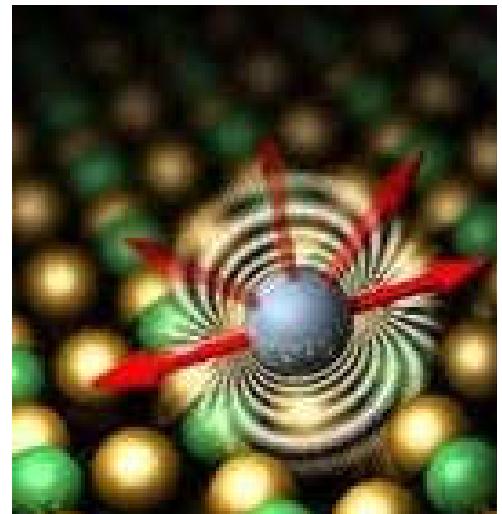


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Pedidos de Patentes sobre Nanobiotecnologia



Pedidos publicados no
1º semestre de 2009

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Chefe: Raul Suster

DIVISÃO DE ESTUDOS E PROGRAMAS - DIESPRO

Chefe: Luci Mary Gonzalez Gullo

Autora:

Priscila Rohem dos Santos

Colaboradoras:

Sabrina da Silva Santos

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1 - INTRODUÇÃO

1.1 - ALERTA TECNOLÓGICO

O Instituto Nacional da Propriedade Industrial (INPI) é uma Autarquia Federal, vinculada ao Ministério do Desenvolvimento, Indústria e Comércio Exterior (MDIC), responsável pela concessão de patentes, registros de desenhos industriais, registro de marcas, averbação de contratos de transferência de tecnologia, registro de programas de computador, indicações geográficas e topografias de circuito integrado.

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 semestral, é o de alertar sobre os principais depositantes de patente em determinado setor no período de seis meses, 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. Dessa forma, busca contribuir para a atualização periódica do público alvo deste Alerta Tecnológico.

Mais detalhes sobre cada pedido de patente como resumo, 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 Patente¹: <http://www.inpi.gov.br>
2. Base do Escritório Europeu de Patentes²: <http://ep.espacenet.com>
3. Base do Escritório Americano de Patentes³: <http://www.uspto.gov>

Caso haja interesse em se conhecer o(s) depósito(s) de patente no Brasil, correspondente(s) (família do pedido de patente⁴) aos pedidos de patente estrangeiros listados na tabela nº 2, 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.

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Praça Mauá, 7, sala 714, Centro, Rio de Janeiro, RJ , CEP 20083-900
Tel. (21) 2139 3101 , Fax. (21) 2139 3354
e-mail: cedin@inpi.gov.br

As cópias integrais dos pedidos de patente de interesse podem ser solicitadas por meio do endereço copdocpat@inpi.gov.br ou por correio postal ao endereço acima mencionado.

¹ Esta base contém somente pedidos de patente depositados e publicados no Brasil a partir de 1982.

² Contém pedidos de patente depositados e publicados em mais de 70 países.

³ Contém somente pedidos depositados e publicados nos Estados Unidos.

⁴ 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).

1.2- PEDIDOS DE PATENTES SOBRE NANOBIOTECNOLOGIA

Embora a nanotecnologia seja uma tecnologia bem recente, começa a se especializar e derivar produzindo novas ciências como é o caso da nanobiotecnologia. Mesmo adotando as definições mais amplas, a nanotecnologia sempre foi vista como uma tecnologia interdisciplinar baseada em um conjunto de técnicas originárias das ciências Física, Química, Biologia e das Engenharias, que no ínicio limitava-se às aplicações na escala nanométrica, mas que agora visa tratar os fenômenos que ocorrem naquela escala, necessariamente apresentando resultados diferentes dos conseguidos na escala macrométrica.

Este contexto apresenta algumas dificuldades na análise da nanobiotecnologia sob a ótica da propriedade industrial, na medida em que são mesclados diversos campos que apresentam grande incidência de depósitos, e com terminologias bem sedimentadas e bem amplas. Não se pode ainda delimitar exatamente quais termos descrevem a Nanobio, mas estima-se que ultrapasse a marca de uma centena de termos referentes ao tema. Nesta abordagem num primeiro momento serão usadas as terminologias associadas às outras tecnologias empregadas na biotecnologia, em nano-materiais no contexto da tecnologia tradicional, obtendo, assim, uma análise combinada em ambos os contextos.

Diante do cenário apresentado e da escassez de levantamentos relacionados aos depósitos de patente sobre nanobiotecnologia no mundo, o INPI vem, por meio do CEDIN, disponibilizar ao público interessado o acesso a estas informações.

Já neste alerta tecnológico observa-se que o número de pedidos depositados relacionados à nanobiotecnologia é expressivo e caso continue a atual tendência, em pouco tempo este campo do conhecimento poderá se consolidar como um nova ciência. O Alerta Tecnológico tem como objetivo divulgar, os novos pedidos de patente sobre nanobiotecnologia 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, palavras-chave relacionadas à nanotecnologia, que foram truncadas em posições que permitissem recuperar mais documentos no mesmo procedimento de busca. Assim foram usados vocábulos truncados em português e na língua inglesa relacionados à nanotecnologia.

Adicionalmente, para limitação da busca ao setor de biotecnologia, utilizou-se a classificação internacional de patentes (CIP). Para tal foram utilizadas as classes da CIP: A61, que se refere a ciência médica ou veterinária e higiene (inclusive fármacos); e C12, que se refere a bioquímica, microbiologia, enzimologia, engenharia genética ou de mutação (biotecnologia).

No Alerta nº 11 sobre nanotecnologia evidenciou a tendência que motivou a elaboração de alertas tecnológicos no setor da nanobiotecnologia. De fato há uma tendência crescente na associação da nanotecnologia com a biotecnologia e sua aplicação às ciências médicas. Assim, há seis meses publicamos o alerta 18 e este alerta vem dar continuidade à divulgação dos documentos de patente relacionados a este campo do conhecimento.

2- RESULTADOS

No semestre pesquisado, foram selecionados 859 documentos de patente que abordam tecnologias relacionadas à nanobiotecnologia. De acordo com o gráfico nº 1, pode-se identificar os escritórios⁵ onde foi solicitada prioridade (ou seja, o escritório do país onde foi realizado o primeiro depósito do pedido de patente) e permite observar a ocorrência de documentos em cada país. De acordo com o gráfico abaixo, os cinco principais países de prioridade são: Estados Unidos da América, China, Japão, Coréia e Alemanha e esta tendência se mantém, seguindo o que foi observado no alerta anterior.

Muitos depósitos são realizados via PCT e estes não estão apresentados no gráfico, mas se estivessem, ocupariam a segunda posição no “ranking”.

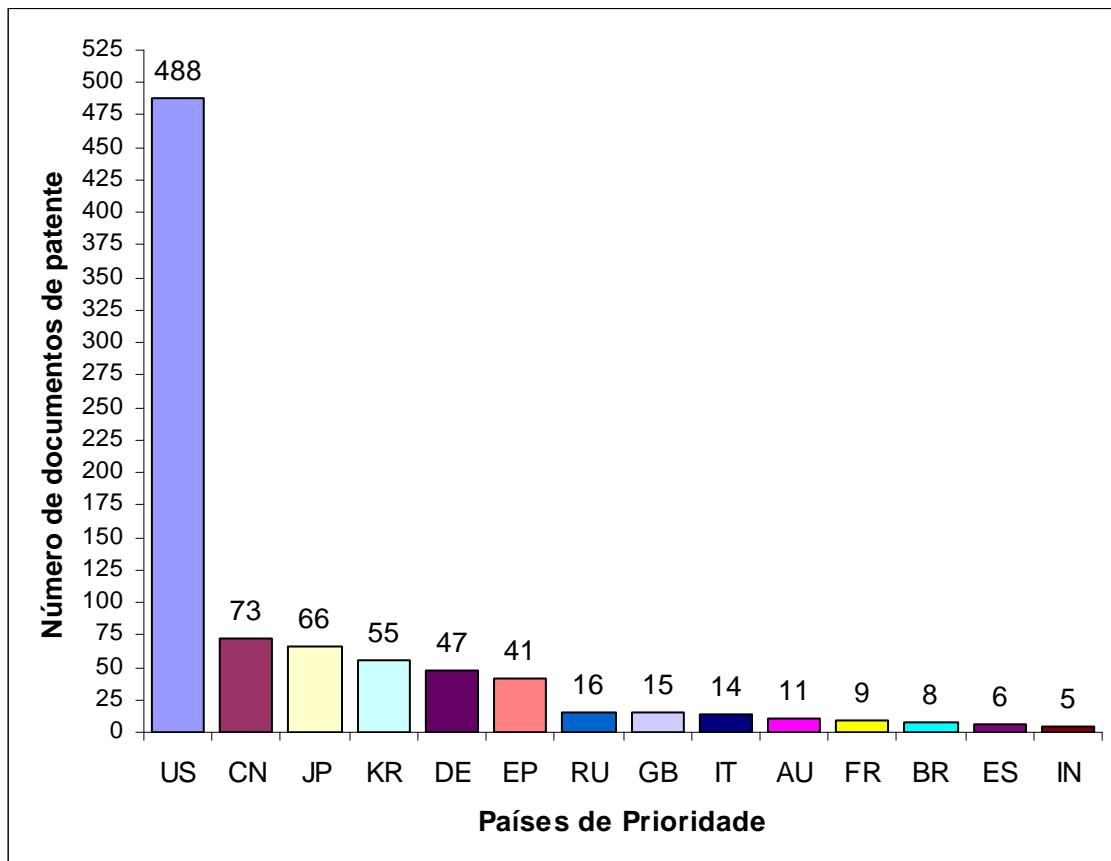
Observa-se que escritórios de três países: Estados Unidos, China e Japão lideram as escolhas como primeiro local a depositar o pedido de patente. A presença da China é uma tendência relativamente recente e que vem sendo observada em diversos setores tecnológicos.

