwnts) and methods of making and using the same
US2008153771	US - 20070894567 - 20/08/2007 ; WO - 2006US13645 - 12/04/2006 ; US - 20050670717P - 12/04/2005	LIU YIJIA ; LU PATRICK Y ; WOODLE MARTIN C ; XIE FRANK Y	A61K 31/70	composition and methods of rnai therapeutics for treatment of cancer and other neovascularization diseases

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US2008207049	US - 20070712272 - 28/02/2007	LIU ZIWEI ; HUSPENI PAUL JOSEPH	H01R 33/945 ; C08K 5/541	---nanocone--- silicone gel for telecommunication interconnect devices
US2008258065	US - 20070739022 - 23/04/2007	LOCKHEED CORP	G01J 5/00	electromagnetic energy propagation direction sensor and method of using same
WO2008085634	US - 20070619327 - 03/01/2007	LOCKHEED CORP ; SHAH TUSHAR K ; GARDNER SLADE H ; ALBERDING MARK R	D01F 9/127 ; D01F 9/12 ; D01F 11/12	fibre infusée en ntc et procédé de production de celle-ci
EP1993609	WO - 2007EP01675 - 27/02/2007 ; DE - 200610011507 - 14/03/2006	LOHMANN THERAPIE SYST LTS	A61K 47/48 ; A61K 31/451	nanoparticules chargées d'agent actif, à base de protéines hydrophiles
EP1998752	WO - 2007EP02198 - 13/03/2007 ; DE - 200610013531 - 24/03/2006	LOHMANN THERAPIE SYST LTS	A61K 9/51 ; A61K 31/704	nanoparticule de polylactide
US2008247118	US - 20070826362 - 13/07/2007 ; US - 20060847399P - 11/09/2006	LONG JEFFREY W ; FISCHER ANNE E ; ROLISON DEBRA R	H01G 9/042 ; H01G 9/038	---nanoscale--- manganese oxide on ultraporous carbon nanoarchitecture
US2008160313	US - 20070796038 - 26/04/2007 ; US - 20060745716P - 26/04/2006	LOPEZ GABRIEL ; ZEINELDIN REEMA ; SASAKI DARRYL ; LAST JULIE	B32B 9/00 ; B05D 1/18	lipid bilayers on ---nanotextured--- solid surfaces
WO2008151272	US - 20070942056P - 05/06/2007	LORD CORP ; HALLADAY JAMES R ; FORNES TIMOTHY D ; KRAKOWSKI FRANK J	F16F 1/36	dispositifs à collage caoutchouc-métal de haute température et procédés de fabrication de bâtis-moteur de haute température

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US2008191168	US - 20070729073 - 27/03/2007 ; US - 20060644246 - 21/12/2006 ; US - 20060786581P - 27/03/2006 ; US - 20050752981P - 21/12/2005 ; US - 20070924136 - 25/10/2007	LOS ALAMOS NAT SECURITY LLC	C09K 11/06 ; C09K 11/61 ; C09K 11/68 ; C09K 11/70 ; G01J 3/30	---nanophosphor--- composite scintillator with a liquid matrix
WO2008136817	US - 20060876940P - 22/12/2006	LOS ALAMOS NAT SECURITY LLC ; ARENDT PAUL N ; ZHU YUNTIAN T ; USOV IGOR O ; ZHANG XIEFEI	B32B 5/02 ; D01F 9/12	tifr pores augmentation de la résistance spécifique de fibres filées de nanotubes de carbone
WO2008133662	US - 20060604644 - 27/11/2006	LOS ALAMOS NAT SECURITY LLC ; HUYNH MY HANG V ; HISKEY MICHAEL A ; NAUD DARREN L	C07F 19/00	préparation de mousse métallique nanoporeuse à partir de complexes métalliques à haute teneur en azote
WO2008150352	US - 20070930817P - 17/05/2007	LOS ALAMOS NAT SECURITY LLC ; KLIMOV VICTOR I ; IVANOV SERGEI A	H01S 5/32	laser nanocristal a exciton unique
CN101223107	GB - 20050012666 - 22/06/2005	LOUGHBOROUGH UNIVERSITY ENTPR	C01G 25/00 ; B01J 13/00 ; C04B 35/486	method for concentrating ---nanosuspensions---
WO2008097010	KR - 20070011700 - 05/02/2007	LS CABLE LTD ; LEE JAE-IK ; LEE JUNG-HEE	C08L 63/00	composition et procédé de production d'un élément composite résistant renforcé par des fibres et de poids moléculaire élevé pour câble aérien

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EP1985309	WO - 2006JP323820 - 29/11/2006 ; JP - 20050372001 - 26/12/2005	LTT BIO PHARMA CO LTD	A61K 47/34 ; A61K 9/51 ; A61K 9/52 ; A61K 31/5575 ; A61K 31/56 ; A61K 45/00 ; A61K 47/02 ; A61P 29/00 ; A61P 31/04 ; A61P 35/00	nanoparticule contenant une substance hydrosoluble, non peptidique, de faible poids moleculaire
JP2008162904	JP - 20060351391 - 27/12/2006	LTT BIO PHARMA CO LTD	A61K 47/32 ; A61K 9/16 ; A61K 31/573 ; A61P 11/02 ; A61P 11/06 ; A61P 29/00 ; A61P 37/08	therapeutic agent for bronchial asthma
WO2008139804	JP - 20070128059 - 14/05/2007	LTT BIO PHARMA CO LTD ; ISHIHARA TSUTOMU ; MIZUSHIMA YUTAKA ; MIZUSHIMA TORU	A61K 47/34 ; A61K 9/14 ; A61K 45/00 ; A61K 47/02 ; A61K 47/18 ; A61K 47/22 ; A61K 47/24	nanoparticule contenant un médicament de bas poids moléculaire ayant un groupe chargé négativement à libération prolongée
US2008194736	US - 20070706048 - 13/02/2007	LU MINQIU	C08L 27/06 ; C08K 3/00 ; C08K 3/32 ; C08K 3/36 ; C08L 1/00	pvc ---nanocomposite--- manufacturing technology and applications
US2008191196	US - 20070807186 - 25/05/2007 ; WO - 2005US34345 - 21/09/2005 ; US - 20050687807P - 06/06/2005	LU WEI ; XIANG JIE ; WU YUE ; TIMKO BRIAN P ; YAN HAO ; LIEBER CHARLES M	H01L 29/775 ; H01L 21/285 ; H01L 29/12	nanowire heterostructures
US2008188605	US - 20060813686 - 24/01/2006 ; US - 20050646363P - 24/01/2005 ; WO - 2006US02603 - 24/01/2006	LUBRIZOL ADVANCED MAT INC	C08L 75/04 ; C08G 18/08 ; C08G 18/12 ; C08G 18/66 ; C08K 3/22	aqueous dispersions of ---nanoparticle---/polyurethane composites

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US2008153975	US - 20060816217 - 16/03/2006 ; US - 20050663635P - 17/03/2005 ; WO - 2006US10079 - 16/03/2006	LUBRIZOL ADVANCED MAT INC	C08L 23/06	---nanoparticle---/vinyl polymer composites
CN101292016	US - 20050718697P - 20/09/2005	LUBRIZOL CORP	C10M 125/10 ; C10G 1/00 ; C10M 141/06 ; C10M 141/08 ; C10M 161/00 ; C10M 171/06	method of lubricating an internal combustion engine
US2008236473	US - 20060518694 - 11/09/2006	LUCENT TECHNOLOGIES INC	B63B 1/34 ; B63B 1/34 ; B63B 21/00	method and apparatus for controlling friction between a fluid and a body
WO2008094213	US - 20060822457P - 15/08/2006 ; US - 20070773534 - 05/07/2007	LUCENT TECHNOLOGIES INC ; AIZENBERG JOANNA ; KRUPENKIN THOMAS NIKITA ; SYDORENKO OLEKSANDR ; TAYLOR JOSEPH ASHLEY	B81B 3/00	ensemble de nanostructures induites par grandes zones
US2008220055	US - 20070714439 - 05/03/2007	LUDWIG FLORIAN NIKLAS ; HOSSAINY SYED FAIYAZ AHMED ; PACETTI STEPHEN DIRK	A61K 9/14 ; A61K 9/00 ; A61K 9/127 ; A61P 9/00	therapeutic composition with enhanced endothelium targeting
US2008290941	US - 20080033212 - 19/02/2008 ; US - 20070901878P - 17/02/2007	LUDWIG LESTER F	H03F 3/45	---nanoelectronic--- differential amplifiers and related circuits having carbon ---nanotubes---, graphene nanoribbons, or other related materials
US2008231361	US - 20080025562 - 04/02/2008 ; US - 20070899667P - 05/02/2007	LUDWIG LESTER F	H03F 3/45	molecular transistor circuits compatible with carbon ---nanotube--- sensors and transducers

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CN101268989	CN - 20071089914 - 22/03/2007	LUJIA YAO	A61K 8/18 ; A61K 8/02 ; A61K 8/86 ; A61K 8/92 ; A61K 8/97 ; A61Q 19/00 ; A61Q 19/10	health skin-care agent of opal light shale powder
US2008257015	US - 20070998470 - 28/11/2007 ; US - 20060861252P - 28/11/2006	LUKEHART CHARLES MARTIN ; LI LANG	G01N 7/00 ; C08G 67/00	graphitic-carbon----nanofiber---/polymer brushes as gas sensors
WO2008069847	US - 20060832952P - 25/07/2006 ; US - 20070782229 - 24/07/2007	LUNA INNOVATIONS INC ; MCKENNA MARK J ; HEYMAN JOSEPH S	G01H 5/00 ; G01L 1/00 ; G01N 29/07 ; G01G 1/00	moniteur de matériau ultrasonique permettant de déterminer une caractéristique du matériau
US2008319431	KR - 20050128505 - 23/12/2005 ; WO - 2006KR02043 - 29/05/2006	LUTRONIC CORP	A61B 18/20	method of curing inflammatory acne by using carbon lotion and pulsed laser
US2008278708	US - 20070768040 - 25/06/2007 ; US - 20060820522P - 27/07/2006	LYNNTECH INC	G01J 3/00	---nanocomposite--- material for direct spectroscopic detection of chemical vapors
WO2008142013	EP - 20070108451 - 18/05/2007	LYTTRON TECHNOLOGY GMBH ; WERNERS THILO-J ; HEITE MICHAEL	H05B 33/22 ; H05B 33/26 ; H05B 33/28	élément électroluminescent comprenant des particules qui présentent des nanostructures
WO2009000550	DE - 200710029672 - 27/06/2007	LZH LASERZENTRUM HANNOVER E V ; ADMEDES SCHUESSLER GMBH ; BARCIKOWSKI STEPHAN ; SCHUESSLER ANDREAS	A61L 31/08 ; A61L 31/02	implant et procédé de production associé

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US2008175787	US - 20070841853 - 20/08/2007 ; US - 20060602136 - 20/11/2006 ; US - 20060349651 - 07/02/2006 ; US - 20050650726P - 07/02/2005	MA JUN ; MOY DAVID	C01B 13/00 ; C01B 13/14	single-walled carbon ---nanotube--- catalysts and methods for preparing same
US2008176740	US - 20070841733 - 20/08/2007 ; US - 20050281811 - 16/11/2005 ; US - 20040628469P - 16/11/2004	MA JUN ; MOY DAVID ; FISCHER ALAN ; HOCH ROBERT	B01J 23/16 ; B01J 21/06 ; B01J 21/18 ; B01J 23/10 ; B01J 27/22	method for preparing catalysts supported on carbon ---nanotubes--- networks
US2008176741	US - 20070841893 - 20/08/2007 ; US - 20050281575 - 16/11/2005 ; US - 20040628678P - 17/11/2004	MA JUN ; MOY DAVID ; TENNENT HOWARD ; HOCH ROBERT ; FISCHER ALAN	B01J 21/18 ; B05D 3/12 ; C09C 1/44	method for preparing catalyst supports and supported catalysts from single walled carbon ---nanotubes---
US2008176069	US - 20070841800 - 20/08/2007 ; US - 20070693261 - 29/03/2007 ; US - 20060743939P - 29/03/2006	MA JUN ; TENNENT HOWARD	B32B 9/00	method for preparing uniform single walled carbon ---nanotubes---

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US2008221262	US - 20070725994 - 19/03/2007 ; US - 20040815544 - 31/03/2004 ; US - 20010818265 - 26/03/2001 ; US - 20030459357P - 31/03/2003 ; US - 20000192083P - 24/03/2000	MABRY JOSEPH M ; HADDAD TIMOTHY S ; MAZZELLA SARAH ANNE ; HAIT SUKHENDU B ; SCHWAB JOSEPH J ; LICHTENHAN JOSEPH D	C08L 83/06	fluorinated poss as alloying agents in nonfluorinated polymers
US2008206591	US - 20070680419 - 28/02/2007	MACK JULIA J	B32B 15/20 ; C25D 5/44	adherends with enhanced surfaces
CN101247836	DE - 200510016873 - 12/04/2005	MAGFORCE NANOTECHNOLOGIES AG	A61K 47/48 ; A61K 9/14	---nanoparticle--- active ingredients conjugates
US2008279797	US - 20070801287 - 09/05/2007	MAITRA PRITHWIRAJ ; ZHENG TAO	A61K 31/80 ; A61K 8/91 ; A61Q 1/06	cosmetic ---nanocomposites--- based on in-situ cross-linked poss materials
US2008157171	US - 20060618666 - 29/12/2006	MAJHI PRASHANT ; MIN KYU S ; TSAI WILMAN	H01L 29/788 ; H01L 21/20	dielectric barrier for ---nanocrystals---
US2008151472	US - 20070959912 - 19/12/2007 ; US - 20060875857P - 20/12/2006	MALETIN YURIY A ; PODMOGILNY SERGIY M ; STRYZHAKOVA NATALYA G ; MIRONOVA ANTONINA A ; DANYLIN VALERIY V ; MALETIN ANDREY Y	H01G 9/004	electrochemical double layer capacitor
US2008234149	US - 20080007555 - 11/01/2008 ; US - 20070880025P - 12/01/2007	MALSHE AJAY P ; ADHVARYU ATANU ; VERMA ARPANA ; MCCLUSKEY PHILIP HUGH	C10M 125/24 ; C10M 125/04 ; C10M 125/22	---nanoparticulate--- based lubricants
US2008179590	US - 20080008860 - 15/01/2008 ; US - 20010779374 - 07/02/2001 ; US - 20000180595P - 07/02/2000	MANCEVSKI VLADIMIR	H01L 51/30 ; G11C 13/02	logic devices comprising carbon ---nanotube--- patterns

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US2008315181	US - 20080072320 - 25/02/2008 ; US - 20060439625 - 23/05/2006 ; US - 20050683825P - 23/05/2005	MANOHARA HARISH ; HUNT BRIAN ; SCHLECHT ERICH ; SIEGEL PETER ; WONG ERIC	H01L 29/12 ; H01L 21/205	---nanotube--- schottky diodes for high-frequency applications
GR1005991	GR - 20070100205 - 04/04/2007	MANOUDIS PANAGIOTIS 1 6 EX ADI ; IDRYMA ORMYLIA DIAGNOSTIKO KEN ; PANAGIOTOU KONSTANTINOS 1 6 EX ; TSAKALOF ANDREAS 1 6 EX ADIAIR ; KARAPANAGIOTIS IOANNIS 1 6 EX ; ZOUBOURTIKOUDIS IOANNIS 1 6 EX ; MATZIARI KATIA 1 6 EX ADIAIRET	C09K 3/18 ; C04B 41/45	preparation for making hydrophobic and oilphobic materials via ---nanoparticles---.
US2008290020	US - 20070847585 - 30/08/2007 ; US - 20060841146P - 31/08/2006 ; US - 20060847933P - 29/09/2006	MARAND EVA ; KIM SANGIL	B01D 69/12 ; B01D 61/00 ; B01D 67/00 ; B01D 71/02	method for making oriented single-walled carbon ---nanotube---/;polymer nano-composite membranes
WO2008066899	US - 20060861616P - 28/11/2006	MARINUS PHARMACEUTICALS ; SHAW KENNETH ; ZHANG MINGBAO	A61K 9/14	formulations de nanoparticules et procédés de préparation et d'utilisation de celles-ci
US2008166483	US - 20070985930 - 19/11/2007 ; US - 20060859873P - 17/11/2006	MARKS TOBIN J ; LANAGAN MICHAEL T ; GUO NENG ; DIBENEDETTO SARA A	C08F 4/16 ; B01J 31/12 ; B05D 3/10	high energy density ---nanocomposites--- and related methods of preparation

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US2008176058	US - 20070747680 - 11/05/2007 ; US - 20060747422P - 17/05/2006 ; US - 20070887695P - 01/02/2007	MASCHMANN MATTHEW RALPH ; FISHER TIMOTHY SCOTT ; SANDS TIMOTHY ; BASHIR RASHID	B32B 3/26 ; C23C 16/00 ; H05H 1/00	vertical carbon ---nanotube--- device in ---nanoporous--- templates
CN101238243	US - 20050147146 - 07/06/2005	MASSACHUSETTS INST TECHNOLOGY	C25D 3/56	method for producing alloy deposits and controlling the ---nanostructure--- thereof using negative current pulsing electro-deposition, and articles incorporating such deposits
CN101267831	US - 20050674612P - 25/04/2005	MASSACHUSETTS INST TECHNOLOGY	A61K 38/10 ; A61P 7/04	compositions and methods for promoting hemostasis and other physiological activities
CN101208808	US - 20040550314P - 08/03/2004	MASSACHUSETTS INST TECHNOLOGY	H01L 33/00	blue light emitting semiconductor ---nanocrystal--- materials
CN101213681	US - 20050653094P - 16/02/2005	MASSACHUSETTS INST TECHNOLOGY	H01L 51/00 ; H01L 33/00	light emitting devices including semiconductor ---nanocrystals---
EP1998684	WO - 2007US06141 - 09/03/2007 ; US - 20060780959P - 10/03/2006	MASSACHUSETTS INST TECHNOLOGY	A61B 10/00 ; A01K 67/00 ; A61B 5/00 ; A61B 8/00 ; A61K 9/14 ; A61K 31/70 ; A61K 39/385	conjugués à auto-assemblage déclenché et nanosystèmes
JP2008184382	US - 20000732013 - 08/12/2000	MASSACHUSETTS INST TECHNOLOGY	C01B 19/04 ; C01G 11/02 ; C01B 17/20 ; C01B 19/00 ; C30B 7/00 ; C30B 7/14 ; C30B 29/40 ; C30B 29/48 ; C30B 29/60	preparation of ---nanocrystallites---
US2008241531	US - 20070960019 - 19/12/2007 ; US - 20040965665 - 15/10/2004 ; US - 20030510862P - 15/10/2003	MASSACHUSETTS INST TECHNOLOGY	C12N 7/00 ; A61K 9/70 ; A61K 39/12 ; C12N 7/02 ; C12Q 1/70 ; D01D 5/06	viral fibers

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US2008221240	US - 20080044854 - 07/03/2008 ; US - 20070905495P - 07/03/2007	MASSACHUSETTS INST TECHNOLOGY	C08K 5/3432 ; C07C 15/20 ; C07C 69/74 ; C07D 211/58 ; C07D 233/54 ; C07H 21/04 ; C07K 14/00 ; C08K 5/10	functionalization of ---nanoscale--- articles including ---nanotubes--- and fullerenes
US2008139004	US - 20060637405 - 12/12/2006	MASSACHUSETTS INST TECHNOLOGY	H01L 21/64	light emission from silicon-based ---nanocrystals--- by sequential thermal annealing approaches
US2008166531	US - 20070977147 - 23/10/2007 ; US - 20060858217P - 09/11/2006	MASSACHUSETTS INST TECHNOLOGY	B32B 33/00 ; C23C 16/52	preparation and properties of cr-c-p hard coatings annealed at high temperature for high temperature applications
WO2009002305	WO - 2007US14762 - 25/06/2007	MASSACHUSETTS INST TECHNOLOGY ; ARANGO ALEXI ; BULOVIC VLADIMIR ; WOOD VANESSA ; BAWENDI MOUNGI G	H01L 21/00 ; H01L 29/04 ; H01L 29/06 ; H01L 31/00 ; H01L 31/042 ; H02N 6/00	dispositif photovoltaïque comprenant des nanocristaux semi-conducteurs
WO2008124440	US - 20070910323P - 05/04/2007	MASSACHUSETTS INST TECHNOLOGY ; BELCHER ANGELA M ; YUN DONG SOO	H01L 21/00	procédé de synthèse de nanocristaux d'oxyde métallique

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WO2008124639	US - 20070910097P - 04/04/2007 ; US - 20070938590P - 17/05/2007 ; US - 20070985104P - 02/11/2007 ; US - 20070986202P - 07/11/2007 ; US - 20070990250P - 26/11/2007	MASSACHUSETTS INST TECHNOLOGY ; BRIGHAM & WOMENS HOSPITAL ; ALEXIS FRANK ; ZHANG LIANGFANG ; RADOVIC-MORENO ALEKSANDER F ; GU FRANK X ; BASTO PAMELA ; LEVY-NISSENBAUM ETGAR ; CHAN JULIANA ; LANGER ROBERT S ; FAROKHZAD OMID C	A61K 9/14 ; A61K 9/16	fractions de ciblage de poly (acide aminé)
WO2008124634	US - 20070910062P - 04/04/2007	MASSACHUSETTS INST TECHNOLOGY ; BRIGHAM & WOMENS HOSPITAL ; RADOVIC MORENO ALEKSANDER F ; ZHANG LIANGFANG ; LANGER ROBERT S ; FOROKHZAD OMID C	C12Q 1/68 ; A61K 9/127	micelles inverses encapsulées par un polymère
WO2008088367	US - 20060747806P - 21/05/2006 ; US - 20070750824 - 18/05/2007	MASSACHUSETTS INST TECHNOLOGY ; CHEN JIANGLONG ; BULOVIC VLADIMIR ; ANIKEEVA POLINA ; BAWENDI MOUNGI G	H01J 1/62 ; H01J 9/02 ; H01J 1/62	dispositif d'émission de lumière comprenant des nanocristaux semi-conducteurs
WO2008069848	US - 20060463500 - 09/08/2006	MASSACHUSETTS INST TECHNOLOGY ; GEMICI ZEKERIYYA ; RUBNER MICHAEL F ; COHEN ROBERT E	B05D 1/12 ; B05D 1/36 ; B05D 3/02 ; B32B 9/00 ; B32B 33/00	revêtements nanoparticulaires et procédés de fabrication associés

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WO2008109806	US - 20070893703P - 08/03/2007	MASSACHUSETTS INST TECHNOLOGY ; GREEN JORDAN J ; ANDERSON DANIEL G ; LANGER ROBERT S ; CHIU EUGENE ; LESHCHINER TRUKHANOVA ELIZAVET	A61K 9/14 ; A61K 9/50 ; B32B 27/00	revêtement électrostatique de particules pour l'administration d'un médicament
WO2008108865	US - 20060836427P - 08/08/2006	MASSACHUSETTS INST TECHNOLOGY ; HAVEL TIMOTHY F ; LIVERMORE-CLIFFORD CAROL	B81B 3/00 ; H02K 7/14 ; H02K 7/18 ; H02K 21/24 ; H02N 1/00 ; H02K 7/18 ; B81B 3/00 ; F03G 1/02 ; H02N 1/00	dispositifs permettant de stocker de l'énergie lors de la déformation mécanique de molécules de nanotube et de récupérer l'énergie des molécules de nanotube déformées mécaniquement
WO2008140596	US - 20060872242P - 01/12/2006	MASSACHUSETTS INST TECHNOLOGY ; REN ZHIFENG ; POUDEL BED ; CHEN GANG ; LAN YUCHENG ; WANG DEZHI ; HAO QING ; DRESSELHAUS MILDRED ; MA YI ; YAN XIAO ; CHEN XIAOYUAN ; WANG XIAOWEI ; JOSHI GIRI RAJ ; YU BO	H01L 35/16 ; H01L 35/34	procédés pour un facteur de mérite élevé dans des matériaux thermoélectriques nanostructurés
WO2009002837	US - 20070946281P - 26/06/2007 ; US - 20070990485P - 27/11/2007	MASSACHUSETTS INST TECHNOLOGY ; TING ALICE ; BAWENDI MOUNGI ; HOWARTH MARK ; LIU WENHAO	G01N 21/64	modification contrôlée de nanocristaux de semi-conducteur

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US2008202575	US - 20070949353 - 03/12/2007 ; US - 20040977363 - 29/10/2004 ; US - 20060872242P - 01/12/2006	MASSACHUSETTS INST TECHNOLOGY ; TRUSTEES BOSTON COLLEGE	H01L 35/34 ; H01L 35/16	methods for high figure-of-merit in ---nanostructured--- thermoelectric materials
WO2008073856	US - 20060873897P - 08/12/2006 ; US - 20070969389P - 31/08/2007	MASSACHUSETTS INST TECHNOLOGY ; UNIV CALIFORNIA SAN DIEGO ; BHATIA SANGEETA N ; HARRIS TODD ; AGARWAL AMIT ; MIN DAL-HEE ; DERFUS AUSTIN M ; VON MALTZAHN GEOFFREY	A61K 48/00 ; A61K 41/00 ; A61K 47/48 ; A61K 49/00	administration de nanoparticules et/ou d'agents à des cellules
WO2008121949	WO - 2007US07927 - 30/03/2007 ; US - 20070976197P - 28/09/2007	MASSACHUSETTS INST TECHNOLOGY ; ZALE STEPHEN E	A61K 9/14 ; B82B 1/00	ciblage de cellules cancéreuses utilisant des nanoparticules
US2008193511	EP - 20040106939 - 23/12/2004 ; WO - 2005EP57157 - 23/12/2005	MASSING ULRICH	A61K 9/127 ; B01J 19/00	manufacture of lipid-based ---nanoparticles--- using a dual asymmetric centrifuge
US2008213161	US - 20070973465 - 09/10/2007 ; US - 20040989124 - 15/11/2004 ; US - 20040535273P - 09/01/2004 ; US - 20040570213P - 12/05/2004	MATARREDONA OLGA ; BALZANO LEANDRO ; RESASCO DANIEL E ; JONGPATIWUT SIRIPORN	D01F 9/12	carbon ---nanotube--- pastes and methods of use

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WO2008115250	US - 20060806524P - 03/07/2006 ; US - 20070892807P - 02/03/2007	MATHESON TRI GAS INC ; UNIV COLORADO ; BARRA JASON ; TORRES ROBERT ; MILLWARD ANDREW R ; NOBLE RICHARD ; WYSE CARRIE L ; GIN DOUGLAS	F17C 11/00 ; B01D 53/14 ; C01B 3/00 ; C07D 233/56 ; C07D 233/58 ; C07D 233/60	procédé et système de stockage et de purification de fluide
US2008217161	IN - 2006DE02581 - 04/12/2006	MATHUR RAKESH BEHARI ; NIL CHHOTEY LAL ; DHAMI TERSEM LAL ; SINGH BHANU PRATAP ; GUPTA ANIL KUMAR ; GHAWANA JAGDISH	C01B 31/02 ; B01J 19/08	process for the simultaneous and selective preparation of single-walled and multi-walled carbon ---nanotubes---
JP2008214569	JP - 20070056988 - 07/03/2007	MATSUSHITA ELECTRIC IND CO LTD	C08L 101/00 ; C08K 3/36	resin molded article
JP2008214568	JP - 20070056987 - 07/03/2007	MATSUSHITA ELECTRIC IND CO LTD	C08L 67/04 ; C01B 33/152 ; C01B 33/158 ; C01B 33/159 ; C08K 7/26	resin molded article
JP2008179906	JP - 20070013240 - 24/01/2007	MATSUSHITA ELECTRIC IND CO LTD	D01D 5/04 ; D01D 1/06	method and apparatus for producing ---nanofiber---
JP2008190090	JP - 20070027549 - 07/02/2007	MATSUSHITA ELECTRIC IND CO LTD	D04H 1/72 ; D01D 5/04	method and apparatus for producing polymeric web
JP2008202178	JP - 20070041314 - 21/02/2007	MATSUSHITA ELECTRIC IND CO LTD	D04H 1/72 ; D01D 5/04	apparatus for producing ---nanofiber---, and method for producing nonwoven fabric
JP2008223179	JP - 20070064435 - 14/03/2007	MATSUSHITA ELECTRIC IND CO LTD	D04H 1/72	method and apparatus for producing polymer web
JP2008144327	JP - 20060335913 - 13/12/2006	MATSUSHITA ELECTRIC IND CO LTD	D01D 5/04 ; D04H 1/72	apparatus and method for producing nonwoven fabric
JP2008127726	JP - 20060317004 - 24/11/2006	MATSUSHITA ELECTRIC IND CO LTD	D01D 5/04 ; D04H 1/72	apparatus for producing ---nanofiber---

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JP2008163539	JP - 20060330169 - 07/12/2006 ; JP - 20070315093 - 05/12/2007	MATSUSHITA ELECTRIC IND CO LTD	D02G 3/02 ; D02G 3/36 ; D02J 1/08 ; D04H 1/72	method and apparatus for doubling ---nanofiber--- filaments
JP2008174855	JP - 20070007529 - 17/01/2007	MATSUSHITA ELECTRIC IND CO LTD	D01D 5/08 ; B05C 5/00 ; D01D 5/04 ; D04H 1/72	method and apparatus for producing ---nanofiber---
JP2008166013	JP - 20060351249 - 27/12/2006	MATSUSHITA ELECTRIC IND CO LTD	H01M 4/48 ; H01G 9/058 ; H01M 4/02 ; H01M 4/62 ; H01M 10/40	composite active material and electrochemical element using same
JP2008150769	JP - 20060317003 - 24/11/2006 ; JP - 20070303536 - 22/11/2007	MATSUSHITA ELECTRIC IND CO LTD	D01D 5/04 ; D01D 5/18 ; D04H 1/72	process and apparatus for producing ---nanofiber--- and polymer web
JP2008156766	JP - 20060344948 - 21/12/2006	MATSUSHITA ELECTRIC IND CO LTD	D04H 1/72 ; D01D 5/04	apparatus for producing nonwoven fabric and method for producing nonwoven fabric
US2008284544	JP - 20040218798 - 27/07/2004 ; WO - 2005JP13582 - 25/07/2005	MATSUSHITA ELECTRIC IND CO LTD	H03H 9/50 ; H03H 3/007	mems filter device and manufacturing method thereof
WO2008090876	JP - 20070016919 - 26/01/2007	MATSUSHITA ELECTRIC IND CO LTD ; ASARI TAKUMA ; YOKOGAWA TOSHIYA ; HAYASHI SHIGEO ; HASHIMOTO YASUHIRO ; KUMAGAI HIRONORI	H01M 4/02 ; H01G 9/00 ; H01G 9/058 ; H01M 4/04 ; H01M 4/58 ; H01M 4/66 ; H01M 10/36	dispositif d'energie, procédé de fabrication du dispositif d'énergie et appareil sur lequel est monté le dispositif d'énergie
WO2008087957	JP - 20070008724 - 18/01/2007	MATSUSHITA ELECTRIC IND CO LTD ; KUMAGAI HIRONORI ; HASHIMOTO YASUHIRO ; HAYASHI SHIGEO ; ASARI TAKUMA ; YOKOGAWA TOSHIYA	C01B 31/02 ; B01J 37/02 ; B82B 1/00 ; B82B 3/00	nanostructure et son procédé de fabrication

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JP2008166567	JP - 20060355521 - 28/12/2006	MATSUSHITA ELECTRIC WORKS LTD	H01L 33/00 ; H01L 21/205	compound semiconductor device and, illuminator using the same, and method for manufacturing the compound semiconductor device
EP1957543	WO - 2006IB54403 - 23/11/2006 ; IT - 2005RM00585 - 23/11/2005	MAVI SUD S R L	C08B 37/00 ; A61K 47/36 ; C08B 37/08 ; C08J 3/12 ; C08L 5/08	nanofibrilles de chitine séchées par atomisation, méthode de production et applications
US2008254189	GB - 20040021827 - 01/10/2004 ; WO - 2005EP10376 - 21/09/2005	MAVROUDIS NIKOLAOS	A23F 3/16 ; A23F 3/18 ; A23F 3/22 ; A23F 3/24 ; A61K 36/82 ; B01D 61/02	process for making tea extracts
EP1999809	WO - 2007EP02826 - 29/03/2007 ; EP - 20060006529 - 29/03/2006 ; EP - 20070723768 - 29/03/2007	MAX PLANCK GESELLSCHAFT	H01M 4/02 ; B01J 37/06 ; B01J 37/34 ; B22F 1/00 ; B22F 9/24 ; C01B 31/04 ; C01G 1/02 ; C01G 55/00 ; C25C 5/02 ; H01M 8/10 ; H01M 10/40	fabrication de metaux manostructures et composes de metaux de meme que leur utilisations
WO2008125172	DE - 200710017032 - 11/04/2007	MAX PLANCK GESELLSCHAFT ; UNIV RUPRECHT KARLS HEIDELBERG ; SPATZ JOACHIM ; LOHMUELLER THEOBALD ; ARNOLD MARCO	C23C 18/08 ; C23C 18/12 ; C23C 18/14 ; G02B 1/12	procédé de production de variations de tailles et de distances plates de motifs de nanostructures sur des surfaces
US2008157363	KR - 20060037315 - 25/04/2006	MAYYA KOLAKE SUBRAMANYA ; LEE SUN-WOO ; YEO IN-SEOK	H01L 23/48 ; B05D 5/12	method of forming the ---nanoscale--- conductive structure and a semiconductor device formed thereby
EP1957396	WO - 2006AU01784 - 24/11/2006 ; AU - 20050906583 - 25/11/2005	MCCOMB FOUNDATION INC ; UNIV MURDOCH ; UNIV CURTIN TECH	B82B 3/00 ; A61F 2/00 ; A61K 9/70 ; C25D 11/04 ; C25D 11/08	membrane nanoporeuse et son procede de preparation

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US2008234391	US - 20080048680 - 14/03/2008 ; US - 20070919294P - 21/03/2007 ; US - 20070919249P - 21/03/2007	MCCORMICK CHARLES L ; LOKITZ BRAD S ; LI YUTING	A61K 47/32 ; C08L 53/00	synthesis of reversible shell crosslinked ---nanostructures---
US2008275146	US - 20080035087 - 21/02/2008 ; US - 20010956256 - 20/09/2001 ; US - 20010311350P - 13/08/2001 ; US - 20010311360P - 13/08/2001 ; US - 20000234177P - 20/09/2000	MCGRATH JAMES E ; HICKNER MICHAEL ; WANG FENG ; KIM YU-SEUNG	C08J 5/22 ; B01D 69/14 ; B01D 71/64 ; B01D 71/68 ; B01D 71/82 ; C08G 73/10 ; C08G 75/20 ; C08G 75/23	ion-conducting sulfonated polymeric materials
US2008305028	US - 20070974952 - 17/10/2007 ; US - 20070933598P - 06/06/2007	MCKEIGUE KEVIN ; JIANG WEIBIN ; KRISHNAMURTHY RAMACHANDRAN	D01F 9/12 ; B01J 8/00	integrated processes for generating carbon monoxide for carbon ---nanomaterial--- production
US2008305029	US - 20070974953 - 17/10/2007 ; US - 20070933600P - 06/06/2007	MCKEIGUE KEVIN ; JIANG WEIBIN ; KRISHNAMURTHY RAMACHANDRAN	D01F 9/12	integrated processes for generating carbon monoxide for carbon ---nanomaterial--- production
US2008305030	US - 20070974954 - 17/10/2007 ; US - 20070933599P - 06/06/2007	MCKEIGUE KEVIN ; JIANG WEIBIN ; KRISHNAMURTHY RAMACHANDRAN	D01F 9/12 ; B01J 8/00	integrated processes for generating carbon monoxide for carbon ---nanomaterial--- production
WO2008094888	US - 20070887302P - 30/01/2007 ; US - 20080021070 - 28/01/2008	MCKERNAN STEFFEN ; BURKE PETER J	H01L 21/20 ; B82B 1/00	processus de fabrication pour intégration de cmos sur des nanotubes

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WO2008148123	US - 20070940616P - 29/05/2007 ; US - 20080126821 - 23/05/2008	MCKERNAN STEFFEN ; WANG DAWEI ; YU ZHEN		système, procédé et support lisible par machine pour la caractérisation de matériaux de nanotubes
JP2008223187	JP - 20070065835 - 14/03/2007	MECC CO LTD	D01D 5/04 ; D04H 1/72	method for producing ---nanofibers--- and apparatus therefor
JP2008223186	JP - 20070065834 - 14/03/2007	MECC CO LTD	D01D 5/04 ; D04H 1/72	method for producing ---nanofibers--- and apparatus therefor
EP1976484	WO - 2007US02185 - 26/01/2007 ; US - 20060762922P - 27/01/2006	MED INST INC	A61K 9/00 ; A61L 29/08 ; A61L 29/10 ; A61L 31/08 ; A61L 31/10	dispositif à revêtement composite pour la libération contrôlée de médicament
WO2008073822	US - 20060873701P - 08/12/2006	MEDELA HOLDING AG ; SILVER BRIAN H	A61M 1/06 ; A01N 59/16 ; A61K 33/38 ; A61L 31/08 ; A61L 31/16	ensembles tire-lait comportant un agent antimicrobien
EP1989547	WO - 2007GB00526 - 14/02/2007 ; GB - 20060004009 - 28/02/2006 ; US - 20060743363P - 28/02/2006	MEDICAL RES COUNCIL	G01N 33/543	nanoparticules d'oxyde de fer ciblées
WO2008114504	JP - 20070069580 - 16/03/2007	MEDICAL SCIENCE CO LTD ; NAT UNIVERSITY CORP YOKOHAMA N ; KOYAMA TADAYOSHI ; OGINO TOSHIO ; OYA TAKAHIDE ; ANDO KEIICHI ; UEDA AKIHIRO ; YAMADA SATOSHI	A61M 1/36 ; B01J 20/20	adsorbant médical
WO2008100839	US - 20070674992 - 14/02/2007	MEDTRONIC INC ; LI BERNARD ; CAI CHAD ; CHEN XINGFU	H05K 9/00	composites à matrice polymère ayant des charges conductrices discontinues pour blindage électromagnétique

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WO2008100840	US - 20070674995 - 14/02/2007	MEDTRONIC INC ; LI BERNARD ; CAI CHAD ; CHEN XINGFU	A61N 1/05	matériaux conducteurs continus pour blindage électromagnétique
JP2008179531	JP - 20060346947 - 25/12/2006 ; JP - 20070330747 - 21/12/2007	MEFS KK	C01B 31/02	method for producing nitrogen-containing carbon ---nanotube---
US2008128649	US - 20070854959 - 13/09/2007 ; US - 20040837552 - 30/04/2004	MEHROTRA VIVEK ; GOLDBERG IRA	H01F 1/00 ; C08K 3/18 ; C08K 3/22 ; C08K 3/24 ; C09D 1/00 ; C09K 11/02	synthesis of ---nanocomposites--- including metal oxides and metallic alloys
EP1967492	WO - 2005JP21923 - 29/11/2005	MEIJO UNIVERSITY	C01B 31/02	procede de production d'un nanotube de carbone et procede de purification de ce dernier
US2008191177	AU - 20050902662 - 25/05/2005 ; AU - 20050905029 - 13/09/2005 ; WO - 2006AU00680 - 24/05/2006	MELBOURNE INST TECH	H01B 1/20	polymeric strain sensor
US2008182068	US - 20070985395 - 13/11/2007 ; US - 20040774699 - 09/02/2004 ; US - 20050273316 - 14/11/2005	MELECHKO ANATOLI V ; MCKNIGHT TIMOTHY E ; GUILLORN MICHAEL A ; ILIC BOJAN ; MERKULOV VLADIMIR L ; DOKTYCZ MITCHEL J ; LOWNDES DOUGLAS H ; SIMPSON MICHAEL L	B32B 9/04 ; B01D 67/00 ; B01D 71/02 ; H01L 21/44	---nanotransfer--- and nanoreplication using deterministically grown sacrificial ---nanotemplates---
KR20080090558		MEMC ELECTRONIC MATERIALS	H01L 21/302	double side wafer grinder and methods for assessing workpiece ---nanotopology---

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US2008166948	US - 20070967743 - 31/12/2007 ; US - 20060617430 - 28/12/2006 ; US - 20060617433 - 28/12/2006 ; US - 20060763456P - 30/01/2006	MEMC ELECTRONIC MATERIALS	B24B 49/00	---nanotopography--- control and optimization using feedback from warp data
HK1078017	US - 20010340040P - 10/12/2001 ; WO - 2002US41655 - 09/12/2002	MERCK & CO INC	C07D 413/06 ; A61K 9/14 ; A61K 9/16 ; A61K 9/51 ; A61K 31/5377 ; A61K 47/20 ; A61K 47/26 ; A61K 47/32 ; A61K 47/34 ; A61K 47/38 ; A61P 1/08 ; A61P 25/24 ; A61P 43/00	pharmaceutical ---nanoparticulate--- composition of a tachykinin receptor antagonist
WO2008103276	US - 20070890381P - 16/02/2007	MERCK & CO INC ; JADHAV VASANT ; VARGEESE CHANDRA ; SHAW LUCINDA ; MORRISSEY DAVID ; JENSEN KRISTI	A61K 48/00 ; A61K 31/70	compositions et méthodes de potentialisation de l'activité de molécules biologiquement actives
EP1996628	WO - 2007EP01495 - 21/02/2007 ; DE - 200610012467 - 17/03/2006	MERCK PATENT GMBH	C08F 2/38 ; C08F 2/44	nanoparticule redispersable
KR20080070865		MERCK PATENT GMBH	B82B 3/00	---nanoparticles---
KR20080066999		MERCK PATENT GMBH	A61K 9/51 ; A61K 47/48 ; A61K 49/18	---nanoparticles--- used as contrasting agents in magnetic resonance imaging
KR20080072065		MERCK PATENT GMBH	B82B 3/00	zinc oxide ---nanoparticles---

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WO2009000378	DE - 200710032189 - 22/06/2007	MERCK PATENT GMBH ; KOCH MATTHIAS ; RENKER SABINE ; JONSCHKER GERHARD	B01J 23/06 ; C01G 9/02 ; C08G 18/22 ; C09D 7/12	catalyseur de durcissement
EP1989578	WO - 2007EP00720 - 27/01/2007 ; DE - 200610008879 - 27/02/2006	MERCK PATENT GMBH ; PHILIPS INTELLECTUAL PROPERTY ; KONINKL PHILIPS ELECTRONICS NV	G02B 6/122 ; C04B 38/00 ; C09K 11/08 ; H05B 33/00	procédé de fabrication de nanophosphores dans des structures micro-optiques
US2008290326	US - 20080220863 - 28/07/2008 ; US - 20050089099 - 24/03/2005 ; US - 20020068795 - 06/02/2002	MERKULOV VLADIMIR I ; MELECHKO ANATOLI V ; GUILLORN MICHAEL A ; LOWNDES DOUGLAS H ; SIMPSON MICHAEL L	H01B 1/04 ; A61K 9/14 ; B82B 1/00 ; C01B 31/02 ; C23C 16/26 ; D01F 9/127 ; G01N 33/543 ; H01J 1/304 ; H01J 1/62 ; H01J 37/32 ; H01L 21/44 ; H01L 21/8234 ; H01L 21/8244 ; H01L 29/06 ; H01L 31/0328 ; H01L 31/0336 ; H01L 31/072 ; H01L 31/109	controlled alignment of catalytically grown ---nanostructures--- in a large-scale synthesis process
US2008254134	US - 20080144130 - 23/06/2008 ; US - 20060463194 - 08/08/2006 ; US - 19990386266 - 31/08/1999 ; US - 19980098760P - 01/09/1998	MERRION RES III LTD	A61K 9/14 ; A61K 39/00 ; A61K 39/10	method for inducing a cell-mediated immune response and improved parenteral vaccine formulations thereof

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US2008254570	US - 20080021210 - 28/01/2008 ; US - 20050048611 - 31/01/2005 ; US - 20050046526 - 28/01/2005 ; US - 20040601274P - 12/08/2004 ; US - 20040544053P - 11/02/2004 ; US - 20040540940P - 30/01/2004	METADIGM LLC	H01L 21/00	angle control of multi-cavity molded components for mems and ---nems--- group assembly
US2008190941	US - 20080016758 - 18/01/2008 ; US - 20070881194P - 19/01/2007	METRO IND INC	B65D 81/38 ; B65D 83/72	food service cabinet with ---nanomaterial--- coating
US2008132644	FR - 20040014126 - 31/12/2004 ; WO - 2005EP14135 - 30/12/2005	MICHELIN RECH TECH	C08L 47/00 ; B60C 1/00	elastomeric composition reinforced with a functionalized polyvinylaromatic filler
WO2008115626	US - 20070899630P - 05/02/2007	MICROCHIP BIOTECHNOLOGIES INC ; JOVANOVICH STEVAN ; BLAGA IULIU I ; BORONKAY ALLEN R ; HORN JOANNE ; VAN NGUYEN MICHAEL ; NIELSEN WILLIAM D ; VANGBO MATTIAS	C12M 3/00 ; B01L 3/02	dispositifs, systèmes et applications microfluidiques et nanofluidiques

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EP2008309	WO - 2007US08400 - 03/04/2007 ; US - 20060397527 - 04/04/2006 ; US - 20060397430 - 04/04/2006 ; US - 20060397358 - 04/04/2006 ; US - 20060397413 - 04/04/2006 ; US - 20060397406 - 04/04/2006	MICRON TECHNOLOGY INC	H01L 29/06 ; H01L 21/336 ; H01L 21/8242 ; H01L 29/78 ; H01L 29/786	transistors à nervures de taille nanométrique gravées
SG143987	US - 20020050390 - 16/01/2002	MICRON TECHNOLOGY INC	H01L 21/02 ; H01L 21/8242 ; H01L 27/108	method for enhancing electrode surface area in dram cell capacitors
US2008314149	US - 20070767962 - 25/06/2007	MICRON TECHNOLOGY INC	B82B 1/00 ; G01H 3/00 ; G01R 27/02 ; G01R 27/26 ; H02N 2/04	sensor and transducer devices comprising carbon ---nanotubes---, methods of making and using the same
US2008277734	US - 20070745814 - 08/05/2007	MICRON TECHNOLOGY INC	H01L 29/80 ; H01L 21/8238	implantation processes for straining transistor channels of semiconductor device structures and semiconductor devices with strained transistor channels
US2008194094	US - 20070706498 - 13/02/2007	MICRON TECHNOLOGY INC	H01L 21/44	tungsten-doped indium oxide structures and methods
US2008191350	US - 20070706820 - 13/02/2007	MICRON TECHNOLOGY INC	H01L 23/52 ; H01L 21/44 ; H01L 31/18	magnesium-doped zinc oxide structures and methods
US2008191351	US - 20070706944 - 13/02/2007	MICRON TECHNOLOGY INC	H01L 23/52 ; H01L 21/44 ; H01L 31/18	molybdenum-doped indium oxide structures and methods
US2008193791	US - 20070707173 - 13/02/2007	MICRON TECHNOLOGY INC	B32B 15/00 ; B05D 3/02 ; B05D 5/12 ; C23C 26/00	zirconium-doped zinc oxide structures and methods
US2008213159	US - 20070713452 - 02/03/2007	MICRON TECHNOLOGY INC	B82B 3/00 ; C01B 31/00 ; D01F 9/12	---nanotube--- separation methods

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US2008217292	US - 20070714336 - 06/03/2007	MICRON TECHNOLOGY INC	B44C 1/22	registered structure formation via the application of directed thermal energy to diblock copolymer films
US2008143230	US - 20060640701 - 18/12/2006	MICRON TECHNOLOGY INC	H01J 1/18 ; B82B 1/00 ; B82B 3/00 ; H01J 1/00 ; H01J 9/00	field emission devices and methods for making the same
WO2008127293	US - 20060583336 - 19/10/2006	MICRON TECHNOLOGY INC ; BHATTACHARYYA ARUP ; FARNWORTH WARREN M ; FARRAR PAUL A	H01L 21/28 ; G11C 13/02 ; G11C 16/04 ; H01L 21/027 ; H01L 21/768 ; H01L 21/8247 ; H01L 27/115 ; H01L 27/28 ; H01L 29/06 ; H01L 29/423 ; H01L 29/788 ; H01L 51/00 ; H01L 51/05 ; H01L 51/10	mémoire non volatile à nanopoints haute densité
WO2008091741	US - 20070657273 - 24/01/2007	MICRON TECHNOLOGY INC ; MILLWARD DAN B	B81C 1/00	réseaux bidimensionnels de trous ayant des diamètres sublithographiques formés par un autoassemblage de copolymères séquencés
WO2008118635	US - 20070726674 - 22/03/2007	MICRON TECHNOLOGY INC ; MILLWARD DAN B	B81C 1/00 ; H01L 21/308	adaptateurs de lignes de moins de 10 nm par auto-assemblage graphoépitaxial rapide de monocouches amphiphiliques
WO2008130847	US - 20070738169 - 20/04/2007	MICRON TECHNOLOGY INC ; MILLWARD DAN B	B81C 5/00 ; B81C 1/00 ; G03F 7/00 ; H01L 21/033	extensions de dimensions de structures autoassemblées par le biais d'un procédé d'autocréation de modèle = d'amorçage =
WO2008156977	US - 20070761589 - 12/06/2007	MICRON TECHNOLOGY INC ; MILLWARD DAN B ; WESTMORELAND DONALD ; SANDHU GURTEJ	C08J 9/28 ; G03F 7/00	morphologies d'assemblage automatique alternatives de copolymères diblocs contrôlées par des variations de surface

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WO2008076152	US - 20060501525 - 09/08/2006	MICRON TECHNOLOGY INC ; SANDHU GURTEJ S ; RAMASWAMY D V NIRMAL	H01L 21/28 ; H01L 21/336 ; H01L 21/8247 ; H01L 27/115 ; H01L 29/06 ; H01L 29/423 ; H01L 29/788	grille flottante à échelle nanométrique et procédés de formation
CN101206224	CN - 20061167771 - 21/12/2006	MICROORGANISM EPIDEMIC INST OF	G01N 33/549 ; G01N 33/532 ; G01N 33/577	immunity chromatography test paper for detecting ricin and preparation method thereof
WO2008136866	US - 20060861034P - 27/11/2006	MICROPYRETICS HEATERS INT ; REDDY GANTA S ; SEKHAR JAINAGESH A	C09D 5/14 ; A01N 59/16 ; D21H 21/36	matières antimicrobiennes et revêtements antimicrobiens
WO2009001103	GB - 20070012605 - 28/06/2007	MICROSHARP CORP LTD ; WALKER NICHOLAS SIMON	G02B 5/18 ; G02B 1/11	film optique
US2008145441	US - 20080040594 - 29/02/2008 ; GB - 20000025414 - 16/10/2000 ; US - 20030399284 - 29/10/2003 ; WO - 2001GB04633 - 16/10/2001	MIDATECH LTD	A61K 9/16 ; A61K 9/51 ; A61K 31/70 ; A61K 31/7016 ; A61K 31/702 ; A61K 31/715 ; A61K 38/00 ; A61K 39/00 ; A61K 39/385 ; A61K 47/48 ; A61P 1/04 ; A61P 29/00 ; A61P 31/04 ; A61P 31/12 ; A61P 35/00 ; A61P 35/04 ; A61P 37/06 ; G01N 33/553 ; G01N 33/58 ; G01N 33/80	---nanoparticles---
US2008152883	US - 20060615572 - 22/12/2006	MILLER MICHAEL A ; COULTER KENT EDWARD ; ARPS JAMES H	B32B 5/16 ; B05D 3/00 ; C23C 16/00	nanoengineered material for hydrogen storage

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WO2008140652	US - 20070726578 - 22/03/2007 ; US - 20080039036 - 28/02/2008	MILLIKEN & CO ; JONES JAMIE N ; NEAL F BRENT ; ZHOU HAO ; WILSON PHILLIP	C09C 3/04 ; C09C 1/42 ; C09C 1/40 ; C09C 1/64 ; C09C 3/00 ; C09C 3/04	nanoparticules fonctionnalisées et leur utilisation dans des systèmes de matériaux particulaires/en vrac
US2008245736	US - 20070827516 - 12/07/2007 ; US - 20060837381P - 11/08/2006	MILLIPORE CORP	B01D 71/10 ; B01D 61/14	crosslinked cellulosic ---nanofiltration--- membranes
US2008318005	US - 20070765232 - 19/06/2007	MILLWARD DAN B	B05D 3/02 ; B32B 3/02 ; C08L 63/10 ; C23F 1/02	crosslinkable graft polymer non-preferentially wetted by polystyrene and polyethylene oxide
US2008223712	KR - 20060107331 - 01/11/2006	MIN MYOUNG-KI ; CHAI GEUN-SEOK ; KANG SOON-KI	B01J 19/08	method of preparing metal ---nanoparticles---
RU2340176	RU - 20070118910 - 21/05/2007	MIN SEL SKOGO KHOZJAJSTVA RF F	A01K 67/00	method for aphydimiza midge cultivation
RU2336721	RU - 20070118909 - 21/05/2007	MIN SEL SKOGO KHOZJAJSTVA RF F	A23K 1/00	method of manufacturing green fodder
US2008239620	US - 20070694909 - 30/03/2007	MIN YONGKI ; SUH DAEWOONG	H01G 4/005 ; H01G 4/00	carbon ---nanotube--- coated capacitor electrodes
CA2631908	DE - 200710027577 - 12/06/2007	MINELCO GMBH	B22C 1/18 ; B22C 9/02	melange de materiaux de coulage, piece coulee utilisee en fonderie et processus de fabrication d'une piece coulee
EP1970181	EP - 20070005185 - 13/03/2007	MINERA CATALANO ARAGONESA SAMC	B29B 11/14 ; B29C 49/00 ; B65D 1/02	préforme pour le moulage par soufflage d'un conteneur
US2008311392	US - 20080157531 - 11/06/2008 ; US - 20070934286P - 12/06/2007	MING SCIENT LLC	B32B 3/00	thermal barrier
CN101226018	CN - 20071135029 - 02/11/2007 ; CN - 20081003289 - 25/01/2008	MINGJIAN SUN	F25B 15/06 ; B01D 61/14	nano filter absorption refrigeration method and apparatus

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CN101292766	CN - 20081071159 - 02/06/2008	MINGXING CHEN	A23L 2/38 ; A23L 2/42 ; A23L 2/52 ; A23L 2/60 ; A23L 2/70	rice milk beverage preparation method for preventing rice milk beverage from deageing
WO2008135606	ES - 20070001193 - 04/05/2007	MIRAVETE DE MARCO ANTONIO ; GUZMAN DE VILLORIA ROBERTO	G01B 7/16 ; G01M 5/00	capteur nanocomposite pour contrôler des dégradations subies par des structures
US2008295646	US - 20050629830 - 29/06/2005 ; US - 20040584775P - 30/06/2004 ; WO - 2005US23038 - 29/06/2005	MIRKIN CHAD A ; METRAUX GABRIELLA	B22F 9/24	method of making metal ---nanoprisms--- having a predetermined thickness
US2008274366	US - 20080216575 - 08/07/2008 ; JP - 20040209589 - 16/07/2004 ; US - 20050180573 - 14/07/2005	MISSIN KOGYO CO LTD	C22C 29/02	carbon fiber-metal composite material and method of producing the same
JP2008189891	JP - 20070028678 - 08/02/2007	MISUZU KOGYO KK ; UNIV SHINSHU	C08L 59/00 ; C08K 3/04 ; C08K 7/20	polyacetal resin composite material, flat cam made from polyacetal resin composite material, and method for producing flat cam
US2008142447	US - 20070940359 - 15/11/2007 ; US - 20060859879P - 17/11/2006	MITCHELL DAVID BRIAN ; ENGSTROM GARY	C02F 1/52 ; B01J 21/16	method of treating wastewater
JP2008143882	JP - 20060113536 - 17/04/2006 ; JP - 20060312075 - 17/11/2006 ; JP - 20070060403 - 09/03/2007	MITSUBISHI CHEM CORP	A61K 41/00 ; A61F 7/00 ; A61P 35/00 ; B22F 1/00 ; B22F 1/02 ; C22C 5/04	heat generating ---nanoparticles--- for thermotherapy
JP2008176951	JP - 20070007164 - 16/01/2007	MITSUBISHI CHEM CORP	H01B 1/22 ; B22F 1/00 ; C09D 11/02 ; H01B 5/14 ;	silver-based particulate ink paste

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			H05K 1/09 ; H05K 3/46	
JP2008201648	JP - 20070042672 - 22/02/2007	MITSUBISHI ELECTRIC CORP	C01B 31/02	carbon ---nanotube--- production apparatus and carbon ---nanotube--- production method
JP2008126088	JP - 20060309915 - 16/11/2006	MITSUBISHI ELECTRIC CORP ; NAT INST OF ADV IND & TECHNOL	B01J 20/10 ; B01J 20/28 ; C01B 37/00	mesoporous inorganic material and manufacturing method of adsorption filter carrying the mesoporous inorganic material on it
JP2008126090	JP - 20060309995 - 16/11/2006	MITSUBISHI ELECTRIC CORP ; NAT INST OF ADV IND & TECHNOL	B01J 20/10	manufacturing method of adsorption filter
JP2008135416	JP - 20050327150 - 11/11/2005 ; JP - 20060288528 - 24/10/2006 ; JP - 20060305409 - 10/11/2006	MITSUBISHI MATERIALS CORP	H01L 31/04 ; B22F 1/00 ; B22F 5/00 ; B22F 7/04 ; C22C 1/04 ; C22C 5/06	composition for forming electrode in solar cell, method of forming electrode, and solar cell using electrode obtained by the same
JP2008135417	JP - 20050329953 - 15/11/2005 ; JP - 20060181818 - 30/06/2006 ; JP - 20060288529 - 24/10/2006 ; JP - 20060307307 - 14/11/2006	MITSUBISHI MATERIALS CORP	H01L 31/04	method of forming electrode in solar cell, and the solar cell using electrode obtained by the same
JP2008138039	JP - 20060323888 - 30/11/2006	MITSUBISHI MATERIALS CORP ; JEMCO INC	C08L 79/08 ; C08K 3/04 ; C09D 7/12 ; C09D 139/06 ; C09D 179/08 ; G03G 15/16	carbon ---nanofiber----dispersed polyimide varnish and coating film thereof
JP2008138040	JP - 20060323889 - 30/11/2006	MITSUBISHI MATERIALS CORP ; JEMCO INC	C08L 101/12 ; C08K 3/04 ; G03G 15/00	conductive resin

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WO2008123444	JP - 20070086436 - 29/03/2007	MITSUBISHI MATERIALS CORP ; JEMCO INC ; ATSUKI TSUTOMU ; IMAI HIROYUKI ; SAKAYA OSAMU	H01M 4/04 ; H01M 4/02 ; H01M 4/36 ; H01M 4/50 ; H01M 4/52 ; H01M 4/58 ; H01M 4/62	élément de formation d'électrode positive, matériau pour celui-ci, son procédé de fabrication et batterie secondaire lithium-ion
WO2008105456	JP - 20070047246 - 27/02/2007 ; JP - 20080007650 - 17/01/2008 ; JP - 20080007656 - 17/01/2008 ; JP - 20080007658 - 17/01/2008 ; JP - 20080007669 - 17/01/2008 ; JP - 20080007670 - 17/01/2008 ; JP - 20080011334 - 22/01/2008 ; JP - 20080011340 - 22/01/2008 ; JP - 20080011343 - 22/01/2008 ; JP - 20080038277 - 20/02/2008 ; JP - 20080038280 - 20/02/2008 ; JP - 20080038281 - 20/02/2008 ; JP - 20080038283 - 20/02/2008 ; JP - 20080038285 - 20/02/2008	MITSUBISHI MATERIALS CORP ; YAMASAKI KAZUHIKO ; KATAGIRI AIRI ; ARAI MASAHIDE ; TAKATA YOSHIAKI ; HAYASHI TOSHIHARU	B22F 9/24 ; C22C 5/06 ; H01B 13/00	solution de dispersion d'une nanoparticule métallique, son procédé de production et procédé de synthèse d'une nanoparticule métallique

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WO2008130031	JP - 20070110598 - 19/04/2007 ; JP - 20080095008 - 01/04/2008	MITSUBISHI MATERIALS CORP ; YAMASAKI KAZUHIKO ; TAKATA YOSHIAKI ; HAYASHI TOSHIHARU	H01L 31/04 ; B05D 5/12 ; H01B 5/14 ; H01B 13/00 ; H01L 21/28 ; H01L 21/288	film conducteur réfléchissant, et son procédé de fabrication
JP2008207998	JP - 20070046848 - 27/02/2007	MITSUBISHI PENCIL CO	C04B 33/13 ; F16C 33/24	carbon solid sliding material and its manufacturing method
JP2008214587	JP - 20070057743 - 07/03/2007	MITSUBISHI RAYON CO	C08L 101/12 ; C01B 31/02 ; C08F 2/44 ; C08K 5/00 ; C08K 7/06	carbon ---nanotube----containing composition, and composite formed from the same
JP2008156478	JP - 20060347027 - 25/12/2006	MITSUBISHI RAYON CO	C08L 33/10 ; C08K 3/04 ; C08K 5/00 ; C09D 7/12 ; C09D 133/10	carbon ---nanotube----containing composition, production method thereof, and coating film, cured film, composite, resin molding and master batch obtained therefrom,
KR20080078830		MITSUBISHI RAYON CO	C08K 3/04 ; C08F 290/06 ; C08K 7/00 ; C08L 33/04	carbon ---nanotube----containing composition, composite body, and their production methods
US2008281014	JP - 20040262339 - 09/09/2004 ; JP - 20050012803 - 20/01/2005 ; JP - 20050157472 - 30/05/2005 ; WO - 2005JP16588 - 09/09/2005	MITSUBISHI RAYON CO	C08K 3/04 ; C08K 5/09	---nanosubstance----containing composition, process for producing the same, and composite made with the same
JP2008156720	JP - 20060348016 - 25/12/2006	MITSUI MINING & SMELTING CO	B22F 9/24 ; H01B 13/00	method for producing silver ---nanoparticle---
US2008286457	US - 20070750580 - 18/05/2007	MITSUISHI TAKESHI ; HAMAMOTO TERUFUMI ; SHINDE KEN-ICHI	B05D 5/06	processes for producing thin films and optical members
US2008234395	US - 20070723963 - 22/03/2007	MIYASAKA TSUTOMU	B01F 3/14	viscouse dispersion of semiconductor ---nanoparticles---

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US2008242854	JP - 20040138260 - 07/05/2004 ; WO - 2005JP08352 - 06/05/2005	MIZU MASAMI ; SHINKAI SEIJI ; HASEGAWA TERUAKI ; NUMATA MUNENORI ; FUJISAWA TOMOHISA ; SAKURAI KAZUO	C07H 1/00 ; B82B 1/00 ; C01B 31/02 ; C07H 3/00 ; C08B 33/00 ; C08B 37/00 ; C08K 3/04 ; C08L 3/00	polysaccharide-carbon ---nanotube--- complex
US2008131704	JP - 20040343223 - 29/11/2004 ; JP - 20050219694 - 28/07/2005 ; JP - 20050221426 - 29/07/2005 ; WO - 2005JP21770 - 28/11/2005	MIZUNO NAOKI ; IWADE SHIGENORI ; SUGIHARA HIDEKI ; MORISHIGE CHIKAO ; NISHINO YASUHIRO ; NOSE KATSUHIKO ; SUZUKI TOSHITAKE	B32B 27/40	laminated thermoplastic resin film and laminated thermoplastic resin film roll
US2008143625	JP - 20060339690 - 18/12/2006	MIZUSHIMA TAKAO ; TAKAHASHI HIDEYUKI ; SAKAI AKIRA	H01Q 1/00 ; H01P 11/00	antenna sheet and manufacturing method therefor
US2008138394	KR - 20060110402 - 09/11/2006	MOGAM BIOTECH RES INST	A61K 9/127 ; A61K 31/7088	composite for liver-specific delivery and release of therapeutic nucleic acids or drugs
US2008272331	US - 20070894883 - 21/08/2007 ; US - 20060839092P - 21/08/2006	MOHAPATRA SATISH C ; SUDOL EDWARD DAVID ; BIAN KEJIAN ; ZHANG LI ; DANIELS ERIC SCOTT ; DIMONIE VICTORIA LAURENTIA ; KLEIN ANDREW	C09K 5/02 ; B01J 13/02 ; B32B 5/16 ; B32B 9/00 ; B32B 15/02	hybrid ---nanoparticles---

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US2008317660	US - 20060841266P - 30/08/2006 ; US - 20060876336P - 21/12/2006 ; US - 20070923904P - 17/04/2007 ; US - 20080202280 - 31/08/2008 ; US - 20070897893 - 30/08/2007 ; US - 20080066647P - 22/02/2008	MOLECULAR NANOSYSTEMS INC	D01F 9/12	---nanotube--- structures, materials, and methods
US2008159943	US - 20070821160 - 22/06/2007 ; US - 20040943321 - 16/09/2004 ; US - 20030503919P - 17/09/2003	MOLECULAR NANOSYSTEMS INC	C01B 31/02 ; B01J 23/00 ; B01J 23/745 ; B01J 23/881 ; B01J 37/02 ; B01J 37/08 ; D01F 9/12	methods for synthesizing carbon ---nanotubes---
WO2008097275	US - 20060841266P - 30/08/2006 ; US - 20060876336P - 21/12/2006 ; US - 20070923904P - 17/04/2007	MOLECULAR NANOSYSTEMS INC ; PAN LAWRENCE ; FORNACIARI BERT	H01L 51/00	procédés de fabrication d'objets de nanotube autonomes et objets ainsi formés
KR20080086513		MOMENTIVE PERFORMANCE MAT INC	C09K 3/10 ; C09K 3/12	sealant composition containing inorganic-organic ---nanocomposite--- filler
KR20080093992		MOMENTIVE PERFORMANCE MAT INC	C08K 9/04 ; C08G 77/04 ; C08K 3/34 ; C08L 83/04	inorganic-organic ---nanocomposite---

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WO2008153704	US - 20070804952 - 21/05/2007	MOMENTIVE PERFORMANCE MAT INC ; CROMER SABRINA R ; ENG REGINA NELSON ; LEWIS KENRICK M ; MERELGH ABBELLARD T ; O'YOUNG CHI-LIN ; YU HUA	B01J 23/72 ; C07F 7/02 ; C07F 7/04	précurseurs de catalyseur à base de cuivre de taille nanométrique pour la synthèse directe de trialcoxysilanes
WO2008127282	US - 20060539411 - 06/10/2006	MOMENTIVE PERFORMANCE MAT INC ; SIMONE DAVID LOUIS ; GIBSON DAVID ALEXANDER ; OLSON ERIC JAMES CRANE		composition et procédé associé
CN101292008	US - 20050298269 - 08/12/2005	MONOSOL LLC	C09K 3/22 ; C09K 17/20	method of dust abatement
US2008193520	DE - 200510017777 - 13/04/2005 ; DE - 200510053462 - 05/11/2005 ; WO - 2006EP03377 - 12/04/2006	MOSCHWITZER JAN ; LEMKE ANDREAS	A61K 9/10 ; A61K 8/04 ; A61K 9/50 ; C09B 69/00 ; C09D 5/00	method for the gentle production of ultrafine particle suspensions and ultrafine particles and the use thereof
US2008305603	US - 20080228204 - 11/08/2008 ; US - 20050244540 - 06/10/2005	MOSLEY LARRY E ; MAVEETY JAMES G ; PRACK EDWARD R	H01L 21/20 ; H01L 21/31 ; H01L 21/311	forming carbon ---nanotube--- capacitors
US2008127777	JP - 20060134175 - 12/05/2006	MOTEGI TETSUICHI ; TANABE FUMI ; SUGANUMA MASASHI ; ANZAI KAZUO	B22F 1/00	method for manufacturing a composite of carbon ---nanomaterial--- and metallic material
US2008238779	US - 20070690965 - 26/03/2007	MOTOROLA INC	H01Q 1/36 ; H01Q 1/00	---nanostructured---, magnetic tunable antennas for communication devices
US2008279750	US - 20070694594 - 07/05/2007	MOTOROLA INC	C01B 31/02	method of manufacturing nano-loops using branched ---nanostructures---

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US2008210929	US - 20070680735 - 01/03/2007	MOTOROLA INC	H01L 51/10	organic thin film transistor
US2008164567	US - 20070621281 - 09/01/2007	MOTOROLA INC	H01L 29/00	band gap reference supply using ---nanotubes---
WO2008127773	US - 20070680350 - 28/02/2007	MOTOROLA INC ; LEE KING F ; AMLANI ISLAMSHAH S	G06F 17/50	méthodologie de conception de circuits à nanotubes de carbone
WO2008147432	US - 20060605901 - 28/11/2006	MOTOROLA INC ; NAGAHARA LARRY A ; AMLANI ISLAMSHAH S	H01L 21/20	procédé d'assemblage de nanostructures unidimensionnelles
WO2008140558	US - 20060603558 - 20/11/2006	MOTOROLA INC ; ZHANG RUTH YU-AI ; MARACAS GEORGE N ; NAGAHARA LARRY A	H01L 21/31	dispositif et procédé pour fabriquer des nanostructures unidimensionnelles sur des substrats flexibles
WO2008066952	US - 20060497019 - 31/07/2006	MOTOROLA INC ; ZHANG RUTH YU-AI Y ; BURGIN TIMOTHY P ; NAGAHARA LARRY A	H01L 21/30 ; H01L 21/00	(a2 a3 a4) destruction sélective de nanostructures métalliques par rayonnement électromagnétique
WO2008154890	DE - 200710027335 - 14/06/2007	MTU AERO ENGINES GMBH ; EICHMANN WOLFGANG ; HEUTLING FALKO ; UIHLEIN THOMAS	C23C 28/00	couche anti-usure et composant comprenant une couche anti-usure
US2008283875	JP - 20050174404 - 14/06/2005 ; JP - 20050174408 - 14/06/2005 ; JP - 20050237002 - 17/08/2005 ; JP - 20050252506 - 31/08/2005 ; WO - 2006JP311871 - 13/06/2006	MUKASA KOICHI ; SUEOKA KAZUHISA ; TAKEDA SEIJI ; HATTORI SATOSHI ; YAMADA YOSHIKI ; SAWAMURA MAKOTO ; OZAKI HIROICHI ; ISHII ATSUSHI ; NAKAMURA MOTONORI ; HOSOI HIROTAKA	H01L 29/78	field effect transistor, biosensor provided with it, and detecting method

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US2008210444	US - 20070843330 - 22/08/2007 ; US - 20050252943 - 18/10/2005 ; US - 20040619830P - 18/10/2004 ; US - 20040620517P - 20/10/2004	MULUKUTLA RAVICHANDRA S ; MALCHESKY PAUL S ; MAGHIRANG RONALDO ; KLABUNDE JOHN S ; KLABUNDE KENNETH J ; KOPER OLGA	A62C 2/00 ; C01B 7/01 ; C01B 7/09 ; C01B 13/00 ; C01B 17/96 ; C01B 21/093 ; C01B 25/00 ; C01B 31/00 ; C01B 35/00	metal oxide ---nanoparticles--- for smoke clearing and fire suppression
US2008179250	US - 20080013386 - 11/01/2008 ; WO - 2006US26812 - 11/07/2006 ; US - 20050698652P - 12/07/2005	MURALIDHARA HARAPANAHALLI S ; KUMAR N S KRISHNA	B01D 61/02	extended-life water softening system, apparatus and method
US2008213558	JP - 20050066487 - 10/03/2005 ; JP - 20050163390 - 03/06/2005 ; WO - 2006JP303974 - 02/03/2006	MURASE NORIO ; YANG PING	B32B 5/16 ; B32B 17/00 ; D06L 3/12	fluorescent material with semiconductor ---nanoparticles--- dispersed therein at high concentration and method for manufacturing such fluorescent material
US2008296562	US - 20070806365 - 31/05/2007	MURDUCK JAMES M ; ADAM JOHN DOUGLAS ; BAUMGARDNER JAMES E ; PESETSKI AARON A ; PESETSKI HONG ZHANG ; PRZYBYSZ JOHN XAVIER	H01L 51/40 ; C25D 7/00 ; H01L 51/30	methods and apparatus for fabricating carbon ---nanotubes--- and carbon ---nanotube--- devices
US2008187995	US - 20070860886 - 25/09/2007 ; US - 20060848209P - 29/09/2006	MURPHY CHRISTOPHER J ; NEALEY PAUL F ; MCFARLIN DANIEL R ; LILIENSIEK SARA J ; MCKIE GEORGE A	C12N 5/00 ; C12N 5/02	use of topographic cues to modulate stem cell behaviors
US2008232007	US - 20080052185 - 20/03/2008 ; US - 20070896193P - 21/03/2007	MUSAT RODICA ; RANEIRO FRANK A ; ROONEY THOMAS H	H02H 3/00	leakage current protection device

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KR20080084324		MYONGJI UNIVERSITY INDUSTRY AN	B01D 71/00	mixed matrix membranes using hollow aluminum silicate ---nanoparticles---
US2008210907	JP - 20050025754 - 02/02/2005 ; JP - 20050040532 - 17/02/2005 ; JP - 20050053920 - 28/02/2005 ; JP - 20050212138 - 22/07/2005 ; JP - 20050272750 - 20/09/2005 ; JP - 20050308037 - 24/10/2005 ; WO - 2006JP301402 - 30/01/2006	NAATIONAL INST OF ADVANCED IND	C09K 11/65 ; C07D 207/08 ; C07D 211/56 ; C07D 211/84 ; C07D 217/00 ; C07D 233/54 ; C07D 241/02 ; C07D 241/36 ; C07D 251/02 ; C07D 265/30 ; C07D 401/04 ; C09D 1/00	ionic organic compound
US2008233181	US - 20070875727 - 19/10/2007 ; US - 20030413607 - 14/04/2003 ; US - 20020372631P - 12/04/2002	NAGY JON O ; LEI BENFANG ; LIU ZENGSHE KEVIN ; BARGATZE ROBERT F ; JUTILA JOHN W ; CUTLER JIM E ; GLEE PATI M	A61K 9/127 ; A61K 39/00 ; A61P 37/00	---nanoparticle--- adjuvants for sub-unit vaccines
CN101273066	CN - 20058051527 - 09/09/2005	NAH JAE WOON	C08B 37/08	water-soluble chitosan nano particle for delivering carcinostatic agent and method for producing the same
US2008176760	US - 20080056857 - 27/03/2008 ; US - 20050045488 - 31/01/2005	NAIK RAJESH R ; STONE MORLEY O ; CARTER DANIEL C	C40B 30/04 ; C07H 21/04 ; C07K 16/00	peptide templates for ---nanoparticle--- synthesis obtained through pcr-driven phage display method
US2008260725	US - 20080079681 - 28/03/2008 ; US - 20070921119P - 29/03/2007	NAIK ULHAS ; MILLILI PETER G	A61K 9/14 ; A61K 31/7088 ; A61K 39/395 ; A61P 35/04 ; C12N 15/00	tag and target delivery system

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US2008213138	JP - 20040278507 - 24/09/2004 ; WO - 2005JP17419 - 21/09/2005	NAKAYAMA YOSHIKAZU ; TSUCHIYA HIROYUKI ; HIGASHI YUGO ; GOTO TOSHIKI ; SHIONO KEISUKE ; NAGASAKA TAKESHI ; OKAZAKI NOBUHARU	F27B 15/16 ; C01B 31/02	production method and production device for carbon nano structure
CA2593061	CA - 20072593061 - 28/06/2007	NALCO CO	C01B 33/26 ; D21H 17/63 ; D21H 21/14	production et utilisation de materiaux particulaires de polysilicate
EP2008970	EP - 20070252638 - 29/06/2007	NALCO CO	C01B 33/143 ; C01B 33/20 ; C01B 33/26 ; C09C 1/30	production et utilisation de matériaux à particule de polysilicate
CN101220196	CN - 20081018724 - 22/01/2008	NANJING COMPTECH CO LTD	C08L 61/16 ; B29B 7/00 ; B29B 13/06 ; B29C 43/02 ; B29C 43/58 ; B29C 45/78 ; B29C 71/02 ; C08K 3/00 ; F16K 25/00	poly(ether-ether-ketone) composite material, production method and application of sealing member
CN101205230	CN - 20071191149 - 10/12/2007	NANJING JIUSI HIGH TECH CO LTD	C07D 475/14 ; C12P 25/00	method for extracting high-purity riboflavin directly from fermentation liquor
US2008171616	US - 20060913159 - 23/06/2006 ; US - 20050693663P - 23/06/2005 ; WO - 2006US24579 - 23/06/2006	NANO DYNAMICS INC	A63B 37/12	golf ball having ---nanostructured--- material and method for making same
JP2008208401	JP - 20070044724 - 23/02/2007	NANO GIJUTSU KENKYUSHO KK	B22F 1/00 ; B22F 3/24 ; B22F 9/04 ; C22C 33/02 ; C22C 38/00 ; C22C 38/58	martensitic ---nanocrystal--- alloy steel powder, bulk material thereof, and method for producing them

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US2008193559	KR - 20060068357 - 21/07/2006	NANO PLASMA CT CO LTD	A61K 33/38 ; A61P 19/02 ; C22C 5/06	pain relief composition comprising paramagnetic silver ---nanoparticles---
JP2008178977	US - 20030502454P - 12/09/2003 ; US - 20040937840 - 09/09/2004 ; US - 20040937437 - 09/09/2004	NANO PROPRIETARY INC	B82B 3/00 ; C01B 31/02 ; C08K 3/04 ; C08K 3/40 ; C08L 63/00 ; H01J 1/304	well formation
JP2008159596	US - 20020417246P - 09/10/2002 ; US - 20030680941 - 07/10/2003	NANO PROPRIETARY INC	H01J 1/304 ; C23C 18/12 ; C23C 18/16 ; H01J 9/02 ; H01J 31/12	enhanced field emission from carbon ---nanotube--- mixed with particle
US2008252473	US - 20070855767 - 14/09/2007 ; US - 20070891927P - 27/02/2007 ; US - 20070941858P - 04/06/2007 ; US - 20060844761P - 15/09/2006	NANO PROPRIETARY INC	G08B 17/10	smoke detector
US2008300357	US - 20070693454 - 29/03/2007 ; US - 20060788234P - 31/03/2006 ; US - 20060810394P - 02/06/2006	NANO PROPRIETARY INC	C08K 3/04	carbon ---nanotube----reinforced ---nanocomposites---
US2008302676	US - 20080134030 - 05/06/2008 ; US - 20040952669 - 29/09/2004 ; US - 20030507436P - 30/09/2003 ; US - 20040598293P - 03/08/2004	NANO PROPRIETARY INC	G01N 27/327 ; G01N 27/26 ; G01N 27/30	---nanobiosensor--- and carbon ---nanotube--- thin film transistors

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008193634	US - 20050570912 - 28/06/2005 ; US - 20040583681P - 29/06/2004 ; WO - 2005US22671 - 28/06/2005	NANO PROPRIETARY INC	B05D 5/12 ; B05D 1/12	---nanoparticle--- implantation
US2008217302	US - 20070928422 - 30/10/2007 ; US - 20040838698 - 04/05/2004 ; US - 20030469381P - 09/05/2003 ; US - 20030508815P - 03/10/2003 ; US - 20040549200P - 02/03/2004	NANO PROPRIETARY INC	B23K 15/00 ; B23K 15/06 ; B23K 15/10	---nanospot--- welder and method
US2008138270	US - 20070832854 - 02/08/2007 ; US - 20070763400 - 14/06/2007 ; US - 20030371971 - 21/02/2003	NANO PROPRIETARY INC	C01B 33/021	method of producing silicon ---nanoparticles--- from stain-etched silicon powder
WO2008144504	US - 20070938975P - 18/05/2007 ; US - 20080121260 - 15/05/2008	NANO PROPRIETARY INC ; LI YUNJUN ; ROUNDHILL DAVID MAX ; YANG MOHSHI ; PAVLOVSKY IGOR ; FINK RICHARD LEE ; YANIV ZVI	B41M 1/14	encre métallique

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008206448	US - 20020417246P - 09/10/2002 ; US - 20080028171 - 08/02/2008 ; US - 20060414945 - 01/05/2006 ; US - 20030715934 - 18/11/2003 ; US - 20010005989 - 05/12/2001 ; US - 20040021129 - 22/12/2004 ; US - 20030372006 - 21/02/2003 ; US - 20000254374P - 08/12/2000 ; US - 20020372067P - 12/04/2002	NANO PROPRIETARY INC ; SHARP KK	B05D 5/12	low work function material
EP1964933	IT - 2007MI00393 - 28/02/2007	NANO SIMS S R L	C12Q 1/68 ; G01N 27/30 ; G01N 33/543	capteur électrochimique, kit comprenant ledit capteur et procédé pour sa fabrication
KR20080095623		NANO TECHNICS CO LTD	D01D 5/00 ; D01D 5/28	---nanofiber---, manufacturing method thereof and manufacturing method of carbon ---nanofiber---
EP1951200	WO - 2006US31039 - 09/08/2006 ; US - 20050706429P - 09/08/2005	NANOBIO CORP	A61K 9/107 ; A61K 9/51 ; A61K 31/14 ; A61K 39/00 ; A61K 39/02 ; A61K 39/07 ; A61K 39/12 ; A61K 47/10 ; A61K 47/24 ; A61K 47/44	compositions de nano-emulsion ayant une activite anti-inflammatoire
EP1985585	WO - 2006ES00685 - 13/12/2006 ; ES - 20050003232 - 29/12/2005	NANOBIOMATTERS S L	C01B 33/44 ; C08K 3/34 ; C08K 7/26 ; C08K 9/04	procede de fabrication de materiaux nanocomposites destines a des applications multisectorielles

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008134418	US - 20070913564P - 24/04/2007	NANOCEROX INC ; TANG YIN ; SUTORIK ANTHONY C ; NGUYEN LONG ; LIU LIZHI ; ZYSKOWSKI CHRIS	C01F 17/00 ; C01G 23/047 ; C04B 35/44 ; C09K 11/80	grenat d'yttrium aluminium polycristallin fritté et utilisation de celui-ci dans des dispositifs optiques
EP1947167	PL - 20060381452 - 30/12/2006	NANOCO SP Z O O	C11D 1/62 ; A01N 59/16 ; C11D 3/00 ; C11D 3/12 ; C11D 3/384 ; C11D 3/40 ; C11D 3/50	compositions adoucissantes pour le linge
KR20080065296		NANOCO TECHNOLOGIES LTD	B82B 3/00 ; B05D 7/00 ; C01B 17/20 ; C01B 19/00 ; H01L 29/12	controlled preparation of ---nanoparticle--- materials
US2008264479	US - 20080108976 - 24/04/2008 ; US - 20070926103P - 25/04/2007	NANOCO TECHNOLOGIES LTD	H01L 31/00 ; H01L 21/00	hybrid photovoltaic cells and related methods
US2008220593	GB - 20050016598 - 12/08/2005 ; WO - 2006GB03028 - 14/08/2006	NANOCO TECHNOLOGIES LTD	H01L 21/20 ; C01G 9/08 ; C09K 11/02 ; C30B 7/00 ; C30B 29/60 ; H01L 29/02 ; H01L 31/0296	---nanoparticles---
US2008160306	US - 20070852748 - 10/09/2007 ; GB - 20040009877 - 30/04/2004 ; WO - 2005GB01611 - 27/04/2005 ; US - 20060579050 - 27/10/2006	NANOCO TECHNOLOGIES LTD	C30B 29/10 ; B32B 5/16	preparation of ---nanoparticle--- materials

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008129250	US - 20070923984P - 18/04/2007 ; GB - 20070023539 - 01/12/2007 ; US - 20070991510P - 30/11/2007	NANOCO TECHNOLOGIES LTD ; PICKETT NIGEL ; HARRIS JAMES	H01L 31/0336 ; H01L 31/032 ; H01L 31/18 ; H01L 31/032 ; H01L 31/0336 ; H01L 31/18	fabrication de films actifs électriquement à multiples couches
EP1926846	WO - 2006US27918 - 17/07/2006 ; US - 20050703328P - 28/07/2005	NANOCOMP TECHNOLOGIES INC	B82B 3/00	systèmes and méthodes de formation et recueil de matériaux nanofibreux
EP1966851	WO - 2006US43470 - 03/11/2006 ; US - 20050733452P - 04/11/2005	NANOCOMP TECHNOLOGIES INC	H01Q 1/36 ; H01Q 13/00	antennes nanostructurées et leurs procédés de fabrication
US2008286546	US - 20070715756 - 08/03/2007 ; US - 20060415927 - 02/05/2006 ; US - 20050677116P - 03/05/2005 ; US - 20060760748P - 20/01/2006	NANOCOMP TECHNOLOGIES INC	B32B 1/08 ; B01J 21/18 ; B29C 47/88 ; B32B 5/02 ; B32B 27/00	continuous glassy carbon composite materials reinforced with carbon ---nanotubes--- and methods of manufacturing same
US2008225464	US - 20080044746 - 07/03/2008 ; US - 20070905709P - 08/03/2007	NANOCOMP TECHNOLOGIES INC	H01G 9/012 ; B32B 37/00 ; D01F 9/12	supercapacitors and methods of manufacturing same
WO2008106143	US - 20070903767P - 27/02/2007	NANOCOMP TECHNOLOGIES INC ; LASHMORE DAVID S	B32B 7/12 ; B29C 65/00 ; B29C 65/48 ; B32B 7/02 ; B32B 5/02	matériaux pour protection thermique et procédés de fabrication de ceux-ci