Pode-se inferir, a partir dos resultados apresentados neste gráfico, que as tecnologias estão sendo desenvolvidas, principalmente, nos países indicados. Esta hipótese é geralmente comprovada, uma vez que os depositantes solicitam a prioridade a partir de seus países de origem na maior parte das vezes. Alternativamente, isso poderia indicar o interesse do primeiro depósito nos mercados destes países. Observa-se que o Brasil aparece em 13º lugar no ranking de países de prioridade⁶, logo após a França. Isso significa dizer que o Brasil é escolhido para ser efetuado o primeiro depósito, o que pode traduzir a presença brasileira no desenvolvimento de produtos ou processos relacionados à nanobiotecnologia e/ou o interesse das firmas estrangeiras no mercado nacional.

⁵ A lista com os códigos de duas letras referentes aos escritórios nacionais ou regionais está disponível no Anexo I.

⁶ 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 subsequentes 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.

Gráfico nº 1: Gráfico relacionando os países de prioridade dos documentos recuperados em nível mundial com o nº de documentos recuperados relacionados à nanobiotecnologia no 1º semestre (janeiro a junho) de 2009.



Fonte: INPI

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 que se repetiam 29 vezes ou mais nos documentos recuperados. Estas classificações permitem o monitoramento das tecnologias relacionadas ao tema, descritas nos pedidos de patente publicados no período.

De acordo com o gráfico nº 2, abaixo, observa-se 134 ocorrências da classificação A61K 9/14 “preparações medicinais caracterizadas por formas físicas especiais em forma de partículas, por ex., pós”; 87 ocorrências da A61K 9/51 referente a “preparações em nanocápsulas”; 59 ocorrências da

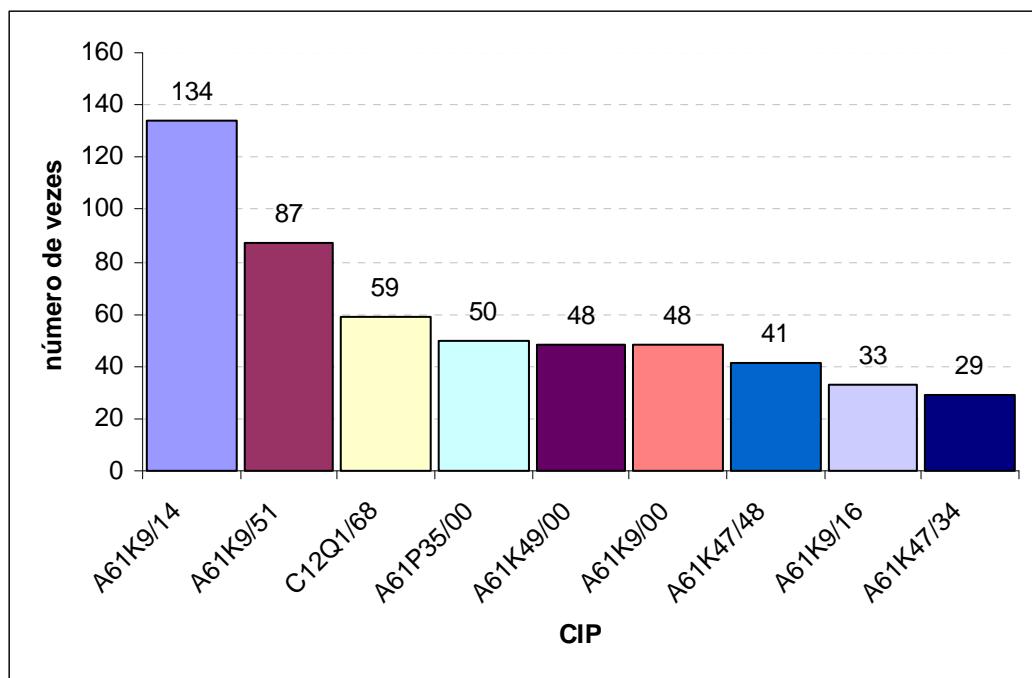
classificação C12Q 1/68 referente a “processos de medição ou ensaio envolvendo a enzima colinesterase (uma hidrolase)”;

Observa-se a presença da Classificação A61P 35/00, um grupo principal, que não apareceu no alerta anteriormente publicado, mas que está relacionado à “atividade terapêutica específica de compostos químicos ou preparações medicinais”, no caso, especificamente a “agentes neoplásicos”.

Daí, pode-se depreender que com o aparecimento do grupo relacionado à classes, que há um foco na área farmacêutica para o desenvolvimento de invenções relacionadas aos medicamentos que tem a finalidade de agir sobre tumores.

Além disso, observa-se 48 ocorrências no grupo principal A61K 9/00, que relaciona-se a “preparações medicinais caracterizadas por formas físicas especiais”; e o mesmo número em outro grupo principal, A61K 49/00, que está relacionado a “preparações para testes *in vivo*”; 41 ocorrências da Classificação A61K 47/48, ou seja, “preparações medicinais caracterizadas pelos ingredientes não ativos utilizados, por ex., excipientes, aditivos inertes, sendo o ingrediente não-ativo sendo ligado quimicamente ao ingrediente ativo, por ex., drogas poliméricas conjugadas”; 33 ocorrências da A61K 9/16, que menciona “preparações medicinais caracterizadas por formas físicas especiais em aglomerados; granulados; microgrânulos” e 29 ocorrências da A61K 47/34, “compostos macromoleculares obtidos de outro modo que não por reações envolvendo somente ligações insaturadas carbono-carbono”.

Gráfico nº 2: Gráfico com as classificações internacionais de patente (CIP) com maior número de ocorrências nas tecnologias relacionadas a nanobiotecnologia no 1º semestre (janeiro a junho) de 2009.



Fonte: INPI

Na tabela nº 1, a seguir, são identificados os depositantes com maior número de pedidos de patente publicados no período. Pode-se observar na tabela nº 1 os nomes das empresas com pedidos de patente publicados no 1º semestre de 2009. A primeira coluna contém os nomes dos depositantes, seguido do código dos países de origem entre parênteses, e a segunda, o total de documentos recuperados no período para cada empresa. Foram representados aqui apenas os depositantes com 3 ou mais documentos no período em questão.

Tabela nº 1: Relação dos principais depositantes e do nº de pedidos de patentes publicados no 1º semestre de 2009.

Depositante	Total de documentos
ELAN PHARMA INT LTD [IE]	32
FUJIFILM CORP [JP]	13
PFIZER PROD INC [US]	12

Depositante	Total de documentos
UNIV CALIFORNIA [US]	11
SEOUL NAT UNIV IND FOUNDATION [KR]	10
UNIV TEXAS [US]	10
SIRNA THERAPEUTICS INC [US]	10
UNIV NORTHWESTERN [US]	9
UNIV PENNSYLVANIA [US]	9
MASSACHUSETTS INST TECHNOLOGY [US]	7
VARGESE CHANDRA [US]	6
MILLER WARREN KENYON [US]	6
SHARP KK [JP]	6
ELAN CORP PLC [IE]	6
MORGEN MICHAEL MARK [US]	6
SMITHEY DANIEL TOD [US]	6
AMOREPACIFIC CORP [KR]	5
STRAPPS WALTER [US]	5
UNIV NORTH CAROLINA [US]	5
ABRAXIS BIOSCIENCE LLC [US]	5
RICHARDS IVAN [US]	5
UNIV MICHIGAN [US]	5
JADHAV VASANT [US]	5
ABLYNX NV [BE]	4
UNIV NANJING [CN]	4
DO COOP TECHNOLOGIES LTD [IL]	4
CREW MARSHALL DAVID [US]	4
MIRKIN CHAD A [US]	4
GEN ELECTRIC [US]	4
ADVANCED IN VITRO CELL TECHNOL [ES]	4
NANOSPHERE INC [US]	4
KONINKL PHILIPS ELECTRONICS NV [NL]	4
BLOOM COREY JAY [US]	4
WICKLINE SAMUEL A [US]	3
UNIV COLUMBIA [US]	3
BASF AG [DE]	3
LOHMANN THERAPIE SYST LTS [DE]	3
KOREA RES INST CHEM TECH [KR]	3
HARVARD COLLEGE [US]	3
IND ACADEMIC COOP [KR]	3
FRAUNHOFER GES FORSCHUNG [DE]	3
KONICA MINOLTA MED & GRAPHIC [JP]	3
LTT BIO PHARMA CO LTD [JP]	3
CHAMELEON SCIENT CORP [US]	3
CENTRE NAT RECH SCIENT [FR]	3
ABBOTT CARDIOVASCULAR SYSTEMS [US]	3
UNIV DONGHUA [CN]	3
NAT INST FOR MATERIALS SCIENCE [JP]	3
GRUNE GUERRY L [US]	3
BOSTON SCIENT LTD [BB]	3

Depositante	Total de documentos
BRIGHAM & WOMENS HOSPITAL [US]	3
AGENCY SCIENCE TECH & RES [SG]	3
UNIV NEW YORK STATE RES FOUND [US]	3
BIOLAB SANUS FARMACEUTICA LTDA [BR]	3
LANZA GREGORY [US]	3
BOSTON SCIENT SCIMED INC [US]	3
UNIV RICE WILLIAM M [US]	3
LANGER ROBERT S [US]	3

Fonte: INPI

Nota: Algumas empresas identificadas podem fazer parte do mesmo grupo, mas, neste alerta, os nomes dos depositantes são apresentados da mesma forma como foram recuperados.

Como podemos observar na tabela acima, e coerentemente com o gráfico nº 2 relacionando as classes da CIP, observa-se a presença de companhias do setor farmacêutico, sendo a Elan Pharma a maior empresa em termos de depósitos de patentes envolvendo a nanobiotecnologia. Outra companhia do setor farmacêutico e que aparece em terceiro lugar em termos de número de depósitos é a Pfizer, estes dados corroboram os obtidos no alerta anterior e mostram que esta tendência se mantém.

Além destas companhias farmacêuticas observamos várias universidades, estando a norte-americana da Califórnia em 4º lugar geral em termos de depósito e a Universidade de Seoul, que apareceu no alerta anterior na terceira posição, aparece neste semestre, ocupando o 5º lugar. Observamos em 2º lugar, assim como no período analisado no alerta anterior, no ranking a presença da “holding”.Fujifilm Corporation.

Quando observamos os depositantes brasileiros na tabela nº 1, aparece a companhia Biolab Sanus Farmacêutica, com 3 depósitos. Esta empresa já havia aparecido do ranking de depósitos no alerta anterior.

Não estão mostrados nesta tabela os depositantes com apenas um documento, no entanto a presença de brasileiros é marcada pela presença de empresas tais BRZ Biotecnologia LTDA, ACHE Lab Farmaceuticos SA e Cristalia Prod Quimicos Farm; além de Universidades como UNICAMP. É destacada a existência de parceria para desenvolvimento de produto entre a Biolab, maior depositante brasileira e a Universidade Federal do Rio Grande do

Sul. Observa-se ainda a presença de inventores isolados como co-depositantes em pedidos de patente no setor da nanobiotecnologia.

Os depositantes brasileiros são responsáveis pela presença do Brasil entre os países de prioridade, como mostrado no Gráfico nº 1.

A tabela nº 2 a seguir apresenta o número do pedido, com sua(s) prioridade(s), o(s) nome(s) depositante(s), a classificação internacional atribuída ao documento e seu título.

Tabela nº 2: Dados bibliográficos dos pedidos de patente relacionados à nanobiotecnologia publicados no 1º semestre de 2009.

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008268062 A1 20081030	US20080167714 20080703; US20030449359 20030530	A61K9/51; A61K9/10; B01F17/00; B01F17/54	3M INNOVATIVE PROPERTIES CO [US]	STABILIZED PARTICLE DISPERSIONS CONTAINING SURFACE-MODIFIED INORGANIC NANOPARTICLES
EP1957190 A2 20080820	WO2006US46410 20061205; US20050275070 20051207	B01J2/02; A61K9/48; B01J13/00	3M INNOVATIVE PROPERTIES CO [US]	METHOD AND APPARATUS FOR FORMING CHROMONIC NANOPARTICLES
US2008234810 A1 20080925	US20070769581 20070627; US20060817485P 20060628	A61F2/82; C23C16/453	ABBOTT CARDIOVASCULAR SYSTEMS [US]	Amorphous Glass-Coated Drug Delivery Medical Device
EP1962718 A2 20080903	WO2006US48051 20061214; US20050317837 20051222	A61L31/10; A61L27/34; A61L27/54; A61L31/16	ABBOTT CARDIOVASCULAR SYSTEMS [US]	NANOPARTICLE RELEASING MEDICAL DEVICES
WO2008144137 A1 20081127	US20070749385 20070516	A61K9/14; A61K9/00; A61K9/16	ABBOTT CARDIOVASCULAR SYSTEMS [US]; PACETTI STEPHEN D [US]; HOSSAINY SYED FAIYAZ AHMED [US]; LUDWIG FLORIAN N [US]	THERAPEUTIC COMPOSITONS FOR TARGETED VESSEL DELIVERY

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2687633 A1 20081127	US20070931639P 20070524; WO2008EP56384 20080523	C07K16/28; A61K39/395; A61P35/00; A61P37/00; C12N15/13; G01N33/563	ABLYNX NV [BE]	AMINO ACID SEQUENCES DIRECTED AGAINST GROWTH FACTOR RECEPTORS AND POLYPEPTIDES COMPRISING THE SAME FOR THE TREATMENT OF DISEASES AND DISORDERS ASSOCIATED WITH GROWTH FACTORS AND THEIR RECEPTORS
ZA200702318 A 20081126	US20040618148P 20041013	C07K 16/28; A61K 39/395; A61P 25/00; G01N 33/00	ABLYNX NV [BE]	Nanobodies against amyloid-beta and polypeptides comprising the same for the treatment of degenerative neural diseases such as alzheimer's disease
CN101321784 A 20081210	US20050725939P 20051011	C07K16/28; A61K39/395; A61P35/00; A61P37/00; C12N15/13; G01N33/563	ABLYNX NV [BE]	Nanobodies and polypeptides against EGFR and IGF-IR
CN101248087 A 20080820	US20050682332P 20050518	C07K16/18; A61P29/00; C07K16/24	ABLYNX NV [BE]	Improved nanobodies(tm) against tumor necrosis factor-alpha
EP1944019 A2 20080716	EP19970944429 19970924; US19960720756 19961001	A61J3/00; A61K9/14; A61K9/38; A61K9/51; A61K45/00; A61K47/30; A61K47/48; A61K49/00; A61P29/00; A61P35/00	ABRAXIS BIOSCIENCE INC [US]	Protein stabilized pharmacologically active agents, methods for the preparation thereof and methods for the use thereof
CA2689914 A1 20081211	US20070932750P 20070601; WO2008US07024 20080602	A61K31/337; A61K31/555; A61P35/00	ABRAXIS BIOSCIENCE LLC [US]	METHODS AND COMPOSITIONS FOR TREATING RECURRENT CANCER