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008157521	US - 20070934655P - 15/06/2007	NANOCOMP TECHNOLOGIES INC ; LASHMORE DAVID S ; CHAFFE JARED K ; SCHAUER MARK	B82B 3/00 ; B01J 19/00	appareil injecteur et procédé pour produire des nanostructures
WO2008085559	US - 20060532893 - 18/09/2006	NANOCONDUCTION INC ; DANGELO CARLOS ; OLSON DARIN	H01L 23/34	(a2 a3 a9) micro refroidisseurs de circuits intégrés à réseaux de nanotubes de carbone présentant quasiment la même longueur sur une surface
WO2008121970	US - 20070909399P - 30/03/2007 ; US - 20080018650P - 02/01/2008 ; US - 20080058552 - 28/03/2008	NANOCONDUCTION INC ; SUHIR EPHRAIM ; KROEZE ROGER L ; SCHWARTZ PETER ; RAVINDHRAN K S	F28F 13/18 ; B82B 1/00	structures à base de nanotube de carbone composite et procédés pour éliminer la chaleur des dispositifs à semi-conducteur
WO2008111989	US - 20060618441 - 29/12/2006 ; US - 20060862664P - 24/10/2006	NANOCONDUCTION INC ; SUHIR EPHRAIM ; XU YAN ; ZHANG YI	G01D 1/00	procédés et appareil d'évaluation et d'amélioration de propriétés mécaniques et thermiques des réseaux cnt/cnf
EP1988941	WO - 2007US02720 - 31/01/2007 ; US - 20060764229P - 31/01/2006 ; US - 20060838708P - 18/08/2006	NANOCOPOEIA INC	A61L 27/00 ; A61L 29/00 ; A61L 31/00	revetement de surfaces a nano-particules
WO2008094700	US - 20070887597P - 31/01/2007 ; US - 20070669937 - 31/01/2007	NANOCOPOEIA INC ; HOERR ROBERT A ; CARLSON JOHN V	B05D 1/06 ; A61L 29/08 ; B05B 5/025 ; B05D 1/34	revêtement nanoparticulaire de surfaces
CN101296981	US - 20050731008P - 28/10/2005	NANOCYL S A	C08K 7/24 ; C08L 83/04	fireproof composition

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CN101287551	US - 20050718925P - 20/09/2005	NANOCYL S A	B01J 23/75 ; B01J 23/00 ; B01J 23/755 ; C01B 31/02 ; C01G 51/00 ; C01G 53/00	catalyst system for a multi -walled carbon ---nanotube--- production process
EP1940547	EP - 20050447280 - 14/12/2005 ; US - 20050718925P - 20/09/2005 ; WO - 2006BE00091 - 25/08/2006 ; EP - 20060775018 - 25/08/2006	NANOCYL S A	B01J 23/75 ; B01J 23/00 ; B01J 23/755 ; C01B 31/02 ; C01G 51/00 ; C01G 53/00	système de catalyseur pour un procédé de production de nanotubes de carbone à parois multiples
US2008206125	EP - 20050447280 - 14/12/2005 ; US - 20050718925P - 20/09/2005 ; WO - 2006BE00091 - 25/08/2006 ; US - 20060067199 - 25/08/2006	NANOCYL S A	C01G 49/02 ; C01B 31/02	catalyst system for a multi-walled carbon ---nanotube--- production process
US2008207824	US - 20060915500 - 24/05/2006 ; EP - 20050447125 - 30/05/2005 ; US - 20060783784P - 17/03/2006 ; WO - 2006BE00061 - 24/05/2006	NANOCYL S A	C08K 3/04	method for dispersing carbon ---nanotubes--- in a polymer matrix
US2008213160	EP - 20040447291 - 23/12/2004 ; WO - 2005BE00182 - 09/12/2005	NANOCYL S A	B01J 37/10 ; B01J 37/04 ; D01F 9/12	method of synthesising a support catalyst for the production of carbon ---nanotubes---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008109968	US - 20070906751P - 13/03/2007	NANOCYL S A ; UNIV BRETAGNE SUD ; FELLER JEAN-FRANCOIS ; CASTRO MICKAEL ; LUIZI FREDERIC	G01N 33/44 ; G01N 33/44 ; C01B 31/02 ; C08F 2/44	suivi non destructif de la dynamique d'un polymère
KR20080052581		NANOCYL SA	B01J 23/75 ; B01J 23/00 ; C01G 51/00 ; C01G 53/00	catalyst system for a multi-walled carbon ---nanotube--- production process
EP1978946	WO - 2007EP00920 - 02/02/2007 ; EP - 20060002235 - 03/02/2006 ; EP - 20070711435 - 02/02/2007	NANODEL TECHNOLOGIES GMBH	A61K 9/51	nanoparticules pour l'administration de médicaments
US2008293842	US - 20050596233 - 13/05/2005 ; US - 20040570785P - 13/05/2004 ; WO - 2005US16820 - 13/05/2005	NANODYNAMICS INC	C12N 11/14 ; C08F 2/46	self assembled ---nanotubes--- and methods for preparation thereof
WO2008140638	US - 20070900401P - 09/02/2007	NANODYNAMICS INC ; DUFAUX DOUGLAS P ; GEISE MATTHEW ; HOPE ANDREW P ; HESS JOHN R ; BELISLE MAURICE Y	H01L 21/02	matériaux nano-structurés et consolidés ultrasoniques et leurs procédés de fabrication
WO2008098069	US - 20070888456P - 06/02/2007	NANODYNAMICS INC ; LEE SANG BEOM ; SCHULTE AUF M ERLEY LACRAMIOAR ; BERUBE GREGORY M	C08K 3/04 ; C08K 3/34 ; C08K 9/06 ; C08K 9/08 ; C09D 7/00	migration dirigée de nanomatériaux hydrophobes au niveau de surfaces
US2008276727	SE - 20040000177 - 26/01/2004 ; WO - 2005SE00098 - 26/01/2005	NANOFACTORY INSTR AB	G01L 1/16 ; B32B 37/00 ; B81B 3/00 ; G01D 21/00 ; G01L 1/00 ; G01L	mems nanoindenter

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
			1/14 ; G01L 7/10 ; H01J 37/26	
WO2008089950	US - 20070881506P - 22/01/2007	NANOFACTORY INSTR AB ; NAFARI ALEXANDRA ; SVENSSON KRISTER ; OLIN HAAKAN ; ENOKSSON PETER ; RUSU CRISTINA ; KARLEN DAVID	G12B 21/22 ; G01N 13/16 ; H01J 37/20	capteur de système microélectromécanique (mems) permettant d'effectuer in situ une microscopie à force atomique à l'aide d'un microscope électronique en transmission
WO2008130365	US - 20070784791 - 10/04/2007	NANOFILM LTD ; GE JIAXIN ; SINGH BRIJ	C08G 61/00 ; C08G 61/12 ; C08L 65/00 ; H01B 1/00 ; H01B 1/12 ; H01L 51/00	films fins et transparents en polythiophène présentant une conduction améliorée grâce au recours à des nanomatériaux
EP1997125	WO - 2007GB01011 - 19/03/2007 ; GB - 20060005838 - 23/03/2006	NANOGAN LTD	H01L 21/20 ; C30B 23/02 ; C30B 25/18 ; C30B 29/40 ; C30B 29/48 ; C30B 33/00	procédé de tirage au moyen de couches conformes et de hvpe pour la production de matériaux semi-conducteurs composés de haute qualité
WO2008087452	GB - 20070001069 - 19/01/2007 ; GB - 20070008282 - 30/04/2007	NANOGAN LTD ; WANG WANG NANG	C30B 25/00 ; C30B 25/02 ; C30B 25/04 ; C30B 25/18 ; C30B 29/16 ; C30B 29/36 ; C30B 29/40 ; C30B 29/48 ; C30B 29/60	production de matériau semiconducteur monocristallin au moyen d'un modèle de nanostructure

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008084028	DE - 200710001393 - 09/01/2007	NANOGATE AG ; DEUTSCHES KREBSFORSCH ; SANDER JUERGEN ; DANZEBRINK ROLF ; BARTLING SOENKE ; KIESSLING FABIAN ; MORGENSTERN BERND ; SEMMLER WOLFHARDT ; HUPPERT JOCHEN	A61K 49/04	utilisation de nanoparticules de sulfate de barium enrobées comme agent de contraste
EP2007844	WO - 2007US06497 - 14/03/2007 ; US - 20060782828P - 16/03/2006 ; US - 20070717604 - 13/03/2007	NANOGRAM CORP	C09K 11/08	nanoparticules de phosphore fortement cristallines, et matériaux composites les contenant
US7423512	US - 19970962362 - 31/10/1997 ; US - 19990266202 - 10/03/1999	NANOGRAM CORP	H01C 7/10	zinc oxide particles
US2008131356	US - 20070985423 - 14/11/2007 ; US - 20040827072 - 19/04/2004 ; US - 20000595958 - 19/06/2000	NANOGRAM CORP	C01G 23/00	lithium metal oxides

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US7384680	US - 20000595958 - 19/06/2000 ; US - 20020195851 - 15/07/2002 ; US - 20020119645 - 10/04/2002 ; US - 20020099597 - 15/03/2002 ; US - 20020083967 - 25/02/2002 ; WO - 2002US01702 - 17/01/2002 ; US - 20010027906 - 21/12/2001 ; WO - 2001US45762 - 26/10/2001 ; WO - 2001US32413 - 16/10/2001 ; US - 20010969025 - 01/10/2001 ; US - 20010845985 - 30/04/2001 ; US - 20010843195 - 26/04/2001 ; US - 20010818141 - 27/03/2001 ; US - 20000715935 - 17/11/2000 ; US - 20010315438P - 28/08/2001 ; US - 20010313588P - 17/08/2001 ; US - 20010309887P - 03/08/2001 ; US - 20010265169P - 26/01/2001 ; US - 20010262274P - 17/01/2001 ; US - 20010262273P -	NANOGRAM CORP	B32B 5/16	---nanoparticle----based power coatings and corresponding structures

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
	17/01/2001 ; US - 20000243491P - 26/10/2000 ; US - 20000241200P - 17/10/2000 ; US - 20000606884 - 29/06/2000 ; US - 19990333099 - 15/06/1999 ; US - 19970897776 - 21/07/1997 ; US - 20010841255 - 24/04/2001 ; US - 19970961735 - 31/10/1997 ; US - 20000558266 - 25/04/2000 ; US - 19970962362 - 31/10/1997 ; US - 20000566476 - 08/05/2000 ; US - 19970962515 - 31/10/1997 ; US - 19980085514 - 27/05/1998 ; US - 19980136483 - 19/08/1998 ; US - 19980188768 - 09/11/1998 ; US - 19980188770 - 09/11/1998 ; US - 20010757519 - 09/01/2001 ; US - 19990246076 - 05/02/1999 ; US - 19990266202 - 10/03/1999 ; US - 20020113998 - 01/04/2002 ; US -			

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
	19990311506 - 13/05/1999 ; US - 19990334203 - 16/06/1999 ; US - 19990362631 - 21/07/1999 ; US - 19990433202 - 04/11/1999 ; US - 19990435748 - 08/11/1999 ; US - 20000557696 - 25/04/2000 ; US - 20000649752 - 28/08/2000 ; US - 20000697697 - 26/10/2000 ; US - 20000731286 - 06/12/2000 ; US - 20010753484 - 03/01/2001 ; US - 19980188670 - 09/11/1998 ; US - 20010931977 - 17/08/2001 ; US - 20010970279 - 03/10/2001 ; US - 20020076976 - 15/02/2002 ; US - 19980123255 - 27/07/1998 ; US - 20020138754 - 03/05/2002 ; US - 20000194734P - 05/04/2000 ; US - 20010312234P - 14/08/2001 ; US - 20010288533P - 03/05/2001			

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008085806	US - 20070878239P - 03/01/2007	NANOGRAM CORP ; HIESLMAIR HENRY ; DIOUMAEV VLADIMIR K ; CHIRUVOLU SHIVKUMAR ; DU HUI K	C09D 11/00 ; C09C 1/28	encre à nanoparticules à base de silicium/germanium, particules dopées, impression et procédés pour des applications de semi-conducteur
WO2008141048	US - 20070916979P - 09/05/2007	NANOINK INC ; ROZHOK SERGEY V ; NELSON MICHAEL ; AMRO NABIL A ; FRAGALA JOSEPH S ; SHILE RAYMOND ROGER ; VANMERKESTYN DIRK N ; BUSSAN JOHN EDWARD	G03F 7/00 ; G03F 7/20	appareil de nanofabrication compact
WO2008082569	US - 20060877660P - 29/12/2006	NANOLAMBDA INC ; CHOI BYUNG ; LEE BYOUNGHEE	G02B 5/20	nanostructure à gaufrage métallique sélective en longueur d'onde
CN101213040	WO - 2006IT00280 - 24/04/2006	NANOMETER MATERIALS AND MICROD	B22F 1/02 ; C07F 5/02 ; C07F 15/00	functional ---nanomaterials--- with antibacterial and antiviral activity
EP2007379	US - 20060850217P - 06/10/2006 ; US - 20070901538P - 14/02/2007 ; US - 20060588845 - 26/10/2006 ; WO - 2007US08422 - 03/04/2007 ; US - 20060789022P - 04/04/2006 ; US - 20060488465 - 18/07/2006	NANOMIX INC	C12Q 1/68	detection nanoelectronique de biomolecules en employant l'amplification des analytes et des rapporteurs

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
EP1941270	WO - 2006US28079 - 18/07/2006 ; US - 20050700944P - 20/07/2005 ; US - 20050730905P - 27/10/2005 ; US - 20060773138P - 13/02/2006 ; US - 20060390493 - 27/03/2006 ; US - 20060437275 - 18/05/2006	NANOMIX INC	C30B 25/00 ; G01N 27/12 ; G01N 33/543 ; H01L 27/108	nanodétecteur de dioxyde de carbone perfectionné et moniteurs du co2 respiratoire
US2008221806	US - 20050700944P - 20/07/2005 ; US - 20050730905P - 27/10/2005 ; US - 20060437275 - 18/05/2006 ; US - 20070924328 - 25/10/2007 ; US - 20060636360 - 08/12/2006 ; US - 20060588845 - 26/10/2006 ; US - 20060488456 - 18/07/2006 ; US - 20070967552P - 04/09/2007 ; US - 20070922642P - 10/04/2007 ; US - 20050748834P - 09/12/2005 ; US - 20050683460P - 19/05/2005	NANOMIX INC	G06F 19/00 ; B01J 19/00 ; G05D 23/00	sensor having a thin-film inhibition layer, nitric oxide converter and monitor

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008185295	US - 20070868373 - 05/10/2007 ; US - 20060850217P - 06/10/2006 ; US - 20070901538P - 14/02/2007	NANOMIX INC	G01N 27/327 ; G01N 27/26 ; G01N 27/30 ; G01N 27/40	electrochemical ---nanosensors--- for biomolecule detection
US2008210902	US - 20070776936 - 12/07/2007 ; US - 20060807085P - 12/07/2006	NANOPHASE TECH CORP	C01F 17/00 ; C01G 9/02 ; C09K 3/00	crystalline ---nanostructured--- particles
WO2008119141	US - 20070909039P - 30/03/2007 ; EP - 20070447048 - 03/08/2007	NANOPOLE S A ; VANDECASSERIE CHRISTIAN ; SALMON JEAN	B01J 19/08 ; B82B 3/00	installation integree pour la production de nanoparticules dans des conditions de risque maitrise
US2008279946	US - 20070746278 - 09/05/2007	NANOPROBES INC	A61K 33/24 ; A61K 9/14 ; A61K 38/43 ; A61K 39/395 ; A61P 43/00	methods and compositions for increasing infrared absorptivity of a target
CN101223108	US - 20050125316 - 10/05/2005	NANOPRODUCTS CORP	C01G 41/00 ; B32B 5/16 ; C01C 1/00 ; C09C 1/00 ; C09D 5/00 ; C09D 11/00	tungsten comprising ---nanomaterials--- and related ---nanotechnology---
KR20080050389		NANOPRODUCTS CORP	C04B 14/00	manufacturing methods for ---nanomaterial--- dispersion and products thereof

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008156228	US - 19980083893 - 22/05/1998 ; US - 19960739257 - 30/10/1996 ; US - 19960730661 - 11/10/1996 ; US - 19960706819 - 03/09/1996 ; US - 19960707341 - 03/09/1996 ; US - 19970069935P - 17/12/1997 ; US - 19980079225P - 24/03/1998 ; US - 19970049077P - 09/06/1997 ; US - 20070812550 - 20/06/2007 ; US - 20040811628 - 29/03/2004 ; US - 20030449278 - 30/05/2003 ; US - 20020150722 - 17/05/2002 ; US - 19990274517 - 23/03/1999 ; US - 20010753806 - 03/01/2001 ; US - 19980074534 - 07/05/1998 ; US - 19980107318P - 06/11/1998	NANOPRODUCTS CORP	C09C 1/62 ; A61K 9/51 ; A61L 27/06 ; A62C 31/03 ; B01J 12/00 ; B01J 12/02 ; B01J 19/24 ; B01J 23/00 ; B01J 23/08 ; B01J 23/14 ; B01J 35/00 ; B01J 37/18 ; B05B 1/12 ; B22F 1/00 ; B22F 9/12 ; B29C 70/58 ; C01B 3/00 ; C01B 13/14 ; C01B 19/00 ; C01B 21/06 ; C01B 31/36 ; C01B 35/04 ; C01F 5/06 ; C01F 11/06 ; C01F 17/00 ; C01G 23/00 ; C01G 41/02 ; C01G 53/00 ; C04B 2/10 ; C04B 20/00 ; C04B 35/00 ; C04B 35/622 ; C04B 41/52 ; C04B 41/89 ; C08K 3/00 ; C08K 3/08 ; H01C 7/112 ; H01F 1/00 ; H01G 4/12 ; H01G 4/33 ; H01M 4/02 ; H01M 4/90 ; H01M 8/12	inorganic colors and related ---nanotechnology---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008138267	US - 20070802256 - 21/05/2007 ; US - 20030726512 - 04/12/2003 ; US - 20030443947P - 31/01/2003	NANOPRODUCTS CORP	C01F 17/00	---nanoparticles--- of rare earth oxides
US2008142764	US - 20070808766 - 12/06/2007 ; US - 20030434828 - 09/05/2003 ; US - 20010790036 - 20/02/2001 ; US - 19980083893 - 22/05/1998 ; US - 19960739257 - 30/10/1996 ; US - 19960730661 - 11/10/1996 ; US - 19960706819 - 03/09/1996 ; US - 19960707341 - 03/09/1996 ; US - 19970069935P - 17/12/1997 ; US - 19980079225P - 24/03/1998 ; US - 19970049077P - 09/06/1997	NANOPRODUCTS CORP	H01B 1/00	conductive ---nanocomposite--- films
WO2008127409	US - 20060857115P - 07/11/2006 ; US - 20070907050P - 19/03/2007	NANOPRODUCTS CORP ; GAUDET GREGORY T ; ZVOSEC RICHARD T ; STILL MARK ; RUSSELL VALERIE		absorbeur d'infrarouge

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008066683	US - 20060600384 - 16/11/2006	NANOPULSE LLC ; MITRA SOMENATH ; IQBAL ZAFAR	C01B 31/02 ; D01F 9/12 ; C07C 17/00	(a2 a3 a9) processus à micro-ondes rapide pour purification de préparation de nanocarbone
WO2008137356	US - 20070926913P - 30/04/2007	NANOSCALE COMPONENTS INC ; GRANT ROBERT W	H01L 21/20	procédé discontinu de revêtement de caractéristiques à l'échelle nanométrique et dispositifs fabriqués à partir de celui-ci
EP1951402	WO - 2006US60275 - 26/10/2006 ; US - 20050730341P - 26/10/2005 ; US - 20060760802P - 20/01/2006	NANOSCALE CORP	B01D 39/02	traitement d'odeurs au moyen d'oxydes metalliques nanocristallins
US2008274042	SG - 20040007791 - 28/12/2004 ; WO - 2005SG00432 - 28/12/2005	NANOSCIENCE INNOVATION PTE LTD	C01G 9/03	---nanostructured--- zinc oxide and a method of producing the same
US2008149176	US - 20070954183 - 11/12/2007 ; US - 20040943657 - 18/09/2004	NANOSOLAR INC	H01L 31/04 ; B05D 5/12 ; B41F 31/00 ; H01B 1/02	coated ---nanoparticles--- and quantum dots for solution-based fabrication of photovoltaic cells
AU2008204819	AU - 20040258068 - 27/05/2004 ; AU - 20080204819 - 13/08/2008 ; US - 20030474569P - 30/05/2003 ; US - 20030499034P - 29/08/2003 ; US - 20030517450P - 04/11/2003 ; WO - 2004US16656 - 27/05/2004	NANOSPHERE INC	G01N 21/55	method for detecting analytes based evanescent illumination and scatter-based detection of ---nanoparticle--- probe complexes

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
EP2000803	EP - 19990962951 - 30/11/1999 ; US - 19980110327P - 30/11/1998	NANOSPHERE INC	G01N 33/553 ; A61K 47/48 ; B01J 19/00 ; B32B 5/16 ; C08G 61/06 ; G01N 33/533 ; G01N 33/543 ; G01N 33/545 ; G01N 33/58	nanoparticules dotées de coques en polymère
US2008268458	US - 20080169618 - 08/07/2008 ; US - 20030703368 - 07/11/2003	NANOSPHERE INC	C12Q 1/68 ; B01L 3/00 ; B01L 7/00 ; B01L 9/00 ; C12M 1/34	method of preparing nucleic acids for detection
US2008153082	US - 20070890545 - 06/08/2007 ; US - 20030612422 - 02/07/2003 ; US - 20020393255P - 02/07/2002	NANOSPHERE INC	G01N 33/53 ; B32B 5/16 ; C07H 21/00 ; C07K 2/00 ; C07K 16/00 ; C07K 17/08 ; C12N 7/00 ; C12N 11/08 ; C12Q 1/70 ; G01N 33/534 ; G01N 33/543 ; G01N 33/545 ; G01N 33/554	---nanoparticle--- polyanion conjugates and methods of use thereof in detecting analytes
WO2008105824	US - 20060841068P - 29/08/2006 ; US - 20060876035P - 20/12/2006	NANOSPHERE INC ; GORDON JULIAN	A61K 31/337 ; G01N 33/553	détection directe d'interactions ligand-antiligand par une commutation à l'échelle nanométrique
WO2008140620	US - 20060876453P - 21/12/2006	NANOSPHERE INC ; HUBER MARTIN	C12Q 1/68	détection de biomolécules ultrasensibles à l'aide de nanoparticules d'or cochargées par de l'adn double brin et de molécules de capture co-immobilisées
US2008229700	US - 20070874381 - 18/10/2007 ; US - 20060830000P - 18/10/2006	NANOSTEEL COMPANY INC	E04B 1/00	protective coating for concrete delivery system components

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008213517	US - 20070874361 - 18/10/2007 ; US - 20060829988P - 18/10/2006	NANOSTEEL COMPANY INC	B32B 15/04 ; B22D 23/00 ; B32B 1/08	processing method for the production of amorphous/---nanoscale---/near ---nanoscale--- steel sheet
EP1927399	US - 20060866566P - 20/11/2006	NANOSTELLAR INC	B01J 21/12 ; B01J 23/18 ; B01J 23/42 ; F01N 3/035	catalyseurs de bismuth platiné pour traiter l'échappement d'un moteur
US7381682	US - 20050260996 - 28/10/2005 ; US - 20040975646 - 28/10/2004	NANOSTELLAR INC	B01J 23/40 ; B01J 21/04 ; B01J 23/00 ; B01J 23/42 ; B01J 23/56	method for producing heterogeneous catalysts containing metal ---nanoparticles---
EP1928651	WO - 2006US32345 - 18/08/2006 ; US - 20050709561P - 19/08/2005	NANOSYS INC	B32B 3/00	nanostructures metalliques de qualite electronique
EP1938381	WO - 2006US36738 - 21/09/2006 ; US - 20050719576P - 23/09/2005 ; US - 20060523098 - 19/09/2006	NANOSYS INC	H01L 29/06 ; H01L 21/225	procedes de dopage de nanostructure
EP1936672	US - 20070743085 - 01/05/2007 ; US - 20070688087 - 19/03/2007 ; US - 20060641956 - 20/12/2006	NANOSYS INC	H01L 21/28 ; G11C 16/04 ; H01L 29/423 ; H01L 29/51	couches de blocage d'électrons pour l'empilement de grille de dispositifs de mémoire non-volatile
US2008251381	JP - 20070102848 - 10/04/2007	NANOSYS INC	C25D 1/12	method for aligning microscopic structures and substrate having microscopic structures aligned, as well as integrated circuit apparatus and display element

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008280169	US - 20070808760 - 12/06/2007 ; US - 20060601842 - 20/11/2006 ; US - 20050295133 - 06/12/2005 ; US - 20040634472P - 09/12/2004 ; US - 20050738100P - 21/11/2005 ; US - 20060801377P - 19/05/2006	NANOSYS INC	H01M 8/00 ; B05D 5/12	nanowire structures comprising carbon
US2008200028	US - 20060602784 - 21/11/2006 ; US - 20040000557 - 01/12/2004 ; US - 20020239000 - 10/09/2002 ; US - 20020370113P - 02/04/2002	NANOSYS INC	H01L 21/44 ; H01L 51/30 ; H01L 51/40 ; H01L 21/44 ; H01L 21/441 ; H01L 51/30 ; H01L 51/40	ti mask methods of positioning and/or orienting ---nanostructures---
US7422790	US - 20040933827 - 02/09/2004 ; US - 20030656910 - 04/09/2003 ; US - 20030656802 - 04/09/2003 ; US - 20040544285P - 11/02/2004	NANOSYS INC	C01B 19/04 ; C01G 11/02 ; B32B 9/00 ; B32B 9/04	ti antenna methods of processing ---nanocrystals---, and compositions, devices and systems including same
US2008128688	US - 20080016701 - 18/01/2008 ; US - 20050233503 - 22/09/2005 ; US - 20040617830P - 12/10/2004	NANOSYS INC	H01L 51/05	fully integrated organic layered processes for making plastic electronics based on conductive polymers and semiconductor nanowires

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008085813	US - 20070878342P - 03/01/2007 ; US - 20070906824P - 14/03/2007	NANOSYS INC ; CHEN JIAN	H01L 21/30	procédés d'élaboration de nanomotifs et production de nanostructureurs
WO2008115498	US - 20070895656P - 19/03/2007 ; US - 20070985014P - 02/11/2007	NANOSYS INC ; DUBROW ROBERT S ; EMPEDOCLES STEPHEN A ; PARCE WALLACE J	C09K 11/08 ; B82B 1/00	procédés pour encapsuler des nanocristaux
WO2008103464	US - 20070677680 - 22/02/2007	NANOSYS INC ; UNIVERSIDADE DA CALIFORNIA ; DESAI TEJAL ; DANIELS R HUGH ; SAHI VIJENDRA	A61F 2/02	applications de surfaces à nanostructures dans un dispositif médical
US2008220241	GB - 20050000035 - 04/01/2005 ; WO - 2006GB00020 - 04/01/2006	NANOTECTURE LTD	C25D 3/02 ; B01D 39/20 ; C25D 3/50 ; C25D 5/54	---nanoporous--- filter
CN101253628	US - 20050679029P - 09/05/2005	NANTERO INC	H01L 27/00	two-terminal ---nanotube--- devices and systems and methods of making same
EP1929276	WO - 2006US34627 - 06/09/2006 ; US - 20050714388P - 06/09/2005	NANTERO INC	G01N 21/00 ; G01N 21/65	systemes de detection a base de tissu de nanotubes et leurs procedes de fabrication
EP1964188	WO - 2006US34563 - 05/09/2006 ; US - 20050714386P - 06/09/2005	NANTERO INC	H01L 51/00	nanotubes de carbone pour le transfert sélectif de chaleur à partir d'éléments électroniques

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008290423	US - 20030494889P - 13/08/2003 ; US - 20060542524 - 03/10/2006 ; US - 20040917794 - 13/08/2004	NANTERO INC	H01L 29/76 ; H01H 59/00 ; H01L 27/28 ; H01L 29/06 ; H01L 29/73 ; H01L 29/74 ; H01L 29/78 ; H01L 51/30	---nanotube----based switching element
US2008280038	US - 20070716448 - 09/03/2007 ; US - 20030341055 - 13/01/2003 ; WO - 2003US00832 - 13/01/2003	NANTERO INC	C23C 16/00 ; C01B 31/02 ; C23C 16/02 ; C23C 16/26 ; C23C 16/56 ; D01F 9/127	methods of using thin metal layers to make carbon ---nanotube--- films, layers, fabrics, ribbons, elements and articles
US2008231320	US - 20070928538 - 30/10/2007 ; US - 20070656253 - 22/01/2007 ; US - 20050032823 - 10/01/2005 ; US - 20040581071P - 18/06/2004	NANTERO INC	H03K 19/08	tri-state circuit using ---nanotube--- switching elements
US2008231413	US - 20080111442 - 29/04/2008 ; US - 20050230876 - 20/09/2005 ; US - 20040611765P - 21/09/2004	NANTERO INC	H01C 10/00	resistive elements using carbon ---nanotubes---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008212361	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835845 - 08/08/2007	NANTERO INC	G11C 11/00	nonvolatile ---nanotube--- diodes and nonvolatile ---nanotube--- blocks and systems using same and methods of making same
US2008225572	US - 20070945710 - 27/11/2007 ; US - 20040864681 - 09/06/2004 ; US - 20030476976P - 09/06/2003	NANTERO INC	G11C 11/00 ; G11C 13/02 ; H01L 29/76	circuit arrays having cells with combinations of transistors and ---nanotube--- switching elements

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008157126	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835651 - 08/08/2007	NANTERO INC	H01L 27/10	nonvolatile ---nanotube--- diodes and nonvolatile ---nanotube--- blocks and systems using same and methods of making same

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008157127	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835759 - 08/08/2007	NANTERO INC	H01L 27/10	nonvolatile ---nanotube--- diodes and nonvolatile ---nanotube--- blocks and systems using same and methods of making same

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008160734	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835852 - 08/08/2007	NANTERO INC	H01L 21/329	nonvolatile ---nanotube--- diodes and nonvolatile ---nanotube--- blocks and systems using same and methods of making same

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008157257	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835865 - 08/08/2007	NANTERO INC	H01L 29/06	nonvolatile ---nanotube--- diodes and nonvolatile ---nanotube--- blocks and systems using same and methods of making same
US2008179571	US - 20070881114 - 25/07/2007 ; US - 20040860334 - 03/06/2004 ; US - 20030501033P - 08/09/2003	NANTERO INC	H01B 1/04 ; C01B 31/02 ; C08G 63/48 ; C08L 67/00 ; C09C 1/56 ; C09D 1/00 ; C09D 7/12 ; D01F 9/12	spin-coatable liquid for formation of high purity ---nanotube--- films

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008164541	US - 20070827393 - 11/07/2007 ; US - 20040844883 - 12/05/2004 ; US - 20030470410P - 14/05/2003 ; US - 20030470371P - 14/05/2003 ; US - 20030501143P - 08/09/2003	NANTERO INC	H01L 29/00 ; G01N 27/00 ; G01N 27/02 ; G01N 27/12 ; G01N 27/22 ; G01N 33/487 ; G01R 15/00	sensor platform using a non-horizontally oriented --- nanotube--- element

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008142850	US - 20070835613 - 08/08/2007 ; US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007	NANTERO INC	H01L 29/68	memory elements and cross point switches and arrays of same using nonvolatile ---nanotube--- blocks
US2008169488	US - 20070853550 - 11/09/2007 ; US - 20060546130 - 10/10/2006 ; US - 20030693241 - 24/10/2003 ; US - 20010915173 - 25/07/2001	NANTERO INC	H01L 27/10 ; G11C 13/02 ; G11C 23/00 ; H01L 21/768 ; H01L 27/24	device selection circuitry constructed with ---nanotube--- technology

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008170429	US - 20050280786 - 15/11/2005 ; US - 20050280599 - 15/11/2005 ; US - 20050274967 - 15/11/2005 ; US - 20050679029P - 09/05/2005 ; US - 20050692891P - 22/06/2005 ; US - 20050692765P - 22/06/2005 ; US - 20050692918P - 22/06/2005 ; US - 20060836343P - 08/08/2006 ; US - 20060836437P - 08/08/2006 ; US - 20060840586P - 28/08/2006 ; US - 20060855109P - 27/10/2006 ; US - 20070918388P - 16/03/2007 ; US - 20070835856 - 08/08/2007	NANTERO INC	G11C 11/00 ; H01H 57/00	nonvolatile ---nanotube--- diodes and nonvolatile ---nanotube--- blocks and systems using same and methods of making same
WO2009002748	US - 20070936819P - 22/06/2007	NANTERO INC ; MANNING H MONTGOMERY ; RUECKES THOMAS ; WARD JONATHAN W ; SEGAL BRENT M	G11C 13/00	dispositifs à nanotubes à deux bornes comprenant un pont de nanotubes et procédés de fabrication de ces dispositifs

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008127780	US - 20070902596P - 21/02/2007	NANTERO INC ; SEGAL BRENT M ; SIVARAJAN RAMESH ; MONTEIRO MICHEL ; RUECKES THOMAS	G06F 3/041	système d'écran tactile symétrique ayant deux électrodes conductrices transparentes à base de nanotube de carbone
WO2008112764	US - 20070906409P - 12/03/2007	NANTERO INC ; WARD JONATHAN W ; EGERTON ELWOOD JAMES ; SEN RAHUL ; SEGAL BRENT M	G01J 1/00 ; G01T 1/00	capteurs électromagnétiques et thermiques utilisant des nanotubes en carbone et procédés de fabrication de ceux-ci
WO2008115652	US - 20070708929 - 21/02/2007	NANTERO INC ; WARD JONATHAN W ; SCHLATKA BENJAMIN ; SMITH ROBERT F ; SEGAL BRENT M	H01L 21/44 ; B82B 1/00	procédé de formation d'un contact à base de nanotube en carbone à un semi-conducteur
JP2008169094	JP - 20070005225 - 12/01/2007	NARA INST SCIENCE & TECHNOLOGY	C01B 31/02 ; B01F 17/16 ; B01F 17/22 ; B01F 17/32 ; B01J 13/00	carbon ---nanotube--- fluid dispersion and method of manufacturing the same, and application thereof
US2008287589	US - 20080109490 - 25/04/2008 ; US - 20050076460 - 03/03/2005 ; US - 20040551055P - 09/03/2004	NASA	C08K 3/04 ; C01B 21/00	sensing/actuating materials made from carbon ---nanotube--- polymer composites and methods for making same
US2008295584	US - 20070844571 - 24/08/2007 ; US - 20070940980P - 31/05/2007	NASA	G01B 5/28	resonant difference-frequency atomic force ultrasonic microscope
US7426848	US - 20050203576 - 05/08/2005	NASA	G01N 7/00	gas composition sensing using carbon ---nanotube--- arrays
US7411198	US - 20060421174 - 31/05/2006	NASA	G01T 1/24 ; G06G 7/12	integrator circuitry for single channel radiation detector

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008067137	US - 20060857531P - 08/11/2006 ; US - 20070984027P - 31/10/2007	NASA ; KANG JIN HO ; PARK CHEOL ; HARRISON JOYCELYN S	C08K 5/41 ; H01M 4/66 ; H01L 21/283	(a2 a3 a9) électrode sous forme de film à nanotubes de carbone, dispositif électro-actif fabriqué à l'aide de cette dernière, et procédés de fabrication associés
EP1985584	WO - 2007UA00002 - 10/01/2007 ; UA - 20060000342 - 13/01/2006	NAT ACADEMY OF SCIENCES OF UKR	C01B 31/02 ; C23C 14/16 ; C23C 14/24 ; C23C 16/06 ; C23C 16/26	procédé de production de matériau contenant du carbone par évaporation sous vide par bombardement électronique de carbone puis par condensation sur un substrat et dispositif de mise en oeuvre de ce procédé
EP1970077	EP - 20070005413 - 16/03/2007	NAT CHI NAN UNIVERSITY	A61K 47/36 ; C08B 37/00	matériau biodégradable doté de nanopores et conductivité électrique et son procédé de fabrication
US2008169060	TW - 20060128022 - 31/07/2006	NAT CHUNG CHENG UNIVERSITY	B32B 37/06	method of fabricating carbon ---nanotube--- pattern
EP1976801	WO - 2006IB04163 - 19/12/2006 ; GR - 20050100617 - 19/12/2005 ; GR - 20050100618 - 19/12/2005 ; GR - 20050100619 - 19/12/2005	NAT CT FOR SCIENT RES DEMOKRIT	C01G 23/053 ; B01J 21/06 ; B01J 35/00	matériaux en oxyde de titane nanostructuré modifié et procédés de fabrication
JP2008194379	JP - 20070035115 - 15/02/2007	NAT INST FOR MATERIALS SCIENCE	A61M 15/00 ; A61K 9/14 ; A61K 9/70 ; A61K 9/72	---nanoparticle--- device
JP2008207996	JP - 20070046400 - 27/02/2007	NAT INST FOR MATERIALS SCIENCE	C30B 29/46 ; B82B 1/00 ; B82B 3/00 ; C01B 19/04 ; C23C 14/00 ; H01F 10/193 ; H01L 21/363	magnetic semiconductor and its production method
JP2008222494	JP - 20070063515 - 13/03/2007	NAT INST FOR MATERIALS SCIENCE	C01B 31/02	boron-doped carbon ---nanotube--- and method for manufacturing the same
JP2008169091	JP - 20070004956 - 12/01/2007	NAT INST FOR MATERIALS SCIENCE	C01B 31/02	carbon ---nanotube--- coated uniformly with ultrathin ---nanoprecision--- polypyrrole layer

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
JP2008156174	JP - 20060348707 - 26/12/2006	NAT INST FOR MATERIALS SCIENCE	C01F 7/16 ; B82B 1/00 ; B82B 3/00 ; C09K 11/08 ; C09K 11/64 ; C30B 29/62	crystalline nano structure consisting of strontium aluminate and its producing method
WO2008140109	JP - 20070124914 - 09/05/2007	NAT INST FOR MATERIALS SCIENCE ; HIGUCHI MASAYOSHI ; SHOMURA RYO ; KURTH DIRK G	B22F 1/00 ; B22F 1/02 ; B22F 9/24	nanoparticule de métal, électrode utilisant celle-ci et procédé pour la production de celles-ci
JP2008200601	JP - 20070039179 - 20/02/2007	NAT INST FOR MATERIALS SCIENCE ; INOUE MFG INC	B02C 17/16 ; B01F 7/00 ; B01F 11/02 ; B02C 19/18	dispersing or grinding apparatus and bead mill, and dispersing or grinding method using these components
JP2008223086	JP - 20070062795 - 13/03/2007	NAT INST FOR MATERIALS SCIENCE ; NAT INST OF ADV IND & TECHNOL	C23C 24/04	cathodic photo-protection coating structure, and its production method
WO2008126624	JP - 20070069796 - 19/03/2007	NAT INST FOR MATERIALS SCIENCE ; OSADA MINORU ; SASAKI TAKAYOSHI	G02F 1/09 ; B32B 9/00 ; B82B 1/00 ; B82B 3/00 ; H01F 10/18 ; H01F 10/32	elément magnéto-optique sans plomb et son procédé de fabrication
JP2008214141	JP - 20070054945 - 05/03/2007	NAT INST FOR MATERIALS SCIENCE ; TOPPAN PRINTING CO LTD	C01B 31/02 ; B01J 23/75	synthesizing method and synthesizing device for carbon ---nanotube---
JP2008214140	JP - 20070054944 - 05/03/2007	NAT INST FOR MATERIALS SCIENCE ; TOPPAN PRINTING CO LTD	C01B 31/02 ; B82B 1/00 ; B82B 3/00 ; C01B 31/04 ; H01J 1/304 ; H01J 31/12	flake ---nanocarbon--- material and its manufacturing method and flake ---nanocarbon--- material composite and electronic device using the samecomposite
JP2008214139	JP - 20070054943 - 05/03/2007	NAT INST FOR MATERIALS SCIENCE ; TOPPAN PRINTING CO LTD	C01B 31/02 ; B01J 23/75 ; B82B 1/00 ; B82B 3/00 ; C01B 31/04 ; H01J 1/304	particulate ---nanocarbon--- material and its manufacturing method and particulate ---nanocarbon--- material composite and electric device using the same
JP2008214138	JP - 20070054942 - 05/03/2007	NAT INST FOR MATERIALS SCIENCE ; TOPPAN PRINTING CO LTD	C01B 31/02 ; B01J 23/44 ; B01J 23/75 ; B01J 23/755 ; B82B 1/00 ; B82B 3/00 ; H01J 1/304	coin laminated shape ---nanocarbon--- material composite and its manufacturing method and electronic device using the same

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JP2008214137	JP - 20070054941 - 05/03/2007	NAT INST FOR MATERIALS SCIENCE ; TOPPAN PRINTING CO LTD	C01B 31/02 ; B01J 23/44 ; B01J 23/75 ; B01J 23/755 ; B82B 1/00 ; B82B 3/00 ; H01J 1/304 ; H01J 9/02	spiral ---nanocarbon--- material composite and its manufacturing method and electronic device using the same
KR20080072070		NAT INST FOR MATERIALS SCIENCE ; TOPPAN PRINTING CO LTD	B82B 3/00 ; C01B 31/02 ; H01J 1/304 ; H01J 9/02	carbon ---nanotube---, substrate and electron emitting element equipped therewith, substrate for carbon ---nanotube--- synthesis, process for producing them, and production apparatus
WO2008117313	IN - 2007DE00678 - 28/03/2007	NAT INST IMMUNOLOGY ; PANDA AMULYA KUMAR ; VIBHU KANCHAN	A61K 39/00 ; A61K 9/50 ; A61K 9/51 ; A61K 39/29	vaccin à base de particules polymères
JP2008216147	JP - 20070056344 - 06/03/2007	NAT INST OF ADV IND & TECHNOL	G01N 31/22 ; G01N 21/77 ; G01N 21/78 ; G01N 31/00	---nanocomposite--- film composed of ionic organic reagent and colloid particulate or fiber, metallic ion detecting film, and its manufacturing method
JP2008179513	JP - 20070014713 - 25/01/2007	NAT INST OF ADV IND & TECHNOL	C01B 31/02	functionalized carbon ---nanotube--- and its manufacture method
JP2008212849	JP - 20070054831 - 05/03/2007	NAT INST OF ADV IND & TECHNOL	B01J 19/12 ; C01B 13/32 ; C01G 25/00	production method of ---nanoparticle--- by ultraviolet irradiation at ambient temperature and ---nanoparticle---membrane
JP2008195580	JP - 20070034043 - 14/02/2007	NAT INST OF ADV IND & TECHNOL	C01B 37/02 ; B01D 69/12 ; B01D 71/02	mesoporous silica structure formed by using surfactant template in cylindrical alumina micropores
JP2008193979	JP - 20070034065 - 14/02/2007	NAT INST OF ADV IND & TECHNOL	C12N 11/14 ; C12N 11/08	protein composite membrane
JP2008198948	JP - 20070035369 - 15/02/2007	NAT INST OF ADV IND & TECHNOL	H01L 29/06 ; B82B 1/00 ; C01B 31/02	two-terminal resistance switch element and semiconductor device
JP2008210587	JP - 20070044520 - 23/02/2007	NAT INST OF ADV IND & TECHNOL	H01B 13/00 ; B82B 1/00 ; B82B 3/00 ; H01B 5/14 ; H01L 21/3205	metal ---nanoparticle--- patterning method and metal ---nanoparticle--- thin wire

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JP2008212918	JP - 20070026322 - 06/02/2007 ; JP - 20070251183 - 27/09/2007	NAT INST OF ADV IND & TECHNOL	B01J 23/44 ; B01J 23/42 ; B01J 37/02 ; B22F 9/20 ; B22F 9/28 ; C23C 16/18	method of manufacturing carbon-supported noble metal ---nanoparticle--- catalyst
JP2008221121	JP - 20070062452 - 12/03/2007	NAT INST OF ADV IND & TECHNOL	B01J 19/10 ; B22F 9/24	cavitation reaction acceleration method and method of producing metallic ---nanoparticle--- using the same
JP2008222474	JP - 20070061070 - 09/03/2007	NAT INST OF ADV IND & TECHNOL	C01G 53/00 ; B01J 20/06 ; B01J 20/30 ; B82B 1/00 ; B82B 3/00 ; H01F 1/34	magnetic ---nanocomplex--- material having anion adsorbability and magnetism, and method for producing the same
JP2008143957	JP - 20060329938 - 06/12/2006	NAT INST OF ADV IND & TECHNOL	C08J 3/14 ; A61K 9/14 ; A61K 9/58 ; A61K 47/02 ; A61K 47/34 ; C08K 3/32 ; C08L 101/00	biodegradable polymer-calcium phosphate composite ---nanoparticle--- and method for producing the same
JP2008127258	JP - 20060315944 - 22/11/2006	NAT INST OF ADV IND & TECHNOL	C04B 35/626 ; C01G 23/00 ; C04B 35/628 ; H01C 7/04 ; H01G 4/12	method for manufacturing ceramic powder
JP2008168610	JP - 20060335311 - 13/12/2006 ; JP - 20070109956 - 19/04/2007	NAT INST OF ADV IND & TECHNOL	B29C 33/38 ; B82B 1/00 ; B82B 3/00	mold for optical elements having ---nanostructure---, mold for ---nanostructures---, its manufacturing process, and optical element
JP2008169092	JP - 20070005074 - 12/01/2007	NAT INST OF ADV IND & TECHNOL	C01B 31/02 ; B01J 23/88	carbon ---nanotube--- production method
JP2008169054	JP - 20070001182 - 09/01/2007	NAT INST OF ADV IND & TECHNOL	C01G 9/02 ; C01G 9/00 ; H01L 33/00	zno ---nanoparticle--- immobilized in aluminum-containing amorphous matrix, and method for producing the same
JP2008137857	JP - 20060326396 - 03/12/2006	NAT INST OF ADV IND & TECHNOL	C01B 37/02	method for producing high silica ---nanoporous--- body by acid-treating crystalline layered silicate at high temperature, and the high silica ---nanoporous--- body

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US2008295886	JP - 20070146232 - 31/05/2007	NAT INST OF ADV IND SCI AND TE	H01L 31/00 ; B01J 19/00 ; B05D 5/00 ; B32B 3/30	zno whisker films and method of manufacturing same
US2008166476	US - 20070959834 - 19/12/2007 ; US - 20070878698P - 05/01/2007	NAT INST OF ADVANCED IND SCIEN	B05D 5/12 ; B05B 7/04 ; B05D 1/12	magneto-optical layer
WO2008129973	JP - 20070107999 - 17/04/2007	NAT INST OF ADVANCED IND SCIEN ; ASAKAWA MASUMI ; KAMETA NAOHIRO ; KOGISO MASAKI ; MASUDA MITSUTOSHI ; SHIMIZU TOSHIMI	B82B 1/00 ; A61K 47/36 ; A61K 47/42 ; B82B 3/00	nanotube organique en forme de fibre creuse ayant un composé organique à faible masse moléculaire intercalé dans celui-ci et son procédé de fabrication
WO2008096806	JP - 20070031089 - 09/02/2007	NAT INST OF ADVANCED IND SCIEN ; ASAKAWA MASUMI ; ZHOU YONG ; KOGISO MASAKI ; SHIMIZU TOSHIMI	B82B 1/00 ; B82B 3/00 ; D01F 1/08 ; D01F 6/68	fin nanotube organique fibreux et creux contenant une nanograppe d'argent et son procédé de production
WO2008133007	JP - 20070107381 - 16/04/2007	NAT INST OF ADVANCED IND SCIEN ; AWAZU KOICHI ; MURAKAMI HIROTAKA ; WATANABE TOSHIYA ; YOSHIDA NAOYA	B01J 35/02 ; B01J 23/50	structure de photocatalyseur
WO2008102813	JP - 20070039531 - 20/02/2007	NAT INST OF ADVANCED IND SCIEN ; HATA KENJI ; HAYAMIZU YUHEI	B81B 3/00 ; B82B 1/00 ; B82B 3/00 ; C01B 31/02	matériau de type poutre comprenant un nanotube de carbone, et son procédé de fabrication
WO2008133299	JP - 20070114604 - 24/04/2007	NAT INST OF ADVANCED IND SCIEN ; HATA KENJI ; NISHINO HIDEKAZU	C08L 101/00 ; B82B 1/00 ; B82B 3/00 ; C08J 5/18 ; C08K 3/04	résine complexe contenant des nanotubes de carbone et leur procédé de fabrication

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WO2008096699	JP - 20070025161 - 05/02/2007	NAT INST OF ADVANCED IND SCIEN ; HATA KENJI ; YASUDA SATOSHI ; YUMURA MOTOO	C01B 31/02	appareil et procédé pour la fabrication de nanotubes de carbone orientés
WO2008081923	JP - 20060355513 - 28/12/2006 ; JP - 20070241576 - 18/09/2007	NAT INST OF ADVANCED IND SCIEN ; KAWAMOTO TOHRU ; TANAKA HISASHI ; HARA SHIGEO ; KURIHARA MASATO ; SAKAMOTO MASAOMI	C01C 3/11 ; B82B 3/00 ; C01C 3/12	procédé de fabrication de nanoparticules de complexe métallique de type bleu de prusse, nanoparticules de complexe métallique de type bleu de prusse obtenues par celui-ci, dispersion des nanoparticules, procédé de régulation de la coloration des nano
WO2008072498	JP - 20060335311 - 13/12/2006 ; JP - 20070109956 - 19/04/2007	NAT INST OF ADVANCED IND SCIEN ; KURIHARA KAZUMA ; SHIMA TAKAYUKI ; TOMINAGA JUNJI	B29C 33/38 ; B29C 59/02 ; B82B 3/00 ; G02B 1/11	moule pour un élément optique possédant une nanostructure, moule pour nanostructure, procédé de fabrication de moule et élément optique
WO2008066123	JP - 20060322710 - 30/11/2006	NAT INST OF ADVANCED IND SCIEN ; KYOWA MEDEX CO LTD ; JFE ENG CORP ; KURUSU FUMIYO ; GOTOH MASAO ; KARUBE ISAO ; TSUNODA HARUKI ; SAITO ASAMI ; TSUBONE TOSHIAKI ; YAMAMOTO HIROSHI ; KADOWAKI TAKUYA	G01N 27/30 ; G01N 27/327	biocapteur utilisant un nanotube de carbone
US2008166560	JP - 20040378606 - 28/12/2004	NAT INST OF ADVANCED IND SCIEN ; SII NANOTECHNOLOGY INC	B32B 9/00	probe for a scanning magnetic force microscope, method for producing the same, and method for forming ferromagnetic alloy film on carbon ---nanotubes---
WO2008143281	JP - 20070134274 - 21/05/2007	NAT INST OF ADVANCED IND SCIEN ; TANAKA TAKESHI ; KATAURA HIROMICHI ; JIN HEHUA ; MIYATA YASUMITSU	C25B 7/00 ; C01B 31/02	procédé extrêmement efficace de séparation de nanotube de carbone

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WO2008143279	JP - 20070134236 - 21/05/2007	NAT INST OF ADVANCED IND SCIEN ; TANAKA TAKESHI ; KATAURA HIROMICHI ; JIN HEHUA ; MIYATA YASUMITSU	C25B 7/00 ; C01B 31/02	procédé pour séparer des nanotubes de carbone
WO2008073153	US - 20060834529P - 31/07/2006 ; US - 20060644019 - 22/12/2006	NAT INST OF AEROSPACE ASSOCIAT ; NASA	C08K 3/04 ; B32B 27/04 ; B82B 1/00	nanocomposites issus de dispersions stables de nanotubes de carbone contenus dans des matrices polymères faisant appel à des interactions de dispersion
US2008290007	US - 20080122288 - 16/05/2008 ; US - 20070939915P - 24/05/2007	NAT INST OF STANDARDS & TECH	B07C 5/12	centrifugal length separation of carbon ---nanotubes---
US2008277625	JP - 20040210548 - 16/07/2004 ; WO - 2005JP13185 - 15/07/2005	NAT L INST OF ADVANCED IND SCI ; UNIV OSAKA	C09K 11/56 ; C09K 11/08	phosphor and production process of same
US2008202380	US - 20070678140 - 23/02/2007	NAT STARCH CHEM INVEST	H01B 1/00 ; B05D 5/12	conductive materials
US2008226740	TW - 20070108863 - 14/03/2007	NAT TAIWAN OCEAN UNIVERSITY	A61K 36/02 ; A61K 9/14	marine algal extracts comprising marine algal polysaccharides of low degree polymerizaton, and the preparation processes and uses thereof
KR20080052777		NAT UNIV CHONBUK IND COOP FOUN	B82B 3/00	processes for fabricating ---nanostructures---
WO2008066138	JP - 20060326347 - 01/12/2006	NAT UNIVERSITY CORP SHIMANE UN ; FUJITA YASUHISA ; NAKAMURA MORIHIKO	C01G 9/02 ; C09K 11/08 ; C09K 11/56 ; C12Q 1/00 ; G01N 21/64 ; G01N 21/78 ; G01N 33/543 ; G01N 33/574	agent de marquage fluorescent et procédé de marquage fluorescent
KR20080077877		NAT UNIVERSITY CORP TOHOKU UNI ; CHEIL IND INC	C09K 11/06	multicomponent emitting ---nanoparticles--- for organic photoelectric device comprising metal complex and organic photoelectric device thereby

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EP1974754	WO - 2007JP50555 - 17/01/2007 ; JP - 20060010072 - 18/01/2006	NAT UNIVERSITY CORP TOKYO MEDI	A61L 27/00	biomateriau pour osteogenese contenant un promoteur de l'osteogenese et un nanogel
US2008220089	US - 20080071747 - 26/02/2008 ; US - 20070903522P - 27/02/2007	NAT UNIVERSITY CORP TOKYO MEDI ; REO LAB CO LTD	A61K 33/00 ; A61P 29/00 ; C01B 13/00	medical agent for preventing or treating diseases resulting from one of inflammation and remodeling, and method for preventing or treating the diseases
WO2008072370	JP - 20060334203 - 12/12/2006	NAT UNIVERSITY CORP TOKYO MEDI ; REO LAB CO LTD ; MANO YOSHIHIRO ; ARAKAWA SHINICHI ; CHIBA KANEO	A61K 33/00 ; A61P 1/02	préparation utilisée pour la réparation ou la régénération de tissus
WO2008072371	JP - 20060334206 - 12/12/2006	NAT UNIVERSITY CORP TOKYO MEDI ; REO LAB CO LTD ; MANO YOSHIHIRO ; ARAKAWA SHINICHI ; CHIBA KANEO	A61K 45/00 ; A01N 59/00 ; A61K 33/00 ; A61P 1/02 ; A61P 31/04	préparation pour la stérilisation ou la désinfection d'un tissu
US2008194406	US - 20060551115 - 19/10/2006 ; US - 20050728939P - 22/10/2005	NATURALNANO INC	A01N 25/28 ; A01P 3/00 ; A01P 13/00 ; A01P 15/00 ; A01P 17/00	method for treating agricultural crops using materials associated with tubular carriers
WO2008124391	US - 20070697510 - 06/04/2007	NATURALNANO INC ; CORKERY ROBERT W ; FLEISCHER CATHY	B32B 7/12	revêtements polymères comprenant une charge de nanoparticules
WO2008124389	US - 20070697490 - 06/04/2007	NATURALNANO INC ; CORKERY ROBERT W ; FLEISCHER CATHY ; DALY ROBERT C	B60B 7/12	adhésif polymère comprenant une charge de nanoparticules

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WO2008112362	US - 20070888685P - 07/02/2007 ; US - 20080027402 - 07/02/2008	NATURALNANO INC ; FLEISCHER CATHY ; DUFFY MICHAEL ; KRESS ROBERT J ; HICKMAN JOHN R ; WAGNER AARON	C08J 3/22 ; B28B 1/14 ; B29C 39/00 ; B02C 1/00	procédé nanocomposite de fabrication
WO2009002994	US - 20070946194P - 26/06/2007 ; US - 20080145525 - 25/06/2008	NATURALNANO RES INC ; DALY ROBERT C ; ARTHUR DAVID J ; KELLEY F DOUGLAS ; DUFFY MICHAEL	D04H 1/20	dispersions de fluoropolymère chargées de nanoargile et procédé de préparation
US2008130346	US - 20070811444 - 08/06/2007 ; US - 20050151088 - 13/06/2005 ; US - 20040580940P - 18/06/2004 ; US - 20040632040P - 01/12/2004	NAUMOV IVAN I ; BELLAICHE LAURENT M ; PROSANDEEV SERGEY A ; PONOMAREVA INNA V ; KORNEV IGOR A	G11C 11/22 ; C01G 23/04	ferroelectric ---nanostructure--- having switchable multi-stable vortex states
US2008268226	US - 20080108549 - 24/04/2008 ; US - 20070913574P - 24/04/2007	NAVAL RES LAB	B32B 3/10	---nanoporous--- thin films and multi-functional layers via spatially organized polymers
KR20080061577		NBITEK INC	C08K 7/24 ; C08K 9/04	polyolefin/carbon ---nanotube--- composites and production method thereof
CN101276779	JP - 20070090928 - 30/03/2007	NEC LCD TECHNOLOGIES LTD	H01L 21/768 ; G02F 1/1362 ; H01L 21/84 ; H01L 23/522 ; H01L 23/532 ; H01L 27/12	method of forming buried wiring lines, and substrate and display device using the same
US7390472	US - 20030695520 - 28/10/2003 ; US - 20020421840P - 29/10/2002	NEI CORP	C01B 25/26	method of making ---nanostructured--- lithium iron phosphate-based powders with an olivine type structure

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US2008176356	US - 20080029576 - 12/02/2008 ; US - 20040759341 - 16/01/2004 ; US - 20010038257 - 24/10/2001 ; US - 20000589669 - 07/06/2000 ; US - 19990304979 - 04/05/1999	NEOKISMET LLC	B01J 19/12 ; H01L 31/02 ; B01J 19/10 ; F04F 7/00 ; F15B 21/00 ; H01L 29/66 ; H01L 31/00 ; H01L 41/113 ; H01S 3/095 ; H02N 6/00 ; H02N 11/00	diode energy converter for chemical kinetic electron energy transfer
EP1953382	WO - 2006IB03106 - 03/11/2006 ; RU - 20050133953 - 03/11/2005	NEQ LAB HOLDING INC ; STARIKOVSKY ANDREY YURIEVICH	F02P 23/00	procede d'amorçage, d'intensification de la combustion ou de reformage de melanges air-essence ou oxygene-essence
BRPI0515955	WO - 2005EP10485 - 28/09/2005 ; EP - 20040023174 - 29/09/2004	NESTEC SA	A23J 3/08 ; A23C 21/00 ; A23J 1/20	proteìna extraìdas do soro do leite nanoparticuladas
WO2008087496	WO - 2007IB50157 - 17/01/2007	NETWISE NANOVATION GMBH ; ILYANOK ALEXANDER MIKHAILOVICH		système de transport par câble à lévitation magnétique
US2008145439	US - 20070831230 - 31/07/2007 ; US - 20060820931P - 31/07/2006	NEUROSYSTEC CORP	A61K 9/51 ; A61K 31/4535 ; B01F 11/00	---nanoparticle--- drug formulations
US2008292870	US - 20070888476 - 01/08/2007 ; US - 20060834765P - 01/08/2006	NEV SYS OF HIGHER ED ON BEHALF	B32B 5/16 ; B05D 1/04	fabrication of patterned and ordered ---nanoparticles---
US2008230826	US - 20080075523 - 12/03/2008 ; US - 20070906396P - 12/03/2007	NEVADA	H01L 29/788 ; H01L 21/28	construction of flash memory chips and circuits from ordered ---nanoparticles---

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US2008175785	US - 20070851688 - 07/09/2007 ; US - 20060843269P - 08/09/2006	NEW JERSEY TECH INST	C01B 31/00 ; C23C 16/00	chemical vapor deposition of carbon ---nanotubes--- on structures and substrates
US2008179433	US - 20070937736 - 09/11/2007 ; US - 20060858072P - 10/11/2006	NEW JERSEY TECH INST ; EVONIK DEGUSSA GMBH	B02C 19/06	fluidized bed systems and methods including micro-jet flow
US2008288067	US - 20080119117 - 12/05/2008 ; US - 20070917268P - 10/05/2007	NEWCYTE INC	A61F 2/16	artificial retinal implant
WO2008122085	AU - 20070901798 - 04/04/2007	NEWSOUTH INNOVATIONS PTY LTD ; POOLE-WARREN LAURA ANNE ; SIMMONS ROSSLYN ANNE ; STYAN KATIE ELIZABETH ; WILLIAMS CHARLES MCKENZIE ; FONG NICOLE ; FARRUGIA BROOKE	C08L 75/08 ; A61F 2/82 ; A61K 9/16	nanocomposites
EP1971703	WO - 2004FR01761 - 07/07/2004 ; FR - 20030008365 - 09/07/2003	NEWSTEP SOC ; UNIV CLAUDE BERNARD LYON ; CENTRE NAT RECH SCIENT	C23C 16/26 ; C01B 31/02 ; C23C 16/02 ; C23C 16/452 ; D01F 9/127	croissance catalytique et directionnelle de nanotubes de carbone individuels, application a des sources froides d'electrons
US2008237483	US - 20070811674 - 11/06/2007 ; US - 20070921134P - 30/03/2007	NGUYEN CATTIEN V ; RIBAYA BRYAN P	H01J 37/073 ; H01J 9/02 ; H01J 37/06	carbon ---nanotube--- electron gun
RU2327202	RU - 20070111222 - 27/03/2007	NIKITIN VLADIMIR STEPANOVICH	G06F 3/02	neuroelectronic multi-channel interface

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BRPI0515058	DK - 20040001354 - 08/09/2004 ; US - 20040612520P - 24/09/2004 ; WO - 2005DK00570 - 07/09/2005	NIL TECHNOLOGY APS	G03F 7/00 ; B81C 1/00 ; B82B 3/00	selo por nanoimpressão e método para imprimir um padrão litográfico em um substrato receptor
WO2008089628	CN - 20071066758 - 18/01/2007	NINGBO PUAI BIOENGINEERING CO ; XU ZIRONG	A61K 31/726 ; A61K 31/7135 ; A61P 35/00 ; A61P 35/02 ; A61P 35/04	nanoparticule de glucide aminé pour le traitement de tumeurs et procédé de préparation de cette nanoparticule
JP2008203396	JP - 20070037473 - 19/02/2007	NIPPON ELECTRIC CO	G02F 1/355 ; G02F 1/01	optical switch and manufacturing method thereof
JP2008228132	JP - 20070066144 - 15/03/2007	NIPPON ELECTRIC CO	H03K 3/3562 ; H03K 3/037	differential type latch, differential type flip-flop, lsi, differential type latch constitution method, and differential type flip-flop constitution method
JP2008140405	US - 20000688745 - 17/10/2000	NIPPON ELECTRIC CO	G01R 31/28 ; G06F 17/50 ; G06F 9/455 ; G06F 11/26 ; G06F 11/28	co-validation method between electronic circuit and control program
JP2008130761	JP - 20060313283 - 20/11/2006	NIPPON ELECTRIC CO	H01L 29/786 ; H01L 29/06 ; H01L 51/05 ; H01L 51/30 ; H01L 51/40	semiconductor device, and its manufacturing method
JP2008221385	JP - 20070061933 - 12/03/2007	NIPPON ELECTRIC CO ; AULBACH PETER	B82B 1/00 ; B82B 3/00 ; H01L 29/06	---nanomaterial--- array base material
WO2008075642	JP - 20060339428 - 18/12/2006	NIPPON ELECTRIC CO ; ISHIDA MASAHIKO	H01L 29/786 ; H01L 21/336 ; H01L 29/06	dispositif semi-conducteur et son procédé de fabrication
WO2008129992	JP - 20070106732 - 16/04/2007	NIPPON ELECTRIC CO ; ISHIDA MASAHIKO	H01L 29/786 ; H01L 21/336 ; H01L 29/06	dispositif semi-conducteur et son procédé de fabrication

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WO2008099638	JP - 20070035250 - 15/02/2007	NIPPON ELECTRIC CO ; NARITA KAORU	H01L 21/822 ; B82B 1/00 ; B82B 3/00 ; C01B 31/02 ; H01C 7/00 ; H01L 21/82 ; H01L 21/8234 ; H01L 27/04 ; H01L 27/06 ; H01L 27/08 ; H01L 29/06 ; H01L 29/786 ; H01L 51/05 ; H01L 51/30 ; H01L 51/40	resistance en nanotubes de carbone, dispositif semiconducteur et procede de production associe
WO2008155930	JP - 20070162416 - 20/06/2007	NIPPON ELECTRIC CO ; TOGUCHI SATORU ; ENDOH HIROYUKI	H01L 29/786 ; H01L 29/06 ; H01L 51/05 ; H01L 51/30 ; H01L 51/40	elément de commutation
WO2008108136	JP - 20070053512 - 02/03/2007	NIPPON ELECTRIC CO ; TOGUCHI SATORU ; ISHIDA MASAHIKO ; ENDOH HIROYUKI	H01L 29/786 ; H01L 29/06 ; H01L 51/05 ; H01L 51/30	dispositif de commutation et son procédé de fabrication
WO2008093661	JP - 20070022138 - 31/01/2007	NIPPON ELECTRIC CO ; YUGE RYOTA ; YUDASAKA MASAKO ; IIJIMA SUMIO	C01B 31/02 ; B01J 21/18 ; B01J 23/42 ; B01J 32/00 ; B01J 35/06 ; B01J 37/12 ; B01J 37/34	agrégat de nanocarbone et son procédé de production
EP1995213	WO - 2007JP54901 - 13/03/2007 ; JP - 20060067148 - 13/03/2006	NIPPON KOGAKU KK	C01B 31/02 ; B01J 21/18 ; B01J 23/85 ; B01J 35/02 ; B82B 1/00 ; B82B 3/00 ; H01J 1/30 ; H01J 31/12	procede de fabrication d'agregats de nanotubes de carbone, agregats de nanotubes de carbone, membrane de dispersion de particules de catalyseur, emetteurs d'electrons et affichage a emission par effet de champ
JP2008137831	JP - 20060324416 - 30/11/2006	NIPPON KOGAKU KK ; UNIV LOUISIANA STATE ; SABLIOV CRISTINA M ; ASTETE CARLOS ERNESTO	C01B 31/02	device and method for manufacturing carbon ---nanotubes---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
JP2008192542	JP - 20070027828 - 07/02/2007	NIPPON OIL CORP ; NAGOYA INST TECHNOLOGY	H01M 14/00 ; C01G 15/00 ; H01L 31/04	manufacturing method of chalcopyrite ---nanoparticle--- and photoelectric conversion element
JP2008170718	JP - 20070003657 - 11/01/2007	NIPPON PAINT CO LTD	G03H 1/02 ; G03F 7/004 ; G03F 7/027	method for manufacturing volume hologram recording medium
JP2008150654	JP - 20060338665 - 15/12/2006	NIPPON PAINT CO LTD ; TOYOTA MOTOR CORP	C23C 22/50 ; B05D 7/14 ; B32B 15/08 ; B32B 15/092 ; C23C 22/02	metal substrate, pretreatment method for metal, and method for forming composite coating film
WO2008150011	JP - 20070153170 - 08/06/2007	NIPPON SHEET GLASS CO LTD ; KITAMURA TAKEAKI ; NIKI HIROYUKI	C09C 3/06 ; A61K 8/19 ; A61K 8/25 ; A61K 8/26 ; A61Q 1/00 ; A61Q 1/10 ; C08K 9/02 ; C08L 101/00 ; C09C 1/30 ; C09C 1/40 ; C09C 1/42 ; C09D 7/12 ; C09D 11/00	paillettes noires, et cosmétiques, matériaux de revêtement, composition d'encre ou de résine contenant les paillettes
JP2008192795	JP - 20070025223 - 05/02/2007	NIPPON TELEGRAPH & TELEPHONE	H01L 29/786 ; B82B 3/00 ; C01B 31/02 ; H01L 29/06 ; H01L 51/05 ; H01L 51/40	manufacturing method of carbon ---nanotube--- transistor
US2008199383	US - 20070676378 - 19/02/2007	NISHINA YUICHIRO	C01B 15/14	fabrication of quartz-clad carbon ---nanotube--- bundles
EP1953214	JP - 20070015796 - 26/01/2007	NISSAN MOTOR	C10M 169/04 ; C10M 125/02	composition lubrifiante comprenant des nanoparticules de diamant
KR20080081090		NISSAN MOTOR	C10M 171/06 ; C10M 105/08 ; C10M 125/02 ; C10M 125/10	---nanoparticle----containing lubricating oil compositions
EP1930481	WO - 2006JP312152 - 16/06/2006 ; JP - 20050258646 -	NISSAN MOTOR ; KOURA NOBUYUKI	C25D 15/02 ; C25D 3/66	matière composite de nanocarbone/aluminium, procédé servant à produire celle-ci et liquide de placage destiné à être utilisé dans ledit procédé

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	07/09/2005			
JP2008163376	JP - 20060352473 - 27/12/2006	NISSEI PLASTICS IND CO	C25D 15/02	composite plated product and method of manufacturing the same
US2008317961	JP - 20070165363 - 22/06/2007	NISSEI PLASTICS IND CO	B05D 3/00	method for manufacturing resin-coated carbon --- nanomaterial--- and method for manufacturing carbon --- nanocomposite--- resin molded article
US2008159906	JP - 20060166701 - 15/06/2006	NISSEI PLASTICS IND CO	C22C 1/02 ; B22D 23/00	method for manufacturing composite metal material and method for manufacturing composite-metal molded article
WO2008139943	JP - 20070119436 - 27/04/2007	NISSEI PLASTICS IND CO ; ARAI KEITA ; KATO ATSUSHI ; SUGANUMA MASASHI	C01B 31/02 ; C22C 49/14	procédé de fabrication d'un matériau nanocomposite métal-carbone
EP1953286	JP - 20070022753 - 01/02/2007 ; JP - 20070022760 - 01/02/2007	NISSHIN SPINNING	D04H 13/00 ; A41D 13/11 ; A41D 31/00 ; B01D 39/16 ; B01D 39/20 ; B32B 5/26	tissu et masque
JP2008188082	JP - 20070022753 - 01/02/2007	NISSHIN SPINNING	A62B 18/02 ; A61M 16/06	ti mask
JP2008127496	JP - 20060315713 - 22/11/2006	NISSHIN SPINNING	C08L 67/04 ; C08L 5/00 ; D01F 6/62 ; D01F 6/92 ; D04H 1/42 ; D04H 1/72	resin composition for antibacterial/deodorant article and antibacterial/deodorant fiber and nonwoven fabric obtained therefrom
WO2008123345	JP - 20070096979 - 03/04/2007 ; JP - 20070100116 - 06/04/2007 ; JP - 20070243373 - 20/09/2007	NISSHIN SPINNING ; IMASHIRO YASUO ; SASAKI NAOKAZU ; OGUSHI YUKIKO ; IIZUKA MAMI	D01F 6/70 ; D04H 1/42 ; D04H 1/72	nanofibre antibactérienne

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EP1927779	JP - 20060323710 - 30/11/2006 ; JP - 20060336785 - 14/12/2006 ; JP - 20060336786 - 14/12/2006	NISSIN KOGYO KK	F16D 65/097	plateau de calage de frein à disque
JP2008222730	JP - 20070058415 - 08/03/2007	NISSIN KOGYO KK	C09K 3/14 ; C08J 5/14 ; F16D 69/02	friction material
JP2008222729	JP - 20070058414 - 08/03/2007	NISSIN KOGYO KK	C09K 3/14 ; F16D 69/02	friction material
JP2008196053	JP - 20080034252 - 15/02/2008	NISSIN KOGYO KK	C22C 49/14 ; B22D 19/00 ; B22D 19/14 ; C08J 5/04 ; C08K 3/04 ; C08K 3/08 ; C08L 101/00 ; C22C 47/02 ; C22C 47/08 ; C22C 47/12 ; C22C 47/14 ; C22C 49/04 ; C22C 49/06 ; C22C 49/11	carbon fiber-compounded metallic material, method for producing the same, carbon fiber-compounded nonmetallic material, and method for producing the same
JP2008208314	JP - 20070049125 - 28/02/2007	NISSIN KOGYO KK	C09K 3/14 ; F16D 69/02	friction material
JP2008208445	JP - 20070049124 - 28/02/2007	NISSIN KOGYO KK	C22C 1/10 ; C22C 47/08 ; C22C 47/14 ; C22C 49/14	carbon fiber composite metallic material, and method for producing the same
JP2008143963	JP - 20060330330 - 07/12/2006	NISSIN KOGYO KK	C08L 101/00 ; C08K 7/06	carbon fiber composite material
JP2008156602	JP - 20060323698 - 30/11/2006 ; JP - 20070245481 - 21/09/2007	NISSIN KOGYO KK	C08J 5/04 ; B29B 7/52 ; C08K 7/06 ; C08L 101/00	carbon fiber composite material and method of manufacturing the same

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JP2008156676	JP - 20060344259 - 21/12/2006	NISSIN KOGYO KK	C22C 47/02 ; B22D 19/14 ; C22C 47/12 ; C22C 47/14 ; C22C 49/02 ; C22C 49/04 ; C22C 49/06 ; C22C 49/08 ; C22C 49/11 ; C22C 49/14	carbon fiber composite metallic material and its production method
US2008132635	JP - 20060323698 - 30/11/2006 ; JP - 20070245481 - 21/09/2007	NISSIN KOGYO KK	C08K 7/02 ; C08K 3/04	carbon fiber composite material and method of producing the same
US2008216646	JP - 20070058408 - 08/03/2007	NISSIN KOGYO KK ; FUKOKU KK	F16J 15/16 ; C08K 3/04	piston seal member and disc brake using the piston seal member
JP2008163219	JP - 20060355199 - 28/12/2006	NITTA KK	C08L 79/08 ; C08G 73/10 ; C08K 3/04	carbon ---nanotube----comprising polyimide molding and carbon ---nanotube----comprising belt
JP2008156560	JP - 20060349656 - 26/12/2006	NITTA KK	C08L 79/08 ; C08G 73/10 ; C08K 3/04 ; G03G 15/00 ; G03G 15/16	imide-modified elastomer and belt formulated with carbon ---nanotube---
US2008245655	JP - 20050101849 - 31/03/2005 ; WO - 2006JP306570 - 29/03/2006	NITTETSU MINING CO LTD ; UNIV TOHOKU	C01B 17/16 ; B01J 19/08 ; C01B 3/00	method of treating hydrogen sulfide, method of producing hydrogen, and photocatalytic-reaction apparatus
JP2008224971	JP - 20070062147 - 12/03/2007	NITTO DENKO CORP	G09F 9/00 ; G02B 1/10 ; G02B 1/11 ; G02B 5/30 ; G02F 1/1335	image display device

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WO2008112710	US - 20070894360P - 12/03/2007	NITTO DENKO CORP ; UNIV MINNESOTA ; HAFIZ JAMI ; NAKAMURA TOSHITAKA ; GIRSHICK STEVEN L ; HEBERLEIN JOACHIM V R ; MOCHIZUKI AMANE ; MUKHERJEE RAJESH	C09K 11/77	particules à base de phosphore de taille nanométrique ayant un rendement quantique élevé et leur procédé de synthèse
EP1984535	WO - 2006IT00084 - 17/02/2006	NM TECH LTD NANOMATERIALS AND	C23C 18/02	procede de fabrication de films nanocristallins transparents d'oxyde de tungstene
WO2008135093	WO - 2007EP54452 - 08/05/2007	NM TECH NANOMATERIALS MICRODEV ; BIGNOZZI CARLO ALBERTO ; DISSETTE VALERIA ; DELLA VALLE RENATO AMBROGIO	A01N 59/16 ; A01N 25/24 ; A01N 25/26 ; A01N 37/02 ; A01N 37/06 ; A01N 55/08 ; A01P 1/00	produits comprenant une composition anti-microbienne à base de nanoparticules de dioxyde de titane
WO2008145175	WO - 2007EP55138 - 28/05/2007	NM TECH NANOMATERIALS MICRODEV ; DELLA VALLE RENATO AMBROGIO ; BIGNOZZI CARLO ALBERTO	A62B 23/02	moyens de respiration
US2008236441	US - 20070872699 - 15/10/2007 ; US - 20060851389P - 13/10/2006 ; US - 20060852286P - 17/10/2006	NOBE KEN	C25D 3/56	aqueous eletrodeposition of magnetic cobalt-samarium alloys
WO2008132000	GB - 20070008381 - 30/04/2007	NOKIA CORP ; KORPI PETRI ; RONKKA RISTO	H01L 21/208	procédé pour former une structure semi-conductrice

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EP1990040	US - 20010304236P - 10/07/2001 ; EP - 20020802543 - 10/07/2002	NORTH CAROLINA STATE UNIVERSIT	A61K 6/00 ; A61K 9/14 ; A61K 9/51 ; A61K 31/7088 ; A61K 38/00 ; A61K 45/00 ; A61K 45/06 ; A61K 47/02 ; A61K 47/04 ; A61K 47/16 ; A61K 47/18 ; A61K 47/30 ; A61K 47/32 ; A61K 47/34 ; A61K 47/36 ; A61K 47/42 ; A61K 47/48 ; A61K 48/00 ; A61K 49/00 ; A61P 43/00 ; C12N 15/88	véhicule à libération de nanoparticules
WO2008153725	US - 20070940277P - 25/05/2007	NORTH CAROLINA STATE UNIVERSIT ; FRANZEN STEFAN ; GUENTHER RICHARD ; LOMMEL STEVEN A ; LOO LINA	C12N 15/09	plate-forme pour l'apport, ciblé sur des cellules, de nanoparticules virales
CN101268946	CN - 20081050674 - 30/04/2008	NORTHEAST NORMAL UNIVERSITY	A61B 5/117 ; G01N 1/30	method for latency fingerprint appearance of surface functionalization nano-gold particle
US2008199700	US - 20080116873 - 07/05/2008 ; US - 20080030359 - 13/02/2008 ; US - 20070892927P - 05/03/2007 ; US - 20070889609P - 13/02/2007	NORTHERN NANOTECHNOLOGIES INC	B32B 5/16 ; B32B 9/04	---nanoparticles--- confined in polyelectrolytes
EP1943186	WO - 2006US36760 - 21/09/2006 ; US - 20050719590P - 23/09/2005	NORTHROP GRUMMAN SYSTEMS CORP	B81B 7/02	systemes electromecaniques microscopiques, dispositifs de radiofrequence utilisant des nano-enroulements et techniques de commandes de pas de spirale pour fabriquer ces nano-enroulements

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WO2008091273	US - 20060449758 - 09/06/2006	NORTHROP GRUMMAN SYSTEMS CORP ; PESETSKI AARON ANTHONY ; ZHANG HONG ; ADAM JOHN DOUGLAS ; PRZYBYSZ JOHN ; MURDUCK JIM ; GOLDSTEIN NORMAN ; BAUMGARDNER JAMES	H01L 51/00 ; H01L 29/76	transistor à effet de champ à nanotube de carbone
EP1954252	WO - 2006US46212 - 01/12/2006 ; US - 20050741860P - 02/12/2005 ; US - 20060775265P - 21/02/2006	NOVARTIS AG	A61K 9/51 ; A61K 39/39	nanoparticules destinees a etre utilisees dans des compositions immunogenes
EP2001439	WO - 2007US05562 - 06/03/2007 ; US - 20060779420P - 07/03/2006 ; US - 20060837294P - 14/08/2006	NOVAVAX INC	A61K 9/107	emulsions nano-structurees des agents actifs mauvais soluble et leurs procedes de fabrication
US2008218766	US - 20080041873 - 04/03/2008 ; US - 20060417254 - 04/05/2006 ; US - 20050677411P - 04/05/2005	NOVOTNY LUKAS ; IGNATOVICH FILIPP	G01B 11/02	apparatus and method for sizing ---nanoparticles--- based on interferometric field detection
JP2008208279	JP - 20070048173 - 27/02/2007	NPO CHIKYU KANKYO YUGO CT ; HUMAN SUPPORT KK	C10L 1/00 ; C12P 5/00	biofuel production treating method
JP2008164173	JP - 20000319623 - 19/10/2000 ; JP - 20080005800 - 15/01/2008	NSK LTD	F16C 33/66 ; C10M 107/02 ; C10M 115/08 ; C10M 125/02 ;	rolling bearing

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			C10M 169/00	
US2008226526	NO - 20050001886 - 18/04/2005 ; GB - 20050024291 - 29/11/2005 ; WO - 2006EP03507 - 18/04/2006	NTNU TECHNOLOGY TRANSFER AS	B01D 53/62 ; C01B 33/20 ; C01D 1/02 ; C01F 3/02 ; C01F 5/00 ; C01F 7/02 ; C01F 11/02 ; C01G 25/02	carbon dioxide acceptors
US2008317822	US - 20070766001 - 20/06/2007	NUGENE	A61K 9/00 ; A61K 31/70 ; A61K 38/02 ; A61K 38/18 ; A61P 43/00	methods for delivery of ---nanosome--- encapsulated agents
US2008258773	US - 20080143803 - 22/06/2008 ; US - 20060449321 - 08/06/2006 ; US - 20050692109P - 17/06/2005	NUGENT ALEX	H03K 19/20 ; G06N 3/063	universal logic gate utilizing ---nanotechnology---
US2008230781	US - 20080152944 - 19/05/2008 ; JP - 20020243342 - 23/08/2002 ; US - 20070826476 - 16/07/2007 ; US - 20030645908 - 22/08/2003	NUMASAWA YOICHIRO ; MURAO YUKINOBU	C01B 33/02 ; H01L 21/20 ; B82B 3/00 ; C09K 11/02 ; C09K 11/08 ; C09K 11/59 ; C23C 16/24 ; C23C 16/56 ; H01L 33/00 ; H01L 49/02	method of forming an oxygen- or nitrogen-terminated silicon ---nanocrystalline--- structure and an oxygen- or nitrogen-terminated silicon ---nanocrystalline--- structure formed by the method
WO2008080908	EP - 20060127312 - 28/12/2006	NUPLEX RESINS B V ; SCHUTYSER JAN ANDRE JOZEF ; VIJVERBERG CORNELIS ADRIANUS M ; BRINKHUIS RICHARD HENDRIKUS GE	C09C 3/10 ; C09D 7/12	composition filmogène comprenant des nanoparticules modifiées et nanoparticules modifiées utilisables dans des compositions filmogènes

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US2008212102	US - 20070782799 - 25/07/2007 ; US - 20060820254P - 25/07/2006	NUZZO RALPH G ; ROGERS JOHN A ; MACK NATHAN H ; STEWART MATTHEW ; MALYARCHUK VIKTOR ; YAO JIMIN	G01N 21/55 ; G02F 1/00	multispectral plasmonic crystal sensors
WO2008132643	EP - 20070106908 - 25/04/2007	NXP BV ; MERZ MATTHIAS ; PONOMAREV YOURI V ; CURATOLA GILBERTO	C12Q 1/68 ; G01N 27/414	appareil et procédé pour la détection de molécules à l'aide de nanopores
US2008249078	US - 20070827466 - 12/07/2007 ; US - 20060373661 - 10/03/2006 ; US - 20050661083P - 11/03/2005	NYDEN MAGNUS ; FANT CAMILLA	A01N 55/02 ; A01P 15/00	method and use of ---nanoparticles--- to bind biocides in paints
WO2008118422	US - 20070908081P - 26/03/2007 ; US - 20070920004P - 26/03/2007	O'BRIEN STEPHEN ; HUANG LIMIN ; CHEN ZHUOYING	C01B 33/152	nanocristaux d'oxyde métallique : préparation et utilisations
WO2008138974	EP - 20070108281 - 15/05/2007 ; US - 20070940607P - 29/05/2007	OCCLUTECH GMBH ; MOSZNER ROBERT ; SCHMIDT KATHRIN ; MOSZNER NORBERT ; RODE CLAUDIA ; PAUTSCH THOMAS ; GOTTLOEBER RALF-PETER ; SCHNABELRAUCH MATTHIAS	A61L 31/14 ; A61F 2/06 ; A61L 31/16 ; A61L 31/18 ; A61L 31/14 ; A61B 17/00 ; A61F 2/06 ; A61K 9/51 ; A61L 31/16 ; A61L 31/18 ; D01F 1/10	tifr pores instruments d'occlusion faits de polymères biorésorbables et radio-opaques, et produits, méthodes et utilisations associées
US2008221430	JP - 20070056541 - 07/03/2007	OCHI HISAAKI ; TANIGUCHI YO ; SOUTOME YOSHIHISA ; BITO YOSHITAKA	A61B 5/055	apparatus for magnetic resonance imaging

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CA2579382	CA - 20072579382 - 22/02/2007	ODIDI ISA ; ODIDI AMINA	A61K 9/24 ; A61K 47/30 ; A61K 47/38	dispositif de dispensation a liberation progressive
WO2008132223	AT - 20070000675 - 30/04/2007	OESTERREICHISCHE STAATSDRUCKER ; ARC AUSTRIAN RES CTENTERS GMBH ; STELZER NILS ; STEINER HANNES ; GAUSTERER REINHART	C09K 11/77 ; G07D 7/12	tifr pores utilisation d'une substance luminescente comme marque de sécurité, encre d'imprimerie de sécurité, procédé et dispositif de vérification d'un document et document et marque de sécurité
WO2008068873	WO - 2006JP324986 - 08/12/2006	OGAWA KAZUFUMI	B82B 3/00 ; B32B 9/00 ; C03C 17/38	film monocouche formé de nanoparticules, film multicouche formé de nanoparticules et procédé de production correspondant
CN201099648Y	CN - 20072025918U - 01/08/2007	OIL EXTRACTION TECHNOLOGY INST	C02F 9/14 ; C02F 1/24 ; C02F 1/40 ; C02F 1/44 ; C02F 3/08	low infiltration oil extraction sewage processor for oilfield reinjection
US2008166823	JP - 20050111633 - 08/04/2005 ; WO - 2006JP05911 - 24/03/2006	OKABE KEIICHI ; TAKANO HISAKAZU ; NAKAMATA DAISUKE	G01B 7/28 ; H01L 21/66	method for evaluating semiconductor wafer, apparatus for evaluating semiconductor wafer, and method for manufacturing semiconductor wafer
US2008131305	JP - 20040351139 - 03/12/2004 ; WO - 2005JP22008 - 30/11/2005	OKITSU YOSHITAKA	C22C 38/00 ; C21D 9/46 ; C22C 38/22 ; C22C 38/50	high strength steel sheet and method for production thereof
US2008293976	US - 20070780244 - 19/07/2007 ; US - 20060837274P - 10/08/2006	OLAH GEORGE A ; GOEPERT ALAIN ; METH SERGIO ; PRAKASH G K SURYA	B01D 53/02 ; B01D 53/12 ; B01D 53/30 ; B01J 20/00 ; B01J 20/08 ; B01J 20/10 ; B01J 20/20 ; B01J 20/22 ; C07C 1/20 ; C07C 29/04 ; C07C 29/147 ; C07C 41/09	nano-structure supported solid regenerative polyamine and polyamine polyol absorbents for the separation of carbon dioxide from gas mixtures including the air
US2008171192	US - 20070654417 - 17/01/2007	OLAR INTERNATIONAL LLC	B32B 5/16	---nanostructured--- antireflective optical coating