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2686736 A1 20081113	US20070927729P 20070503; WO2008US05792 20080505	A61K31/337; A61K31/436; A61P9/12	ABRAXIS BIOSCIENCE LLC [US]	METHODS AND COMPOSITIONS FOR TREATING PULMONARY HYPERTENSION
KR20080065599 A 20080714	US20050712865P 20050831; US20050736931P 20051114; US20050736962P 20051114; WO2006US34103 20060830	A61K9/16; A61K9/19; A61K31/337; A61K47/42	ABRAXIS BIOSCIENCE LLC [US]	COMPOSITIONS AND METHODS FOR PREPARATION OF POORLY WATER SOLUBLE DRUGS WITH INCREASED STABILITY
US2008160095 A1 20080703	US20070890599 20070806; US20000446783 20000516; WO1998US13272 19980626; US19970926155 19970909; US19960720756 19961001; US19950412726 19950329; US19930023698 19930222; US19970051021P 19970627	A61K9/107; A61K9/14; A61K9/51; A61K31/337; A61P35/00	ABRAXIS BIOSCIENCE LLC [US]	Novel formulations of pharmacological agents, methods for the preparation thereof and methods for the use thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008109163 A1 20080912	US20070905662P 20070307; US20070905672P 20070307; US20070905663P 20070307; US20070905750P 20070307; US20070905767P 20070307; US20070905787P 20070307; US20070905735P 20070307; US20070905734P 20070307; US20070905669P 20070307; US20070923456P 20070413; US200	A61K9/51; A61K31/436; A61K47/42; A61P35/00	ABRAXIS BIOSCIENCE LLC [US]; DESAI NEIL P [US]; SOON-SHIONG PATRICK [US]; TRIEU VUONG [US]	NANOPARTICLE COMPRISING RAPAMYCIN AND ALBUMIN AS ANTICANCER AGENT
KR20080084857 A 20080919	US20070650174 20070105; US20060756937P 20060106	A61K9/20; A61K31/445; A61K38/22; A61M15/00	ACELRX PHARMACEUTICALS INC [US]	SMALL-VOLUME ORAL TRANSMUCOSAL DOSAGE FORMS
WO2008098329 A2 20080821	BR2007PI05772 20070213	A61K31/46	ACHE LAB FARMACEUTICOS S A [BR]; QUEIROZ EMERSON FERREIRA [BR]	PHARMACEUTICAL COMPOSITION, PHARMACEUTICAL PRODUCT, OBTAINING PROCESSES OF PHARMACEUTICAL COMPOUNDS AND USE OF SUCH COMPOUNDS FOR TREATING ERECTILE DYSFUNCTION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008281208 A1 20081113	US20070906706 20071003; US20070801549 20070510	A61B5/00	ACTIS LTD [US]	System, method and apparatus for the detection of patient-borne fluorescing materials
US2008281172 A1 20081113	US20070801549 20070510	G01J5/28; A61B6/00	ACTIS LTD [US]	System, method and apparatus for the detection of patient-borne fluorescing nanocrystals
US2008292565 A1 20081127	US20080126426 20080523; US20070939928P 20070524	A61K8/24	ADA FOUNDATION [US]	TOOTH FLUORIDATING AND REMINERALIZING COMPOSITIONS AND METHODS, BASED ON NANOAGGREGATE FORMATION
KR20080102303 A 20081124	EP20060380048 20060313	A61K9/51; A61K8/11; B01J13/02	ADVANCED IN VITRO CELL TECHNOL [ES]	STABLE NANOCAPSULATE SYSTEMS FOR THE ADMINISTRATION OF ACTIVE MOLECULES
AR061785 A1 20080924	EP20060124177 20061116; EP20060380132 20060524	A61K48/00; A61K9/51	ADVANCED IN VITRO CELL TECHNOL [ES]	NANOPARTICULAS DE QUITOSANO E HIALURONANO PARA LA ADMINISTRACION DE MOLECULAS ACTIVAS
US2008317864 A1 20081225	EP20050380228 20051014; WO2006EP67389 20061013	A61K9/14; A61P43/00	ADVANCED IN VITRO CELL TECHNOL [ES]	Chitosan and Heparin Nanoparticles
EP1937282 A1 20080702	WO2006EP67389 20061013; EP20050380228 20051014; EP20060807253 20061013	A61K31/722; A61K9/51; A61K31/727; A61K33/42	ADVANCED IN VITRO CELL TECHNOL [ES]	CHITOSAN AND HEPARIN NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101250498 A 20080827	CN20081023474 20080407	C12N5/06	AFFILIATED HOSPITAL OF NANTONG [CN]	Method for culturing liver cell by hepatocyte-carrying growth factor polylactic acid-0-carboxymethyl shellglycan nano partical
CN101318033 A 20081210	CN20071040520 20070510; CN20081086708 20080312	A61L27/40; A61L27/54; A61L27/56	AFFILIATED ZHONGSHAN HOSPITAL [CN]	Antibiotic//TCP composite nano-material and preparation method thereof
US2008299160 A1 20081204	GB20040001821 20040128; WO2005GB00261 20050127	A61K9/70; A61F13/00; A61L15/16; A61L15/18; A61L15/28; A61P31/04; B29C47/00; C08J5/00; C08K3/00; D01F1/02; D01F1/10; D01F2/00; D01F6/18	AGBOH OCHAYI C [GB]; PITKETHLY MICHAEL J [GB]	Method of Manufacture of Polymer Composites
WO2009002274 A1 20081231	US20070929471P 20070628; US20070960968P 20071023	A61K9/00; A61K47/42; C07K2/00; C07K7/04; C07K7/08; C07K14/00	AGENCY SCIENCE TECH & RES [SG]; YANG YI-YAN [SG]; WIRADHARMA NIKKEN [SG]; SEOW WEIYANG [SG]	CATIONIC PEPTIDE FOR DELIVERING AN AGENT INTO A CELL
WO2008094144 A1 20080807	WO2007US02536 20070131	A61K47/48	AGENCY SCIENCE TECH & RES [SG]; YING JACKIE Y [SG]; ERATHODIYIL NANDANAN [SG]; JANA NIKHIL R [SG]	POLYMER-COATED NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008136773 A1 20081113	US20070924160P 20070502	C08B37/08; A61K47/36; A61K49/00; C08L5/08	AGENCY SCIENCE TECH & RES [SG]; YING JACKIE Y [SG]; JANA NIKHIL R [SG]; ERATHODIYIL NANDANAN [SG]	(A1 A8) FUNCTIONALIZATION OF NANOPARTICLES BY GLUCOSAMINE DERIVATIVES
US2008206146 A1 20080828	US20060817949 20060321; US20050664046P 20050321; WO2006US02377 20060321	A61K49/18; A61K9/00; A61K9/14; A61K38/02; A61K39/395; A61P25/28	AKHTARI MASSOUD [US]; ENGEL JEROME [US]	Functionalized Magnetic Nanoparticles and Methods of Use Thereof
US2008292717 A1 20081127	IT2005PN00079 20051028; IT2006MI01252 20060628; WO2006EP67676 20061023	A61K33/00; A61P17/00; C01B5/00; C02F1/461; C25B9/00; H01M4/04	AKUATECH S R L [IT]	Highly Stable Aqueous Solution, Electrode with Nanocoating for Preparing the Solution and Method for Making this Electrode
KR20080098373 A 20081107	KR20087020259 20080819	C08G65/48; A61K9/58; C08F8/34; C08K5/05	ALLEXCEL INC [US]	SOLUBILIZATION AND TARGETED DELIVERY OF DRUGS WITH SELF-ASSEMBLING AMPHIPHILIC POLYMERS
WO2008091246 A1 20080731	WO2007US01607 20070122	A61K31/795; A61P31/14; A61P31/16; C07K7/06; C07K7/08	ALLEXCEL INC [US]; ONTON ANN LOUISE [US]; DIWAN ANIL [US]; TATAKE JAYANT G [US]	SELF-ASSEMBLING AMPHIPHILIC POLYMERS AS ANTIVIRAL AGENTS
KR20080088888 A 20081006	KR20070031739 20070330	A61K8/60; A61Q1/04	AMOREPACIFIC CORP [KR]	COSMETIC COMPOSITION FOR LIP-PLUMPING

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR100852944B B1 20080819	KR20070015864 20070215	A61K9/16; A61K31/728	AMOREPACIFIC CORP [KR]	PREPARATION METHOD OF CHEMICALLY CROSS-LINKED HYALURONIC ACID HYDROGEL NANOPARTICLES
EP1937204 A1 20080702	WO2006KR04238 20061018; KR20050098057 20051018; KR20060101316 20061018	A61K8/11	AMOREPACIFIC CORP [KR]	CATIONIC POLYMER NANOPARTICLES ENCAPSULATING AN ACTIVE INGREDIENTS, AND THE COSMETIC COMPOSITION CONTAINING THE SAME
CN101291649 A 20081022	KR20050098057 20051018	A61K8/11	AMOREPACIFIC CORP [KR]	Cationic polymer nanoparticles encapsulating an active ingredients, and the cosmetic composition containing the same
WO2008133482 A1 20081106	KR20070041831 20070430	A61K8/68; A61Q1/12	AMOREPACIFIC CORP [KR]; KANG CHANKOO [KR]; KIM YONGJIN [KR]; LEE JONGSUK [KR]; YEON JAEHO [KR]; PARK CHANGHOON [KR]; CHO JUNCHEOL [KR]; HAN SANGHOON [KR]; CHO EUNCHEOL [KR]	EMULSION COMPOSITION CONTAINING DOUBLE-STABILIZED CERAMIDE NANO CAPSULE, METHOD FOR MANUFACTURING THE SAME, AND COSMETIC COMPOSITION CONTAINING THE SAME
CN101278912 A 20081008	CN20081024843 20080515	A61K9/107; A61K31/4748; A61K47/34; A61K47/44; A61P1/16	ANHUI COLLEGE OF TRADITIONAL C [CN]	Tetrandrine nanoemulsion injection and method of preparing the same