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WO2008085078	WO - 2007RU00012 - 12/01/2007	OLEYNOV GENNADY ALEKSANDROVITS	G06F 3/038	dispositif de paiement
BRPI0515704	FR - 20040009583 - 09/09/2004 ; WO - 2005FR00145 - 21/01/2005	OLMIX	C08K 9/06 ; A23K 1/00 ; B82B 1/00	argila intercalada, processo de preparação de uma argila intercalada por um extrato de alga, uso de argila intercalada, alimentos e nanocompósitos
JP2008139997	JP - 20060324083 - 30/11/2006	OMRON TATEISI ELECTRONICS CO	G06T 1/00 ; H04N 1/46	image processing method, program, and image processing device
JP2008180519	JP - 20070012364 - 23/01/2007	ONO SOKKI CO LTD	G01M 15/02 ; G05D 23/19	temperature control device
JP2008181181	JP - 20070012363 - 23/01/2007	ONO SOKKI CO LTD	G05D 23/19 ; G05D 23/00	temperature control device
RU2331717	RU - 20060134588 - 02/10/2006	OOO NANOINZHENERIJA OOO NANOIN	C23C 16/30 ; B82B 3/00 ; C23C 16/455 ; C23C 16/458	device for thin film coating of semi-conductors and dielectrics
RU2337711	RU - 20070112320 - 04/04/2007	OOO NP KOMPLEKS NANOSIST	A61K 47/48 ; A61K 31/438 ; A61K 47/30 ; A61P 31/04 ; A61P 31/06	agent for bacterial infections treatment
RU2339110	RU - 20070141591 - 12/11/2007	OOO VOSTOK	H01G 9/04	multilayer anode
CN101209241	CN - 20061130645 - 29/12/2006	OPHTHALMIC CT OF TIANJIN MEDIC	A61K 9/10 ; A61K 9/14 ; A61K 45/00 ; A61K 47/36 ; A61P 27/02	method for preparing medicine targeted controlled-release nano eyedrop
WO2008072619	JP - 20060332855 - 11/12/2006	OPT CREATION INC ; SHIODE KEIJIRO ; ISHII TSUNEO ; KAWANI YOSHIHIDE ; YAMAGUCHI HIDEKI ; KOIDE MINORU	C10L 1/32 ; C10L 1/00 ; F02M 25/022 ; F02M 33/00	appareil et procédé destinés à produire un liquide contenant des nanobulles
CN101257980	US - 20020411754P - 19/09/2002	OPTIMAX TECH CORP	B05D 5/06 ; B05D 1/12 ; G02B 1/11	antiglare and antireflection coatings of surface active --- nanoparticles---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008157665	US - 20060884834 - 23/02/2006 ; US - 20050656097P - 25/02/2005 ; WO - 2006US06240 - 23/02/2006	OPTIMAX TECH CORP	H01J 1/62 ; B05D 5/12	optical thin films with nano-corrugated surface topologies by a simple coating method
WO2008111949	US - 20060818284P - 05/07/2006	OPTIMAX TECH CORP ; YANG ARTHUR JING-MIN ; WU XIAODUNG ; ZHANG RUIYUN ; OPTIMAX TECH CORP ; YANG ARTHUR JING-MIN ; WU XIAODUNG ; ZHANG RUIYUN	G02B 1/10	nanotechnologie de métal pour des applications d'affichage et optiques avancées
CN101222940	US - 20050672403P - 18/04/2005	OPTOVENT AB	A61K 47/48 ; B01J 23/42 ; B01J 35/00 ; B22F 1/00 ; G01N 33/49	uses of rhcc peptide in drug delivery, renal filtering, chemical catalysis and production of ---nanoparticles---
US2008160090	US - 20060795857 - 23/01/2006 ; US - 20050646018P - 22/01/2005 ; WO - 2006US02186 - 23/01/2006	ORAEVSKY ALEXANDER ; LAPOTKO DMITRI	A61K 9/14 ; A61K 33/38 ; A61P 35/02	laser-activated ---nanothermolysis--- of cells
WO2009001343	US - 20070945922P - 24/06/2007 ; WO - 2008IL00671 - 15/05/2008	ORIONSOLAR PHOTOVOLTAICS LTD ; ROSH HODESH ELI ; GOLDSTEIN JONATHAN R ; BREEN BARRY ; YAKUPOV ILYA		pile sèche ayant une couche de cathode frittée
US2008265215	DE - 200510010162 - 02/03/2005 ; WO - 2006EP01872 - 01/03/2006	ORMECON GMBH	H01B 1/12	conductive polymers consisting of anisotropic morphology particles

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WO2008084788	JP - 20070001474 - 09/01/2007	OSAKA IND PROMOTION ORG ; NAGATAKI ATSUKO ; NAKAYAMA YOSHIKAZU ; KAKEGAWA HIROYA	C01B 31/02	procédé servant à modifier un nanotube de carbone et un assemblage de nanotubes de carbone
JP2008207072	JP - 20070044286 - 23/02/2007	OSAKA IND PROMOTION ORG ; UNIV OSAKA	B01J 23/42 ; B01J 23/44 ; B01J 23/46 ; B01J 35/02 ; B01J 35/08 ; B01J 37/34	---nanoparticle--- catalyst embedded in porous carbon support medium and method for preparing the same
US2008181277	DE - 200610046295 - 29/09/2006 ; DE - 200710001743 - 11/01/2007	OSRAM OPTO SEMICONDUCTORS GMBH	H01S 5/024 ; C23C 16/452	semiconductor laser and method for producing the same
US2008223175	US - 20080036507 - 25/02/2008 ; US - 20070906795P - 13/03/2007	OSRAM SYLVANIA INC	B22F 9/22	method of making ---nanocrystalline--- tungsten powder
US2008134848	DE - 200510044087 - 08/09/2005 ; WO - 2006EP08467 - 30/08/2006	OSTENDARP HEINRICH	B23B 3/36	actuator for moving a tool

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WO2008123798	RU - 20070113156 - 09/04/2007	OTKRYTOE AKTSIONERNOE OBSCHEST ; ZAKRYTOE AKTSIONERNOE OBSCHEST ; POZHARITSKAYA OLGA NIKOLAEVNA ; URAKOVA IRINA NIKOLAEVNA ; SHIKOV ALEXANDR NIKOLAEVICH ; MAKAROV VALERIY GENNADIEVICH ; MAKAROVA MARINA NIKOLAEVNA ; TIKHONOV VLADIMIR PETROVICH	A61K 36/15 ; A61K 31/352 ; A61K 31/715 ; A61K 31/79 ; A61K 47/30 ; A61P 43/00	nanocomposition solide destinée à l'administration de substances bioactives
WO2008123797	RU - 20070113157 - 09/04/2007	OTKRYTOE AKTSIONERNOE OBSCHEST ; ZAKRYTOE AKTSIONERNOE OBSCHEST ; POZHARITSKAYA OLGA NIKOLAEVNA ; KARLINA MARINA VALERIEVNA ; SHIKOV ALEXANDR NIKOLAEVICH ; MAKAROV VALERIY GENNADIEVICH ; MAKAROVA MARINA NIKOLAEVNA	A61K 9/10 ; A61K 8/06 ; A61K 9/107 ; A61K 31/015 ; A61K 31/352 ; A61K 33/00 ; A61K 36/324 ; A61K 47/10 ; A61K 47/14	nanoémulsion à substances bioactives
CN101296880	WO - 2005RU00421 - 16/08/2005	OTKRYTOE AKTSYONERNOE OBSHCHES	C04B 35/453 ; C04B 41/87 ; H01L 41/187	ceramic target, film constituting zinc, gallium and boron oxide and method of manufacturing of the said film
KR20080092934		OTSUKA CHEMICAL CO LTD	B82B 3/00 ; C01B 31/02	process and apparatus for producing carbon ---nanotube---

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US2008217244	FR - 20050010045 - 30/09/2005 ; WO - 2006EP66703 - 25/09/2006	OTV SA	B01D 65/02 ; B01D 15/00 ; B01D 24/46 ; B01D 61/02 ; B01J 19/00 ; B01J 19/12 ; C02F 9/04 ; C02F 9/08	water treatment method comprising a rapid settling step followed by a filtration step directly on micro- or ultra-filtration membranes, and corresponding device
WO2008098517	CN - 20071020375 - 15/02/2007	OU WEIGUO ; WEI ZHIGUO ; XU JIANHUA	D06M 11/44 ; D06M 11/46 ; D06M 13/44	procédé de traitement de nettoyage de matière légère en fibres naturelles
WO2008098518	CN - 20071020373 - 15/02/2007	OU WEIGUO ; WEI ZHIGUO ; XU JIANHUA	D06M 13/44 ; D06M 11/44 ; D06M 11/46	procédé de traitement ignifugeant pour matière légère en fibres naturelles
US2008138430	US - 20070862753 - 27/09/2007 ; US - 20060827096P - 27/09/2006	OWENS DONALD E ; PEPPAS NICHOLAS A	A61K 9/51 ; A61K 47/32	temperature-sensitive ---nanoparticles--- for controlled drug delivery
BRPI0605824	BR - 2006PI05824 - 27/12/2006	OXITENO S A IND E COM	C11D 1/83 ; A01N 33/00 ; B01F 17/00 ; C11D 1/835	composição tensoativa útil na estabilização de nanopartìculas orgánicas sólidas em suspensão, uso de uma tal composição, nanosuspensão concentrada aquosa, e, preparação de uma nanosuspensão aquosa estável
BRPI0605519	BR - 2006PI05519 - 21/12/2006	OXITENO S A IND E COM	C01B 33/44 ; C09C 1/42 ; C09C 3/10	processo de obtenção de argilas organofìlicas para a produção de nanocompósitos poliméricos e argilas organofìlicas
EP1981994	WO - 2007US61878 - 08/02/2007 ; US - 20060771766P - 08/02/2006 ; US - 20060832917P - 24/07/2006 ; US - 20060870963P - 20/12/2006	OXONICA INC	C07H 21/04 ; G01N 33/53	bioessais utilisant des nanomarqueurs sers
NZ541393	GB - 20030001599 - 23/01/2003 ; WO - 2004GB00294 - 23/01/2004	OXONICA LTD	C10L 1/12 ; C10L 10/02	cerium oxide ---nanoparticles--- as fuel additives

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AU2008203783	AU - 20020322024 - 31/05/2002 ; AU - 20080203783 - 08/08/2008 ; WO - 2002US17346 - 31/05/2002 ; US - 20010295233P - 31/05/2001	PACIRA PHARMACEUTICALS INC	A61K 9/00 ; C07D 279/26 ; A61K 9/12 ; A61K 9/127 ; A61K 9/14 ; A61K 9/51 ; A61K 31/5415 ; A61P 25/18	encapsulation of ---nanosuspensions--- in liposomes and microspheres
US2008149920	US - 20060644055 - 22/12/2006	PALO ALTO RES CT INC	H01L 29/06 ; H01L 21/84	printing method for high performance electronic devices
US2008152872	US - 20060644070 - 22/12/2006	PALO ALTO RES CT INC	B05D 5/12 ; B32B 3/00	method for aligning elongated ---nanostructures---
US2008153242	US - 20060644250 - 22/12/2006	PALO ALTO RES CT INC	H01L 21/336 ; G03F 7/00	printed metal mask for uv, e-beam, ion-beam and x-ray patterning
WO2008101639	DE - 200710008670 - 20/02/2007	PANADUR GMBH ; BECK WOLFGANG	C09D 7/12 ; C08K 7/24	utilisation de nanotubes de carbone pour réguler la viscosité de systèmes de liants et substance de revêtement exempte de solvant et contenant des nanotubes de carbone à base de réactifs fonctionnels pour enduction dans le moule (imc) et couche de fi
WO2008129861	JP - 20070109034 - 18/04/2007	PANASONIC CORP ; SATOH EIICHI ; NASU SHOGO ; TANIGUCHI REIKO ; ONO MASAYUKI ; ODAGIRI MASARU	H01L 33/00 ; H05B 33/14	dispositif d'émission de lumière
WO2008149488	JP - 20070141907 - 29/05/2007	PANASONIC CORP ; SUMIDA HIROTO ; KUROKAWA TAKAHIRO ; ISHIKAWA KAZUNORI ; TAKAHASHI MITSUHIRO ; TAKEZAWA MIKIO ; TOMINAGA YOSHIAKI	D02G 3/02 ; D01D 5/04 ; D01G 1/00 ; D04H 1/72	procédé de filage de nanofibres et dispositif associé

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WO2008142845	JP - 20070133856 - 21/05/2007 ; JP - 20080033667 - 14/02/2008	PANASONIC CORP ; SUMIDA HIROTO ; KUROKAWA TAKAHIRO ; ISHIKAWA KAZUNORI ; TAKAHASHI MITSUHIRO ; TAKEZAWA MIKIO ; TOMINAGA YOSHIAKI	D01D 5/04 ; D04H 1/72	procédé de production de nanofibres et appareil de production de nanofibres
WO2008129800	JP - 20070097065 - 03/04/2007	PANASONIC CORP ; TANIGUCHI REIKO ; ONO MASAYUKI ; NASU SHOGO ; SATOH EIICHI ; ODAGIRI MASARU	H01L 33/00 ; H05B 33/14	dispositif d'émission de lumière
US2008185936	US - 20070900185 - 10/09/2007 ; US - 20060843727P - 11/09/2006	PANCHAPAKESAN BALAJI ; LU SHAOXIN	H02N 10/00 ; B29D 11/00	optically driven carbon ---nanotube--- actuators
US2008145430	US - 20050792024 - 05/12/2005 ; US - 20040634305P - 08/12/2004 ; WO - 2005US43858 - 05/12/2005	PANMAI SANTIPHARP ; ALANI LAMAN L	A61K 9/10 ; A61K 31/196 ; A61K 31/365 ; A61K 31/415 ; A61K 31/42 ; A61K 31/444 ; A61P 27/02	ophthalmic ---nanoparticulate--- formulation of a cyclooxygenase-2 selective inhibitor
US2008241297	KR - 20070029866 - 27/03/2007 ; KR - 20070044036 - 07/05/2007 ; KR - 20080003649 - 11/01/2008	PARK JONG-CHUL	B29C 47/12	electric spinning apparatus for mass-production of nano-fiber

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US2008277836	KR - 20070044037 - 07/05/2007 ; KR - 20070044039 - 07/05/2007 ; KR - 20070066370 - 03/07/2007 ; KR - 20080003648 - 11/01/2008	PARK JONG-CHUL	B29C 47/00	method for producing nano-fiber with uniformity
US2008214797	KR - 20060081688 - 28/08/2006	PARK SANG HYUN ; GWON HUI JEONG ; BYUN MYUNG WOO	C07F 13/00 ; C07C 279/02	preparation method of radioisotope labeling compound using carbon ---nanotube---
US2008159944	WO - 2006KR00806 - 08/03/2006 ; KR - 20050018918 - 08/03/2005	PARK YONG HOON	B01J 8/08 ; C01B 31/02	carbon ---nanotubes--- mass fabrication system and mass fabrication method
US2008131798	US - 20060607018 - 01/12/2006	PARKER REGINALD ; EDWARDS JESSE	H01L 31/00	biologically photoconductive organic dispersion
US2008128659	US - 20060633605 - 05/12/2006	PARKER REGINALD ; O'NEAL RAY ; EDWARDS JESSE	G21F 1/00	biologically modified buckypaper and compositions
US2008128024	US - 20060607017 - 01/12/2006	PARKER REGINALD ; O'NEAL RAY ; EDWARDS JESSE	H01L 31/04	open air manufacturing process for producing biologically optimized photovoltaic cells
US2008153085	US - 20040566078 - 28/07/2004 ; US - 20030490259P - 28/07/2003 ; WO - 2004IL00692 - 28/07/2004	PATOLSKY FERNANDO ; GILL RON ; WEIZMANN YOSSI ; WILLNER ITAMAR ; BANIN URI ; MOKARI TALEB	C12Q 1/68 ; B01J 19/00 ; C12Q 1/30 ; G01N 21/66 ; G01N 27/00 ; G01N 33/00 ; G01N 33/58	optical detection of analytes by use of semiconductor --- nanoparticles---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
EP1950034	GR - 20070100034 - 23/01/2007	PAVLOS MICHELIS	B29D 24/00 ; B29C 70/14 ; B29C 70/20 ; B29C 70/54 ; B29C 70/56 ; B29D 31/00 ; B32B 37/14 ; C08J 5/00 ; E04C 2/20 ; E04C 2/296 ; E04C 2/36	panneau multicouche en nid d'abeille en matériau composite doté d'un renfort tridimensionnel continu
WO2008075818	KR - 20060129523 - 18/12/2006	PAVONINE INC ; KIM SANG-KYU ; LEE SUNG-JUNG ; KIM MIN-JUNG	G02F 1/13	dispositif d'affichage d'image tridimensionnelle et procédé de fabrication
EP1973682	WO - 2006US48699 - 20/12/2006 ; US - 20050752143P - 20/12/2005 ; US - 20050752144P - 20/12/2005 ; US - 20050752628P - 21/12/2005 ; US - 20060613136 - 19/12/2006	PCHEM ASSOCIATES INC	B22F 1/00 ; H01B 1/02 ; H01L 21/445	synthèse de dispersions de nanoparticules métalliques
WO2008115681	US - 20070892407P - 01/03/2007	PCHEM ASSOCIATES INC ; JABLONSKI GREGORY A ; MASTROPIETRO MICHAEL A ; WARGO CHRISTOPHER J	B22F 5/00 ; B05D 1/12 ; B32B 5/16	blindage à partir de compositions de nanoparticules métalliques et dispositifs et procédés pour ceux-ci
BRPI0700406	BR - 2007PI00406 - 15/02/2007	PECANHA ROCKFELLER MACIEL	C22B 59/00 ; C01F 1/00 ; C01F 17/00	processo para obtenção de ligas amorfas e nanocristalinas a base de gadolìnio e ligas assim obtidas
WO2008147076	KR - 20070052595 - 30/05/2007	PECK WAYNE ; POSCENTE DON		high concentration ---nanoparticle--- size magnesium fuel additive for fossil fuel burning apparatus

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US2008299631	US - 20080129964 - 30/05/2008 ; US - 20070941096P - 31/05/2007	PENG KOU-CHENG ; HUNG SHUO-TING ; LIN HONG-MING ; CHEN WEN-CHANG ; LO CHAUR-TSUEN ; WU SHE-HUANG	C12P 7/10 ; C12M 1/00 ; C12N 13/00	ethanol production from graminaceous plants by using immobilized carbohydrate hydrolases on ---nanoparticles---
CN101191169	CN - 20061144975 - 27/11/2006	PENG XINMING ZHANG ZUPEI	C22C 29/00 ; B22F 3/12 ; E21B 10/46	carbon nano tube-diamond-hard alloy composite material and its preparation method and application
CN101268130	US - 20030488552P - 18/07/2003	PENN STATE RES FOUND	C08K 3/34	exfoliated polyolefin/clay ---nanocomposites--- using chain end functionalized polyolefin as the polymeric surfactant
US2008286880	US - 20050571642 - 05/07/2005 ; US - 20040585905P - 07/07/2004 ; WO - 2005US23859 - 05/07/2005	PENN STATE RES FOUND	G01N 21/75	methods and systems for ---nanoparticle--- enhancement of signals
WO2008127438	US - 20060867293P - 27/11/2006	PENN STATE RES FOUND ; FONASH STEPHEN J ; NAM WOOK JUN ; LIANG HUINAN	C12M 3/00 ; B81B 7/00	approche de contrôle de flux parallèle (pfc) pour un contrôle actif, une caractérisation, et la manipulation de nanofluides
WO2008122131	WO - 2007CH00170 - 04/04/2007	PERLEN CONVERTING AG ; ETH ZURICH ; BOKORNY STEFAN ; STARK WENDELIN JAN ; LOHER STEFAN FRIDOLIN	A01N 25/12 ; A01N 59/16 ; C01B 25/00 ; C01F 5/00 ; C01F 11/00 ; C01G 1/00	matériau antimicrobien
US2008302669	US - 20060914522 - 16/05/2006 ; US - 20050681174P - 16/05/2005 ; WO - 2006US18900 - 16/05/2006	PETERS JOHN W ; YOUNG MARK J ; DOUGLAS TREVOR ; ELGREN TIMOTHY E	C25B 1/02	composite ---nanomaterials--- for photocatalytic hydrogen production and method of their use
BRPI0700849	BR - 2007PI00849 - 21/03/2007	PETROLEO BRASILEIRO SA	C01G 23/00 ; B82B 3/00	processo contìnuo para preparar nanotubos de titanatos de sódio

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US2008202931	US - 20070763563 - 15/06/2007 ; US - 20060813841P - 15/06/2006	PETSEV DIMITER NIKOLOV ; YUAN ZHEN	G01N 27/26	ion specific control of the transport of fluid and current in fluidic ---nanochannels---
US2008305161	US - 20050671124P - 13/04/2005 ; WO - 2006IB01094 - 10/04/2006 ; US - 20080043014 - 05/03/2008 ; US - 20070911457 - 12/10/2007	PFIZER	A61K 9/14 ; A61K 9/00 ; A61K 9/16 ; A61K 9/22 ; A61K 9/26 ; A61K 9/48 ; A61K 31/501	injectable depot formulations and methods for providing sustained release of ---nanoparticle--- compositions
US2008193542	US - 20060911457 - 10/04/2006 ; US - 20050671124P - 13/04/2005 ; WO - 2006IB01094 - 10/04/2006	PFIZER	A61K 31/497 ; A61K 9/51 ; A61P 25/18	injectable deopot formulations and methods for providing sustained release of ---nanoparticle--- compositions
US2008166411	WO - 2006IB01011 - 10/04/2006 ; US - 20060911432 - 10/04/2006	PFIZER	A61K 9/16	injectable depot formulations and methods for providing sustained release of poorly soluble drugs comprising ---nanoparticles---
KR20080093464		PFIZER PROD INC	A61K 9/20 ; A61K 9/00 ; A61K 9/16 ; A61K 9/22 ; A61K 9/50 ; A61K 9/52 ; A61K 31/496 ; B82B 3/00	ziprasidone ---nanoparticles---

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WO2008065506	US - 20060867662P - 29/11/2006	PFIZER PROD INC ; BEYERINCK RONALD ARTHUR ; BLOOM COREY JAY ; CREW MARSHALL DAVID ; FRIESEN DWAYNE THOMAS ; MORGEN MICHAEL MARK ; SMITHEY DANIEL TOD	A61K 9/16 ; A61K 9/50 ; A61K 9/51 ; A61K 31/135	compositions pharmaceutiques comprenant des nanoparticules constituées de polymères gastro-résistants et de caséine
WO2008065502	US - 20060867651P - 29/11/2006	PFIZER PROD INC ; BEYERINCK RONALD ARTHUR ; BLOOM COREY JAY ; CREW MARSHALL DAVID ; FRIESEN DWAYNE THOMAS ; MORGEN MICHAEL MARK ; SMITHEY DANIEL TOD	A61K 9/51 ; A61K 31/00	compositions pharmaceutiques comprenant constituées a) de nanoparticules comprenant des polymères entériques et b) de la caséine
WO2008135852	US - 20070915694P - 03/05/2007	PFIZER PROD INC ; BEYERINCK RONALD ARTHUR ; SMITHEY DANIEL TOD ; MILLER WARREN KENYON ; MORGEN MICHAEL MARK ; BLOOM COREY JAY	A61K 9/51	compositions pharmaceutiques comprenant des nanoparticules et de la caséine
WO2008135829	US - 20070915697P - 03/05/2007	PFIZER PROD INC ; BLOOM COREY JAY ; CREW MARSHALL DAVID ; MILLER WARREN KENYON ; MORGEN MICHAEL MARK ; SMITHEY DANIEL TOD	A61K 9/51 ; A61K 31/415 ; A61K 31/42	nanoparticules contenant des inhibiteurs de la cox-2 et un polymère non ionisable

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WO2008149192	US - 20070941755P - 04/06/2007	PFIZER PROD INC ; BLOOM COREY JAY ; CREW MARSHALL DAVID ; MILLER WARREN KENYON ; MORGEN MICHAEL MARK ; SMITHEY DANIEL TOD	A61K 9/51 ; A61K 31/415 ; A61K 31/42 ; A61K 31/435 ; A61K 47/34 ; A61K 47/38	nanoparticules comportant un polymère cellulosique non ionisable et un copolymère bloc amphiphile non ionisable
WO2008135855	US - 20070915698P - 03/05/2007	PFIZER PROD INC ; BLOOM COREY JAY ; CREW MARSHALL DAVID ; SMITHEY DANIEL TOD ; MILLER WARREN KENYON ; MORGEN MICHAEL MARK	A61K 9/51 ; A61K 31/4706 ; A61K 45/08	nanoparticules contenant un inhibiteur de la protéine de transfert d'ester de cholestéryle et un polymère non ionisable
WO2008125940	US - 20070912228P - 17/04/2007	PFIZER PROD INC ; CREW MARSHALL DAVID ; FRIESEN DWAYNE THOMAS ; SMITHEY DANIEL TOD ; MORGEN MICHAEL MARK ; TADDAY RALPH	A61K 9/51	nanoparticules comprenant un médicament non cristallin
WO2008149230	US - 20070941760P - 04/06/2007	PFIZER PROD INC ; MILLER WARREN KENYON	A61K 9/51 ; A61K 31/355 ; A61K 47/22 ; A61K 47/38	nanoparticules comprenant un médicament, un polymère cellulosique non-ionisable et du tocophéryl polyéthylène glycol succinate
WO2008135828	US - 20070915696P - 03/05/2007	PFIZER PROD INC ; MILLER WARREN KENYON ; MORGEN MICHAEL MARK ; SMITHEY DANIEL TOD	A61K 9/51	nanoparticules comprenant un médicament, de l'éthylcellulose et un sel biliaire
WO2008131985	DE - 200710020390 - 30/04/2007	PFLEIDERER HOLZWERKSTOFFE ; NONNINGER KURT ; KLEIN HERBERT	A01N 59/16 ; A01N 25/10 ; A01N 35/02 ; A01N 43/80 ; A01P 1/00	composition biocide et compositions de résine, matériaux composites et laminés qui la contiennent

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KR20080055920		PHARMANEX LLC	A61K 31/724 ; A61K 9/48	---nanosized--- carotenoid cyclodextrin complexes
US2008220181	US - 20070895370 - 24/08/2007 ; US - 20060840015P - 25/08/2006	PHILADELPHIA HEALTH & EDUCATIO	B05D 7/22 ; B05D 3/06	method of loading a ---nanotube--- structure and loaded ---nanotube--- structure
WO2008081342	US - 20060877640P - 29/12/2006	PHILIP MORRIS PROD		papier à cigarettes à bandes anti-combustion présentant une propension à l'inflammation réduite
WO2008146169	US - 20070924734P - 30/05/2007	PHILIP MORRIS PROD		articles à fumer améliorés pour libérer des additifs incorporés à l'intérieur de microcapsules et nanocapsules obtenues par électro-traitement, et procédés s'y rapportant
US2008268060	US - 20080149604 - 05/05/2008 ; US - 20040866194 - 14/06/2004 ; US - 20030477915P - 13/06/2003 ; US - 20030517999P - 07/11/2003	PHILIP MORRIS USA INC	A61K 9/14 ; A61K 31/137 ; A61K 31/573 ; A61K 31/58 ; A61M 11/04	methods and apparatus for producing ---nanoscale--- particles
US2008149119	US - 20070878741 - 26/07/2007 ; US - 20060835089P - 03/08/2006	PHILIP MORRIS USA INC	A24D 1/04 ; A24D 3/02 ; A24D 3/06 ; D02G 1/00 ; D02G 3/00	smoking articles enhanced to deliver additives incorporated within electrospun microfibers and nonofibers, and related methods
EP1994120	WO - 2007IB50565 - 22/02/2007 ; EP - 20060110694 - 06/03/2006 ; EP - 20070705931 - 22/02/2007	PHILIPS INTELLECTUAL PROPERTY ; KONINKL PHILIPS ELECTRONICS NV	C09K 11/77	matériau luminescent utilisant des nanoparticules contenant du (y-gd) et ligands organiques liés en surface
US2008136551	US - 20060609354 - 12/12/2006	PHILLIPS JAMES P	H03H 7/38 ; H01B 5/08 ; H01B 13/02 ; H01F 27/28	carbon ---nanotube--- litz wire for low loss inductors and resonators

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008279776	WO - 2005IB51142 - 07/04/2005	PHOTO DIAGNOSTIC DEVICES PDD L	A61K 49/06 ; A61B 5/055 ; A61K 31/555 ; A61K 49/00 ; A61L 2/18 ; C07D 209/56	photosensitizers and mri enhancers
WO2008119553	DE - 200710017449 - 02/04/2007	PICANOL NV ; STOCKMAN FRANCK	D03C 9/02 ; C01B 31/02 ; D02H 13/16 ; D03C 7/02 ; D03D 51/26 ; D03D 51/32	elément de tissage en plastique
US2008216383	US - 20080043710 - 06/03/2008 ; US - 20070893440P - 07/03/2007	PIERICK DAVID ; BRUTLAG ANDY ; DAVIDSON WILLIAM F ; HUGHES EDWARD	A01K 87/00 ; B05D 1/12	high performance nano-metal hybrid fishing tackle
US2008251865	US - 20080062323 - 03/04/2008 ; US - 20070921923P - 03/04/2007	PINKERTON JOSEPH F	H01L 21/00 ; H01L 21/70 ; H01L 27/00	---nanoelectromechanical--- systems and methods for making the same
US2008286549	US - 20070888739 - 02/08/2007 ; US - 20060821450P - 04/08/2006	PINKHASSIK EVGUENI ; DANILA DELIA CESARA ; BANNER LARRY TODD	B32B 3/26 ; C08J 9/00	---nanothin--- polymer films with selective pores and method of use thereof
WO2008144845	AU - 20070902980 - 01/06/2007	PLANTIC TECHNOLOGIES LTD ; KHEMANI KISHAN C ; MOAD GRAEME ; LASCARIS EDMOND ; LI GUOXIN	C08K 3/34 ; B65D 65/00 ; B65D 65/38 ; C08L 3/00	matériaux nanocomposites à base d'amidon
US2008202288	US - 20060544338 - 06/10/2006 ; US - 20050726386P - 13/10/2005	PLASMA PROCESSES INC	B05D 1/08 ; B32B 15/04 ; C23C 4/00	nano powders, components and coatings by plasma technique

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US2008261051	US - 20060919343 - 27/04/2006 ; US - 20050118059 - 29/04/2005 ; US - 20040566632P - 29/04/2004 ; US - 20040566633P - 29/04/2004 ; WO - 2006IB01396 - 27/04/2006	PLASTIC OMNIUM CIE	H01B 1/24 ; B06B 1/02 ; B29C 47/00 ; B29C 47/54 ; B29C 55/18 ; B29C 70/88 ; B32B 27/00 ; B32B 27/18 ; C08L 27/18	electrically conductive ptfe tape
WO2008085933	US - 20070879041P - 08/01/2007 ; US - 20070880004P - 12/01/2007	PLEXTRONICS INC ; HAMMOND TROY D	H01L 51/44	dispositif photovoltaïque à points quantiques
WO2008127485	US - 20060878022P - 29/12/2006	PLIANT CORP ; ALTHANI DENISH ; BRIGGS DENA	B32B 27/00	films décollables contenant des nanoparticules
US2008219628	US - 20070854961 - 13/09/2007 ; US - 20060844906P - 14/09/2006	PODOLSKIY VIKTOR A ; GOVYADINOV ALEXANDER A	G02B 6/02	photonic funnels and anisotropic waveguides for subdiffraction light compression and pulse management at the ---nanoscale---
US2008181853	US - 20070781209 - 20/07/2007 ; US - 20000637516 - 11/08/2000 ; US - 19990148892P - 13/08/1999	POINT BIOMEDICAL CORP	A61B 8/00 ; A61K 41/00 ; A61K 49/22	---nanobubbles--- useful as an ultrasonic contrast agent for the lymphatic system
US2008187915	US - 20070670621 - 02/02/2007	POLONSKY STANISLAV ; ROSSNAGEL STEPHEN M ; STOLOVITZKY GUSTAVO A	C12Q 1/68 ; G01N 27/30	systems and methods for controlling the position of a charged polymer inside a ---nanopore---
KR100837834B	KR - 20080003545 - 11/01/2008	POLY SCIENTEC	C08L 75/04 ; C08J 5/18 ; C08K 3/00 ; C08L 3/02	biodegradable ---nanoparticles--- composition and film prepared therefrom

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US2008262117	US - 20060096054 - 21/12/2006 ; US - 20050754774P - 29/12/2005 ; US - 20060771799P - 09/02/2006 ; WO - 2006US62464 - 21/12/2006	POLYONE CORP	C08K 3/22 ; C08K 3/36 ; C08K 5/54 ; G02B 5/02	diffused light transmitter
US2008188587	US - 20050722371 - 22/12/2005 ; US - 20040639861P - 28/12/2004 ; WO - 2005US46988 - 22/12/2005	POLYONE CORP	C08K 3/34 ; C08L 77/00	blends of ---nanocomposites--- and their use
EP2001944	WO - 2007US63261 - 05/03/2007 ; US - 20060744174P - 03/04/2006	POLYONE CORP ; AMCOL INTERNATIONAL CORP	C08K 3/04 ; C08L 23/00 ; C08L 23/12	nanocomposites de polypropylène nucléé
US2008221722	US - 20070715627 - 08/03/2007	POPP SHANE M	G06F 19/00	methods of interfacing ---nanomaterials--- for the monitoring and execution of pharmaceutical manufacturing processes
KR100848813B	KR - 20070041249 - 27/04/2007	POSTECH ACAD IND FOUND	H01L 41/00 ; H01L 29/72	transistor and nonvolatile memory using deformation resistivity of carbon ---nanotube--- and piezoelectric effect
KR20080049244		POSTECH ACAD IND FOUND	C08J 5/22 ; C08F 212/08 ; C08J 9/22	antireflective ---nanoporous--- thin film and manufacturing methods thereof using block copolymer
WO2008156320	KR - 20070059741 - 19/06/2007	POSTECH ACAD IND FOUND ; PARK JAIWOOK ; KWON MIN SERK	B01J 23/745	composition de nanocatalyseur magnétique et procédé pour sa préparation
US2008315229	WO - 2005KR02748 - 19/08/2005	POSTECH FOUNDATION	H01L 33/00	light-emitting device comprising conductive nanorods as transparent electrodes

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US2008279950	US - 20080175980 - 18/07/2008 ; KR - 20030051841 - 26/07/2003 ; US - 20060565834 - 25/01/2006 ; WO - 2004KR01874 - 26/07/2004	POSTECH FOUNDATION	A61K 9/14 ; C07D 487/04 ; A61K 31/405 ; A61K 31/568 ; A61K 31/57 ; A61K 31/573 ; A61K 31/585 ; A61K 31/7048 ; A61K 38/02 ; A61K 38/16 ; A61K 38/21 ; A61K 38/27 ; A61K 38/28 ; A61K 38/48 ; A61K 38/50 ; A61K 39/00 ; A61K 39/395 ; A61K 47/22 ; A61K 48/00 ; C07D 487/22	nano-particles comprising cucurbituril derivatives, pharmaceutical composition containing the same, and process for the preparation thereof
US2008318249	US - 20080150379 - 28/04/2008 ; US - 20050121484 - 04/05/2005 ; US - 20030658609 - 08/09/2003 ; US - 20010822131 - 30/03/2001	POWELL RICHARD D ; JOSHI VISHWAS N ; HAINFELD JAMES F	G01N 33/53 ; C12Q 1/00	methods and reagents to increase the sensitivity of enzyme metallographic detection
JP2008184615	US - 20010299038P - 18/06/2001 ; US - 20020165056 - 07/06/2002	PPG IND OHIO INC	C09C 1/00 ; C09D 7/14 ; C09C 3/04 ; C09C 3/10 ; C09D 7/00 ; C09D 7/12 ; C09D 17/00 ; C09D 201/00	use of ---nanoparticulate--- organic pigment in paint and coating

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US2008188610	US - 20080054821 - 25/03/2008 ; US - 20080023423 - 31/01/2008 ; US - 20070899608P - 05/02/2007 ; US - 20080026267P - 05/02/2008 ; US - 20080029641P - 19/02/2008	PPG IND OHIO INC	C08L 67/00	pigment dispersant
US2008145638	US - 20060610755 - 14/12/2006	PPG IND OHIO INC	B32B 27/04 ; C08L 75/04	transparent composite articles
WO2008091916	US - 20070886142P - 23/01/2007 ; US - 20080017541 - 22/01/2008	PPG IND OHIO INC	A61K 8/11 ; A61K 8/87 ; A61Q 1/12 ; A61Q 3/02 ; A61Q 11/00 ; A61Q 19/00	compositions apportant la couleur aux objets animés et procédés afférents
WO2008127767	US - 20070911366P - 12/04/2007	PPG IND OHIO INC	C09D 133/06 ; C09D 171/00 ; C09D 175/04	compositions filmogènes durcissables présentant une résistance au brunissement et un faible brillant
US2008292712	US - 20080186203 - 05/08/2008 ; US - 20040766106 - 27/01/2004 ; US - 20010999820 - 31/10/2001 ; US - 20000244499P - 31/10/2000	PR PHARMACEUTICALS INC	A61K 9/52 ; A61K 38/02 ; A61K 38/08 ; A61K 38/21 ; A61K 38/31 ; A61K 47/48 ; A61P 43/00	methods and compositions for enhanced delivery of bioactive molecules

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US2008185057	US - 20080028776 - 08/02/2008 ; US - 20060416449 - 02/05/2006 ; US - 20070900301P - 08/02/2007 ; US - 20050676910P - 02/05/2005	PRAKASH MANU ; GERSHENFELD NEIL	F17D 1/08 ; F17D 1/20	microfluidic bubble logic devices
US2008233051	US - 20070983845 - 13/11/2007 ; US - 20070900334 - 10/09/2007 ; US - 20060843037P - 08/09/2006	PRASAD PARAS N ; KIM SEHOON ; OHULCHANSKYY TYMISH Y ; PANDEY RAVINDRA K	A61K 9/14 ; A61K 31/695 ; A61K 49/00	---nanoparticles--- for two-photon activated photodynamic therapy and imaging
WO2008076953	US - 20060875069P - 15/12/2006 ; US - 20070981550P - 22/10/2007 ; US - 20070942212 - 19/11/2007	PRAXAIR TECHNOLOGY INC ; SHMYREVA TETYANA P ; KNAPP JAMES ; KLEYMAN ARDY SIMON	C23C 4/04 ; C23C 24/04	revêtements nanocristallins - microcristallins amorphes
US2008135799	DE - 200410041746 - 28/08/2004 ; WO - 2005EP09019 - 20/08/2005	PRIDOEHL MARKUS ; ZIMMERMANN GUIDO ; FROEHLICH JOACHIM ; GRUBER ACHIM ; GRUN GREGOR ; RUEHLE THOMAS ; SCHUBERT DIRK W	H01F 1/01	rubber compound containing ---nanoscale---, magnetic fillers
US2008280141	US - 20070712831 - 28/02/2007 ; US - 20060778029P - 28/02/2006 ; US - 20060877122P - 22/12/2006	PRIMET PREC MATERIALS INC	B32B 5/16 ; B05D 7/00	lithium-based compound ---nanoparticle--- compositions and methods of forming the same

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US2008132135	US - 20060606821 - 30/11/2006	PROCTER & GAMBLE	D04H 5/06	extensible nonwoven webs containing multicomponent ---nanocomposite--- fibers
US2008132862	US - 20060606820 - 30/11/2006	PROCTER & GAMBLE	A61F 13/15 ; D04H 13/00	extensible nonwoven webs containing monocomponent ---nanocomposite--- fibers
US2008285024	US - 20080078888 - 08/04/2008 ; US - 20070924516P - 18/05/2007	PROKES SHARKA M ; GLEMBOCKI OREST J	G01N 21/01 ; H01L 21/00	highly efficient surface enhanced raman and fluorescence ---nanostructure--- substrates
US2008177166	US - 20070715719 - 07/03/2007 ; US - 20070881126P - 18/01/2007	PROVEX TECHNOLOGIES LLC	A61B 5/00	ultrasensitive amperometric saliva glucose sensor strip
KR100855171B	KR - 20070013477 - 09/02/2007	PUKYONG NAT UNIVERSITY INDUSTR	C08K 7/24 ; C08K 3/22	preparation method of ---nanocomposites--- in supercritical carbon dioxide
KR20080074410		PUKYONG NAT UNIVERSITY INDUSTR	B82B 3/00 ; C01B 13/14 ; C01G 1/02	preparation method of core-shell type ---nanocomposite---particles in supercritical carbon dioxide
EP1931600	WO - 2006IB53597 - 02/10/2006 ; US - 20050246372 - 07/10/2005	PUR WATER PURIFICATION PROD	C02F 1/28	filtres a eau et procedes faisant appel a des particules de charbon actif et a des nanofilaments de carbone en surface
CN101194055	US - 20050677248P - 03/05/2005	PURDUE RESEARCH FOUNDATION	C30B 33/00 ; C21D 7/02 ; C30B 1/12	method of producing ---nanocrystalline--- monolithic articles
CN101292033	US - 20050704261P - 01/08/2005	PURDUE RESEARCH FOUNDATION	C12N 15/11 ; C07H 21/02 ; C12N 15/87 ; C12Q 1/68	multivalent rna ---nanoparticles--- for delivery of active agents to a cell
US2008245140	US - 20080075503 - 12/03/2008 ; US - 20070906355P - 12/03/2007	PURDUE RESEARCH FOUNDATION	G01B 5/28	system and method for improving the precision of ---nanoscale--- force and displacement measurements
US2008138163	US - 20060567293 - 06/12/2006	PURDUE RESEARCH FOUNDATION	B26D 7/14 ; B21C 23/01	process of producing ---nanocrystalline--- bodies

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WO2008133769	US - 20070903496P - 26/02/2007	PURDUE RESEARCH FOUNDATION ; SHALAEV VLADIMIR M ; KILDISHEV ALEXANDER V ; DRACHEV VLADIMIR P ; CAI WENSHAN	G02B 3/00 ; G01J 3/00	tifr pores superlentille de la zone de vision de près utilisant des matériaux à gradient d'indice négatif accordable
WO2008132459	GB - 20070008294 - 28/04/2007	Q FLO LTD	C23C 16/26 ; C01B 31/02	processus continu de préparation et de collecte de films de nanotubes qui sont supportés par un substrat
WO2008132467	GB - 20070008293 - 28/04/2007	Q FLO LTD ; KOZIOL KRZYSZTOF KAZIMIERS ; GARCIA JOSE VILATELA ; WINDLE ALAN HARDWICK ; PICK MARTIN	D06M 13/00 ; D06M 10/00 ; D06M 13/07 ; D06M 13/127 ; D06M 23/06	amélioration de la structure et des propriétés de fibres et films en nanotubes de carbone
EP1949451	WO - 2006US32986 - 22/08/2006 ; US - 20050710097P - 22/08/2005 ; US - 20050710262P - 22/08/2005	Q1 NANOSYSTEMS INC	H01L 31/00	nanostructure et pile photovoltaïque la mettant en oeuvre
KR20080094097		QD VISION INC	H01L 31/00	device including semiconductor ---nanocrystals--- and a layer including a doped oraganic material and methods
WO2008133660	US - 20060866822P - 21/11/2006	QD VISION INC ; CLOUGH CHRISTOPHER R ; BREEN CRAIG ; THAMBAN ARUN ; STECKEL JONATHAN S	H01L 33/00	nanocristaux comprenant un élément du groupe iiia et un élément du groupe va, composition, dispositif et autres produits
WO2008070028	US - 20060868108P - 01/12/2006	QD VISION INC ; COE-SULLIVAN SETH ; BREEN CRAIG ; COX MARSHALL ; KAZLAS PETER T	H01L 27/15 ; H01L 27/15 ; B32B 27/04 ; B82B 1/00	composites améliorés et dispositifs contenant des nanoparticules

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WO2009002512	US - 20070946090P - 25/06/2007 ; US - 20070946382P - 26/06/2007 ; US - 20070949306P - 12/07/2007 ; US - 20070950598P - 18/07/2007 ; US - 20070971885P - 12/09/2007 ; US - 20070973644P - 19/09/2007 ; US - 20070016227P - 21/12/2007	QD VISION INC ; COE-SULLIVAN SETH ; LINTON JOHN R ; BREEN CRAIG ; STECKEL JONATHAN S ; COMERFORD MARK ; MODI ROHIT	G02B 6/10	compositions, composant optique, système comprenant un composant optique, dispositifs, et autres produits
WO2008085210	US - 20060825370P - 12/09/2006	QD VISION INC ; COE-SULLIVAN SETH ; MOELLER GREGORY V ; CARR JOSEPH	H05B 37/00 ; G09G 3/30	affichage electroluminescent utilisé pour afficher un motif prédéterminé
WO2008108798	US - 20060805735P - 24/06/2006	QD VISION INC ; COE-SULLIVAN SETH A	H01L 21/20 ; B32B 27/02	procédés de dépôt de nanomatériau, procédés de fabrication d'un dispositif, et procédés de fabrication d'un ensemble de dispositifs
WO2008111947	US - 20060805738P - 24/06/2006	QD VISION INC ; COE-SULLIVAN SETH A ; KYMISSIS IOANNIS	B32B 9/04 ; B22F 1/00	procédés et articles comportant un nanomatériau
WO2008105792	US - 20060805736P - 24/06/2006	QD VISION INC ; COE-SULLIVAN SETH A ; KYMISSIS IOANNIS	C12Q 1/68 ; C07H 21/04	procédés pour déposer un nanomatériau, procédés pour fabriquer un dispositif, procédés pour fabriquer un réseau de dispositifs et compositions
KR20080094029		QIMONDA AG	H01L 21/336	memory having ---nanotube--- transistor access device
US2008241569	US - 20070694293 - 30/03/2007	QIN HAOYU ; ZHANG JINGWU ; DENTINGER CLAIRE E ; SUN LEI ; SU XING	B32B 5/16	encapsulation of raman active ---nanoparticles---

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CN101226800	CN - 20071093096 - 03/12/2007	QING LI	H01F 1/057 ; C23C 22/07 ; C23F 17/00	surface treating method for sintering type nd iron boron permanent magnetic material
CN201119006Y	CN - 20072094429U - 27/09/2007	QINGHUA JIN	H05B 3/34 ; B32B 5/16 ; B32B 27/12 ; B32B 27/40 ; D03D 15/00 ; H05B 3/14	remote infrared negative ion electric heating cloth
US2008181931	US - 20080011652 - 29/01/2008 ; US - 20070887429P - 31/01/2007	QIU YONGXING ; QIAN XINMING	A61F 9/00 ; A61K 47/30 ; A61P 27/00	antimicrobial medical devices including silver ---nanoparticles---
US2008203592	US - 20080070967 - 22/02/2008 ; US - 20070891572P - 26/02/2007	QIU YONGXING ; VOGT JUERGEN ; LALLY JOHN MARTIN	B29D 11/00 ; G02C 7/04	method for imparting hydrogel contact lenses with desired properties
SG145596	SG - 20070001487 - 28/02/2007	QTECH NANOSYSTEMS PTE LTD		simultaneous multiple attack robo (simla)
US2008318766	US - 20070766244 - 21/06/2007	QUAID E AZAM UNIVERSITY	B01J 31/00	novel ---nanocatalyst--- for edible oil hydrogenation
US2008280172	US - 20070745957 - 08/05/2007	QUANTUMSPHERE INC	H01M 8/18	electro-catalytic recharging composition
WO2008082691	US - 20060482290 - 07/07/2006	QUANTUMSPHERE INC ; DOPP ROBERT BRIAN ; MCGRATH KIMBERLY ; CARPENTER R DOUGLAS	H01M 4/86 ; H01M 4/90 ; H01M 4/92 ; H01M 8/10	catalyseurs électro-chimiques
CN101273723	CN - 20081016322 - 16/05/2008	QUFU NORMAL UNIVERSITY	A01N 59/20 ; A01P 1/00 ; C01G 3/02	method for preparing nano copper oxide anti-bacteria agent
US7419887	US - 20050189266 - 26/07/2005 ; US - 20040592925P - 26/07/2004	QUICK NATHANIEL R ; KAR ARAVINDA	H01L 21/20 ; H01L 21/36	laser assisted nano deposition
US2008149944	SE - 20060002841 - 22/12/2006	QUNANO AB	H01L 29/22 ; H01L 21/02 ; H01L 29/18	led with upstanding nanowire structure and method of producing such

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US2008149914	SE - 20060002840 - 22/12/2006	QUNANO AB	H01L 21/20 ; H01L 29/06	---nanoelectronic--- structure and method of producing such
US2008142784	US - 20070003739 - 31/12/2007 ; US - 20030613071 - 07/07/2003 ; US - 20020393835P - 08/07/2002 ; US - 20030459982P - 04/04/2003	QUNANO AB	H01L 29/12 ; C30B 25/00 ; C30B 25/02 ; C30B 25/14 ; C30B 25/18 ; H01L 21/331 ; H01L 29/06 ; H01L 29/20 ; H01L 29/737 ; H01L 29/88	---nanostructures--- and methods for manufacturing the same
WO2008079078	SE - 20070000102 - 12/01/2007 ; SE - 20070002404 - 26/10/2007 ; SE - 20060002839 - 22/12/2006	QUNANO AB ; PEDERSON BO ; SAMUELSON LARS ; OHLSON JONAS ; SVENSSON PATRIK	B82B 1/00 ; B82B 3/00 ; H01L 29/00 ; H01L 29/06 ; H01L 33/00	diode électroluminescente surélevée et son procédé de production
WO2008079079	SE - 20060002841 - 22/12/2006 ; SE - 20070000102 - 12/01/2007 ; US - 20070812225 - 15/06/2007 ; SE - 20070002404 - 26/10/2007	QUNANO AB ; SAMUELSON LARS ; PEDERSEN BO ; OHLSSON JONAS ; MARTYNOV YOURII ; KONSEK STEVEN L ; HANBERG PETER JESPER	H01L 27/15 ; B82B 1/00 ; B82B 3/00 ; H01L 33/00	réseau de diodes électroluminescentes nanostructurées à réflecteurs de collimation
WO2008118084	SE - 20070000792 - 27/03/2007	QUNANO AB ; SAMUELSON LARS ; THELANDER CLAES	H01L 29/775 ; G11C 11/412	nanostructure de stockage de charge

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WO2008079077	SE - 20060002840 - 22/12/2006 ; SE - 20070000102 - 12/01/2007 ; SE - 20070002404 - 26/10/2007 ; US - 20070812226 - 15/06/2007	QUNANO AB ; SVENSSON PATRIK ; OHLSSON JONAS ; SAMUELSON LARS ; LOEWGREN TRULS ; MARTYNOV YOURII	H01L 21/205 ; H01L 29/06 ; H01L 29/06 ; B82B 1/00 ; H01L 21/205	structure nanoélectronique et procédé de production associé
US2008213177	US - 20050597215 - 24/05/2005 ; GB - 20040011537 - 24/05/2004 ; US - 20040573805P - 24/05/2004 ; WO - 2005GB02058 - 24/05/2005	RADEMACHER THOMAS WILLIAM ; MARTIN-LOMAS MANUEL ; PENADES SOLEDAD ; OJEDA RAFAEL ; BARRIENTES AFRICAN G ; GUMAA KHALID	A61K 9/14 ; A61K 9/12 ; A61K 31/7088 ; A61K 47/48 ; A61K 49/00 ; A61K 49/18 ; A61K 51/04 ; A61K 51/12 ; A61P 11/00 ; C07F 19/00 ; C07H 21/02 ; C12N 15/09 ; C12N 15/11 ; C12N 15/88	---nanoparticles--- comprising rna ligands
US2008151603	US - 20080072971 - 28/02/2008 ; US - 20050285763 - 21/11/2005	RADOSAVLJEVIC MARKO ; MAJUMDAR AMLAN ; DATTA SUMAN ; BRASK JUSTIN ; DOYLE BRIAN ; CHAU ROBERT	G11C 11/34	transistor for non volatile memory devices having a carbon ---nanotube--- channel and electrically floating quantum dots in its gate dielectric
US2008138405	IN - 2006DE02614 - 06/12/2006	RAHEJA PRAVEEN ; KAUSHIK ATUL ; GANDHI RAJESH ; SINGH ROMI BARAT ; MATHUR RAJEEV SHANKER	A61K 9/10 ; A61K 9/14 ; A61K 9/30 ; A61K 9/48 ; A61P 37/00	sirolimus ---nanodispersion---
US2008128618	US - 20070862473 - 27/09/2007 ; US - 20060827206P - 27/09/2006	RAHMAN ANIS ; RAHMAN AUNIK K	G02F 1/035 ; G01J 5/08	dendrimer based electro-optic sensor

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US2008182377	US - 20070668210 - 29/01/2007	RAO RAJESH A ; MURALIDHAR RAMACHANDRAN	H01L 21/336	method of forming a multi-bit nonvolatile memory device
US2008150127	US - 20060644683 - 21/12/2006	RARAVIKAR NACHIKET ; ARANA LEONEL ; SUH DAEWOONG	H01L 23/36 ; H01L 21/58	microelectronic package, method of manufacturing same, and system containing same
US2008237822	US - 20070731524 - 30/03/2007	RARAVIKAR NACHIKET R ; PADIYAR SUMANT ; PATEL NEHA	H01L 23/29	microelectronic die having nano-particle containing passivation layer and package including same
US2008274277	EP - 20060005674 - 20/03/2006	RASHIDI ALIMORAD ; HORRI BAHMAN AMINI ; MOHAJERI ALI ; SADRAEI SASAN ; JOZANI KHAIROLAH JAFARI ; NAKHAEIPOR ALI	C23C 16/00	continuous process for producing carbon ---nanotubes---
US2008193633	US - 20070673284 - 09/02/2007	RATH CHRISTIAN ; VERRALL ANDREW P	A01N 1/00	method of stabilization and anchoring for low density objects
US2008234406	US - 20080047450 - 13/03/2008 ; US - 20070919174P - 21/03/2007	RAWLINS JAMES W ; YANG HUAXIANG ; MENDON SHARATHKUMAR K	C08G 18/81 ; C08K 3/20	nanoencapsulation of isocyanates via aqueous media
US2008305047	US - 20060158213 - 19/12/2006 ; US - 20050751311P - 19/12/2005 ; WO - 2006US48204 - 19/12/2006	RAYMO FRANCISCO M ; TOMASULO MASSIMILIANO ; YILDIZ IBRAHIM	A61K 49/00 ; C12Q 1/02 ; G01N 21/76	chemosensors based on quantum dots and oxazine compounds
EP1991724	WO - 2007US62112 - 14/02/2007 ; US - 20060353541 - 14/02/2006	RAYTHEON CO	D01F 9/12 ; H01H 3/00 ; H01H 50/54	nanocommutateur encapsulé dans une particule
WO2008082724	US - 20060530081 - 08/09/2006	RAYTHEON CO ; BARKER DELMAR L ; OWENS WILLIAM R		matériaux explosifs améliorés par leur stabilisation dans des nanotubes

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WO2008130873	US - 20070923441P - 12/04/2007 ; US - 20080100909 - 10/04/2008	RAYTHEON CO ; IMHOLT TIMOTHY J ; PRUETT JAMES A	C08K 7/00 ; C08J 5/00	système et procédé pour disperser des nanostructures dans un matériau composite
WO2008140843	US - 20070747136 - 10/05/2007	RAYTHEON CO ; STRAUSS WILLIAM	C08J 9/12	mousse polymérique structurelle résistante aux hautes températures
JP2008213095	JP - 20070054698 - 05/03/2007	READ CO LTD	B24D 11/00 ; B24D 3/00 ; B24D 3/28	grinding-polishing sheet and method of manufacturing the same
US2008182013	US - 20060886464 - 24/02/2006 ; US - 20050662357P - 17/03/2005 ; WO - 2006US06379 - 24/02/2006	REEVES MARK ; DIAO JIAJIE	B05D 5/12 ; B05D 1/18 ; C23C 14/34	method of making ---nanoparticle--- wires
US2008197339	US - 20050229935 - 19/09/2005 ; US - 20050085397 - 21/03/2005 ; US - 20040615782P - 04/10/2004	REGAN BRIAN CHRISTOPHER ; ZETTL ALEXANDER K ; ALONI SHAUL	F04D 27/02 ; C30B 15/26 ; C30B 23/00 ; H01L 29/06	---nanocrystal--- powered nanomotor
US2008202579	US - 20050667101 - 10/11/2005 ; US - 20040626718P - 10/11/2004 ; WO - 2005US41050 - 10/11/2005	REGENTS O THE UNIVERSITY OF CA	H01L 31/04 ; B05D 1/36 ; B32B 15/08	methods of making functionalized nanorods
US2008191265	US - 20060915039 - 22/05/2006 ; US - 20050683609P - 23/05/2005 ; WO - 2006US19713 - 22/05/2006	REGENTS THE UNIVERISTY OF TEXA	H01L 29/788 ; H01L 21/336	---nanoparticles--- in a flash memory using chaperonin proteins

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US2008286321	US - 20080597272 - 11/07/2008 ; US - 20040538333P - 22/01/2004 ; WO - 2005US02266 - 24/01/2005	RENEKER DARRELL ; SMITH DANIEL J	A61K 31/15 ; A61F 2/00 ; A61F 13/00 ; A61K 31/78 ; A61K 45/06 ; A61K 47/30 ; A61L 27/34 ; A61L 27/54 ; A61L 29/08 ; A61L 29/16 ; A61L 31/10 ; A61L 31/16	polymer no donor predrug ---nanofiber--- coating for medical devices and therapy
JP2008148274	JP - 20060307377 - 14/11/2006 ; JP - 20070105765 - 13/04/2007	RENESAS TECH CORP	H04B 1/40	semiconductor integrated circuit for rf communication
JP2008153470	JP - 20060340473 - 18/12/2006	RENESAS TECH CORP	H01L 21/52 ; B22F 3/11 ; B22F 7/04 ; H01L 21/60	semiconductor apparatus and manufacturing method of semiconductor apparatus
JP2008152855	JP - 20060339627 - 18/12/2006	RENESAS TECH CORP	G11C 11/413 ; H01L 21/8244 ; H01L 27/11	semiconductor integrated circuit and manufacturing method therefor
JP2008153415	JP - 20060339437 - 18/12/2006	RENESAS TECH CORP	H01L 29/786 ; H01L 21/8238 ; H01L 21/8244 ; H01L 27/08 ; H01L 27/092 ; H01L 27/10 ; H01L 27/11 ; H03K 19/096	semiconductor integrated circuit and its manufacturing method
EP1999068	WO - 2007US04866 - 23/02/2007 ; US - 20060785493P - 24/03/2006	RENSSELAER POLYTECH INST	C01B 31/02	biogel reversible pour la manipulation et la separation de nanotubes de carbone a une paroi
US2008292531	US - 20070874543 - 18/10/2007 ; US - 20060852935P - 19/10/2006	RENSSELAER POLYTECH INST	C01B 31/00 ; D01F 9/12	electrical current-induced structural changes and chemical functionalization of carbon ---nanotubes---

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WO2008123935	US - 20070921329P - 02/04/2007	RENSSELAER POLYTECH INST ; LU TOH-MING ; WANG GWO-CHING ; TANG FU ; PARKER THOMAS	B82B 1/00	nanolames de magnésium ultrafines
WO2008105809	US - 20060509810 - 25/08/2006	RENSSELAER POLYTECH INST ; TALAPATRA SAIKAT ; KAR SWASTIK ; PAL SUNIL ; VAJTAI ROBERT ; AJAYAN PULICKEL	C01B 31/02 ; D01F 9/00 ; D01F 9/12	croissance de nanotubes de carbone sur un substrat métallique utilisant un apport de catalyseur en phase vapeur
US2008145302	US - 20070002176 - 17/12/2007 ; US - 20060875047P - 15/12/2006	RENTELN PETER HENRY	D01F 9/12	high strength low density fiber
KR100842451B	KR - 20070030614 - 29/03/2007	REPUBLIC KOREA MAN RURAL DEV	A23K 1/16 ; A23K 1/175	development of ruminally protected silver ---nanoparticle--- and their utilization for ruminant enrichment
KR20080083499		REPUBLIC KOREA MAN RURAL DEV	A61K 38/48 ; A61K 33/38 ; A61P 29/00	a composition for the treatment of a mastitis comprising natural proteinase and silver ---nanoparticle--- colloidal solutions and treatment using the same
CN101229504	CN - 20071118307 - 05/07/2007	RES CT ECO ENVIRONMENTAL SCIEN	B01J 20/08 ; C02F 1/28 ; C02F 1/58	preparing and applications of ferric oxide-alumina compound ---nanophase--- defluoridation material
US7419516	US - 20040846023 - 14/05/2004	RES FOUNDATION OF THE UNIVERSI	C10L 1/12 ; C10L 1/32 ; C10L 5/00	use of oxide ---nanoparticles--- in soot reduction
US2008142738	US - 20070986057 - 20/11/2007 ; US - 20040982272 - 05/11/2004 ; US - 20030517718P - 05/11/2003	RES FOUNDATION OF THE UNIVERSI	G21G 5/00	generator for flux specific bursts on nano-particles

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CN101290221	CN - 20072103229U - 16/01/2007 ; CN - 20071301266 - 18/12/2007	RES INST OF HIGHWAY MINISTRY O	G01C 3/00 ; E01C 23/01 ; G01C 7/02 ; G01C 11/30	pulse type line laser road sectional rut tester
CN101203927	US - 20050130269 - 17/05/2005	RES TRIANGLE INST	H01G 9/058	---nanofiber--- mats and production methods thereof
US2008150556	US - 20060615285 - 22/12/2006	RES TRIANGLE INST	G01R 27/08	polymer ---nanofiber----based electronic nose
US2008274036	US - 20050694545P - 28/06/2005 ; US - 20080111617 - 29/04/2008 ; US - 20060450642 - 09/06/2006	RESASCO DANIEL E ; TAN YONGQIANG	D01F 9/12 ; B01J 31/06 ; B05D 3/10	microstructured catalysts and methods of use for producing carbon ---nanotubes---
WO2008143554	RU - 20070118553 - 21/05/2007	RESTRICTED LIABILITY SOC CKH ; PETROV IGOR LEONIDOVICH ; SKRYABIN YURIY ALEKSEEVICH ; SHENDEROVA OLGA ALEKSANDROVNA	C01B 31/06 ; B82B 3/00	matériau à base de nano-diamants et procédé et dispositif de purification et de modification de nano-diamants
SG145584	SG - 20070001222 - 01/03/2007	REVOPACK PTE LTD		extension of fresh asian noodles at ambient shelf-life using high barrier multi-layered, ---nanocomposite----fortified retortable trays
US2008149178	US - 20070823352 - 27/06/2007 ; US - 20060816962P - 27/06/2006 ; US - 20070925264P - 19/04/2007	REYES-REYES MARISOL ; KIM KYUNGKON ; CARROLL DAVID L	H01L 31/036 ; B05D 5/12 ; B32B 27/00 ; H01B 1/12 ; H01L 31/04	composite organic materials and applications thereof

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US2008287638	US - 20080123347 - 19/05/2008 ; US - 20070938588P - 17/05/2007	REYNOLDS JOHN R ; WALCZAK RYAN M ; AA EVELINE MARIA VAN DER ; RINZLER ANDREW GABRIEL	C08G 18/10	supramolecular polymers associative to carbon --- nanotubes---
US2008287573	KR - 20030086244 - 01/12/2003 ; WO - 2004KR01092 - 12/05/2004	RHEE HEE-WOO ; YOON DO YOUNG ; CHAR KOOK HEON ; LEE JIN-KYU ; MOON BONGJIN ; MIN SUNG-KYU ; PARK SE JUNG ; SHIN JAE-JIN	C08K 5/1545 ; H01L 21/31 ; H01L 21/316 ; H01L 21/768 ; H01L 23/532	ultra-low dielectrics film for copper interconnect
US2008233107	US - 20070778323 - 16/07/2007 ; WO - 2006US01895 - 18/01/2006 ; US - 20050752238P - 20/12/2005 ; US - 20050644654P - 18/01/2005	RHODE ISLAND EDUCATION	A61K 39/395 ; A61K 31/7052 ; A61K 31/715 ; A61K 35/76 ; A61K 38/02 ; A61K 38/16 ; A61K 38/44 ; A61K 38/46 ; A61K 39/00 ; A61P 43/00 ; C07K 14/00 ; C12N 5/00	selective delivery of molecules into cells or marking of cells in diseased tissue regions using environmentally sensitive transmembrane peptide
WO2008077921	FR - 20060011359 - 22/12/2006	RHODIA OPERATIONS ; BALASTRE MARC	A01P 3/00 ; A01N 25/04 ; A01N 43/653 ; A01P 7/04 ; A01P 13/00	formulation phytosanitaire generant des nanoparticules, procede de preparation de nanoparticules, et utilisation
WO2008084369	FR - 20070000053 - 05/01/2007	RHODIA POLIAMIDA E ESPECIALIDA ; FUNDACAO UNIVERSIDADE DE SAO C ; ROSARIO ELIDA SUMAN BRETAS ; LILIA MULLER GUERRINI ; GONZAGA CANOVA THOMAS	D01F 6/60 ; D01D 5/00 ; D01F 1/10 ; D01F 6/90	procede d'obtention d'un produit contenant des nanofibres et produit contenant des nanofibres

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WO2009002587	US - 20070911721P - 13/04/2007	RICE UNIVERSITY ; ASOKAN SUBASHINI ; WONG MICHAEL SHA-NANG	B32B 19/00	synthèse de formes nanoparticulaires uniformes à sélectivité élevée
WO2008157812	US - 20070945491P - 21/06/2007	RICE UNIVERSITY ; WACHS ISRAEL E ; ROSS-MEDGAARDEN ELIZABETH I ; WONG MICHAEL SHA-NANG	C01G 25/02	nanocatalyseurs de zircone tungstatée
JP2008129481	JP - 20060316565 - 24/11/2006	RICOH KK	G03G 15/00 ; C08G 18/40 ; C08L 27/12 ; C08L 33/26 ; C08L 75/04 ; F16C 13/00 ; G03G 15/02 ; G03G 15/16	semiconductive member for image formation, image forming apparatus and method, and process cartridge
US2008279752	JP - 20060160690 - 09/06/2006	RIKEN	D01F 9/12	method for producing a single-wall carbon ---nanotube---
US2008202163	JP - 20070046970 - 27/02/2007	RIKEN ; NIPPON PAINT CO LTD	C03C 19/00 ; C03C 13/04	material for high refractive index glass, high refractive index glass obtained from the material, and method of patterning high refractive index glass
US2008255531	DE - 200510369992 - 05/08/2005 ; DE - 200510054698 - 16/11/2005 ; WO - 2005EP14017 - 23/12/2005	RING HORST ; HARBIG ROLAND	A61F 13/15 ; B01J 20/26 ; C08F 16/36 ; C08F 120/18	superabsorbents, ---nanofiber--- nonwovens finished therewith and use thereof
US2008132410	TW - 20060119468 - 01/06/2006	RITEK CORP	B01J 23/652 ; B01J 21/06 ; B01J 23/00 ; B01J 23/20 ; B01J 23/22 ; B01J 23/26 ; B01J 23/42 ; B01J 23/44 ; B01J 23/50 ; B01J 23/52 ; B01J	catalyst for catalyzing growth of single-wall carbon ---nanotubes---

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			23/745 ; B01J 23/75 ; B01J 23/755	
US2008131602	TW - 20060119470 - 01/06/2006	RITEK CORP	B05D 3/04 ; C23C 14/00 ; C23C 16/00 ; C23C 16/40	method of preparing catalyst for catalyzing growth of single-wall carbon ---nanotubes---
US2008131351	TW - 20060119472 - 01/06/2006	RITEK CORP	C01B 31/00	method of preparing single-wall carbon ---nanotubes---
US2008254362	US - 20080102201 - 14/04/2008 ; US - 20070911581P - 13/04/2007	ROCHESTER INST TECH	H01M 6/02 ; H01B 1/06 ; H01B 1/24 ; H01G 9/022 ; H01M 8/02	nano-composite structures, methods of making, and use thereof
US2008251772	DE - 200510059716 - 12/12/2005 ; WO - 2006EP11858 - 08/12/2006	RODENSTOCK GMBH	G02B 5/23 ; G02C 7/10	photochromic plastic object
RU2337727	RU - 20070109646 - 16/03/2007	RODIMIN EVGENIJ MIKHAJLOVICH	A61N 2/08 ; A61M 37/00	multipolar magnetic diamagnetic ---nanoparticles--- injector in biological tissue
BRPI0515815	DE - 200410059792 - 10/12/2004 ; WO - 2005EP11864 - 05/11/2005	ROEHM GMBH	A61K 9/16 ; A61K 31/7088	forma medicamentosa de multipartìculas contendo substáncias ativas de ácido nucléico formuladas mucoadesivas bem como processo para preparação da forma medicamentosa
US2008161469	DE - 200510017950 - 18/04/2005 ; WO - 2006EP03316 - 11/04/2006	ROEHM GMBH	C08L 9/00 ; C08K 3/22 ; C08K 3/30 ; C08K 3/36	thermoplastic molding material and molding elements containing ---nanometric--- inorganic particles for making said molding material and said molding elements, and uses thereof

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US2008138966	US - 20070940056 - 14/11/2007 ; US - 20060859209P - 15/11/2006	ROGOJINA ELENA V ; LEMMI FRANCESCO ; KELMAN MAXIM ; LI XUEGENG ; YU PINGRONG	H01L 21/208	method of fabricating a densified ---nanoparticle--- thin film with a set of occluded pores
JP2008149447	US - 20060502764 - 11/08/2006	ROHM & HAAS DENMARK FINANCE AS	B82B 3/00 ; G02B 5/30	manufacturing method for ---nanostructured--- pattern
JP2008218561	JP - 20070051640 - 01/03/2007	ROHM CO LTD	H01L 23/12 ; H01L 23/34 ; H01L 23/36	semiconductor device and manufacturing method therefor
WO2008148363	CZ - 20070000395 - 07/06/2007	ROKOSPOL A S ; USTAV ANORGANICKE CHEMIE AV CR ; STENGL VACLAV ; RATAJSKY PETR		agent de finition de surface d'objets et de structures au moyen d'une couche de revêtement à effet photocatalytique et auto-nettoyant et son procédé de production
US2008165235	US - 20070649979 - 05/01/2007	ROLLY LUANNE J ; ETHERIDGE TOM ; MOLLER SVEN ; HICH GARRY ; HERMAN GREGORY	C09D 11/00 ; B41J 2/01	inkjet ink compositions and methods of making the same
US2008229839	US - 20070726128 - 21/03/2007	ROSEMOUNT INC	G01L 7/08 ; G01L 9/02 ; G01L 9/12 ; G01L 7/00	ti antenna sensor with composite diaphragm containing carbon ---nanotubes--- or semiconducting nanowires
HK1040694	WO - 1999IB00481 - 23/03/1999 ; WO - 2000IB00406 - 20/03/2000	ROSSETER HOLDINGS LTD	B82B 3/00 ; C01B 31/02	the method and device for producing higher fullerenes and ---nanotubes---
RU2336596	RU - 20070113493 - 11/04/2007	ROSSIJSKAJA AKADEMIJA SEL SKOK	H01L 31/042 ; B82B 1/00	semiconductor photoelectric generator (versions)
US2008308407	US - 20070764334 - 18/06/2007	ROSTOVTSEV VSEVOLOD ; ZHENG MING	C01B 3/00 ; C01B 31/00 ; C25B 9/00 ; H01L 31/00	photo-induced reduction-oxidation chemistry of carbon ---nanotubes---

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US2008181958	US - 20070879746 - 17/07/2007 ; WO - 2006US23722 - 19/06/2006 ; US - 20060831372P - 17/07/2006	ROTHROCK GINGER D ; MAYNOR BENJAMIN W	A61K 9/14	---nanoparticle--- fabrication methods, systems, and materials
WO2008101546	WO - 2007EP51694 - 21/02/2007	ROVI COSMETICS INTERNAT GMBH ; BLUME GABRIELE ; TEICHMUELLER DIRK	A61K 8/02 ; A61K 8/04 ; A61K 8/73 ; A61K 8/85 ; A61Q 17/04 ; A61Q 19/00	nanoparticules à utiliser dans des préparations cosmétiques et dermatologiques
US2008173845	JP - 20060278627 - 12/10/2006	RYOWA TATSUYA ; SAITO HAJIME	C09K 11/08	---nanocrystalline--- phosphor and coated ---nanocrystalline--- phosphor as well as method of preparing coated ---nanocrystalline--- phosphor
EP1951183	WO - 2006EP10658 - 07/11/2006 ; DE - 200510053705 - 10/11/2005	S & C POLYMER SILICON UND COMP	A61K 6/027 ; A61K 6/083	materiaux de restauration contenant des substances de charge a alcalino-terreux nano-cristallins
WO2008091413	US - 20060536867 - 29/09/2006	SABIC INNOVATIVE PLASTICS BV ; BISWAS AMIT ; DHARA DIBAKAR ; KRISHNAMURTHY RAJA ; KUNG EDWARD ; MAITI PARNASREE ; RAI ROOPALI ; TYAGI SANDEEP ; SAWANT VITTHAL ABASO ; TOTAD RAJASHEKHAR SHIDDAPPA		composition de polycarbonate contenant des nanomateriaux
SG146639	US - 20030675108 - 30/09/2003	SABIC INNOVATIVE PLASTICS IP	C08K 3/04 ; C08K 7/06 ; F25D 21/08 ; H01B 1/24 ; H05B 3/10	electrically conductive compositions, methods of manufacture thereof and articles derived from such compositions

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DE102007008878		SACHTLEBEN CHEMIE GMBH	B01J 19/26 ; C08K 3/30 ; C09D 7/12 ; C09J 11/04	verfahren zur fällung von nanopartikeln
US2008146701	US - 20040936236 - 09/09/2004 ; US - 20030512912P - 22/10/2003	SAIN MOHINI M ; BHATNAGAR ARPANA	C08L 1/02 ; B29C 39/02 ; B29C 47/00 ; B32B 1/00	manufacturing process of cellulose ---nanofibers--- from renewable feed stocks
WO2008091939	US - 20070897023P - 23/01/2007	SAINT GOBAIN ABRASIVES INC ; STARLING SHELLY C	C09K 3/14	produits abrasifs recouverts contenant des agrégats
EP1963238	WO - 2006FR51422 - 22/12/2006 ; FR - 20050054078 - 23/12/2005	SAINT GOBAIN TECHNICAL FABRICS	C03C 25/10 ; C08J 5/06	fils de verre et structures de fils de verre pourvus d'un revetement renfermant des nanoparticules.
EP1963237	WO - 2006FR51374 - 18/12/2006 ; FR - 20050054077 - 23/12/2005	SAINT GOBAIN VETROTEX	C03C 25/10 ; C03C 25/26 ; C08J 5/06	fils de verre revetus d'un ensimage renfermant des nanoparticules
EP1963439	WO - 2006FR51373 - 18/12/2006 ; FR - 20050054076 - 23/12/2005	SAINT GOBAIN VETROTEX	C09C 1/42 ; C09C 1/00 ; C09C 3/12	procede de preparation de nanoparticules en feuillets et nanoparticules obtenues.
US2008258117	JP - 20040109907 - 02/04/2004 ; WO - 2005JP06054 - 30/03/2005	SAKAKIBARA YOUICHI ; TOKUMOTO MADOKA ; KATAURA HIROMICHI	C09K 9/00 ; G02F 1/361 ; C01B 31/02 ; C08K 3/04 ; C08L 79/08	saturable absorber of polyimide containing dispersed carbon ---nanotubes---
KR100853127B	KR - 20070046957 - 15/05/2007	SAM HWAN DYEING CO LTD ; CLUSTER INSTR CO LTD ; KOREA DYEING TECHNOLOGY CT	C09D 5/24 ; C09D 5/00	industrial permanent anti-static coating agent using the carbon ---nanotube---, and that manufacturing method, and coating method using that coating agent, and coated material

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US2008134884	US - 20070980789 - 31/10/2007 ; US - 20050032169 - 11/01/2005 ; US - 20030429959 - 06/05/2003 ; US - 20020177138 - 24/06/2002	SAMMONS JACK ; GODDARD DAVID M	B01D 53/22 ; B01D 67/00 ; B05D 5/00	porous gas permeable material for gas separation
WO2008085083	RU - 20070100004 - 09/01/2007	SAMOILOV VALENTIN NIKOLAEVICH	H01L 31/04	cellule photovoltaïque hétéroélectrique
JP2008150601	KR - 20060127319 - 13/12/2006	SAMSUNG ELECTRO MECH	C09D 11/00 ; B41M 5/00	metal ink composition for inkjet
JP2008150701	KR - 20060127697 - 14/12/2006	SAMSUNG ELECTRO MECH	B22F 1/02 ; B22F 1/00 ; B41M 5/00 ; C09D 11/00	method for producing metal ---nanoparticle---, and metal ---nanoparticle--- produced by the method
KR100834515B	KR - 20070022563 - 07/03/2007	SAMSUNG ELECTRO MECH	G03F 7/09 ; H01L 21/027	method for forming photoresist-laminated substrate, method for plating insulating substrate, method for surface treating metal layer of circuit board, and method for manufacturing multi layer ceramic condenser using metal ---nanoparticles--- aerosol
US2008259523	KR - 20070037740 - 18/04/2007	SAMSUNG ELECTRO MECH	H01G 4/06 ; H01G 4/20 ; H01G 7/00	capacitor and manufacturing method thereof
US2008293321	US - 20080178460 - 23/07/2008 ; KR - 20040073559 - 14/09/2004 ; US - 20050064966 - 25/02/2005	SAMSUNG ELECTRO MECH	H01J 9/12 ; B05D 5/12	fabrication method of field emitter electrode
US2008282537	KR - 20070045582 - 10/05/2007	SAMSUNG ELECTRO MECH	H01K 3/22	wiring forming method of printed circuit board

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US2008193656	US - 20070822468 - 06/07/2007 ; KR - 20050007585 - 27/01/2005 ; US - 20050126375 - 11/05/2005	SAMSUNG ELECTRO MECH	C07C 277/08 ; B05D 3/02 ; C07C 279/14 ; C25D 9/06	method of coating a substrate with a polymer having a combination of crown ether and carbon ---nanotubes--- having guanidine groups
US2008157029	KR - 20060064501 - 10/07/2006	SAMSUNG ELECTRO MECH	H01B 1/02 ; B22F 9/16 ; B32B 15/02 ; C22C 9/00	method of producing copper ---nanoparticles--- and copper ---nanoparticles--- produced thereby
US2008159902	KR - 20060082096 - 29/08/2006	SAMSUNG ELECTRO MECH	C22C 9/00 ; B22F 9/16	method for manufacturing cubic copper or copper oxide ---nanoparticles---
US2008138643	KR - 20060098315 - 10/10/2006	SAMSUNG ELECTRO MECH	B22F 1/02 ; B22F 9/16	method for manufacturing copper ---nanoparticles--- and copper ---nanoparticles--- manufactured using the same
CN101268521	KR - 20050086689 - 16/09/2005	SAMSUNG ELECTRONICS CO LTD	G11C 29/00	semiconductor memory device having bit registering layer and method of driving the same
EP1965451	KR - 20070019534 - 27/02/2007 ; KR - 20070052574 - 30/05/2007	SAMSUNG ELECTRONICS CO LTD	H01L 51/00 ; C08K 3/04 ; C08L 65/00 ; H01B 1/12	dispersant pour nanotubes en carbone et composition à nanotubes en carbone le comprenant
JP2008197108	KR - 20070015056 - 13/02/2007	SAMSUNG ELECTRONICS CO LTD	G01N 33/53 ; G01N 33/543 ; G01N 33/545 ; G01N 33/547 ; G01N 37/00	oligomer probe array
JP2008172250	KR - 20070003836 - 12/01/2007 ; US - 20080972192 - 10/01/2008	SAMSUNG ELECTRONICS CO LTD	H01L 21/3205 ; H01L 21/768 ; H01L 23/52	electrical wire structure having carbon ---nanotube--- and method for forming structure
JP2008168631	KR - 20070004417 - 15/01/2007	SAMSUNG ELECTRONICS CO LTD	B41J 2/05 ; B41J 2/16	heat generating structure for ink-jet print head, its manufacturing method, and ink-jet print head having it
JP2008166710	KR - 20060136287 - 28/12/2006	SAMSUNG ELECTRONICS CO LTD	H01L 27/28 ; H01L 51/05 ; H01L 51/30 ; H01L 51/40	organic memory element and method of manufacturing it

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JP2008135748	KR - 20060117919 - 27/11/2006	SAMSUNG ELECTRONICS CO LTD	H01L 29/78 ; H01L 21/28 ; H01L 29/423 ; H01L 29/49	field-effect transistor utilizing ---nanotube--- and its manufacturing method
JP2008160139	KR - 20010031125 - 04/06/2001	SAMSUNG ELECTRONICS CO LTD	H01L 21/027 ; C01B 31/02 ; G03F 7/20 ; H01J 3/02 ; H01J 9/02 ; H01J 37/073 ; H01J 37/305	method for manufacturing electron emitting lithographic equipment and its electron emitting emitter for lithography using electron emitting source of selectively grown carbon ---nanotube---
JP2008160099	KR - 20060131152 - 20/12/2006	SAMSUNG ELECTRONICS CO LTD	H01L 21/8247 ; H01L 27/115 ; H01L 29/788 ; H01L 29/792	non-volatile memory element and method for operating the same
KR100845004B	KR - 20070042129 - 30/04/2007	SAMSUNG ELECTRONICS CO LTD	H01L 21/027	method of forming a metal layer pattern having ---nanogaps--- and method of manufacturing a molecule-sized device using the same
KR20080064431		SAMSUNG ELECTRONICS CO LTD	G03F 7/004	composition for forming photosensitive polymer complex and preparation method of photosensitive polymer complex containing silver ---nanoparticles--- using the composition
KR20080065801		SAMSUNG ELECTRONICS CO LTD	C09K 3/00 ; H05B 33/04	ultraviolet barrier material with metal ---nanoparticle---
KR20080067817		SAMSUNG ELECTRONICS CO LTD	H01J 1/30 ; H01L 31/042	transparent carbon ---nanotube--- electrode with net shape carbon ---nanotube--- film and preparation method thereof
KR100847987B	KR - 20070019534 - 27/02/2007	SAMSUNG ELECTRONICS CO LTD	B82B 3/00	dispersant for carbon ---nanotube--- and carbon ---nanotube--- composition comprising the same
KR100841186B	KR - 20070029183 - 26/03/2007	SAMSUNG ELECTRONICS CO LTD	B82B 3/00 ; H01L 33/00	multi shell ---nanocrystals--- and preparation method thereof
KR20080049343		SAMSUNG ELECTRONICS CO LTD	H01L 29/786	organic thin film transistor using carbon ---nanotube--- introduced surface modification
KR100857542B	KR - 20070072065 - 19/07/2007	SAMSUNG ELECTRONICS CO LTD	H05B 33/00	carbon nano-tube(---cnt---) light emitting device and a manufacturing method thereof

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KR20080084193		SAMSUNG ELECTRONICS CO LTD	B82B 3/00	method for mass producing ---nanostructure--- using mesoporous template and ---nanostructure--- made thereof
KR20080084461		SAMSUNG ELECTRONICS CO LTD	B82B 3/00	a composition of carbon ---nanotube---, a carbon ---nanotube--- conductive thin film, and processes for the preparation thereof
KR20080073589		SAMSUNG ELECTRONICS CO LTD	G11B 9/08 ; G11B 5/66 ; G11B 9/00	information storage media using ---nanocrystal---, method of manufacturing the information storage media, and information storage apparatus
KR20080093539		SAMSUNG ELECTRONICS CO LTD	B82B 3/00	methods of preparing metal phosphide ---nanocrystal--- and ---nanocrystal--- core passivation method using phosphite compound
KR20080078402		SAMSUNG ELECTRONICS CO LTD	C07F 7/08 ; B82B 3/00 ; H01L 21/20	organosilicon ---nanocluster---, method for preparing the same and method for preparing thin film using the same
KR100853086B	KR - 20070040384 - 25/04/2007	SAMSUNG ELECTRONICS CO LTD	B82B 3/00 ; H01L 33/00	---nanocrystal----metal oxide composite, preparation method thereof
KR100853087B	KR - 20070040803 - 26/04/2007	SAMSUNG ELECTRONICS CO LTD	B82B 3/00	---nanocrystal---, preparation method thereof and electronic devices comprising the same
KR100851983B	KR - 20070046670 - 14/05/2007	SAMSUNG ELECTRONICS CO LTD	C08J 3/02 ; B82B 3/00	carbon ---nanotube--- dispersion
US2008315170	US - 20080217442 - 02/07/2008 ; US - 20040887153 - 07/07/2004 ; US - 20030485370P - 08/07/2003	SAMSUNG ELECTRONICS CO LTD	H01L 29/02 ; G02F 1/35 ; H01L 29/15 ; H01L 29/24 ; H01L 29/66 ; H01L 45/00	quantum coherent switch utilizing commensurate ---nanoelectrode--- and charge density periodicities
US2008246148	KR - 20070003836 - 12/01/2007	SAMSUNG ELECTRONICS CO LTD	H01L 23/52	electrical interconnect structures having carbon ---nanotubes--- therein and methods of forming same
US2008246077	KR - 20070010990 - 02/02/2007	SAMSUNG ELECTRONICS CO LTD	H01L 27/108 ; H01L 21/425	method of fabricating semiconductor memory device and semiconductor memory device fabricated by the method