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
RU2333773 C1 20080920	RU20070124506 20070629	A61L2/16; A01N65/00; A61K31/79; A61K33/38	ANO INST NANOTEKHNOLOGIJ MEZHD [RU]	BIOCIDE SOLUTION AND METHOD FOR OBTAINING SAME
RU2341291 C1 20081220	RU20070124505 20070629	A61L2/16; A01N65/00; A61K31/79; A61K33/38	ANO INST NANOTEKHNOLOGIJ MEZHD [RU]	BACTERICIDAL SOLUTION AND METHOD OF PRODUCTION THEREOF
CA2688415 A1 20081211	US20070941187P 20070531; WO2008US65329 20080530	A61K9/107; A61K9/51; A61K31/7105	ANTERIOS INC [US]	NUCLEIC ACID NANOPARTICLES AND USES THEREFOR
WO2008140594 A2 20081120	US20060872206P 20061201	A61K9/107; A61K8/06; A61K9/06; A61K9/10; A61K38/00	ANTERIOS INC [US]; EDELSON JONATHAN [US]; KOTYLA TIMOTHY [US]	PEPTIDE NANOPARTICLES AND USES THEREFOR
WO2008100497 A1 20080821	US20070901066P 20070212; US20070901076P 20070212; US20070905664P 20070307; US20070906064P 20070308; US20070966577P 20070828	C12N5/08; A01K67/027; A61F2/30; A61K35/50; A61L27/38; A61P1/16; A61P19/00	ANTHROGENESIS CORP [US]; EDINGER JAMES W [US]; HARIRI ROBERT J [US]; WANG JIA-LUN [US]; YE QIAN [US]; PEREIRA MARIAN [US]; ABRAMSON SASCHA DAWN [US]; LABAZZO KRISTEN S [US]	HEPATOCYTES AND CHONDROCYTES FROM ADHERENT PLACENTAL STEM CELLS; AND CD34+, CD45- PLACENTAL STEM CELL-ENRICHED CELL POPULATIONS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
IL156531 A 20081103	EP20000128555 20001227; EP20010125742 20011026; WO2001EP14877 20011217	A61K9/00; A61K9/51; A61K38/00; A61K38/09; A61K47/10; A61K47/12; A61K47/14; A61K47/18; A61K47/24; A61K47/32; A61K47/34; A61P5/30; A61P15/08; A61P35/00	ARES TRADING SA [CH]; CURTO MARIA DORLY DEL; CHICCO DANIELA; ESPOSITO PIERANDREA	LIPID NANOPARTICLES, THEIR PREPARATION AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
WO2008116225 A2 20080925	US20070896479P 20070322	C12Q1/68	ARGYLLA TECHNOLOGIES LLC [US]; UTERMÖHLEN JOSEPH G [US]; HOGAN MICHAEL [US]; DIGGINS PAUL E [US]	SURFACE MEDIATED SELF-ASSEMBLY OF NANOPARTICLES
WO2008091315 A1 20080731	US20060858811P 20061114; US20070879715 20070718	A61K6/083; A61K6/02	ASHLAND LICENSING AND INTELLE [US]; HASINOVIC HIDJA [US]	PASTE WAX COMPOSITION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008105672 A1 20080904	NZ20070553519 20070228	C07K17/00; C12N15/62	AUCKLAND UNISERVICES LTD [NZ]; KYOTO INST OF TECHNOLOGY [JP]; PROTEIN CRYSTAL CORP [JP]; METCALF PETER [NZ]; COULIBALY FASSELI JOSEPH [NZ]; MORI HAJIME [JP]; HAMADA NORIO [JP]; IKEDA KEIKO [JP]; CHIU YUI LAM ELAINE [NZ]; IJIRI HIROSHI [JP]	VIRAL POLYHEDRA COMPLEXES AND METHODS OF USE
US2008221385 A1 20080911	DE200610042730 20060912	A61N1/40; A61B6/00; A61N2/04; H05B6/02	AULBACH PETER [DE]	HYPERTHERMIA TREATMENT DEVICE WITH X-RAY COMPUTED TOMOGRAPHY IMAGING
WO2008079760 A2 20080703	US20060876025P 20061220	A61K38/29	AVON PROD INC [US]; MAITRA PRITHWIRAJ [US]; BRAHMS JOHN C [US]	NANOCOMPOSITE PIGMENTS IN A TOPICAL COSMETIC APPLICATION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2009002227 A1 20081231	RU20070123723 20070626	A61K31/395; A61K31/10; A61K31/7004; A61P31/04; B82B3/00	AVTONOMNAYA NEKOMMERCHESKAYA O [RU]; SEVERIN EVGENY SERGEEVICH [RU]; KRYUKOV LEONID NIKOLAEVICH [RU]; BARSEGYAN GEVORK GAYKOVICH [RU]; ZYKOVA IRINA EVGENIEVNA [RU]; VORONTSOV EVGENY ALEKSEEVICH [RU]; KUZNETSOV SERGEY LEONIDOVICH [RU]; POMAZKOVA TATYANA AN	RIFABUTIN-BASED MEDICINAL AGENT, NANOPARTICLES- CONTAINING ANTIMICROBIAL PREPARATION AND A METHOD FOR THE PRODUCTION THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008187996 A1 20080807	US20070899589 20070906; US20060872441P 20060906; US20070918083P 20070315	C12N5/00	BACA ADRA S [US]; BRYHAN MARIE D [US]; NOLL FREDERICK E [US]; PETZOLD ODESSA N [US]; PRICE MICHAEL W [US]; SENARATNE WAGEESHA [US]; WALCZAK WANDA J [US]	Nanofibers, nanofilms and methods of making/using thereof
NZ546598 A 20081128	AU20050901855 20050413	C12G3/10; C12H1/04; C12H1/07	BACCHUS DISTILLERY PTY LTD [AU]	Process for alcohol production
US2008213379 A1 20080904	US20070998841 20071130; US20040948078 20040922; US20030505227P 20030922	A61K9/14; A61K9/127; A61K9/16; A61K9/50	BAE YOU HAN [US]; NA KUN [KR]; LEE EUN SEUNG [KR]	Tumor environment-induced ligand-expressing nanocarrier system
CN101306019 A 20081119	CN20071107913 20070515	A61K35/50; A61K9/127; A61K9/48; A61K47/32; A61K47/36; A61K47/38; A61K47/42;		
		A61P37/02; C12P21/00	BAORONG CHEN [CN]	Hyper-concentrated placenta nano viable cell freeze-drying capsules and its preparation method

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008286362 A1 20081120	US20060995845 20060804; US20050705821P 20050805; WO2006US30278 20060804	A61K9/14; A61K31/56; A61P29/00	BARAN JR JIMMIE R [US]; STEIN STEPHEN W [US]; STEFELY JAMES S [US]; SHINBACH MADELINE P [US]	Compositions Exhibiting Improved Flowability
CN101249269 A 20080827	US20020351390P 20020124	A61K49/10; A61B5/055; A61B8/00; A61K47/22; A61K47/42; A61K47/48; A61K49/00;	BARNES JEWISH HOSPITAL [US]	Integrin targeted imaging agents
US2008175792 A1 20080724	US20080971818 20080109; US20050305416 20051216; US20030351463 20030124; US20020351390P 20020124	A61K49/18; A61K47/48	BARNES JEWISH HOSPITAL [US]; BRISTOL MYERS SQUIBB MEDICAL I [US]	INTEGRIN TARGETED IMAGING AGENTS
CN101273101 A 20080924	DE200510046263 20050927	C09C3/10; A61K8/27; A61Q17/04; C08K3/22; C09C1/04; C09C1/24	BASF AG [DE]	Method for preparing surface-modified, nanoparticulate metaloxides, metal hydroxides and/or metal oxyhydroxides