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US2008316648	US - 20070820588 - 19/06/2007	SAMSUNG ELECTRONICS CO LTD	G11B 5/127 ; G11B 5/147 ; G11B 5/84 ; G11B 17/02	---nanocryalline--- structured co-based alloy intermediate layer (il) replacing ru layer in perpendicular magnetic recording media for hard disk drive
US2008316573	KR - 20070060563 - 20/06/2007	SAMSUNG ELECTRONICS CO LTD	G02F 1/15 ; B23P 15/00 ; G02F 1/155	method for manufacturing electrode for electrochromic display
US2008257861	US - 20070882112 - 30/07/2007 ; KR - 20030025082 - 21/04/2003 ; US - 20040819143 - 07/04/2004	SAMSUNG ELECTRONICS CO LTD	B44C 1/22 ; B81C 1/00 ; B29C 59/02 ; B81B 1/00 ; B82B 3/00 ; C25D 11/16 ; H01L 21/027 ; H01L 21/3213 ; H01L 27/12	method of manufacturing self-ordered ---nanochannel---- array and method of manufacturing nanodot using the ---nanochannel----array
US2008265431	KR - 20070041923 - 30/04/2007	SAMSUNG ELECTRONICS CO LTD	H01L 23/49	semiconductor package and method of manufacturing the semiconductor package
US2008290797	US - 20080219231 - 17/07/2008 ; KR - 20030073338 - 21/10/2003 ; US - 20060378482 - 20/03/2006 ; US - 20040814264 - 01/04/2004	SAMSUNG ELECTRONICS CO LTD	G03F 7/00 ; H01J 1/63 ; H01L 29/04	photosensitive semiconductor ---nanocrystals---, photosensitive composition comprising semiconductor ---nanocrystals--- and method for forming semiconductor ---nanocrystal--- pattern using the same
US2008296539	KR - 20070052218 - 29/05/2007	SAMSUNG ELECTRONICS CO LTD	H01B 1/04 ; C01B 31/02	method of modifying carbon ---nanotube--- using radical initiator, and dispersion liquid and electrode comprising the carbon ---nanotube--- modified by using the method
US2008296683	KR - 20070052868 - 30/05/2007	SAMSUNG ELECTRONICS CO LTD	H01L 29/786	carbon ---nanotube--- having improved conductivity, process of preparing the same, and electrode comprising the carbon ---nanotube---
US2008299382	KR - 20070051514 - 28/05/2007	SAMSUNG ELECTRONICS CO LTD	B32B 5/16	functionalized metal ---nanoparticle---, buffer layer including the same and electronic device including the buffer layer

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US2008297044	US - 20080219222 - 17/07/2008 ; KR - 20040027014 - 20/04/2004 ; US - 20040967238 - 19/10/2004	SAMSUNG ELECTRONICS CO LTD	C01B 19/04 ; H01L 51/54 ; C01G 1/12 ; C01G 11/00 ; C01G 11/02 ; C07C 319/14 ; C09K 11/08 ; C09K 11/56 ; C09K 11/88 ; H01L 33/00	method for manufacturing metal sulfide nnocrystals using thiol compound as sulfur precursor
US2008277646	US - 20080179068 - 24/07/2008 ; KR - 20050025368 - 28/03/2005 ; US - 20060325964 - 05/01/2006	SAMSUNG ELECTRONICS CO LTD	H01L 29/06 ; H01L 29/94	vertical type ---nanotube--- semiconductor device
US2008280161	KR - 20070044974 - 09/05/2007	SAMSUNG ELECTRONICS CO LTD	H05B 33/00 ; B32B 9/04 ; H05B 33/10	light emitting diode device using ---nanocrystal----metal oxide composite and method for fabricating the same
US2008305574	KR - 20070040520 - 25/04/2007 ; KR - 20070040521 - 25/04/2007	SAMSUNG ELECTRONICS CO LTD	H01L 51/30	method of manufacturing nonvolatile memory device using conductive organic polymer having ---nanocrystals--- embedded therein
US2008305334	KR - 20070055496 - 07/06/2007	SAMSUNG ELECTRONICS CO LTD	B32B 5/16 ; B05D 1/36	core/shell ---nanocrystals--- and method for producing the same
US2008311424	KR - 20070057236 - 12/06/2007	SAMSUNG ELECTRONICS CO LTD	H01B 1/04 ; B05D 5/12 ; B32B 27/06	carbon nano-tube (---cnt---) thin film comprising an amine compound, and a manufacturing method thereof
US2008311029	US - 20080219434 - 22/07/2008 ; KR - 20040038392 - 28/05/2004 ; US - 20040002490 - 03/12/2004	SAMSUNG ELECTRONICS CO LTD	C01G 11/02 ; C09K 11/56 ; H01L 33/00 ; H05B 33/14	method of preparing cadmium sulfide ---nanocrystals--- emitting light at multiple wavelengths, and cadmium sulfide ---nanocrystals--- prepared by the method

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US2008311513	US - 20060505324 - 17/08/2006 ; KR - 20030037040 - 10/06/2003 ; US - 20030734138 - 15/12/2003	SAMSUNG ELECTRONICS CO LTD	B82B 3/00 ; G03C 1/52 ; G03F 7/004 ; G03F 7/027 ; G03F 7/16 ; B82B 3/00 ; G03C 1/52 ; G03C 1/735 ; G03F 7/004 ; G03F 7/027 ; G03F 7/16	photosensitive metal ---nanoparticle--- and method of forming conductive pattern using the same
US2008271987	KR - 20070043542 - 04/05/2007	SAMSUNG ELECTRONICS CO LTD	H05H 1/00	system and method for preparing ---nanoparticles--- using non-thermal pulsed plasma
US2008188581	KR - 20070011268 - 02/02/2007 ; KR - 20070128270 - 11/12/2007	SAMSUNG ELECTRONICS CO LTD	C08G 77/04 ; B32B 27/40	silica ---nanocomposite---, method of preparing the silica ---nanocomposite---, composite foam and method of preparing the composite foam
US2008191261	KR - 20060115425 - 21/11/2006	SAMSUNG ELECTRONICS CO LTD	H01L 29/76 ; H01L 21/28	nonvolatile memory devices and methods of fabricating the same
US2008224128	KR - 20070024673 - 13/03/2007	SAMSUNG ELECTRONICS CO LTD	H01L 51/05 ; H01L 21/336 ; H01L 29/786	thin film transistor for display device and manufacturing method of the same
US2008213487	KR - 20060099942 - 13/10/2006	SAMSUNG ELECTRONICS CO LTD	C08K 5/09 ; B05D 3/02	multicomponent carbon ---nanotube----polymer complex, composition for forming the same, and preparation method thereof
US2008211039	KR - 20060124069 - 07/12/2006	SAMSUNG ELECTRONICS CO LTD	H01L 29/78 ; H01L 21/44	nonvolatile memory devices having metal silicide ---nanocrystals---, methods of forming metal silicide ---nanocrystals---, and methods of forming nonvolatile memory devices having metal silicide ---nanocrystals---
US2008191280	US - 20080107318 - 22/04/2008 ; KR - 20040078544 - 02/10/2004 ; US - 20050192107 - 29/07/2005	SAMSUNG ELECTRONICS CO LTD	H01L 29/786 ; H01L 21/336	n-type carbon ---nanotube--- field effect transistor and method of fabricating the same
US2008149892	KR - 20060132685 - 22/12/2006	SAMSUNG ELECTRONICS CO LTD	C09K 11/78	method and preparing nano-sized phoshpor powders

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US2008153214	KR - 20060133094 - 22/12/2006	SAMSUNG ELECTRONICS CO LTD	H01L 21/336	method of manufacturing driving-device for unit pixel of organic light emitting display
US2008138514	KR - 20050116322 - 01/12/2005	SAMSUNG ELECTRONICS CO LTD	B01J 13/02	preparation method of multi-shell ---nanocrystals---
US2008182072	KR - 20070008357 - 26/01/2007	SAMSUNG ELECTRONICS CO LTD	B32B 3/14 ; B05D 5/00 ; B32B 3/02	substrate for patterning and method for forming a pattern of ---nanocrystals--- using the same
US2008181838	US - 20080023475 - 31/01/2008 ; KR - 20020024476 - 03/05/2002 ; US - 20060327368 - 09/01/2006 ; US - 20030428835 - 05/05/2003	SAMSUNG ELECTRONICS CO LTD	B82B 1/00 ; C01B 31/00 ; B82B 3/00 ; C01B 31/02 ; C07C 5/02 ; C07C 15/20 ; H01J 1/304 ; H01J 9/02 ; H01L 51/30	semiconductor carbon ---nanotubes--- fabricated by hydrogen functionalization and method for fabricating the same
US2008135908	KR - 20060123369 - 06/12/2006	SAMSUNG ELECTRONICS CO LTD	H01L 27/108 ; H01L 21/8242	semiconductor device and method of manufacturing the same
US2008164801	KR - 20070001703 - 05/01/2007	SAMSUNG ELECTRONICS CO LTD	H01J 1/62 ; H01J 9/02	field emission electrode, method of manufacturing the same, and field emission device comprising the same
US2008142866	US - 20080026563 - 06/02/2008 ; KR - 20040071892 - 08/09/2004 ; US - 20050205253 - 16/08/2005	SAMSUNG ELECTRONICS CO LTD	H01L 29/94	integrated circuit memory devices and capacitors having carbon ---nanotube--- electrodes
US2008142361	KR - 20060042387 - 11/05/2006 ; KR - 20060090465 - 19/09/2006	SAMSUNG ELECTRONICS CO LTD	G01N 27/26 ; B05D 3/00 ; B05D 5/00	carbon ---nanotube--- gas sensor and method of manufacturing the same

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US2008168943	US - 20070835778 - 08/08/2007 ; KR - 20050014461 - 22/02/2005 ; KR - 20050114068 - 28/11/2005 ; US - 20060358510 - 21/02/2006	SAMSUNG ELECTRONICS CO LTD	C30B 19/00	heterostructure semiconductor nanowires and method for producing the same
US2008153991	US - 20070798023 - 09/05/2007 ; KR - 20030011898 - 26/02/2003 ; US - 20040786592 - 26/02/2004	SAMSUNG ELECTRONICS CO LTD	B82B 1/00 ; C08G 65/00 ; B05D 1/32 ; B05D 3/06 ; B32B 9/00 ; B82B 3/00 ; C01B 31/02 ; C07D 303/12 ; C07D 307/06 ; C07D 307/77 ; G03F 7/038 ; G03F 7/11	method of making carbon ---nanotube--- patterned film or carbon ---nanotube--- composite using carbon ---nanotubes--- surface-modified with polymerizable moieties
US2008202195	KR - 20060078246 - 18/08/2006	SAMSUNG ELECTRONICS CO LTD ; SEOUL NAT UNIV IND FOUNDATION	G01N 33/00	gold ---nanoparticle----based ph sensor in highly alkaline region by surface-enhanced raman scattering study
KR20080096023		SAMSUNG ELECTRONICS CO LTD ; UNIV CHUNG ANG IND ; SEOUL NAT UNIV IND FOUNDATION	C04B 35/46 ; C04B 35/462 ; C04B 40/02 ; C04B 41/50	method of preparing lithium titanate ---nanoparticles--- under sonochemical condition
KR20080079421		SAMSUNG LIFE PUBLIC WELFARE FO	A61K 49/04 ; A61K 49/10	---nanoparticle--- containing lipiodol and contrast media for x-ray computer tomography comprising the same
CN101222039	KR - 20060041640 - 09/05/2006	SAMSUNG SDI CO LTD	H01M 4/36 ; B01J 19/00 ; B22F 1/02 ; B22F 9/00 ; B82B 1/00 ; B82B 3/00 ; H01M 4/02 ; H01M 4/38 ; H01M 10/40	negative active material including metal ---nanocrystal--- composite, method of preparing the same, and anode and lithium battery including the negative active material

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CN101279732	KR - 20070033358 - 04/04/2007	SAMSUNG SDI CO LTD	C01B 31/02 ; H01J 1/30	a carbon ---nanotube--- hybrid system, a method of making the same, an electron emitter, and an electron emission device
EP1990819	KR - 20070045413 - 10/05/2007	SAMSUNG SDI CO LTD	H01J 1/304 ; C01B 31/02	composite hybride comportant un nanotube de carbone et un carbone à dérivé de carbure, émetteur d'électrons comportant le composite hybride, procédé de préparation de l'émetteur d'électrons, et dispositif d'émission d'électrons comportant l'émetteur d'électrons
KR20080069897		SAMSUNG SDI CO LTD	H01M 4/86 ; H01M 8/02	carbon ---nanofiber--- for fuel cell, ---nanocomposite--- comprising the same, method for making the composite, and fuel cell using the composite
US2008252192	KR - 20070035595 - 11/04/2007	SAMSUNG SDI CO LTD	H01J 7/24	light emission device and display device provided with the same
US2008311818	KR - 20050122426 - 13/12/2005	SAMSUNG SDI CO LTD	H01J 9/00 ; H01J 9/00 ; C23C 16/00 ; D01F 9/12	method of growing carbon ---nanotubes--- and method of manufacturing field emission device using the same
US2008233763	KR - 20050096198 - 12/10/2005	SAMSUNG SDI CO LTD	H01L 21/31	ti antenna method of achieving uniform length of carbon ---nanotubes--- (cnts) and method of manufacturing field emission device (fed) using such cnts
US2008220309	KR - 20060133099 - 22/12/2006	SAMSUNG SDI CO LTD	H01M 8/10 ; C08K 3/10	---nanocomposite---, ---nanocomposite--- electrolyte membrane including the same and fuel cell including the ---nanocomposite--- electrolyte membrane
US2008176126	KR - 20060090278 - 18/09/2006	SAMSUNG SDI CO LTD	H01M 8/10	electrolyte membrane comprising ---nanocomposite--- ion complex, manufacturing method thereof, and fuel cell including the same

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US2008152839	US - 20070797185 - 01/05/2007 ; KR - 20020003688 - 22/01/2002 ; US - 20020295868 - 18/11/2002	SAMSUNG SDI CO LTD	B05D 5/12 ; H01L 21/205 ; C01B 31/02 ; H01J 1/304 ; H01J 9/02 ; H01L 21/28 ; H01L 29/06 ; H01L 51/30 ; H01L 51/40 ; H05H 1/24	electron device having electrode made of metal that is familiar with carbon
US2008169749	RU - 20060137605 - 24/10/2006 ; KR - 20060126401 - 12/12/2006	SAMSUNG SDI CO LTD ; IOFFE PHYSICO TECHNICAL INST O	H01J 1/62 ; C01B 31/02	carbide derived carbon, emitter for cold cathode including the same and electron emission device including the emitter
US7427302	US - 20070695144 - 08/06/2007 ; US - 20040830989 - 23/04/2004 ; US - 20020191900 - 09/07/2002 ; US - 20020349015P - 15/01/2002	SANDIA CORP	C01B 35/10 ; B01J 7/02 ; B01J 19/00 ; C01B 3/06 ; F17C 11/00	method of manufacturing micro-disperse particles of sodium borohydride
US7385003	US - 20050242274 - 03/10/2005	SANDIA CORP	C08F 220/12	in-situ formation of ---nanoparticles--- within a silicon-based matrix
WO2008118486	US - 20070692148 - 27/03/2007 ; US - 20070692144 - 27/03/2007	SANDISK 3D LLC ; HERNER S BRAD ; SCHEUERLEIN ROY E	H01L 27/28 ; G11C 13/02 ; H01L 27/10 ; H01L 27/24	cellule mémoire comprenant un élément structurel de nanotube de carbone et un élément de pilotage, et procédés de formation de celle-ci
WO2008112658	US - 20070894198P - 10/03/2007	SANMINA SCI CORP ; DUDNIKOV GEORGE	H05K 1/16	empilage capacitif incorporé
CN101252914	US - 20050678086P - 05/05/2005	SANOFI AVENTIS US LLC	A61K 9/14 ; A61K 47/44	stable ---nanoparticle--- formulations
JP2008227022	JP - 20070061020 - 09/03/2007	SANYO ELECTRIC CO ; SAGA SANYO IND CO LTD	H01G 9/04 ; H01G 9/00 ; H01G 9/028	solid-state electrolytic capacitor and method of manufacturing the same

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EP2001643	WO - 2007DE00570 - 28/03/2007 ; DE - 200610015517 - 31/03/2006	SASOL WAX GMBH	B27K 3/36 ; C08J 3/03 ; C08L 91/06 ; C08L 97/02	dispersions de cires nanoparticulaires, leur procede de fabrication et procede de traitement hydrophobe de materiaux avec ces dispersions
US2008152912	JP - 20050026805 - 02/02/2005 ; WO - 2006JP02098 - 01/02/2006	SATO KIMITAKA	B32B 15/04 ; B05D 3/10	particulate powder of silver and method of manufacturing same
US2008174040	US - 20070932223 - 31/10/2007 ; US - 20060864890P - 08/11/2006	SAUKAITIS JOHN CHARLES ; DEL PAGGIO ALAN ANTHONY	B01D 67/00	gas separation membrane system and method of making thereof using ---nanoscale--- metal material
KR20080077680		SCF TECHNOLOGIES AS	B01J 13/00 ; B01J 13/02 ; C01G 1/02 ; C01G 23/047	production of ---nanosized--- materials
US2008216395	US - 20070714964 - 07/03/2007	SCHAEFFER JON CONRAD ; PAREEK VINOD KUMAR	C10L 5/36	---nanostructured--- corrosion inhibitors and methods of use
US2008311172	US - 20080150329 - 25/04/2008 ; US - 20070926306P - 25/04/2007 ; US - 20070931749P - 25/05/2007 ; US - 20070935021P - 20/07/2007 ; US - 20070963290P - 03/08/2007	SCHAPIRA JAY N ; MAKKAR RAJ	A61F 2/04 ; A61K 9/00 ; A61K 39/395	programmed-release, ---nanostructured--- biological construct
US2008173808	US - 20080015953 - 17/01/2008 ; US - 20070885484P - 18/01/2007	SCHERING CORP	H01J 49/26	process and device for response normalized liquid chromatography ---nanospray--- ionization mass spectrometry (rnlc-nsi-ms)
MD20070006	MD - 20070000006 - 12/01/2007	SCHILIOV VLADIMIR	G06K 1/12 ; G06K 9/18 ; G06K 9/46 ; G06K 9/78	method for irreproducible identification marking by electric discharge

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CN101267847	DE - 200510036992 - 05/08/2005	SCHILL & SEILACHER AG	A61L 15/50 ; C08J 3/24	superabsorbents, ---nanofibre--- webs finished therewith, and use thereof
WO2008077624	DE - 200610062335 - 22/12/2006	SCHLEIFRING UND APPBAU GMBH ; POPP GREGOR ; BRAUE JOSEF ; RANK MATTHIAS	G02B 6/36	transformateur de rotation optique avec un affaiblissement de retour élevé
CA2623008	EP - 20070103888 - 09/03/2007	SCHLUMBERGER CA LTD	G01T 1/185 ; G01T 1/29 ; G01V 5/04 ; H01J 47/10	detecteur gamma a nano-brins d'herbe
US2008299565	US - 20060095973 - 12/12/2006 ; US - 20050749729P - 12/12/2005 ; US - 20050749858P - 12/12/2005 ; WO - 2006US47534 - 12/12/2006	SCHNEIDER THOMAS D ; LYAKHOV ILYA G ; NEEDLE DANIELLE	C12Q 1/68 ; C07H 21/04 ; C12N 9/00	probe for nucleic acid sequencing and methods of use
US2008214075	CH - 20040001222 - 20/07/2004 ; CH - 20040001798 - 29/10/2004 ; WO - 2005CH00420 - 18/07/2005	SCHOELLER TEXTIL AG	B32B 27/12 ; C07D 303/40 ; C08F 2/46 ; C08G 65/18 ; C08J 7/04	finishings for textile fibers and fabrics to give hydrophobic oleophobic and self-cleaning surfaces
DE102007009786		SCHOTT AG	C03C 21/00 ; C03C 17/245 ; C03C 17/25 ; G02B 1/00 ; G02B 1/10	beschichtetes vorgespanntes glas und verfahren zu dessen herstellung
DE102006062448		SCHOTT AG	H01L 31/055 ; C03C 3/062 ; C03C 3/17 ; C03C 4/12	photovoltaik-modul
DE102007022794		SCHWARZ ULRICH THEODOR	G09G 3/14 ; H01L 33/00	verfahren zum betrieb einer lumineszenzdiode und lumineszenzdiodenanorndung

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US2008182114	US - 20080022749 - 30/01/2008 ; US - 20070887453P - 31/01/2007	SCIENT VALVE AND SEAL L P	B32B 15/04 ; C23C 4/10 ; C23F 11/04 ; F16K 5/06	coatings, their production and use
US2008275164	US - 20060451199 - 12/06/2006	SCOTT SUSANNAH ; PEOPLES BRIAN ; ROJAS RENE ; TANNA AKIO ; SHIMIZU FUMIHIKO	C08K 3/36 ; C08J 3/22	method for forming exfoliated clay-polyolefin ---nanocomposites---
US2008128608	US - 20070852863 - 10/09/2007 ; US - 20060864547P - 06/11/2006 ; US - 20060864744P - 07/11/2006	SCRIPPS RESEARCH INST	H01J 49/00 ; B32B 3/00 ; B32B 3/26	---nanostructure----initiator mass spectrometry
WO2008117249	IT - 2007FI00075 - 26/03/2007 ; IT - 2007FI00282 - 14/12/2007	SCUOLA SUPERIORE DI STUDI UNI ; TEEM PHOTONICS S A ; DI PASQUALE FABRIZIO ; FARALLI STEFANO ; PAVESI LORENZO	H01S 3/063 ; H01S 3/0933 ; H01S 3/0941	laser ou amplificateur de guide d'ondes optiques intégré ayant un coer codopé avec des ions de terres rares et des éléments sensibilisateurs et procédé de pompage optique associé
WO2008140786	US - 20070928946P - 11/05/2007	SDC MATERIALS INC ; BIBERGER MAXIMILIAN A ; LAYMAN FREDERICK P	H01L 21/20	procédé et appareil de production de nanoparticules ultra-petites et uniformes
GB2448631	WO - 2006US48212 - 18/12/2006 ; US - 20050314751 - 20/12/2005 ; US - 20050314718 - 20/12/2005 ; US - 20050314738 - 20/12/2005	SEARETE LLC	H01L 21/82 ; H01L 27/28 ; H01L 51/00 ; H01L 21/82	---nanotube--- circuit analysis system and method
CN101195030	CN - 20061119072 - 04/12/2006	SECOND MIDDLE SCHOOL ATTACHED	A61K 47/34 ; C08G 63/91 ; C08G 81/00	method for preparing ternary block polymer of polycaprolactone-polyglycol-polycaprolactone medicine-loading ---nanoparticle---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
GB2445580	GB - 20070000532 - 11/01/2007	SECR DEFENCE	G01N 33/58	an encoded microsphere
GB2445579	GB - 20070000531 - 11/01/2007	SECR DEFENCE	G01N 33/58	an encoded microsphere
US2008192532	US - 20080030470 - 13/02/2008 ; US - 20040964150 - 13/10/2004 ; US - 20030379973 - 05/03/2003 ; US - 20010915095 - 25/07/2001	SEGAL BRENT M ; BROCK DARREN K ; RUECKES THOMAS	G11C 11/00 ; G11C 13/02 ; G11C 23/00 ; H01L 21/00 ; H01L 21/768	hybrid circuit having ---nanotube--- memory cells
US2008142776	US - 20060640065 - 15/12/2006	SEIDL HARALD	H01L 45/00	phase change random access memory device with transistor, and method for fabricating a memory device
EP1927681	JP - 20060320655 - 28/11/2006 ; JP - 20060320656 - 28/11/2006 ; JP - 20070186784 - 18/07/2007 ; JP - 20070186785 - 18/07/2007	SEIKO EPSON CORP ; SHINSHU UNIVERSITY	C25D 15/00 ; G04B 27/04 ; G04C 3/04 ; G04C 3/14	composant d'horloge et horloge dotée du composant d'horloge
JP2008157912	JP - 20060320655 - 28/11/2006 ; JP - 20070186784 - 18/07/2007	SEIKO EPSON CORP ; UNIV SHINSHU	G04B 31/08 ; C25D 7/00 ; C25D 15/00	timepiece component, and timepiece provided with same
JP2008149393	JP - 20060337963 - 15/12/2006	SEIKO EPSON CORP ; UNIV SHINSHU	B24D 3/00 ; B23B 27/14 ; B24D 3/06 ; C23C 28/02 ; C25D 15/02	working tool and manufacturing method for working tool
EP2002448	WO - 2007US08327 - 05/04/2007 ; US - 20060789161P - 05/04/2006	SELDON TECHNOLOGIES INC	G21B 3/00	dispositif de production d'énergie thermique faisant appel à un confinement nanométrique

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EP1929087	WO - 2006US34225 - 01/09/2006 ; US - 20050712847P - 01/09/2005	SELDON TECHNOLOGIES INC	D21H 13/50 ; B82B 3/00 ; D21H 13/40 ; D21H 15/02	fabrication a grande echelle de materiau nanostructure
EP1966080	WO - 2006US49042 - 21/12/2006 ; US - 20050752407P - 22/12/2005	SELDON TECHNOLOGIES INC	C01B 3/04	procédés de production d'hydrogène à l'aide de nanotubes et articles ainsi produits
KR20080074218		SELDON TECHNOLOGIES INC	G21G 1/00	methods of generating energetic particles using ---nanotubes--- and articles thereof
WO2008153609	US - 20070899868P - 07/02/2007	SELDON TECHNOLOGIES INC ; COOPER CHRISTOPHER H ; ZHANG HAI-FENG ; CZERW RICHARD	C01B 31/02 ; C23C 16/26 ; C23C 16/54	procédés pour la production de nanotubes de carbone alignés et matériau nanostructuré les contenant
WO2008140747	US - 20070924376P - 10/05/2007	SELDON TECHNOLOGIES INC ; COOPER WILLIAM K ; LOAN JAMES F ; COOPER CHRISTOPHER H	C01B 3/00 ; C01B 31/02	procédés de confinement de gaz à l'intérieur des pores d'une matière cristalline et articles produits par ceux-ci
US2008292714	US - 20080181963 - 29/07/2008 ; US - 20040817728 - 02/04/2004 ; US - 20030460355P - 03/04/2003	SEMAFORE PHARMACEUTICALS INC	A61K 9/51 ; A61K 31/425 ; A61K 31/427 ; A61K 31/428 ; A61K 31/429 ; A61K 31/663 ; A61K 31/70 ; A61K 45/06 ; A61K 47/48 ; A61P 39/00	bone targeting of degradable drug filled ---nanoparticles---
CN101205062	KR - 20060131459 - 21/12/2006	SEMES CO LTD	C01B 31/02 ; B82B 3/00	reaction chamber for manufacturing a carbon ---nanotube---, apparatus for manufacturing the carbon ---nanotube--- and system for manufacturing the carbon ---nanotube---
KR100863588B	KR - 20070084055 - 21/08/2007	SEMES CO LTD	B01J 37/02 ; B82B 3/00 ; C01B 31/02	catalyst spreading device in a producing device of carbon ---nanotubes---

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US2008305031	KR - 20050115002 - 29/11/2005 ; KR - 20060001242 - 05/01/2006 ; WO - 2006KR05099 - 29/11/2006	SEMES CO LTD	D01F 9/12 ; B01J 8/00 ; B01J 19/00	system and method for producing carbon ---nanotubes---
JP2008182193	JP - 20060311960 - 17/11/2006 ; JP - 20070295232 - 14/11/2007	SEMICONDUCTOR ENERGY LAB	H01L 27/28 ; H01L 27/10 ; H01L 29/786 ; H01L 51/05 ; H01L 51/30	memory device, method of manufacturing the same, and semiconductor apparatus
US2008242083	JP - 20070078348 - 26/03/2007	SEMICONDUCTOR ENERGY LAB	H01L 21/44	method for manufacturing memory element
US2008185578	JP - 20070024860 - 02/02/2007 ; JP - 20070024862 - 02/02/2007	SEMICONDUCTOR ENERGY LAB	H01L 51/30	memory device
US2008220155	JP - 20070053712 - 05/03/2007	SEMICONDUCTOR ENERGY LAB	B05D 5/12	manufacturing method of wiring and storage element
US2008274609	US - 20080218356 - 11/07/2008 ; CN - 20041024966 - 02/06/2004 ; US - 20040927828 - 27/08/2004	SEMICONDUCTOR MFG INT SHANGHAI	H01L 21/4763 ; H01L 21/00 ; H01L 21/768	method and structure for low-k interlayer dielectric layer
US2008277344	US - 20080030532 - 13/02/2008 ; US - 20070917429P - 11/05/2007	SENGUPTA ARUP K ; SARKAR SUDIPTA	B01D 61/02	brackish and sea water desalination using a hybrid ion exchange----nanofiltration--- process
US2008166157	DE - 200510014958 - 30/03/2005 ; WO - 2006EP61098 - 28/03/2006	SENSIENT IMAGING TECHNOLOGIES	G03G 15/08	covering layer for electrophotographic printing rollers

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US2008178931	US - 20080011101 - 24/01/2008 ; US - 20070897542P - 26/01/2007	SEO HYE-WON ; TU LI-WEI ; HO CHENG-YING ; WANG CHANG-KONG ; LIN YUAN-TING	H01L 31/04	multi-junction solar cell
BRPI0517896	WO - 2004KR03090 - 26/11/2004 ; WO - 2005KR04009 - 26/11/2005	SEOUL NAT UNIV IND FOUNDATION	B22F 1/00 ; B22F 9/00	novo processo para produção em larga escala de nanopartìculas monodispersas
CN101282910	KR - 20050094626 - 08/10/2005	SEOUL NAT UNIV IND FOUNDATION	C01F 17/00	process for producing cerium oxide ---nanocrystals---
EP1945569	WO - 2006KR03994 - 02/10/2006 ; KR - 20050094626 - 08/10/2005 ; KR - 20060096792 - 30/09/2006	SEOUL NAT UNIV IND FOUNDATION	C01F 17/00	procédé de production de nanocristaux d'oxyde de cérium
EP1946627	WO - 2005KR02715 - 18/08/2005 ; KR - 20050060057 - 05/07/2005	SEOUL NAT UNIV IND FOUNDATION	H05K 7/20	dispositif de refroidissement revêtu de nanotubes de carbone et son procédé de fabrication
KR20080060059		SEOUL NAT UNIV IND FOUNDATION	A61K 9/16 ; A61K 31/16	a ---nanoparticle--- process of panthenol using molecular association near critical regions
KR20080060074		SEOUL NAT UNIV IND FOUNDATION	A61K 31/4164 ; A61P 17/00 ; C07D 233/54	a ---nanoparticle--- process of phytoestrogen using supercritical carbon dioxide
KR20080060082		SEOUL NAT UNIV IND FOUNDATION	A61K 9/16 ; A61K 31/566	a ---nanoparticle--- process of phytoestrogen
KR20080060092		SEOUL NAT UNIV IND FOUNDATION	A61K 9/16 ; A61K 31/375	a ---nanoparticle--- process of ascorbic acid using repid expension of supercritical system
KR20080064836		SEOUL NAT UNIV IND FOUNDATION	C08K 3/04 ; C08K 7/00 ; C08K 13/04 ; C08L 39/04	conductive polymer-carbon ---nanotube--- composite and manufacturing method thereof

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KR20080069995		SEOUL NAT UNIV IND FOUNDATION	G01N 33/48 ; G01N 33/00 ; G01N 33/53	---nanostructure--- sensors
KR20080069342		SEOUL NAT UNIV IND FOUNDATION	C01F 5/02 ; B82B 3/00	magnesium oxide ---nanoparticles--- having terrace structure and preparation method thereof
KR20080051285		SEOUL NAT UNIV IND FOUNDATION	B82B 3/00	metal oxide hollow ---nanocapsule--- and a method for preparing the same
KR20080071387		SEOUL NAT UNIV IND FOUNDATION	B82B 3/00 ; H01M 4/60 ; H01M 10/02	carbon ---nanotubes--- complex, lithum secondary battery and the process of manufacture
KR20080071463		SEOUL NAT UNIV IND FOUNDATION	A61K 49/08 ; A61K 49/06 ; A61K 49/10	mri t1 contrasting agent comprising manganese oxide ---nanoparticle---
KR20080093691		SEOUL NAT UNIV IND FOUNDATION	C12Q 1/00	---nanoparticle--- array-based cell assay
KR20080071472		SEOUL NAT UNIV IND FOUNDATION	A61K 49/08 ; A61K 49/06 ; A61K 49/10	mri t1 contrasting agent comprising manganese oxide ---nanoparticle---
US2008292667	US - 20080185860 - 05/08/2008 ; KR - 20040087254 - 29/10/2004 ; US - 20050229138 - 16/09/2005	SEOUL NAT UNIV IND FOUNDATION	A61K 9/10 ; A61F 2/28 ; A61P 19/00	nonwoven ---nanofibrous--- membranes of silk fibroin for guided bone tissue regeneration and their preparation method
WO2008093999	KR - 20070077029 - 31/07/2007 ; KR - 20070009707 - 30/01/2007	SEOUL NAT UNIV IND FOUNDATION ; HYEON TAEGHWAN ; AN KWANGJIN ; NA HYON BIN ; LEE JUNGHEE	A61K 49/08	agent de contraste contenant des nanoparticules d'oxyde de manganèse
WO2008105575	KR - 20070018848 - 26/02/2007	SEOUL NAT UNIV IND FOUNDATION ; KWAK SEUNG-YEOP ; SON SE-BUM ; CHUN SANG-WOOK	C08J 3/12	procédé de fabrication de nanocomposite argile-polymère exfolié sans modificateur organique

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
JP2008169110	KR - 20010063077 - 12/10/2001	SEOUL NAT UNIV INDUSTRY FOUNDA	C01B 13/32 ; C01G 49/06 ; B22F 1/00 ; B22F 9/30 ; B82B 3/00 ; C01B 13/36 ; C01G 49/00 ; C01G 51/00 ; G11B 5/706 ; G11B 5/714 ; G11B 5/842 ; H01F 1/00	method of producing mono-disperse and highly-crystalline nano-particles of metal, alloy, metal oxide, and composite metallic oxide without size-selection process
US2008152715	KR - 20060134131 - 26/12/2006	SEOUL NAT UNIVERSTIY INDUSTRY	A61K 9/14	method for preparing ---nanoparticles--- comprising vitamin k and poly-isopropyl-butyl methacrylate-acrylic acid copolymer with supercritical fluid using molecular association theory
US2008157057	WO - 2005KR01996 - 25/06/2005	SEOUL OPTO DEVICE CO LTD	H01L 33/00 ; H01L 29/15	---nanostructure--- having a nitride-based quantum well and light emitting diode employing the same
RU2327459	RU - 20070123722 - 26/06/2007	SEVERIN EVGENIJ SERGEEVICH ; KRJUKOV LEONID NIKOLAEVICH ; VORONTSOV EVGENIJ ALEKSEEVICH ; KUZNETSOV SERGEJ LEONIDOVICH ; POMAZKOVA TAT JANA ANATOL EVNA	A61K 31/42 ; A61K 31/435 ; A61K 31/495 ; A61P 31/06 ; B82B 3/00	antimicrobial medicinal agent, method of production of directional medicinal agent containig ---nanoparticles---
WO2008098841	EP - 20070003318 - 16/02/2007	SGL CARBON AG ; CENTRE NAT RECH SCIENT ; UNIV D ORLEANS L ; CADEK MARTIN ; WACHTLER MARIO ; RAYMUNDO-PINERO ENCARNACION ; BEGUIN FRANCOIS	H01G 9/058 ; C01B 31/02 ; H01G 9/155	composite comprenant des biopolymères carbonés et des nanotubes de carbone

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US2008183208	US - 20070880993 - 25/07/2007 ; US - 20060599691 - 15/11/2006 ; US - 20050737022P - 15/11/2005	SHALABY SHALABY W ; CLINKSCALES KENNETH W ; CARPENTER KIMBERLY A	A61L 17/00 ; D02G 3/04 ; D03D 15/00	inorganic-organic melt-extruded hybrid yarns and fibrous composite medical devices thereof
CN101278986	CN - 20081016626 - 29/05/2008	SHANDONG HUAXIN PHARMACEUTICAL	A61K 36/708 ; A61K 9/08 ; A61P 29/00 ; A61P 31/16	process for preparing compound folium isatidis injection with membrane filter technique
EP1978037	WO - 2007CN00107 - 11/01/2007 ; CN - 20061023218 - 12/01/2006	SHANGHAI ALLRUN NANO SCIENCE A ; UNIV SHANGHAI JIAOTONG	C08F 2/44 ; C08F 2/22 ; C08F 2/24	procede de polymerisation destine a la preparation de nano-microspheres composites monodispersees organiques/inorganiques
CN101288872	CN - 20071039602 - 18/04/2007	SHANGHAI CONSTRUCTION GROUP GE	B08B 3/00 ; B08B 3/02 ; B08B 3/04 ; B08B 3/10	marine sand processing technique
CN101293987	CN - 20071040344 - 29/04/2007	SHANGHAI FAREAST FLUORINE MATE	C08L 33/12 ; C08F 2/24 ; C08F 220/14 ; C08K 3/08 ; C08L 33/16 ; D06N 7/04	method for preparing nano-simple substance silver antimicrobial fluorine containing surface treating pigment
CN101220230	CN - 20081033246 - 30/01/2008	SHANGHAI HUAMING HI TECH GROUP	C09D 17/00 ; C09B 69/10	nano-coloring material aqueous dispersions containing polyurethane component and method for producing the same
CN101236816	CN - 20071172071 - 11/12/2007	SHANGHAI INST CERAMICS	H01F 1/10 ; B22F 9/00 ; C01B 33/113	making method for magnetic kernel medium hole hollow ball
CN101264058	CN - 20071038007 - 13/03/2007	SHANGHAI INST MATERIA MEDICA	A61K 9/14 ; A61K 31/439 ; A61K 47/34 ; A61P 25/28	huperzine a and its derivative or salts sustained-release nanometer granule and preparing method thereof
CN101284660	CN - 20071039329 - 10/04/2007	SHANGHAI INST OF APPLIED PHYSI	C01B 31/02 ; B82B 3/00	fullerene water solution and method for making same
CN101290286	CN - 20071039533 - 17/04/2007	SHANGHAI INST OF APPLIED PHYSI	G01N 21/25 ; C12Q 1/02 ; G01N 33/48	carbon nano material stock and determination method of carbon nano material cell toxicity by adopting same
CN201113222Y	CN - 20072073972U -	SHANGHAI INST OPTICS & PREC ME	H01S 5/042 ; H01S 5/062 ;	continuous adjustable ---nanosecond--- pulse semiconductor laser driving power supply

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	22/08/2007		H02M 3/155	
CN101262111	CN - 20081035178 - 26/03/2008	SHANGHAI INST OPTICS & PREC ME	H01S 3/00 ; G02F 1/35 ; H01S 3/08 ; H01S 3/094 ; H01S 3/10	nano second laser pulse regeneration amplifier
CN101219144	CN - 20071036426 - 12/01/2007	SHANGHAI INST PHARM INDUSTRY	A61K 31/4745 ; A61K 9/14 ; A61K 47/34 ; A61P 35/00	long-circulation nano-grain of hydroxycamptothecin and method for preparing the same
CN101254903	CN - 20081034933 - 21/03/2008	SHANGHAI INST SILICATE CAS	C01B 19/04 ; B82B 1/00 ; B82B 3/00	method for preparing bismuth telluride nano-tube
CN101295586	CN - 20081038765 - 11/06/2008	SHANGHAI INST SILICATE CAS	H01G 9/04 ; H01G 9/042 ; H01G 9/08 ; H01G 9/20 ; H01G 13/00 ; H01L 31/04 ; H01L 31/18 ; H01L 51/42 ; H01M 14/00	production method of ---nanocrystalline--- tio2 solar battery prototype device
CN101249957	CN - 20081034011 - 28/02/2008	SHANGHAI INST TECHNOLOGY	C01B 31/02	carbon nano-tube having quaternary amines group on surface and preparation thereof
CN101219784	CN - 20081032942 - 23/01/2008	SHANGHAI INST TECHNOLOGY	C01B 31/02 ; B82B 3/00	process for producing polyacrylonitrile base carbon ---nanospheres---
CN201121824Y	CN - 20072075940U - 23/11/2007	SHANGHAI JIUNENG ENERGY SCIENC	F21S 9/03 ; F21V 23/00 ; H02J 7/35	high altitude flier signal lamp
CN101236841	CN - 20081032553 - 11/01/2008	SHANGHAI NANO CRYSTAL TECHNOLO	H01G 9/00 ; H01G 9/028 ; H01G 9/042 ; H01M 10/00 ; H01M 14/00	an electric chemical super capacitor making method
CN101294063	CN - 20081035459 - 01/04/2008	SHANGHAI SECOND POLYTECHNIC UN	C09K 5/06 ; C09C 1/44 ; C09C 3/06	process for synthesizing carbon compound phase transformation heat accumulating material containing nano-tube
CN101289224	CN - 20081038740 - 10/06/2008	SHANGHAI SECOND POLYTECHNIC UN	C01G 23/07	process for preparing ---nanotitanic--- oxide form industrial propane

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CN101240144	CN - 20071037353 - 09/02/2007	SHANGHAIHUZHENG NANO TECHNOLOG	C09D 175/04 ; C09D 5/18 ; C09D 5/24 ; C09D 7/12	transparent conductive heat insulation nano composite dope
CN101191798	CN - 20061162640 - 01/12/2006	SHANSHAN WANG	G01N 33/577 ; G01N 21/76	fluorescent matter combination technology for homogeneous phase fluoroimmunoassay
CN101191797	CN - 20061149027 - 21/11/2006	SHANSHAN WANG	G01N 33/546	fluorescent nanometer microsphere preparation technology and its uses
CN101264936	CN - 20081054827 - 15/04/2008	SHANXI COAL CHEM INST	C01G 49/06 ; B82B 3/00	method for preparing alpha-ferroso-ferric oxide nano-tube by non-template process
CN101264939	CN - 20081054847 - 15/04/2008	SHANXI COAL CHEM INST	C01G 49/06 ; B82B 3/00	method for preparing gamma-ferroso-ferric oxide nano-tube by oxidation process
CN101263089	JP - 20050266631 - 14/09/2005	SHARP KK	C02F 3/20 ; C02F 1/28 ; C02F 1/32 ; C02F 1/44 ; C02F 1/72 ; C02F 3/06 ; C02F 3/10 ; C02F 9/00	water treatment apparatus and water treatment method
JP2008216083	JP - 20070054850 - 05/03/2007	SHARP KK	G01N 27/12	chemical substance sensing element, chemical substance sensing device, and manufacturing method of the chemical substance sensing element
JP2008212276	JP - 20070051409 - 01/03/2007	SHARP KK	A61H 33/02 ; A47K 3/00 ; A61H 23/00	blood flow increasing apparatus
JP2008214207	JP - 20070050639 - 28/02/2007	SHARP KK	A61K 33/44 ; A61H 23/00 ; A61H 33/02 ; A61K 31/01 ; A61K 31/047 ; A61K 33/00 ; A61K 35/36 ; A61K 35/64 ; A61K 36/02 ; A61K 36/18 ; A61K 36/23 ; A61K 36/25 ; A61K 36/28 ; A61K 36/48 ; A61K 36/53 ; A61K 36/75 ; A61K 36/896 ; A61K 38/17 ; A61P	apparatus for increasing blood flow volume and insulin-like growth factor and method for increasing blood flow volume and insulin-like growth factor

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			9/00 ; A61P 17/16 ; A61P 43/00 ; B01F 3/04	
JP2008178440	JP - 20070012227 - 23/01/2007	SHARP KK	A61H 33/02 ; A47K 3/00 ; A61H 23/00 ; B01F 3/04 ; B01F 5/10 ; B01J 20/20 ; C02F 1/28 ; C02F 3/06 ; C02F 3/10	bathtub apparatus, diabetes treatment apparatus, beauty treatment apparatus, hair growth promoting apparatus, central nervous system disease treatment apparatus, cardiovascular system disease treatment apparatus, dysbolism treatment apparatus, digestive disease treatment apparatus, locomotorium disease treatment apparatus and dermatologic disease treatment apparatus
JP2008173370	JP - 20070011396 - 22/01/2007	SHARP KK	A61H 23/00 ; A61H 33/02 ; B01F 3/04 ; C02F 1/68	apparatus for activating living thing
JP2008132117	JP - 20060319977 - 28/11/2006	SHARP KK	A61H 33/02 ; A47K 3/00 ; A61H 23/00 ; A61H 33/00	bathtub device and method for producing bathtub water
JP2008149265	JP - 20060339824 - 18/12/2006	SHARP KK	C02F 3/22 ; A01G 31/00 ; B01F 3/04 ; C02F 3/34	bioreaction apparatus
US2008296229	JP - 20070141422 - 29/05/2007	SHARP KK	B03C 1/30 ; B01D 53/02 ; B01F 3/04 ; B03C 1/02 ; C02F 1/48	liquid treatment method and apparatus

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
JP2008149215	JP - 20060336992 - 14/12/2006	SHARP KK ; UNI DEGLI STUDI DI TORINO ; BATTAGLIA LUIGI SEBASTIANO ; TROTTA MICHELE ; CAVALLI ROBERTA	C02F 1/78 ; C02F 1/28 ; C02F 3/06 ; C02F 3/10	cleaning apparatus
WO2008108371	JP - 20070054851 - 05/03/2007	SHARP KK ; YAMANAKA MIKIHIRO ; MATSUI NORIE ; HARA KEITA ; KUDO JUN ; TAKAO KATSUTOSHI ; NISHIURA SHUHJI ; MURASHI YASUAKI ; KAWATA TOMOHISA	G01N 27/04 ; G01N 21/64 ; G01N 21/78 ; G01N 27/12	elément et appareil de détection de substance chimique, et procédé de production associé
WO2008081998	US - 20070649523 - 03/01/2007	SHARP KK ; ZHANG FENGYAN ; HSU SHENG TENG	B82B 3/00 ; B82B 1/00	réseaux multiples de nanostructures empilées et leurs procédés de fabrication
US2008248642	US - 20070732675 - 04/04/2007	SHARP LAB OF AMERICA INC	H01L 21/3205	nanowire transistor and method for forming same
US7442568	US - 20060588890 - 27/10/2006	SHARP LAB OF AMERICA INC	H01L 21/00	method to fabricate combined uv light emitter and phosphor for white light generation
US2008266689	US - 20070789947 - 26/04/2007	SHARP LAB OF AMERICA INC	G02B 5/22 ; B32B 5/16 ; B32B 19/00	non-stoichiometric sioxny optical filters
US2008296616	US - 20070809958 - 04/06/2007	SHARP LAB OF AMERICA INC	H01L 21/20 ; H01L 29/20	gallium nitride-on-silicon ---nanoscale--- patterned interface
US2008197399	US - 20070707712 - 16/02/2007	SHARP LAB OF AMERICA INC	H01L 29/94 ; H01L 21/02	---nanotip--- capacitor
US2008166878	US - 20070651242 - 08/01/2007	SHARP LAB OF AMERICA INC	H01L 21/306	silicon ---nanostructures--- and fabrication thereof
US2008171424	US - 20070653802 - 16/01/2007	SHARP LAB OF AMERICA INC	H01L 21/205	epitaxial growth of gan and sic on silicon using nanowires and ---nanosize--- nucleus methodologies

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008243113	US - 20070937439 - 08/11/2007 ; US - 20060864923P - 08/11/2006 ; US - 20060865016P - 09/11/2006	SHASTRI V PRASAD ; SOIKE THOMAS ; GUAN CHENXIA	A61B 18/18 ; A61B 17/58 ; A61F 2/82 ; B05D 1/36 ; B32B 5/02 ; B32B 27/08	modification of stent surfaces to impart functionality
US2008138577	US - 20070832625 - 01/08/2007 ; US - 20060835771P - 07/08/2006 ; US - 20070913364P - 23/04/2007	SHEEHAN DANIEL PETER	B32B 3/00 ; B05D 1/12 ; B06B 1/00 ; C23C 14/00 ; G03C 5/00	nano-fiber arrayed surfaces
WO2008116864	EP - 20070104995 - 27/03/2007	SHELL INT RESEARCH ; SHELL CANADA LTD ; DEN BOESTERT JOHANNES LEENDERT WILLEM CORNELIS ; NIJMEIJER ARIAN ; SMIT CORNELIS JACOBUS	C10G 31/11 ; B01D 61/02 ; B01D 61/24	procédé pour réduire la teneur en mercure d'un condensat de gaz naturel et usine de traitement de gaz naturel
CN101195931	CN - 20071191322 - 18/12/2007	SHENGHONG GROUP CO LTD	D01F 1/10 ; D01F 6/06	chromatophilous fragrant polypropylene
CN101249992	CN - 20071190752 - 28/11/2007	SHENGHONG GROUP LTD	C02F 1/44	technology for high-activity treatment of textile dye waste
CN101279204	CN - 20081010096 - 15/01/2008	SHENYANG INST OF AERONAUTICAL	B01D 67/00 ; B01D 69/00	preparation of high intensity nano fibre functional film
CN101264946	CN - 20081065867 - 20/03/2008	SHENZHEN BIBAO ENVIRONMENTAL P	C02F 1/00 ; C02F 1/44 ; C02F 1/70 ; C02F 1/72 ; C02F 3/12 ; C02F 3/30 ; C02F 9/14	iron-carbon pipe component capable of purifying waste water, integrated magnetoelectric oxidation biological filter chamber and application system
CN101269971	CN - 20071075684 - 06/08/2007	SHENZHEN DYNANONIC CO LTD	C04B 35/622 ; B22F 9/22	method of preparing nano-particle
CN101254904	CN - 20081065402 - 22/02/2008	SHENZHEN GRADUATE STUDENT ACAD	C01B 21/064	method for preparing boron nitride continuous nano fibre

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CN101249959	CN - 20081065401 - 22/02/2008	SHENZHEN GRADUATE STUDENT ACAD	C01B 31/02 ; B82B 1/00 ; B82B 3/00	carbon/carbon composite nano-tube material having large specific surface area and preparation thereof
US2008283883	KR - 20070047589 - 16/05/2007	SHIM CHEON MAN	H01L 27/146 ; H01L 31/18	image sensor and method for manufacturing the same
US2008290437	KR - 20070050347 - 23/05/2007	SHIM CHEON-MAN	H01L 31/0232 ; H01L 31/18	image sensor and method for manufacturing the same
US2008254126	JP - 20060106821 - 07/04/2006	SHIMADA SHINJI	A61K 9/14 ; A61K 36/16 ; A61P 9/00 ; A61P 25/00	composition comprising ---nanoparticle--- ginkgo biloba extract with the effect of brain function activation
US2008192252	JP - 20040250589 - 30/08/2004 ; JP - 20040266768 - 14/09/2004 ; WO - 2005JP13189 - 15/07/2005	SHIMADZU CORP	G01N 21/00	optical measuring device and method, and ---nanoparticle--- measuring method and device
WO2008152712	WO - 2007JP61919 - 13/06/2007	SHIMADZU CORP ; WADA YUKIHISA	G01N 15/02 ; G01N 21/47	instruments de mesure de nanoparticules
EP1956110	WO - 2006JP323399 - 24/11/2006 ; JP - 20050346367 - 30/11/2005	SHIMANE PREFECTURAL GOVERNMENT	C22C 49/14 ; C22C 47/04 ; C22C 47/14 ; C22C 49/02 ; C22C 49/04 ; C22C 49/06	materiau composite a base de metal contenant a la fois des fibres de carbone de taille micronique et des fibres de carbone de taille nanometrique
JP2008138348	JP - 20060299005 - 02/11/2006 ; JP - 20070284184 - 31/10/2007	SHIMANE PREFECTURE	D01F 9/127 ; C01B 31/02	method for producing carbon ---nanofiber--- aggregate
CN101253021	JP - 20050252180 - 31/08/2005	SHINETSU HANDOTAI KK	B24B 27/06 ; B24B 47/04 ; B28D 5/04 ; H01L 21/304	method of improving ---nanotopography--- on surface of wafer and wire saw device
EP1959483	WO - 2006JP321845 - 01/11/2006 ; JP - 20050355294 - 08/12/2005	SHINETSU HANDOTAI KK	H01L 21/304 ; B24B 7/17 ; B24B 41/06	machine a meuler double face destinee a des tranches de semi-conducteurs, tampon de pression statique et procede de meulage double face employant ces tampons de pression statique

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WO2008149490	JP - 20070152788 - 08/06/2007	SHINETSU HANDOTAI KK ; KITAGAWA KOJI	B28D 5/04 ; B24B 27/06 ; B24B 57/02 ; H01L 21/304	procédé de découpe et dispositif de scie à fil
CN101280102	KR - 20070027675 - 21/03/2007	SHINIL CHEMICAL INDUSTRY CO LT	C08L 71/12 ; B65D 19/00 ; C08K 3/00 ; C08K 3/04 ; C08K 7/00 ; C08K 7/14	modified polyphenylene oxide resin composition comprising carbon nano tube
JP2008207137	JP - 20070048203 - 28/02/2007	SHIROTAKE SHOICHI ; IHI CORP	B01J 13/14 ; A61K 9/51 ; A61K 45/00 ; A61K 47/14 ; A61K 47/20 ; A61K 47/32 ; A61K 47/34 ; A61K 47/36 ; A61K 47/40	method for producing capsule of mixed fine particle consisting of particle having different mean particle diameter
JP2008137122	JP - 20060326747 - 04/12/2006	SHIYOUJI TATSUO ; SHIRAIWA SHINICHIRO	B82B 3/00 ; B01J 2/00 ; B05D 3/14 ; B05D 7/00 ; B05D 7/24	coating method with fine particle
JP2008214695	JP - 20070054077 - 05/03/2007	SHOEI CHEMICAL IND CO	B22F 9/30 ; H01B 13/00	method for producing ultra-fine particle of silver
US2008271802	JP - 20070084011 - 28/03/2007	SHONAN GOSEI JUSHI SEISAKUSHO	F16L 55/16 ; F16L 11/00	pipe rehabilitating material and pipe rehabilitating method
US2008241779	JP - 20070087232 - 29/03/2007	SHONAN GOSEI JUSHI SEISAKUSHO	F27D 7/00 ; F27B 9/04	continuous-atmosphere high-temperature furnace apparatus, method of continuous production of ---nanocarbon---, and method of burning and graphitizing nano-material
JP2008226734	JP - 20070065710 - 14/03/2007	SHOWA DENKO KK	H01J 1/304 ; H01J 9/02 ; H01J 31/12	composition for forming thin film type electron emission material, thin film type electron emission material, its manufacturing method, and field emission type element
WO2008149792	JP - 20070145225 - 31/05/2007	SHOWA DENKO KK	D01F 9/127 ; B01J 23/847 ; C01B 31/02 ; H01B 1/04 ; H01B 1/24	nanofibre de carbone, son procédé de fabrication et son utilisation
CN101279118	CN - 20071090686 - 03/04/2007	SHUNJIANG DUAN	A61N 2/00 ; A61N 5/06	health belt for curing intestine and stomach diseases

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FR2915745	FR - 20070003155 - 02/05/2007 ; FR - 20070004805 - 03/07/2007	SICAT SARL ; CENTRE NAT RECH SCIENT ; UNIV PASTEUR	C04B 35/577 ; B01J 27/224 ; B82B 1/00 ; C04B 35/83 ; C07B 31/00	composite de nanotubes ou nanofibres sur mousse de beta-sic
CN101275015	CN - 20071048751 - 28/03/2007	SICHUAN DEYANG CHEMICAL CO LTD	C08L 81/02 ; B29B 9/12 ; B29C 47/40 ; C08K 3/00 ; C08K 7/14 ; C08L 83/00	preparation for fiberglass-containing polyphenyl thioether composite granulates
US2008233402	US - 20060449501 - 08/06/2006	SID RICHARDSON CARBON & GASOLI	B32B 9/00 ; B32B 5/16	carbon black with attached carbon ---nanotubes--- and method of manufacture
CN101218373	DE - 200510032711 - 07/07/2005	SIEMENS AG	C23C 24/04 ; C23C 24/00	method for producing a layer, which has ---nanoparticles---, on a substrate
DE102007039903		SIEMENS AG	C09K 5/06 ; C08J 3/24 ; C08K 7/00 ; C08L 75/04 ; H01B 3/30	wärmeleitmaterial mit zwei materialbestandteilen und verwendung des wärmeleitmaterials
DE102007039901		SIEMENS AG	C09K 5/06 ; C08K 7/00 ; C08L 75/04 ; H01B 3/30	thermisches und elektrisches kontaktmaterial mit mindestens zwei materialbestandteilen und verwendung des kontaktmaterials
DE102007039900		SIEMENS AG	C09K 5/00 ; C08K 7/00 ; C08L 91/00 ; H01B 3/30	thermisches und elektrisches kontaktmaterial mit mindestens zwei materialbestandteilen und verwendung des kontaktmaterials
EP1941965	EP - 20070000142 - 04/01/2007	SIEMENS AG	B23K 26/04 ; B23K 15/00 ; B23K 15/08 ; B23K 26/38 ; B23P 6/00	réouverture de trous à l'aide de la thermographie et d'un composant
US2008299359	DE - 200510017112 - 13/04/2005 ; WO - 2006EP61456 - 07/04/2006	SIEMENS AG	B32B 3/10	moisture-repellent protective layer for a winding head of an electric machine

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US2008209896	DE - 200510033118 - 11/07/2005 ; WO - 2006EP64100 - 11/07/2006	SIEMENS AG	F01N 3/10 ; B21D 51/16	catalyst system for an internal combustion engine and method for producing it
US2008202936	DE - 200510033857 - 12/07/2005 ; WO - 2006EP64014 - 07/07/2006	SIEMENS AG	C25D 15/00 ; C25B 11/02	electrode arrangement and method for electrochemical coating of a workpiece surface
US2008217180	DE - 200410041813 - 26/08/2004 ; WO - 2005EP53902 - 08/08/2005	SIEMENS AG	C25D 5/18 ; C25D 7/00	surface with an anti-adhesion microstructure and method for producing same
WO2008090055	DE - 200710003152 - 22/01/2007	SIEMENS AG ; ECKSTEIN GERALD ; FLEISCHER MAXIMILIAN ; SICKERT DANIEL	G01N 27/12	système d'analyse d'une substance et sa préparation, contenant une structure nanocristalline ordonnée sensible à la substance
WO2008095531	WO - 2007EP51100 - 06/02/2007	SIEMENS AG ; HEINECKE BRIGITTE ; VOSBERG VOLKER	B23K 35/30 ; B23P 6/04	composition de brasure et procédé de brasage fort pour super-alliages
WO2009000657	DE - 200710030588 - 27/06/2007	SIEMENS AG ; JENSEN JENS DAHL ; KRUEGER URSUS ; KOERTVELYESSY DANIEL ; REICHE RALPH ; WINKLER GABRIELE	C23C 18/12	composant comportant une couche céramique contenant un colorant et procédé de fabrication
WO2009000623	DE - 200710030047 - 26/06/2007	SIEMENS AG ; JENSEN JENS DAHL ; KRUEGER URSUS ; KOERTVELYESSY DANIEL ; REICHE RALPH ; WINKLER GABRIELE		composant comportant une couche céramique difficilement mouillable et procédé de fabrication

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WO2008152077	DE - 200710027628 - 12/06/2007	SIEMENS AG ; JENSEN JENS DAHL ; KRUEGER URSUS ; WINKLER GABRIELE	C25D 11/18	procédé d'introduction de nanoparticules dans une surface d'aluminium oxydée de façon anodique
EP1970980	DE - 200710010602 - 05/03/2007	SIEMENS AUDIOLOGISCHE TECHNIK	H01M 2/02	source de tension dotée d'un boîtier revêtu
WO2008095155	US - 20070887633P - 01/02/2007	SIEMENS HEALTHCARE DIAGNOSTICS ; SHERMAN DAVID ; HILDENBRAND KARLHEINZ	C04B 35/00	particules magnétiques de silice ayant une capacité de liaison élevée aux acides nucléiques
KR20080070746		SIGNALOMICS GMBH	A61K 49/00 ; A61K 49/08 ; C09K 11/06	fluorescent ---nanoparticles---
WO2008074461	DE - 200610060155 - 18/12/2006	SIGNALOMICS GMBH ; MITTMANN KARIN ; BLOCK CHRISTOPH ; ARNTZ CLAUDIA	C09K 11/00 ; A61K 9/00 ; C09K 11/00 ; G01N 33/58	nanoparticule fluorescente
WO2008071850	US - 20060874484P - 13/12/2006	SILECS OY ; RANTALA JUHA T	C08J 5/00 ; C08K 3/00 ; C08L 83/04 ; H01L 23/29	nouveaux polymères de siloxane contenant des nanoparticules
US2008204022	US - 20070894597 - 21/08/2007 ; US - 20060839006P - 21/08/2006	SILLERUD LAUREL O ; ADAMS DAVID P ; WILLIAMS JOHN D ; ALAM TODD M ; MCDOWELL ANDREW F ; ADOLPHI NATALIE L	G01R 33/465	biological detector and method
US2008318076	IT - 2005PD00291 - 10/10/2005 ; WO - 2006IB02850 - 04/10/2006	SILMAR SPA	B32B 5/00 ; C22C 9/04	alloy for ornamental articles
JP2008131053	DE - 200610055038 - 22/11/2006	SILTRONIC AG	H01L 21/205 ; C23C 16/458	epitaxially coated semiconductor wafer, device, and method for manufacturing epitaxially coated semiconductor wafer

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WO2008101031	US - 20070889703P - 13/02/2007 ; US - 20070679726 - 27/02/2007	SILURIA TECHNOLOGIES INC ; BELCHER ANGELA ; HU EVELYN ; QUAN XINA ; PAKBAZ HASH	H05B 33/14 ; H01L 21/20 ; H01L 31/0216 ; H01M 4/00 ; H05B 33/20	dispositif émetteurs de lumière réalisés par bio-fabrication
US2008259129	US - 20080144597 - 23/06/2008 ; US - 20060329157 - 11/01/2006 ; US - 20040008118 - 10/12/2004 ; US - 20040773190 - 09/02/2004 ; US - 20020302274 - 23/11/2002	SILVERBROOK RES PTY LTD	B41J 2/05 ; B41J 2/14 ; B41J 2/16	inkjet printhead having low mass ejection heater
US2008136871	US - 20080034578 - 20/02/2008 ; US - 20050534813 - 13/05/2005 ; WO - 2003AU01514 - 17/11/2003 ; US - 20020302669 - 23/11/2002	SILVERBROOK RES PTY LTD	B41J 2/05	inkjet nozzle arrangement with annular heater element
US2008199629	EP - 20050076567 - 08/07/2005 ; WO - 2006NL00344 - 07/07/2006	SIMOR MARCEL ; FIALA ALES	H05H 1/24 ; B05C 9/08 ; C08F 2/58	method for depositing a polymer layer containing ---nanomaterial--- on a substrate material and apparatus
DE102007012550		SINEUROPE NANOTECH GMBH	C25D 13/00 ; G02B 1/04 ; G02B 1/10	verfahren zum abscheiden von nanoteilchen
US2008258115	US - 20080144070 - 23/06/2008 ; US - 20040911402 - 04/08/2004	SINGAPORE AGENCY FOR SCIENCE T	H01B 1/12 ; B01J 13/02	coated water soluble ---nanoparticles---

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US2008135482	IN - 2006DE02543 - 27/11/2006	SINGH KRIPAL ; SHAH VIRENDRAKUMAR JAYANTILAL	C02F 1/58 ; B01D 39/04	polyamide ---nanofiltration--- membrane useful for the removal of phospholipids
CN101248007	US - 20050690863P - 16/06/2005	SINVENT AS	C01B 31/02 ; B82B 3/00 ; H05H 1/50	method and reactor for producing carbon ---nanotubes---
WO2008115194	US - 20060813936P - 15/06/2006 ; US - 20070811799 - 12/06/2007	SIOPTICAL INC ; PIEDE DAVID ; PATEL VIPULKUMAR ; GHIRON MARGARET ; GOTHOSKAR PRAKASH ; MONTGOMERY ROBERT KEITH	H01L 31/0232 ; H01L 27/14	détecteur optique nanoconique inverse à base de soi

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US2008249040	US - 20060353630 - 14/02/2006 ; US - 20050652787P - 14/02/2005 ; US - 20050678531P - 06/05/2005 ; US - 20050703946P - 29/07/2005 ; US - 20050737024P - 15/11/2005 ; US - 20060488374 - 18/07/2006 ; US - 20060369108 - 06/03/2006 ; US - 20050299254 - 08/12/2005 ; US - 20050234730 - 23/09/2005 ; US - 20050205646 - 17/08/2005 ; US - 20050098303 - 04/04/2005 ; US - 20040923536 - 20/08/2004 ; WO - 2004US16390 - 24/05/2004 ; US - 20040826966 - 16/04/2004 ; US - 20040757803 - 14/01/2004 ; US - 20030720448 - 24/11/2003 ; US - 20030693059 - 23/10/2003 ; US - 20030444853 - 23/05/2003 ; WO - 2003US05346 - 20/02/2003 ; WO - 2003US05028 -	SIRNA THERAPEUTICS INC	A61K 31/70 ; A61P 43/00 ; C07H 21/00	rna interference mediated inhibition of sterol regulatory element binding protein 1 (srebp1) gene expression using short interfering nucleic acid (sina)

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	20/02/2003 ; WO - 2004US13456 - 30/04/2004 ; US - 20040780447 - 13/02/2004 ; US - 20030427160 - 30/04/2003 ; WO - 2002US15876 - 20/05/2002 ; US - 20030727780 - 03/12/2003 ; WO - 2005US04270 - 09/02/2005 ; US - 20020358580P - 20/02/2002 ; US - 20020363124P - 11/03/2002 ; US - 20020386782P - 06/06/2002 ; US - 20020406784P - 29/08/2002 ; US - 20020408378P - 05/09/2002 ; US - 20020409293P - 09/09/2002 ; US - 20030440129P - 15/01/2003 ; US - 20010292217P - 18/05/2001 ; US - 20020362016P - 06/03/2002 ; US - 20010306883P - 20/07/2001 ; US - 20010311865P - 13/08/2001 ; US - 20040543480P - 10/02/2004			

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US2008188675	US - 20080048023 - 13/03/2008 ; US - 20060353630 - 14/02/2006 ; US - 20050652787P - 14/02/2005 ; US - 20050678531P - 06/05/2005 ; US - 20050703946P - 29/07/2005 ; US - 20050737024P - 15/11/2005	SIRNA THERAPEUTICS INC	C07J 1/00	lipid ---nanoparticle--- based compositions and methods for the delivery of biologically active molecules
US2008207542	US - 20060510872 - 25/08/2006 ; US - 20050311826 - 19/12/2005 ; US - 20040942560 - 15/09/2004 ; US - 20030667271 - 16/09/2003 ; WO - 2003US05043 - 20/02/2003 ; WO - 2002US09187 - 26/03/2002 ; US - 20020401104P - 05/08/2002	SIRNA THERAPEUTICS INC	A61K 31/713	rna inteference mediated inhibition of hepatitis c virus (hvc) gene expression using short interfering nucleic acid (sina)
WO2008147438	US - 20060586102 - 24/10/2006	SIRNA THERAPEUTICS INC ; CHEN TONGQIAN ; VARGEESE CHANDRA ; VAGLE KURT ; WANG WEIMIN ; ZHANG YE	C12N 15/87 ; A61K 9/127 ; A61K 47/48	compositions à base de nanoparticules lipidiques, et procédé de délivrance de molécules biologiquement actives

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WO2008137751	US - 20070915631P - 02/05/2007	SIRNA THERAPEUTICS INC ; STRAPPS WALTER ; JADHAV VASANT ; VARGEESE CHANDRA ; RICHARDS IVAN	C12N 15/09	inhibition médiée par interférence arn de l'expression génique de la phosphodiestérase de type 4 de nucléotides cycliques (pde4b), au moyen d'acide nucléique interférant court (sina)
WO2008137761	US - 20070915636P - 02/05/2007	SIRNA THERAPEUTICS INC ; STRAPPS WALTER ; JADHAV VASANT ; VARGEESE CHANDRA ; RICHARDS IVAN		inhibition médiée par interférence arn de l'expression génique de la phosphodiestérase de type 4 de nucléotides cycliques (pde4b), au moyen d'acide nucléique interférant court (sina)
WO2008137771	US - 20070915633P - 02/05/2007	SIRNA THERAPEUTICS INC ; STRAPPS WALTER ; JADHAV VASANT ; VARGEESE CHANDRA ; RICHARDS IVAN	C12N 15/09	inhibition médiée par interférence arn de l'expression génique de la phosphodiestérase de type 4 de nucléotides cycliques (pde4b), au moyen d'acide nucléique interférant court (sina)
WO2008137775	US - 20070915634P - 02/05/2007	SIRNA THERAPEUTICS INC ; STRAPPS WALTER ; JADHAV VASANT ; VARGEESE CHANDRA ; RICHARDS IVAN	C12N 15/09	inhibition médiée par interférence arn de l'expression génique de la phosphodiestérase de type 4 de nucléotides cycliques (pde4b), au moyen d'acide nucléique interférant court (sina)
WO2008137776	US - 20070915638P - 02/05/2007	SIRNA THERAPEUTICS INC ; STRAPPS WALTER ; JADHAV VASANT ; VARGEESE CHANDRA ; RICHARDS IVAN	C12N 15/09 ; C12N 15/11	tifr pores inhibition médiée par interférence arn de l'expression génique de la phosphodiestérase de type 4 de nucléotides cycliques (pde4b), au moyen d'acide nucléique interférant court (sina)
WO2008068418	FR - 20060009999 - 15/11/2006	SKIN UP ; BEAUGE DUGUET SOPHIE	D06B 1/00 ; A61K 8/11 ; A61K 9/51 ; D06M 23/12 ; D06P 1/00	procédé de traitement d'un textile et/ou de fibres par un principe actif sous forme de nanoparticules

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US2008210370	US - 20070840033 - 16/08/2007 ; US - 20040759356 - 16/01/2004 ; US - 20000890030 - 27/10/2000 ; WO - 2000US29722 - 27/10/2000 ; US - 19990161717P - 27/10/1999	SMALLEY RICHARD E ; COLBERT DANIEL T ; SMITH KEN A ; WALTERS DERON A ; CASAVANT MICHAEL J ; HUFFMAN CHAD B ; YAKOBSON BORIS I ; HAUGE ROBERT H ; SAINI RAJESH KUMAR ; CHIANG WAN-TING ; QIN XIAO CHUAN	C01B 31/02 ; B01J 19/00 ; B03C 1/32 ; B05D 3/00 ; B32B 37/00	macroscopic ordered assembly of carbon ---nanotubes---
US2008226536	US - 20080117542 - 08/05/2008 ; CA - 20022385802 - 09/05/2002 ; US - 20030434181 - 09/05/2003	SMILJANIC OLIVIER ; STANSFIELD BARRY L	C01B 31/00 ; B01J 19/00 ; B01J 19/08 ; C01B 31/02 ; D01F 9/127	method and apparatus for producing single-wall carbon ---nanotubes---
US2008318245	US - 20040865318 - 10/06/2004 ; US - 20030478200P - 13/06/2003	SMIRNOV ALEX I	G01N 33/53 ; A61K 9/00 ; A61K 47/02 ; A61K 47/24 ; C12M 1/34 ; C12M 3/00	---nanotube--- structures having a surfactant bilayer inner wall coating
US2008282818	US - 20070749925 - 17/05/2007	SMITH CHARLES ; JIMENEZ EDUARDO ; LACABA MARTA	G01B 7/00 ; G01P 13/00	sensors with ---nanoparticles---
GB2445218	US - 20060846218P - 21/09/2006	SMITH INTERNATIONAL	C23C 16/455 ; B22F 1/02 ; E21B 10/46	sintered body comprising particles coated by atomic layer deposition
US2008210473	US - 20060858830P - 14/11/2006 ; US - 20070939330 - 13/11/2007 ; US - 20070917163P - 10/05/2007	SMITH INTERNATIONAL	E21B 10/46	hybrid carbon ---nanotube--- reinforced composite bodies

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US2008209818	US - 20060858830P - 14/11/2006 ; US - 20070939350 - 13/11/2007 ; US - 20070977806P - 05/10/2007	SMITH INTERNATIONAL	B24D 3/14	polycrystalline composites reinforced with elongated ---nanostructures---
US2008179104	US - 20070939320 - 13/11/2007 ; US - 20060858830P - 14/11/2006 ; US - 20070953755P - 03/08/2007	SMITH INTERNATIONAL	E21B 10/08	nano-reinforced wc-co for improved properties
US2008127475	US - 20070743051 - 01/05/2007 ; US - 20060796483P - 01/05/2006	SMITH INTERNATIONAL	B23P 23/04 ; E21B 19/00	composite coating with ---nanoparticles--- for improved wear and lubricity in down hole tools
US2008314010	US - 20070843228 - 22/08/2007 ; US - 20070893008P - 05/03/2007 ; US - 20080184577 - 01/08/2008	SMITHIES ALAN ; CLEMENTS JACK T ; JONES DAVID CHARLES ; LIM HYUN SUNG	B01D 39/16 ; B01D 46/10 ; B01D 46/52	composite filter media
US2008315464	US - 20070843228 - 22/08/2007 ; US - 20070893008P - 05/03/2007 ; US - 20080184634 - 01/08/2008	SMITHIES ALAN ; CLEMENTS JACK T ; JONES DAVID CHARLES ; LIM HYUN SUNG	D04H 3/16 ; H01J 37/305	method of manufacturing a composite filter media

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US2008315465	US - 20070843228 - 22/08/2007 ; US - 20070893008P - 05/03/2007 ; US - 20080184634 - 01/08/2008 ; US - 20080201543 - 29/08/2008	SMITHIES ALAN ; CLEMENTS JACK T ; MEI JASON	B29C 59/04 ; B29C 47/06 ; D01D 5/00	method of manufacturing composite filter media
US2008314011	US - 20070843228 - 22/08/2007 ; US - 20070893008P - 05/03/2007 ; US - 20080201631 - 29/08/2008 ; US - 20080184634 - 01/08/2008	SMITHIES ALAN ; CLEMENTS JACK T ; MEI JASON	B01D 29/07	filter element including a composite filter media
US2008217241	US - 20070843228 - 22/08/2007 ; US - 20070893008P - 05/03/2007	SMITHIES ALAN ; CLEMENTS JACK T ; MEI JASON ; LIM HYUN SUNG ; JONES DAVID CHARLES	B01D 39/08 ; B32B 3/28 ; H01J 37/30	composite filter media and methods of manufacture
KR20080064797		SMOLTEK AB	H01L 23/373 ; D01F 9/08 ; H01J 1/304 ; H01L 29/40	interconnects and heat dissipators based on ---nanostructures---
EP1990632	FR - 20070054788 - 30/04/2007	SNECMA	G01N 27/04 ; C04B 41/87 ; C04B 41/89 ; F01D 5/28	dispositif de mesure de déformations et son procédé de fabrication
EP2000797	EP - 20070109882 - 08/06/2007	SOC ES CARBUROS METALICOS SA	G01N 27/12	matériel, microcapteur comportant un matériel, utilisation du microcapteur, et processus de fabrication du matériel
MD3691	MD - 20070000132 - 10/05/2007	SOCIETATEA PE ACTIUNI INST DE ; BADINTER EFIM ; IOISER ANATOL ; LEPORDA NICOLAE ; BUGACOV VEACESLAV	H01B 1/00 ; B82B 1/00 ; B82B 3/00 ; H01B 1/02 ; H01B 13/00 ; H01B 13/012	process for manufacturing a filiform ---nanostructure---

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US2008211139	US - 20070976102 - 22/10/2007 ; US - 20060852962P - 20/10/2006	SOGAH DOTSEVI Y ; SHI YARU	C08K 3/34 ; B29C 43/00 ; B29C 45/00 ; B29C 47/00	ethylene-vinyl acetate copolymer of increased mechanical properties
SG143126	EP - 20060291860 - 30/11/2006	SOITEC SILICON ON INSULATOR		method of manufacturing a semiconductor heterostructure
WO2008135804	WO - 2007IB02570 - 03/05/2007	SOITEC SILICON ON INSULATOR ; RADOUANE KHALID ; BALDARO ALESSANDRO	H01L 21/311 ; H01L 21/306	procédé amélioré pour la préparation de surfaces nettoyées de silicium contraint
WO2008072239	US - 20060874268P - 12/12/2006	SOL GEL TECHNOLOGIES LTD ; TOLEDANO OFER ; SERTCHOOK HANAN ; ABU-REZIQ RAED ; BAR-SIMANTOV HAIM ; SHAPIRO LEORA	B01J 13/14	formation de particules c ur-enveloppe nanométriques comportant une enveloppe d'oxyde métallique - (a3) formation de particules coer-enveloppe nanométriques comportant une enveloppe d'oxyde métallique
US2008291442	US - 20080082018 - 07/04/2008 ; US - 20060452454 - 13/06/2006 ; US - 20050689850P - 13/06/2005	SOLARIS NANOSCIENCES INC	G01J 3/44	chemical and biological sensing using metallic particles in amplifying and absorbing media
US2008202581	US - 20080068745 - 11/02/2008 ; US - 20070900709P - 12/02/2007	SOLASTA INC	H01L 31/04 ; H01L 21/00	photovoltaic cell with reduced hot-carrier cooling
US2008178924	US - 20080010692 - 29/01/2008 ; US - 20070887212P - 30/01/2007 ; US - 20070887206P - 30/01/2007	SOLASTA INC	H01L 31/0272 ; H01L 31/028 ; H01L 31/0296 ; H01L 31/0304 ; H01L 31/042 ; H01L 31/18	photovoltaic cell and method of making thereof

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WO2008064425	AU - 20060906716 - 30/11/2006	SOLBEC PHARMACEUTICALS LTD ; CARTER STEPHEN ; SPARLING DAVID JONATHAN	A61K 31/7048 ; A61K 31/137 ; A61P 31/00 ; A61P 35/00	combinaisons de glycoalkaloïdes et d'agents chimiothérapeutiques et utilisations diverses
EP1997163	WO - 2007US64720 - 22/03/2007 ; US - 20060785651P - 23/03/2006	SOLEXANT CORP	H01L 51/42	dispositif photovoltaïque contenant des nanotubes de carbone sensibilisés par nanoparticules
EP1989745	WO - 2007US62445 - 20/02/2007 ; US - 20060774794P - 17/02/2006	SOLEXANT CORP	H01L 51/50	dispositif electroluminescent nanostructure et affichage
EP1989744	WO - 2007US62265 - 15/02/2007 ; US - 20060773838P - 16/02/2006 ; US - 20060786134P - 27/03/2006 ; US - 20060786526P - 28/03/2006	SOLEXANT CORP	H01L 51/42 ; H01L 31/0296	cellules solaires nanostructurees sensibilisees par nanoparticules
US2008230120	US - 20070708072 - 12/02/2007 ; US - 20060772548P - 13/02/2006 ; US - 20060796820P - 02/05/2006	SOLEXANT CORP	H01L 31/04 ; H01L 31/028 ; H01L 31/0296 ; H01L 31/0304	photovoltaic device with ---nanostructured--- layers
US2008142075	US - 20070951545 - 06/12/2007 ; US - 20060873139P - 06/12/2006	SOLEXANT CORP	H01L 31/0224	---nanophotovoltaic--- device with improved quantum efficiency

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US2008237754	US - 20070985078 - 13/11/2007 ; US - 20060865605P - 13/11/2006	SOLOMON RES LLC	H01L 27/14	system, methods and apparatuses for ---nanoelectronics--- applied to nanorobots
AU2002362475B		SOLUBEST LTD	A61K 47/36 ; A61K 8/04 ; A61K 8/06 ; A61K 8/72 ; A61K 8/73 ; A61K 8/81 ; A61K 8/86 ; A61K 9/10 ; A61K 9/51 ; A61K 31/7048 ; A61K 45/00 ; A61K 47/32 ; A61K 47/34 ; A61P 31/00 ; A61Q 5/00 ; A61Q 11/00	water soluble ---nanoparticles--- of hydrophilic and hydrophobic active materials
EP2007827	WO - 2007EP53361 - 05/04/2007 ; FR - 20060003110 - 07/04/2006	SOLVAY	C08J 3/21	emulsion aqueuse comprenant une polyoléfine fonctionnalisée et des nanotubes de carbone
US2008227901	FR - 20050010129 - 04/10/2005 ; WO - 2006EP67039 - 04/10/2006	SOLVAY	C08K 3/26 ; C08K 3/30	use of barium sulfate or calcium carbonate particles in transparent polymer compositions, transparent polymer compositions and process for manufacturing these compositions
US2008190325	DE - 200510025721 - 04/06/2005 ; DE - 200510047807 - 05/10/2005 ; WO - 2006EP62860 - 02/06/2006	SOLVAY INFRA BAD HOENINGEN GMB	C04B 14/02 ; B32B 5/16	modified ---nanoparticles---

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EP1984470	WO - 2007EP51075 - 05/02/2007 ; EP - 20060101419 - 08/02/2006 ; EP - 20070704359 - 05/02/2007	SOLVAY INFRA BAD HOENNINGEN GM	C09J 11/04 ; C08K 3/16 ; C08K 3/20 ; C08K 3/26 ; C08K 3/30 ; C08K 3/32	utilisation de nanoparticules pour la preparation d'adhesifs sous forme de dispersion aqueuse
JP2008226498	JP - 20070059038 - 08/03/2007	SONAC KK	H01J 1/304	field electron emitting source
JP2008166154	JP - 20060355399 - 28/12/2006	SONAC KK	H01J 9/02	method of manufacturing electron emitter
JP2008166153	JP - 20060355398 - 28/12/2006	SONAC KK	H01J 1/304	electron emitter
JP2008214177	CN - 20071080027 - 05/03/2007	SONY CORP	C01B 31/02	method for producing single layer carbon ---nanotube---, and methohd for producing single layer carbon ---nanotube---- applied device
SG144766	SG - 20070000498 - 25/01/2007	SONY CORP		magnetic structure and method for forming same
US2008182100	SG - 20060003971 - 15/06/2006	SONY CORP	B32B 3/26 ; C25D 3/50 ; C25D 5/00	magnetic anodized aluminium oxide with high oxidation resistance and method for its fabrication
US2008171290	US - 20080077119 - 17/03/2008 ; JP - 20020046029 - 22/02/2002 ; JP - 20020297893 - 10/10/2002 ; US - 20060430158 - 08/05/2006 ; US - 20040474852 - 22/03/2004 ; WO - 2003JP01886 - 20/02/2003	SONY CORP	G03F 7/04 ; G03F 7/004 ; G03F 7/16 ; G03F 7/26 ; G11B 7/26 ; H01L 21/027	resist material and ---nanofabrication--- method

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WO2008092696	EP - 20070002290 - 02/02/2007	SONY DEUTSCHLAND GMBH ; FORD WILLIAM E ; WESSELS JURINA ; YASUDA AKIO	B05D 1/00 ; B05D 7/04	procédé de production d'un film de nanotubes de carbone sur un substrat
CN101207199	CN - 20071032558 - 14/12/2007	SOUTH CHINA NORMAL UNIVERSITY	H01M 4/36 ; B01J 19/00 ; H01M 4/04 ; H01M 4/38	lithium ion battery tin-carbon nanometer tube negative pole material and preparation method thereof
US2008166605	US - 20070736800 - 18/04/2007 ; US - 20060792758P - 18/04/2006	SOUTHWEST RES INST	H01M 8/04 ; B32B 3/10 ; C23C 16/06	two-dimensional composite particle adapted for use as a catalyst and method of making same
WO2008096280	US - 20070899995P - 07/02/2007	SPAGO IMAGING AB ; AXELSSON OSKAR ; UVDAL KAJSA	A61K 49/18	visualisation de matériau biologique par l'utilisation d'agents de contraste enrobés
US2008151669	US - 20060613832 - 20/12/2006	SPANSION LLC	G11C 7/00	use of periodic refresh in medium retention memory arrays
US2008318047	US - 20070161169 - 18/01/2007 ; US - 20060759585P - 18/01/2006 ; WO - 2007EP50512 - 18/01/2007	SPARKXIS B V	B32B 1/00 ; C07F 7/28 ; C08F 230/08	novel monomeric and polymeric materials
WO2008134517	US - 20070796314 - 27/04/2007	SPARTECH CORP ; GUERRA CARLOS	F21V 9/00 ; C08L 33/06	article en matière plastique transparent muni de propriétés contrôlées de transmittance d'énergie solaire, et procédés de fabrication
CA2629101	US - 20070923684P - 16/04/2007	SPECIALTIES GROUP INC	C10G 49/10 ; C10G 49/04 ; C10G 49/06 ; C10G 49/22	procede et appareillage assurant l'hydrotraitement des materiaux hydrocarbones peu volatils en liquides volatils
US2008136054	US - 20060635839 - 08/12/2006	SPINDYNAMICS INC	D01D 5/08 ; D01D 5/18	fiber and ---nanofiber--- spinning apparatus
US2008145964	US - 20070951596 - 06/12/2007 ; US - 20040002849 - 30/11/2004	SPIRE CORP	H01L 33/00	precision synthesis of quantum dot ---nanostructures--- for fluorescent and optoelectronic devices

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US2008163924	GB - 20070000071 - 04/01/2007	SPRUNG ELISHEVA	H01L 31/042	multijunction solar cell
US2008149120	US - 20070894342 - 20/08/2007 ; US - 20040896762 - 21/07/2004 ; US - 20030481111P - 21/07/2003	SQUIRES STEPHEN B ; GARDINER MICHAEL J	A24F 1/20	cigarette filter incorporating ---nanofibers---
US2008233008	US - 20070707810 - 17/02/2007 ; US - 20060774488P - 21/02/2006 ; US - 20060817197P - 29/06/2006	SSS OPTICAL TECHNOLOGIES LLC	G01N 21/75 ; C08K 5/01	chemical sensor with an indicator dye
US2008143351	KR - 20050030804 - 13/04/2005 ; KR - 20050101716 - 27/10/2005	ST & I CO LTD ; FUJIREBIO KK ; HIMMELHAUS MICHAEL ; SIVASHANKAR KRISHNAMOORTHY	G01R 27/08 ; G01N 27/416 ; G01R 27/08	carbon ---nanotube--- sensor and apparatus and method for detecting change time of engine oil for automobile using the same
SG144848	US - 20080008992 - 14/01/2008 ; US - 20070897118P - 24/01/2007	ST MICROELECTRONICS ASIA		---cnt--- devices, low-temperature fabrication of ctn and ---cnt--- photo-resists
US2008203380	US - 20080008992 - 14/01/2008 ; US - 20070897118P - 24/01/2007	ST MICROELECTRONICS ASIA	H01L 51/40 ; B05D 5/12 ; H01L 29/06	---cnt--- devices, low-temperature fabrication of ctn and ---cnt--- photo-resists
CN101218173	IT - 2005MI00797 - 03/05/2005	ST MICROELECTRONICS SRL	C01B 31/02 ; H01L 21/768	method for growing carbon ---nanotubes--- having a predetermined chirality
US2008246158	WO - 2005IT00110 - 28/02/2005	ST MICROELECTRONICS SRL	H01L 23/528 ; H01L 21/768	method for realizing a ---nanometric--- circuit architecture between standard electronic components and semiconductor device obtained with said method