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008220071 A1 20080911	DE200510031468 20050704; WO2006EP63739 20060630	A61K9/14; A23C21/00; A23K1/16; A23L1/30; A61K31/01; A61K31/045	BASF AG [DE]	Aqueous Suspensions of Poorly Water-Soluble and Water-Insoluble Active Ingredients and Drying Powder Produced Therefrom
US2008193759 A1 20080814	DE200510025972 20050603; WO2006EP62732 20060530	B32B5/16; C01F17/00; C01G9/02; C01G23/04; C01G25/02; C01G49/02	BASF AG [DE]	(A1) Surface-Modified Metal Oxides, Production Processes And Use Thereof In Cosmetic Preparations
WO2008116790 A1 20081002	EP20070104724 20070323	A61K8/19; A61K8/27; A61Q17/04; C01G1/02; C01G3/02; C01G9/02; C01G23/053; C01G25/02; C01G45/02; C01G49/02; C01G51/04; C01G53/04; C09C1/04; C09C1/24; C09C1/36	BASF SE [DE]; KARPOV ANDREY [DE]; HIBST HARTMUT [DE]; HU JING [DE]; BECHTLOFF BERND [DE]; VOSS HARTWIG [DE]; SCHIERLE-ARNDT KERSTIN [DE]; ANDRE VALERIE [DE]; RIEGER JENS [DE]	METHOD FOR PRODUCING SURFACE-MODIFIED NANOPARTICULATE METAL OXIDES, METAL HYDROXIDES, AND/OR METAL OXIDE HYDROXIDES
WO2008122481 A1 20081016	EP20070105661 20070404	A61K8/49; A61K8/29; A61K8/35; A61Q17/04	BASF SE [DE]; LEHMANN STEPHAN [DE]; RIGGS RICHARD [DE]; ANDRE VALERIE [DE]	UV LIGHT-PROTECTIVE AGENT BASED ON MIXED INORGANIC-ORGANIC SYSTEMS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008082693 A2 20080710	US20060487254 20060713	C12N9/00	BATTELLE MEMORIAL INSTITUTE [US]; KIM JUNGBAE [US]	BIOMOLECULAR HYBRID MATERIAL AND PROCESS FOR PREPARING SAME AND USES FOR SAME
BRPI0517652 A 20081014	US20040626036P 20041108; US20050642878P 20050111; WO2005US39922 20051103	A61K31/404; A61K9/00; A61P35/00	BAXTER HEALTHCARE SA [CH]; BAXTER INT [US]	composições farmacêuticas nanoparticuladas de inibidores de tubulina, métodos para as suas preparações e respectivos usos
WO2008086953 A1 20080724	EP20070290053 20070116	A61K8/04; A61K8/06; A61K8/37; A61K8/39; A61K8/46; A61K8/55; A61K9/107; A61K9/12; A61K9/127; A61K9/51; A61Q19/00	BAYER CONSUMER CARE AG [CH]; DEPERRAZ FRANCOISE [FR]; BAROTH VOLKER [CH]	COLLOIDAL SOLUTION
JP2008307007 A 20081225	JP20070159382 20070615	C12N5/06	BAYER SCHERING PHARMA AG [DE]	HUMAN PLURIPOTENT STEM CELL INDUCED FROM HUMAN TISSUE-ORIGINATED UNDIFFERENTIATED STEM CELL AFTER BIRTH
US2008305489 A1 20081211	US20080134594 20080606; US20070942329P 20070606	C12Q1/68; G01N33/566	BECTON DICKINSON CO [US]	NEAR-INFRARED DYES AS SURFACE ENHANCED RAMAN SCATTERING REPORTERS
US2008241065 A1 20081002	US20070729395 20070327	A61B5/145	BENARON DAVID A [US]; PARACHIKOV ILLIAN H [US]	Systems and methods for the detection and analysis of in vivo circulating cells, entities, and nanobots

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008150269 A1 20081211	WO2007US13647 20070608	A61K9/127; B01J13/02	BENTLEY PHARMACEUTICALS INC [US]; GYURIK ROBERT J [US]; LI ZHENGMIAO [US]	POLYMERIC NANOCAPSULES FOR USE IN DRUG DELIVERY
US2008160096 A1 20080703	US20070881831 20070727; US20060833672P 20060727	A61K9/50	BERBELY JANOS [HU]; BODNAR MAGDOLNA [HU]; HAJDU ISTVAN [US]; HARTMANN JOHN F [US]; KERESZTESSY ZSOLT [HU]; NAGY LASZLO [HU]; VAMOSI GYORGY [HU]	Polymeric nanoparticles by ion-ion interactions
US2008213377 A1 20080904	US20070952614 20071207; US20070969389P 20070831; US20060873897P 20061208	A61K9/14; C07C59/00; C07H1/00; C07H21/00; C07K2/00	BHATIA SANGEETA N [US]; HARRIS TODD [US]; AGRAWAL AMIT [US]; MIN DAL-HEE [KR]; DERFUS AUSTIN M [US]; VON MALTZAHN GEOFFREY [US]	Delivery of Nanoparticles and/or Agents to Cells
KR20080064448 A 20080709	KR20070001389 20070105	A61M1/14; A61M1/00; A61M1/34	BHK CO LTD [KR]	COLD DIALYSATE REGENERATION SYSTEM WITH CARBON AND NANOFIBER COLUMN

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR20080100126 A 20081114	KR20070046163 20070511	A61K35/34; A61P19/00	BHK CO LTD [KR]; CHOI JONG WEON [KR]	MYOCARDIA REGENERATION REMEDY WITH BIOCOMPATIBLE POLYMER AND COMPOSITION THEREOF
US2008269186 A1 20081030	WO2006IT00280 20060424	A61K31/555; A01N55/02; C07F15/00	BIGNOZZI CARLO ALBERTO [GB]; DISSETTE VALERIA [GB]; CORALLINI ALFREDO [GB]; CARRA GIACOMO [GB]; DELLA VALLE RENATO [GB]	Functional Nanomaterials With Antibacterial and Antiviral Activity
CA2702305 A1 20081009	WO2007US07927 20070330; US20070976197P 20070928; WO2008US58873 20080331	C07C275/04; A61K9/51; A61K31/713; A61K47/18; A61K47/34; A61P35/00; C08G63/664; C08G63/91; C08G65/333	BIND BIOSCIENCES INC [US]	CANCER CELL TARGETING USING NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008312610 A1 20081218	AU20050903918 20050725; WO2006AU01039 20060725	A61M5/32; B29C41/02	BINKS PETER NICHOLAS [AU]; CRITCHLEY MICHELLE MARIE [AU]; IRVING ROBERT ALEXANDER [AU]; POUTON COLIN WILLIAM [AU]; WHITE PAUL JAMES [AU]	Microarray Device
KR20080112761 A 20081226	KR20070061566 20070622	A61K9/22; A61K47/26	BIOBUD CO LTD [KR]	(A B1) COMPOSITIONS FOR INHIBITING THE PROLIFERATION OF SMOOTH MUSCLE CELLS COMPRISING DAMAGED VESSEL TARGETING NANOPARTICLES
CN101215593 A 20080709	CN20081056488 20080118	C12P19/14; C12N9/26; C12N9/42; C12N9/50	BIOCHEMICAL ENGINEERING COLLEGE [CN]	Technique for preparing oligomeric chitosan by complex enzyme degradation
EP1938801 A1 20080702	EP20060026698 20061222	A61K9/107; A61K9/12; A61K31/195; A61K47/10; A61K47/44	BIOFRONTERA BIOSCIENCE GMBH [DE]	Nanoemulsion
EP1977739 A1 20081008	EP20070380089 20070403	A61K9/51; A61K31/715; A61K31/722; A61K31/737; A61K31/738	BIOIBERICA [ES]	Nanoparticulate composition of chitosan and chondroitin sulfate
ECSP088522 A 20080730	BR2005PI05479 20051111	A61K9/16	BIOLAB SANUS FARMACEUTICA LTDA [BR]	COMPOSICIÓN FARMACÉUTICA SÓLIDA QUE COMPRENDE NANOPARTÍCULAS AGLOMERADAS Y UN PROCESO DE PRODUCCIÓN DE LA MISMA

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
BRPI0605142 A 20080701	BR2006PI05142 20061110	A61K9/58	BIOLAB SANUS FARMACEUTICA LTDA [BR]	composição farmacêutica sólida compreendendo nanopartículas aglomeradas e processo de produção da mesma
WO2008113144 A1 20080925	BR2007PI00832 20070316	A61K31/166; A61K31/167; A61K47/30	BIOLAB SANUS FARMACEUTICA LTDA [BR]; UNIV FED DO RIO GRANDE DO SUL [BR]; JUNIOR DANTE ALARIO [BR]; GUTERRES SILVIA STANISCUASKI [BR]; POHLMANN ADRIANA RAFFIN [BR]; ZANCAN LALI RONSONI [BR]	NANOPARTICULATED ANESTHETIC COMPOSITION FOR TOPIC USE
WO2008116635 A2 20081002	DE200710015044 20070326	A61Q19/00; A61K8/06; A61K41/00	BIOLOG ARZNEIMITTEL HEEL GMBH [DE]; DIETZ ANGELIKA- REGINE [DE]	COMPOSITION FOR THE TOPICAL/DERMIC APPLICATION OF HOMEOPATHIC AGENTS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008280353 A1 20081113	US20000184120P 20000218; WO2001US05139 20010217; US20010958652 20011010; US20040758875 20040116; US20070902503 20070921	C12M1/00; C12M1/34; C12Q1/68	BIOMED SOLUTIONS LLC [US]	Hybrid nucleic acid assembly
JP2008285624 A 20081127	JP20070134243 20070521	C08J3/14	BIOMEDICAL TECHNOLOGY HYBRID L [JP]; UNIV KAGOSHIMA; UNIV OSAKA [JP]	METHOD FOR PRODUCING NANOPARTICLE COMPRISING HYDROPHOBED POLY (gamma-GLUTAMIC ACID)
KR20080068853 A 20080724	US20050736269P 20051114; US20060797810P 20060504	B05D1/12; A61L2/00; B05D3/00	BIOMET 3I INC [US]	DEPOSITION OF DISCRETE NANOPARTICLES ON AN IMPLANT SURFACE
US2008220394 A1 20080911	US20070977351 20071024; US20060854027P 20061024	A61C13/00; B44C1/22	BIOMET 3I INC [US]	Deposition of discrete nanoparticles on a nanostructured surface of an implant
AU2008232616 A1 20081009	US20070908582P 20070328; US20070908584P 20070328; WO2008US58671 20080328	B01L3/00	BIONANOMATRIX INC [US]	Methods of macromolecular analysis using nanochannel arrays