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US2008296658	IT - 2007MI01140 - 04/06/2007	ST MICROELECTRONICS SRL	H01L 29/788 ; H01L 21/8238	process for manufacturing a memory device integrated on a semiconductor substrate and comprising ---nanocristal--- memory cells and cmos transistors
US2008174024	EP - 20050425488 - 08/07/2005 ; WO - 2006EP06676 - 07/07/2006	ST MICROELECTRONICS SRL	H01L 23/52 ; H01L 21/4763	method for realizing an electric linkage in a semiconductor electronic device between a ---nanometric--- circuit architecture and standard electronic components
WO2008135929	PT - 20070103730 - 04/05/2007	STAB VIDA INVESTIGACAO E SERVI ; UNIV NOVA DE LISBOA ; RAMOS FRANCO TAVARES JOSE RICARDO ; RIBEIRO VIANA BAPTISTA PEDRO MIGUEL ; REIMAO PINTO DE FRANCA DORIA GONCALO MARIA ; DE LEAO FLORES ALCINO ORFEU	C12Q 1/68	tifr pores procédé colorimétrique et coffret de détection de séquences d'acide nucléique spécifiques à l'aide de nanoparticules métalliques fonctionnalisées par oligonucléotides modifiés
US2008296203	US - 20050661247 - 25/08/2005 ; US - 20040604699P - 27/08/2004 ; WO - 2005EP54180 - 25/08/2005	STAMIRES DENNIS ; O'CONNOR PAUL ; DE GRAAF ELBERT JAN	B01J 29/70	hydrocarbon conversion process using ---nanosized--- particles
US2008308406	US - 20070981871 - 31/10/2007 ; US - 20070820294 - 18/06/2007	STANBERY BILLY J	B01J 19/12	assemblies of anisotropic ---nanoparticles---
US2008310660	US - 20080138267 - 12/06/2008 ; US - 20070943475P - 12/06/2007	STARKEY LAB INC	H04R 25/00	method and apparatus for hearing assistance device using superhydrophobic coatings

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WO2008094089	SE - 20070000225 - 29/01/2007	STARTA EGET BOXEN 8245 AB ; JOHANSSON ANDERS ; ROOTH MAARTEN ; BOMAN MATS ; HAARSTA ANDERS ; CARLSSON JAN-OTTO	G01N 21/65 ; G01J 3/44	surface de détecteur active et procédé de fabrication de celle-ci
WO2008156510	US - 20070906863P - 12/03/2007 ; US - 20080063635P - 04/02/2008	STATE OF OREGON ACTING BY & TH ; YAN MINGDI ; RAMSTROEM OLOF ; LIU LI-HONG	G01N 33/53	procédé de fonctionnalisation de matériaux et dispositifs comprenant de tels matériaux
US2008275655	US - 20070800422 - 03/05/2007	STATE UNIVERSITY	G06F 19/00	database supported ---nanocrystal--- structure identification by lattice-fringe fingerprinting with structure factor extraction
CN101233223	US - 20040965350 - 14/10/2004	STERIS INC	C12M 1/34 ; G01N 21/00	indicator device having an active agent encapsulated in an electrospun ---nanofiber---
US2008182089	US - 20070669037 - 30/01/2007	STEVENS RAMSEY M	B32B 5/16 ; B05D 1/00	carbon ---nanotube--- device and process for manufacturing same
BRPI0701736	BR - 2007PI01736 - 05/04/2007	STEVIA NATUS PRODUTOS NATURAIS	A23L 1/236 ; C07H 1/00 ; C07H 1/08 ; C07H 15/24	processo industrial fìsico-quìmico de obtenção de edulcorantes naturais e princìpios ativos puros de steviosìdeo e rebaudiosìdeo a, a partir da folha de plantas de stévia, sem a utilização de solventes orgánicos para fabricação de adoçantes
EP1943309	WO - 2005EP11457 - 26/10/2005	STICHTING DUTCH POLYMER INST	C08L 53/00	micelles unimoleculaires contenant des nanoparticules metalliques et leur utilisation en tant que catalyseurs pour la synthese de liaisons carbone-carbone
WO2008094079	WO - 2007SE00076 - 30/01/2007	STIGA SPORTS AB ; MATS BANDSTIGEN	A63B 59/04	corps de raquette de tennis de table
US2008296144	US - 20060997022 - 27/07/2006 ; US - 20050703166P - 28/07/2005 ; WO - 2006US29100 - 27/07/2006	STROUSE GEOFFREY F ; GERBEC JEFFREY A	B01J 19/12	---nanoparticle--- synthesis and associated methods

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US2008259455	US - 20070807923 - 30/05/2007 ; CH - 20070000040 - 12/01/2007 ; US - 20060809385P - 31/05/2006	STUCK ALEXANDER ; WALTER HARALD	G02B 5/18 ; B05D 5/06	nano-structured zero-order diffractive filter
US2008177033	US - 20070863975 - 28/09/2007 ; US - 20030368517 - 18/02/2003 ; US - 20020357228P - 15/02/2002	STUPP SAMUEL I ; HARTGERINK JEFFREY D ; BENIASH ELIA	C07K 1/107 ; C07K 5/08 ; C07K 5/10 ; C07K 7/06 ; C07K 14/78	self-assembly of peptide-amphiphile ---nanofibers--- under physiological conditions
EP1998890	WO - 2007EP02475 - 20/03/2007 ; DE - 200610013794 - 24/03/2006	SUED CHEMIE AG	B01J 23/80 ; B01J 35/00 ; C07C 29/154 ; C07C 31/04	procede de fabrication d'un nanocatalyseur colloidal
WO2009000526	DE - 200710029201 - 25/06/2007	SUED CHEMIE AG ; FISCHER RICHARD ; FISCHER ROLAND ; SCHROETER MARIE-KATRIN ; MUHLER MARTIN ; MIAO SHAOJUN	B01J 31/04 ; B01J 35/00	catalyseur colloïdal et procédé pour sa production
US2008166412	US - 20080968393 - 02/01/2008 ; US - 20070883081P - 02/01/2007	SUGAYA KIMINOBU ; SEAL SUDIPTA	A61K 9/16 ; A61K 33/24 ; A61K 35/12 ; C12N 5/02	methods and materials for stimulating proliferation of stem cell
US2008227294	US - 20070717291 - 12/03/2007	SUH DAEWOONG	H01L 21/44	method of making an interconnect structure
US2008224327	US - 20070717239 - 13/03/2007	SUH DAEWOONG ; RARAVIKAR NACHIKET	H01L 23/48	microelectronic substrate including bumping sites with ---nanostructures---
US2008185718	US - 20080061469 - 02/04/2008 ; US - 20050315532 - 22/12/2005	SUH DAEWOONG ; RARAVIKAR NACHIKET R	H01L 23/48	---nanostructure----based package interconnect

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US2008176349	US - 20070004404 - 21/12/2007 ; KR - 20040013007 - 26/02/2004 ; KR - 20040026648 - 19/04/2004 ; US - 20040995537 - 24/11/2004	SUH MIN-CHUL ; YANG NAM-CHOUL ; KOO JAE-BON ; KIM HYE-DONG ; CHUNG HO-KYOON ; LEE UL-HO	H01L 21/36 ; H05B 33/00 ; B82B 1/00 ; G02F 1/136 ; G09F 9/30 ; G09G 3/10 ; G09G 3/36 ; H01L 21/336 ; H01L 29/04 ; H01L 29/06 ; H01L 29/786 ; H01L 51/00 ; H01L 51/50 ; H01L 51/56 ; H05B 33/10 ; H05B 33/12 ; H05B 33/14	tft, flat panel display device having the same, method of manufacturing tft, method of manufacturing flat panel display device, and method of manufacturing donor sheet
US2008131722	US - 20060498408 - 02/08/2006 ; US - 20060386254 - 21/03/2006 ; US - 20060618441 - 29/12/2006 ; US - 20060800935P - 16/05/2006 ; US - 20060874579P - 12/12/2006 ; US - 20070749126 - 15/05/2007 ; US - 20070908161P - 26/03/2007	SUHIR EPHRAIM ; DEY SUBRATA ; WACKER BARBARA ; SCHWARTZ PETER	B32B 15/04 ; H05K 3/00	single layer carbon ---nanotube----based structures and methods for removing heat from solid-state devices
US2008142709	US - 20070687996 - 19/03/2007 ; US - 20060784180P - 21/03/2006	SUMANT ANIRUDHA VISHWANATH ; CARPICK ROBERT WILLIAM	G01N 23/00	monolithic ta-c ---nanoprobes--- and ta-c coated ---nanoprobes---
JP2008226962	JP - 20070059801 - 09/03/2007	SUMITOMO CHEMICAL CO ; UNIV WASEDA	H01L 33/00	semiconductor light-emitting element and manufacturing method therefor
JP2008169267	JP - 20070002193 - 10/01/2007	SUMITOMO ELECTRIC INDUSTRIES	C09K 5/00 ; C08K 3/04 ; C08L 101/00	heat radiator and method for producing the same

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			; H01L 23/36	
BRPI0514795	JP - 20040251956 - 31/08/2004 ; JP - 20040344775 - 29/11/2004 ; JP - 20050122668 - 20/04/2005 ; WO - 2005JP15948 - 31/08/2005	SUMITOMO METAL MINING CO	H01B 5/14 ; C01G 39/00 ; C01G 41/00 ; C03C 17/25 ; H01B 13/00	condutor elétrico dispersado em partìcula que transmite luz visìvel, partìculas eletrocondutoras, artigo eletrocondutor que transmite luz visìvel, método para fabricar partìculas eletrocondutoras, pelìcula eletrocondutora transparente, artigo eletrocondutor transparente, artigo de proteção contra o infravermelho, método para fabricar uma pelìcula eletrocondutora transparente, dispersão de nanopartìcula de proteção contra o infravermelho, corpo de proteção contra o infravermelho, método para fabricar as nanopartìculas de proteção contra o infravermelho, e, nanopartìculas de proteção contra o infravermelho
JP2008127511	JP - 20060316351 - 22/11/2006	SUMITOMO METAL MINING CO	C08L 101/00 ; B29C 65/16 ; C08K 3/22	light-absorbent resin composition for laser welding, light-absorbent resin molding and method for manufacturing the light-absorbent resin molding
US2008182930	JP - 20070003396 - 11/01/2007	SUMITOMO METAL MINING CO	C08K 3/38 ; B28B 1/00	light-absorbing resin composition for use in laser welding, light-absorbing resin molded article, and method for manufacturing light-absorbing resin molded article
JP2008179841	JP - 20070012550 - 23/01/2007	SUMITOMO OSAKA CEMENT CO LTD	B22F 9/24 ; B22F 1/00 ; H01F 1/147 ; H01F 1/20	method for producing nickel-iron-molybdenum alloy ---nanoparticle---, and nickel-iron-molybdenum alloy ---nanoparticle---
JP2008179842	JP - 20070012551 - 23/01/2007	SUMITOMO OSAKA CEMENT CO LTD	B22F 9/24 ; B22F 1/00	method for producing nickel-iron-zinc alloy ---nanoparticle---and nickel-iron-zinc alloy ---nanoparticle---, and method for producing planar nickel-iron-zinc alloy ---nanoparticle--- and planar nickel-iron-zinc alloy ---nanoparticle---
JP2008179514	JP - 20070015060 - 25/01/2007	SUMITOMO OSAKA CEMENT CO LTD	C01G 23/04 ; C01G 25/02 ; C09C 1/00 ; C09C 1/36 ; C09C 3/08	surface-coated ---nanoparticle---, its manufacturing method, and surface-coated ---nanoparticle--- dispersion liquid

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WO2008133025	JP - 20070105734 - 13/04/2007	SUMITOMO OSAKA CEMENT CO LTD ; ISHIZUKA MASAYUKI ; HIDAKA NOBUHIRO	B22F 1/00 ; C22C 19/03	nanoparticule d'alliage nickel-fer-zinc
WO2008124080	US - 20070695745 - 03/04/2007	SUN DRILLING PRODUCTS CORP ; BICERANO JOZEF	C09K 8/22 ; E21B 21/00 ; E21B 43/267	procédé pour la stimulation de fracture d'une formation souterraine ayant un puits de forage à l'aide de particules nanocomposites polymères thermodurcies modifiées pour être résistantes aux chocs, en tant qu'agents de soutènement
US2008230894	US - 20070726302 - 21/03/2007	SUN MICROSYSTEMS INC	H01L 23/34 ; H01L 21/54	carbon ---nanotubes--- for active direct and indirect cooling of electronics device
US2008168863	US - 20070830870 - 31/07/2007 ; US - 20040938897 - 10/09/2004	SUN SHOUHENG ; YU HENG ; WANG SHAN X	B22F 9/16	dumbbell-like ---nanoparticles--- and a process of forming the same
US2008160603	US - 20060647908 - 28/12/2006	SUNDARARAJAN NARAYAN ; KOO TAE-WOONG	C12M 1/40 ; B01L 11/00 ; G01F 1/05	flow stabilization in micro-and ---nanofluidic--- devices
WO2008083294	US - 20060648059 - 29/12/2006	SUNDIODE INC ; KIM JAMES C ; YI SUNGSOO	H01L 31/0352 ; H01L 31/0304 ; H01L 31/0352	cellule solaire ayant une région active avec des nanostructures ayant des puits d'énergie
US2008213354	US - 20050284734 - 21/11/2005 ; US - 20050029082 - 04/01/2005 ; US - 20070881217 - 26/07/2007 ; US - 20040958864 - 05/10/2004	SUNG HSING-WEN ; LIN YU-HSIN ; LIANG HSIANG-FA ; TU HOSHENG	A61K 9/14 ; A61K 9/48 ; A61K 38/08 ; A61K 38/22 ; A61K 39/395	---nanoparticles--- for protein drug delivery
KR100837070B	KR - 20070019716 - 27/02/2007	SUNGKYUNKWAN UNIVERSITY FOUNDA	C01G 55/00 ; B01J 23/46 ; B82B 3/00	new shaped rhodium ---nanoparticles---, method for preparing the same and catalyst comprising the same
KR100850499B	KR - 20070009921 - 31/01/2007	SUNGKYUNKWAN UNIVERSITY FOUNDA	B82B 3/00	fabrication apparatus and method for very dense carbon ---nanotube---

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KR100850266B	KR - 20070047116 - 15/05/2007	SUNGKYUNKWAN UNIVERSITY FOUNDA	H01J 1/30 ; B82B 3/00 ; H01J 9/02	carbon ---nanotubes--- field emission source comprising noble metal layer and preparation method thereof
KR100861355B	KR - 20070063401 - 27/06/2007	SUNGKYUNKWAN UNIVERSITY FOUNDA	B22F 9/06	equipment for the fabrication of metal ---nanoparticles--- using electroless plating solution and method of using the same
KR20080082811		SUNGKYUNKWAN UNIVERSITY FOUNDA ; SAMSUNG ELECTRONICS CO LTD	H01J 9/02 ; B82B 3/00	transparent electrode comprising carbon ---nanotube--- and process for preparing the same
US2008175875	US - 20070859091 - 21/09/2007 ; US - 20060846991P - 25/09/2006	SUNKARA HARI BABU	A61K 8/02 ; A61K 8/87 ; A61Q 90/00	cosmetic compositions
EP1977157	WO - 2007US60426 - 11/01/2007 ; US - 20060331788 - 14/01/2006	SUNVOLT NANOSYSTEMS INC	H01L 31/042	dispositif optoélectronique basé sur des nanostructures
WO2008131731	DE - 200710020624 - 30/04/2007	SURFACE SYSTEMS & TECHNOLOGY G ; STEIN WOLFGANG	G01N 3/42	dispositif pour déterminer une propriété mécanique d'un échantillon lors d'un essai
CN101253259	US - 20050700860P - 20/07/2005	SURMODICS INC	C12M 3/06 ; A61L 27/38	polymer coated ---nanofibrillar--- structures and methods for cell maintenance and differentiation
EP1937796	WO - 2006US28252 - 20/07/2006 ; US - 20050700860P - 20/07/2005 ; US - 20050719351P - 22/09/2005 ; US - 20060764849P - 03/02/2006	SURMODICS INC ; DONALDSON CO INC	C12M 3/06 ; A61L 27/38	structures nanofibrilaires revetues de polymere et procedes de maintenance et de differenciation cellulaire

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EP1945701	WO - 2006EP10575 - 03/11/2006 ; DE - 200510053657 - 10/11/2005	SUSTECH GMBH & CO KG	C08K 3/22 ; C09J 5/06 ; C09J 9/00 ; C09J 11/04	préparation nanoparticulaire et son procédé de chauffage
EP1940972	WO - 2006EP10225 - 24/10/2006 ; DE - 200510051671 - 28/10/2005	SUSTECH GMBH & CO KG	C09C 1/04 ; A61K 8/27 ; A61K 33/30 ; A61Q 17/04 ; A61Q 19/00	oxyde de zinc nanoparticulaire a modification de surface bilaterale, procede pour le produire et l'utiliser
CN101275215	CN - 20081043270 - 17/04/2008	SUZHOU INDUSTRY PARK ZONE HONG	C23C 14/14 ; C23C 14/18 ; C23C 14/34 ; C23C 14/54	antibacterial substrate having silver film, manufacturing method thereof and preparing device therefor
CN101279168	CN - 20081025224 - 28/04/2008	SUZHOU INST OF NANO TECH AND N	B01D 39/14 ; D06M 11/46	titanic oxide nano pipe/high-efficiency glass fiber filter in situ synthesis supporting method
CN101274261	CN - 20071191885 - 18/12/2007	SUZHOU INST OF NANO TECH AND N	B01J 19/02 ; C23C 4/10	---nanocomposite--- ceramic reactor and method for producing the same
WO2008121069	SE - 20070000795 - 29/03/2007 ; US - 20070908684P - 29/03/2007	SWETREE TECHNOLOGIES AB ; OLSSON RICHARD T ; AZIZI MY AHMED SAID SAMIR ; BERGLUND LARS ; GEDDE ULF W	H01F 1/113 ; B22F 9/24 ; C08J 5/06 ; C08K 3/22 ; C12P 19/04	matériau de cellulose de nanoparticule magnétique
WO2008098578	DK - 20070000226 - 12/02/2007	SYDDANSK UNI ; RUBAHN HORST-GUENTER ; THILSING-HANSEN KASPER	H01L 51/56	stockage des nanofibres organiques
WO2008124574	US - 20070696491 - 04/04/2007	SYNERGY INNOVATIONS INC ; DEAN ROBERT C JR ; HOLT R GLYNN ; ROY RONALD A	H05H 6/00	système et procédé pour créer un affaissement, forcé par impact de gouttelettes liquides, de cavités nucléées de nanoparticules laser pour des réactions nucléaires contrôlées

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WO2008146065	HU - 20070000384 - 31/05/2007	SZEGEDI TUDOMANYEGYETEM ; KEMENY LAJOS ; DEKANY IMRE ; VARGA JANOS ; JANOVAK LASZLO	A61B 19/00 ; C08F 2/44 ; C08F 292/00 ; C08K 3/34 ; C08K 9/04	nanocomposites phyllosilicates d'hydrogels polymeres et leur utilisation dans des expanseurs tissulaires
WO2008107729	HU - 20070000203 - 08/03/2007	SZEGEDI TUDOMANYEGYETEM ; TRIGON BIOTECHNOLOGIAI ZRT ; DEKANY IMRE ; SZEKERES MARTA ; PALLAI ZSOLT ; BALI LASZLO	A61K 9/51 ; A61K 47/48	bionanocomposites à libération prolongée, leur procédé de fabrication et leur utilisation
US2008260225	US - 20080099448 - 08/04/2008 ; US - 20050245946 - 06/10/2005 ; US - 20040616800P - 06/10/2004	SZU HAROLD	G06K 9/00 ; H04N 5/33	infrared multi-spectral camera and process of using infrared multi-spectral camera
EP1997525	KR - 20070053887 - 01/06/2007	TAEWOONG MEDICAL CO LTD ; SHIN KYONG-MIN	A61L 31/10 ; A61L 31/16	agent de revêtement pour endoprothèse vasculaire à libération de médicaments, son procédé de préparation et endoprothèse vasculaire à libération de médicaments revêtue
EP1932538	WO - 2006JP317288 - 25/08/2006 ; JP - 20050243997 - 25/08/2005	TAIHO PHARMACEUTICAL CO LTD ; AKASHI MITSURU	A61K 39/00 ; A61K 47/34 ; A61K 47/36 ; A61K 47/42 ; A61K 47/48 ; A61P 37/08	nanoparticule biodegradable ayant un peptide d' epitope de lymphocyte t reconnaissable immobilise sur ou encapsule dans celle-ci
US2008142830	US - 20080036063 - 22/02/2008 ; US - 20050190992 - 27/07/2005	TAIWAN SEMICONDUCTOR MFG	H01L 33/00	programming optical device

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KR20080096565		TAIYO NIPPON SANSO CORP	B01J 23/745 ; B01J 23/825 ; B01J 23/835 ; B01J 37/12	catalyst for carbon ---nanostructure--- growth, process for producing carbon ---nanostructure---, raw-material gas and carrier gas for producing the same, and apparatus for producing the same
WO2008111653	JP - 20070064929 - 14/03/2007	TAIYO NIPPON SANSO CORP ; PUBLIC UNIVERSITY CORP OSAKA P ; NAKAYAMA YOSHIKAZU ; SAKAI TORU ; NAGASAKA TAKESHI	B01J 35/02 ; B01J 23/745 ; B01J 37/14 ; C01B 31/02	corps catalyseur permettant la production d'une nanostructure de carbone en forme de brosse, procédé de production du corps catalyseur, nanostructure de carbone en forme de brosse et son procédé de production
JP2008228227	JP - 20070067561 - 15/03/2007	TAIYO YUDEN KK ; INST OF FUNCTIONAL MATERIALS S ; UNIV TOHOKU	H01Q 13/08 ; H01Q 1/38 ; H01Q 7/06 ; H01Q 9/30	ti antenna
US2008152870	US - 20060615831 - 22/12/2006	TAKADA KATSUNORI ; NAKAMURA TOSHITAKA ; JUNI NORIYUKI ; MOCHIZUKI AMANE ; MIYAGAWA HIROAKI	B32B 9/04 ; B05D 1/36 ; B32B 3/10	transparent electrically-conductive hard-coated substrate and method for producing the same
US2008254535	JP - 20070104386 - 12/04/2007	TAKAHASHI RYOSUKE ; KAN KAZUTOSHI ; KOBAYASHI TOYOSHIGE	C12M 1/00	cell separation apparatus
JP2008165094	JP - 20060357500 - 26/12/2006	TAKEDA KAZUTADA	G02B 1/04 ; B32B 15/08 ; G02B 5/04 ; G02B 5/08	optical component having reflecting surface
JP2008144185	JP - 20080026093 - 06/02/2008	TAKENAKA SEISAKUSHO CO LTD ; GSI CREOS CORP ; INAGAKI HIROSHI	C09D 201/00 ; C09D 7/12	coating composition and coated product

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US2008280058	US - 20060911565 - 13/04/2006 ; US - 20050671232P - 14/04/2005 ; WO - 2006EE00002 - 13/04/2006	TALLINN UNIVERSITY OF TECHNOLO	C23C 4/10	method of preparing zinc oxide nanorods on a substrate by chemical spray pyrolysis
JP2008195996	JP - 20070031144 - 09/02/2007	TAMA TLO KK	C23C 14/24	physical vapor deposition apparatus and physical vapor deposition method
US2008311590	US - 20060994962 - 10/10/2006 ; US - 20050725023P - 07/10/2005 ; WO - 2006US39536 - 10/10/2006	TAN WEIHONG ; MECHERY SHELLY JOHN	G01N 33/53 ; B01J 19/00 ; C12M 1/34 ; G01N 21/00 ; G01N 21/76	portable materials and methods for ultrasensitive detection of pathogen and bioparticles
US2008160311	JP - 20050026126 - 02/02/2005 ; WO - 2006JP01629 - 01/02/2006	TANI MASATO ; TOSA HIROYOSHI ; GOTO TOSHIKI	B32B 9/00 ; C23C 16/26	carbon ---nanotube----loaded inorganic particle
CN101296964	WO - 2005NL00699 - 28/09/2005	TATE & LYLE PLC	C08G 63/06 ; C08G 63/08	novel method for preparing polylactic acid
JP2008222591	JP - 20070060066 - 09/03/2007	TAYCA CORP ; SHIMANE UNIV	C07F 9/09 ; B82B 1/00 ; C09K 3/00	---nanosized--- metal phosphate salt form having surface modified with alkyl or aryl group, method for producing the same and use of the same
US2008214326	US - 20080011210 - 23/01/2008 ; US - 20040926509 - 25/08/2004 ; US - 20000627591 - 28/07/2000	TAYLOR MADE GOLF CO	A63B 37/12 ; A63B 37/00 ; A63B 37/06 ; C08K 3/34 ; C08L 101/00	golf balls incorporating ---nanofillers---
US2008275260	US - 20070744693 - 04/05/2007	TDA RES INC	C07C 53/00	methods of making alkyl esters

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US2008296534	US - 20050662272 - 08/09/2005 ; US - 20040608108P - 09/09/2004 ; WO - 2005IL00952 - 08/09/2005	TECHNION RES & DEV FOUNDATION	C09K 11/56 ; C09K 11/08	core-alloyed shell semiconductor ---nanocrystals---
WO2008132734	US - 20070924070P - 30/04/2007	TECHNION RES & DEV FOUNDATION ; HAYAT ALEX ; LAHAV ALEX ; ORENSTEIN MEIR	H01L 21/3065 ; H01J 37/305 ; H01L 21/308	tifr pores appareil et procédé de modelage à l'échelle nanométrique de contours profonds par faisceau d'ions focalisés
WO2008111077	US - 20070906899P - 13/03/2007	TECHNION RES & DEV FOUNDATION ; OLSON ARTHUR ; KEINAN EHUD	C07D 401/04 ; C07D 403/04 ; C07D 403/08 ; C07D 471/04	structures chimiques multimères polyédriques auto-assemblées
WO2008093341	US - 20070898394P - 31/01/2007	TECHNION RES & DEV FOUNDATION ; SROUJI SAMER ; ZUSSMAN EYAL ; LIVNE ERELLA	A61L 27/16 ; A61L 27/50 ; A61L 27/58	échafaudages électrofilés et leurs procédés de génération et d'utilisation
JP2008212887	JP - 20070056604 - 07/03/2007	TECHNO FRONTIER KK	B05B 5/057 ; F24F 6/04 ; F24F 6/12	electrostatic atomizing device
JP2008190754	JP - 20070024106 - 02/02/2007	TECHNO RYOWA LTD	F24F 3/14 ; F24F 3/16 ; F24F 6/00 ; F24F 6/04	air conditioning system using microbubble or micronanobubble
EP2006332	WO - 2007JP52802 - 09/02/2007 ; JP - 20060033524 - 10/02/2006 ; JP - 20060036145 - 14/02/2006 ; JP - 20060153486 - 01/06/2006	TEIJIN LTD ; NAT INST FOR MATERIALS SCIENCE	C08L 77/00 ; C08J 3/20 ; C08K 3/38 ; C08L 79/08	composition de resine et son procede de fabrication
JP2008214130	JP - 20070054088 - 05/03/2007	TEIJIN LTD ; NAT INST FOR MATERIALS SCIENCE	C01B 21/064 ; D04H 1/42	dispersion of boron nitride ---nanotubes--- and nonwoven fabric obtained by using the same
JP2008222964	JP - 20070066930 - 15/03/2007	TEIJIN LTD ; NAT INST FOR MATERIALS SCIENCE	C08L 75/04 ; C08K 3/38 ; C08K 9/04	polyurethane-based elastomer resin composition and its manufacturing method

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WO2008146400	WO - 2007JP61145 - 25/05/2007	TEIJIN LTD ; NAT INST FOR MATERIALS SCIENCE ; KUWAHARA HIROAKI ; HONDA SUSUMU ; BANDO YOSHIO ; ZHI CHUNYI ; TANG CHENGCHUN ; GOLBERG DMITRI	C08L 101/00 ; C08J 5/00 ; C08K 3/38 ; C08L 33/00 ; C08L 67/00 ; C08L 69/00	composition de résine
WO2008123326	JP - 20070076497 - 23/03/2007 ; JP - 20070222508 - 29/08/2007	TEIJIN LTD ; NAT INST FOR MATERIALS SCIENCE ; KUWAHARA HIROAKI ; BANDO YOSHIO ; ZHI CHUNYI ; TANG CHENGCHUN ; GOLBERG DMITRI	C08L 61/06 ; C08K 3/38 ; C08L 61/20 ; C08L 63/00 ; C08L 71/12 ; C08L 79/08 ; C08L 83/00	composition de composite de résine thermodurcissable, corps moulé de résine et procédé de fabrication de la composition
US2008145553	US - 20070831654 - 31/07/2007 ; US - 20060834166P - 31/07/2006 ; US - 20060836403P - 09/08/2006	TEKNA PLASMA SYSTEMS INC	C23C 4/04 ; B05B 5/025	plasma surface treatment using dielectric barrier discharges
US2008170984	US - 20060911095 - 06/04/2006 ; US - 20050669000P - 07/04/2005 ; WO - 2006IL00434 - 06/04/2006	TENNE RESHEF ; MARGOLIN ALEXANDER ; POPOVITZ-BIRO RONIT ; RAPOPORT LEV	C01B 19/04 ; B01J 8/00 ; C01B 13/14	process and apparatus for producing inorganic fullerene-like ---nanoparticles---
US2008254601	US - 20080060528 - 01/04/2008 ; US - 20070921710P - 04/04/2007	TERRY MASON ; ABBOTT MALCOLM ; KELMAN MAXIM ; MEISEL ANDREAS ; POPLAVSKYY DMITRY ; SCHIFF ERIC	H01L 21/208	methods for optimizing thin film formation with reactive gases

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US2008199663	DE - 200710008889 - 21/02/2007	TESA AG	C09J 7/02 ; B41M 3/12 ; C08J 7/18	process for producing ---nanostructured--- and/or microstructured surfaces in an adhesive layer, more particularly in a self-adhesive layer
US2008278728	US - 20060091051 - 23/10/2006 ; US - 20050729160P - 21/10/2005 ; WO - 2006US41263 - 23/10/2006	TETZ KEVIN ; PANG LIN ; FAINMAN YESHAIAHU	G01N 21/55	optical sensing based on surface plasmon resonances in ---nanostructures---
WO2008143643	US - 20060861872P - 30/11/2006	TEXAS A & M UNIV SYS ; DOW GLOBAL TECHNOLOGIES INC ; SUN LUYI ; WOONG JAE BOO ; SUE HUNG-JUE ; MARKS MAURICE J ; FIBIGER RICHARD F ; PAQUETTE MICHAEL S		compositions exemptes d'agent d'intercalation utiles pour fabriquer des polymères nanocomposites
EP1969046	WO - 2006US48387 - 19/12/2006 ; US - 20050312043 - 20/12/2005	TEXAS A & M UNIV SYS ; KANEGAFUCHI CHEMICAL IND	C08K 3/22 ; C01B 13/32 ; C01G 9/02	stabilisation de polymeres par des nanoparticules d oxyde de zinc
US2008206893	US - 20080106523 - 21/04/2008 ; US - 20020152745 - 22/05/2002	TEXAS INSTRUMENTS INC	G01N 33/544 ; G01N 33/543	biosensor and method
WO2008144607	US - 20070749857 - 17/05/2007	TEXAS INSTRUMENTS INC ; MARSHALL ANDREW ; GELSOMINI TITO ; DAVIS HARVEY EDD	H01L 29/06	circuit programmable a nanotube de carbone

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WO2008140623	US - 20060877125P - 26/12/2006	TEXAS SOUTHERN UNIVERSITY ; WEI XIN ; DENG YUANJIAN ; THOMAS RENARD L ; WILSON BOBBY L	H01L 29/40	electro-dépôt instantané de nanostructures métalliques sur des nanotubes de carbone
EP1932806	FR - 20060010729 - 08/12/2006	THALES SA	C01B 31/02 ; B01J 35/02	procédé de fabrication de nanotubes de carbone à coeurs métalliques
US2008210987	FR - 20050005492 - 31/05/2005 ; WO - 2006EP62615 - 24/05/2006	THALES SA ; ECOLE POLYTECH	H01L 29/78 ; G01N 27/00	array of fet transistors having a ---nanotube--- or nanowire semiconductor element and corresponding electronic device, for the detection of analytes
WO2008068351	FR - 20060010731 - 08/12/2006	THALES SA ; LEGAGNEUX PIERRE ; HUDANSKI LUDOVIC ; SCHNELL JEAN-PHILIPPE ; DIEUMEGARD DOMINIQUE ; GUISET PIERRICK ; DE ROSSI ALFREDO	H01J 9/02 ; H01J 1/304	tube electronique a cathode froide a commande optique
US2008233331	EP - 20070005791 - 21/03/2007	THALLNER ERICH	B29D 17/00	method and device for producing a ---nanopatterned--- disc
EP1927028	WO - 2006EP08582 - 02/09/2006 ; EP - 20050019943 - 14/09/2005 ; EP - 20060777153 - 02/09/2006	THALLNER ERICH DIPL-ING	G03F 7/00 ; B41D 7/04	matrice presentant une nanostructure, et dispositif et procede pour la realiser
US2008149970	US - 20060643434 - 21/12/2006	THOMAS SHAWN G ; AMLANI ISLAMSHAH S	H01L 27/00 ; H01L 21/762	multi-gated carbon ---nanotube--- field effect transistor
WO2008138804	EP - 20070301033 - 11/05/2007 ; EP - 20070115085 - 28/08/2007	THOMSON LICENSING ; DURAND ALAIN	H04L 29/06 ; G06F 21/00 ; H04N 7/24	tifr pores protection d'un contenu interactif dans un réseau

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WO2008090104	EP - 20070100977 - 23/01/2007	THOMSON LICENSING ; KNITTEL JOACHIM	G11B 7/257	support de stockage optique avec une couche de masque fournissant un effet de champ proche à très haute résolution, et procédé de fabrication respectif
US2008227766	DE - 200510042023 - 02/09/2005 ; DE - 200610023481 - 18/05/2006 ; WO - 2006EP65878 - 31/08/2006	THOR GMBH	A01N 55/02 ; A01P 15/00	synergistic, silver-containing biocide composition
US2008173111	US - 20070906366 - 02/10/2007 ; US - 20070567349 - 28/03/2007 ; WO - 2004US25272 - 06/08/2004 ; US - 20030492904P - 06/08/2003	THOSTENSON ERIK T ; CHOU TSU-WEI	G01N 33/00	method and system for detecting damage in aligned carbon ---nanotube--- fiber composites using networks
EP2008329	WO - 2006IN00188 - 05/06/2006 ; IN - 2006CH00678 - 12/04/2006	THOTHATHRI SAMPATH KUMAR	H01M 6/22	dispersion électrochimique nanoscopique pour batteries rechargeables alcalines au zinc
JP2008208341	US - 20010756422 - 08/01/2001	THREE M INNOVATIVE PROPERTIES	B01F 17/00 ; C09J 201/00 ; B82B 1/00 ; B82B 3/00 ; C01B 33/149 ; C01B 33/18 ; C08J 9/00 ; C08J 9/04 ; C08J 9/06 ; C08J 9/12 ; C08J 9/30 ; C09J 5/08 ; C09J 7/02 ; C09J 11/04 ; C09J 11/06 ; C09J 123/00 ; C09J 133/08 ; C09J 161/00 ; C09K	foaming composition

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			3/00	
WO2008131720	DE - 200710019768 - 25/04/2007	THUERINGISCHES INST TEXTIL ; WENDLER FRANK ; KOLBE AXEL ; BUETTNER REINER ; MARKWITZ HARDY	D01F 1/10 ; D01F 2/00	procédé de production d'une fibre cellulosique bioactive à haut degré de blanc
RU2334237	RU - 20070114439 - 16/04/2007	TI FEDERAL NOGO G OBRAZOVATEL	G01P 15/08 ; G01C 19/56	integral micromechanical gyroscope-accelerometer on basis of carbon ---nanotubes---
CN101234295	CN - 20071056705 - 02/02/2007	TIANJIN WEIDETAIKE PETRIFICATI	B01D 65/00 ; B01D 67/00 ; C02F 1/44	processing method for reducing nacl removal rate of nano filter membrane
CN101204415	CN - 20061130439 - 20/12/2006	TIANJIN ZHONGBAO PHARMACEUTICA	A61K 36/42 ; A61K 9/70 ; A61K 47/42 ; A61P 43/00	patch for treating sunstroke
CN101203576	AT - 20050001092 - 28/06/2005	TIGERWERK LACK UND FARBENFABRI	C09D 5/03 ; C08J 3/20 ; C08K 3/00 ; C09D 7/14	method for production of polyester resins containing ---nanodisperse--- ---nanoscale--- additives as binder for powder paints
CN101248143	DE - 200510019301 - 26/04/2005	TIMCAL S A	C09C 3/06 ; C09C 1/56 ; C09C 3/08	method for further processing the residue obtained during the production of fullerene and carbon ---nanostructures---
EP1935441	EP - 20060077295 - 21/12/2006 ; EP - 20070101127 - 24/01/2007	TNO	A61M 1/16 ; A61M 1/34	dispositif pour l'élimination de substances toxiques du sang

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WO2008075951	EP - 20060077295 - 21/12/2006 ; EP - 20070101127 - 24/01/2007 ; EP - 20070103515 - 05/03/2007 ; EP - 20070107504 - 04/05/2007	TNO ; SCHILTHUIZEN STEPHANUS FRANCIS ; BATENBURG LAWRENCE FABIAN ; SIMONIS FRANK ; VERCAUTEREN FRANKY FLORY	A61M 1/36 ; A61M 1/16 ; A61M 1/34	dispositif d'épuration des substances toxiques du sang
US2008191176	JP - 20040320612 - 04/11/2004 ; WO - 2005JP20043 - 31/10/2005	TOBORI NORIO ; KOMATSU HIDEO ; TANAKA KOTARO ; UCHIYAMA KAZUAKI	H01B 1/00	conductive masterbatch and resin composition including the same
JP2008203377	JP - 20070037280 - 19/02/2007	TOKAI RUBBER IND LTD	G02B 1/11 ; B82B 1/00 ; C03C 17/30 ; G02B 5/28 ; G02F 1/01	high refractive index thin film and composition for formation of high refractive index thin film
JP2008198425	JP - 20070030748 - 09/02/2007	TOKAI RUBBER IND LTD	H01B 1/24 ; C08K 3/04 ; C08L 21/00	flexible electrode and electronic equipment using it
JP2008202125	JP - 20070041921 - 22/02/2007	TOKAI RUBBER IND LTD ; UNIV OKAYAMA	B22F 9/00 ; B22F 9/24 ; B82B 3/00 ; H01B 1/22	method for manufacturing ---nanoparticle----containing solution, and conductive paste
US2008280103	JP - 20050065554 - 09/03/2005 ; WO - 2005JP16644 - 09/09/2005	TOKAI RYOKAKU TETSUDO KK	B32B 5/16 ; B05D 3/02 ; C09D 1/00	titanium oxide coating agent and titanium oxide film forming method

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WO2008096866	JP - 20070029318 - 08/02/2007 ; WO - 2007JP58870 - 24/04/2007	TOKAI RYOKAKU TETSUDO KK ; INDP ADMINISTRATIVE INST NIMS ; CORDONIER CHRISTOPHER ; SHICHI TETSUYA ; KATSUMATA KENICHI ; KATSUMATA YASUHIRO ; FUJISHIMA AKIRA ; NUMATA TAKAFUMI ; SASAKI TAKAYOSHI	B01J 35/02 ; B01J 23/20 ; B01J 37/08	film mince de photocatalyseur et son procédé de formation et produit recouvert dudit film mince
JP2008171956	JP - 20070002733 - 10/01/2007	TOKYO ELECTRON LTD	H01L 21/306 ; C23C 18/31 ; H01L 21/28 ; H01L 21/768	method of manufacturing semiconductor device, semiconductor manufacturing equipment, and recording medium
WO2008081705	JP - 20060355677 - 28/12/2006	TOKYO ELECTRON LTD ; HAYASHI MASATO	B06B 1/02	générateur d'onde de pression et procédé de dissipation thermique associé
WO2008081706	JP - 20060355625 - 28/12/2006	TOKYO ELECTRON LTD ; UNIV TOKYO NAT UNIV CORP ; HAYASHI MASATO ; YAKABE MASAMI ; KOSHIDA NOBUYOSHI	B06B 1/02	générateur d'onde de pression et procédé de régulation de température associé
EP1950799	WO - 2006JP322616 - 14/11/2006 ; JP - 20050328815 - 14/11/2005	TOKYO INST TECH	H01L 21/306 ; B82B 3/00 ; C08J 9/00 ; C23F 1/00	procede de fabrication d'un substrat nanoporeux
JP2008183508	JP - 20070018820 - 30/01/2007	TOKYO INST TECH	B01J 37/02 ; B01J 23/42 ; B01J 37/18	composite material and its manufacturing method
JP2008137911	JP - 20060323621 - 30/11/2006	TOKYO INST TECH ; NAT INST FOR MATERIALS SCIENCE	A61K 9/14 ; A61F 7/00 ; A61K 47/02 ; A61K 47/04 ; C01B 25/32	apatite-coated magnetic ---nanoparticle--- having high biocompatibility

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WO2008081917	JP - 20070000649 - 05/01/2007	TOKYO INST TECH ; TAMAGAWA SEIKI CO LTD ; ABE MASANORI ; HANDA HIROSHI ; NAKAGAWA TAKASHI ; TADA MASARU ; SHIMAZU RYUICHI ; TANAKA TOSHIYUKI	C01G 49/02 ; A61J 3/00 ; A61K 47/02 ; A61K 47/04 ; A61K 47/32 ; A61K 47/34 ; A61K 47/48 ; A61K 49/00 ; H01F 1/36	nanoparticules sphériques de ferrite et leur procédé de fabrication
CN101258018	JP - 20050262009 - 09/09/2005	TOKYO OHKA KOGYO CO LTD	B29C 59/02 ; C09D 183/00 ; G03F 7/075 ; H01L 21/027	film forming composition for nanoimprinting and method for pattern formation
US2008187724	JP - 20030397467 - 27/11/2003 ; JP - 20030427386 - 24/12/2003 ; JP - 20040091414 - 26/03/2004	TOKYO OHKA KOGYO CO LTD	B05D 1/32 ; B82B 3/00 ; B32B 5/00 ; C01G 23/04	preparation method for ---nanomaterial---, metal oxide ---nanomaterial--- formation composition used for the method,mold and metal oxide ---nanostructure---
EP2005968	WO - 2007JP55388 - 16/03/2007 ; JP - 20060075335 - 17/03/2006 ; JP - 20070011484 - 22/01/2007	TOKYO UNIVERSITY OF SCIENCE ED	A61K 47/34 ; A61K 9/14 ; A61K 9/51 ; A61K 31/496 ; A61K 47/10 ; A61K 47/26 ; A61K 47/32 ; A61P 31/04	particule nanocomposite
US2008138418	US - 20060634908 - 07/12/2006	TONG SHEN ENTPR CO LTD	A61K 9/14 ; A61K 47/14	---nanoparticles--- composed of alkyl-cyanoacrylate polymers
US2008182776	US - 20070700226 - 31/01/2007	TONG SHEN ENTPR CO LTD	A61K 31/711 ; A61K 31/167 ; A61K 31/37 ; A61K 38/02 ; A61K 47/14	drug-loaded poly (alkyl-cyanoacrylate) ---nanoparticles--- and process foe the preparation thereof
KR20080064571		TOP NANOSYS INC	B01F 17/00 ; B82B 3/00 ; C01B 31/02 ; C08J 5/18	dispersion agent for carbon ---nanotube---, carbon nano composite, carbon ---nanotube--- film and method for manufacturing the carbon nano tube film

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KR20080086732		TOP NANOSYS INC	B82B 3/00	an additive for improving conductivity of carbon ---nanotube---, carbon ---nanotube--- composite, carbon ---nanotube--- film and method for manufacturing the carbon ---nanotube--- film comprising the carbon ---nanotube--- composite
EP1991278	WO - 2007EP01567 - 19/02/2007 ; EP - 20060090027 - 17/02/2006 ; EP - 20070711641 - 19/02/2007	TOPASS GMBH	A61K 49/04 ; A61K 49/18 ; A61K 51/12	imagerie multimode utilisant une nanoparticule polymere a trois compartiments presentant une specificite cellulaire
WO2008111728	KR - 20070025543 - 15/03/2007	TOPNANOSIS INC ; FILS CO LTD ; OH SANG-KEUN ; SONG KYOUNG-HWA ; PARK JUNE-KI ; JEONG DA-JEONG ; LEE DONG-SOO ; LIM SANG-GUE ; PARK IN-SUK	H04R 17/00	haut-parleur ultramince
WO2008082272	KR - 20070001623 - 05/01/2007 ; KR - 20070001624 - 05/01/2007	TOPNANOSIS INC ; OH SANG-KEUN ; SONG KYOUNG-HWA ; JEONG DA-JEONG	B82B 3/00	agent de dispersion de nanotubes de carbone, composite de nanotubes de carbone, film de nanotubes de carbone et procédé de fabrication du film de nanotubes de carbone
JP2008163443	JP - 20070000495 - 05/01/2007	TOPPAN FORMS CO LTD	B22F 9/24 ; B01J 13/00 ; B22F 1/00 ; C09C 1/62 ; C09C 3/08 ; C09D 11/00	precious metal ---nanocolloid---, precious metal fine particle, and manufacturing method therefor
JP2008211145	JP - 20070049002 - 28/02/2007	TOPPAN PRINTING CO LTD	H01L 21/304 ; B08B 3/08 ; G03F 1/08	photomask cleaning method and device
US2008279760	US - 20070800958 - 08/05/2007	TORARDI CARMINE	C01G 23/047	method of making titanium dioxide particles
CN101191267	CN - 20061097707 - 20/11/2006	TORAY FIBER RES INST CHINA CO	D03D 15/00 ; D01F 1/09 ; D06B 1/00 ; D06C 7/00 ;	nano endurance antistatic textile

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			D06C 7/02	
CN101296633	JP - 20050245705 - 26/08/2005	TORAY INDUSTRIES	A45D 44/00 ; D03D 27/00 ; D04B 1/04 ; D04B 21/04	skin care implement and method for manufacture thereof
EP2006051	EP - 20050736655 - 20/04/2005 ; JP - 20040125293 - 21/04/2004 ; JP - 20040125511 - 21/04/2004	TORAY INDUSTRIES	B24B 37/00 ; B24B 37/04 ; B24D 13/14 ; D04H 1/42	tissu abrasif et procédé de production de structure de nano-fibre
JP2008183510	JP - 20070019015 - 30/01/2007	TORAY INDUSTRIES	C02F 1/44 ; B01D 61/02 ; B01D 61/14 ; B01D 61/58 ; B01D 65/06	purified water production method and apparatus
JP2008200613	JP - 20070040099 - 20/02/2007	TORAY INDUSTRIES	B05D 7/24 ; B05D 1/36 ; C01B 31/02 ; C09D 7/12 ; C09D 179/08 ; C09D 201/00	carbon ---nanotube--- coating film and method of manufacturing the same
JP2008201626	JP - 20070040098 - 20/02/2007	TORAY INDUSTRIES	C01B 31/02 ; C08J 7/04	carbon ---nanotube--- assembly and its manufacturing method
JP2008130354	JP - 20060313901 - 21/11/2006	TORAY INDUSTRIES	H01J 1/304	paste for electron emission source
JP2008177143	JP - 20060088343 - 28/03/2006 ; JP - 20060194986 - 15/07/2006 ; JP - 20060340602 - 18/12/2006 ; JP - 20070086094 - 28/03/2007	TORAY INDUSTRIES	H01B 5/14 ; B32B 7/02 ; B32B 27/18 ; C01B 31/02 ; C09D 5/24 ; C09D 7/12 ; C09D 201/00 ; H01B 13/00	transparent conductive film, its manufacturing method and conductive member

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KR20080083027		TORAY INDUSTRIES	C01B 31/02 ; B82B 3/00	process for producing carbon ---nanotube--- and catalyst for carbon ---nanotube--- production
WO2008090969	JP - 20070016228 - 26/01/2007 ; JP - 20070126371 - 11/05/2007 ; JP - 20070186680 - 18/07/2007 ; JP - 20070186681 - 18/07/2007	TORAY INDUSTRIES ; MURASE SEIICHIRO ; JO YUKARI ; TSUKAMOTO JUN ; MATA JUNJI	H01L 51/30 ; H01L 29/786 ; H01L 51/05 ; H01L 51/40	composite semi-conducteur organique, matériau de transistor organique et transistor à effet de champ organique
WO2008102746	JP - 20070040103 - 20/02/2007 ; JP - 20070173564 - 29/06/2007	TORAY INDUSTRIES ; SATO KENICHI ; YOSHIKAWA MASAHITO ; NUMATA SHUKO	H01B 13/00 ; C01B 31/02 ; C08J 5/18 ; C08K 3/04 ; C08L 101/12 ; C09C 1/44 ; C09C 3/08 ; C09C 3/10 ; C09D 17/00 ; H01B 5/14	ensemble de nanotube de carbone et film conducteur d'électricité
WO2008105278	JP - 20070045117 - 26/02/2007	TORAY INDUSTRIES ; SHIGETA KAZUKI ; INOUE TAKEJIRO ; IKEDA ATSUSHI ; GOTO KAZUKI	H01J 9/02 ; H01J 1/304	pâte pour source d'émission d'électrons et dispositif émetteur d'électrons
JP2008191143	JP - 20070003677 - 11/01/2007 ; JP - 20080001124 - 08/01/2008	TORAY INDUSTRIES ; UNIV OSAKA ; BEACLE INC	G01N 33/544 ; G01N 33/53 ; G01N 33/576	biotinylated ---nanoparticle--- for immunological assay
KR100836175B	KR - 20060126775 - 13/12/2006	TORAY SAEHAN INC	C09J 113/00 ; C09J 1/02 ; C09J 163/00	non-halogen type adhesive composition using polymer layered silicate ---nanocomposites--- for copper clad laminate
JP2008218563	JP - 20070051670 - 01/03/2007	TOSHIBA CORP	H01L 27/14 ; G02B 3/00 ; G02B 5/20	manufacturing method for solid-state image-capturing apparatus
JP2008223080	JP - 20070062361 - 12/03/2007	TOSHIBA CORP	B22F 9/22 ; B22F 1/00 ; B22F 9/14 ; H01F 1/33	method for manufacturing core-shell type magnetic ---nanoparticle---

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JP2008177580	US - 20070625307 - 20/01/2007	TOSHIBA CORP	H01L 29/786 ; C01B 31/02	carbon ---nanotube--- transistor having low fringe capacitance and low channel resistance
JP2008153021	JP - 20060338696 - 15/12/2006	TOSHIBA CORP	H01J 9/02 ; H01J 1/304 ; H01J 31/12	manufacturing method of electron emission element and display device
KR20080095170		TOSHIBA KK	B82B 3/00	---nanocarbon--- generation equipment
US2008245553	JP - 20070099542 - 05/04/2007	TOSHIBA KK	H05K 1/09 ; H01B 5/08 ; H05K 3/02	interconnection, electronic device and method for manufacturing an electronic device
JP2008191400	JP - 20070025818 - 05/02/2007	TOSHIBA MATSUSHITA DISPLAY TEC	G02F 1/136 ; G02F 1/133 ; G02F 1/1345 ; G02F 1/1368 ; G09F 9/00 ; G09G 3/20 ; G09G 3/36	liquid crystal display device
JP2008164844	JP - 20060353263 - 27/12/2006	TOSHIBA MATSUSHITA DISPLAY TEC	G09G 3/36 ; G02F 1/133 ; G09G 3/20 ; G09G 3/34	liquid crystal display device
JP2008164843	JP - 20060353262 - 27/12/2006	TOSHIBA MATSUSHITA DISPLAY TEC	G09G 3/36 ; G02F 1/133 ; G09G 3/20 ; H04N 5/66	liquid crystal display device
JP2008220509	JP - 20070060580 - 09/03/2007	TOSHIBA TELI CORP	A61B 6/00	television camera for x-ray apparatus and agc processing method of television camera used for medical x-ray television apparatus
BRPI0704002	JP - 20060281864 - 16/10/2006	TOSHIBA TOSHIBA CORP KK	C01B 31/30 ; C23C 16/32	equipamento para geração de nanocarboneto
US2008287329	FR - 20040013410 - 16/12/2004 ; WO - 2005FR03171 - 16/12/2005	TOTAL FRANCE	C10M 135/10 ; C10L 1/16 ; C10M 129/54 ; C10M 133/12	lubricant composition for a 4-stroke marine engine
US2008287668	US - 20070798396 - 14/05/2007	TOTH-FEJEL TIHAMER THOMAS	C07H 21/04	---nanostructures--- and methods of making
US2008193367	FR - 20040006804 - 23/06/2004 ; WO - 2005FR01542 - 21/06/2005	TOULOUSE INST NAT POLYTECH	D01F 9/12 ; B01J 23/745 ; C01B 31/02	method for selectively producing ordered carbon ---nanotubes---

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US2008206148	US - 20060594336 - 07/11/2006	TOUSIMIS ANASTASIOS	A61K 51/10 ; A61K 39/44 ; A61N 5/10 ; A61P 35/00 ; H05G 1/02	method for radiographic targeting of malignant tumors and apparatus for focusing rays
JP2008218859	JP - 20070056774 - 07/03/2007	TOYO BOSEKI	H05K 9/00	electromagnetic wave absorber
JP2008214824	JP - 20070056773 - 07/03/2007	TOYO BOSEKI	D01F 9/14 ; B01J 23/42 ; B01J 35/06 ; C01B 31/02 ; D03D 15/12	carbon ---nanofiber--- sheet
JP2008174602	JP - 20070007621 - 17/01/2007	TOYO INK MFG CO	C08L 101/00 ; C08K 3/04 ; C08K 5/3492	resin composition
JP2008174600	JP - 20070007617 - 17/01/2007	TOYO INK MFG CO	C08L 101/00 ; C08K 3/04 ; C08K 5/3492	resin composition
WO2008126534	JP - 20070062789 - 13/03/2007 ; JP - 20080014708 - 25/01/2008	TOYO TANSO CO ; TAKIMOTO YUJI ; OHTA NAOTO ; TOJO TETSURO	C01B 31/02	procédé de purification d'un matériau de carbone contenant un nanotube en carbone, matériau de carbone obtenu selon le procédé de purification, corps moulé en résine, fibre, dissipateur thermique, élément coulissant, matériau source d'émissi
JP2008150696	JP - 20060342701 - 20/12/2006	TOYOTA CENTRAL RES & DEV	B22F 9/24 ; B22F 1/00 ; B22F 9/26 ; C01B 33/18 ; H01F 1/053 ; H01F 1/06 ; H01F 1/09 ; H01F 1/14 ; H01F 1/33	magnetic material and manufacturing method of magnetic material
JP2008133319	JP - 20060318725 - 27/11/2006	TOYOTA CENTRAL RES & DEV ; TOYOTA MOTOR CORP ; TOYOTA IND CORP	C09K 3/00 ; B01J 13/14 ; C09B 67/08	---nanocomposite--- particle and molecular wrapping method
US2008248393	US - 20070695975 - 03/04/2007	TOYOTA ENGINEERING & MFG NORTH ; T J TECHNOLOGIES INC	H01M 4/40 ; H01M 4/62	tin in an active support matrix

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US2008295762	US - 20070755522 - 30/05/2007	TOYOTA ENGINEERING & MFG NORTH ; UNIVERSIDADE DA CALIFORNIA	C30B 19/00	method for control of shape and size of pb-chalcogenide --- nanoparticles---
EP1958922	WO - 2006JP324602 - 04/12/2006 ; JP - 20050352117 - 06/12/2005	TOYOTA MOTOR CO LTD	C01B 31/02 ; B01J 20/20	procede de fabrication de nanotube de carbone monocouche de diametre augmente
EP1970984	WO - 2006JP326396 - 27/12/2006 ; JP - 20050379512 - 28/12/2005	TOYOTA MOTOR CO LTD	H01M 4/96 ; H01M 4/88 ; H01M 4/90 ; H01M 8/10	catalyseur pour une electrode de pile a combustible, son procede de fabrication, ensemble film-electrode et pile a combustible
WO2008065539	JP - 20060321721 - 29/11/2006	TOYOTA MOTOR CO LTD ; SAKUMA NORITSUGU ; SHOJI TETSUYA	H01F 1/057 ; B22F 9/24	procédé de production d'un aimant nanocomposite
WO2008132881	JP - 20070114392 - 24/04/2007	TOYOTA MOTOR CO LTD ; TANGE KYOICHI ; TALYZIN ALEXANDER ; BARDE FANNY	B22F 9/30 ; B01J 37/08	procédé de production de nanoparticules métalliques de transition
WO2008136131	WO - 2007JP59405 - 25/04/2007	TOYOTA MOTOR CO LTD ; UNIV KYOTO ; SHOJI TETSUYA ; NAKAMURA NAOKI ; KATO AKIRA ; YAMAMOTO SHINPEI ; TAKANO MIKIO ; ONO TERUO	B22F 1/02	procédé de production de nanoparticules composites coer/écorce
JP2008215116	JP - 20070051081 - 01/03/2007	TOYOTA MOTOR CORP	F01N 3/02 ; B01D 53/86 ; B01D 53/94 ; F01N 3/20	exhaust emission control device of internal combustion engine
JP2008202084	JP - 20070037901 - 19/02/2007	TOYOTA MOTOR CORP	B22F 7/08	joining method and joining structure
JP2008195974	JP - 20070029582 - 08/02/2007	TOYOTA MOTOR CORP	B22F 7/08	joining method

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JP2008172966	JP - 20070005714 - 15/01/2007	TOYOTA MOTOR CORP	H02M 3/00	controller of load drive circuit
JP2008133504	JP - 20060320313 - 28/11/2006	TOYOTA MOTOR CORP	B22F 9/24 ; B22F 1/02	method for producing magnetic particle of fept-fe-based ---nanocomposite--- metal
JP2008147625	US - 20060549203 - 13/10/2006	TOYOTA MOTOR ENGINEERING & MFG ; UNIV TULANE	H01L 35/34 ; B82B 1/00 ; C22C 12/00 ; C22C 28/00 ; H01J 7/24 ; H01L 35/14 ; H01L 35/32	homogeneous thermoelectric ---nanocomposite--- material using core-shell ---nanoparticles---
US2008311214	US - 20080216313 - 02/07/2008 ; US - 20060397963 - 05/04/2006	TRANSGENE BIOTEK LTD	A61K 9/14 ; A61K 38/02 ; A61K 38/21 ; A61K 38/28 ; A61K 39/29 ; A61P 3/10	polymerized solid lipid ---nanoparticles--- for oral or mucosal delivery of therapeutic proteins and peptides
CA2626519	US - 20070896743P - 23/03/2007 ; US - 20080049535 - 17/03/2008	TREMCO INC	C08L 101/12 ; C08J 3/05 ; C08L 33/00 ; C09D 5/02 ; C09D 7/14	dispersions aqueuses de polymere modifiees aux nanoparticules ramollies par solvant
EP1972655	US - 20070896743P - 23/03/2007 ; US - 20080049585 - 17/03/2008	TREMCO INC	C08L 33/04 ; C08J 5/00 ; C09D 7/12	dispersions de polymères aqueux modifiés avec des nanoparticules adoucies avec un solvant
US2008176987	US - 20080018139 - 22/01/2008 ; US - 20070885986P - 22/01/2007	TREVET FRED W ; HARPER-TREVET JAN ; MAHLER MARY A ; ROBITAILLE SUSAN ; GRAY ROBERT A	C08K 3/34	system and methods for modified resin and composite material
NZ542824	IE - 20030000234 - 28/03/2003 ; US - 20030483010P - 27/06/2003 ; WO - 2004IE00047 - 29/03/2004	TRINITY COLLEGE DUBLIN	B01J 13/00 ; G01N 33/543 ; G01N 33/553	sensor for detecting an analyte using silver ---nanoparticles---

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US2008206936	IE - 20050000351 - 27/05/2005 ; WO - 2006EP62642 - 26/05/2006	TRINITY COLLEGE DUBLIN	H01L 21/336 ; H01L 21/22 ; H01L 21/8238	method of forming conducting nanowires
US2008145617	US - 20070875303 - 19/10/2007 ; US - 20060862325P - 20/10/2006	TRINITY COLLEGE DUBLIN	B29C 43/02 ; B29C 43/32 ; B29C 59/02	cyclic loading system and methods for forming --- nanostructures---
EP1945159	WO - 2006US60419 - 01/11/2006 ; US - 20050732368P - 01/11/2005 ; US - 20050264680 - 01/11/2005	TRITON BIOSYSTEMS INC	A61F 7/00 ; A61F 2/00 ; H01F 1/00	compositions de particules a nano-échelle magnétiques et procédés thérapeutiques associés
WO2008089478	US - 20070885726P - 19/01/2007	TRITON BIOSYSTEMS INC ; IVKOV ROBERT ; FOREMAN ALLAN	A61K 9/50 ; A61P 29/00 ; A61P 35/00	suscepteurs pour thermothérapie et leurs procédés d'utilisation
US2008213384	EP - 20040425460 - 25/06/2004 ; WO - 2005EP06747 - 22/06/2005	TROTTA FRANCESCO ; CAVALLI ROBERTA ; TUMIATTI WANDER ; ZERBINATI ORFEO ; ROGGERO CARLO ; VALLERO ROBERTO	A61K 9/16 ; A61K 47/48 ; B01J 20/26 ; C08B 37/16 ; C08G 64/02	ultrasound-assisted synthesis of cyclodextrin-based --- nanosponges---
KR20080069958		TRUSTEES BOSTON COLLEGE	H01L 31/04 ; G02F 1/03 ; H01L 21/00	apparatus and methods for solar energy conversion using --- nanoscale--- cometal structures
WO2008133656	US - 20060859735P - 17/11/2006	TRUSTEES BOSTON COLLEGE ; CAI DONG ; CHILES THOMAS ; KEMPA KRZYSZTOF ; NAUGHTON MICHAEL ; REN ZHIFENG ; TRILOCHAN PAUDEL	G01N 27/00	nanocapteurs

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EP1961015	US - 20060548365 - 11/10/2006 ; US - 20050725776P - 11/10/2005 ; WO - 2006US40036 - 11/10/2006	TRUSTEES OF SOUTHERN ILLINOIS	H01B 1/06 ; H04B 1/24	materiaux de friction composites comprenant des renforceurs de friction sous la forme de nanotubes de carbone et de nanofibres de carbone
CN101263378	US - 20050177708 - 08/07/2005	TRUSTEES OF THE UNIVERSITY OF	G01N 21/25 ; G01N 33/52 ; G02B 5/18	photonic crystal biosensor structure and fabrication method
EP1973998	WO - 2007US60506 - 12/01/2007 ; US - 20060758307P - 12/01/2006	TRUSTEES OF THE UNIVERSITY OF	C10M 103/00	compositions a base de nanoparticules et leurs procedes de production et d'utilisation
EP1991723	WO - 2006US32125 - 17/08/2006 ; US - 20060779714P - 03/03/2006	TRUSTEES OF THE UNIVERSITY OF	D01F 9/12	procede pour fabriquer des nanotubes ou des ensembles de nanotubes alignes dans l'espace
EP1949452	WO - 2006US43808 - 09/11/2006 ; US - 20050736139P - 10/11/2005	TRUSTEES OF THE UNIVERSITY OF	B05D 5/12	dispositifs photovoltaïques à nanoparticules de silicium
US2008318044	US - 20080146139 - 25/06/2008 ; US - 20070946007P - 25/06/2007 ; US - 20070947067P - 29/06/2007 ; US - 20070973604P - 19/09/2007	TRUSTEES OF THE UNIVERSITY OF	B32B 15/04 ; D02G 3/00	titanate nanowire, titanate nanowire scaffold, and processes of making same

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US2008241257	US - 20080059483 - 31/03/2008 ; US - 20040832136 - 26/04/2004 ; US - 20030467400P - 02/05/2003	TRUSTEES OF THE UNIVERSITY OF	A61K 9/14 ; A61K 9/51 ; A61K 31/7008 ; A61K 31/7036 ; A61K 31/7042 ; A61K 31/7048	biodegradable ---nanoparticles--- incorporating highly hydrophilic positively charged drugs
US2008253960	US - 20080547015 - 17/03/2008 ; US - 20040558502P - 01/04/2004 ; US - 20050643825P - 14/01/2005 ; WO - 2005US11289 - 01/04/2005	TRUSTEES OF THE UNIVERSITY OF	A61K 51/00 ; A61K 31/137 ; A61K 31/138 ; A61K 31/164 ; A61K 31/337 ; A61K 31/433 ; A61K 31/675 ; A61K 31/704 ; A61K 38/02 ; A61K 47/42 ; A61K 49/00 ; A61K 49/04 ; A61K 49/06 ; A61K 49/22	lipoprotein-based ---nanoplatforms---
US2008264330	US - 20050228023 - 15/09/2005 ; US - 20050131912 - 18/05/2005 ; US - 20040571999P - 18/05/2004 ; US - 20040611018P - 17/09/2004 ; US - 20080074804 - 06/03/2008 ; US - 20050302986 - 14/12/2005 ; US - 20040638243P - 21/12/2004	TRUSTEES OF THE UNIVERSITY OF	C30B 11/00 ; H05B 6/10	production of ---nanostructure--- by curie point induction heating

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US2008293915	US - 20060912754 - 28/04/2006 ; US - 20050675600P - 28/04/2005 ; WO - 2006US16232 - 28/04/2006	TRUSTEES OF THE UNIVERSITY OF	C07K 2/00 ; C07C 245/06 ; C07D 261/12	---nanoscale--- neuromodulating platform for retina neuron activation apparatus and method
US2008289965	US - 20060158365 - 21/12/2006 ; US - 20050753320P - 21/12/2005 ; WO - 2006US49071 - 21/12/2006	TRUSTEES OF THE UNIVERSITY OF	G01N 27/26 ; G01N 27/00	system and method for controlling ---nanoparticles--- using dielectrophoretic forces
US2008286856	US - 20050675213P - 27/04/2005 ; US - 20060912589 - 26/04/2006 ; US - 20050675212P - 27/04/2005 ; WO - 2006US16249 - 26/04/2006	TRUSTEES OF THE UNIVERSITY OF	C12M 1/00	---nanostructure--- enhanced luminescent devices
US2008193956	US - 20060912577 - 26/04/2006 ; US - 20050675213P - 27/04/2005 ; US - 20050736672P - 15/11/2005 ; US - 20060782485P - 15/03/2006 ; WO - 2006US16245 - 26/04/2006	TRUSTEES OF THE UNIVERSITY OF	C12Q 1/28 ; B29C 41/42 ; C09K 11/00 ; C12Q 1/00 ; C12Q 1/42 ; C12Q 1/66 ; D01F 9/12 ; G01N 21/76 ; G01N 33/543	---nanostructure--- enhanced luminescence

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US2008223851	US - 20050228023 - 15/09/2005 ; US - 20050131912 - 18/05/2005 ; US - 20040571999P - 18/05/2004 ; US - 20040611018P - 17/09/2004	TRUSTEES OF THE UNIVERSITY OF	H05B 6/10	ti antenna apparatus and methods for synthesis of large size batches of carbon ---nanostructures---
US2008132584	US - 20050720562 - 02/12/2005 ; US - 20040632509P - 02/12/2004 ; WO - 2005US43933 - 02/12/2005	TRUSTEES OF THE UNIVERSITY OF	A61K 47/00 ; B32B 3/10 ; C12N 5/00 ; C12N 9/00	biofunctional ---nanoprobes---
WO2008130463	US - 20070888375P - 06/02/2007	TRUSTEES OF THE UNIVERSITY OF ; BAU HAIM H ; SCHRLAU MICHAEL	G01N 27/30 ; G01N 15/10 ; G01N 33/543	capteurs électrochimiques, nanométriques, multiplexés pour la détection d'analytes multiples
WO2008097321	US - 20060811033P - 05/06/2006	TRUSTEES OF THE UNIVERSITY OF ; BETTGE MARTIN ; BURDIN STEPHAN ; MACLAREN SCOTT ; PETROV IVAN ; SAMMANN ERNIE	H05H 1/24 ; B82B 3/00 ; B82B 1/00 ; H01L 23/48	procédé de culture de matrices de nanostructures alignées sur des surfaces
WO2008123908	US - 20070902424P - 21/02/2007	TRUSTEES OF THE UNIVERSITY OF ; CHASIOTIS IOANNIS ; NARAGHI MOHAMMAD	G01L 1/24	chambre, dispositif, système et procédés d'essai micromécanique de la contrainte
WO2008109483	US - 20070892834P - 02/03/2007	TRUSTEES OF THE UNIVERSITY OF ; CHENG JIANJUN ; TONG RONG	B82B 1/00 ; B82B 3/00	administration de médicament particulaire

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WO2008133654	US - 20060858861P - 14/11/2006	TRUSTEES OF THE UNIVERSITY OF ; DALHAIMER PAUL ; DISCHER DENNIS E ; CAI SHENSHEN ; GENG YAN	A61K 9/51	procédé de traitement d'une tumeur et biodistribution d'un médicament administré par des micelles filamentaires vermiculaires
WO2008108824	US - 20060850857P - 10/10/2006	TRUSTEES OF THE UNIVERSITY OF ; ENGHETA NADER	A61K 31/192 ; H01L 21/00	#nome?
WO2008108809	US - 20060843996P - 12/09/2006	TRUSTEES OF THE UNIVERSITY OF ; HANLEY LUKE ; BOLOTIN IGOR L ; ASUNSKIS DANIEL J ; WROBLE AMANDA T ; ZACHARY ADAM M	C23C 14/06 ; C23C 14/32	dépôt entièrement gazeux de films nanocomposites
WO2008097261	US - 20060830530P - 13/07/2006	TRUSTEES OF THE UNIVERSITY OF ; JOHNSON ALAN T JR	C12Q 1/68 ; D01F 9/12 ; B05D 5/12 ; B29D 23/00	nanotubes de carbone à paroi unique avec des biopolymères adsorbés fonctionnellement destinés à être utilisés en tant que capteurs chimiques
WO2008154043	US - 20070943897P - 14/06/2007	TRUSTEES OF THE UNIVERSITY OF ; KIM JIN-WOO ; DEATON RUSSELL ; ZHAROV VLADIMIR P	A61K 49/00	nanostructures de carbone sensibles dans le proche infrarouge
WO2008121446	US - 20070889884P - 14/02/2007	TRUSTEES OF THE UNIVERSITY OF ; MASEL RICHARD ; MONTY CHELSEA N ; OH ILWHAN	G01N 27/30 ; G01N 27/26 ; G01N 27/40	(a2 a3 a9) microréacteur électromécanique portable à multiples phases pour la détection de traces de vapeurs chimiques
US2008274912	US - 20060910070 - 29/03/2006 ; US - 20050666232P - 29/03/2005 ; US - 20050710708P - 22/08/2005 ; WO - 2006US12005 - 29/03/2006	TRUSTEES OF THE UNIVERSITY OF ; MONELL CHEMICAL SENSES CT	G01N 33/50 ; C12Q 1/68 ; C40B 40/00	single walled carbon ---nanotubes--- functionally adsorbed to biopolymers for use as chemical sensors

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WO2008121445	US - 20070901360P - 13/02/2007 ; US - 20070954884P - 09/08/2007	TRUSTEES OF THE UNIVERSITY OF ; STRACHAN DOUGLAS R ; JOHNSTON DANVERS E ; GUITON BETH S ; DAVIES PETER K ; BONNELL DAWN A ; JOHNSON ALAN T JR	H01L 21/04 ; C12N 5/06 ; C12N 9/00 ; H01L 21/00	fabrication parallèle de nanotrous, et dispositifs associés
US2008187480	US - 20040864072 - 09/06/2004 ; US - 20030361176 - 07/02/2003 ; US - 19990426389 - 22/10/1999	TRUSTEES OF THE UNIVERSITY OF ; TRUSTEES OF THE UNIVERSITY OF	C01B 33/02 ; C25D 9/04 ; C01B 33/02 ; G02B 6/00 ; H01L 21/31 ; H01L 21/461 ; H01L 21/469	ti mask silicon ---nanoparticle--- ---nanotubes--- and method for making the same
WO2008123996	US - 20070907438P - 02/04/2007	TRUSTEES OF THE UNIVERSITY OF ; YANG SHU ; CHANDRA DINESH	A61N 5/06	nanostructures affaissées de façon aléatoire et leurs utilisations
US2008247938	US - 20070730937 - 05/04/2007	TSAI MING-CHI ; TSAI CHUEN-HORNG ; YEH TSUNG-KUANG	C01B 31/02 ; B01J 23/00 ; B32B 9/00	process of growing carbon ---nanotubes--- directly on carbon fiber
GR1005950	GR - 20070100159 - 12/03/2007	TSETSEKOU ATHINA ; KRITIKAKI ANNA	C04B 38/08	reinforced porous ceramic filters.
EP1941928	WO - 2006JP319683 - 02/10/2006 ; JP - 20050288148 - 30/09/2005	TTI ELLEBEAU INC	A61N 1/30 ; A61N 1/04	structure d'electrode pour iontophorese utilisee pour administrer un medicament contenu dans une microparticule et dispositif d'iontophorese utilisant cette structure
WO2008127404	US - 20060856297P - 03/11/2006 ; US - 20070907502P - 05/04/2007	TUFTS COLLEGE ; KAPLAN DAVID ; OMENETTO FIORENZO ; LAWRENCE BRIAN ; CRONIN-GOLUMB MARK ; GEORGAKOUDI IRENE	B29D 11/00 ; G02B 1/04 ; B29D 11/00	dispositif optique de biopolymère à nanomotifs et procédé de fabrication de celui-ci

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WO2008118211	US - 20060856297P - 03/11/2006 ; US - 20070935459P - 14/08/2007	TUFTS COLLEGE ; KAPLAN DAVID ; OMENETTO FIORENZO ; LAWRENCE BRIAN ; CRONIN-GOLUMB MARK ; GEORGAKOUDI IRENE	B29D 11/00 ; G01N 21/00 ; G02B 6/122	cristaux photoniques biopolymères et procédés de fabrication de ceux-ci
EP1930116	SG - 20060008502 - 07/12/2006 ; US - 20070706107 - 14/02/2007	TURBINE OVERHAUL SERVICES PRIV	B23K 35/02 ; B23P 6/04 ; F01D 5/00	procédé de brasage par diffusion avec des alliages de nanoparticules
SG143101	SG - 20060008502 - 07/12/2006	TURBINE OVERHAUL SERVICES PTE		method of diffusion brazing with ---nanoparticle--- alloys
WO2008154735	US - 20070929232P - 18/06/2007	TURBOSONIC INC ; ALLAN ROBERT A	B03C 3/34 ; B03C 3/64	composant à base d'un matériau composite à nanotubes de carbone pour système précipitateur électrostatique à voie humide
CN101292175	US - 20050727924P - 18/10/2005	TURSIOP TECHNOLOGIES LLC	G01V 3/00	method and apparatus for high-gain magnetic resonance imaging
US2008192014	US - 20070704528 - 08/02/2007	TYCO ELECTRONICS CORP	G06F 3/041	touch screen using carbon ---nanotube--- electrodes
US2008136051	US - 20070769303 - 27/06/2007 ; US - 20050190212 - 25/07/2005	U S A AS REPRESENTED BY THE AD	C01B 31/02	carbon ---nanotube--- reinforced porous carbon having three-dimensionally ordered porosity and method of fabricating the same
EP1929064	WO - 2006US38222 - 29/09/2006 ; US - 20050721697P - 29/09/2005	UAB RESEARCH FOUNDATION	C23C 16/00 ; C01B 3/04 ; C30B 25/00 ; H05H 1/24	couches de diamant nanostructurees ultralisses ainsi que compositions et procedes permettant de produire ces couches
JP2008181114	JP - 20060349321 - 26/12/2006 ; JP - 20070331666 - 25/12/2007	UBE INDUSTRIES	G02B 6/122 ; G02B 6/12	laminate comprising metal ---nanoparticle---/polymer complex and optical waveguide material

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JP2008133535	JP - 20060291597 - 26/10/2006 ; JP - 20070277564 - 25/10/2007	UBE NITTO KASEI CO	C23C 18/18 ; B82B 1/00 ; B82B 3/00 ; C23C 14/14 ; C23C 14/34	method for producing metal ---nanoparticle----adhered base material, composition for forming base material adherable metal ---nanoparticle---, method for producing metal layer-coated base material, method for pretreatment to electroless plating, composition for pretreatment to electroless plating, and electroless plated article
US2008266930	US - 20070789344 - 24/04/2007	UCHICAGO ARGONNE LLC	G11C 11/22 ; G11C 11/00 ; H01L 21/00 ; H01L 21/16	piezoelectrically actuated ultrananocrystalline diamond tip array integrated with ferroelectric or phase change media for high-density memory
US7389671	US - 20060593774 - 07/11/2006 ; US - 20040001193 - 01/12/2004	UCHICAGO ARGONNE LLC	G01N 7/00 ; G01N 9/00	ultrafast and ultrasensitive hydrogen sensors based on self-assembly monolayer promoted 2-dimensional palladium ---nanoclusters---
EP1954850	WO - 2006GB04032 - 30/10/2006 ; GB - 20050022234 - 31/10/2005 ; GB - 20060003433 - 21/02/2006	UCL BUSINESS PLC	C23C 16/30 ; C23C 16/448	films nanoparticulaire et nanocomposite
WO2008139229	GB - 20070009259 - 14/05/2007	UCL BUSINESS PLC ; HOWORKA STEFAN	B01D 71/02 ; A61K 47/48 ; B01D 39/20	tifr pores
EP1960082	WO - 2006EP09952 - 13/10/2006 ; IT - 2005RE00140 - 13/12/2005	UFI FILTERS SPA	B01D 39/16	procede de production de separateur de filtrage comprenant une couche de nanofibres placee sur un substrat dote de proprietes de filtrage

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RU2326731	RU - 20070107056 - 15/02/2007	UKRAINTSEV VALERIJ BORISOVICH ; KHOKHRJAKOV KONSTANTIN ANATOL ; SOBOLEV NIKOLAJ ZAKHAROVICH ; PROKOF EV VLADIMIR MIKHAJLOVIC ; KOSTJUCHENKO ANDREJ EVGEN EVIC ; MIKHAJLOV BORIS IVANOVICH ; BAEVSKIJ GRIGORIJ SAVEL EVICH	B01J 23/44 ; B01J 21/18 ; B01J 37/03 ; B82B 1/00	method for producing palladium containing catalyst of hydrogenation
EP1932094	WO - 2006US34791 - 08/09/2006 ; US - 20050716656P - 12/09/2005	ULTRADOTS INC ; MIDGLEY JOHN A	G01N 15/02	authentification et identification d'objets à l'aide de nanoparticules
US2008228268	US - 20070686902 - 15/03/2007	ULURU INC	A61K 47/30 ; A61F 2/02 ; A61K 9/00 ; B01J 13/14	method of formation of viscous, shape conforming gels and their uses as medical prosthesis
WO2008070270	US - 20060581049 - 13/10/2006	ULURU INC ; ST JOHN JOHN V ; MORO DANIEL G	A61L 27/52 ; A61K 9/00 ; A61L 15/00 ; A61L 15/14 ; A61L 27/54	pansement hydrogel et biomatériaux formés in situ et leurs utilisations
JP2008226921	JP - 20070059039 - 08/03/2007	ULVAC CORP	H01L 43/12 ; G11B 5/31 ; G11B 5/39 ; H01F 10/16 ; H01F 41/34 ; H01L 21/3065 ; H01L 21/8246 ; H01L 27/105 ; H01L 43/08	method of manufacturing magnetic device and apparatus of manufacturing the same
JP2008214688	JP - 20070053085 - 02/03/2007	ULVAC CORP	C23C 16/44 ; C01B 31/02 ; C23C 16/26 ; H01L 21/28 ; H01L	thermal cvd system and film deposition method

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			21/285	
JP2008156674	JP - 20060343794 - 21/12/2006	ULVAC CORP ; UNIV OSAKA	C23G 5/00 ; B22F 1/00 ; B82B 3/00	method for cleaning metal ---nanoparticles---
US2008286597	JP - 20040013487 - 21/01/2004 ; JP - 20040240615 - 20/08/2004 ; JP - 20040240616 - 20/08/2004 ; WO - 2004JP18650 - 14/12/2004	UMEMOTO MINORU ; TODAKA YOSHIKAZU ; SUZUKI TADASHI ; OTA TOSHIICHI ; YAMASHITA AKIHIRO ; TANAKA SHUJI	B32B 15/02 ; B05D 3/12 ; B23B 1/00 ; B23B 35/00 ; B23C 3/00 ; B23P 9/00 ; C21D 1/06	process of forming ultrafine crystal layer, machine component having ultrafine crystal layer formed by the ultrafine crystal layer forming process, process of producing the machine component, process of forming ---nanocrystal--- layer, machine component having ---nanocrystal--- layer formed by the ---nanocrystal--- layer forming process, and process of producing the machine component
CN101218172	EP - 20050291406 - 29/06/2005	UMICORE	C01B 25/37 ; H01M 4/58	crystalline ---nanometric--- lifepo4
WO2008113570	EP - 20070290328 - 19/03/2007 ; US - 20070907732P - 16/04/2007	UMICORE ; CENTRE NAT RECH SCIENT ; GIBOT PIERRE ; MASQUELIER CHRISTIAN ; TARASCON JEAN-MARIE ; LEVASSEUR STEPHANE ; CARLACH PHILIPPE	H01M 4/58 ; H01M 10/40	matière d'insertion/extraction de li à une seule phase à température ambiante pour une utilisation dans une batterie à base de li
WO2008077448	EP - 20060292048 - 22/12/2006 ; US - 20070881509P - 22/01/2007	UMICORE ; CENTRE NAT RECH SCIENT ; LEVASSEUR STEPHANE ; VAN THOURNOUT MICHELE ; GIBOT PIERRE ; MASQUELIER CHRISTIAN	C01B 25/30 ; C01B 25/37 ; C01B 25/45	synthèse de lifempo4....nanométrique cristalline
WO2008077447	EP - 20060292049 - 22/12/2006 ; US - 20070881508P - 22/01/2007	UMICORE ; CENTRE NAT RECH SCIENT ; LEVASSEUR STEPHANE ; VAN THOURNOUT MICHELE	C01B 25/37 ; C01B 25/45	synthèse d'une poudre de limnpo4 nanométrique cristalline électroactive

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US2008220072	US - 20080027863 - 07/02/2008 ; WO - 2003US10729 - 08/04/2003 ; US - 20030378044 - 28/02/2003 ; US - 20020394315P - 08/07/2002 ; US - 20020370882P - 08/04/2002 ; US - 20020428296P - 22/11/2002	UNGER GRETCHEN M ; DALE RODERIC M K ; THOMPSON THERESA L	A61K 9/14 ; A01N 43/04 ; A61K 9/00 ; A61K 9/51 ; A61K 31/07 ; A61K 31/70 ; A61K 39/00 ; A61K 47/48 ; A61K 48/00 ; A61L 31/10 ; A61L 31/16 ; C07H 21/04 ; C12N 15/11 ; C12N 15/87 ; C12Q 1/68	biologic modulations with ---nanoparticles---
WO2008152669	IT - 2007RM00327 - 11/06/2007	UNI DEGLI STUDI DI PALERMO ; LICCIARDI MARIANO ; GIAMMONA GAETANO ; CAVALLARO GENNARA ; PITARRESI GIOVANNA	A61K 9/51 ; A61K 9/00 ; A61K 47/34	vecteurs colloïdaux à structure polyaminoacide pour une libération orale de peptides et de protéines et leur méthode de production
WO2008123004	IT - 2007RM00189 - 04/04/2007	UNI DEGLI STUDI MAGNA GRAECIA ; FIORILLO ANTONINO SECONDO		dépôt de couches de matériaux poreux, couches ainsi obtenues et dispositifs les contenant
EP1971550	WO - 2006NO00454 - 01/12/2006 ; NO - 20050005721 - 02/12/2005	UNI I BERGEN	C01G 25/02 ; C01B 13/32 ; C01B 33/152 ; C01G 1/02 ; C01G 17/02 ; C01G 27/02 ; C01G 35/00 ; C01G 53/04	nanoparticules et procede de traitement sol-gel

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WO2008145787	ES - 20070001468 - 29/05/2007	UNI ROVIRA I VIRGILI ; RIUS FERRUS FRANCESC XAVIER ; MACHO APARICIO SANTIAGO ; CRESPO PARAVANO GASTON ADRIAN ; RIU RUSELL JORDI	G01N 27/333	électrodes sélectives pour ions à contact solide basées sur des nanotubes de carbone
WO2008131506	BR - 2007PI05072 - 27/04/2007	UNICAMP ; ANDRADE SANTANA MARIA HELENA ; FERREIRA DA SILVA CLASSIUS ; MARTINS FERNANDA	A61K 31/522 ; A61K 9/50 ; A61K 47/36	granulés muco-adhésifs contenant des nanosphères et/ou microsphères de chitosane et procédé de préparation correspondant
US2008317982	US - 20070872360 - 15/10/2007 ; US - 20060829470P - 13/10/2006 ; US - 20060865826P - 14/11/2006	UNIDYM INC	B32B 1/08 ; B32B 5/16	compliant and nonplanar ---nanostructure--- films
US2008157080	US - 20070778535 - 16/07/2007 ; US - 20060831212P - 17/07/2006 ; US - 20070916619P - 08/05/2007	UNIDYM INC	H01L 29/04	transparent and conductive ---nanostructure----film pixel electrode and method of making the same
US2008128397	US - 20070741407 - 27/04/2007 ; US - 20060864596P - 06/11/2006	UNIDYM INC	B23K 26/36	laser patterning of ---nanostructure----films
EP2008702	EP - 20070110978 - 25/06/2007	UNILEVER PLC	B01D 61/02 ; A23F 3/16 ; A23L 1/305	procédé et appareil de filtration à membrane
EP1958687	EP - 20070102466 - 15/02/2007 ; EP - 20080150727 - 28/01/2008	UNILEVER PLC ; UNILEVER NV	B01F 17/00 ; A23D 7/005	systeme emulsifiant