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
NZ549432 A 20080926	GB20040002146 20040130; GB20040011164 20040519; WO2005GB00337 20050128	A61K35/56; B01D61/14; C11B1/10	BIONOVATE LTD [GB]	Solvent extraction of lipids such from green-lipped mussel Perna canaliculus
CN101257935 A 20080903	KR20050082189 20050905	A61L27/14	BIORANE CO LTD [KR]	Multi-layered antiadhesion barrier
US2008243049 A1 20081002	US20080133631 20080605; US20070943603P 20070613; US20070943589P 20070613; US20070943584P 20070613; US20070943574P 20070613; US20070942453P 20070606; US20070942451P 20070606; US20070942447P 20070606; US20070942443P 20070606;	A61N7/00; A61B6/12; A61M31/00	BIOVALUATION & ANALYSIS INC [US]	Biodegradable Triblock Copolymers for Use in Acoustically Mediated Intracellular Drug Delivery in vivo

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008294089 A1 20081127	US20080131097 20080601; US20070943603P 20070613; US20070943584P 20070613; US20070942453P 20070606; US20070942451P 20070606; US20070942447P 20070606; US20070942438P 20070606	A61N7/00; A61B6/12	BIOVALUATION & ANALYSIS INC [US]	Dendritic Polymers for Use in Acoustically Mediated Intracellular Drug Delivery in vivo
US2008300663 A1 20081204	US20070757487 20070604	A61N1/05	BLICK ROBERT H [US]; LAGALLY MAX G [US]	NANO- AND MICRO-SCALE WIRELESS STIMULATING PROBE
US2008317768 A1 20081225	US20070766285 20070621	A61K39/395; A61K33/30; C07H21/04; H01L21/00	BOEING CO [US]	BIOCONJUGATED NANOPARTICLES
WO2008156460 A1 20081224	WO2007US14616 20070621	A61K49/00; A61K41/00; A61P35/00	BOEING CO [US]; BIANCHI MAURICE P [US]	BIOCONJUGATED NANOPARTICLES
WO2008153603 A1 20081218	US20060876810P 20061222	C12Q1/68	BOISE STATE UNIVERSITY [US]; PUNNOOSE ALEX [US]	MAGNETIC GAS SENSOR AND METHODS USING ANTIFERROMAGNETIC HEMATITE NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008193547 A1 20080814	US20070005643 20071227; US20060877258P 20061227	A61K9/16; A61K31/519; A61K31/7088	BORBELY JANOS [HU]; BODNAR MAGDOLNA [HU]; HAJDU ISTVAN [HU]; HARTMANN JOHN F [US]	Polymeric nanoparticles by ion-ion Interactions
EP2004090 A1 20081224	WO2007EP51308 20070212; DE200610015382 20060403	A61F2/00; B08B7/00; H01L21/31	BOSCH GMBH ROBERT [DE]	METHOD FOR TREATMENT OF MATERIAL HAVING NANOSCALE PORES
EP1993625 A2 20081126	WO2007US05509 20070305; US20060375021 20060315	A61L27/34; A61L27/54; A61L27/56; A61L29/08; A61L29/14; A61L29/16; A61L31/10; A61L31/14; A61L31/16	BOSTON SCIENT LTD [BB]	DRUG DELIVERY COMPOSITION AND METHODS OF MAKING SAME USING NANOFABRICATION
EP1991285 A1 20081119	WO2007US01901 20070125; US20060350922 20060210	A61L29/00; A61F2/82; A61M25/10	BOSTON SCIENT LTD [BB]	BALLOON CATHETER HAVING NANOTUBES
EP1963553 A2 20080903	WO2006US48576 20061220; US20050318027 20051223	D01F9/00; A61L27/44; C03B37/01; C08J5/04; D01D5/00	BOSTON SCIENT LTD [BB]	SPUN NANOFIBER, MEDICAL DEVICES, AND METHODS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008161900 A1 20080703	US20070763740 20070615; US20060815071P 20060620	A61F2/82; A61F2/84	BOSTON SCIENT SCIMED INC [US]	MEDICAL DEVICES INCLUDING COMPOSITES
US2008188836 A1 20080807	US20070701768 20070202	A61K9/22	BOSTON SCIENT SCIMED INC [US]	Medical devices having nanoporous coatings for controlled therapeutic agent delivery
WO2008140482 A2 20081120	US20060857849P 20061109	A61F2/82; A61L31/08	BOSTON SCIENT SCIMED INC [US]; WEBER JAN [NL]; FLANAGAN AIDEN [IE]; O'CONNOR TIM [IE]; O'BRIEN BARRY J [IE]; CLARKE JOHN [IE]; MCMORROW DAVID [IE]	MEDICAL DEVICES HAVING COATINGS FOR CONTROLLED THERAPEUTIC AGENT DELIVERY
US2008241258 A1 20081002	EP20070006822 20070402; EP20070008035 20070420	A61K9/14	BRANDAU WOLFGANG [DE]; FISCHLER MONIKA [DE]; JAHNEN-DECENT WILLI [DE]; LEIFERT ANNIKA [DE]; NEUSS-STEIN SABINE [DE]; PAN YU [DE]; SCHMID GUNTER [DE]; SIMON ULRICH [DE]; WEN FEI [DE]	TREATMENT OF DISEASES WITH NANOPARTICLES HAVING A SIZE-DEPENDENT CYTOTOXICITY

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
FR2913888 A1 20080926	FR20070002068 20070321	A61N5/06; A01G7/00; A01K41/00	BREDA JEAN PIERRE [FR]; CORDEMANS DE MEULENAER ERIC [BE]	(A1) Infrared irradiation carrying out method for e.g. stimulating cellular response of bacteria, involves modulating transmission of photon radiation by radio frequency cutting and by low frequency cutting
WO2008137115 A1 20081113	US20070927596P 20070503	C12N5/08; C12N5/22; C12Q1/68	BRIGHAM & WOMENS HOSPITAL [US]; CRAWFORD KEITH W [US]	MULTIPOTENT STEM CELLS AND USES THEREOF
WO2009000051 A1 20081231	AU20070903488 20070628	C01F5/08; B01D61/44; C01F5/14; C01F5/22; C12P5/00; C22B3/44; C22B26/22	BRINEMAG PTY LTD [AU]; MCMURRAN DAVID [AU]	PROCESS FOR THE RECOVERY OF MAGNESIUM FROM A SOLUTION AND PRETREATMENT
US2008241266 A1 20081002	US20070930759 20071031; US20050165849 20050624; US20050036814 20050114	A61K9/14; C08K9/10; C09K11/02	BRINGLEY JOSEPH F [US]; HARDER JOHN W [US]; PENNER THOMAS L [US]; QIAO TIECHENG A [US]; WANG RUIZHENG [US]	AMINE POLYMER-MODIFIED NANOPARTICULATE CARRIERS
WO2008079834 A2 20080703	US20060871154P 20061221	A61K49/10; A61K49/18	BRISTOL MYERS SQUIBB PHARMA CO [US]; HARRIS THOMAS D [US]	PREPARATION OF PARAMAGNETIC NANOPARTICLES CONJUGATED TO LEUKOTRIENE B4 (LTB4) RECEPTOR ANTAGONISTS, AND THEIR USE AS MRI CONTRAST AGENTS FOR THE DETECTION OF INFECTION AND INFLAMMATION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008127281 A2 20081023	US20060849451P 20061004; US20070957543P 20070823	C12N15/09; C12N15/32	BROOKHAVEN SCIENCE ASS LLC [US]; GANG OLEG [US]; NYKYPANCHUK DMYTRO [US]; MAYE MATHEW [US]; VAN DER LELIE DANIEL [US]	DNA-GUIDED NANOPARTICLE ASSEMBLIES
EP1978957 A2 20081015	WO2007BR00015 20070112; BR2006PI00285 20060113	A61K31/436; A61K31/337	BRZ BIOTECNOLOGIA LTDA [BR]	PHARMACEUTICAL COMPOUNDS THAT CONTAIN NANOPARTICLES USEFUL FOR TREATING RESTENOTIC LESIONS
US2008160206 A1 20080703	US20070965231 20071227; DE200410006564 20040206; DE200410017125 20040407; US20040951994 20040929	C23C4/10; A61K6/02; A61K6/027; A61K6/08; A61K6/083	BURTSCHER PETER [AT]; MADLER LUTZ [CH]; MOSZNER NORBERT [LI]; PRATSINIS SOTIRIS E [CH]; RHEINBERGER VOLKER M [LI]	DENTAL COMPOSITES BASED ON X-RAY-OPAQUE MIXED OXIDES PREPARED BY FLAME SPRAYING
US2008255439 A1 20081016	US20050628003 20050601; US20040575991P 20040601; WO2005US19190 20050601	A61B5/04	CALIFORNIA INST OF TECHN [US]	Microfabricated Neural Probes and Methods of Making Same