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EP1991610	WO - 2007US05018 - 26/02/2007 ; US - 20060777164P - 27/02/2006	UNION CARBIDE CHEM PLASTIC	C08K 3/34 ; C08L 23/02 ; H01B 3/44	nanocomposites a base de polyolefines ayant une rigidite dielectrique elevee, compositions de ces nanocomposites et procedes correspondants
US2008226918	US - 20080099385 - 08/04/2008 ; US - 20040813367 - 30/03/2004 ; US - 19990311480 - 13/05/1999	UNION CARBIDE CHEM PLASTIC	B32B 9/00 ; C08K 3/04 ; C08K 7/00 ; C08K 9/02 ; C08L 23/06 ; C08L 23/12 ; C08L 31/02 ; C08L 33/06 ; C08L 33/08 ; C08L 33/10 ; H01B 1/12 ; H01B 1/24 ; H01B 3/44 ; H01B 9/02	cable semiconducting shield
US2008204458	US - 20080030177 - 12/02/2008 ; US - 20070900715P - 12/02/2007 ; US - 20070907552P - 06/04/2007 ; US - 20070979124P - 11/10/2007	UNION COLLEGE	G06T 13/00	system and method for transforming dispersed data patterns into moving objects
CN101257977	US - 20050715004P - 07/09/2005	UNIV AKRON	B05B 1/28	flexible ceramic fibers and a process for making same
US2008237934	US - 20060913073 - 03/05/2006 ; US - 20050677173P - 03/05/2005 ; WO - 2006US16961 - 03/05/2006	UNIV AKRON	B29C 47/00	method and device for producing electrospun fibers and fibers produced thereby
US2008280137	US - 20070675442 - 15/02/2007 ; US - 20060428185 - 30/06/2006	UNIV AKRON	C08K 3/04	aligned carbon ---nanotube----polymer materials, systems and methods

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WO2008115640	US - 20070675442 - 15/02/2007	UNIV AKRON ; AJAYAN PULICKEL M ; DHINOJWALA ALI		matériaux polymères à nanotubes de carbones alignés, systèmes et procédés
WO2008111960	US - 20060848189P - 29/09/2006 ; US - 20070919453P - 22/03/2007 ; US - 20070939498P - 22/05/2007	UNIV AKRON ; CHASE GEORGE C ; ESPE MATTHEW P ; EVANS EDWARD A ; RAMSIER REX D ; RENEKER DARRELL H ; TUTTLE RICHARD W ; RAPP JENNIFER	B32B 21/02 ; C01B 21/26	fibres et nanofibres d'oxyde de métal, procédé de préparation de celles-ci et leurs utilisations
WO2008130383	US - 20060855944P - 31/10/2006 ; US - 20070937795P - 29/06/2007	UNIV AKRON ; GIAKOS GEORGE	H04N 1/23 ; G01J 4/00	nanostructures moléculaires et photoniques, biomatériaux optiques, photosensibilisateurs, agents de contraste moléculaires, et métamatériaux
WO2008070199	US - 20060803004P - 23/05/2006	UNIV AKRON ; NEWKOME GEORGE R ; MOOREFIELD CHARLES N	A61K 9/70 ; C12Q 1/68	construction de points quantiques par une matrice en cellulose fonctionnalisée dendritique régiosélective
WO2008150830	US - 20070941090P - 31/05/2007	UNIV AKRON ; YOUNGS WILEY J ; HINDI KHADIJAH ; MEDVETZ DOUGLAS A	A61K 31/555 ; A61K 31/28 ; A61P 31/00 ; C07F 1/00 ; C07F 1/08	complexes de métaux incorporés dans des nanoparticules biodégradables et leur utilisation
KR20080056691		UNIV ALABAMA	B82B 3/00 ; H01F 1/00	methods of preparing high orientation ---nanoparticle---- containing sheets and films using ionic liquids, and the sheets and films produced thereby
US2008171219	US - 20070831434 - 31/07/2007 ; US - 20060853305P - 31/07/2006	UNIV ALBERTA ; UNIVERSIDADE DA CALIFORNIA	B32B 15/00 ; B44C 1/22	---nanocomposite--- films
WO2008086622	US - 20070885067P - 16/01/2007	UNIV ALBERTA ; VEINOT JONATHAN GORDON CONN ; HENDERSON ERIC JAMES	C30B 1/04 ; C22C 1/00 ; C22C 28/00	procédés de préparation de nanocristaux d'alliage de silicium - germanium

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WO2008151432	US - 20070944212P - 15/06/2007	UNIV ALBERTA ; VEINOT JONATHAN GORDON CONN ; HENDERSON ERIC JAMES	C01G 17/00 ; H01L 29/12 ; H01L 31/0264 ; H01L 33/00	procédé de préparation de germanium nanocristallin dans geo<sb>2</sb> et nanoparticules de germanium stables
WO2008144923	US - 20070941010P - 31/05/2007	UNIV ALBERTA ; VEINOT JONATHAN GORDON CONN ; HESSEL COLIN MICHAEL ; MELDRUM AL	H01L 21/027 ; G03F 7/16 ; G03F 7/20 ; G03F 7/36 ; H01L 29/12	revêtements de nc-si/sio<sb>2</sb> et impression de motifs par lithographie par écriture directe de ceux-ci
WO2009001019	FR - 20070055652 - 11/06/2007	UNIV ANGERS ; SAULNIER PATRICK ; BENOIT JEAN-PIERRE ; ANTON NICOLAS	A61K 9/51 ; A61K 9/107 ; A61K 33/00 ; B01J 13/06	nanocapsules a coeur lipidique liquide chargees en actifs(s) hydrosoluble(s) ou hydrodispersible(s)
JP2008147168	US - 20000256148P - 15/12/2000	UNIV ARIZONA	B82B 3/00 ; H01B 13/00 ; B82B 1/00 ; C01B 35/06 ; C23C 18/14 ; H01B 1/02 ; H01B 1/22 ; H05K 1/09 ; H05K 3/10	method for patterning metal using ---nanoparticle--- containing precursor
WO2008124706	US - 20070922288P - 06/04/2007 ; US - 20070989089P - 19/11/2007 ; US - 20080022155P - 18/01/2008	UNIV ARIZONA ; LINDSAY STUART ; ZHANG PEIMING	C12M 3/00	dispositifs et procédés pour une caractérisation de molécule cible
EP1993675	WO - 2007US00885 - 12/01/2007 ; US - 20060758492P - 12/01/2006 ; US - 20060785649P - 23/03/2006	UNIV ARKANSAS TECHNOLOGY DEV F	A62D 3/10	nanostructures de tio2, membranes et films et leurs applications
WO2008088588	US - 20070653189 - 12/01/2007 ; US - 20070653192 - 12/01/2007	UNIV ARKANSAS TECHNOLOGY DEV F ; TIAN Z RYAN	C12M 3/00 ; A61F 2/28 ; C01G 57/00 ; C12Q 1/00	échafaudage biocompatible pour la détection de protéines

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EP1940355	WO - 2006US37835 - 29/09/2006 ; US - 20050722320P - 30/09/2005	UNIV AUBURN	A61K 9/127 ; A61K 9/107 ; A61K 31/00 ; A61K 38/00 ; A61K 47/48	nanovecteurs d'administration de medicament cibles a l'aide d'un bacteriophage d'environnement
US2008262206	US - 20080107477 - 22/04/2008 ; US - 20040005416 - 06/12/2004 ; US - 20030674750 - 30/09/2003 ; US - 20020415108P - 30/09/2002	UNIV AUBURN	C07K 1/00 ; C07K 14/00 ; C12P 21/06 ; G01N 33/53	method of isolating proteon nucleation centers from blood and other biological materials
WO2008098963	GB - 20070002759 - 13/02/2007 ; US - 20070901084P - 14/02/2007	UNIV AVEIRO ; PINNA NICOLA ALESSANDRO ; RAUWEL ERWAN	C23C 16/40 ; C23C 16/455 ; H01L 21/316	procédé de formation d'une couche mince d'oxyde
WO2008065223	ES - 20060003088 - 27/11/2006	UNIV BARCELONA AUTONOMA ; CARTOIXA SOLER XAVIER ; SUNE TARRUELLA JORGE FRANCISCO ; RURALI RICCARDO	B82B 3/00 ; B82B 1/00	procédé de fabrication d'une structure de nanofils
WO2008152490	US - 20070943949P - 14/06/2007	UNIV BASEL ; UNIV HOSPITAL OF BASEL ; BROZ PAVEL ; DRIAMOV SERGEY ; MEIER WOLFGANG ; HUNZIKER PATRICK	A61K 49/18 ; A61K 38/46	vésicules chargées spécifiques d'une cible, procédé de production de ces vésicules et utilisation de celles-ci dans l'imagerie médicale
GB2446471	GB - 20070002560 - 09/02/2007	UNIV BATH ; APEX OPTOELECTRONICS LTD ; NANOGAN LTD	H01L 21/20 ; C30B 25/18	gan epitaxial layer over growth method
CN101236814	CN - 20071179745 - 18/12/2007	UNIV BEI HANG	H01F 1/047 ; C22C 1/03 ; H01F 1/06	a smco1:7 nano crystal permanent magnetic material with tbcu7 structure and its making method

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CN101261916	CN - 20081103521 - 08/04/2008	UNIV BEIJING	H01J 1/304 ; H01J 9/02	a single carbon nano electronic field emission cathode and its making method
CN101284664	CN - 20081106415 - 13/05/2008	UNIV BEIJING	C01B 31/02 ; B82B 3/00 ; C23C 14/24	modification methods for carbon nano-tube and manufacturing method for carbon nano-tube electron device
CN101191052	CN - 20051125955 - 30/11/2005 ; CN - 20061163308 - 30/11/2006	UNIV BEIJING	C09K 11/54	preparation method for cdses quantum dots nano particles
CN101245470	CN - 20081102118 - 18/03/2008	UNIV BEIJING	C25C 1/00 ; H01L 21/28	method for producing nano-scale gap metal electrode pair
CN101200291	CN - 20071178428 - 30/11/2007	UNIV BEIJING	C01B 31/02 ; B82B 3/00	method for preparing semi-conductive single-walled carbon ---nanotubes---
CN101209835	CN - 20071303931 - 21/12/2007	UNIV BEIJING	C01B 31/02 ; B82B 3/00	method for synthesizing thin wall carbon nano-tube
CN101289182	CN - 20081114486 - 03/06/2008	UNIV BEIJING	C01B 31/02 ; B81C 1/00	method for preparing carbon nano-tubes by gas induce and products produced thereby
CN101259539	CN - 20081104263 - 18/04/2008	UNIV BEIJING CHEMICAL	B22F 9/24	high dispersion metal nano granule and preparation thereof
CN101249452	CN - 20081102237 - 19/03/2008	UNIV BEIJING CHEMICAL	B01J 27/138 ; B01J 27/12 ; C07C 68/06 ; C07C 69/96	load type solid body base catalyst of synthesizing dimethyl carbonate and method of preparing the same
CN101209834	CN - 20061170740 - 27/12/2006	UNIV BEIJING CHEMICAL	C01B 31/02 ; B82B 1/00 ; B82B 3/00	method for preparing spiral nano carbon tube rope
CN101210355	CN - 20061170741 - 27/12/2006	UNIV BEIJING CHEMICAL	D01F 9/127 ; D01F 1/10	method for preparing fishbone-shaped nano carbon fibre for filling nano metal
US2008220255	US - 20080126749 - 23/05/2008 ; CN - 20021007391 - 20/03/2002 ; US - 20040945299 - 20/09/2004 ; WO - 2003CN00205 - 20/03/2003	UNIV BEIJING CHEMICAL ; NANOMATERIALS TECHNOLOGY PTE L	B32B 18/00 ; B05D 7/00 ; C01F 11/18	caco3/sio2 nh2o ---nanocomposite--- particles and sio2 nh2o hollow-structures ---nanomaterials--- and synthesizing method

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CN101207957	CN - 20071179872 - 19/12/2007	UNIV BEIJING JIAOTONG	H05B 37/02 ; F21V 23/00	high-frequency modulated light source for millimicrosecond magnitude fluorescence lifetime measurement
CN101254536	CN - 20081103349 - 03/04/2008	UNIV BEIJING SCIENCE & TECH	B22F 1/02	method for preparing cobalt-coated titanium powder in low-temperature using acetate of cobalt
CN101254940	CN - 20081103464 - 07/04/2008	UNIV BEIJING SCIENCE & TECH	C01G 9/08	method for preparing mn-doped zns ---nanostructure---
CN101244394	CN - 20081101418 - 06/03/2008	UNIV BEIJING SCIENCE & TECH	B01J 31/22 ; B01J 31/06 ; C07D 301/12 ; C07D 301/19	method for producing conductive polyaniline microsphere carrier load epoxidation molybdenum catalyst
CN101225526	CN - 20071176454 - 29/10/2007	UNIV BEIJING SCIENCE & TECH	C25B 11/06 ; C25B 1/26	---nanocrystalline--- manganese bioxide coated anode and method for making same
CN101254916	CN - 20081103806 - 11/04/2008	UNIV BEIJING TECHNOLOGY	C01B 31/02	method for in-situ synthesis of metal phthalocyanine/carbon nano-tube compound
CN201117681Y	CN - 20072190195U - 16/11/2007	UNIV BEIJING TECHNOLOGY	H01L 33/00	---nanostructured--- exit surface semiconductor light emitting diode
CN101216521	CN - 20081056407 - 18/01/2008	UNIV BEIJING TECHNOLOGY	G01R 31/00	scanning electron microscope in situ electric measuring apparatus
CN101279405	CN - 20081112441 - 23/05/2008	UNIV BEIJING TECHNOLOGY	B23K 35/22	---nanostructure----enhanced tin-silver-copper-base leadless compound solder and preparation thereof
US2008255294	IL - 20040160145 - 29/01/2004 ; WO - 2004IL01124 - 13/12/2004	UNIV BEN GURION	C08K 3/04 ; C01B 31/02	method for the preparation of dispersions of carbon ---nanotubes---
US2008269417	IL - 20040164122 - 19/09/2004 ; WO - 2005IL00937 - 04/09/2005	UNIV BEN GURION	C08F 8/00 ; B01D 67/00 ; B01D 71/56 ; C08G 73/00	process for improving membranes
WO2008125259	EP - 20070007600 - 13/04/2007	UNIV BERN ; BREGY AMADE ; REINERT MICHAEL ; STEITZ BENEDIKT ; PETRI-FINK ALKE ; HOFMANN HEINRICH	A61B 18/18 ; A61L 17/00 ; A61L 17/14	soudure tissulaire par couplage de nanoparticules d'oxyde de fer superparamagnetiques

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WO2008135077	WO - 2007EP54198 - 27/04/2007	UNIV BRAUNSCHWEIG TECH ; REICHL STEPHAN	C12N 5/00	surface revêtue pour culture cellulaire
EP1986804	WO - 2007US04279 - 16/02/2007 ; US - 20060774990P - 16/02/2006 ; US - 20060874438P - 11/12/2006	UNIV BRIGHAM YOUNG	B22F 1/00 ; B22F 9/20 ; C01G 1/02 ; C01G 3/02 ; C01G 5/02 ; C01G 9/02 ; C01G 19/02 ; C01G 25/02 ; C01G 51/04 ; C01G 53/00 ; C01G 53/04 ; C01G 55/00	préparation de nanoparticules uniformes de haute pureté à base d'oxydes métalliques, d'oxydes métalliques mélangés, de métaux et d'alliages métalliques
US2008193543	US - 20060914394 - 17/05/2006 ; US - 20050682213P - 17/05/2005 ; WO - 2006US19229 - 17/05/2006	UNIV BROWN RES FOUND	A61K 9/16 ; A61N 2/00	drug delivery formulations for targeted delivery
US2008314568	US - 20050136951 - 24/05/2005 ; US - 20030606941 - 26/06/2003	UNIV CALIFORNIA A CALIFORNIA C ; UNIVERSIDADE DA CALIFORNIA	F28F 13/00 ; F28F 7/00 ; C04B 35/00	anisotropic thermal and electrical applications of composites of ceramics and carbon ---nanotubes---
US2008268288	US - 20060914106 - 10/05/2006 ; US - 20050679697P - 10/05/2005 ; WO - 2006US18138 - 10/05/2006	UNIV CALIFORNIA A CORP OF CALI	G11B 5/62 ; B05D 1/32 ; B05D 3/00 ; B05D 5/00 ; B05D 5/06 ; B32B 3/00 ; C23C 16/00 ; C23F 1/00	spinodally patterned ---nanostructures---
EP1940742	WO - 2006GB03277 - 05/09/2006 ; GB - 20050018139 - 06/09/2005	UNIV CAMBRIDGE TECH	C01G 23/04 ; C01G 23/053 ; C01G 23/08 ; C09C 1/36 ; H01G 9/20	synthese de nanostructures a base d'oxyde de titane a structure rutile pure
CN101218168	ZA - 20050005300 - 30/06/2005	UNIV CAPE TOWN	B82B 3/00 ; C30B 29/06 ; C30B 29/60 ; H01L	semiconducting ---nanoparticles--- with surface modification

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			29/772	
US2008242765	US - 20080079264 - 26/03/2008 ; US - 20070920335P - 27/03/2007	UNIV CASE WESTERN RESERVE	C08K 7/00	self-assembled ---nanofiber--- templates; versatile approaches for polymer ---nanocomposites---
WO2008073513	US - 20060811492P - 07/06/2006 ; US - 20060815323P - 21/06/2006	UNIV CASE WESTERN RESERVE ; ABRAMSON ALEXIS ; PRAKASH VIKAS ; SINGH UTKARSHA	G01R 31/317 ; G01M 19/00	procédé et système de détermination des propriétés de microstructures et de nanostructures
US7438885	US - 20040891570 - 15/07/2004 ; US - 20030487711P - 16/07/2003	UNIV CENTRAL FLORIDA RES FOUND	D01F 9/12	synthesis of carbon ---nanotubes--- filled with palladium ---nanoparticles--- using arc discharge in solution
US7471388	US - 20060472195 - 21/06/2006 ; US - 20050692898P - 22/06/2005	UNIV CENTRAL FLORIDA RES FOUND	G01J 3/44 ; G01N 21/65	frequency tunable resonant apparatus
US7422667	US - 20040699488 - 18/10/2004 ; US - 20020119414 - 09/04/2002 ; US - 20010284360P - 17/04/2001	UNIV CENTRAL FLORIDA RES FOUND	C25B 9/06 ; C01B 31/02 ; C25B 3/00 ; C25D 15/00	electrochemical deposition of carbon ---nanoparticles--- from organic solutions
US7458384	US - 20050181056 - 14/07/2005 ; US - 20040588097P - 15/07/2004	UNIV CENTRAL FLORIDA RES FOUND ; CC TECHNOLOGIES LAB INC	F17D 1/16	surfactant incorporated ---nanostructure--- for pressure drop reduction in oil and gas lines
CN101245242	CN - 20081030822 - 14/03/2008	UNIV CENTRAL SOUTH	C09K 11/57 ; C09K 11/56	aqueous phase method for manufacturing core formation doping zns:mn and zns:mn/zns ---nanocrystalline---
CN101250067	CN - 20081030856 - 20/03/2008	UNIV CENTRAL SOUTH	C05F 7/00	method for producing chemical fertilizer by precipitating ammonium molybdate mother liquor
CN101244816	CN - 20081030877 - 24/03/2008	UNIV CENTRAL SOUTH	C01B 31/02 ; B82B 3/00	method for synthesizing high purity carbon nano-ball and carbon microsphere

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CN101197442	CN - 20061136829 - 08/12/2006	UNIV CENTRAL SOUTH	H01M 4/58 ; H01M 4/02 ; H01M 4/48 ; H01M 4/62 ; H01M 10/04 ; H01M 10/40	lithium iron phosphate lithium ion battery
CN101234786	CN - 20081017530 - 22/02/2008	UNIV CHANGAN	C01G 41/00	method for preparing nano tungsten disulfide with fullerene structure
CN101275212	CN - 20081047192 - 31/03/2008	UNIV CHINA GEOSCIENCES WUHAN	C23C 4/10	preparation for ---nanostructured--- yt-stable spherical zircite powder for thermal spraying
WO2008138175	CN - 20071057303 - 09/05/2007	UNIV CHINA GEOSCIENCES WUHAN ; SHAO DEZHI ; WANG YANXIN ; BAO JIANGUO ; HU WANLI ; ZHENG XUELV ; ZHANG YINGYING ; MI SHUCHENG	C02F 9/10 ; C02F 5/00	procédé d'utilisation d'eau de mer concentrée, très dure et très salée, en tant qu'eau de refroidissement industrielle en circulation
CN101275867	CN - 20081104423 - 18/04/2008	UNIV CHINA PETROLEUM	G01J 1/42 ; G01J 11/00	photodetector
CN101199530	CN - 20071135285 - 15/11/2007	UNIV CHINA PHARMA	A61K 31/496 ; A61K 9/19 ; A61K 47/42 ; A61P 31/10	itraconazole nanometer suspensions lyophilized compound and preparing , using method thereof
CN101244483	CN - 20081069490 - 20/03/2008	UNIV CHONGQING	B23K 20/02 ; B23K 20/14 ; B23K 20/24 ; B24B 29/00 ; B24C 1/00	self-nano-structure diffusion welding technique for titanium alloy and stainless steel surface
CN101279374	CN - 20081069241 - 14/01/2008	UNIV CHONGQING	B22F 9/18 ; C30B 29/02	method for preparing metallic simple substance nano-crystal material
WO2008105936	US - 20060862123P - 19/10/2006 ; US - 20070734143 - 11/04/2007	UNIV CINCINNATI ; SHANOV VESSELIN N ; GORTON ANDREW ; YUN YEO-HEUNG ; SCHULTZ MARK J		catalyseur composite et procédé de fabrication de matériaux en carbone nanostructurés

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WO2008156492	US - 20060827808P - 02/10/2006	UNIV CITY ; SU KAI ; NURAJE NURXAT ; ZHANG LINGZHI ; MATSUI HIROSHI ; YANG NAN LOH	H01L 27/28	synthèse de nanostructures polymères ayant des propriétés de commutation de conductance
WO2008153585	US - 20070943209P - 11/06/2007	UNIV CITY ; SU KAI ; YANG NAN LOH	B01J 19/00 ; C01G 23/053	préparation de nanocristaux perovskite à partir de micelles inverses
US2008303378	US - 20070760996 - 11/06/2007	UNIV CITY HONG KONG	H03H 9/145 ; H01L 41/08 ; H01L 41/187 ; H01L 41/24	surface acoustic wave (saw) devices based on cubic boron nitride/diamond composite structures
US2008213592	US - 20060913284 - 01/12/2006 ; US - 20050742031P - 02/12/2005 ; WO - 2006US61492 - 01/12/2006	UNIV CLARKSON	B32B 15/02	method of manufacturing silver platelets
WO2008129525	IE - 20070000298 - 23/04/2007 ; IE - 20080000135 - 22/02/2008	UNIV COLLEGE CORK NAT UNIV IE ; RAZEEB KAFIL M ; ROY SAIBAL ; ROHAN JAMES FRANCIS ; NAGLE LORRAINE CHRISTINE	H01L 23/373 ; C08K 7/02 ; C08K 9/02	matériau d'interface thermique
WO2008129524	IE - 20070000298 - 23/04/2007	UNIV COLLEGE CORK NAT UNIV IE ; ROHAN JAMES FRANCIS ; NAGLE LORRAINE CHRISTINE	C25D 1/00 ; B81B 1/00 ; C25D 1/04 ; C25D 15/00 ; C25D 15/02 ; H01B 1/00 ; H01M 4/92 ; H01M 8/10	procédé d'alignement de nanotubes de carbone dans des nanofils métalliques et ses applications qui comprennent un catalyseur de pile à combustible
US2008287367	US - 20060996379 - 21/07/2006 ; US - 20050701561P - 22/07/2005 ; WO - 2006US28353 - 21/07/2006	UNIV COLORADO REGENTS ; UNIV ALBERTA	A01N 37/18 ; A01P 1/00 ; C07K 7/00	non-toxic biofilm inhibitor

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US2008260851	US - 20050596202 - 13/05/2005 ; US - 20040571554P - 13/05/2004 ; WO - 2005US16912 - 13/05/2005	UNIV COLUMBIA	A61K 9/14 ; A61K 8/11 ; A61K 31/13 ; A61K 31/445 ; A61K 31/7052 ; A61K 38/16 ; A61K 38/43 ; A61K 39/395 ; A61Q 13/00 ; C08J 3/28	polymeric ---nanoparticles--- and ---nanogels--- for extraction and release of compounds
US2008299046	US - 20070873163 - 16/10/2007 ; US - 20060852157P - 16/10/2006	UNIV COLUMBIA	A61K 49/18 ; A61K 9/14 ; A61P 35/00 ; B05D 5/12 ; C07F 7/28 ; C07F 15/02 ; C09D 1/00	methods for controlling surface functionality of metal oxide ---nanoparticles---, metal oxide ---nanoparticles--- having controlled functionality, and uses thereof
WO2008097333	US - 20060818840P - 06/07/2006	UNIV COLUMBIA ; BRUS LOUIS EUGENE ; STEIGERWALD MICHAEL LOUIS ; WALTER ERICH	C01B 31/04	procédé et dispositif de fabrication à basse température de carbone graphitique, de graphène et de nanotubes de carbone
WO2008144111	US - 20070908783P - 29/03/2007	UNIV COLUMBIA ; CHEN XI ; QIAO YU	B32B 9/04	matériaux absorbeurs d'énergie
WO2008069973	US - 20060872240P - 01/12/2006	UNIV COLUMBIA ; JU JINGYUE ; KIM DAE HYUN ; BI LANRONG ; MENG QINGLIN ; LI XIAOXU	C12Q 1/68 ; C12Q 1/68 ; C12P 19/34	séquençage en quatre couleurs de l'adn par synthèse utilisant des terminateurs nucléotidiques réversibles, fluorescents et clivables
WO2008100534	US - 20070901047P - 12/02/2007 ; US - 20070905649P - 07/03/2007	UNIV COLUMBIA ; LU HELEN H ; MOFFAT KRISTEN L ; LEVINE WILLIAM N	A61F 2/02 ; A61K 9/14	echafaudage de nanofibres biomimétique pour la réparation, l'augmentation et le remplacement d'un tissu mou et d'un tissu mou-os
WO2008105852	US - 20060854577P - 26/10/2006	UNIV CREIGHTON ; DASH ALEKHA K ; TRICKLER WILLIAM J	G01N 33/53 ; C08B 37/08	nanoparticules mucoadhésives pour traitement anticancéreux
CN101254902	CN - 20081010293 - 28/01/2008	UNIV DALIAN TECH	C01B 17/20	method for synthesizing metal iron doped nano inorganic sulphide by explosive detonation
CN101294298	CN - 20081010180 - 17/01/2008	UNIV DALIAN TECH	C25F 3/20	electrochemical polishing method for high purity aluminum under ultrasonic agitation

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CN101210316	CN - 20071159312 - 25/12/2007	UNIV DALIAN TECH	C23C 16/26 ; C23C 16/44 ; C23C 16/52	heat treatment method for preparing carbon coating nano composite particles by using gas carbon source
CN101282904	US - 20050716112P - 12/09/2005	UNIV DAYTON	C01B 31/02 ; C08K 3/04 ; C08K 7/24 ; G01N 27/12	polymer-carbon ---nanotube--- composite for use as a sensor
US2008318026	US - 20070767909 - 25/06/2007	UNIV DAYTON	B32B 5/16 ; B32B 17/10 ; C08J 7/18	method of modifying carbon ---nanomaterials---, composites incorporating modified carbon ---nanomaterials--- and method of producing the composites
US2008129278	US - 20070759626 - 07/06/2007 ; US - 20060811942P - 08/06/2006	UNIV DAYTON	G01R 29/22 ; G01R 1/067	touch and auditory sensors based on ---nanotube--- arrays
WO2008082374	US - 20050696473P - 01/07/2005	UNIV DELAWARE ; PANCHAPAKESAN BALAJI	A61K 39/395	nanobombe à nanotubes de carbone
WO2008135540	EP - 20070107685 - 08/05/2007	UNIV DELFT TECH ; BHOWMIK SHANTANU ; POULIS JOHANNES AALDERT ; BENEDICTUS RINZE	C09J 163/00 ; C09J 11/04	adhésif à base de résine époxy et procédé de collage utilisant un tel adhésif à base de résine époxy
CN101250770	CN - 20081034458 - 11/03/2008	UNIV DONGHUA	D01F 9/22 ; D01F 1/10	method for manufacturing polyacrylonitrile-based carbon fiber with enganced carbon nano-tube
CN101270352	CN - 20081035950 - 11/04/2008	UNIV DONGHUA	C12N 11/04	method for preparing beta-glucosidase fixed with magnetic nano-particle
CN101205361	CN - 20071171322 - 29/11/2007	UNIV DONGHUA	C08L 77/02 ; B29B 9/12 ; B29B 13/06 ; B29C 43/58 ; B29C 45/76 ; B29C 70/58 ; C08K 5/10 ; C08K 9/04	montmorillonite layered nylon6/montmorillonite nano composite material and preparation thereof
CN101210352	CN - 20071172744 - 21/12/2007	UNIV DONGHUA	D01D 5/00 ; D01D 4/00	taylor awl multiple spray head static spinning machine

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CN101290308	CN - 20081038660 - 06/06/2008	UNIV DONGHUA	G01N 30/50 ; G01N 30/06 ; G01N 30/74	method for analyzing ferulaic acid butyric glyceride by high performance liquid chromatography
WO2009000920	DE - 200710031533 - 27/06/2007	UNIV DRESDEN TECH ; OSTERMANN KAI ; POMPE WOLFGANG ; WERSING DAGMAR ; LAKATOS MATHIAS ; MERTIG MICHAEL ; ROEDEL GERHARD ; THIERFELDER SIMONE	C12Q 1/02 ; G01N 33/543 ; G01N 33/58	dispositif et procédé pour mettre en évidence une substance au moyen de la résonance plasmonique des particules (ppr) ou de la fluorescence induite par les particules sur la base de polarisations de surface cellulaire
EP1957405	WO - 2006US45154 - 21/11/2006 ; US - 20050739910P - 23/11/2005	UNIV DREXEL	C01B 31/02 ; C01B 31/08	procede de production de carbone nanoporeux a large surface d'echange derivant de carbures
US2008254995	US - 20080036567 - 25/02/2008 ; US - 20070891759P - 27/02/2007	UNIV DREXEL	C40B 20/04 ; B23K 15/00 ; C40B 30/00 ; C40B 50/18 ; C40B 60/00	---nanopore--- arrays and sequencing devices and methods thereof
US2008247957	US - 20080070161 - 15/02/2008 ; US - 20070890310P - 16/02/2007	UNIV DREXEL	A61K 49/00 ; A61K 9/50 ; A61P 43/00	advanced drug delivery strategy and platform for minimally-invasive treatment of liver cancer
US2008279783	US - 20070849759 - 04/09/2007 ; US - 20040805703 - 22/03/2004 ; US - 20030456666P - 20/03/2003	UNIV DREXEL	A61K 49/22 ; A61K 9/50 ; A61K 41/00 ; A61K 47/48	isolated ---nanocapsule--- populations and surfactant-stabilized microcapsules and ---nanocapsules--- for diagnostic imaging and drug delivery and methods for their production

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US2008219913	US - 20050571104 - 15/06/2005 ; US - 20040581411P - 21/06/2004 ; WO - 2005US21017 - 15/06/2005	UNIV DREXEL	C01B 31/02 ; C01B 31/00	methods for bulk synthesis of carbon ---nanotubes---
WO2008133672	US - 20060871506P - 22/12/2006	UNIV DREXEL ; MATTIA DAVIDE ; HAVEL MICKAEL ; GOGOTSI YURY ; BEHLER KRIS		nanofils et revêtements contenant des nanoparticules auto-assemblées
WO2008073529	US - 20060820886P - 31/07/2006	UNIV DREXEL ; SPANIER JONATHAN E ; NONNENMANN STEPHEN S ; JOSEPH RAHUL SABU	H01L 21/205 ; C23C 16/40	nanostructures à semi-conducteur intégré et à oxydes métalliques de transition et leurs procédés de préparation
WO2008069833	US - 20060800575P - 15/05/2006	UNIV DREXEL ; UNIV TOULOUSE ; GOGOTSI YURY ; CHMIOLA JOHN ; YUSHIN GLEB ; SIMON PATRICE ; PORTET CRISTELLE ; TABERNA PIERRE-LOUIS	H01G 9/058 ; H01G 9/155	supercondensateurs et leurs procédés de production
EP1935436	EP - 20060125979 - 12/12/2006	UNIV DUBLIN CITY	A61K 49/18 ; A61P 35/00	grappes de nanoparticules et procédés de formation correspondant
IE20070269	IE - 20060000288 - 13/04/2006 ; IE - 20070000269 - 13/04/2007	UNIV DUBLIN CITY ; UNIV WOLLONGONG	C12Q 1/00 ; G01N 33/543 ; G01N 33/84	sensor comprising conducting polymer materials
EP1978583	DE - 200710015811 - 30/03/2007	UNIV DUISBURG ESSEN	H01M 8/02	plaque bipolaire métallique ayant un revêtement nanostructuré de céramique ternaire pour pile à combustible

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US2008191828	DE - 200510022274 - 10/05/2005 ; DE - 200510038304 - 11/08/2005 ; WO - 2006EP04305 - 09/05/2006	UNIV DUISBURG ESSEN	H01F 7/20	method for opening hollow structures made from magnetic ---nanoparticles---
WO2008082439	US - 20060840423P - 28/08/2006	UNIV DUKE ; MOODY MICHAEL A ; HAYNES BARTON F	C12Q 1/70 ; C12Q 1/68 ; A01N 1/02	nanoparticules fluorescentes spécifiques d'un antigène
CN101264923	CN - 20081036440 - 22/04/2008	UNIV EAST CHINA NORMAL	C01G 3/02 ; B82B 3/00	cuo straw-shaped nano structure and preparation method thereof
CN101214971	CN - 20081032633 - 15/01/2008	UNIV EAST CHINA NORMAL	C01B 39/04	method for synthesizing nano zsm-23 molecular screen
CN101235546	CN - 20071047918 - 07/11/2007	UNIV EAST CHINA SCIENCE & TECH	C30B 29/48 ; C30B 11/00	micro-reaction device and method for synthesizing cadmium selenide nano-crystal by using temperature gradient
CN101255130	CN - 20081035851 - 10/04/2008	UNIV EAST CHINA SCIENCE & TECH	C07D 209/60 ; C07D 417/06 ; H01G 9/20	benzofluoranthene alkynes compounds and uses thereof
CN101293676	CN - 20081038862 - 12/06/2008	UNIV EAST CHINA SCIENCE & TECH	C01G 51/00 ; C01F 7/02 ; C01G 37/14	high-specific surface area nano-middle hole cobalt system spinel material and preparing method thereof
CN201120278Y	CN - 20072076502U - 07/11/2007	UNIV EAST CHINA SCIENCE & TECH	B01J 14/00 ; B01J 19/00	microreactor for continuously synthesizing inorganic ---nanocrystalline---
CN101275007	CN - 20081037223 - 09/05/2008	UNIV EAST CHINA SCIENCE & TECH	C08L 63/00 ; C08K 3/32 ; C08K 5/18 ; C08K 5/527	novel flame-retardant epoxy resins
CN101289329	CN - 20081038064 - 26/05/2008	UNIV EAST CHINA SCIENCE & TECH	C04B 35/83	method for preparing blocky carbon nano not fibers composite
GB2445706	WO - 2006GB04218 - 13/11/2006 ; GB - 20050023039 - 11/11/2005 ; GB - 20060005998 - 24/03/2006	UNIV EDINBURGH	C12N 15/06 ; A61K 35/12 ; C12N 5/02 ; C12N 5/06 ; C12N 5/18 ; C12N 5/22	reprogramming and genetic modification of cells

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WO2008116044	US - 20070918979P - 20/03/2007	UNIV EMORY ; NIE SHUMING ; GAO XIAOHU ; YEZHELYEV MAKSYM	C12Q 1/68 ; G01N 33/48	points quantiques de semi-conducteurs pour l'administration et la prise d'image intracellulaire efficaces des arnsi
WO2008122035	US - 20070909656P - 02/04/2007	UNIV EMORY ; QUIAN XIMEI ; ANSARI DOMINIC ; NIE SHUMING	B82B 1/00 ; C12Q 1/68 ; G01N 21/65	ciblage de tumeurs in vivo et détection spectroscopique avec marqueurs de nanoparticules raman améliorés en surface
WO2008145750	DE - 200710025452 - 31/05/2007 ; DE - 200710061624 - 18/12/2007	UNIV ERNST MORITZ ARNDT ; INST NIEDERTEMPERATUR PLASMAPH ; LUKOWSKI GEROLD ; SCHROEDER KARSTEN ; JUELICH WOLF-DIETER ; FOEST RUEDIGER ; WELTMANN KLAUS-DIETER ; EHLBECK JOERG	A61K 9/51 ; B05D 3/14	procédé destine a l'induction de surfaces avec des micro- et nanoparticules a l'aide d'un procède plasmatique
CN101272814	KR - 20050078640 - 26/08/2005	UNIV EWHA IND COLLABORATION	A61L 27/14	fibrous 3-dimensional scaffold via electrospinning for tissue regeneration and method for preparing the same
KR100840622B	KR - 20070012227 - 06/02/2007	UNIV EWHA IND COLLABORATION	B82B 3/00	system and method of fabricating ---nanoparticle---
GB2447698	GB - 20070005604 - 23/03/2007	UNIV EXETER	C40B 50/14 ; C40B 60/14 ; G01N 33/553	fabrication of photonic biosensor arrays
GB2447696	GB - 20070005594 - 23/03/2007	UNIV EXETER	C40B 50/14 ; C40B 60/14 ; G01N 21/55 ; G01N 33/553	photonic biosensor arrays
US2008237533	BR - 2004PI02338 - 16/06/2004 ; WO - 2005BR00110 - 15/06/2005	UNIV FED DE SAO CARLOS ; UNIV DE LA REPUBLICA	H01F 1/00 ; C01B 31/02 ; H01F 1/34 ; H01F 1/42	process for preparing magnetic graphitic materials, and materials thereof
WO2008074114	BR - 2006PI05767 - 21/12/2006	UNIV FED DO PARA ; REIS MARCOS ALLAN LEITE DOS ; NERO JORDAN DEL	B82B 3/00	réacteur et procédé servant à obtenir un matériau de carbone à l'aide d'un courant électrique de court-circuit

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BRPI0606047	BR - 2006PI06047 - 22/12/2006	UNIV FED DO PARANA	B05D 7/24 ; B05D 1/04 ; B05D 5/00 ; B05D 5/08 ; C09D 127/12	método de fabricação de superfìcies super-hidrofóbicas empregando eletrospray
EP1990639	EP - 20050756623 - 28/02/2005 ; US - 20040788501 - 26/02/2004	UNIV FLORIDA	G01N 33/543 ; A61B 5/08 ; A61B 5/083 ; A61B 5/11 ; A61K 9/51 ; A61M 16/01 ; G01N 33/497 ; G01N 33/50 ; G01N 33/53	système et procédé de diagnostic, de traitement et de pharmacovigilance thérapeutique en temps réel
EP1931593	WO - 2006US39535 - 10/10/2006 ; US - 20050724689P - 07/10/2005	UNIV FLORIDA	B82B 3/00 ; C01B 33/00	nanoparticules a composants multiples pour signalisation multiplexee et codage optique
US2008299030	US - 20070853963 - 12/09/2007 ; US - 20060843939P - 12/09/2006	UNIV FLORIDA	D01F 9/12 ; B05D 5/12 ; B32B 5/14 ; C25D 15/00	highly accessible, ---nanotube--- electrodes for large surface area contact applications
WO2008124211	US - 20070890113P - 15/02/2007	UNIV FLORIDA ; BUTLER JAMES EDWARD ; ZIEGLER KIRK JEREMY		tri de l'écoulement de nanomatériaux
WO2008118201	US - 20060583545 - 19/10/2006	UNIV FLORIDA ; CHEN ZHIHONG ; RINZLER ANDREW G	C01B 31/02 ; D01F 9/12 ; H01B 1/04 ; C01B 31/02 ; C08K 3/04 ; D01F 9/12	film en nanotubes de carbone monoparoi transparent et électriquement conducteur
WO2008103703	US - 20070890704P - 20/02/2007	UNIV FLORIDA ; RINZLER ANDREW GABRIEL ; REYNOLDS JOHN R ; WALCZAK RYAN M	H01L 51/00	dopants de nanotube de transfert de charge couplés

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WO2008112755	US - 20070894338P - 12/03/2007	UNIV FLORIDA ; SIGMUND WOLFGANG M ; MANEERATANA VASANA ; COLOMBO PAOLO ; WU CHANG-YU ; PARK HYOUNGJUN ; ZHANG QI	B01D 39/06 ; B82B 3/00	nanofibres céramiques pour la filtration de liquide et de gaz et d'autres applications à températures élevées (>1000 deg c)
WO2008143731	US - 20070892350P - 01/03/2007 ; US - 20070980693P - 17/10/2007	UNIV FLORIDA ; WHITTEN DAVID G ; CHEMBURU SIREESHA ; CORBITT THOMAS ; ISTA LINNEA ; LOPEZ GABRIEL ; SCHANZE KIRK S ; OGAWA MOTOKATSU	C07K 17/08 ; C12Q 1/68 ; G01N 33/53	polymères conjugués greffés en surface
WO2008157509	US - 20070944083P - 14/06/2007	UNIV FLORIDA ; XIE HUIKAI ; URAL ANT	H01L 29/78	nanotubes en carbone à température ambiante intégrés sur cmos
WO2008148031	US - 20070939777P - 23/05/2007	UNIV FLORIDA ; XUE JIANGENG	H01L 21/336	procédé et dispositif d'absorption de lumière et de transport de porteurs chargés
US2008280115	US - 20070670687 - 02/02/2007 ; US - 20060764504P - 02/02/2006	UNIV FLORIDA STATE RES FOUND	B05D 3/02 ; B32B 7/02	method for fabricating macroscale films comprising multiple-walled ---nanotubes---
CN101239180	CN - 20081034329 - 06/03/2008	UNIV FUDAN	A61K 38/16 ; A61K 47/04 ; A61P 35/00	complexes for target killing tumor cell, preparation and application thereof
CN101245126	CN - 20081034036 - 28/02/2008	UNIV FUDAN	C08F 292/00 ; C09K 11/54 ; C12N 5/08	zinc oxide-polyalcohol nucleocapsid type luminous nano-particle and manufacture method thereof
CN101254419	CN - 20071172172 - 13/12/2007	UNIV FUDAN	B01D 69/12 ; B01D 71/48 ; B01D 71/68	crosslinked hyperbranched polyalcohol composite nano filter membrance and method of preparing the same
CN101284667	CN - 20081038215 - 29/05/2008	UNIV FUDAN	C01B 33/021	preparation method for nano-tube

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CN101220128	CN - 20081033319 - 31/01/2008	UNIV FUDAN	C08F 292/00 ; C07K 1/14 ; C08F 2/00 ; C08F 2/44 ; C08K 9/04	polymethyl methacrylate composite microsphere, preparation method and application thereof
CN101204364	CN - 20061147575 - 20/12/2006	UNIV FUDAN	A61K 9/00 ; A61K 31/7088 ; A61K 39/12 ; A61K 39/39 ; A61K 39/395 ; A61K 47/36 ; A61P 31/12	delivery system and application of chitosan mucosa compromising mucosal adjuvant
CN101221853	CN - 20071172179 - 13/12/2007	UNIV FUDAN	H01G 9/00 ; H01G 9/022 ; H01G 9/028 ; H01G 9/042 ; H01M 10/00 ; H01M 14/00	semi-solid state or full-solid state water system super capacitor
CN101274991	CN - 20081037446 - 15/05/2008	UNIV FUDAN	C08J 5/18 ; C08J 7/00 ; C08L 33/12 ; C08L 51/10 ; C08L 75/04	high molecular hydrophobic film and preparation thereof
JP2008163520	JP - 20060355381 - 28/12/2006	UNIV FUKUI	D01F 9/00 ; A61L 15/64 ; A61L 27/00 ; D01F 4/00 ; D01F 6/50 ; D04H 1/42 ; D04H 1/72	chitosan/sericin composite ---nanofiber--- and utilization of the same to artificial skin
CN101234781	CN - 20081070678 - 29/02/2008	UNIV FUZHOU	C01G 23/047 ; B82B 3/00	method for preparing high pure brookite type titanium dioxide nano-tube
CN101249445	CN - 20081070894 - 15/04/2008	UNIV FUZHOU	B01J 23/89 ; B01D 53/62 ; B01D 53/86 ; B01J 21/02	non-au load type catalyst of room temperature catalytic oxidation carbon monooxide and method of preparing the same

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WO2008110538	GB - 20070004615 - 09/03/2007 ; EP - 20070009995 - 18/05/2007 ; EP - 20070076056 - 07/12/2007	UNIV GENT ; WESTBROEK PHILIPPE ; VAN CAMP TAMARA ; DE VRIEZE SANDER ; DE CLERCK KAREN ; BRAEM JAN ; DE DIEU HAKUZIMANA JEAN ; GASANA EMMANUEL	D01D 5/00 ; A61C 19/00	structures nanofibreuses et utilisation de celles-ci dans des applications dentaires
WO2008142023	EP - 20070009995 - 18/05/2007 ; EP - 20070076056 - 07/12/2007 ; WO - 2008EP52835 - 10/03/2008	UNIV GENT ; WESTBROEK PHILIPPE ; VAN CAMP TAMARA ; DE VRIEZE SANDER ; DE CLERCK KAREN	D01D 5/00 ; D04H 3/00	production et utilisation de structures nanofibreuses feuilletées
EP1969606	WO - 2006EP12588 - 28/12/2006 ; DE - 200510063127 - 30/12/2005	UNIV HAMBURG	G12B 21/02 ; C04B 35/571 ; C04B 35/589 ; C30B 29/62 ; D01F 9/08 ; G01N 13/10 ; H01J 1/30	micropointes et nanopointes et leur procédé de fabrication
CN101254469	CN - 20081060610 - 10/04/2008	UNIV HANGZHOU DIANZI	B01J 27/24 ; B01J 21/06 ; B01J 23/10 ; B01J 23/745 ; B01J 35/02 ; C01B 3/04	preparation of common adulterate nano pipe photochemical catalyst material
CN101278194	US - 20050683921P - 23/05/2005	UNIV HAWAII	G01N 33/542 ; G01N 33/58	cooperative reporter systems, components, and methods for analyte detection
EP1966286	WO - 2006US45418 - 27/11/2006 ; US - 20050740461P - 28/11/2005 ; US - 20060523731 - 19/09/2006	UNIV HAWAII ; RENSSELAER POLYTECH INST	C08J 5/00	nanocomposites multifonctionnels renforcés de façon tridimensionnelle
JP2008195551	JP - 20070030058 - 09/02/2007	UNIV HIROSHIMA	C01G 23/047 ; B01J 35/02	titanium dioxide microparticle and its production method

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JP2008201965	JP - 20070041496 - 21/02/2007	UNIV HOKKAIDO ; POLYPLASTICS CO	C08L 101/00 ; C01B 31/02 ; C08J 3/22 ; C08K 3/04	fine carbon-reinforced plastic composition and molded article from fine carbon-reinforced plastic
CN101287986	JP - 20050174404 - 14/06/2005	UNIV HOKKAIDO NAT UNIV CORP	G01N 27/00 ; G01N 27/414 ; H01L 29/06 ; H01L 29/786	field effect transistor, biosensor provided with it, and detecting method
WO2009000158	US - 20070945680P - 22/06/2007	UNIV HONG KONG ; LU WEIJIA WILLIAM ; LI ZHAOYANG ; LAM WINGMOON RAYMOND ; LUK DIPKEI KEITH	A61L 27/12 ; A61K 6/033 ; A61L 27/32 ; A61L 31/02 ; C01B 25/32 ; C25D 13/02	compositions de nano- et de micro-particules de calcium renforcées au strontium et procédés pour leur production et leur utilisation
US2008187707	US - 20070701476 - 02/02/2007	UNIV HONG KONG POLYTECHNIC	C09D 151/00 ; B32B 5/00 ; B32B 5/16 ; B32B 9/02	substrate coating with aqueous-based multifunctional core shell particles
US2008175991	US - 20070655931 - 22/01/2007	UNIV HONG KONG POLYTECHNIC	B32B 33/00 ; B05D 1/12 ; B05D 1/24	cellulosic fabric with silk peptide/building block --- nanopolymer---
US2008233298	US - 20080068658 - 08/02/2008 ; US - 20040853756 - 26/05/2004 ; US - 20030473123P - 27/05/2003	UNIV HONG KONG SCIENCE & TECHN	B05D 3/02	methods of fabric treatment
US2008220407	US - 20070000130 - 10/12/2007 ; US - 20060408846 - 21/04/2006 ; US - 20070929364P - 25/06/2007 ; US - 20060873431P - 08/12/2006	UNIV HONG KONG SCIENCE & TECHN	C12Q 1/00 ; C07C 39/215 ; C07C 43/205 ; C07C 43/215 ; C07C 63/66 ; C07C 211/27 ; C07C 217/64 ; C07C 309/24 ; C07F 5/02 ; C07F 7/08 ; C09K 11/06 ; C12M 1/34	fluorescent water-soluble conjugated polyene compounds that exhibit aggregation induced emission and methods of making and using same

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US2008181843	US - 20070878864 - 27/07/2007 ; US - 20060834112P - 31/07/2006	UNIV HONG KONG SCIENCE & TECHN	C01G 49/06	solid-state synthesis of iron oxide ---nanoparticles---
US2008241262	US - 20050594708 - 29/03/2005 ; US - 20040557290P - 29/03/2004 ; WO - 2005US10528 - 29/03/2005	UNIV HOUSTON SYSTEM	A61K 9/14 ; A61K 9/00 ; A61K 41/00 ; A61P 35/00 ; B01J 13/02 ; B22F 1/00 ; B22F 1/02 ; B32B 5/16 ; G01N 21/55	---nanoshells--- and discrete polymer-coated ---nanoshells---, methods for making and using same
US2008176060	US - 20070838766 - 14/08/2007 ; US - 20060822316P - 14/08/2006	UNIV HOUSTON SYSTEM	B32B 3/26 ; B05D 1/18 ; B05D 7/22	pd ---nanopore--- and palladium encapsulated membranes
US2008139993	US - 20070856505 - 17/09/2007 ; US - 20060845400P - 18/09/2006	UNIV HOUSTON SYSTEM ; REAGENTS THE UNIVERSITY OF TEX	A61B 6/00	use of ---nanoparticles--- in the photodynamic treatment of tumors and non-destructive testing
CN101294094	CN - 20071052065 - 29/04/2007	UNIV HUAZHONG AGRICULTURAL	C10G 3/00 ; B01J 23/30 ; B01J 23/882 ; B01J 27/053 ; B01J 27/12 ; B01J 27/199 ; B01J 27/232	method for preparing biological diesel oil by using nano-solid heteropoly acid, heteropolybase catalyst
CN101286396	CN - 20081046781 - 25/01/2008	UNIV HUAZHONG SCIENCE	H01F 1/032 ; C04B 35/26 ; C04B 35/64 ; H01F 1/11	ferrite nanometer particle embedded antiferromagnetic oxide matrix composite material and preparation method

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WO2009000885	DE - 200710031112 - 27/06/2007	UNIV ILMENAU TECH ; RANGELOW IVO W ; IVANOV TZVETAN ; VOLLAND BURKHARD ; GOTSZALK TEODOR ; WOSZCZYNA MIROSLAW ; MIELCZARSKI JERZY ; SAROV YANKO	G01N 13/16 ; G12B 21/08	dispositif et procédé d'étude des propriétés de surface de matériaux de types différents
WO2008092824	DE - 200710005293 - 29/01/2007	UNIV ILMENAU TECH ; RANGELOW IVO W ; KLETT STEFAN ; GULIYEV EISHAD ; IVANOV TZVETAN ; VOLLAND BURKHARD	G12B 5/00 ; H01L 41/09	dispositif et procédé de positionnement et de manipulation micro-mécanique d'un objet
CN101252148	KR - 20070018271 - 23/02/2007	UNIV IND & ACAD COLLABORATION	H01L 29/78 ; H01L 27/115 ; H01L 29/40 ; H01L 29/41 ; H01L 29/417 ; H01L 29/423 ; H01L 29/51 ; H01L 29/788 ; H01L 29/792	nonvolatile memory electronic device
GB2446930	KR - 20070018271 - 23/02/2007 ; KR - 20070018259 - 23/02/2007	UNIV IND & ACAD COLLABORATION	H01L 29/792 ; G11C 11/56	nonvolatile memory electronic device
KR20080058964		UNIV IND & ACAD COLLABORATION	G01N 33/68 ; G01N 33/48 ; G01N 33/50 ; G01N 33/53	protein chip and detection method of the same comprising protein ---nanoparticles--- linked with epitope recognizing disease marker for diagnosis
KR20080062972		UNIV IND & ACAD COLLABORATION	H01L 21/027	method of manufacturing ---nanostamp---
KR100839223B	KR - 20070009107 - 29/01/2007	UNIV IND & ACAD COLLABORATION	B82B 3/00	a cutting method of carbon ---nanotubes--- and the carbon ---nanotubes--- prepared by the cutting method

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KR20080054776		UNIV IND & ACAD COLLABORATION	H01L 21/027	method for preparing nano-circuit including v2o5 nanowire pattern and au ---nanoparticle--- pattern and the nano-circuit prepared therefrom
KR100858931B	KR - 20070043272 - 03/05/2007	UNIV IND & ACAD COLLABORATION	B82B 3/00	doble walled ---nanotubes--- and doble walled nanowires
WO2008120914	KR - 20070030730 - 29/03/2007	UNIV IND & ACAD COLLABORATION ; OH YU-KYOUNG ; SHIN HYE-JEONG ; SUH MIN-SUNG ; SHIM GA YONG	A61K 9/127 ; A61K 9/00	composition de nanoparticules de phospholipides cationiques utilisée pour la livraison efficace d'acides nucléiques
CN101233937	CN - 20081020626 - 04/02/2008	UNIV JIANGNAN	A23L 1/327 ; A23L 1/305 ; A23L 2/38 ; A23P 1/02	method for preparing loach selenium-rich active peptide nutrient solution or nutrition powder
CN101215418	CN - 20071191939 - 27/12/2007	UNIV JIANGSU POLYTECHNIC	C08L 79/02 ; C08K 3/34 ; H01B 1/00	method for preparing polyaniline/attapulgite clay nano conductive composite material
CN101244462	CN - 20081044929 - 11/03/2008	UNIV JIAOTONG SOUTHWEST	B22F 9/30 ; B22F 1/00	method for generating multilevel size tiny/---nanostructured--- layer on pure titanium surface
CN101241790	CN - 20071156841 - 16/11/2007	UNIV JILIANG CHINA	H01F 1/147 ; B22F 9/00 ; H01F 1/153 ; H01F 1/20	soft magnetic powder and its making method
CN101220509	CN - 20071071294 - 13/09/2007	UNIV JILIANG CHINA	C30B 29/16 ; C01G 9/02 ; C30B 7/10 ; C30B 29/62	low-temperature hydrothermal method for manufacturing zinc oxide ---nanocrystalline--- whisker
CN101226802	CN - 20071156842 - 16/11/2007	UNIV JILIANG CHINA	H01F 1/147 ; B22F 3/00 ; H01F 1/153 ; H01F 1/20	soft-magnetic powder core and method of preparing the same
CN101216408	CN - 20081050221 - 07/01/2008	UNIV JILIN	G01N 15/00 ; G01N 21/51 ; G06F 17/15	analog-digital multi-delay time dynamic light scattering correlator
US2008199531	US - 20070936574 - 07/11/2007 ; US - 20040875543 - 24/06/2004 ; US - 20030482141P - 24/06/2003	UNIV JOHNS HOPKINS	A61K 9/50 ; A61K 31/70 ; A61K 39/00 ; C12N 15/74 ; C12N 15/85	methods and products for delivering biological molecules to cells using multicomponent ---nanostructures---

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US2008204966	US - 20050663488 - 21/09/2005 ; US - 20040611748P - 21/09/2004 ; WO - 2005US33972 - 21/09/2005	UNIV JOHNS HOPKINS	H02N 11/00	controlled transport and assembly of ---nanostructures---
WO2008108862	US - 20060816063P - 23/06/2006 ; US - 20060491829 - 24/07/2006	UNIV JOHNS HOPKINS ; GRACIAS DAVID H ; LEONG TIMOTHY GAR-MING ; YE HONGKE	A61B 5/05 ; A61K 9/22 ; A61B 5/055	biocontenants auto-assemblés, à micro-motifs et protégés des fréquences radio (rf) et leurs utilisations pour une distribution à distance de composés chimiques contrôlée spatialement
WO2008073558	US - 20060849684P - 05/10/2006 ; US - 20060866516P - 20/11/2006 ; US - 20070956760P - 20/08/2007	UNIV JOHNS HOPKINS ; MAITRA ANIRBAN ; FELDMANN GEORG ; BISHT SAVITA	A61K 47/48 ; A61K 9/19 ; A61K 47/32 ; A61K 47/30	formulations orales, parentérales et topiques dispersibles dans l'eau pour des médicaments faiblement solubles dans l'eau utilisant des nanoparticules polymères intelligentes
EP1968550	WO - 2006US62118 - 14/12/2006 ; US - 20050751172P - 16/12/2005	UNIV KANSAS	A61K 9/16 ; A61K 9/51 ; A61K 47/48 ; A61K 49/04 ; C08J 5/00	nanoagrégats pour l'administration de substances thérapeutiques
EP1971666	WO - 2007EP00175 - 10/01/2007 ; DE - 200610001414 - 11/01/2006	UNIV KARLSRUHE	C09K 11/08 ; C09K 11/02	procédé de synthèse de particules de substance luminescente nanocristallines et particules de substance luminescente nanocristallines obtenues selon ce procédé
WO2008111687	JP - 20070065435 - 14/03/2007	UNIV KEIO ; UEDA MASAKAZU	A61K 49/00 ; A61B 5/055 ; A61K 9/51 ; A61K 47/32	agent d'imagerie pour la détection d'un ganglion lymphoïde sentinelle comprenant une nanoparticule magnétique thermosensible
WO2008112860	US - 20070686141 - 14/03/2007	UNIV KENT ; WEST JOHN L ; CHEON CHAE IL ; GLUSHCHENKO ANATOLIY V ; REZNIKOV YURIY ; LI FENGHUA	C09K 19/02 ; C09K 19/52	procédé non synthétique pour modifier les propriétés de cristaux liquides

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WO2008100573	US - 20070901850P - 14/02/2007 ; US - 20070961432P - 20/07/2007 ; US - 20070961320P - 20/07/2007 ; US - 20070005587P - 06/12/2007	UNIV KENTUCKY RES FOUNDATION I ; ISTVAN RUDYARD LYLE ; LIPKA STEPHEN M ; SWARTZ CHRISTOPHER RAY	C01B 31/08	procédés de formation de charbons actifs
JP2008189535	JP - 20070028459 - 07/02/2007	UNIV KOCHI TECHNOLOGY	C01B 31/02 ; B82B 1/00 ; B82B 3/00	method for accumulating carbon nano-material and hollow membrane structure
JP2008195561	JP - 20070031323 - 09/02/2007	UNIV KOCHI TECHNOLOGY	C01B 31/02 ; B82B 3/00	method for controlling posture and location of carbon ---nanomaterial---, modified carbon ---nanomaterial--- used for the method and method for modifying carbon ---nanomaterial---
CN101285206	CN - 20081058405 - 16/05/2008	UNIV KUNMING SCIENCE & TECH	C25D 5/54 ; C25D 5/50	preparation method for zinc bloom and zinc aluminate composite nano-tubes and arrays
CN101280327	CN - 20081058439 - 26/05/2008	UNIV KUNMING SCIENCE & TECH	C12P 7/64 ; A23C 20/02 ; A23J 3/14 ; A23L 1/305 ; A23L 1/308 ; A23L 1/36 ; C12P 21/06	synchronous aqueous enzymatic ultrasonic extraction for walnut oil and walnut protein peptide
JP2008200609	JP - 20070039791 - 20/02/2007	UNIV KYOTO	C02F 1/28 ; B01D 11/02 ; B01J 20/06 ; B09B 3/00 ; C02F 1/62	method for separating arsenic and chromium in aqueous solution
US2008299369	JP - 20040202533 - 09/07/2004 ; WO - 2005JP12183 - 01/07/2005	UNIV KYOTO	B32B 9/00 ; B32B 5/00 ; B32B 38/10	composite ---nanosheet---, method of producing the same, and method for producing metal oxide ---nanosheet---
WO2008143233	JP - 20070134386 - 21/05/2007	UNIV KYOTO ; IMAHORI HIROSHI ; UMEYAMA TOMOKAZU ; KADOTA NAOKI	C08G 61/10 ; B01F 17/52 ; C01B 31/02 ; C08K 3/04 ; C08L 65/02 ; H01L 51/42	polymère de phénylène, agent de dispersion pour des nanotubes de carbone, corps composite de nanotubes de carbone, film mince pour cellule solaire, et liquide de dispersion du corps composite de nanotubes de carbone et son procédé de fabrication

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WO2008102728	JP - 20070038067 - 19/02/2007	UNIV KYOTO ; IWATA HIROO ; INOUE YUUKI	C12N 15/09 ; C12M 1/00 ; C12N 5/10	substrat conducteur pour l'administration d'acide nucléique et procédé d'administration d'acide nucléique
JP2008144207	JP - 20060331078 - 07/12/2006	UNIV KYUSHU ; SUMITOMO CORP	C22C 47/14 ; B22F 3/02 ; C01B 31/02 ; C22C 1/10 ; C22C 49/06	carbon ---nanotube--- composite and method for manufacturing the same
US2008177053	US - 20070000772 - 17/12/2007 ; JP - 20020061504 - 07/03/2002 ; US - 20040505551 - 23/08/2004 ; WO - 2003JP02644 - 06/03/2003	UNIV KYUSHU NAT UNIV CORP	C07H 1/00 ; C12N 15/09 ; A61K 9/51 ; C07H 21/04 ; C12N 15/10	dna ---nanocage--- by self-organization of dna and process for producing the same, and dna ---nanotube--- and molecule carrier using the same
WO2008139703	JP - 20070119553 - 27/04/2007 ; JP - 20070155816 - 13/06/2007	UNIV KYUSHU NAT UNIV CORP ; KOWA CO ; EGASHIRA KENSUKE ; KOJIMA JUNJI ; SAKAMOTO MEGUMI	A61K 45/00 ; A61K 9/51 ; A61K 31/22 ; A61K 31/366 ; A61K 31/40 ; A61K 31/405 ; A61K 31/47 ; A61K 31/505 ; A61K 47/34 ; A61P 11/00	agent pour le traitement d'une maladie pulmonaire
WO2008139839	JP - 20070124260 - 09/05/2007	UNIV KYUSHU NAT UNIV CORP ; NISSAN CHEMICAL IND LTD ; NAKASHIMA NAOTOSHI ; HIDA MASAHIRO ; TANAKA AKIHIRO ; ODOI KEISUKE	C01B 31/02	solubilisant de nanotubes de carbone
CN101254895	CN - 20071018343 - 02/07/2007	UNIV LANZHOU TECH	B82B 3/00	orientation arrangement method for carbon-nano tube and preparation device
CN101255259	CN - 20071018725 - 11/09/2007	UNIV LANZHOU TECH	C08L 33/12 ; C08F 2/44 ; C08K 3/34	method for preparing polymethyl methyl acrylate montmorillonite ---nanocomposite---
CN101254909	CN - 20071307297 - 18/12/2007	UNIV LANZHOU TECH	C01B 25/32 ; A61L 27/12	method for preparing meso-porous nano hydroxyl phosphorite crystal

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CN101231473	US - 20020246379 - 17/09/2002	UNIV LELAND STANFORD JUNIOR	B81C 1/00 ; G03F 7/20 ; B82B 3/00 ; G03F 7/09 ; H01L 21/027	replication and transfer of microstructures and ---nanostructures---
US2008213189	US - 20070975008 - 16/10/2007 ; US - 20060852531P - 17/10/2006	UNIV LELAND STANFORD JUNIOR	A61K 49/06 ; A61K 33/00 ; A61P 35/00 ; B32B 5/16 ; C12N 5/06 ; C12N 13/00	multifunctional metal-graphite ---nanocrystals---
US7405420	US - 20060541464 - 29/09/2006	UNIV LELAND STANFORD JUNIOR	H01L 47/00	method and system for chalcogenide-based nanowire memory
WO2008136882	US - 20070901584P - 14/02/2007	UNIV LELAND STANFORD JUNIOR ; HONDA MOTOR CO LTD ; BENT STACEY F ; CHEN RONG ; JIANG XIRONG ; SAITO YUJI	C23C 16/00 ; H01L 29/02 ; H01L 29/06	tifr pores procédé de fabrication de nanostructures de taille contrôlée réparties dans l'espace par dépôt de couches atomiques
WO2008138078	GB - 20070009228 - 14/05/2007	UNIV LEUVEN KATH ; VANDEZANDE PIETER ; VANHERCK KATRIEN ; VANKELECOM IVO	B01D 71/62 ; B01D 53/22 ; B01D 61/02 ; B01D 67/00	membranes en polyimide réticulé
EP1984462	WO - 2007EP50956 - 31/01/2007 ; EP - 20060101558 - 10/02/2006 ; EP - 20070704279 - 31/01/2007	UNIV LIEGE	C09D 5/44	procédé d'électrogreffage pour former et réguler un revêtement de polymère nanostructuré à forte adhérence
WO2008097360	US - 20060844506P - 14/09/2006	UNIV LOUISIANA STATE ; SOPER STEVEN A ; MCCARLEY ROBIN L ; CHEN GUOFANG ; SHADPOUR HAMED	B82B 3/00 ; G01N 33/50 ; G01N 37/00	nanopiliers et nanotubes polymériques, leur fabrication et leurs utilisations
EP1930364	EP - 20060025002 - 04/12/2006	UNIV LOUVAIN ; UNIV LIEGE	C08J 9/00 ; H05K 9/00	structures de matériaux polymères composites comprenant des charges conductrices à base de carbone

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WO2008068042	EP - 20060025002 - 04/12/2006 ; EP - 20070010440 - 25/05/2007	UNIV LOUVAIN ; UNIV LIEGE ; JEROME ROBERT ; PAGNOULLE CHRISTOPHE ; DETREMBLEUR CHRISTOPHE ; THOMASSIN JEAN-MICHEL ; HUYNEN ISABELLE ; BAILLY CHRISTIAN ; BEDNARZ LUKASZ ; DAUSSIN RAPHAEL ; SAIB AIMAD ; BAUDOUIN ANNE-CHRISTINE ; LALOYAUX XAVIER	C08J 9/00 ; H05K 9/00	structures de matériau composite polymère comprenant des charges conductrices à base de carbone
EP2001803	WO - 2007EP02274 - 15/03/2007 ; DE - 200610012811 - 21/03/2006	UNIV MAINZ JOHANNES GUTENBERG	C01G 39/02 ; C01G 39/06	procédé de fabrication de nanostructures inorganiques de type fullerène, nanostructures fabriquées selon ce procédé et leur utilisation
EP1973921	WO - 2007CA00046 - 12/01/2007 ; US - 20060758201P - 12/01/2006	UNIV MANITOBA	C07F 1/12 ; B01J 13/00 ; C01G 7/00 ; C07F 1/10 ; C07F 15/00 ; C09K 19/34 ; C09K 19/58	nanoparticule métallique et ses applications à l'induction de la chiralité dans des phases cristallines liquides
EP1981932	WO - 2007CA00078 - 19/01/2007 ; US - 20060759957P - 19/01/2006	UNIV MANITOBA	C08G 73/02	nanostructures polymeres conductrices ajustables
WO2008134866	US - 20070927417P - 03/05/2007 ; US - 20070997962P - 04/10/2007 ; US - 20070008040P - 18/12/2007	UNIV MANITOBA ; HEGMANN TORSTEN ; QI HAO	C09K 19/58 ; C09K 19/02 ; C09K 19/56 ; G02F 1/133 ; G02F 1/137	cellules de cristaux liquides nématiques plans dopées avec des nanoparticules et procédés d'induction d'une transition de freedericksz

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WO2008077372	DE - 200610062113 - 23/12/2006	UNIV MARBURG PHILIPPS ; GREINER ANDREAS ; STOILJKOVIC ALEKSANDAR	D01D 5/00 ; D01F 6/22 ; D01F 11/04 ; D06M 23/08	fibres nanométriques et mésométriques à particules modifiées
US2008280136	US - 20070962130 - 21/12/2007 ; WO - 2006US25591 - 30/06/2006 ; US - 20050697319P - 07/07/2005	UNIV MARYLAND	D01F 9/12 ; B32B 9/00	carbon ---nanotube--- structures formed on large free floating substrates
US2008193377	US - 20050571340 - 28/06/2005 ; US - 20040582818P - 28/06/2004 ; US - 20050667945P - 04/04/2005 ; WO - 2005US22666 - 28/06/2005	UNIV MARYLAND	A61K 51/06 ; A61K 51/00 ; C07C 233/09 ; C07F 13/00 ; C07F 19/00 ; C07K 7/64	radiolabeled ---nanohybrids--- targeting solid tumor neovasculature and method of using same
US2008220296	US - 20080007203 - 08/01/2008 ; US - 20070883845P - 08/01/2007	UNIV MARYLAND	B01J 23/40 ; H01M 4/00 ; H01M 8/04	ptru core-shell ---nanoparticles--- for heterogeneous catalysis
EP1957987	WO - 2006US30268 - 02/08/2006 ; US - 20050704660P - 02/08/2005	UNIV MARYLAND BIOTECH INST	G01N 33/574	nanostructures pour une imagerie polarisee et une quantification recepteur/ligand: depasser la limite de diffraction pour l'imagerie
WO2008147471	US - 20060877403P - 28/12/2006	UNIV MARYLAND BIOTECH INST ; PURDUE RESEARCH FOUNDATION ; CULVER JAMES N ; HARRIS MICHAEL ; ROYSTON ELIZABETH	B82B 1/00 ; G01N 27/36 ; H01L 31/04 ; H01M 4/52	nanoélectrodes recouvertes de métal à base de virus et procédé d'assemblage de celles-ci

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EP1986609	WO - 2007US02210 - 26/01/2007 ; US - 20060762951P - 26/01/2006 ; US - 20060762956P - 26/01/2006 ; US - 20060762957P - 26/01/2006	UNIV MASSACHUSETTS	A61K 9/14 ; A01N 43/04 ; A01N 63/02 ; C12N 5/00	agents de rna silencing a usage therapeutique et nanotransporteurs pour les delivrer efficacement
US2008230514	US - 20080049541 - 17/03/2008 ; US - 20070895543P - 19/03/2007	UNIV MASSACHUSETTS	C23F 1/02	method of producing ---nanopatterned--- templates
KR20080058326		UNIV MASSACHUSETTS LOWELL	A61K 9/107 ; A61K 9/10 ; A61K 9/113	compositions and methods for making and using ---nanoemulsions---
KR20080071615		UNIV MASSACHUSETTS LOWELL	A61K 9/107	botulinum ---nanoemulsions---
WO2008101348	US - 20070890863P - 21/02/2007	UNIV MCGILL ; IND MATERIALS INST NAT RES COU ; MALIC LIDIJA ; TABRIZIAN MARYAM ; VERES TEODOR ; CUI BO ; NORMANDIN FRANCOIS	G01N 21/75 ; C12Q 1/68 ; C40B 20/00 ; C40B 30/00 ; C40B 50/00 ; C40B 60/00 ; G01N 21/01 ; G01N 21/78	système et procédé de détection de molécule par résonance plasmonique de surface
WO2008066507	US - 20050739593P - 22/11/2005	UNIV MCGILL ; RENSSELAER POLYTECH INST ; PRAKASH SATYA ; CHEN HONGMEI ; RAJA PAVAN ; NALAMASU OMKARAM ; AJAYAN PULICKEL M	A61K 47/48 ; A61K 9/06	nouveaux dispositifs à nanotubes et microcapsules pour administration ciblée de molécules thérapeutiques

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WO2008119181	US - 20070909632P - 02/04/2007	UNIV MCMASTER ; BROOK MICHAEL A ; LI YINGFU ; GONZAGA FERDINAND ; ZHAO WEIAN ; ALI M MONSUR ; AGUIRRE SERGIO D	C01G 7/00 ; A61K 49/00 ; C07H 19/06 ; C07H 19/16 ; C07H 21/00 ; C07K 1/13 ; C12Q 1/68 ; G01N 33/52 ; G01N 33/58	nanoparticules d'or stabilisées et leurs procédés de fabrication
JP2008214142	JP - 20070055231 - 06/03/2007	UNIV MEIJO ; MEIJO NANO CARBON KK	C01B 31/02	apparatus and method for producing carbon ---nanotube---
JP2008195563	JP - 20070031402 - 12/02/2007	UNIV MEIJO ; MEIJO NANO CARBON KK	C01B 31/02	method for producing carbon ---nanotube--- dispersion
US2008226840	US - 20070729332 - 28/03/2007 ; US - 20020073710 - 11/02/2002	UNIV MICHIGAN	C23C 16/513 ; C23C 16/02 ; C23C 16/27	process for synthesizing uniform ---nanocrystalline--- films
US2008181905	US - 20070966763 - 28/12/2007 ; US - 20020162970 - 05/06/2002 ; US - 20010296048P - 05/06/2001	UNIV MICHIGAN	A61K 39/00 ; A01N 25/04 ; A61K 9/00 ; A61K 9/107 ; A61K 39/39 ; A61P 31/00	---nanoemulsion--- vaccines
WO2008137747	US - 20070927309P - 02/05/2007	UNIV MICHIGAN ; BAKER JAMES R JR ; RATHINAVELU SIVAPRAKASH ; MAKIDON PAUL E ; LIPUMA JOHN J ; NIGAVEKAR SHRADDHA	A61K 39/12 ; A23L 1/03 ; A61K 9/00 ; A61K 9/107 ; A61K 31/22 ; A61K 31/337 ; A61K 31/573 ; A61K 31/7048 ; A61K 35/00 ; A61K 36/00	compositions thérapeutiques à base de nanoémulsion et leurs procédés d'utilisation

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WO2008086477	US - 20070879744P - 10/01/2007	UNIV MICHIGAN ; FISSEL WILLIAM H ; ROY SHUVO ; FLEISCHMAN AARON ; UNIV MICHIGAN ; FISSEL WILLIAM H ; ROY SHUVO ; FLEISCHMAN AARON ; GOLDMAN KENNETH G	B01D 61/00 ; A61M 37/00 ; B01D 61/14	membrane d'ultrafiltration, dispositif, organe bioartificiel et méthodes associées
WO2008124180	US - 20070910899P - 10/04/2007 ; US - 20080100363 - 09/04/2008	UNIV MICHIGAN ; GUO LINGJIE JAY ; AHN SE HYUN	H01L 21/027 ; B82B 3/00	lithographie par nanoimpression rouleau à rouleau
WO2008085199	US - 20060840382P - 25/08/2006 ; US - 20070895515 - 24/08/2007	UNIV MICHIGAN ; MARTIN DAVID C ; ABIDIAN MOHAMMAD REZA	A61N 1/30 ; A61K 47/30 ; A61K 47/00	actionneurs nanotubes à base de polymères conducteurs pour une libération précisément contrôlée de médicaments et de molécules biologiquement actives
WO2008134363	US - 20070913955P - 25/04/2007	UNIV MICHIGAN ; TAKAYAMA SHUICHI ; THOULESS MICHAEL ; HUH DONGEUN ; MILLS KRISTEN L ; DOUVILLE NICHOLAS JOSEPH	C12M 1/00 ; C12Q 1/68 ; G01N 33/48	nanocanaux élastomères réglables pour manipulation nanofluidique
KR20080059545		UNIV MICHIGAN STATE	B82B 3/00 ; B22F 9/24	method for producing compositions of ---nanoparticles--- on solid surfaces
US2008269377	US - 20080148236 - 17/04/2008 ; US - 20070926371P - 26/04/2007	UNIV MICHIGAN STATE	B29C 47/00 ; C01B 33/24 ; C08K 3/10 ; C08K 3/22 ; C08K 3/26 ; C08L 27/00 ; C09C 1/42	hybrid pvc/wood-reinforcement ---nanocomposites--- and method of manufacture
WO2008140488	US - 20060859296P - 15/11/2006	UNIV MICHIGAN STATE ; LEE ILSOON ; HENDRICKS TROY R		film nanomécanique exempt de plis

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BRPI0605102	BR - 2006PI05102 - 31/10/2006	UNIV MINAS GERAIS	A61K 51/12	preparação de nanocápsulas capazes de serem marcadas com 99m tecnécio-hmpao para identificação de focos inflamatórios e infecciosos
WO2008091581	US - 20070881663P - 22/01/2007	UNIV MINNESOTA ; INNOVALIGHT INC ; MANGOLINI LORENZO ; KORTSHAGEN UWE ; ANTHONY REBECCA J ; JURBERGS DAVID ; LI XUEGENG ; ROGOJINA ELENA	B01J 19/08	nanoparticules à molécules organiques greffées
US2008152899	US - 20070001296 - 11/12/2007 ; US - 20060874089P - 11/12/2006	UNIV MISSOURI	B05D 7/00 ; B32B 5/16	reducing electrostatic discharge ignition sensitivity of mic materials
WO2008105902	US - 20060830830P - 14/07/2006	UNIV MONTANA ; DOUGLAS TREVOR ; YOUNG MARK J ; SUCI PETER	C12Q 1/70 ; A61K 39/12	nouvelles nanoparticules pour ciblage de biofilm
WO2008151931	DE - 200710027654 - 15/06/2007	UNIV MUENCHEN L MAXIMILIANS ; STEHR JOACHIM A ; KLAR THOMAS A ; FELDMANN JOCHEN ; HRELESCU CALIN ; PARAK WOLFGANG ; RASCHKE GUNNAR ; SPERLING RALF ; WUNDERLICH MICHAEL ; KUERZINGER KONRAD ; HEINDL DIETER ; NICHTL ALFONS	C12Q 1/68	procédé de détection d'acides nucléiques

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WO2008138361	WO - 2007EP04109 - 09/05/2007	UNIV MUENCHEN TECH ; HARRER STEFAN ; STROBEL SEBASTIAN ; LUBER SEBASTIAN ; SCARPA GIUSEPPE ; BRUNETTI FRANCESCA ; LUGLI PAOLO ; TORNOW MARC ; ABSTREITER GERHARD	G03F 7/00	moule pour générer des nanostructures et unité porte-moule
WO2008156021	JP - 20070163867 - 21/06/2007	UNIV NAGOYA NAT UNIV CORP ; BABA YOSHINOBU ; TOKESHI MANABU ; KAJI NORITADA ; BAYOUMI IBRAHIM MAGED FOUAD SE	C12N 15/82 ; C12N 5/10	procédé d'introduction d'une substance étrangère dans une cellule ayant une paroi cellulaire
EP1956068	WO - 2006JP317072 - 30/08/2006 ; JP - 20050255656 - 02/09/2005	UNIV NAGOYA NAT UNIV CORP ; UNIV OSAKA ; UNIV HOKKAIDO NAT UNIV CORP ; TOKYO UNIVERSITY OF SCIENCE ED	C09K 11/62 ; B82B 1/00 ; B82B 3/00 ; C01G 9/08 ; C09K 11/08	nanoparticule semi-conductrice et procédé servant à la fabriquer
CN101289569	CN - 20081106918 - 16/06/2008	UNIV NANCHANG	C08L 63/00 ; C08J 3/20 ; C08K 3/04 ; C08K 5/17 ; C08K 5/18 ; C08K 5/41 ; C08K 9/00	method for preparing multi-wall carbon nano-tube/epoxide resin wave- absorbing and camouflage composite material
CN101289568	CN - 20081106917 - 16/06/2008	UNIV NANCHANG	C08L 63/00 ; C08J 3/20 ; C08K 3/04 ; C08K 5/18 ; C08K 5/41 ; C08K 9/02	method for preparing cobalt-plating carbon nano-tube/epoxide resin wave- absorbing and camouflage composite material
CN101239256	CN - 20071190234 - 22/11/2007	UNIV NANJING	B01D 19/00 ; B01D 63/06 ; B01D 69/04 ; B01D 69/10	oil gas separation ceramic compound film tube and component and preparation thereof

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CN101235394	CN - 20081018825 - 25/01/2008	UNIV NANJING	C12P 7/46 ; C07C 51/42 ; C07C 57/15	method for separating and extracting fumaric acid
CN101235043	CN - 20071019826 - 30/01/2007	UNIV NANJING	C07D 495/22 ; H01L 51/00 ; H01L 51/30 ; H01L 51/46	method for synthesizing visible/near infrared porphyrin used for dyestuff sensitization solar energy battery and application thereof
CN101246141	CN - 20081020757 - 26/02/2008	UNIV NANJING	G01N 27/416 ; C12Q 1/46 ; G01N 27/327	electro-chemistry detecting method for fast identifying peripheral nerve bundle nature
CN101283982	CN - 20081123751 - 03/06/2008	UNIV NANJING	A61K 9/10 ; A61K 9/19 ; A61K 31/216 ; A61K 47/34 ; A61P 3/06	fenofibrate nanometer suspension and preparation method thereof
CN101284663	CN - 20081023448 - 14/04/2008	UNIV NANJING	C01B 31/02 ; B82B 1/00 ; C01F 5/02	method for mass preparing hollow nano cages in high quality
CN101265113	CN - 20081023906 - 18/04/2008	UNIV NANJING	C04B 35/634 ; C04B 35/622 ; C04B 38/06	preparation of small aperture ceramic film from block copolymer by template method
CN101265179	CN - 20081023907 - 18/04/2008	UNIV NANJING	C07C 59/08 ; C07C 51/41	technique for purifying lactate
CN101215300	CN - 20081019218 - 16/01/2008	UNIV NANJING	C07F 15/00 ; C07D 409/14	rhenium(i) tricarbonyl polypyridyl complex and its preparation method and use
CN101215583	CN - 20081019287 - 18/01/2008	UNIV NANJING	C12P 7/46	method for preparing succinic acid by coupling fermentation and film separation unit
CN101224408	CN - 20071134050 - 26/10/2007	UNIV NANJING	B01J 20/06 ; B01J 39/08	environment functional material based on ---nanoparticles--- hydrated manganese oxide and preparing method thereof
CN101225546	CN - 20071134095 - 19/10/2007	UNIV NANJING	C30B 29/38 ; C30B 7/00	solvent thermal synthesis method for cnx nano-belt and nano-tube
CN101279375	CN - 20081019219 - 16/01/2008	UNIV NANJING	B22F 9/24	preparation of pd nano particle
WO2008138269	CN - 20071022235 - 10/05/2007	UNIV NANJING ; HU ZHENG ; MA YANWEN ; YUE BING ; YU LESHU	B01J 23/46 ; B01J 21/18 ; B01J 23/42 ; H01M 4/88 ; H01M 4/90 ; H01M 4/92 ; H01M 8/02	nanotube de nitrure de carbone chargé avec un catalyseur d'électrode à nanoparticules de platine et de ruthénium et sa préparation

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CN101220166	CN - 20081018851 - 28/01/2008	UNIV NANJING AERONAUTICS	C08J 5/18 ; C08K 3/04 ; C08K 9/00 ; C08L 101/00	process for producing carbon nano-tube/polymer high dielectric constant compound film
CN101294175	CN - 20081122697 - 20/06/2008	UNIV NANJING FORESTRY	C12P 19/00 ; C12P 19/04 ; C12P 19/12	method for producing low polyxylose with dual-aqueous phase hydrolyzation system
CN101249075	CN - 20081024636 - 28/03/2008	UNIV NANJING NORMAL	A61K 9/14 ; A61K 9/00 ; A61K 31/122 ; A61K 47/04 ; A61P 35/00	preparation of water-soluble hypocrellin earth silicon nano granule based on hypocrellin nano crystal
CN101275036	CN - 20071021095 - 28/03/2007 ; CN - 20081087042 - 27/03/2008	UNIV NANJING SCIENCE & TECH	C08L 101/00 ; C08J 3/22 ; C08K 3/04 ; C08L 23/06 ; C08L 23/12 ; C08L 25/06 ; C08L 67/02 ; C08L 81/06 ; H01B 1/24	preparation for polymer conductive nanometer compound material
CN101254308	CN - 20081052635 - 08/04/2008	UNIV NANKAI	A61K 47/34 ; A61K 31/704 ; A61K 45/06 ; A61K 47/36 ; A61K 47/48 ; A61P 35/00	biogastrone acid-polyethyleneglycol /chitosan liver target composite drug administration system and preparation thereof
CN101264445	CN - 20081053033 - 08/05/2008	UNIV NANKAI	B01J 23/72 ; B01D 53/62 ; B01D 53/86 ; B01J 21/16 ; C01B 31/20	supported type nano catalyst for low temperature carbon monoxide oxidation and preparation thereof
US2008299047	US - 20080081715 - 21/04/2008 ; TW - 20030121052 - 31/07/2003 ; US - 20040882210 - 02/07/2004	UNIV NAT CHENG KUNG	C01G 49/08 ; A61K 49/18	method for preparation of water-soluble and dispersed iron oxide ---nanoparticles--- and application thereof
US2008128931	US - 20060606096 - 30/11/2006	UNIV NAT CHIAO TUNG	C09K 11/54 ; B29C 43/00	method for preparing ---nanocomposite--- zno-sio2 fluorescent film by sputtering

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WO2008105630	US - 20070891824P - 27/02/2007	UNIV NAT CHONNAM IND FOUND ; PARK YUN KYUNG ; KIM JIN SOOK ; JO DAE WOONG	C07K 14/71	utilisation combinée de nanog et oct4 perméables aux cellules pour accroître l'auto-renouvellement et supprimer la différenciation de cellules souches
US2008287587	TW - 20070117286 - 15/05/2007	UNIV NAT TAIWAN	C08K 3/36	method for forming polymer-clay ---nanocomposite--- latex and its application on sealing and semi-conductive materials
WO2008127393	US - 20060863564P - 30/10/2006	UNIV NEBRASKA ; CHEUNG CHIN LI ; BREWER JOSEPH REESE ; DEO NIRMALENDU	H01J 1/16 ; C01B 35/04 ; H01J 1/14	nanostructures cristallines
WO2008073968	US - 20060869716P - 12/12/2006	UNIV NEVADA RENO ; MISRA MANORANJAN ; RAJA KRISHNAN S ; ZHONG KANGNIAN ; MAHAJAN VISHAL K	B32B 9/00 ; B01J 35/00 ; B82B 1/00 ; C30B 7/00	nanotubes auto-ordonnés d'oxydes de titane et d'oxydes d'alliages de titane pour applications de stockage d'énergie et d'accumulateurs
WO2008080035	US - 20060876854P - 21/12/2006	UNIV NEW JERSEY MED ; MEINERS SALLY	A61K 38/18 ; A61F 2/02 ; A61K 38/00	dispositif à nanofibres orientées de façon aléatoire modifiées par fgf 2 utilisé pour réparé la moelle épinière
KR20080081180		UNIV NEW YORK	C30B 13/00 ; C30B 19/00	non-spherical semiconductor ---nanocrystals--- and methods of making them
NZ541793	US - 20030442237P - 24/01/2003 ; WO - 2004US02101 - 26/01/2004	UNIV NEW YORK	A61K 9/14 ; A61K 9/16 ; A61K 9/50 ; A61K 9/51 ; A61K 31/555 ; A61K 41/00	ceramic based ---nanoparticles--- for entrapping photosensitive drug/dye for photodynamic therapy
US2008316480	US - 20070961809 - 20/12/2007 ; US - 20070883235P - 03/01/2007	UNIV NEW YORK	G01N 21/65 ; G01N 33/00	aggregates of plural transition metal ---nanoparticles--- and plural cyanine dye molecules
US2008278181	US - 20080044552 - 07/03/2008 ; US - 20070893481P - 07/03/2007	UNIV NEW YORK	G01R 27/22 ; B05D 3/00 ; B05D 5/00 ; B32B 5/16 ; C09D 11/02	oxidation-resistant, ligand-capped copper ---nanoparticles--- and methods for fabricating them

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US2008226917	US - 20080034155 - 20/02/2008 ; US - 20070890699P - 20/02/2007	UNIV NEW YORK	B32B 5/16 ; B03C 1/00 ; B05D 5/12 ; B05D 7/00	core-shell ---nanoparticles--- with multiple cores and a method for fabricating them
US2008128021	US - 20070850929 - 06/09/2007 ; US - 20060824686P - 06/09/2006	UNIV NEW YORK	H01L 31/04 ; B05D 5/12	---nanocomposite--- devices, methods of making them, and uses thereof
US2008171823	US - 20070834060 - 06/08/2007 ; US - 20060836436P - 08/08/2006	UNIV NEW YORK	C09K 21/14 ; C09K 21/02 ; D01F 9/12	single component flame retardant additive for polymers using ---nanotubes---
WO2008094585	US - 20070887184P - 30/01/2007 ; US - 20070887859P - 02/02/2007	UNIV NEW YORK ; PARK YONG BUM ; DZIAK ROSEMARY ; GENCO ROBERT J ; SWIHART MARK ; PERINPANAYAGAM HIRAN	A61F 2/28 ; B82B 1/00	nanoparticules à base de sulfate de calcium
WO2008157493	US - 20070934848P - 15/06/2007	UNIV NEW YORK ; PRASAD PARAS N ; KACHYNSKI ALIAKSANDR ; KUZMIN ANDREY ; NYK MARCIN ; ROY INDRAJIT	C12Q 1/00	utilisation de nanocristaux de zno pour imagerie et thérapie
WO2009003056	US - 20070937329P - 27/06/2007	UNIV NEW YORK ; UNIV ARIZONA ; BURKI JEROME ALEXANDRE ; STAFFORD CHARLES ALLEN ; STEIN DANIEL L	H01L 49/00	résistance variable nanométrique/transistor électromécanique
WO2008140495	US - 20060866984P - 22/11/2006	UNIV NEW YORK ; YONG KEN-TYE ; ROY INDRAJIT ; PRASAD PARAS N	C01G 11/02 ; B82B 3/00 ; C22C 20/00	procédé pour produire des points quantiques hautement luminescents dispersibles dans l'eau pour une imagerie biomédicale
JP2008127675	JP - 20060317225 - 24/11/2006	UNIV NIHON	C25D 13/02 ; B82B 3/00 ; C01B 31/02	hydrophilic polymeric modified carbon ---nanotube--- film

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WO2008098037	US - 20070888447P - 06/02/2007	UNIV NORTH CAROLINA ; ARGYROPOULOS DIMITRIS ; XIE HAIBO ; NORTH CAROLINA STATE UNIVERSIT ; ARGYROPOULOS DIMITRIS ; XIE HAIBO	C08B 1/00 ; C08B 3/10 ; C08B 3/12 ; C08B 15/06 ; C08G 18/64 ; C08L 97/00 ; C08L 97/02	composites et dérivés polymères issus de la dissolution de matières lignocellulosiques dans des liquides ioniques
WO2008106503	US - 20070903719P - 27/02/2007	UNIV NORTH CAROLINA ; DESIMONE JOSEPH M ; GRATTON STEPHANIE ; GUO JI ; KELLY JENNIFER YVONNE ; NAPIER MARY E	A61K 9/19 ; A61K 9/50 ; A61K 9/51 ; A61K 47/34 ; A61K 47/42	nanoparticules organiques pharmaceutiques de taille et de forme discrètes
WO2008118861	US - 20070919720P - 23/03/2007	UNIV NORTH CAROLINA ; DESIMONE JOSEPH M ; PETROS ROBBY ; FRELINGER JEFFREY ; BUNTZMAN ADAM	A61K 39/00	nanoparticules organiques d'une dimension discrète et d'une forme spécifique conçues pour provoquer une réponse immunitaire
US2008279754	US - 20070712686 - 01/03/2007 ; US - 20040936007 - 07/09/2004 ; US - 20030506858P - 29/09/2003	UNIV NORTH TEXAS	D01F 9/12 ; B01J 19/12 ; B05D 3/00 ; C01B 31/02 ; C09C 1/56 ; D01C 5/00	induced electrical property changes in single walled carbon ---nanotubes--- by electromagnetic radiation
WO2008128123	US - 20070911528P - 13/04/2007	UNIV NORTH TEXAS ; BRADEN ARTHUR R C ; VISHWANATHA JAMBOOR K ; KAFKA ERICA	A61K 9/14 ; B82B 1/00	preparation de nanoparticules plga activees par un agent actif charge pour nano-medicaments cibles contre le cancer
CN101264061	CN - 20081064228 - 03/04/2008	UNIV NORTHEAST FORESTRY	A61K 9/14 ; A61J 3/02 ; A61K 31/4745 ; A61P 35/00	super-critical anti-solvent preparation for water-soluble nano camptothecin powder

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WO2008147394	US - 20060857646P - 08/11/2006 ; US - 20060857654P - 08/11/2006	UNIV NORTHEASTERN ; BUSNAINA AHMED ; DOKMECI MEHMET R ; KHANDUJA NISHANT ; SELVARASAH SELVAPRABA ; XIONG XUGANG ; MAKARAM PRASHANTH ; CHEN CHIA-LING	H01L 23/48	interconnexion de circuit d'échelle nanométrique en trois dimensions et procédé d'assemblage par diélectrophorèse
WO2008147481	US - 20070900604P - 09/02/2007	UNIV NORTHEASTERN ; HANSON ROBERT N ; AMIJI MANSOOR ; WEISSIG VOLKMAR	A01N 25/26 ; A01N 25/28	systèmes de nanoparticules guidés avec précision pour l'administration de médicament
WO2008127508	US - 20070902448P - 21/02/2007	UNIV NORTHEASTERN ; RICHTER CHRISTIAAN ; MENON LATIKA ; WILLEY RONALD J	A61K 38/36 ; C01G 23/047	(a2 a3 a9) nanotubes en dioxyde de titane préparés par anodisation dans des électrolytes contenant un chlorure
CN101284670	CN - 20081018258 - 09/05/2008	UNIV NORTHWEST NORMAL	C01B 33/40	organic surface modification halloysite nano-tube and method for making same
EP1993758	WO - 2007US05988 - 08/03/2007 ; US - 20060782678P - 08/03/2006	UNIV NORTHWESTERN	B22F 1/00 ; B22F 1/02 ; C22F 3/00	separation de phases de l'or photo-induite dans des nanoparticules a deux composants pour la formation de nanoprismes
KR20080078867		UNIV NORTHWESTERN	B82B 3/00 ; B05D 3/00	---nanotube--- assembly
US2008269073	US - 20080044738 - 07/03/2008 ; US - 20020307515 - 02/12/2002 ; US - 20010337598P - 30/11/2001 ; US - 20020362924P - 07/03/2002	UNIV NORTHWESTERN	C40B 40/06 ; C40B 50/18	direct write nanolithographic deposition of nucleic acids from ---nanoscopic--- tips

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US2008311669	US - 20080133243 - 04/06/2008 ; US - 20070941731P - 04/06/2007	UNIV NORTHWESTERN	G01N 33/50	screening sequence selectivity of oligonucleotide-binding molecules using ---nanoparticle--- based colorimetric assay
US2008131325	US - 20070820328 - 19/06/2007 ; US - 20040801928 - 16/03/2004 ; US - 20030455898P - 19/03/2003	UNIV NORTHWESTERN	B01L 3/02 ; C23F 1/00 ; G01N 1/10	---nanotipped--- device and method
US2008176980	US - 20070790804 - 27/04/2007 ; US - 20030701067 - 05/11/2003 ; US - 20020423591P - 05/11/2002	UNIV NORTHWESTERN	C08K 5/541 ; C08K 3/34	exfoliated polymer-clay ---nanocomposite---
US2008164239	US - 20070786172 - 11/04/2007 ; US - 20040801976 - 15/03/2004 ; US - 20030454552P - 14/03/2003	UNIV NORTHWESTERN	C23F 1/00	triangular ---nanoframes--- and method of making same
US2008167202	US - 20070966764 - 28/12/2007 ; US - 20040893543 - 19/07/2004 ; US - 20030488094P - 18/07/2003	UNIV NORTHWESTERN	C40B 40/14 ; B05D 5/00 ; C08F 2/00 ; G03F 7/00 ; G03F 7/20	surface and site-specific polymerization by direct-write lithography
US7381316	US - 20030426925 - 30/04/2003 ; US - 20020376704P - 30/04/2002	UNIV NORTHWESTERN	C25D 13/10	methods and related systems for carbon ---nanotube--- deposition

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WO2008073171	US - 20060840990P - 30/08/2006	UNIV NORTHWESTERN ; ARNOLD MICHAEL S ; HERSAM MARK C ; STUPP SAMUEL I		populations de nanotubes de carbone à paroi unique monodispersées, et procédés de fabrication associés
WO2008127789	US - 20070903728P - 27/02/2007	UNIV NORTHWESTERN ; ELGHANIAN ROBERT ; MIRKIN CHAD A	C12Q 1/68 ; G01N 33/53	fixation de molécules à des nanoparticules
WO2008067145	US - 20060857931P - 09/11/2006	UNIV NORTHWESTERN ; HSU LORRAINE ; STUPP SAMUEL I	C07K 14/00 ; A61F 2/00 ; A61K 38/00 ; A61P 43/00 ; A01N 37/18 ; A61K 9/00 ; A61K 38/00	amphiphiles peptidiques auto-assemblés
WO2008151049	US - 20070940886P - 30/05/2007 ; US - 20070985462P - 05/11/2007	UNIV NORTHWESTERN ; MIRKIN CHAD A ; GILJOHANN DAVID A ; SEFEROS DWIGHT ; PATEL PINAL C	C12N 15/11	nanoparticules fonctionnalisées par des acides nucléiques pour des applications thérapeutiques
WO2008157550	US - 20070945164P - 20/06/2007 ; US - 20070929314P - 21/06/2007 ; US - 20080047642P - 24/04/2008	UNIV NORTHWESTERN ; MIRKIN CHAD A ; HUANG LING ; HUO FENGWEI ; HURST SARAH J ; QIN LIDONG ; JANG JAE-WON ; KAKKASSERY JOSEPH J	B01J 19/00 ; C40B 50/14	transport d'encre assisté par une matrice
WO2008121137	US - 20060875447P - 18/12/2006 ; US - 20070886839P - 26/01/2007	UNIV NORTHWESTERN ; MIRKIN CHAD A ; HUANG LING ; SANEDRIN RAYMOND	G03F 7/00 ; B82B 3/00	fabrication de microstructures et nanostructures utilisant une réserve de gravure
WO2008097328	US - 20060816103P - 23/06/2006	UNIV NORTHWESTERN ; MIRKIN CHAD A ; HUO FENGWEI ; LYTTON-JEAN ABIGAIL K R ; XU XIAOYANG ; ROSI NATHANIEL L ; WANG YUHUANG	C12Q 1/68 ; A61K 9/51 ; C12N 15/11	(a2 a3 a9) nanoparticules fonctionnalisées asymétriques et leurs méthodes d'utilisation

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WO2008127414	US - 20060857599P - 08/11/2006	UNIV NORTHWESTERN ; MIRKIN CHAD A ; LEE JAE-SEUNG ; HAN MIN SU	C12Q 1/68	détection colorimétrique d'ions métalliques dans un milieu aqueux utilisant des nanoparticules fonctionnalisées
WO2008141289	US - 20070917224P - 10/05/2007	UNIV NORTHWESTERN ; MIRKIN CHAD A ; LEE JAE-SEUNG ; LYTTON-JEAN ABIGAIL K R ; HURST SARAH J	C12Q 1/68 ; C07H 21/04	conjugués de liant de nanoparticules d'argent à base de fractions présentant des groupes d'ancrage de disulfure cyclique triples
WO2008098248	US - 20070900648P - 09/02/2007 ; US - 20070956205P - 16/08/2007	UNIV NORTHWESTERN ; MIRKIN CHAD A ; SEFEROS DWIGHT ; GILJOHANN DAVID A	C12Q 1/68	particules utilisées dans la détection de cibles intracellulaires
WO2008101104	US - 20070901611P - 14/02/2007	UNIV NORTHWESTERN ; ZHANG SHUMING ; MATA ALVARO ; GREENFIELD MEGAN A ; STUPP SAMUEL I	A61K 38/17 ; A61K 38/08 ; G11B 9/00	nanofibres alignées, et procédés d'utilisation en rapport
CN101284929	CN - 20081017275 - 11/01/2008	UNIV NORTHWESTERN POLYTECHNIC	C08L 35/00 ; C08K 3/16	carbon fluoride nano-tube/bimaleimide resin self-lubricating composite material and preparation process thereof
CN101284908	CN - 20071300720 - 21/12/2007	UNIV NORTHWESTERN POLYTECHNIC	C08G 73/02	polyaniline nano-fibre and method for preparing same
CN101284659	CN - 20081017222 - 04/01/2008	UNIV NORTHWESTERN POLYTECHNIC	C01B 31/00 ; B82B 3/00 ; C01B 31/02	carbon fluoride ---nanotube--- and method for making same
US2008267930	GB - 20050015006 - 22/07/2005 ; WO - 2006GB02754 - 21/07/2006	UNIV NOTTINGHAM	A61K 35/12 ; A61K 35/56 ; A61P 43/00 ; C07K 14/47 ; C12N 1/00 ; C12N 5/06 ; C12N 5/16 ; C12N 5/22 ; C12N 15/06 ; C12N 15/87	biological materials and uses thereof
WO2008135749	GB - 20070008695 - 04/05/2007	UNIV NOTTINGHAM ; MENDOZA CESAR E ; FAHMI AMIR W ; GINDY NABIL N Z	C08J 3/20 ; C08J 3/215 ; C08K 3/00 ; C08L 53/00 ; C08L 87/00	nanoparticules et leur fabrication

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GB2450475	GB - 20070011188 - 12/06/2007	UNIV NOTTINGHAM TRENT	A01N 25/08 ; A01N 33/12 ; A01P 1/00 ; C08K 9/12	antimicrobial polymer ---nanocomposite---
JP2008201602	JP - 20070037200 - 16/02/2007	UNIV OF MIYAZAKI	C01B 31/02 ; B01J 23/42 ; B01J 35/02 ; B01J 37/16 ; B82B 1/00 ; B82B 3/00	carbon carrying platinum-bridged nanowire particles and its manufacturing method
EP1991120	WO - 2007US63034 - 01/03/2007 ; US - 20060365798 - 01/03/2006	UNIV OHIO	A61B 5/055 ; C09B 47/04 ; C09B 62/00 ; C09B 67/00	sonde nanoparticulaire pour la surveillance in vivo de l'oxygenation tissulaire
EP1941537	WO - 2006US60105 - 20/10/2006 ; US - 20050728465P - 20/10/2005	UNIV OHIO	H01L 21/00 ; A61K 48/00	apport de medicament et de genes par timbre cellulaire a nanobuses et nanopointes polymeres
WO2008127396	US - 20060856202P - 02/11/2006	UNIV OHIO ; CHEN LIWEI	B32B 25/08 ; B01J 19/00 ; C01B 31/00	synthèse de solution d'ensembles conjugués de nanotubes en carbone/nanoparticule contenant un métal
EP1979746	WO - 2006US48460 - 20/12/2006 ; US - 20050751924P - 20/12/2005 ; US - 20060874959P - 15/12/2006	UNIV OHIO STATE RES FOUND ; UNIV TEXAS	G01N 33/68	substrats nanoporeux pour méthodes d'analyse
KR20080094884		UNIV OKLAHOMA STATE	D01C 5/00 ; B01J 19/08 ; B82B 3/00	methods for growing and harvesting carbon ---nanotubes---
US7414088	US - 20040934790 - 03/09/2004 ; US - 20030500872P - 05/09/2003	UNIV OKLAHOMA STATE	C08K 3/04 ; C08F 26/08 ; C08K 3/00	polymers grafted to carbon ---nanotubes---

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WO2008137066	US - 20070927388P - 02/05/2007	UNIV OKLAHOMA STATE ; COPERNICUS THERAPEUTICS INC ; NAASH MUNA I ; COOPER MARK J	A61K 9/127 ; C07K 1/00	utilisation de nanoparticules d'acide nucléique compacté dans des traitements non-viraux de maladies oculaires
WO2008103369	US - 20070901894P - 19/02/2007	UNIV OKLAHOMA STATE ; HARRISON ROGER G JR ; RESASCO DANIEL E	A61K 38/00 ; A61B 18/18 ; C12Q 1/08	composition et procédé de traitement du cancer utilisant des nanotubes de carbone ciblés
WO2008082426	US - 20060773133P - 13/02/2006	UNIV OKLAHOMA STATE ; MCDANIEL NEAL D ; RESASCO DANIEL E ; BALZANO LEANDRO	C08K 3/04 ; D01F 9/12	procédés de fabrication de composites polymères contenant des nanotubes de carbone à paroi unique
JP2008190020	JP - 20070028166 - 07/02/2007	UNIV OSAKA	B22F 9/00 ; B82B 3/00	method for forming metal ---nanoparticle--- in medium
JP2008166591	JP - 20060355977 - 28/12/2006	UNIV OSAKA	H01L 27/10 ; H01L 29/06 ; H01L 45/00 ; H01L 49/00 ; H01L 51/05 ; H01L 51/30 ; H01L 51/40	nonvolatile memory cell, its manufacturing method, resistance variable type nonvolatile memory device and method for designing the nonvolatile memory cell
EP1939140	WO - 2006JP315178 - 31/07/2006 ; JP - 20050232390 - 10/08/2005	UNIV OSAKA ; ABSIZE INC	C01B 31/02 ; B82B 3/00	procédé servant à produire une dispersion liquide de fullerène et dispersion liquide de fullerène
WO2008095450	CZ - 20070000102 - 08/02/2007	UNIV PALACKEHO ; MASLAN MIROSLAV ; BARTONKOVA HELENA ; KLUCHKOVA KATERINA ; MEDRIK IVO ; ZBORIL RADEK ; OBORNY JIRI	A61K 49/18	agent de contraste négatif
EP1948566	WO - 2006FR02510 - 13/11/2006 ; FR - 20050011659 - 17/11/2005	UNIV PARIS CURIE ; CENTRE NAT RECH SCIENT	C01F 5/28	oxyfluorure sous forme de film et procédé de préparation

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US2008156733	FR - 20050001105 - 03/02/2005 ; WO - 2006FR00223 - 01/02/2006	UNIV PASTEUR	D01F 9/12 ; C02F 1/00	materials based on tangled ---nanotubes--- or ---nanofibres---, preparation method thereof and use of same
US2008237578	US - 20080054948 - 25/03/2008 ; US - 20070908084P - 26/03/2007	UNIV PITTSBURGH	H01L 29/06 ; H01L 21/479	ultrahigh density patterning of conducting media
WO2008088780	US - 20070880192P - 12/01/2007	UNIV PITTSBURGH	G01N 27/414 ; G01N 33/00 ; G01N 33/497	détection d'oxyde nitrique
WO2008156891	US - 20070910234P - 05/04/2007	UNIV POLYTECHNIC ; LEWIN MENACHEM ; TANG YONG	C08K 3/34	améliorations concernant des nanocomposite et les surfaces de ceux-ci
CN101208774	US - 20050685277P - 27/05/2005	UNIV PRINCETON	H01L 21/00 ; H01L 21/46 ; H01L 21/4757 ; H01L 21/477	self-repair and enhancement of ---nanostructures--- by liquification under guiding conditions
EP1940998	WO - 2006US37824 - 29/09/2006 ; US - 20050721917P - 29/09/2005	UNIV PRINCETON	C09K 11/08	procédé pour synthétiser des nanoparticules d'oxyde phosphorescent

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US2008230947	US - 20080034478 - 20/02/2008 ; US - 20030732038 - 10/12/2003 ; US - 20010046594 - 29/10/2001 ; US - 19980107006 - 30/06/1998 ; US - 19950558809 - 15/11/1995 ; US - 20020432213P - 10/12/2002 ; US - 20020432216P - 10/12/2002	UNIV PRINCETON	B29C 59/02 ; B29C 33/62 ; B29C 43/02 ; B29C 43/22	articles comprising ---nanoscale--- patterns with reduced edge roughness and methods of making same
WO2008130431	US - 20060543871 - 06/10/2006	UNIV PRINCETON ; PRUD HOMME ROBERT K ; O'NEIL CHRISTOPHER D ; OZBAS BULENT ; AKSAY ILHAN A ; REGISTER RICHARD A ; ADAMSON DOUGLAS H	H01M 8/02 ; H01B 1/24 ; B82B 1/00	nanocomposites fonctionnels de graphène-polymère pour des applications de barrière aux gaz
WO2008066910	US - 20060566134 - 01/12/2006	UNIV PRINCETON ; UNIV MICHIGAN ; FORREST STEPHEN R ; YANG FAN ; RAND BARRY P	H01L 51/42	cellules photovoltaïques organiques utilisant une couche de sensibilisation ultrafine
CN101260424	CN - 20081093986 - 25/04/2008	UNIV QINGDAO SCIENCE & TECH	C12Q 1/04 ; C12Q 1/68 ; G01N 27/327	annular mediated isothermal amplification-nano cadmium sulphide mark electrochemistry checking method for listeria monocytogenes
WO2008116261	AU - 20070901625 - 27/03/2007	UNIV QUEENSLAND ; COOPER-WHITE JUSTIN JOHN ; RONDEAU ELISABETH	C08J 3/00 ; C08F 6/06 ; C08G 63/88 ; C08J 3/24	production de particules
WO2008068752	US - 20060872499P - 04/12/2006	UNIV RAMOT ; GAZIT EHUD ; RECHES MEITAL	C07K 16/00 ; C07K 5/06 ; B82B 1/00	formation d'un réseau de nanostructures organiques

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CN101287678	US - 20040552550P - 12/03/2004	UNIV RICE WILLIAM M	C01B 31/02	reductive functionalization of carbon ---nanotubes---
HK1091226	US - 20030500394P - 05/09/2003 ; WO - 2004US28603 - 02/09/2004	UNIV RICE WILLIAM M	C09D 11/00	fluorescent security inks and markers comprising carbon ---nanotubes---
US2008260616	US - 20050572891 - 27/07/2005 ; US - 20040592313P - 29/07/2004 ; WO - 2005US26648 - 27/07/2005	UNIV RICE WILLIAM M	D01F 9/12	bulk separation of carbon ---nanotubes--- by bandgap
US2008213162	US - 20040575352 - 14/10/2004 ; US - 20030511175P - 14/10/2003 ; US - 20040587234P - 12/07/2004 ; US - 20040598630P - 04/08/2004 ; WO - 2004US34002 - 14/10/2004	UNIV RICE WILLIAM M	C09C 1/44 ; B01J 23/881 ; B01J 27/22 ; C01B 3/00 ; C01B 31/00 ; C01B 31/02	amplification of carbon ---nanotubes--- via seeded-growth methods

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US7419624	US - 20060507974 - 22/08/2006 ; US - 20010033470 - 28/12/2001 ; US - 19990380545 - 22/12/1999 ; WO - 1998US04513 - 06/03/1998 ; US - 19970067325P - 05/12/1997 ; US - 19970064531P - 05/11/1997 ; US - 19970063675P - 29/10/1997 ; US - 19970055037P - 08/08/1997 ; US - 19970047854P - 29/05/1997 ; US - 19970040152P - 07/03/1997	UNIV RICE WILLIAM M	H01B 1/24 ; B82B 3/00 ; C01B 31/02 ; D01F 9/12 ; D01F 9/127 ; G11C 13/02 ; H01M 4/58 ; H01M 4/62 ; B82B 1/00 ; B82B 3/00 ; C01B 31/02 ; D01F 9/12 ; D01F 9/127 ; G11C 13/02 ; H01M 4/58 ; H01M 4/62	ti antenna methods for producing composites of fullerene ---nanotubes--- and compositions thereof
US2008176212	US - 20070762430 - 13/06/2007 ; US - 20060804793P - 14/06/2006	UNIV RICE WILLIAM M	C12Q 1/00 ; G01J 3/00 ; G01N 31/16	all optical ---nanoscale--- sensor
US2008169061	US - 20070840422 - 17/08/2007 ; US - 20030738168 - 17/12/2003 ; US - 20020434147P - 17/12/2002	UNIV RICE WILLIAM M	B01J 19/12 ; B32B 37/00 ; C04B 35/117 ; C04B 35/14 ; C04B 35/453 ; C04B 35/46 ; C04B 35/50 ; C04B 35/80 ; C04B 35/83 ; C07C 6/00 ; H05B 6/64	interaction of microwaves with carbon ---nanotubes--- to facilitate modification

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US2008171204	US - 20070834471 - 06/08/2007 ; US - 20050534452 - 01/11/2005 ; WO - 2003US37188 - 19/11/2003 ; US - 20020427533P - 19/11/2002	UNIV RICE WILLIAM M	B32B 9/00 ; H01L 21/36	fabrication of light emitting film coated fullerenes and their application for in-vivo light emission
WO2008136853	US - 20060864782P - 07/11/2006	UNIV RICE WILLIAM M ; COLVIN VICKI LEIGH ; YAVUZ CAFER TAYYAR ; MAYO JOHN THOMAS ; YU WEIYONG	B03C 1/015	procédés de séparation de nanoparticules magnétiques
WO2008136855	US - 20060864780P - 07/11/2006	UNIV RICE WILLIAM M ; COLVIN VICKI LEIGH ; YAVUZ CAFER TAYYAR	C01G 49/02 ; H01L 21/00	tifr pores procédés et composition de nanocristaux d'oxyde métallique
WO2008127743	US - 20070883599P - 05/01/2007	UNIV RICE WILLIAM M ; HALAS NAOMI ; ZHANG DONGMAO ; BARHOUMI AOUNE	A61K 9/16 ; A61K 9/50	composition utilisée pour l'administration et la libération contrôlée de médicament cible
WO2008079465	US - 20060843612P - 11/09/2006 ; US - 20070888734P - 07/02/2007	UNIV RICE WILLIAM M ; HAUGE ROBERT H ; XU YA-QIONG ; PHEASANT SEAN	B01D 39/20 ; B01D 67/00 ; B01D 71/02 ; C01B 31/02	production de grilles de nanotubes en carbone à paroi unique
WO2008140533	US - 20060840892P - 29/08/2006	UNIV RICE WILLIAM M ; HWANG WEN-FANG ; CHEN ZHEYI ; TOUR JAMES M		procédés de réalisation de composites et de mélanges de cordes de nanotubes en carbone à simple paroi molle (swnt-rs) et d'autres cordes de nanotubes de carbone avec des polymères solubles dans l'acide et d'autres matériaux et produits réalisés à par
WO2008094933	US - 20070898170P - 29/01/2007	UNIV RICE WILLIAM M ; KHABASHESKU VALERY N ; FILONENKO VLADIMIR P ; DAVYDOV VALERI A	B01J 3/06 ; C01B 21/082 ; C01B 31/36 ; C04B 35/5831	procédé destiné à la préparation d'un nouveau matériau extra-dur à base de bore, de carbone et d'azote, et matériau réalisé grâce à ce procédé

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WO2008100333	US - 20060837016P - 10/08/2006	UNIV RICE WILLIAM M ; KHABASHESKU VALERY N ; PULIKKATHARA MERLYN X	C01B 31/02 ; C08K 3/04 ; C08K 9/04	composites polymères renforcés mécaniquement avec des nanotubes fonctionnalisés par des groupements alkyle et urée
WO2008156504	US - 20060875907P - 20/12/2006 ; US - 20070991052P - 29/11/2007 ; US - 20070007061P - 11/12/2007	UNIV RICE WILLIAM M ; SCHMIDT HOWARD K ; DUQUE JUAN G ; PASQUALI MATTEO	B81B 3/00	structures autoassemblées de nanoparticules-nanotube fondées sur une chimie d'antenne de nanotiges conductrices
WO2008097369	US - 20060848468P - 29/09/2006	UNIV RICE WILLIAM M ; SCHMIDT HOWARD K ; HAUGE ROBERT H ; ALVAREZ NOE T	C01B 31/02	(a2 a3 a9) fractionnement par oxydoréduction de nanotubes de carbone à paroi unique
WO2008118960	US - 20070908115P - 26/03/2007	UNIV RICE WILLIAM M ; TOUR JAMES M ; LU MENG ; LUCENTE-SCHULTZ REBECCA ; LEONARD ASHLEY ; DOYLE CONDELL DEWAYNE ; KOSYNKIN DMITRY V ; PRICE BRANDI KATHERINE ; CONYERS JODIE L ; MOORE VALERIE C ; CASSCELLS S WARD ; MYERS JEFFREY NICHOLAS ; MASON KATHY ANN ; MILAS LUKA		protection contre les rayonnements à l'aide de dérivés de nanotubes de carbone
WO2008130999	US - 20070925586P - 20/04/2007	UNIV RICE WILLIAM M ; ZUBAREV EUGENE R ; KHANAL BISHNU P	B22F 9/24	synthèse à l'échelle du gramme de nanotiges d'or définies

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US2008245186	US - 20060433360 - 15/05/2006 ; US - 20050680505P - 13/05/2005	UNIV ROCHESTER	B22F 9/24	synthesis of nano-materials in ionic liquids
US2008299408	US - 20060847916P - 29/09/2006 ; US - 20080188258 - 08/08/2008 ; US - 20070862449 - 27/09/2007	UNIV ROCHESTER	B32B 3/02 ; B23K 26/38	femtosecond laser pulse surface structuring methods and materials resulting therefrom
US2008305377	US - 20080049723 - 17/03/2008 ; US - 20070895043P - 15/03/2007	UNIV ROCHESTER	H01M 4/86 ; B01J 21/18 ; D01D 5/00 ; D06M 10/00 ; H01M 8/10 ; H05B 6/00	long metallic nanowires, methods of making, and use thereof in proton exchange membrane fuel cell
WO2008097374	US - 20060847916P - 29/09/2006	UNIV ROCHESTER ; GUO CHUNLEI ; VOROBYEV ANATOLIY Y	C21D 1/09 ; B23K 26/00	procédés laser de durée ultra courte pour nanostructuration de matériaux
US2008193762	US - 20070981439 - 31/10/2007 ; US - 20020219440 - 15/08/2002	UNIV ROCKEFELLER	A61K 49/18 ; A61K 47/48 ; A61K 49/00 ; B32B 15/02 ; C07H 21/04 ; C07K 2/00 ; H01F 1/00 ; H01F 1/36 ; H01F 1/37	water soluble metal and semiconductor ---nanoparticle--- complexes
WO2008075297	IT - 2006RM00687 - 21/12/2006	UNIV ROMA ; UNI DEGLI STUDI G D ANNUNZIO D ; SCROSATI BRUNO ; CROCE FAUSTO	H01M 8/10	membranes gélifiées échangeuses de protons d'un coût faible
EP1984294	WO - 2006US05908 - 17/02/2006 ; US - 20060355430 - 16/02/2006	UNIV RUTGERS	C01B 11/24 ; H01M 10/00	nanocomposites en oxyfluorure de bismuth comme matériaux d'électrode électrode

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KR20080059150		UNIV RUTGERS	C08G 64/18 ; A61K 9/14 ; A61K 47/48 ; C08G 64/40 ; C08G 65/48 ; C08G 69/44 ; C12N 15/88	tri-block copolymers for ---nanosphere----based drug delivery
US2008149171	US - 20070963757 - 21/12/2007 ; US - 20060876400P - 21/12/2006	UNIV RUTGERS	H01L 31/0224 ; C23C 16/40 ; H01L 31/04	zinc oxide photoelectrodes and methods of fabrication
WO2008095144	US - 20070887553P - 31/01/2007	UNIV RUTGERS ; KOHN JOACHIM B ; MICHNIAK BOZENA ; DEVORE DAVID ; SHEIHET LARISA ; CHANDRA PRAFULLA ; BATHEJA PRIYA	A61K 9/14	libération contrôlée d'agents actifs dans la peau
WO2008089109	US - 20070622927 - 12/01/2007	UNIV RUTGERS ; RIMAN RICHARD ; SEVER CHRISTINA	A61K 33/42 ; C01B 15/16 ; C01B 25/26	composites biomimétiques à base d'hydroxyapathite et procédés de préparation
WO2008088320	US - 20060330669 - 12/01/2006	UNIV RUTGERS ; ZHONG JIAN ; LU YICHENG	H01L 33/00	dispositif émetteur de lumière zno basé sur nanostructure
JP2008161424	JP - 20060353994 - 28/12/2006	UNIV SAGA ; JAPAN MEDICAL MATERIALS CORP	A61L 27/00	antibacterial titanate coating non-titanium-based inorganic member
JP2008161423	JP - 20060353993 - 28/12/2006	UNIV SAGA ; JAPAN MEDICAL MATERIALS CORP	A61L 27/00 ; A61L 2/16	antibacterial titanate coating titanium-based member
CN101217947	ES - 20050001331 - 02/06/2005	UNIV SANTIAGO COMPOSTELA	A61K 9/51 ; A61K 47/36 ; A61K 47/40	---nanoparticles--- comprising chitosan and cyclodextrin
BRPI0700803	BR - 2007PI00803 - 26/02/2007	UNIV SAO PAULO	C07D 487/00 ; C07D 487/22 ; C08J 5/18	nanomateriais porfirìnicos, respectivos filmes, eletrodos, processo de obtenção dos mesmos, para determinação simultánea de analitos

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WO2008116950	ES - 20070000844 - 27/03/2007	UNIV SEVILLA ; GOMEZ MARIN ALVARO ; DEL CAMPO CORTES FRANCISCO ; GORDILLO ARIAS DE SAAVEDRA JOSE MANUEL	B01F 5/04 ; B01F 13/00	procédé de génération de gouttes et de bulles micro et submicrométriques au moyen de co-flux visqueux
CN101239709	CN - 20081015133 - 12/03/2008	UNIV SHANDONG	C01B 21/068 ; B82B 3/00	iodine auxiliary low-temperature preparation method for silicon nitride nano material
CN101265079	CN - 20081015928 - 29/04/2008	UNIV SHANDONG	C04B 35/117 ; C04B 35/622	nano composite ceramic cutter material and preparation method thereof
CN101219377	CN - 20081013751 - 11/01/2008	UNIV SHANDONG	B01J 23/38 ; B01J 21/06 ; B82B 1/00 ; B82B 3/00	precious metal/one-dimensional titanium dioxide ---nanostructure--- composite material and method for producing the same
CN101229927	CN - 20071013191 - 26/01/2007	UNIV SHANDONG TECHNOLOGY	C01G 1/00 ; C01F 5/00 ; C01F 7/00	water-heat one-step synthesis of ---nanocrystalline--- mg-al hydrotalcite
CN101260285	CN - 20081036401 - 21/04/2008	UNIV SHANGHAI	C09J 163/00 ; C09J 9/02 ; C09J 11/02	hot curing isotropy conducting adhesive and preparation method thereof
CN101286453	CN - 20081037821 - 22/05/2008	UNIV SHANGHAI	H01L 21/368 ; B82B 3/00 ; H01L 31/18	method for catalytic growth of zno nano-line on semiconductor silicon substrate
CN101264883	CN - 20081036382 - 21/04/2008	UNIV SHANGHAI	C01B 31/02 ; C01F 17/00	method for preparing rare earth metal oxide and carbon nano-tube composite material of core-shell structure
CN101215171	CN - 20081032379 - 08/01/2008	UNIV SHANGHAI	C04B 35/64 ; C04B 35/50 ; C04B 35/505	method for preparing ce3+ mixed lutecium oxide base transparent flickering ceramic material
CN101279256	CN - 20081037945 - 23/05/2008	UNIV SHANGHAI	B01J 23/44 ; B01J 23/46 ; B01J 23/50 ; B01J 23/52 ; B01J 23/63 ; B01J 23/75 ; B01J 23/755 ; B01J 35/10 ; C07B 35/02	hollow metallic ball with mesopore structure and preparation method and application thereof
CN101293772	CN - 20081038288 - 30/05/2008	UNIV SHANGHAI ENG SCIENCE	C04B 35/577 ; C04B 35/622	preparation technique for sic/cnts composite ceramic

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CN101251348	CN - 20081035564 - 03/04/2008	UNIV SHANGHAI JIAOTONG	F28D 15/02	axial round tube type silk net heat-tube using cupric oxide nano particle suspending liquid as working medium
CN101254901	CN - 20081035547 - 03/04/2008	UNIV SHANGHAI JIAOTONG	C01B 13/14 ; B82B 3/00 ; C01B 33/113 ; C01G 9/02 ; C01G 23/047 ; C01G 37/02 ; C01G 45/02	method for preparing oxide material having biological fine structure by using ultrasound
CN101251349	CN - 20081035565 - 03/04/2008	UNIV SHANGHAI JIAOTONG	F28D 15/02	axial microflute path heat-tube using water-based cupric oxide nano suspending liquid as working medium
CN101214949	CN - 20081032459 - 10/01/2008	UNIV SHANGHAI JIAOTONG	C01B 31/02 ; B82B 3/00	method for controlling growth, diameter and wall thickness of carbon nano-tube by methanol
CN101220154	CN - 20081033284 - 31/01/2008	UNIV SHANGHAI JIAOTONG	C08G 73/06 ; C02F 1/00 ; C02F 1/70 ; C08J 5/18	crosslinked polyalcohol membrana body material, method for producing the same and process of using
CN101225227	CN - 20081033298 - 31/01/2008	UNIV SHANGHAI JIAOTONG	C08L 77/00 ; A01N 59/16 ; C08K 3/08 ; C08L 79/02	over-branched polyamidoamine and metal nano compound as well as preparation method and uses thereof
CN101206187	CN - 20071172024 - 11/12/2007	UNIV SHANGHAI SCIENCE & TECH	G01N 25/12 ; G01N 33/00	visible phase equilibrium experimental device of refrigerant hydrate for cold-storage and uses thereof
JP2008189995	JP - 20070025714 - 05/02/2007	UNIV SHINSHU	C22C 1/10 ; C22C 21/00	method for producing oxide particle dispersion strengthened alloy by casting
JP2008174431	JP - 20070011248 - 22/01/2007	UNIV SHINSHU ; NE CHEMCAT CORP	C01G 55/00 ; H01G 9/00 ; H01G 9/058	ruthenic acid ---nanosheet--- and its producing method
CN101219476	CN - 20081045255 - 25/01/2008	UNIV SICHUAN	B22F 3/16 ; F16C 33/12	process for producing nano-carbon tube reinforced stephanoporate oil-retaining bearing
US2008265414	US - 20060988183 - 03/07/2006 ; US - 20050695929P - 01/07/2005 ; WO - 2006IB01829 - 03/07/2006	UNIV SINGAPORE	H01L 23/48 ; B05D 5/12 ; H01B 1/12	electrically conductive composite

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WO2009002277	US - 20070823756 - 28/06/2007	UNIV SINGAPORE ; AGENCY SCIENCE TECH & RES ; CHUA SOO JIN ; HARTONO HARYONO ; SOH CHEW BENG	H01L 21/20	croissance de nitrure d'indium gallium (ingan) sur une matrice de nitrure de gallium (gan) poreuse par dépôt chimique en phase vapeur par composé organométallique (mocvd)
KR100851431B	KR - 20070013950 - 09/02/2007	UNIV SOGANG IND UNIV COOP FOUN	B82B 3/00	a method to align carbon ---nanotubes--- by electrospining process with a immiscible polymer blend
WO2008130207	KR - 20070039844 - 24/04/2007	UNIV SOGANG IND UNIV COOP FOUN ; PARK JAE-GUN ; LEE GON-SUB ; LEE SU-HWAN ; SEO SUNG-HO ; NAM WOO-SIK ; SHIN DONG-WON ; KIM DAL-HO ; SEUNG HYUN-MIN ; LEE JONG-DAE	H05B 33/02	procédé de commande de panneau d'affichage
US2008193513	AU - 20050902937 - 07/06/2005 ; WO - 2006AU00771 - 07/06/2006	UNIV SOUTH AUSTRALIA	A61K 9/127 ; A61K 9/14	dried formulations of ---nanoparticle----coated capsules
WO2008128292	AU - 20070902112 - 20/04/2007	UNIV SOUTH AUSTRALIA ; PRESTIDGE CLIVE ALLAN ; SIMOVIC SPOMENKA ; ESKANDAR NASRIN GHOUCHI	A61K 9/14 ; A61K 9/51 ; A61Q 19/00	formulation de capsules enrobées de nanoparticules pour administration dermique de médicament
US2008266555	US - 20050721554 - 13/12/2005 ; US - 20040635704P - 13/12/2004 ; US - 20050648920P - 01/02/2005 ; WO - 2005US44963 - 13/12/2005	UNIV SOUTH CAROLINA	G01J 3/44 ; B05D 1/18 ; B32B 3/10 ; B32B 33/00	surface enhanced raman spectroscopy using shaped gold ---nanoparticles---

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WO2008118191	US - 20060848155P - 29/09/2006	UNIV SOUTH CAROLINA ; CRAWFORD THOMAS M	H01L 21/20 ; C23C 16/00	nanofabrication parallèle reprogrammable
WO2008130432	US - 20060851091P - 11/10/2006	UNIV SOUTH CAROLINA ; CRAWFORD THOMAS M ; GARZON SAMIR Y	C23C 22/00 ; G01N 33/00	capteur chimique spintronique de taille nanométrique
CN101293112	CN - 20081028988 - 24/06/2008	UNIV SOUTH CHINA TECH	A61L 27/10	method for preparing biological activity glass nano-fibre cluster
CN101225427	CN - 20071032520 - 14/12/2007	UNIV SOUTH CHINA TECH	C12P 41/00	method for improving reaction rate of enzymatic ibuprofen chiral separation
CN101225196	CN - 20071032527 - 14/12/2007	UNIV SOUTH CHINA TECH	C08L 21/00 ; C08K 3/22 ; C08K 3/30 ; C08K 3/34 ; C08K 5/5415	silicon-aluminium binary hybrid modified glue powder nano composite material and preparation method thereof
US2008214494	US - 20080105884 - 18/04/2008 ; WO - 2006US41570 - 23/10/2006 ; US - 20050729461P - 21/10/2005	UNIV SOUTH FLORIDA	A61K 31/722 ; C07H 3/00 ; C07H 21/00 ; C07K 2/00	method of drug delivery by carbon ---nanotube----chitosan ---nanocomplexes---
WO2008085556	US - 20060843980P - 12/09/2006	UNIV SOUTH FLORIDA ; TUROS EDWARD ; GREENHALGH KERRIANN ROBYN ; GARAY JULIO CESAR	A61K 9/14 ; A61K 9/50 ; A61K 9/14 ; A61K 9/16 ; A61K 9/50 ; G03C 1/498	nanoparticules sans agent tensioactif pour administration de médicaments
WO2008120016	GB - 20070006243 - 30/03/2007	UNIV SOUTHAMPTON ; BROWN TOM ; KUMAR RAVINDRA ; EL-SAGHEER AFAF H	C07H 21/00 ; B01J 19/00	acides nucléiques modifiés
CN101244810	CN - 20081019767 - 14/03/2008	UNIV SOUTHEAST	C01B 15/013	preparation technique and device for ultra-pure hydrogen phosphide
CN101216494	CN - 20081019070 - 11/01/2008	UNIV SOUTHEAST	G01N 33/58	sensor for detecting enzyme activity based on cuttlebone organic matter and method for making same

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WO2008154645	US - 20070943360P - 12/06/2007	UNIV SOUTHERN CALIFORNIA ; LU SIYUAN ; MADHUKAR ANUPAM ; HUMAYUN MARK S	A61F 2/00 ; A61K 9/14 ; B82B 1/00	nanosystèmes fonctionnels abiotiques
WO2008105804	US - 20060831710P - 18/07/2006	UNIV SOUTHERN CALIFORNIA ; ZHANG DAIHUA ; RYU KOUNGMIN ; LIU XIAOLEI ; POLIKARPOV EVGUENI ; LY JAMES ; THOMPSON MARK ; ZHOU CHONGWU ; SCHLENKER CODY	H01L 51/00	electrodes de dispositif optoélectronique organique, avec nanotubes
WO2008070318	US - 20060853603P - 23/10/2006	UNIV STATE CLEVELAND ; BAYACHOU MEKKI ; PEIRIS PUBUDU	G01N 27/44 ; G01N 27/00 ; G01N 27/26	capteur d'oxyde nitrique
CN101239302	CN - 20081026734 - 11/03/2008	UNIV SUN YAT SEN	B01J 20/20 ; B01J 20/30	extraction head of carbon nano-tube solid phase micro-extraction and preparation thereof
CN101215000	CN - 20081025847 - 16/01/2008	UNIV SUN YAT SEN	C01G 23/053	method for preparing titanium dioxide hollow micro-sphere
CN101268155	GB - 20050016272 - 09/08/2005	UNIV SUNDERLAND	C09C 1/30 ; C01B 33/18 ; G06K 9/00	hydrophobic silica particles and methods of making same
CN101213321	GB - 20050009499 - 11/05/2005	UNIV SURREY	C23C 16/26 ; C01B 31/02 ; C23C 16/46	---nanostructure--- production methods and apparatus
KR20080087018		UNIV SURREY	H01L 51/00 ; H01L 51/42 ; H01L 51/50	improved carbon ---nanotube--- based semiconducting devices and methods for their production
US2008279755	US - 20070774237 - 06/07/2007 ; US - 20060806640P - 06/07/2006	UNIV SYRACUSE	C01B 31/02 ; D01F 9/12	carbon ---nanotube---, nanorod, ---nanosphere---, and related ---nanostructure--- formation using metal boride catalysts
US2008199950	US - 20060562022 - 21/11/2006 ; US - 20050739904P - 23/11/2005	UNIV SYRACUSE	C12M 1/00 ; B05D 5/00 ; B32B 3/00 ; B32B 33/00	enhanced bio-assays by using gradient ---nanotopgraphy---

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WO2008148399	EE - 20070000029 - 07/06/2007	UNIV TARTU ; ESTONIAN NANOTECHNOLOGY COMPET ; JAERVEKUELG MARTIN ; REEDO VALTER ; MAEEORG UNO ; KINK ILMAR ; LOHMUS ANTS	C01B 13/32 ; C01G 23/053 ; C01G 25/02 ; C01G 27/02	procédé servant à préparer une matière d'oxyde
AU2008221594	US - 20010326583P - 02/10/2001 ; AU - 20020360254 - 02/10/2002 ; AU - 20080221594 - 19/09/2008	UNIV TEXAS	B82B 3/00 ; C12N 7/00 ; C12N 15/00 ; C30B 7/00 ; C30B 29/54 ; G01N 33/58 ; H01L 21/02 ; H01L 29/04 ; H01L 29/06 ; H01L 51/40	---nanoscaling--- ordering of hybrid materials using genetically engineered mesoscale virus
EP1957045	WO - 2006US09044 - 14/03/2006 ; US - 20050661680P - 14/03/2005 ; US - 20050753632P - 22/12/2005	UNIV TEXAS	A61K 9/127	peptides fus1 bioactifs et complexes de nanoparticules et de polypeptides
US2008241640	US - 20080055867 - 26/03/2008 ; US - 20070920058P - 26/03/2007	UNIV TEXAS	H01M 4/86 ; B01J 21/18 ; B01J 23/42 ; H01M 4/88 ; H01M 4/92	photocatalytic deposition of metals and compositions comprising the same
US2008287654	US - 20080033393 - 19/02/2008 ; US - 20070778713 - 17/07/2007 ; US - 20030665721 - 22/09/2003 ; US - 20020411804P - 18/09/2002	UNIV TEXAS	C07K 2/00 ; B05D 3/00 ; C01F 17/00 ; C12N 7/00 ; C40B 30/04	peptide mediated synthesis of metallic and magnetic materials

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US2008305440	US - 20080052099 - 20/03/2008 ; US - 20040776881 - 11/02/2004 ; US - 20010905718 - 16/05/2001	UNIV TEXAS	G03F 7/20 ; B05D 3/06 ; B05D 3/14 ; B81C 1/00 ; G03F 7/00	apparatus for fabricating ---nanoscale--- patterns in light curable compositions using an electric field
US7465953	US - 20060412273 - 27/04/2006 ; US - 20060327885 - 09/01/2006 ; US - 20050642294P - 07/01/2005	UNIV TEXAS	H01L 29/06 ; H01L 21/8234	positioning of ---nanoparticles--- and fabrication of single election devices
US2008206838	US - 20070987673 - 03/12/2007 ; US - 20020157775 - 29/05/2002 ; US - 20010326583P - 02/10/2001	UNIV TEXAS	C12N 7/00 ; B32B 9/04 ; C07K 2/00 ; C30B 7/00 ; G01N 33/58	---nanoscaling--- ordering of hybrid materials using genetically engineered mesoscale virus
US2008170982	WO - 2005US41031 - 09/11/2005 ; US - 20040626314P - 09/11/2004 ; US - 20050666351P - 30/03/2005 ; US - 20050702444P - 26/07/2005	UNIV TEXAS	C01B 31/02	fabrication and application of ---nanofiber--- ribbons and sheets and twisted and non-twisted ---nanofiber--- yarns
WO2008150276	US - 20060847219P - 26/09/2006	UNIV TEXAS ; ALBRECHT THOMAS ; DAVEY ROBERT A	C12Q 1/70	nanoparticules enrobées de virus et leurs utilisations

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WO2008127746	US - 20070884383P - 10/01/2007	UNIV TEXAS ; DOW CHEMICAL CO ; WILLIAMS ROBERT O III ; JOHNSTON KEITH P ; SINWAT PRAPASRI ; MCCONVILLE JASON T ; TALBERT ROBERT ; PETERS JAY ; WATTS ALAN B ; ROGERS TRUE L	A61K 9/14	administration améliorée de compositions médicamenteuses immunosuppressives par voie pulmonaire
WO2008101019	US - 20070889603P - 13/02/2007	UNIV TEXAS ; EMELIANOV STANISLAV ; MALLIDI SRIVALLEESHA ; SOKOLOV KONSTANTIN ; LARSON TIMOTHY A ; WANG BO ; YANTSEN EVGENIYA	A61K 49/00 ; A61B 8/00	imagerie photo-acoustique spécifique moléculaire
WO2008157403	US - 20070943771P - 13/06/2007	UNIV TEXAS ; FAN FU-REN ; BARD ALLEN J ; XIAO XIAOYIN	G01N 27/26	procédé et appareil pour une amplification électrocatalytique de nanoparticules métalliques
US2008227168	US - 20080032665 - 16/02/2008 ; US - 20070902007P - 16/02/2007	UNIV TEXAS ; MEDICAL NANOTECHNOLOGIES INC	C12N 13/00 ; C08G 73/08 ; C08G 75/00 ; C12N 5/00	methods and materials for extra and intracellular delivery of carbon ---nanotubes---
WO2008140624	US - 20060871569P - 22/12/2006	UNIV TEXAS ; SOKOLOV KONSTANTIN ; MILNER THOMAS ; LARSON TIMOTHY ; BANKSON JAMES ; AARON JESSE ; OH JUNGWAN ; JI XIAOJUN ; LI CHUN	A61K 41/00 ; A61B 5/055 ; A61K 49/00 ; A61K 49/18 ; A61N 5/06 ; A61P 35/00	méthodes et compositions associées à des nanoparticules hybrides
WO2008157476	US - 20070944309P - 15/06/2007	UNIV TEXAS ; TUNNELL JAMES W ; ZAMAN RAIYAN T	G06F 19/00	mesure de concentrations de nanoparticules dans des tissus utilisant une spectroscopie optique diffuse

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WO2008083236	US - 20060882612P - 29/12/2006	UNIV TEXAS TECH ; SIMONI JAN S ; SIMONI GRACE ; MOELLER JOHN F	A61L 2/00	procédé orthogonal pour l'élimination d'agents d'encéphalopathie spongiformes transmissibles à partir de fluides biologiques
US2008247939	ZA - 20050003438 - 29/08/2005 ; WO - 2006IB02350 - 29/08/2006	UNIV THE WITWATERSRAND JOHANNE	D01F 9/12 ; B01J 12/00 ; B01J 19/02	process for producing carbon ---nanotubes---
CN101239202	CN - 20081052418 - 12/03/2008	UNIV TIANJIN	A61L 27/40 ; A61L 27/12 ; A61L 27/22	nano sheet hydroxyapatite and glutin composite material and preparation
CN101241062	CN - 20071060332 - 18/12/2007	UNIV TIANJIN	G01N 13/16 ; G12B 21/08	method for accurately controlling suspended nanometer tube device direction
CN101254913	CN - 20081052609 - 03/04/2008	UNIV TIANJIN	C01B 31/02 ; B82B 3/00	method for preparing carbon nano-tube or rod by hydrothermal process
CN101265312	CN - 20081053015 - 07/05/2008	UNIV TIANJIN	C08F 293/00 ; A61K 47/30 ; C08G 63/66 ; C08G 63/91 ; C08G 65/48	amphipathic three block copolymer and its preparation method and application
CN101271079	CN - 20081053017 - 07/05/2008	UNIV TIANJIN	G01N 27/36 ; G01N 27/327	glass carbon electrode decorated by carbon nano tube-dna complex and its production method and application
CN101220405	CN - 20071061396 - 10/10/2007	UNIV TIANJIN	C21D 7/04	ultrasonic surface rolling process ---nanoparticlization--- method and apparatus
CN101279373	CN - 20071060650 - 28/12/2007	UNIV TIANJIN	B22F 9/08 ; B22F 9/14	device for preparing nano granule by twice coulomb fissions
CN101264424	CN - 20081052907 - 25/04/2008	UNIV TIANJIN POLYTECHNIC	B01D 65/06	novel method for cleaning reverse osmosis membrane and nano filter membrance organic pollution
CN101219840	CN - 20081052153 - 25/01/2008	UNIV TIANJIN POLYTECHNIC	C02F 9/10 ; B01D 61/14 ; C02F 1/04 ; C02F 1/44 ; C02F 1/52	method for recycling ion liquid from filature wastewater
JP2008142575	JP - 20050093282 - 28/03/2005	UNIV TOHOKU	B01J 23/745 ; B01J 23/72 ; B01J 35/02 ; B01J 37/16	high performance catalyst using composite oxide and method for preparation thereof

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JP2008214704	JP - 20070055093 - 06/03/2007	UNIV TOHOKU ; UNIV OSAKA	C22C 45/00	amorphous metal or metal glass joined body
JP2008200608	JP - 20070039740 - 20/02/2007	UNIV TOKAI	B05D 7/24 ; B82B 1/00 ; B82B 3/00 ; C01B 31/02	production method of conductive fluororesin thin film and conductive fluororesin thin film
JP2008135412	JP - 20050077625 - 17/03/2005	UNIV TOKUSHIMA	H01L 29/786 ; C01B 31/02	electronic element and manufacturing method thereof
JP2008135413	JP - 20050077626 - 17/03/2005	UNIV TOKUSHIMA	H01L 29/786 ; H01L 21/8238 ; H01L 27/092 ; H01L 29/06	semiconductor device and manufacturing method thereof
JP2008135414	JP - 20050077627 - 17/03/2005	UNIV TOKUSHIMA	H01L 29/786 ; H01L 21/8238 ; H01L 27/092 ; H01L 29/06	electronic device and manufacturing method thereof
JP2008135415	JP - 20050077628 - 17/03/2005	UNIV TOKUSHIMA	H01L 29/786 ; C01B 31/02 ; H01L 21/8238 ; H01L 27/08 ; H01L 27/092 ; H01L 29/06	electronic device and manufacturing method thereof
EP1942507	WO - 2005JP18271 - 03/10/2005 ; US - 20050709476P - 19/08/2005	UNIV TOKYO	H01B 1/06 ; H01M 4/86 ; H01M 4/96 ; H01M 8/02	matériau hybride conducteur de protons et couche catalytique pour une pile à combustible l utilisant
JP2008174811	JP - 20070010720 - 19/01/2007	UNIV TOKYO ; ASAHI GLASS CO LTD	C23C 24/08 ; F16F 1/02	method for forming metal conductive layer, method for forming conductive spring, and conductive spring
US2008297022	JP - 20040210223 - 16/07/2004 ; WO - 2005JP12897 - 13/07/2005	UNIV TOKYO ; KONICA MINOLTA HOLDINGS INC	H01J 1/02 ; G11B 5/64	film dispersed of carbon ---nanotubes--- and light emitting body
WO2008123844	US - 20060771320P - 08/02/2006	UNIV TOLEDO ; LUKASZEW ROSA A ; HUANG XUEFEI	G01N 33/53	système de détection de nanoparticules par résonance plasmonique de surface modulée (mspr)

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CN101244817	CN - 20081034550 - 13/03/2008	UNIV TONGJI	C01B 31/02 ; B82B 3/00	production of nano-carbon tube
CN101255273	CN - 20081036165 - 17/04/2008	UNIV TONGJI	C08L 71/08 ; C08G 65/338 ; C08K 9/04 ; C09K 11/00	method for preparing luminescent rear earth-polyethylene glycol polymer composites
CN101261443	CN - 20071040307 - 29/04/2007	UNIV TONGJI	G03F 7/00	nanometer crystal graph transfer printing process and nanometer crystal graph material
CN101205363	CN - 20071171820 - 06/12/2007	UNIV TONGJI	C08L 77/06 ; C08K 5/092 ; C08K 9/04	preparation method of carboxylic carbon nano-tube /nylon 66 composite material
CN101195709	CN - 20071171821 - 06/12/2007	UNIV TONGJI	C08L 77/06 ; C08K 3/04 ; C08K 5/17 ; C08K 9/00	method for producing high decentrality amido carbon nano-tube/nylon 66 composite material
CN101230211	CN - 20071173294 - 27/12/2007	UNIV TONGJI	C09C 3/08 ; C09C 1/44	method for preparing small-molecule imide modified carbon nano-tube
CN101239712	CN - 20071073265 - 09/02/2007	UNIV TSINGHUA	C01B 31/02 ; B82B 1/00 ; B82B 3/00	carbon nano-tube thin film structure and preparation method thereof
CN101271969	CN - 20071073646 - 23/03/2007	UNIV TSINGHUA	H01M 4/02 ; H01M 4/04	carbon nano-tube combination electrode material, its production method and electrode
CN101270128	CN - 20071073648 - 23/03/2007	UNIV TSINGHUA	C07F 5/06 ; B82B 1/00	method for preparing 8-hydroxyquinoline aluminum ---nanocrystalline---
CN101286383	CN - 20071073891 - 11/04/2007	UNIV TSINGHUA	H01B 11/00 ; H01B 11/06 ; H01B 11/18 ; H05K 9/00	electromagnetic shielding cable
CN101286384	CN - 20071073892 - 11/04/2007	UNIV TSINGHUA	H01B 11/00 ; H01B 11/06 ; H01B 11/18 ; H05K 9/00	electromagnetic shielding cable
CN101286385	CN - 20071073893 - 11/04/2007	UNIV TSINGHUA	H01B 11/00 ; H01B 11/06 ; H01B 11/18 ; H05K 9/00	electromagnetic shielding cable
CN101285960	CN - 20071074018 - 13/04/2007	UNIV TSINGHUA	G02F 1/1335 ; H05B 33/00	field emission backlight

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CN101284661	CN - 20071074026 - 13/04/2007	UNIV TSINGHUA	C01B 31/02 ; B82B 3/00	preparing process for carbon nano-tube sheets
CN101284662	CN - 20071074027 - 13/04/2007	UNIV TSINGHUA	C01B 31/02	preparing process for carbon nano-tube membrane
CN101209833	CN - 20061157768 - 27/12/2006	UNIV TSINGHUA	C01B 31/02 ; B82B 3/00 ; C03C 17/22 ; C08J 7/04 ; C23C 16/26	preparation of carbon nano-tube array
CN101209832	CN - 20061064580 - 29/12/2006	UNIV TSINGHUA	C01B 31/02 ; B82B 3/00	preparation of carbon nano-tube array
CN101221198	CN - 20081057145 - 30/01/2008	UNIV TSINGHUA	G01R 19/00 ; G01D 21/02 ; G01N 27/26	method and device for acquiring streaming potential of nano-filtration
CN101220167	CN - 20081056620 - 23/01/2008	UNIV TSINGHUA	C08J 5/18 ; C08F 2/44 ; C08F 220/06 ; C08F 220/56 ; C08F 226/06 ; C08J 9/26 ; G01N 21/41	method for producing nano-stephanoporate intelligent photochemistry sensitization functional material
CN101221886	CN - 20081056522 - 21/01/2008	UNIV TSINGHUA	H01K 1/14 ; H01K 1/10	double-walled carbon nano-tube electric bulb and method for producing the same
CN101205061	CN - 20061157866 - 22/12/2006	UNIV TSINGHUA	C01B 31/02 ; B82B 3/00 ; C03C 17/22 ; C04B 41/50 ; C08J 7/04 ; C23C 16/26	preparation of nano-carbon tube array
CN101205060	CN - 20061157701 - 20/12/2006	UNIV TSINGHUA	C01B 31/02 ; B82B 3/00	preparation of nano-carbon tube array
CN101205059	CN - 20061157696 - 20/12/2006	UNIV TSINGHUA	C01B 31/02 ; B82B 3/00	preparation of nano-carbon tube array
CN101230479	CN - 20071177076 - 09/11/2007	UNIV TSINGHUA	C25D 11/26 ; C30B 29/16 ; C30B 29/62 ; C30B 30/02	method for preparing gradient tio2 nano-tube arrry thin film by using multistep anodic oxidation process
CN101230486	CN - 20071177077 - 09/11/2007	UNIV TSINGHUA	C30B 29/32 ; C30B 7/10 ; C30B 29/62	method for in-situ preparation of pbtio3 nano-tube array film by using hydrothermal process

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CN101279231	CN - 20071073978 - 06/04/2007	UNIV TSINGHUA	B01J 13/02 ; C04B 35/624	method for assembling three-dimensional aqueous dispersion colloid ball from ---nanocrystalline---
CN101274751	CN - 20071073766 - 30/03/2007	UNIV TSINGHUA	C01B 17/22 ; B22F 9/30 ; C01B 19/04	preparation for monodisperse, argentic sulfide and silver selenide ---nanocrystal---
CN101274771	CN - 20071073764 - 30/03/2007	UNIV TSINGHUA	C01G 1/02 ; B82B 3/00 ; C30B 7/14	preparation for metallic oxide ---nanocrystal---
US2008242785	TW - 20070110651 - 27/03/2007	UNIV TSINGHUA	C08L 23/02 ; B29D 22/00	tio2-coated ---cnt---, tio2-coated ---cnt--- reinforced polymer composite and methods of preparation thereof
US2008140195	TW - 20060141327 - 08/11/2006	UNIV TSINGHUA	A61F 2/02	multifunctional nano-probe interface structure for neural prostheses and manufacturing method thereof
US2008308295	CN - 20071075060 - 15/06/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01B 7/00 ; H01R 11/00	conductive tape and method for making the same
US2008245548	CN - 20071073979 - 06/04/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01B 7/00 ; H01R 11/00	conductive tape and method for making the same
US2008241507	CN - 20071073769 - 30/03/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	B32B 5/16 ; B05D 5/10	conductive tape and method for making the same
US2008241545	CN - 20071073770 - 30/03/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	B32B 9/00 ; B05D 5/12	thermal interface material and method for fabricating the same
US2008237464	CN - 20071073768 - 30/03/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 37/26 ; H01S 4/00	transmission electron microscope micro-grid and method for making the same
US2008239489	CN - 20071073765 - 30/03/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	G02B 5/30 ; G02B 1/08	optical polarizer and method for fabricating the same
US2008268739	CN - 20061157895 - 22/12/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 9/02	laser-based method for making field emission cathode
US2008299460	CN - 20071074700 - 01/06/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01M 4/58 ; B05D 5/12	anode of lithium battery and method for fabricating the same
US2008299031	CN - 20071074699 - 01/06/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	D01F 9/12	method for making a carbon ---nanotube--- film
US2008299308	CN - 20071074810 - 01/06/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	C23C 16/26	method for making branched carbon ---nanotubes---
US2008278060	CN - 20071074431 - 11/05/2007	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 1/62	field-emission-based flat light source

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US2008203884	CN - 20061061573 - 07/07/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 1/304 ; H01J 9/02	field emission cathode and method for fabricating same
US2008214082	CN - 20061156847 - 15/11/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 9/02	method for manufacturing field emission electron source
US2008220686	CN - 20061157894 - 22/12/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 9/02	laser-based method for making field emission cathode
US2008160866	CN - 20061061705 - 19/07/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 9/02	method for manufacturing field emission cathode
US2008157649	CN - 20061157770 - 27/12/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 61/00 ; H01J 9/02	field emission lamp and method for making the same
US2008160865	CN - 20061157771 - 27/12/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H01J 9/18	method for making field emission lamp
US2008173098	CN - 20061062428 - 01/09/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	G01N 3/08	method for measuring bonding force between substrate and carbon ---nanotube--- array formed thereon
US2008128122	CN - 20051033840 - 24/03/2005	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	H05K 7/20 ; B32B 37/00	method for making a thermal interface material
US2008145570	CN - 20061062034 - 09/08/2006	UNIV TSINGHUA ; HON HAI PREC IND CO LTD	B05D 1/18 ; B05D 3/02 ; C23C 16/00	method of preparing carbon ---nanotube---/polymer composite material
US2008258599	CN - 20071074133 - 20/04/2007	UNIV TSINGHUA ; HON HAI PRECISON INDUSTRY CO L	H01J 19/24 ; C01B 31/02 ; H01J 9/02	field emission cathode and method for fabricating the same
WO2008086709	CN - 20061169827 - 29/12/2006	UNIV TSINGHUA ; JIA YI ; WEI JINQUAN ; SHU QINKE ; WANG KUNLIN ; ZHUANG DAMING ; ZHANG GONG ; LIU WENJIN ; LUO JIANBIN ; WANG ZHICHENG ; WU DEHAI	H01L 31/042	cellule solaire à base de film à nanotubes de carbone et procédé de fabrication correspondant
WO2008128437	CN - 20071098478 - 18/04/2007	UNIV TSINGHUA ; WEI FEI ; LIU YI ; QIAN WEIZHONG ; LUO GUOHUA	C01B 31/02	réacteurs multi-étages pour la production continue de nanotubes de carbone

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JP2008214743	JP - 20070097829 - 06/03/2007	UNIV TSUKUBA	B22F 9/26 ; B01J 19/08 ; B22F 9/22	synthesis of metal ---nanoparticle--- and surface treatment using plasma jet
US2008308772	US - 20050659157 - 29/07/2005 ; US - 20040592966P - 02/08/2004 ; WO - 2005JP13924 - 29/07/2005	UNIV TSUKUBA	D01F 9/12 ; H01B 1/04	method of carbon ---nanotube--- separation, dispersion liquid and carbon ---nanotube--- obtained by the separation method
JP2008138238	JP - 20060323876 - 30/11/2006	UNIV TSUKUBA ; TOYOTA MOTOR CORP	B22F 1/02 ; B82B 3/00	method for producing fe/pd composite ---nanoparticle---
JP2008138243	JP - 20060324080 - 30/11/2006	UNIV TSUKUBA ; TOYOTA MOTOR CORP	B22F 9/24 ; B82B 3/00	method for producing fe/pd composite ---nanoparticle---
JP2008138245	JP - 20060324151 - 30/11/2006	UNIV TSUKUBA ; TOYOTA MOTOR CORP	B22F 9/24	method for producing ---nanoparticles--- of fe
EP1972651	EP - 20070006067 - 23/03/2007	UNIV ULM	C08J 3/02 ; C08F 2/32 ; C08J 3/09	nanocapsules et leur processus de production
US2008308816	US - 20080141473 - 18/06/2008 ; US - 20070936207P - 18/06/2007	UNIV UTAH	H01L 27/06 ; G06F 17/50 ; H01L 21/8232	transistors for replacing metal-oxide semiconductor field-effect transistors in ---nanoelectronics---
GB2450070	US - 20060797850P - 05/05/2006 ; WO - 2007US10820 - 04/05/2007 ; US - 20070919659P - 23/03/2007 ; US - 20070744154 - 03/05/2007	UNIV UTAH RES FOUND	G01N 27/30 ; G01N 27/26 ; G01N 27/333 ; G01N 27/40	---nanopore--- electrode, ---nanopore--- membrane, methods of preparation and surface modification, and use thereof

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US2008218184	US - 20070743472 - 02/05/2007 ; US - 20060797850P - 05/05/2006 ; US - 20060849883P - 06/10/2006 ; US - 20070919694P - 23/03/2007	UNIV UTAH RES FOUND	G01N 27/06 ; B32B 3/26 ; H01T 14/00	---nanopore--- platforms for ion channel recordings and single molecule detection and analysis
WO2008118799	US - 20070908039P - 26/03/2007	UNIV UTAH RES FOUND ; LIU FENG ; YU DECAI	B82B 3/00 ; C01B 31/02	procédé de formation de nanotubes
WO2008147486	US - 20070695393 - 02/04/2007	UNIV UTAH RES FOUND ; TIWARI ASHUTOSH ; SNURE MICHAEL R		procédés de fabrication d'électrodes en zno nanostructurées pour des piles solaires sensibilisées au colorant
US2008187683	US - 20070775308 - 10/07/2007 ; US - 20060819598P - 10/07/2006	UNIV VANDERBILT ; NAVAL RES LAB ; CORNELL RES FOUNDATION INC	C23C 14/28 ; C23C 16/44	resonant infrared laser-assisted ---nanoparticle--- transfer and applications of same
WO2008124525	US - 20070921882P - 03/04/2007 ; US - 20080029230P - 15/02/2008	UNIV VANDERBILT ; SOMAN CHINMAY PRAKASH ; GIORGIO TODD DONALD	G01N 33/543 ; B82B 1/00	nanoparticules avec des éléments de reconnaissance moléculaires
US2008176076	US - 20070747770 - 11/05/2007 ; US - 20060799965P - 11/05/2006	UNIV VICTORIA INNOVAT DEV	B32B 15/02	functionalized lanthanide rich ---nanoparticles--- and use thereof
WO2008127807	US - 20070905808P - 09/03/2007	UNIV VIRGINIA ; GUPTA MOOL C ; NAYAK BARADA K	H01L 21/20 ; B23K 26/00 ; C30B 23/00	systèmes et procédés de texturation laser de surfaces de matériaux et applications de ces derniers
WO2008137659	US - 20070927583P - 04/05/2007	UNIV VIRGINIA ; OGLE ROY CLINTON ; BOTCHWEY EDWARD A	A61L 27/32	compositions et procédés pour fabriquer et utiliser des nanofibres de laminine

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WO2008106381	US - 20070892117P - 28/02/2007 ; US - 20070892135P - 28/02/2007 ; US - 20070892155P - 28/02/2007	UNIV VIRGINIA COMMONWEALTH ; TEPPER GARY ; SARKAR SOUMAYAJIT ; DEEVI SEETHARAMA ; BANDYOPADHYAY SUPRIYO ; EL-SHALL MOHAMED SAMY SAYED AH ; UNIV VIRGINIA COMMONWEALTH ; TEPPER GARY ; SARKAR SOUMAYAJIT ; DEEVI SEETHARAMA ; BANDYOPADHYAY SUPRIYO ; EL-SHALL MOHAMED SAMY SAYED AHMED	B29C 47/78 ; B29C 47/78 ; H05B 7/00	electrofilage de fibres polymères et de réseaux fibreux à l'aide du potentiel ca polarisé cc
WO2008097272	US - 20060835948P - 07/08/2006 ; US - 20070925213P - 19/04/2007	UNIV WAKE FOREST ; CARROLL DAVID LOREN	H01L 51/46	matériaux organiques composites et leurs applications
WO2008112277	US - 20070906746P - 13/03/2007	UNIV WAKE FOREST ; UNIV WAKE FOREST HEALTH ; CARROLL DAVID LOREN ; STEWART IV JOHN H ; LEVI NICOLE H	A61B 18/20 ; A61K 47/48 ; A61N 5/06	compositions et procédés de traitement du cancer
WO2008153968	US - 20070942549P - 07/06/2007	UNIV WAKE FOREST HEALTH ; XU TAO ; YOO JAMES ; ATALA ANTHONY	C12N 15/09 ; C12N 15/63	impression de gène par jet d'encre
CN101232941	US - 20050693683P - 24/06/2005	UNIV WASHINGTON	B01J 23/00	method for manufacture and coating of ---nanostructured--- components

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EP1958281	WO - 2006US46107 - 30/11/2006 ; US - 20050740960P - 30/11/2005	UNIV WASHINGTON	H01M 8/04	materiau de stockage d'hydrogene nanocomposite en mousse a base de carbone
WO2008140618	US - 20060876646P - 22/12/2006	UNIV WASHINGTON ; IDAHO RES FOUND ; NORTON GRANT ; MCILROY DAVID	H01L 31/04	appareil comprenant des nanostructures à grande surface pour le stockage d'hydrogène, et procédés de stockage d'hydrogène
WO2008109712	US - 20070905227P - 05/03/2007 ; US - 20070991654P - 30/11/2007	UNIV WASHINGTON ; SCHLESINGER PAUL ; SOMAN NEELESH ; LANZA GREGORY ; WICKLINE SAMUEL A	A61K 38/10 ; A61K 9/14 ; A61K 9/127 ; A61K 38/16	systèmes de distribution de nanoparticules pour des peptides d'intégration de la membrane
WO2008115258	US - 20060821040P - 01/08/2006	UNIV WASHINGTON ; SOLIN STUART A ; WALLACE KIRK D ; WICKLINE SAMUEL A ; HUGHES MICHAEL S	B41M 5/26	nanoscopie multifonctionnelle pour imager des cellules
WO2009002876	US - 20070936787P - 22/06/2007	UNIV WASHINGTON ; UNIV IDAHO ; NORTON M GRANT ; MCILROY DAVID M	H01L 31/00	structures hybrides pour capture d'énergie solaire
WO2008091465	US - 20060871404P - 21/12/2006	UNIV WAYNE STATE ; PANYAM JAYANTH ; PATIL YOGESH ; KHDAIR AYMAN	A61K 48/00 ; A61K 31/70 ; A01K 67/00 ; A61K 9/14	peg et ligands de ciblage sur une surface de nanoparticule
WO2008074087	AU - 20060907181 - 21/12/2006	UNIV WESTERN AUSTRALIA ; IYER SWAMINATHAN ; RASTON COLIN L	B82B 3/00	procédé pour l'enrobage de nanoparticules
WO2009000285	WO - 2007EP05546 - 22/06/2007	UNIV WIEN ; ULBRICHT HENDRIK ; ARNDT MARKUS ; GOTSCHE NIKOLAUS	C01B 31/02	dispositif et procédé de manipulation de nanofils

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WO2008070926	AU - 20060907002 - 14/12/2006	UNIV WOLLONGONG ; WALLACE GORDON GEORGE ; CHEN JUN ; MINETT ANDREW IAN	B82B 1/00 ; B82B 3/00 ; C23C 16/26 ; H01G 9/042 ; H01M 4/96	composites nanostructurés comportant une couche de carbone et des nanotubes
CN101205366	CN - 20071168760 - 12/12/2007	UNIV WUHAN	C08L 89/00 ; C08J 5/18 ; C08K 3/22 ; C08K 3/26	preparation of high-strength protein nano composite film
CN101280442	CN - 20081047824 - 26/05/2008	UNIV WUHAN TECH	C25D 3/20 ; C23C 8/14 ; C23F 17/00 ; C25D 5/00	preparation of one-dimensional fe3o4 nano-needle material having modulated structure
CN101279762	CN - 20081047823 - 26/05/2008	UNIV WUHAN TECH	C01G 23/047	preparation of fusiform anatase tio2 ---nanocrystalline--- material
WO2008085182	US - 20060764489P - 02/02/2006	UNIV WYOMING ; CARRON KEITH	G01N 33/553	ensembles de suprananoparticules et procédés de fabrication et d'utilisation de ces ensembles
CN101254462	CN - 20081017775 - 21/03/2008	UNIV XI AN JIAOTONG	B01J 23/20 ; B01J 23/06 ; C01B 3/04	preparation of nano cadmium tantalite photocatalyst
CN101226966	CN - 20081017378 - 22/01/2008	UNIV XI AN JIAOTONG	H01L 31/04 ; H01G 9/048 ; H01G 9/20 ; H01L 31/0224 ; H01L 31/18 ; H01M 14/00	customizing electroconductive film of dye sensitization tio2 ---nanocrystalline--- solar battery and preparation thereof
CN101278897	CN - 20081018043 - 25/04/2008	UNIV XI AN JIAOTONG	A61K 9/00 ; A61K 9/10 ; A61K 31/35 ; A61P 31/12	process for preparing brevifolin solid lipid nano particle
CN101254473	CN - 20081070718 - 07/03/2008	UNIV XIAMEN	B01J 31/06 ; B01J 23/50	synthetic method of solid phase catalyst with organic microballoons load gold nano grain
CN101255590	CN - 20081070863 - 03/04/2008	UNIV XIAMEN	C25D 13/02 ; C25D 3/50 ; C25D 13/20	method for preparing carbon nano-tube/nano-platinum composite film
CN101255591	CN - 20081070864 - 03/04/2008	UNIV XIAMEN	C25D 13/02 ; C23G 5/024 ; C25D 13/20	method for preparing carbon nano-tube/nano-nickel composite film
CN101259411	CN - 20081070920 - 16/04/2008	UNIV XIAMEN	B01J 23/46 ; C10G 5/00	catalyst for preparing diesel oil distillation cut hydrocarbons and preparation thereof

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CN101261220	CN - 20081070946 - 18/04/2008	UNIV XIAMEN	G01N 21/33 ; C12Q 1/68 ; G01N 21/78	method for detecting single-chain dna base mutation by gold nanometer particle
CN101249441	CN - 20081070750 - 14/03/2008	UNIV XIAMEN	B01J 23/887 ; B01J 21/18 ; B01J 23/882 ; C07C 29/154	synthesis gas preparing low carbon mixed alcohol catalyst and method of preparing the same
CN101229589	CN - 20081070650 - 20/02/2008	UNIV XIAMEN	B22F 9/16 ; H01L 31/18	method of manufacturing light sensitive metal nanometer material
WO2008109347	US - 20070892658P - 02/03/2007	UNIV YALE ; FONG PETER M ; SALTZMAN W MARK ; FAHMY TAREK M	A61L 31/16 ; A61F 2/06 ; A61L 27/34 ; A61L 29/10 ; A61L 29/16 ; A61L 31/10	procédés d'administration ex vivo de médicaments à des greffons en utilisant des nanoparticules polymères
WO2008115641	US - 20070890133P - 15/02/2007 ; US - 20070000016P - 23/10/2007	UNIV YALE ; MELLMAN IRA S ; FAHMY TAREK M ; UNIV YALE ; MELLMAN IRA S ; FAHMY TAREK M ; SALTZMAN MARK W ; CAPLAN MICHAEL J	A61K 39/385 ; A61K 39/00 ; A61K 39/00	nanodispositifs modulaires pour des vaccins adaptables intelligents
WO2008100583	US - 20070901461P - 13/02/2007 ; US - 20080022065P - 18/01/2008	UNIV YALE ; SCHROERS JAN ; KUMAR GOLDEN ; TANG HONGXING	C21D 1/00	procédé d'impression et d'effacement de motifs sur des alliages métalliques amorphes
CN101254417	CN - 20071160239 - 14/12/2007	UNIV ZHEJIANG	B01D 69/12 ; B01D 71/00	crosslinked hyperbranched polyalcohol composite nano filter membrance and method of preparing the same
CN101254914	CN - 20081060546 - 27/03/2008	UNIV ZHEJIANG	C01B 31/02 ; B82B 1/00 ; B82B 3/00	method for preparing area vertically aligned nano carbon tube
CN101254915	CN - 20081060547 - 27/03/2008	UNIV ZHEJIANG	C01B 31/02 ; B82B 1/00 ; B82B 3/00	high-voltage electric field treating apparatus for preparing area vertically aligned nano carbon tube
CN101257065	CN - 20081060888 - 25/03/2008	UNIV ZHEJIANG	H01L 31/18	method for manufacturing ---nanocrystalline--- thin-film device for ultraviolet detecting
CN101293675	CN - 20081062488 - 12/06/2008	UNIV ZHEJIANG	C01G 49/06 ; B82B 1/00	method for preparing hexagonal disc shaped alpha-fe2o3 powder

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CN101286429	CN - 20081062155 - 06/06/2008	UNIV ZHEJIANG	H01J 1/304 ; C01B 31/02 ; C23C 14/06 ; C23C 14/38 ; H01J 9/02 ; H01J 9/42 ; H01J 29/04	single walled carbon ---nanotube--- membrane for cathode of field emission display and method of manufacture and test
CN101270468	CN - 20081061491 - 05/05/2008	UNIV ZHEJIANG	C23C 14/35 ; C23C 14/18 ; C23C 14/54	method for reinforcing zinc oxide thin membrane luminescence
CN101214999	CN - 20071164853 - 27/12/2007	UNIV ZHEJIANG	C01G 23/053	method for preparing doping titanium dioxide nano crystal
CN101225226	CN - 20081059604 - 28/01/2008	UNIV ZHEJIANG	C08L 75/12 ; C08G 18/12 ; C08G 18/28 ; C08G 18/61 ; C08K 9/04 ; C09D 175/12 ; C14C 11/00 ; D06M 15/643 ; D21H 21/00	method for preparing water-dispersion montmorillonite/organic block polyurethane nano composite material and uses thereof
CN101230148	CN - 20071164841 - 25/12/2007	UNIV ZHEJIANG	C08J 5/18 ; C08K 3/00 ; C08K 5/55 ; C08L 5/08 ; C25B 3/04	method for preparing chitosan-ionic liquid-copper ---nanoparticles--- composite membrane on electrode negative surface by one-step electic synthesis
CN101279911	CN - 20081061625 - 23/05/2008	UNIV ZHEJIANG	C07C 59/10 ; B01J 23/42 ; B01J 27/053 ; C07C 51/23	method for preparing glyceric acid directly by dioxygen catalytic oxidation of glycerol
CN101274304	CN - 20081061584 - 07/05/2008	UNIV ZHEJIANG	B03C 3/02 ; B03C 3/38	composite electro-static dust-collector for cooperatively removing multipollutants in flue gas
CN101274222	CN - 20071164741 - 12/12/2007	UNIV ZHEJIANG	B01D 69/12 ; B01D 67/00	dynamic self-assembled process for preparing low-pressure high-throughput charged ---nanofiltration--- membrane
CN101289180	CN - 20081061681 - 23/05/2008	UNIV ZHEJIANG	C01B 31/02 ; C01G 9/08	method for preparing carbon nano-tubes with zns nano-sphere stringing thereon
CN101288646	CN - 20081061446 - 30/04/2008	UNIV ZHEJIANG	A61K 9/127 ; A61K 9/14 ; A61K 47/12 ; A61K 47/14 ; A61P	lipid ---nanoparticles--- with anti-hepatitis b activity and application

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			1/16 ; A61P 31/20	
CN101249429	CN - 20071156663 - 12/11/2007	UNIV ZHEJIANG SCIENCE & TECH	B01J 21/06 ; B01J 35/02	preparation of titanic oxide nano pipe light catalyst with hollow protection layer
CN101199481	CN - 20071156315 - 17/10/2007	UNIV ZHEJIANG TECHNOLOGY	A61K 9/127 ; A61K 9/14 ; A61K 47/14 ; A61K 47/34	process for preparing solid lipide nano particle
CN101210325	CN - 20071164614 - 25/12/2007	UNIV ZHEJIANG TECHNOLOGY	C23C 24/10	nano composite anti-wear coating composition used for hot forging die and application thereof
CN101220127	CN - 20071164553 - 06/12/2007	UNIV ZHEJIANG TECHNOLOGY	C08F 292/00 ; C08J 3/24 ; C08K 9/04 ; C08L 21/00	nucleocapsid type rubber coordination crosslinking agent
CN101265073	CN - 20081049567 - 18/04/2008	UNIV ZHENGZHOU	C04B 32/00 ; C04B 14/04 ; C04B 18/16	nanometer composite silicon brick and preparation method thereof
CN101220195	CN - 20081049163 - 28/01/2008	UNIV ZHENGZHOU	C08L 61/06 ; C04B 26/12 ; C04B 35/04 ; C08K 3/04	phenolic resin containing nano-carbon powder, nano-carbon modified low carbon magnesium carbon brick and production method thereof
CN101249435	CN - 20081027001 - 25/03/2008	UNIV ZHONGSHAN	B01J 23/40 ; B01J 21/18 ; B01J 23/48 ; H01M 4/88 ; H01M 4/92	surface treating method of carbon nano-tube and loading type catalyst of carbon nano-tube
CN101294297	CN - 20081028762 - 12/06/2008	UNIV ZHONGSHAN	C25D 13/00	process for producing silver-hydroxyapatite nano-composite material
CN101238527	US - 20050673955P - 22/04/2005	UNIVERSIDADE DA CALIFORNIA	H01B 1/04	---nanotubes--- as microwave frequency interconnects
CN101208826	US - 20040601230P - 12/08/2004	UNIVERSIDADE DA CALIFORNIA	H01Q 1/38	interconnected ---nanosystems---
EP2008322	WO - 2007US05053 - 24/02/2007 ; US - 20060776301P - 24/02/2006	UNIVERSIDADE DA CALIFORNIA	H01M 4/00 ; B05D 3/00 ; B32B 15/04 ; C09D 1/00 ; C22C 5/00	nanotubes de platine et d'alliage a base de platine comme electrocatalyseurs pour piles a combustible

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KR20080070662		UNIVERSIDADE DA CALIFORNIA	H01L 31/04 ; H01L 31/042	---nanocrystal--- solar cells processed from solution
US2008239307	US - 20070731418 - 30/03/2007	UNIVERSIDADE DA CALIFORNIA	G01J 3/44	sequencing single molecules using surface-enhanced raman scattering
US2008292840	US - 20080154670 - 22/05/2008 ; US - 20050133780 - 19/05/2005 ; US - 20040572713P - 19/05/2004 ; US - 20040612048P - 21/09/2004	UNIVERSIDADE DA CALIFORNIA	B32B 5/12 ; C23F 1/02	electrically and thermally conductive carbon ---nanotube--- or ---nanofiber--- array dry adhesive
US2008295187	US - 20060095902 - 06/12/2006 ; US - 20050749269P - 09/12/2005 ; WO - 2006US61685 - 06/12/2006	UNIVERSIDADE DA CALIFORNIA	A01K 67/027 ; C12Q 1/02 ; C12Q 1/28 ; C12Q 1/48 ; C12Q 1/68	accessing the toxic potential of ---nanomaterials---
US2008272516	US - 20060915736 - 30/05/2006 ; US - 20050685210P - 27/05/2005 ; WO - 2006US20985 - 30/05/2006	UNIVERSIDADE DA CALIFORNIA	B28B 7/30	successive shrinking of elastomers - a simple miniaturization protocol to produce micro- and nano-structures
US2008185074	US - 20070703505 - 06/02/2007	UNIVERSIDADE DA CALIFORNIA	B22F 1/00	preparation of compositions by melt spinning
US2008196801	US - 20060438929 - 22/05/2006 ; US - 20050714794P - 07/09/2005	UNIVERSIDADE DA CALIFORNIA	C22F 1/04	preparation of ---nanostructured--- materials having improved ductility

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US2008206562	US - 20080013436 - 12/01/2008 ; US - 20070884668P - 12/01/2007	UNIVERSIDADE DA CALIFORNIA	B32B 15/02 ; B01J 21/04 ; B01J 21/08 ; B01J 21/18 ; B01J 23/34 ; B01J 23/42 ; B01J 23/44 ; B01J 23/50 ; B01J 23/52 ; B01J 23/755 ; B01J 27/02 ; B01J 27/06 ; B01J 27/24 ; B01J 29/00 ; B01J 31/02 ; B01J 31/06 ; B01J 31/26 ; B29B 9/00 ; B29B 9/16 ; C23F 1/00	methods of generating supported ---nanocatalysts--- and compositions thereof
US2008206150	US - 20050630822 - 22/06/2005 ; US - 20040582768P - 25/06/2004 ; WO - 2005US22239 - 22/06/2005	UNIVERSIDADE DA CALIFORNIA	A61K 49/18 ; A61K 49/00 ; A61K 49/06 ; A61P 9/10	---nanoparticles--- for imaging atherosclerotic plaque
US2008233400	US - 20070882408 - 01/08/2007 ; US - 20060834489P - 01/08/2006	UNIVERSIDADE DA CALIFORNIA	H01B 1/12 ; B32B 19/00	---nanofibers--- from polyaniline derivatives and methods of synthesizing and using the same
US2008226934	US - 20050599250 - 22/03/2005 ; US - 20040555590P - 22/03/2004 ; WO - 2005US09333 - 22/03/2005	UNIVERSIDADE DA CALIFORNIA	B32B 5/16 ; B05D 7/14	nanoreactors and method of making

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US2008216892	US - 20070869585 - 09/10/2007 ; US - 20040980472 - 02/11/2004 ; US - 20020301510 - 20/11/2002 ; US - 20010335435P - 30/11/2001	UNIVERSIDADE DA CALIFORNIA	H01L 31/0296 ; C30B 7/00 ; C30B 29/48 ; C30B 29/60 ; C30B 33/00 ; H01L 31/04	shaped ---nanocrystal--- particles and methods for making the same
US2008220042	US - 20070811923 - 11/06/2007 ; US - 20070668448 - 29/01/2007 ; US - 20070924926P - 05/06/2007 ; US - 20060861780P - 30/11/2006 ; US - 20060804350P - 09/06/2006 ; US - 20060763111P - 27/01/2006	UNIVERSIDADE DA CALIFORNIA	A61K 38/02 ; A61F 2/06 ; A61K 35/12	biomolecule-linked biomimetic scaffolds
US2008128284	US - 20070742223 - 30/04/2007 ; US - 20040861821 - 03/06/2004 ; US - 20010976990 - 12/10/2001 ; US - 20010306715P - 20/07/2001 ; US - 20010317862P - 05/09/2001	UNIVERSIDADE DA CALIFORNIA	C25D 1/04	methods for fabricating metal nanowires

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WO2008124107	US - 20070921787P - 04/04/2007 ; US - 20070931115P - 21/05/2007 ; US - 20070962530P - 30/07/2007 ; US - 20070967539P - 04/09/2007 ; US - 20080062391P - 25/01/2008	UNIVERSIDADE DA CALIFORNIA ; AKESON MARK A ; DEAMER DAVID W ; DUNBAR WILLIAM B ; BENNER SEICO ; CHEN ROGER JINTEH ARRIGO ; WILSON NOAH A ; LIEBERMAN KATE ; ABU-SHUMAYS ROBIN ; HURT NICHOLAS ; BRANTON DANIEL	G01N 33/483 ; G01N 27/66	compositions, dispositifs, systèmes, et procédés d'utilisation d'un nanopore
WO2009002588	US - 20070911475P - 12/04/2007	UNIVERSIDADE DA CALIFORNIA ; BURKE PETER J ; RUTHERGLEN CHRISTOPHER M	H03D 1/18	nanotubes de carbone pour transmission sans fil et transmission radioélectrique
WO2009002386	US - 20070940071P - 24/05/2007	UNIVERSIDADE DA CALIFORNIA ; CHEN FANQING FRANK	C12Q 1/68	effet biologique dependant de la taille d'une nanoparticule
WO2008073175	US - 20060844991P - 14/09/2006	UNIVERSIDADE DA CALIFORNIA ; CHEN FANQING FRANK ; LIU GANG L ; LEE LUKE P	C12Q 1/68 ; C12M 3/00 ; C07H 21/00 ; C07H 21/02 ; C12Q 1/68	dirigeant moléculaire nanoplasmonique pour activité de nucléase et empreintes adn
WO2008115627	US - 20070899797P - 05/02/2007	UNIVERSIDADE DA CALIFORNIA ; CHEN FRANK FANQING ; KEASLING JAY D ; TANG YINJIE J	A62D 3/02 ; A62D 3/02 ; B06B 3/00 ; B82B 3/00	bioremédiation de nanomatériaux
WO2008133755	US - 20070878924P - 05/01/2007	UNIVERSIDADE DA CALIFORNIA ; CHEN XING ; BERTOZZI CAROLYN ; ZETTL ALEXANDER	C12M 3/00 ; C12M 1/00	tifr pores délivrance moléculaire intracellulaire fondée sur des injecteurs de structure nanométrique

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WO2008109886	US - 20070893775P - 08/03/2007 ; US - 20070911439P - 12/04/2007	UNIVERSIDADE DA CALIFORNIA ; DESAI TEJAL A ; TAO SARAH ; YOUNG MICHAEL ; KLASSEN HENRY J	A61F 2/02	structures topographiquement modifiées et procédés d'utilisation de celles-ci dans des applications de médecine régénérative
WO2008144747	US - 20070939331P - 21/05/2007	UNIVERSIDADE DA CALIFORNIA ; GERWICK WILLIAM ; WRASIDLO WOLFGANG ; CARSON DENNIS ; STUPACK DWAYNE ; SUYAMA TAKASHI	C07K 5/00	lipoprotéines, lipopeptides et analogues, et leurs procédés de fabrication et d'utilisation
WO2008124167	US - 20070907587P - 10/04/2007 ; US - 20070929809P - 13/07/2007	UNIVERSIDADE DA CALIFORNIA ; GRUNER GEORGE ; KAEMPGEN MARTTI ; KIEBELE ANDREAS	H01M 4/64	dispositifs de stockage de charge contenant des films de nanotubes de carbone comme électrodes et collecteurs de charge
WO2009002569	US - 20070886066P - 22/01/2007	UNIVERSIDADE DA CALIFORNIA ; GUO ZHANHU ; PARK SUNG ; HAHN THOMAS H	H01L 51/00	nanocomposites électromagnétiques et leurs procédés de fabrication
WO2008127378	US - 20060862135P - 19/10/2006	UNIVERSIDADE DA CALIFORNIA ; GUR ILAN ; FROMER NEIL ; ALIVISATOS A PAUL	H01L 31/06 ; H01L 31/0264 ; H01L 31/04	cellules solaires hybrides à nanocristaux hyperramifiés tridimensionnels
WO2008118536	US - 20070887872P - 02/02/2007 ; US - 20070888688P - 07/02/2007	UNIVERSIDADE DA CALIFORNIA ; HIROMATSU KUNIAKI ; HWANG DAVID JEN ; GRIGOROPOULOS COSTAS P	C03B 23/04 ; B82B 3/00	procédé pour produire des nanoparticules actives en verre par ablation laser

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WO2008073624	US - 20060864384P - 03/11/2006 ; US - 20070896842P - 23/03/2007 ; US - 20070909350P - 30/03/2007	UNIVERSIDADE DA CALIFORNIA ; HRISTOVA KRASSIMIRA R ; SON AHJEONG ; KENNEDY IAN M ; SCOW KATE M ; DOSEV DOSI ; NICHKOVA MIKAELA	C12Q 1/68 ; G01N 33/00 ; B01L 3/00 ; C07H 21/04 ; C12M 1/34	hybridation quantitative d'acides nucleiques au moyen de particules luminescentes magnetiques
WO2008066965	US - 20060816221P - 23/06/2006	UNIVERSIDADE DA CALIFORNIA ; JIN SUNGHO ; OH SEUNGHAN	A61K 35/12 ; A61K 9/00	articles comportant des matériaux biocompatibles de grande superficie et procédés de préparation et d'utilisation de ceux-ci
WO2008140754	US - 20070917211P - 10/05/2007	UNIVERSIDADE DA CALIFORNIA ; LEE LUKE P ; LIU GANG L ; LONG YITAO	G01J 3/00 ; B82B 3/00 ; G01N 33/566	spectroscopie d'absorption biomoléculaire nanoscopique par transfert d'énergie de résonance plasmonique de nanoparticules
US2008266642	US - 20060526416 - 22/09/2006 ; US - 20050041069 - 20/01/2005 ; US - 20030741903 - 19/12/2003 ; US - 20030600807 - 20/06/2003	UNIVERSIDADE DA CALIFORNIA ; LOS ALAMOS NAT SECURITY LLC	G02F 1/153 ; G02F 1/153 ; G02F 1/00 ; G02F 1/15	durable electrooptic devices comprising ionic liquids
WO2008112013	US - 20060849596P - 04/10/2006	UNIVERSIDADE DA CALIFORNIA ; MAJUMDAR ARUN ; TONG TAO ; ZHAO YANG ; DELZEIT LANCE ; KASHANI ALI ; MEYYAPPAN M	F28F 7/00 ; G06F 1/20 ; H05K 7/20	réseaux de nanotubes de carbone en tant que matériaux d'interface thermique
WO2008140845	US - 20070890105P - 15/02/2007 ; US - 20070983123P - 26/10/2007 ; US - 20080024176P -	UNIVERSIDADE DA CALIFORNIA ; MAJUMDAR ARUNAVA ; SEGALMAN RACHEL A ; REDDY PRAMOD ; JANG SUNG-YEON	H01L 39/12 ; C23C 14/30	hétérostructures moléculaires pour une conversion et un stockage d'énergie

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	28/01/2008			
WO2008147916	US - 20070939829P - 23/05/2007	UNIVERSIDADE DA CALIFORNIA ; MAO SAMUEL S ; CHEN XIAOBO ; HUNT ARLON	B01J 20/02 ; B01D 53/04 ; B82B 1/00	stockage d'hydrogène dans des réseaux inorganiques nanoporeux
WO2008134586	US - 20070914613P - 27/04/2007	UNIVERSIDADE DA CALIFORNIA ; NARARAJAN ARUTSELVAN ; DENARDO GERALD L ; DENARDO SALLY J ; GRUETTNER CORDULA	A61K 39/00	liaison conjuguée à spécificité de site de ligands à nanoparticules
WO2008115883	US - 20070895306P - 16/03/2007 ; US - 20070911424P - 12/04/2007	UNIVERSIDADE DA CALIFORNIA ; PENNSYLVANIA STATE RES FOUNDAT ; DESAI TEJAL A ; POPAT KETUL C ; GRIMES CRAIG A	A61F 2/02	implants médicaux revêtus d'une surface nanostructurelle et procédés d'utilisation de ceux-ci
WO2008140583	US - 20060867085P - 22/11/2006	UNIVERSIDADE DA CALIFORNIA ; SAINSBURY TOBY ; IKUNO TAKASHI ; ZETTL ALEXANDER K	H01L 51/00	nanotubes de nitrure de bore fonctionnalisés
US2008287030	US - 20050060153 - 17/02/2005 ; US - 20040547459P - 25/02/2004 ; US - 20040568643P - 06/05/2004	UNIVERSIDADE DA CALIFORNIA ; SAMSUNG ELECTRONICS CO LTD	H01J 9/00 ; H01J 9/00 ; H01J 9/04 ; H01J 9/39	method of fabricating carbide and nitride nano electron emitters

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WO2008143727	US - 20070903633P - 27/02/2007 ; US - 20070903750P - 27/02/2007	UNIVERSIDADE DA CALIFORNIA ; WANG DELI ; SOCI CESARE ; LO YU-HWA ; ZHANG ARTHUR ; APLIN DAVID ; WANG LINGQUAN ; DAYEH SHADI ; BAO XIN YU	H01L 27/146	photodétecteur à nanofil et détecteur d'image avec gain interne
WO2008147713	US - 20070940060P - 24/05/2007	UNIVERSIDADE DA CALIFORNIA ; WRASIDLO WOLFGANG ; JAMIESON CATRIONA H ; CARSON DENNIS ; MOLINSKI TADEUSZ F ; LU DESHENG	A61K 31/35 ; C07D 487/04	inhibiteurs de souligné de wnt et procédés de préparation et d'utilisation de ceux-ci
WO2008127776	US - 20070889906P - 14/02/2007	UNIVERSIDADE DA CALIFORNIA ; ZETTL ALEXANDER K ; BEGTRUP GAVI ELAN	G01K 11/00	procédé pour déterminer les profils thermiques de circuits nanométriques
WO2008125068	CZ - 20070000255 - 12/04/2007	UNIVERZITA PALACKEHO V OLOMOUC ; ZBORIL RADEK ; SCHNEEWEISS OLDRICH ; FILIP JAN ; MASLAN MIROSLAV	B22F 1/00 ; B09C 1/00 ; B22F 1/02 ; B22F 9/30 ; C02F 1/00	procédé de synthèse de nanopoudre de fer avec un enrobage d'oxyde protecteur provenant d'oxydes et d'oxyhydroxydes de fer nanopulvérulents naturels et synthétiques
CZ20070369	CZ - 20070000369 - 29/05/2007	UNIVERZITA PALACKUHO	B01J 37/08 ; B01J 23/745 ; C01G 49/06 ; C09C 1/22	process for preparing ---nanoparticulate--- gamma ferric oxide
US7459596	US - 20050189311 - 26/07/2005	UOP LLC	C07C 4/02 ; C10G 11/00 ; C10G 11/02	---nanocrystalline--- silicalite for catalytic naphtha cracking
WO2008066939	US - 20060780963P - 10/03/2006	UOP LLC ; LIU CHUNQING ; WILSON STEPHEN T ; MCCULLOCH BETH	C08K 5/5415 ; C08F 6/16	membranes à matrice mixte incorporant des nanoparticules de tamis moléculaire fonctionnalisé en surface et procédés de fabrication de celles-ci

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GB2446999	WO - 2006FI00388 - 27/11/2006 ; FI - 20050001226 - 01/12/2005	UPM KYMMENE OYJ	D21H 27/00 ; B32B 7/06 ; C09J 7/02 ; D21H 17/33 ; D21H 19/32 ; D21H 21/16 ; D21H 21/52	---nanostructured--- repellent fibrous material
US2008227624	US - 20080051179 - 19/03/2008 ; US - 20050239454 - 27/09/2005 ; US - 20070895749P - 20/03/2007	US GOVERNMENT	C04B 35/00 ; B82B 1/00	pyrolytic formation of metallic ---nanoparticles---
US2008145300	US - 20080029484 - 12/02/2008 ; US - 20020216470 - 26/07/2002 ; US - 20010006226 - 10/12/2001 ; US - 20010006385 - 10/12/2001	US GOVERNMENT	D01F 9/12	bulk synthesis of carbon ---nanotubes--- from metallic and ethynyl compounds
EP1999277	WO - 2007US06809 - 19/03/2007 ; US - 20060743524P - 17/03/2006	US GOVERNMENT ; UNIV MARYLAND	C12Q 1/68	appareil de capteurs liés en microréseau incluant des matériaux pour une sonde biologique et utilisant des transistors en nanotubes de carbone
WO2008115854	US - 20070907085P - 19/03/2007	US GOVERNMENT ; UNIV OXFORD ; BUMB AMBIKA ; BRECHBIEL MARTIN W ; CHOYKE PETER ; FUGGER LARS ; DOBSON PETER JAMES		nanoparticules multifonctions, compositions et procédés d'utilisation correspondants

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US7442747	US - 20070828434 - 26/07/2007 ; US - 20040985072 - 05/11/2004 ; US - 20040615243P - 04/10/2004	US NAVY	C08F 283/00 ; C08G 8/02 ; C08G 8/28 ; C08L 61/00 ; C08L 61/06 ; C08L 81/00	sulfur-functionalized carbon nanoarchitectures as porous, high surface area supports for precious metal catalysts
US7459324	US - 20070844192 - 23/08/2007 ; US - 20070653740 - 16/01/2007 ; US - 20060332437 - 13/01/2006	US NAVY	H01L 21/20	metal ---nanoparticle--- photonic bandgap device in soi method
WO2008089708	CZ - 20070000054 - 23/01/2007	USTAV EX MEDICINY AV CR V V I ; USTAV MAKROMOLEKULARNI CHEMIE ; TECHNICKA UNIVERZITA V LIBERCI ; LESNY PETR ; SYKOVA EVA ; MICHALEK JIRI ; PRADNY MARTIN ; JIRSAK OLDRICH ; MARTINOVA LENKA	A61L 27/38 ; A61L 27/16 ; A61L 27/18 ; A61L 27/56	biomatériau à base de couches nanofibrillaires et son procédé de préparation
EP1991503	WO - 2007CZ00012 - 23/02/2007 ; CZ - 20060000120 - 24/02/2006	USTAV MAKROMOLEKULARNI CHEMIE ; USTAV EX MEDICINY AKADEMIE VED	C01G 49/08 ; A61K 49/18 ; C01G 49/06 ; C09C 1/24	nanoparticules superparamagnétiques à base d'oxydes de fer ayant une surface modifiée, leur procédé de préparation et d'application
US2008296252	US - 20060463964 - 11/08/2006 ; US - 20040900249 - 27/07/2004	UT BATTELLE LLC	B44C 1/22 ; B32B 5/16	composite, ---nanostructured---, super-hydrophobic material
US2008219926	US - 20080972110 - 10/01/2008 ; US - 20030677690 - 02/10/2003	UT BATTELLE LLC	A61K 49/00 ; C12M 1/34 ; C12Q 1/68	sers molecular probe for diagnostics and therapy and methods of use thereof

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US2008163957	US - 20070619944 - 04/01/2007	UT BATTELLE LLC	C22C 38/48 ; C22C 38/40	oxidation resistant high creep strength austentic stainless steel
WO2008115781	US - 20070687201 - 16/03/2007	UT BATTELLE LLC ; D URSO BRIAN R	C03B 23/207 ; C03B 37/012 ; C03B 37/028 ; C03B 37/15	procédé de production d'articles à microcanaux et nanocanaux
WO2008144184	US - 20070749852 - 17/05/2007	UT BATTELLE LLC ; D URSO BRIAN R ; SIMPSON JOHN T	D06M 23/08 ; B01D 53/22 ; B01D 69/02 ; C03C 12/00 ; C03C 15/00 ; C03C 17/30	poudre hydrofuge extrêmement hydrophobe
US2008251006	US - 20070734172 - 11/04/2007	UT DOTS INC	C30B 7/10	controlled synthesis of ---nanoparticles--- using continuous liquid-flow aerosol method
EP1944568	DE - 200710001606 - 10/01/2007	VACUUMSCHMELZE GMBH & CO KG	G01B 7/02	installation destinée à la mesure de la position d'un aimant par rapport à un noyau d'aimant
WO2008109602	US - 20070682339 - 06/03/2007	VALENCE TECHNOLOGY INC ; BARKER JEREMY ; BRYAN AIDEN ; BURNS PAUL ; GOVER RICHARD	C01B 25/37 ; H01M 4/58 ; H01M 4/60	procédé de fabrication de matériaux actifs destinés à être utilisés dans des cellules électrochimiques secondaires
WO2008085411	US - 20060877232P - 27/12/2006	VALENCELL INC ; LEBOEUF STEVEN FRANCIS ; TUCKER JESSE BERKLEY	A61B 5/00 ; H01L 33/00	dispositifs optiques à longueurs d'onde multiples et leurs procédés d'utilisation
EP1934140	WO - 2006CA01672 - 12/10/2006 ; US - 20050725303P - 12/10/2005	VALORBEC SOC EN COMANDITE	C01B 39/02 ; B01J 21/02 ; B01J 21/06 ; B01J 29/00 ; C01B 33/12	nanoboitiers de silice et leurs procedes d'elements et d'utilisation
CA2589575	CA - 20072589575 - 22/05/2007	VALORBEC SOC EN COMMANDITE	C01F 17/00	nanocristaux de nayf4 dopes au lanthanides et methode de preparation et utilisations connexes
EP2001273	FI - 20070005430 - 08/06/2007	VALTION TEKNILLINEN	H05K 3/10	procédé de production de structures conductrices et applications correspondantes

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EP2003678	FI - 20070005431 - 08/06/2007	VALTION TEKNILLINEN	H01L 21/02 ; G11C 11/22 ; G11C 16/02 ; H01L 21/8247 ; H01L 27/10 ; H01L 27/115 ; H01L 29/06 ; H01L 29/68 ; H01L 45/00	structures basées sur des nanoparticules et leur procédé de fabrication
EP2001272	FI - 20070005428 - 08/06/2007	VALTION TEKNILLINEN	H05K 3/10	procédé et appareil liés à des systèmes de nanoparticules
WO2008116968	FI - 20070005190 - 23/03/2007	VALTION TEKNILLINEN ; SEPPAE HEIKKI ; HELISTOE PANU ; KAUPPINEN ESKO	H05K 1/09 ; B82B 1/00 ; B82B 3/00 ; G06K 1/12 ; G06K 7/00 ; H01B 1/24 ; H05K 3/12	marquage lisible de manière capacitive à structure conductrice de nanotubes de carbone, son procédé de réalisation, et utilisation
US2008145301	EP - 20040077162 - 27/07/2004 ; WO - 2005EP07816 - 14/07/2005	VAN DER WERFF HARM ; RUAN SHILUN ; YU TONGXI ; GAO PING ; MARISSEN ROELEF	D01F 9/12 ; B28B 11/00 ; D01F 1/10 ; D01F 6/04	process for making a carbon ---nanotubes---/ultra-high molar mass polyethylene composite fibre
US2008287588	US - 20070803790 - 16/05/2007	VAN HOYWEGHEN DANNY	C08K 5/5415 ; C08K 3/04	thermoplastic elastomer compositions, methods for making the same, and articles made therefrom
US2008290318	US - 20060912884 - 26/04/2006 ; US - 20050675164P - 26/04/2005 ; US - 20050685677P - 26/05/2005 ; WO - 2006CA00681 - 26/04/2006	VAN VEGGEL FRANCISCUS C J M ; SIVAKUMAR SRI ; SUDARSAN THAMPI V	C09K 11/77 ; B05D 1/40	production of light from sol-gel derived thin films made with lanthanide doped ---nanoparticles---, and preparation thereof
CN201127041Y	CN - 20072192332U - 24/10/2007	VANGUARD COATING TECHNOLOGIES	H04M 1/02 ; B32B 33/00 ; B44C 1/04	stainless mobile phone case

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US2008276987	US - 20080108500 - 23/04/2008 ; US - 20070916727P - 08/05/2007 ; US - 20070944004P - 14/06/2007 ; US - 20070947139P - 29/06/2007	VANGUARD SOLAR INC	H01L 31/00	---nanostructured--- solar cells
US2008311207	US - 20050662157 - 08/09/2005 ; US - 20040608347P - 08/09/2004 ; WO - 2005US31840 - 08/09/2005	VARSHNEY MANOJ ; SHAH DINESH O	A61K 9/14	micelles and ---nanoemulsions--- for preventive and reactive treatment of atherosclerosis
US2008311337	US - 20080128298 - 28/05/2008 ; US - 20070940435P - 28/05/2007	VEINOT JONATHAN GORDON CONN ; ROLLINGS DE-ANN ; TSOI SHUFEN ; SIT JEREMY	B32B 33/00 ; H01L 21/31	substrates coated with organosiloxane ---nanofibers---, methods for their preparation, uses and reactions thereof
US2008293590	US - 20080185732 - 04/08/2008 ; US - 20040876405 - 25/06/2004	VENKATASUBBARAO SRIVATSA ; SHARMA ASHUTOSH	C40B 30/04 ; C12Q 1/68 ; C40B 40/00 ; G01N 33/543 ; G01N 33/551 ; G01N 33/58	multianalyte assay method
US2008138408	US - 20070985263 - 13/11/2007 ; US - 20060858553P - 13/11/2006 ; US - 20070937773P - 28/06/2007	VENKATESH SIDDHARTH ; WOWER JACEK ; BYRNE MARK E	A61K 9/20 ; A61K 9/00 ; A61K 31/70	drug delivery system and method

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US2008274463	US - 20070800360 - 04/05/2007	VENTANA MED SYST INC	C12Q 1/68 ; C12Q 1/00 ; C12Q 1/37 ; G01N 1/00 ; G01N 21/76 ; G01N 33/00 ; G01N 33/20 ; G01N 33/53 ; G01N 33/536 ; G01N 33/563	method for quantifying biomolecules conjugated to a ---nanoparticle---
US2008149903	US - 20080023348 - 31/01/2008 ; US - 20040956943 - 01/10/2004 ; US - 20030508043P - 02/10/2003 ; US - 20030528255P - 09/12/2003	VENTEX INC	C09K 21/00	open flame resistant articles
US2008274155	US - 20050593846 - 24/03/2005 ; US - 20040556393P - 24/03/2004 ; US - 20040605192P - 27/08/2004 ; WO - 2005US09927 - 24/03/2005	VERENIUM CORP	A61F 2/00 ; A01H 5/00 ; A01K 1/015 ; A01K 67/027 ; A61K 31/70 ; A61K 35/12 ; A61K 38/16 ; A61K 39/00 ; A61K 39/395 ; B32B 9/04 ; C07H 21/04 ; C07K 14/195 ; C12N 1/15 ; C12N 1/19 ; C12N 1/21 ; C12N 5/06 ; C12N 5/10 ; C12N 9/00 ; C12N 9/10 ; C12N 9/40 ; C12N 15/63 ; C12P 1/00	chimeric cannulae proteins, nucleic acids encoding them and methods for making and using them
KR100854960B	KR - 20080045887 - 19/05/2008	VERICOM CO LTD	A61K 6/083 ; A61K 6/08	dental composition containing organic ---nanotube---

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US2008155888	US - 20070985183 - 13/11/2007 ; US - 20060858807P - 13/11/2006	VICK BERTRAND ; CASPARI MATTHEW ; GUIDO RADAELLI	C10L 1/00 ; C07C 7/10 ; C07D 487/22	methods and compositions for production and purification of biofuel from plants and microalgae
WO2008075009	GB - 20060025484 - 21/12/2006	VICTREX MFG LTD ; CHAPLIN ADAM ; WILSON BRIAN ; WOOD ALAN	C08J 5/00 ; C08G 65/40 ; C08K 7/24 ; C08L 71/12 ; C08L 81/06	matériau composite
WO2008075010	GB - 20060025487 - 21/12/2006	VICTREX MFG LTD ; CHAPLIN ADAM ; WILSON BRIAN ; WOOD ALAN	C08K 3/04 ; C08J 5/00 ; C08K 7/24 ; C08L 71/12 ; C08L 81/06	matériau composite
WO2008075011	GB - 20060025486 - 21/12/2006	VICTREX MFG LTD ; CHAPLIN ADAM ; WILSON BRIAN ; WOOD ALAN	C08J 5/00 ; C08J 3/21 ; C08L 71/12	matériau composite
US2008271570	US - 20070742661 - 01/05/2007	VIETH GABRIEL M ; DUDNEY NANCY J ; DAI SHENG	B22F 9/00	method to prepare ---nanoparticles--- suspension in ionic liquids
US2008274344	US - 20070742652 - 01/05/2007	VIETH GABRIEL M ; DUDNEY NANCY J ; DAI SHENG	B32B 5/18 ; B05D 1/18 ; B05D 1/38	method to prepare ---nanoparticles--- on porous mediums
US2008197027	US - 20060994111 - 30/06/2006 ; US - 20060476156 - 28/06/2006 ; US - 20050695759P - 30/06/2005 ; WO - 2006US26036 - 30/06/2006	VINCOGEN CORP	G01N 27/26	novel bioassay system using a ---nanoparticle---
US2008131353	US - 20050570700 - 23/06/2005 ; US - 20040581757P - 23/06/2004 ; WO - 2005US22386 - 23/06/2005	VIRGINIA POLYTECHNIC INST	C01B 31/00	methods for purification of trimetallic nitride endohedral metallofullerenes and related fullerene derivatives

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RU2337716	RU - 20070124817 - 03/07/2007	VISHNJAKOV ANATOLIJ VASIL EVIC ; MANAEVA TAT JANA VLADIMIROVNA ; CHASHCHIN VALERIJ ALEKSANDROVI ; KHOTIMSKIJ DMITRIJ VLADIMIROVI	A61L 15/18	method of antibacterial textile fibrous material production
WO2008065353	GB - 20060023875 - 29/11/2006	VISTEC LITHOGRAPHY INC ; HOYLE PHILIP ; LAIDLER IAN		identification de source d'erreur dans des rangées de points
US2008164873	US - 20070981865 - 31/10/2007 ; US - 20070713957 - 04/03/2007 ; US - 20060778652P - 04/03/2006	VISWANATHAN RAJU R	G01R 33/483	signal acquisition and processing method and apparatus for magnetic resonance imaging
US2008169815	US - 20070890256 - 03/08/2007 ; US - 20060582094 - 17/10/2006 ; US - 20050727924P - 18/10/2005	VISWANATHAN RAJU R	G01R 33/36	method and apparatus for high-gain magnetic resonance imaging
US2008169811	US - 20060582094 - 17/10/2006 ; US - 20050727924P - 18/10/2005 ; US - 20070890075 - 03/08/2007	VISWANATHAN RAJU R	G01R 33/32	method and apparatus for high-gain magnetic resonance imaging
CA2584359	CA - 20072584359 - 04/04/2007	VOON GERARD G V	B21C 23/01 ; B21C 23/08 ; B30B 11/22 ; H01L 21/00	extrudeuse de nanofibres a grande echelle
CA2588525	CA - 20072588525 - 07/06/2007	VOON GERARD G V	F03G 3/00	convertisseur de gravite en force electromotrice

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RU2334676	RU - 20070106759 - 26/02/2007	VOSKRESENSKIJ NII UDOBRENIJAM	C01B 25/234 ; C01B 25/46 ; G01N 21/59	method of extracting agent purification efficiency control for organic impurities during regeneration cycle within phosphoric acid extraction cleaning using tributyl phosphate
US2008220982	US - 20060996518 - 25/07/2006 ; US - 20050702789P - 26/07/2005 ; WO - 2006US29018 - 25/07/2006	VU TANIA Q	C40B 30/04 ; C40B 40/00 ; C40B 40/10 ; C40B 50/14 ; C40B 60/12	---nanoparticle--- probes for capture, sorting and placement of targets
CZ18713U	CZ - 20080020025U - 13/06/2008	VYSOKA UEKOLA BANSKA TECHNICKA	B21C 25/08 ; B21C 23/00 ; B21C 25/00 ; B21C 25/02 ; B21C 35/00 ; B21C 35/06 ; B82B 3/00	die for producing ---nanomaterials--- using extreme plastic deformation
US2008131655	US - 20070749128 - 15/05/2007 ; US - 20060498408 - 02/08/2006 ; US - 20060386254 - 21/03/2006 ; US - 20060618441 - 29/12/2006 ; US - 20060800935P - 16/05/2006 ; US - 20060874579P - 12/12/2006 ; US - 20070908966P - 29/03/2007	WACKER BARBARA ; SUHIR EPHRAIM ; DEY SUBRATA ; SCHWARTZ PETER ; KAVARI RAHIM	B32B 7/00	double layer carbon ---nanotube----based structures and methods for removing heat from solid-state devices

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US2008146743	DE - 200510000824 - 05/01/2005 ; WO - 2005EP13919 - 22/12/2005	WACKER CHEMIE AG	C08F 261/00	copolymers containing ---nanoparticles---
WO2008135379	DE - 200710021002 - 04/05/2007	WACKER CHEMIE AG ; BRIEHN CHRISTOPH ; BAUMANN MARTINA ; KINZLER CAROLIN	C09C 1/30 ; C09C 3/12	nanoparticules dispersibles
US2008220244	US - 20050585173 - 21/01/2005 ; US - 20040538273P - 21/01/2004 ; WO - 2005US01944 - 21/01/2005	WAI CHIEN M ; YE XIANG-RONG ; LIN YUEHE	B01J 23/00 ; B01J 21/18 ; B01J 23/40 ; B05D 1/00 ; B05D 7/22 ; B05D 7/24 ; B32B 5/16 ; H01M 4/86 ; H01M 4/88 ; H01M 4/90 ; H01M 4/92 ; H01M 4/96	supercritical fluids in the formation and modification of ---nanostructures--- and ---nanocomposites---
EP1940295	WO - 2006US41383 - 24/10/2006 ; US - 20050729223P - 24/10/2005 ; US - 20060780886P - 10/03/2006	WAIT BRADLEY W	A61B 8/14	nanostructures résonantes et procédés d'utilisation
US2008131658	US - 20060633821 - 05/12/2006	WAKHARKAR VIJAY ; RARAVIKAR NACHIKET	H01B 1/04 ; C25D 9/04 ; H05K 3/00	electronic packages and components thereof formed by co-deposited carbon ---nanotubes---
US2008277648	JP - 20030370384 - 30/10/2003 ; JP - 20030387885 - 18/11/2003 ; JP - 20030389104 - 19/11/2003 ; WO - 2004JP16049 - 28/10/2004	WAKITA NAOHIDE	H01L 51/00 ; H01B 1/24 ; H01L 29/78 ; H01L 51/30 ; H01L 51/40	conductive thin film and thin film transistor

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US2008225391	US - 20070880874 - 24/07/2007 ; EP - 20060015757 - 28/07/2006 ; US - 20070827143 - 10/07/2007	WALTER HARALD ; GUGLER GILBERT ; STUCK ALEXANDER ; BEER ROBERT ; PAUCHARD MARC	G02B 27/42 ; B05D 5/06 ; G02B 5/18	zero-order diffractive filter
US2008296689	US - 20080128812 - 29/05/2008 ; US - 20070940495P - 29/05/2007	WANG DAWEI ; MCKERNAN STEFFEN	H01L 29/00	---nanotube--- dual gate transistor and method of operating the same
US2008171656	US - 20070653004 - 11/01/2007	WANG HSING-LIN ; LI WENGUANG ; BAILEY JAMES A ; GAO YUAN	B01J 23/44 ; B01J 23/42 ; G01J 3/44 ; H01B 1/02	---nanostructured--- metal-polyaniline composites
WO2008071067	CN - 20061162054 - 11/12/2006	WANG HUIMIN	B22F 9/14	procédé de préparation d'une nanopoudre de métal non ferreux par explosion électrique
WO2008071068	CN - 20061162046 - 11/12/2006	WANG HUIMIN	B22F 1/02 ; C23C 8/06	procédé de revêtement de microparticules/nanoparticules métalliques
US2008272181	US - 20080041857 - 04/03/2008 ; US - 20040844816 - 13/05/2004 ; US - 20040761688 - 21/01/2004 ; US - 20010846486 - 01/05/2001 ; US - 20030469841P - 13/05/2003 ; US - 20030475830P - 04/06/2003 ; US - 20000201292P - 02/05/2000	WANG JIAPING ; BESNOIN ETIENNE ; KNIO OMAR ; WEIHS TIMOTHY	B23K 1/00 ; B23K 20/00 ; B23K 20/06 ; B23K 20/08 ; B23K 28/00 ; B23K 31/02 ; B23K 31/12 ; B23K 35/02 ; B23K 35/34 ; B32B 15/01 ; C06B 21/00 ; C06B 45/14 ; C23C 14/14 ; F24J 1/00 ; G05B 17/02 ; H05K 3/34	method for making ---nanostructured--- soldered or brazed joints with reactive multilayer foils

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US2008156654	US - 20070836079 - 08/08/2007 ; US - 20060836268P - 08/08/2006	WANG JOSEPH ; LIU GUODONG	C25D 3/56 ; C25D 3/58 ; G01N 27/26	identification based on compositionally encoded ---nanostructures---
US2008139729	WO - 2004SG00212 - 14/07/2004	WANG KE ; CHEN LING ; HE CHAOBIN ; WU JINGSHEN	C08K 3/34	---nanocomposites--- and process for their production
US2008182105	US - 20050791142 - 09/11/2005 ; US - 20040629478P - 19/11/2004 ; WO - 2005SG00382 - 09/11/2005	WANG LIAN HUI ; WU JI-EN ; ZHANG LIAN HUI	B32B 33/00 ; H01L 21/44	production of core/shell semiconductor ---nanocrystals--- in aqueous solutions
US2008255006	US - 20040829505 - 22/04/2004 ; US - 20030519378P - 12/11/2003 ; US - 20070938187 - 09/11/2007	WANG SHAN X ; WHITE ROBERT L ; WEBB CHRIS D ; LI GUANXIONG	C40B 60/12 ; C12Q 1/68 ; G01N 33/543 ; G01N 33/553	magnetic ---nanoparticles---, magnetic detector arrays, and methods for thier use in detecting biological molecules
US2008206891	US - 20070894046 - 16/08/2007 ; US - 20070655561 - 18/01/2007 ; US - 20040829505 - 22/04/2004 ; US - 20060760221P - 18/01/2006 ; US - 20030519378P - 12/11/2003	WANG SHAN X ; WILSON ROBERT JOHN ; HU WEI	G01N 33/553	synthetic antiferromagnetic ---nanoparticles---
US2008188579	US - 20070954268 - 12/12/2007 ; US - 20060877641P - 28/12/2006	WANG XIAORONG ; RACKAITIS MINDAUGAS	C08F 12/08	---nanoporous--- polymeric material and preparation method

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US2008145660	US - 20060612554 - 19/12/2006	WANG XIAORONG ; RADEMACHER CHRISTINE	B32B 5/16 ; C08F 12/06	fluorescent ---nanoparticles---
US2008308528	US - 20080228454 - 13/08/2008 ; US - 20030406085 - 02/04/2003	WANG YUHU	B44C 1/22 ; C01F 7/02 ; C01F 7/44 ; C09K 3/14	---nanoporous--- ultrafine alpha-alumina powders and sol-gel process of preparing same
US2008299307	US - 20030341005 - 13/01/2003 ; US - 20010915093 - 25/07/2001 ; US - 20020128118 - 23/04/2002	WARD JONATHAN W ; RUECKES THOMAS ; SEGAL BRENT M	C23C 16/00 ; B05D 1/36 ; B05D 3/00 ; B05D 3/10 ; B05D 5/00	methods of making carbon ---nanotube--- films, layers, fabrics, ribbons, elements and articles
US2008249228	US - 20070860892 - 25/09/2007 ; WO - 2006US10542 - 24/03/2006 ; US - 20050665409P - 25/03/2005	WARNER STEVEN B ; PATRA PRABIR K ; RAZDAN SANDEEP	C08K 3/36	---nanocomposite--- polymers
US2008220531	US - 20070683889 - 08/03/2007	WASHINGTON UNIVERSITY OF	G01N 33/20 ; B01J 19/00 ; C01G 49/02 ; H01F 1/00	stimuli-responsive magnetic ---nanoparticles--- and related methods
WO2008140996	US - 20070916611P - 08/05/2007	WATERS INVESTMENTS LTD ; PIPER DAVID ALDEN ; KAREH JOSEPH A	B01J 20/22	support de séparation chromatographique et électrophorétique et appareil
US2008249607	US - 20060067082 - 20/09/2006 ; US - 20050718623P - 20/09/2005 ; WO - 2006US36604 - 20/09/2006	WEBSTER THOMAS JAY ; HABERSTROH KAREN MARIE ; CHOUDHARY SABA	A61F 2/82 ; A61F 2/02	biocompatable ---nanophase--- materials
CN101244880	CN - 20081024570 - 27/03/2008	WEHRLE ENVIRONMENTAL TECHNOLOG	C02F 9/14 ; C02F 3/30	advanced treatment method for garbage percolate

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US2008161779	US - 20070906238 - 01/10/2007 ; US - 20060877140P - 27/12/2006	WEI CHIMING	A61M 5/00	implantable nano pump for drug delivery
US2008299210	US - 20070735336 - 13/04/2007 ; US - 20060792053P - 13/04/2006	WEI MIN ; XU SHUQIAN ; LAM ANDREW C	A61K 9/51 ; A61P 43/00	stable ---nanosized--- amorphous drug
US2008181957	US - 20070767393 - 22/06/2007 ; US - 20060816293P - 23/06/2006	WEI MIN ; XU SHUQIAN ; LAM ANDREW C	A61K 9/14 ; A61K 31/445	increased amorphous stability of poorly water soluble drugs by ---nanosizing---
CN101289822	CN - 20071011037 - 20/04/2007	WEI SHI	D21H 13/50 ; D21H 23/16	nano far infrared anion carbon crystal conductive paper and method for preparing same
CN101289323	CN - 20081062393 - 15/05/2008	WEIYIN FENG	C04B 35/66 ; B32B 18/00 ; C04B 35/64	load bearing board of zirconia
US2008188019	US - 20070724638 - 14/03/2007 ; US - 20070704466 - 07/02/2007	WELLS DAVID H	H01L 21/00	methods of forming electromagnetic radiation emitters and conduits, methods of forming imager systems, methods of forming ---nanofluidic--- channels, fluorimetry methods
WO2008146048	GB - 20070010398 - 31/05/2007	WELLSTREAM INT LTD ; CLAIDEN PETER ROBERT	C08J 3/14 ; C08J 3/215 ; C08J 5/00 ; C08J 9/00 ; C08J 9/12 ; F16L 58/10	procédé de fabrication d'un polymère solide
US2008299208	DE - 200410053373 - 02/11/2004 ; WO - 2005DE01897 - 22/10/2005	WENDORFF JOACHIM H ; GREINER ANGREAS ; SCHMEHL THOMAS ; GESSLER TOBIAS	A61K 9/14 ; A61P 11/00 ; B06B 1/02 ; B29C 35/08	anisometric particles in the form of ---n--- ---anofibers---/mesofibers,---nanopipes---, ---nanocables---/mesocab les, ---nanobands---/mesobands, and the curved or branched variations thereof
CN101257050	CN - 20072040554U - 06/07/2007 ; CN - 20081091862 - 20/03/2008	WENSHENG WEI	H01L 29/88 ; H01L 29/04	nanometer silicon hetero-junction bidirectional tunneling diode

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US2008283267	US - 20070790488 - 25/04/2007 ; US - 20060794504P - 25/04/2006	WERTH JANET ; O'DONNELL SARAH ; LAMENSDORF DAVID ; MARSHALL JIM ; TEIG LUCIEN	H02G 3/04 ; D01F 9/12 ; H01B 1/04	carbon ---nanotube----based electronic devices
US2008241071	US - 20080013215 - 11/01/2008 ; WO - 2006US27244 - 14/07/2006	WEST JENNIFER L ; DREZEK REBEKAH A	A61K 49/00 ; G01N 21/64	quantum dot probes
WO2008136787	US - 20050729568P - 24/10/2005	WESTERN MICHIGAN UNIVERSITY RE ; ATASHBAR MASSOOD ZANDI ; BEJCEK BRUCE EVAN		microsystème à capteur intégré et procédé de détection de biomolécules dans un liquide
DE102007002913		WESTFAELISCHE WILHELMS UNI MUE	G01N 33/68 ; C12Q 1/00 ; C40B 30/04 ; G01N 33/58	chip für optische einzeltransporter-analyse
WO2008071369	GB - 20060024634 - 11/12/2006	WESTFAELISCHE WILHELMS UNI MUE ; BRACHT HARTMUT ; KNEBEL SEBASTIAN	C03C 1/00	matériaux condensés
US2008265219	US - 20050569893 - 01/06/2005 ; US - 20040575367P - 01/06/2004 ; WO - 2005CA00833 - 01/06/2005	WHITEHEAD MICHAEL ANTHONY ; MALARDIER-JUGROOT CECILE ; VAN DE VEN THEODORUS G M ; LAZZARA THOMAS DOMINIC	H01B 1/00 ; B82B 3/00 ; C08F 2/36 ; C08F 212/08 ; C08F 220/08 ; C08J 5/20 ; C08L 101/12 ; H01B 1/12 ; H01B 1/24	method for fabricating intrinsically conducting polymer nanorods
BRPI0701478	BR - 2007PI01478 - 26/02/2007	WIEDERKEHR NADIR ANA	C23C 18/12 ; C04B 35/46 ; C04B 35/48 ; C30B 28/04 ; C30B 29/32	processo de obtenção de filmes finos iridescentes e policristalinos e compostos sólidos de oxidos tipo-perovskita (abo3 e abo3.x) a baixas temperaturas

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WO2008088586	US - 20060825257P - 11/09/2006	WILLIAM MARSH RICE UNIVERISTY ; YU JIE ; WONG MICHAEL SHA-NANG ; ANVARI BAHMAN ; YASEEN MOHAMMAD ABBAS ; UNIV RICE WILLIAM M ; YU JIE ; WONG MICHAEL SHA-NANG ; ANVARI BAHMAN ; YASEEN MOHAMMAD ABBAS	A61K 9/50 ; A61K 41/00	(a2 a3 a9) nouveau matériau photothérapeutique préparé par le biais d'un ensemble de nanoparticules
US2008175892	US - 20070841524 - 20/08/2007 ; US - 20060822837P - 18/08/2006	WILSON LON J ; ROSENBLUM MICHAEL G	A61K 9/127 ; A61K 9/12 ; A61K 31/337 ; A61K 47/42 ; A61P 35/00	---nanostructure----drug conjugates
CA2630174	US - 20070924159P - 02/05/2007	WINNIK MITCHELL ALAN ; PICH ANDRIJ ; SHEN LEI	C08J 3/09 ; C08J 3/21 ; C08K 3/00 ; C08L 71/02	generation de points quantiques dans des microgels thermosensibles par transfert reversible entre solvants organiques et eau
US2008188052	US - 20070671809 - 06/02/2007	WINSTEAD BRIAN A ; KIRICHENKO TARAS A ; LOIKO KONSTANTIN V ; MURALIDHAR RAMACHANDRAN ; RAO RAJESH A ; KANG SUNG-TAEG ; CHANG KO-MIN ; YATER JANE	H01L 21/336	split-gate thin film storage nvm cell with reduced load-up/trap-up effects
US2008299353	US - 20070879758 - 17/07/2007 ; US - 20050286260 - 22/11/2005 ; US - 20060831736P - 17/07/2006 ; US - 20040630484P - 22/11/2004	WISCONSIN ALUMNI RES FOUND	B32B 27/28 ; B44C 1/22	methods and compositions for forming patterns with isolated or discrete features using block copolymer materials

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US7414437	US - 20070749533 - 16/05/2007	WISCONSIN ALUMNI RES FOUND	H03K 19/00 ; H01L 23/58 ; H03K 19/20	nanomechanical computer
WO2008130442	US - 20060855768P - 31/10/2006	WISCONSIN ALUMNI RES FOUND ; ANDERSON MARC A ; LEONARD KEVIN C	H01G 9/155 ; H01G 9/058	supercondensateur à membrane d'électrolyte d'oxyde isolante nanoporeuse, pile bouton, pile empilée et pile enroulée, et procédés de fabrication et d'utilisation correspondants
WO2008070490	US - 20060867432P - 28/11/2006	WISCONSIN ALUMNI RES FOUND ; MECOZZI SANDRO ; PEARCE ROBERT A ; FAST JONATHAN P	A61K 31/765 ; A61K 8/00	émulsions à base fluoropolymère pour l'administration intraveineuse d'anesthésiant volatil fluoré
US2008248091	US - 20050570022 - 03/06/2005 ; US - 20040576630P - 04/06/2004 ; WO - 2005US19257 - 03/06/2005	WITTEN TARYNN M ; MANQUE PATRICIO A	A61K 9/127 ; A61K 9/00 ; A61K 9/14 ; A61K 9/51 ; A61K 39/005 ; A61P 33/00	charge gradient inhibition of trypanosoma cruzi and other parasite's invasive action
US2008242401	US - 20060066010 - 11/09/2006 ; US - 20050715518P - 09/09/2005 ; WO - 2006US35045 - 11/09/2006	WMS GAMING INC	A63F 9/24	wagering game system with bistable lcd display
KR20080077521		WONKWANG UNIVERSITY CT FOR IND	C08K 3/04 ; C08K 3/34 ; C08K 7/24 ; C08L 101/00	polymer ---nanocomposite--- having excellent flame retardant

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US2008202222	US - 20070956915 - 14/12/2007 ; US - 20070818669 - 15/06/2007 ; US - 20040989744 - 16/11/2004 ; US - 20060874772P - 14/12/2006 ; US - 20070931724P - 25/05/2007 ; US - 20060813962P - 15/06/2006 ; US - 20030520500P - 17/11/2003	WOODY SHANE C ; BAUZA MARCIN B ; SMITH STUART T	G01B 5/28	multi-dimensional standing wave probe for microscale and ---nanoscale--- measurement, manipulation, and surface modification
WO2009002073	KR - 20070063230 - 26/06/2007	WOOREELST CO LTD ; OH JAE EUNG ; KIM MOON DEOCK	H01L 33/00	procédé de fabrication de dispositif semi-conducteur
US2008190037	US - 20080105732 - 18/04/2008 ; US - 20040880910 - 30/06/2004 ; US - 20030610687 - 01/07/2003	WORKMAN DAVID P ; ROMBA MICHAEL A ; DOLES RONALD S	B01J 2/28 ; B01J 21/08 ; B01J 21/12 ; B01J 37/00 ; B24D 3/02 ; B32B 9/00 ; B32B 21/12 ; B41M 5/52 ; C01B 33/141 ; C01B 33/18 ; C04B 14/04 ; C09C 1/30 ; D21H 17/67	method of preparing agglomerated composite materials
WO2008137189	US - 20070868707 - 08/10/2007 ; US - 20070885442P - 18/01/2007	WORLD ENERGY SYSTEMS INC ; LANGDON JOHN E ; WARE CHARLES H	E21B 36/02 ; E21B 43/24 ; F22B 1/00 ; F22B 21/00 ; F23D 11/44 ; E21B 43/24	tifr pores procédé de dispersion de nanocatalyseurs dans des formations comportant du pétrole

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US2008209721	US - 20070930401 - 31/10/2007 ; US - 20050251943 - 17/10/2005 ; US - 20030667049 - 22/09/2003	WORLEDGE DANILE	H05K 3/10 ; G01R 3/00	multipoint ---nanoprobe--- and method for fabrication
WO2008076308	US - 20060874536P - 13/12/2006 ; US - 20070686796 - 15/03/2007	WORTHINGTON TECHNOLOGIES LLC	G03G 5/04 ; C09B 23/00 ; C09C 1/36	dioxyde de titanium très sensible et procédé de préparation afférent
EP1993370	WO - 2007US64072 - 15/03/2007 ; US - 20060782630P - 15/03/2006 ; US - 20070686193 - 14/03/2007	WRIGLEY W M JUN CO	A23G 3/34 ; A23G 3/36	compositions de confiserie améliorées utilisant des nanomatériaux
US2008156646	US - 20070986884 - 27/11/2007 ; US - 20060875263P - 15/12/2006	WU NIANQIANG ; PETROS WILLIAM PHILLIP ; FLYNN DANIEL CHARLES ; GANNETT PETER MICO	C12Q 1/25	---nanostructured--- electrochemical biosensor with aptamer as molecular recognition probe
US2008296538	TW - 20070119351 - 30/05/2007	WU NING-YU ; CHEN YI-YANG ; YEW TRI-RUNG	H01B 1/18	carbon ---nanotube--- and method of visualizing carbon ---nanotube---
CN101245128	CN - 20081047051 - 13/03/2008	WUHAN UNIVERSITY OF SCIENCE AN	C08G 8/28 ; C08G 8/04 ; C09K 21/02	modified phenolic resin for fire resistive material and preparation method thereof
CN101237098	CN - 20071191592 - 13/12/2007	WUJIANG FANGXIA ENTPR INFORMAT	H01R 13/66 ; H02H 9/04	anti-surge power socket
CN101234801	CN - 20071134796 - 19/10/2007	WUXI NINGYANG ENVIRONMENTAL SC	C02F 1/44 ; B01D 61/18 ; B01D 69/12 ; B01D 71/42 ; B01D 71/56	method of processing semi-conductor industrial waste water

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EP1935035	WO - 2006EP67249 - 10/10/2006 ; DE - 200510048365 - 10/10/2005 ; DE - 200510048363 - 10/10/2005 ; DE - 200510048362 - 10/10/2005 ; DE - 200510048361 - 10/10/2005 ; DE - 200510048360 - 10/10/2005 ; DE - 200510048359 - 10/10/2005	X FAB SEMICONDUCTOR FOUNDRIES	H01L 31/18 ; H01L 21/3065 ; H01L 31/0216 ; H01L 31/0236	production de nanostructures en aiguilles auto-organisees et utilisations diverses de ces nanostructures
EP1935010	WO - 2006EP67248 - 10/10/2006 ; DE - 200510048366 - 10/10/2005	X FAB SEMICONDUCTOR FOUNDRIES ; UNIV ILMENAU TECH	H01L 21/3065 ; H01L 21/308 ; H01L 31/0216 ; H01L 31/18	nanostructures en aiguilles auto-organisees et leur production sur du silicium
US2008280023	US - 20080177269 - 22/07/2008 ; US - 20000111791 - 27/10/2000 ; WO - 2000US29651 - 27/10/2000 ; US - 19990161981P - 28/10/1999	XCAFE LLC	A23F 5/24 ; A23F 5/26 ; A23F 5/28 ; B01D 11/02 ; B01D 39/16 ; B01D 65/02	methods and systems for forming concentrated consumable extracts
CA2633146	US - 20070759913 - 07/06/2007	XEROX CORP	C09B 67/02 ; C09B 29/00 ; C09D 11/02	nanoparticules de pigment laque monoazoique
CA2614702	US - 20060615316 - 22/12/2006	XEROX CORP	C09D 127/12 ; C09D 7/12 ; C09D 127/16	compositions de nanotubes de carbone
CA2614693	US - 20060615136 - 22/12/2006	XEROX CORP	C08J 3/09 ; C08K 3/04 ; C08K 7/06 ; C08L 27/16 ; C09D	procede de preparation d'une suspension de fluoropolymere et de nanotubes de carbone

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			7/12 ; C09D 127/16	
CA2613693	US - 20060609651 - 12/12/2006	XEROX CORP	C08J 3/02 ; B41J 2/01 ; C08L 65/00	procede de preparation de nanodispersions polymeriques
CA2623654	US - 20070683193 - 07/03/2007	XEROX CORP	B42D 15/00 ; B41M 3/14 ; B44F 1/12	document contenant des renseignements de securite invisibleset methode de production connexe
JP2008156337	US - 20060863140P - 27/10/2006 ; US - 20070859052 - 21/09/2007	XEROX CORP	C07F 7/08 ; C09D 11/00	nano-structured particles, phase change ink including nano-structured particles and method for making the same
US2008280223	US - 20070800822 - 08/05/2007	XEROX CORP	G03C 1/42	process for preparing organic photosensitive pigment
US2008306202	US - 20070760354 - 08/06/2007	XEROX CORP	C08K 3/04 ; C08K 3/10 ; C08K 3/22 ; G03G 15/16	intermediate transfer members comprised of hydrophobic carbon ---nanotubes---
US2008306193	US - 20070759913 - 07/06/2007 ; US - 20070933455 - 01/11/2007	XEROX CORP	C08K 5/23	radiation curable compositions containing ---nanosized--- particles of monoazo laked pigment
US2008306189	US - 20070759913 - 07/06/2007 ; US - 20070933463 - 01/11/2007	XEROX CORP	C08K 5/23	non-aqueous compositions containing ---nanosized--- particles of monoazo laked pigment
US2008302275	US - 20070759913 - 07/06/2007 ; US - 20070933469 - 01/11/2007	XEROX CORP	C09B 63/00 ; C09B 67/20 ; C09B 63/00	documento sem titulo
US2008302272	US - 20070759906 - 07/06/2007 ; US - 20070933470 - 01/11/2007	XEROX CORP	C09D 11/12 ; C09D 11/02 ; C09D 11/10	nonpolar and solid or phase change ink compositions comprising quinacridone ---nanoscale--- pigment particles

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US2008302269	US - 20070759913 - 07/06/2007 ; US - 20070962651 - 21/12/2007	XEROX CORP	C09B 63/00 ; C09D 11/00 ; C09B 63/00 ; C09B 41/00 ; C09B 67/20	documento sem titulo
US7465349	US - 20070759913 - 07/06/2007 ; US - 20070933471 - 01/11/2007	XEROX CORP	C09B 63/00 ; C09B 67/20 ; C09B 41/00 ; C09B 63/00	documento sem titulo
US2008232853	US - 20070688604 - 20/03/2007	XEROX CORP	G03G 15/02 ; B32B 25/00 ; G03G 15/16	conformable, electrically relaxable rubbers using carbon ---nanotubes--- for bcr/btr applications
US2008226896	US - 20050265935 - 03/11/2005 ; US - 20030733136 - 11/12/2003 ; US - 20070954698 - 12/12/2007	XEROX CORP	B32B 5/16 ; B82B 3/00 ; H01L 21/28 ; H01L 21/288 ; H01L 21/336 ; H01L 21/44 ; H01L 23/532 ; H01L 29/786	---nanoparticles--- with covalently bonded stabilizer
US7427324	US - 20070933461 - 01/11/2007 ; US - 20070759906 - 07/06/2007	XEROX CORP	C09B 48/00 ; C09B 67/20 ; C09B 67/52	methods of making quinacridone ---nanoscale--- pigment particles
US7427323	US - 20070759906 - 07/06/2007	XEROX CORP	C09B 48/00 ; C09B 67/20 ; C09B 67/52 ; C09D 11/00	quinacridone ---nanoscale--- pigment particles
US2008135937	US - 20070954736 - 12/12/2007 ; US - 20050265935 - 03/11/2005 ; US - 20030733136 - 11/12/2003	XEROX CORP	H01L 29/786	tft containing coalesced ---nanoparticles---
US2008145781	US - 20060553566 - 27/10/2006	XEROX CORP	G03C 1/00	imaging member

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008145777	US - 20060554133 - 30/10/2006	XEROX CORP	G03G 9/00	marking material with birefringent ---nanoparticles---
WO2008085777	US - 20070883236P - 03/01/2007 ; US - 20070892863P - 04/03/2007 ; US - 20070896869P - 23/03/2007 ; US - 20070911173P - 11/04/2007 ; US - 20070938419P - 16/05/2007 ; US - 20070980483P - 17/10/2007	XGENETICS INC ; SINGHAL AJAY	C12Q 1/68 ; C12M 3/00 ; G01N 33/00 ; C07H 21/04 ; C12M 1/36 ; C12P 19/34 ; C12Q 1/68	(a2 a3 a9) procédé de détection précoce d'un cancer
CN101231275	CN - 20081030576 - 30/01/2008	XIANG TAN UNIVERSITY	G01N 33/00	method for measuring nano material photo-induced sclerosis performance
US2008139441	US - 20070980595 - 31/10/2007 ; US - 20060855367P - 31/10/2006	XIAO HUINING ; GUAN YONG ; ZHENG ANNA	C11D 3/48 ; C08F 251/00	antimicrobial and bacteriostatic-modified polymers for cellulose fibres
CN101219797	CN - 20081014214 - 28/01/2008	XIAOLU WANG	C01D 3/06 ; C01D 7/00 ; C01F 11/24 ; C01F 11/32 ; C02F 1/44	method for separatingcalcium chloride and sodium chloride in ammonia distillation waste clear solution with ---nanofiltration--- technology and application of production by the method
CN201109732Y	CN - 20072126115U - 19/10/2007	XII AN DEQI WATER PROC CO LTD	C02F 1/44 ; C25D 21/16	apparatus for recovering metallic copper by electrolytic copper foil reverse osmosis and filter membrance
US2008273662	US - 20070774183 - 06/07/2007 ; US - 20070916122P - 04/05/2007 ; US - 20070941170P - 31/05/2007	XRADIA INC	G01N 23/201	cd-gisaxs system and method
US2008192347	US - 20070674532 - 13/02/2007	XRADIA INC	G02B 5/18 ; G21K 1/06	high aspect-ratio x-ray diffractive structure stabilization methods and systems

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008080109	US - 20060876948P - 22/12/2006	XU BAI	A61K 9/51	micro-dispositif et procédé d'administration et de prélèvement transdermique de substances actives
US2008193968	US - 20060063079 - 06/03/2006 ; US - 20050706072P - 08/08/2005 ; WO - 2006US08333 - 06/03/2006	XU BING ; YANG ZHIMOU ; XU KEMING	C12P 1/00	therapeutic uses of artificial ---nanostructures---
US2008223713	US - 20080048286 - 14/03/2008 ; US - 20070906995P - 14/03/2007	XU HUIFANG ; YEREDLA RAKESH REDDY ; HONG KUANG-SHENG	B01J 19/12 ; B01J 21/06	photocatalyst having improved quantum efficiency and method for use in photocatalytic and photosynthetic
WO2008103123	SE - 20070000404 - 19/02/2007	XYLOPHANE AKTIEBOLAG ; GROENDAHL MARIA ; ERIKSSON LISA ; GATENHOLM PAUL ; HJERTBERG THOMAS	C09D 105/14 ; C08J 5/18 ; C08K 3/34 ; C08K 5/00 ; C08L 5/14 ; C09D 105/14 ; C08K 3/34 ; C08K 5/00 ; C08L 5/14	(a2 a3 b1) film ou revêtement polymère comprenant de l'hémicellulose
US2008251443	US - 20070938049 - 09/11/2007 ; US - 20040947988 - 23/09/2004	YAKIMA FILTERS INC	B01D 35/00 ; B01D 39/00	systems having ---nanostructured--- adsorption material and methods for purification of fluid
JP2008138115	JP - 20060304220 - 09/11/2006 ; JP - 20060327007 - 04/12/2006	YAMAMOTO KENJI ; SEKISUI CHEMICAL CO LTD	C11B 9/00 ; A61K 9/16 ; A61K 47/46 ; B82B 1/00	nano particle having odor-stimulating component
US2008243094	JP - 20070093215 - 30/03/2007	YAMASAKI KAZUYUKI ; MIYAMOTO TAKAHIDE ; CHUHJOH KAZUMI ; KATAOKA MASAKI	A61H 33/02 ; A61M 35/00	bathtub apparatus, therapeutic bathtub apparatus, bathing water and therapeutic bathing water

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008214734	US - 20070712970 - 02/03/2007	YANG CHENG-CHIEN ; MA CHEN-CHI MARTIN ; GU WANG TSAE ; PENG YUEN HSIN	C08F 2/36	manufacturing method of ladder-like phosphorus-containing polysilsesquioxanes ---nanocomposite--- material
US2008214689	US - 20070712971 - 02/03/2007	YANG CHENG-CHIEN ; YEH JUI-MING ; CHEN WEN-YO ; LIN CHING-LUNG	C08G 18/08	manufacturing method and foaming manufacturing method of polymethyl methacrylate/silica composite material
US2008305136	US - 20070808007 - 05/06/2007	YANG CHIH-CHENG ; KO CHUAN-TAO	A01N 59/16 ; A01N 25/24	disinfective adhesive tape
US2008166540	TW - 20070100482 - 05/01/2007	YANG CHUNG-SHI ; LO LEU-WEI ; CHEN PEI-RU	B32B 3/00 ; C12P 19/00	biodegradable material with ---nanopores--- and electric conductivity and the fabricating method thereof
US2008245914	CN - 20041039858 - 23/03/2004 ; WO - 2005CN00104 - 24/01/2005	YANG FUMAO ; LIU XINGFA	B02C 13/12 ; B02C 13/08 ; B02C 13/20 ; B02C 13/26 ; B02C 19/20	high turbulence mill and bi-negative pressure turbine thereof
US2008146719	US - 20060641513 - 19/12/2006	YANG XIAOPING ; KULIG JOSEPH JOHN ; PARKER DANE KENTON	C08K 3/00	process for production of clay ---nanocomposite---
CN101220157	CN - 20081018741 - 22/01/2008	YANGZHOU RIXING BIO TECH CO LT	C08J 3/00 ; C08L 5/08 ; C12S 3/00	technique for producing water-solubility function chitosan
CN101210384	CN - 20071172957 - 25/12/2007	YANMING CHENG	D06M 11/76 ; D06M 11/84 ; D06M 15/263	method for impregnating fabric or dipping and sorting yarn by employing pearl nano particles
CN101210392	CN - 20071172960 - 25/12/2007	YANMING CHENG	D06P 1/673 ; D06P 1/58	slurry blending printing method for fabric by using pearl nano particle
CN101210393	CN - 20071172961 - 25/12/2007	YANMING CHENG	D06P 1/673 ; B41M 1/02 ; D06P 1/58 ; D06P 5/00	foaming embossing printing method for fabric by using pearl nano particle
WO2008144741	US - 20070931065P - 21/05/2007	YAU SIU-TUNG ; NAYFEH MUNIR H ; WANG GANG	H01M 4/90	utilisation de particules de silicium en tant que catalyseur, dispositif électrochimique comprenant les particules et son procédé

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008137788	US - 20070916104P - 04/05/2007 ; US - 20070981412P - 19/10/2007 ; US - 20070986167P - 07/11/2007 ; US - 20080032333P - 28/02/2008 ; US - 20080033630P - 04/03/2008 ; US - 20080035306P - 10/03/2008	YAZAKI CORP ; BRAHIM SEAN IMTIAZ ; GRIGORIAN LEONID ; COLBERN STEVEN G ; GUMP ROBERT L ; KIRKBIR FIKRET NURI	G01N 27/12	détecteur de gaz comprenant des nanotubes de carbone remplis
WO2008112650	US - 20070918129P - 15/03/2007	YAZAKI CORP ; GRIGORIAN LEONID ; COLBERN STEVEN G ; BRAHIM SEAN IMTIAZ	H01G 9/058 ; H01G 9/155	condensateurs comprenant des assemblages organisés de composés carbonés et non carbonés
WO2008096335	WO - 2007IL00168 - 07/02/2007	YEDA RES & DEV ; JOSELEVICH ERNESTO ; GABAI RACHEL ; ISMACH ARIEL	H01L 21/205	fabrication d'un réseau de nanostructures sur une surface de substrat par l'intermédiaire d'un gabarit autoassemblé
US2008268493	TR - 20070002886 - 30/04/2007	YEDITEPE UNIVERSITESI	C12Q 1/04	identification method based on surface-enhanced raman scattering
US2008248216	US - 20070826691 - 17/07/2007 ; US - 20060831194P - 17/07/2006	YEUNG KING LUN ; DONG OU ; YAO NAN	C08J 7/18	methods for preparing ---nanotextured--- surfaces and applications thereof
CN101285277	CN - 20081044326 - 30/04/2008	YIBIN CHANGYI PULP CO LTD	D21C 11/00	hyperfiltration process of pulping and digesting black liquor
US2008287288	US - 20050631642 - 05/07/2005 ; US - 20040586082P - 06/07/2004 ; WO - 2005SG00218 - 05/07/2005	YING JACKIE Y ; HAN YU	B01J 31/00	mesoporous ---nanoparticles---

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
CN101239297	CN - 20071037136 - 05/02/2007	YINGCHANG FENG	B01J 13/18 ; B01D 39/04 ; C02F 3/10	nano double helix ecological globoid and preparation and application thereof
CN201108295Y	CN - 20072178006U - 12/10/2007	YINGZHOU WEI	A47G 27/02	ground cushion having electrostatic resistance and sterilizing layer
CN101194372	US - 20050690474P - 15/06/2005	YISSUM RES DEV CO	H01L 33/00 ; C30B 29/60	iii-v semiconductor core-heteroshell ---nanocrystals---
US2008267876	US - 20060067510 - 20/09/2006 ; US - 20050718333P - 20/09/2005 ; WO - 2006IL01098 - 20/09/2006	YISSUM RES DEV CO	A61K 49/00 ; A61K 9/14 ; A61K 47/06 ; A61K 47/22 ; A61K 47/26 ; A61K 47/30	---nanoparticles--- for targeted delivery of active agent
US2008128761	US - 20050588369 - 03/02/2005 ; US - 20040854746 - 27/05/2004 ; US - 20040541248P - 04/02/2004 ; US - 20040554913P - 22/03/2004 ; WO - 2005IL00133 - 03/02/2005	YISSUM RES DEV CO	B32B 15/00 ; B05D 5/12 ; B82B 3/00 ; C30B 7/14 ; C30B 29/60 ; H01L 21/00 ; H01L 21/768 ; H01L 29/06 ; H01L 29/94	novel ---nanostructures--- and method for selective preparation
WO2008102351	US - 20070902061P - 20/02/2007	YISSUM RES DEV CO ; BANIN URI ; COSTI RONNY		nanoparticules semi-conductrices métalliques hybrides et procédés d'induction de séparation de charge et leurs utilisations
JP2008144041	JP - 20060333058 - 11/12/2006	YOKOHAMA RUBBER CO LTD	C08J 3/22 ; C08K 9/04 ; C08L 101/00	production method of organified clay masterbatch, organified clay masterbatch and polymer ---nanocomposite--- containing the same
JP2008200272	JP - 20070039656 - 20/02/2007	YONEX CO LTD	A63B 53/10	golf club shaft

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008142084	US - 20070933357 - 31/10/2007 ; US - 20040782017 - 19/02/2004	YU DONG ; FIDANZA JACQUELINE ; SAGER BRIAN M	H01L 31/0216 ; A61K 9/16 ; A61K 9/50 ; B82B 3/00 ; C09D 11/00 ; H01L 21/00 ; H01L 31/00 ; H01L 31/0256 ; H01L 31/0392 ; H01L 31/18	solution-based fabrication of photovoltaic cell
WO2008109204	US - 20070887306P - 30/01/2007 ; US - 20080021042 - 28/01/2008	YU ZHEN ; BURKE PETER J ; MCKERNAN STEFFEN ; WANG DAWEI		transistor à effet de champ à nanotubes de carbone à plusieurs doigts
US2008212402	US - 20080082178 - 08/04/2008 ; US - 20040477386 - 17/05/2004 ; SG - 20020000061D - 15/04/2002	YUN SUNG LAI JIMMY ; CHEN JIAN FENG	G05D 11/02 ; B01F 15/02	process for the controlled production of organic particles
CN101219114	CN - 20071305373 - 24/06/2005	YUNNAN BAIYAO GROUP CO LTD	A61K 9/14 ; A61K 9/00 ; A61K 31/58 ; A61P 7/04 ; A61P 7/06 ; A61P 15/00	pennogenin compounds solid state molecule dispersion preparation
US2008224104	WO - 2006IL00898 - 03/08/2006 ; US - 20050705190P - 04/08/2005	ZABAN ARIE ; GRINIS LARISSA ; OFIR ASHER	H01B 1/02 ; H01B 1/04 ; H01B 1/06	method for preparation of stable metal oxide ---nanoparticles--- suspensions
US2008230763	US - 20080051681 - 19/03/2008 ; US - 20070919589P - 23/03/2007	ZAIDI SALEEM ; TRINGE JOSEPH W ; VANAMU GANESH ; PRINJA RAJIV	H01L 29/06 ; G11C 11/34 ; H01L 21/302 ; H01L 21/44	metallic ---nanospheres--- embedded in nanowires initiated on ---nanostructures--- and methods for synthesis thereof

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
WO2008105681	RU - 20060147123 - 29/12/2006	ZAKRITOE AKTSIONERNOE OBSHCHES ; KOKSHAROV YURY ALEKSEEVICH ; KHOMUTOV GENNADY BORISOVICH ; KISLOV VLADIMIR VLADIMIROVICH ; TARANOV IGOR VLADIMIROVICH	B01J 13/14 ; B82B 3/00 ; C08J 5/18 ; C08J 7/04	matériau à film mince et procédé de production associé
RU2329020	RU - 20060140927 - 20/11/2006	ZAO EKATERINBURGSKIJ TS MNTK M	A61F 9/008	method of organ-safe treatment of low elevated choroid melanoma
WO2008148462	US - 20070942157P - 05/06/2007	ZEISS CARL SMT AG ; ZACZEK DR CHRISTOPH ; FEDOSENKO DR GENNADY ; HENSCHEL DR WOLFGANG ; KRAEHMER DR DANIEL	G02B 1/11 ; C03C 15/00	procédés de production d'une surface antireflets sur un élément optique, élément optique et dispositif optique associé
US2008149571	US - 20070001112 - 10/12/2007 ; US - 20060502215 - 10/08/2006 ; US - 20030733218 - 11/12/2003 ; US - 20020432910P - 12/12/2002 ; US - 20030455993P - 19/03/2003 ; US - 20030475729P - 04/06/2003	ZELLER ROBERT ; VROMAN CHRISTOPHER	B01D 37/00 ; B32B 5/18	porous sintered composite materials
CN101190388	CN - 20061134299 - 20/11/2006	ZENG QINGJI HE LILI	B01D 17/038 ; B04B 3/00 ; B04B 7/00	three-leg automatic residue discharging oil-water separation filtering machine

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008264205	US - 20070958326 - 17/12/2007 ; US - 20060875255P - 16/12/2006	ZENG TAOFANG ; WU CHUNWEI	B22F 9/04 ; B22F 1/00 ; B22F 9/16 ; C22C 1/04	method for making ---nanoparticles---
KR20080053461		ZENTRUM FUR SONNENENERGIE UND	B01J 37/03 ; B01J 23/889 ; B01J 35/08 ; B01J 35/10	---nanoporous--- catalyst particles, the production thereof and their use
WO2008098137	US - 20070888632P - 07/02/2007	ZETTACORE INC ; MILLER SETH A	H01M 14/00	compositions composites liquides utilisant des liquides non volatils et des nanoparticules et utilisations de celles-ci
US2008258359	US - 20070787442 - 17/04/2007	ZHAMU ARUNA ; SHI JINJUN ; GUO JIUSHENG ; JANG BOR Z	B28B 5/00	low-temperature method of producing nano-scaled graphene platelets and their ---nanocomposites---
US2008279756	US - 20070800728 - 08/05/2007	ZHAMU ARUNA ; SHI JINJUN ; GUO JIUSHENG ; JANG BOR Z	C01B 31/04	method of producing exfoliated graphite, flexible graphite, and nano-scaled graphene platelets
US2008166706	US - 20060396098 - 30/03/2006 ; US - 20050667151P - 30/03/2005 ; US - 20050711808P - 26/08/2005	ZHANG JIN ; SCHWARTZBERG ADAM ; NORMAN THADDEUS ; OSHIRO TAMMY Y ; GRANT CHRISTIAN D ; SUTPHEN REBECCA ; SEBALLOS LEO ; ZHANG YI ; GU CLAIRE	C12Q 1/68 ; C12M 1/34 ; G01N 33/551	novel gold ---nanoparticle--- aggregates and their applications
US2008152534	US - 20060643426 - 21/12/2006	ZHANG JINGWU ; SU XING ; SUN LEI ; QIN HAOVU	C01B 35/04 ; C22C 5/02 ; C22C 5/04 ; C22C 5/06 ; C22C 9/00 ; C22C 21/00	self-assembling raman-active ---nanoclusters---
US2008173344	US - 20070933584 - 01/11/2007 ; US - 20050120731 - 03/05/2005 ; US - 20040633918P - 07/12/2004	ZHANG MINJUAN ; LU YUNFENG	H01L 35/02 ; H01L 21/04 ; H01L 35/34	---nanostructured--- bulk thermoelectric material

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008286262	US - 20070750896 - 18/05/2007	ZHANG PENG	A61K 39/395 ; A61K 47/02	photosensitizers for photodynamic therapy at infrared excitation
US2008175786	US - 20070841952 - 20/08/2007 ; US - 20050281571 - 16/11/2005 ; US - 20040630946P - 24/11/2004 ; US - 20040630781P - 24/11/2004 ; US - 20040628498P - 16/11/2004	ZHANG XINJIE ; MA JUN ; TENNENT HOWARD ; HOCH ROBERT	D01F 9/12	method for preparing single walled carbon ---nanotubes---
US2008170988	CN - 20041046679 - 19/08/2004 ; WO - 2005CN01057 - 18/07/2005	ZHANG YANGDE	A61K 51/04 ; C07G 99/00	method of preparing ---nanoparticles--- of alginate-galactosyl-polylsine
US2008302759	US - 20080228017 - 08/08/2008 ; US - 20040761575 - 21/01/2004	ZHANG YUEGANG	H01B 13/00 ; B44C 1/22 ; C01B 31/02 ; H01L 21/336 ; H01L 29/94	end functionalization of carbon ---nanotubes---
US2008287326	US - 20070981720 - 31/10/2007 ; US - 20030737731 - 16/12/2003 ; US - 20010021767 - 12/12/2001 ; WO - 2002US16888 - 30/05/2002 ; US - 20000254959P - 12/12/2000 ; US - 20020433798P - 16/12/2002	ZHANG ZHIQIANG ; WU GEFEI ; LOCKWOOD FRANCES E	C10M 169/04	lubricants with enhanced thermal conductivity containing ---nanomaterial--- for automatic transmission fluids, power transmission fluids and hydraulic steering applications

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008190865	US - 20050571390 - 30/06/2005 ; US - 20040584063P - 30/06/2004 ; WO - 2005US23384 - 30/06/2005	ZHAO DONGYE ; HE FENG	C02F 1/70 ; A62D 3/34 ; C22C 5/04 ; C22C 18/00 ; C22C 19/03 ; C22C 19/07 ; C22C 22/00 ; C22C 38/00	preparation and applications of stabilized metal ---nanoparticles--- for dechlorination of chlorinated hydrocarbons in soils, sediments, and ground water
CN201121823Y	CN - 20072075910U - 23/11/2007	ZHAOMING LI	F21S 9/03 ; F21V 23/00 ; H02J 7/35	free-standing solar ultra-high lamp
CN101260421	CN - 20081094031 - 28/04/2008	ZHEJIANG ACAD AGRICULTURAL SCI	C12P 21/06	method for preparing whey protein peptide by composite protease hydrolysis
CN101269999	CN - 20081061050 - 25/04/2008	ZHEJIANG FORESTRY UNIVERSITY	C05F 5/00	method for separating biological medicine fertilizer effective component from biogas fluid
CN101224426	CN - 20081059669 - 31/01/2008	ZHEJIANG NORMAL UNIVERSITY	B01J 23/83 ; B01D 53/94 ; B01J 37/02	preparing method of solid solution coated on honeycomb ceramic cuo-ceo2 ---nanoparticle--- catalyst
US2008193434	CN - 20051024393 - 15/03/2005 ; WO - 2006CN00108 - 23/01/2006	ZHONGSHAN HOSPITAL FUDAN UNIVE	A61K 38/44 ; C12N 9/00	self-directing and self-assembling nanomedicine into quantized conductance junctions and its process
CN101249554	CN - 20081031019 - 08/04/2008	ZHONGYE JINGCHENG XIANGTAN HEA	B22D 19/16 ; B22F 9/04	casting technique of casting roll surface nano modification
EP1952825	WO - 2006CN02790 - 20/10/2006 ; CN - 20051095000 - 25/10/2005	ZHU HONG	A61K 47/48 ; A61K 9/08 ; A61K 9/14 ; A61K 33/26 ; A61K 39/395 ; A61P 35/00	médicament ciblé nanométrique pour magnéto-thermothérapie de tumeurs malignes
US2008210908	US - 20080040883 - 01/03/2008 ; US - 20070657212 - 24/01/2007	ZHU ZHONGHUA JOHN ; CHEN JIULING ; LU GAOQING MAX ; SOLOMON GREGORY	C09K 3/00	method for producing a hydrogen enriched fuel and carbon ---nanotubes--- using microwave assisted methane decomposition on catalyst

NÚMERO DO DOCUMENTO	PRIORIDADE(S)	DEPOSITANTE	CLASSIFICAÇÃO INTERNACIONAL	TÍTULO
US2008211112	US - 20060910046 - 27/03/2006 ; US - 20050666038P - 28/03/2005 ; WO - 2006IB50929 - 27/03/2006	ZIMMER GMBH	H01L 23/52 ; H01L 21/4763	carbon ---nanotube--- bond pad structure and method therefor
US2008149832	US - 20060613738 - 20/12/2006	ZORN MIGUEL	G01N 23/00 ; H02K 41/00	scanning probe microscope, nanomanipulator with ---nanospool---, motor, nucleotide cassette and gaming application
US2008160600	IT - 2004VR00149 - 22/09/2004 ; WO - 2005IT00539 - 21/09/2005	ZUCCATO ALESSANDRO ; FACCI PAOLO ; ALESSANDRINI ANDREA	C12M 1/00	rapid monitoring system for blood groups and immunohematological reaction detection
US2008187482	US - 20020377920P - 02/05/2002 ; US - 20070775005 - 09/07/2007 ; US - 20040894738 - 20/07/2004 ; US - 20020318730 - 13/12/2002	ZYVEX PERFORMANCE MATERIALS LL ; UNIV PITTSBURGH	C01B 31/02 ; C08G 61/00 ; C08G 61/02 ; C08G 61/12 ; D01F 11/14	polymer and method for using the polymer for noncovalently functionalizing ---nanotubes---
US2008194737	US - 20070775633 - 10/07/2007 ; US - 20040895161 - 20/07/2004 ; US - 20020255122 - 24/09/2002 ; US - 20020377856P - 02/05/2002 ; US - 20020377920P - 02/05/2002	ZYVEX PERFORMANCE MATERIALS LL ; UNIV PITTSBURGH	C08G 61/00 ; C08L 1/00 ; C01B 31/02 ; C08G 61/02 ; C08G 61/12	polymer and method for using the polymer for solubilizing ---nanotubes---

ANEXO I - Códigos dos Países

Código	País	Código	País
AR	Argentina	**IN**	Índia
AT	Áustria	**IS**	Islândia
AU	Austrália	**IT**	Itália
BE	Bélgica	**JP**	Japão
BG	Bulgária	**KR**	República Da Coréia
BR	Brasil	**LU**	Luxemburgo
BS	Bahamas	**LV**	Letônia
CA	Canadá	**MA**	Marrocos
CH	Suíça	**MD**	Republica Moldova
CN	China	**MX**	México
CZ	República Tcheca	**NL**	Holanda
DE	Alemanha	**NO**	Noruega
DK	Dinamarca	**NZ**	Nova Zelândia
DZ	Argélia	**OA**	African Intellectual Property Organization (OAPI)[1]
EA	Organização de Patentes da Eurásia (EAPO)[1]	**PH**	Filipinas
EE	Estônia	**PL**	Polônia
EG	Egito	**PT**	Portugal
EP	Organização Européia de Patentes (EPO)[1]	**RO**	Romênia
ES	Espanha	**RU**	Federação Russa
FI	Finlândia	**SE**	Suécia
FR	França	**SG**	Singapura
GB	Reino Unido	**SI**	Eslovênia
GR	Grécia	**SK**	Eslováquia
HK	Região Administrativa Especial de Hong Kong Da República Popular da China	**TR**	Turquia
HR	Croácia	**TW**	Taiwan
HU	Hungria	**UA**	Ucrânia
ID	Indonésia	**US**	Estados Unidos
IE	Irlanda	**WO**	Organização Mundial de Propriedade Intelectual (WIPO)[2]
IL	Israel	**ZA**	África do Sul

Fonte: http://www.wipo.int/export/sites/www/scit/en/standards/pdf/03-03-01.pdf, acesso: março 2008

[1] A OAPI é um organismo intergovernamental encarregado de emitir títulos de proteção dos direitos de propriedade industrial e de prestar serviços relacionados com a propriedade industrial para cada um dos Estados-membros. Aplica uma legislação uniforme que tem lugar de lei nacional para cada um dos Estados-Membros: o Acordo de Bangui. Estes títulos de proteção têm efeito automático em cada um dos seguintes Estados-membros: Benim, Burquina Faso, Camarões, África Central, Congo, Costa do Marfim, Gabão, Guiné, Guiné Bissau, Guiné Equatorial, Mali, Mauritânia, Nigéria, Senegal, Chade e Togo.

[2] O código "WO" é utilizado para a publicação internacional dos pedidos depositados via Tratado de Cooperação em Matéria de Patentes (PCT) em qualquer um dos países receptores destes pedidos.