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008127432 A2 20081023	US20060860437P 20061121	G01N21/29; C12M3/00	CALIFORNIA INST OF TECHN [US]; PU YE [US]; PSALTIS DEMETRI [US]	METHOD OF NONLINEAR HARMONIC HOLOGRAPHY
CA2678407 A1 20080821	BR2007PI00767 20070215; WO2007BR00316 20071114	A61K31/352; A61K36/85	CAMPOS LARA SIAULYS DE [BR]	PHARMACEUTICAL COMPOSITION ON THE BASIS OF STACHYTARPHEA SP., A PROCESS FOR OBTAINING THE SAME AND ITS USE FOR TREATING VITILIGO
CA2693525 A1 20081211	US20070929006P 20070607; WO2008CA01112 20080609	A01H5/00; A01H5/10; C07H17/00; C07H21/00; C07K19/00; C12N5/04; C12N5/10; C12N15/82; C12N15/90	CANADA AGRICULTURE [CA]	NANOCARRIER BASED PLANT TRANSFECTION AND TRANSDUCTION
JP2008297289 A 20081211	JP20070147862 20070604	A61K49/00; A61B8/00; A61B10/00; A61K9/16; A61K41/00; A61K47/02; A61K47/04; A61P35/00	CANON KK [JP]	CONTRAST MEDIUM AND PRODUCTION METHOD THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008219959 A1 20080911	EP20050015869 20050721; WO2006EP64377 20060718	A61K35/12; A61P43/00; C12N5/06; C12N15/87	CARBONE ROBERTA [IT]; PELICCI PIER GIUSEPPE [IT]; MILANI PAOLO [IT]; PISERI PAOLO [IT]; BARBORINI EMANUELE [IT]; BONGIORNO GERO ANTONIO [IT]	Support Having Nanostructured Titanium Dioxide Film And Uses Thereof
CN101263191 A 20080910	US20050206362 20050818	C08K9/00; A61K9/00; A61K49/00; B01J13/00; B01J13/02; B01J13/04; C03C17/00; C08J7/00; C08K9/08	CARESTREAM HEALTH INC [US]	Silylamine modified nanoparticulate carriers
WO2008140475 A2 20081120	US20060862229P 20061020; US20070738558 20070423	A61K49/00; A61K9/14; A61K9/51; G01N33/543	CARESTREAM HEALTH INC [US]; ZHENG SHIYING [US]; WANG RUIZHENG [US]; CHE WENYI [US]	IMAGING CONTRAST AGENTS USING NANOPARTICLES
US2008241242 A1 20081002	AU20040905787 20041005; WO2005AU01511 20051004	A61K9/00; A61P43/00; B01J19/00; B05D5/00; B32B5/22; B32B9/04	CARUSO FRANCESCO [AU]; WANG YAJUN [AU]	Porous Polyelectrolyte Materials

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título	
EP1937214 A2 20080702	WO2006US32714 20060823; US20050710156P 20050823	A61K9/127; A61K9/19	CELSION CORP [US]	METHOD OF STORING NANOPARTICLE FORMULATIONS	
FR2914067 A1 20080926	FR20070053947 20070321	G01N33/53; B01L3/00; B82B1/00; C09K11/06; C12Q1/68; G01N21/64	CENTRE NAT RECH SCIENT [FR]	Nanomaterial comprises a layer of inorganic and/or organic mineral, which is integrated with at least a luminescent nano-crystal, where at least a part of the nano-crystal is in direct contact with the external medium	
EP1941279 A1 20080709	WO2006EP67950 20061030; FR20050011113 20051028	G01N33/58; A61K49/00	CENTRE NAT RECH SCIENT [FR]; INST NAT SANTE RECH MED [FR]	PERSISTENT LUMINESCENCE NANOPARTICLES USED IN THE FORM OF A DIAGNOSIS AGENT FOR IN VIVO OPTICAL IMAGING	
EP1984929 A1 20081029	WO2007FR00223 20070207; FR20060001076 20060207	H01F1/00; A61K49/18; H01F1/44	CENTRE NAT RECH SCIENT [FR]; UNIV HAUTE ALSACE [FR]	PREPARATION OF POLY(ETHYLENE OXIDE)-COATED NANOPARTICLES OF MAGHEMITE	
MX2008012095 A 20081003	US20060786118P 20060327; US20060603436 20061120;	WO2006US45314 20061121	A61L27/40; A61L27/42	CHAMELEON SCIENT CORP [US]	MODIFIED SURFACES FOR ATTACHMENT OF BIOLOGICAL MATERIALS.
US2008275546 A1 20081106	US20080148971 20080424; US20070927353P 20070503	A61F2/82; A61F2/02; A61F2/12; A61F2/24; A61F2/30; H05H1/24	CHAMELEON SCIENT CORP [US]	Inhibitory cell adhesion surfaces	

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008156637 A2 20081224	US20070934279P 20070612; US20070771933 20070629	A61L27/06; A61C13/00; A61F2/00; A61F2/28; A61L27/22; C07K7/00; C07K14/43	CHAMELEON SCIENT CORP [US]; BALASUNDARAM GANESAN [US]; SHIMPI TUSHAR M [US]; STOREY DANIEL M [US]	BIOCOMPATIBLE COATED NANOSTRUCTURED TITANIUM SURFACES
KR100848468B B1 20080724	KR20070037124 20070416	A61L27/40; A61L27/50; A61L27/56; A61L27/58	CHANG KI WHAN [KR]; KANG IN GYU [KR]; KIM SUK YOUNG [KR]; BK MEDENT CO LTD [KR]	HIGH MOLECULAR- TITANIA-HYDROXYAPATITE COMPOSITE NANOFIBERS AND ITS MANUFACTURING METHOD AND, TITANIA-HYDROXYAPATITE COMPOSITE NANOFIBERS AND ITS MANUFACTURING METHOD
CN101328199 A 20081224	CN20071056308 20071113	C07H21/02; A61K31/7088; A61K48/00; A61P35/00	CHANGCHUN APPLIED CHEMISTRY [CN]	SiRNA inhibiting human cell cycle protein A2 expression and use thereof
US2008287341 A1 20081120	US20070750983 20070518	A61K38/00; A61P27/00	CHEN DANYANG [US]	TREATMENT OF VASCULAR ABNORMALITIES USING NANOPARTICLES
US2008237063 A1 20081002	US20070785660 20070419; US20060792902P 20060419	C12Q1/06	CHEN ELLEN T [US]	Nanopore structured electrochemical biosensors

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008160078 A1 20080703	US20080008556 20080111; US20060442192 20060526; US20060398440 20060405; US20050284734 20051121; US20050029082 20050104	A61K9/48; A61K9/14; A61K38/22	CHEN MEI-CHIN [TW]; TU HOSHENG [US]; SUNG HSING-WEN [TW]; LIN YU-HSIN [TW]	Nanoparticles for drug delivery
US2008199399 A1 20080821	US20080034388 20080220; US20070902408P 20070221	A61K49/00; A61P43/00; C12N5/06	CHEN XING [US]; BERTOZZI CAROLYN [US]; ZETTL ALEXANDER K [US]	Interfacing Nanostructures to Biological Cells
US2008248126 A1 20081009	US20080041529 20080303; US20070892834P 20070302	A61K9/14; A61K31/70; A61K31/7052; A61K38/02; C08G63/08; C08G69/26; C08G77/04; C08G79/04	CHENG JIANJUN [US]; TONG RONG [US]	PARTICULATE DRUG DELIVERY
CN101287477 A 20081015	WO2005CN01197 20050804	A61K33/38; A61K8/19; A61K8/64; A61K9/08; A61K38/38; A61K38/40; A61Q7/00	CHENGLONG LIN [HK]	Composition containing nano grain of silver and application thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2683063 A1 20081016	US20070910704P 20070409; WO2008US04585 20080409	C07K14/02; A61K9/51; A61K47/48	CHIMEROS INC [US]	SELF-ASSEMBLING NANOPARTICLE DRUG DELIVERY SYSTEM
KR20080114476 A 20081231	KR20070061943 20070625	A61K33/24; A61P21/02	CHIN CHUR [KR]	NOVEL MUSCLE RELAXANT USING CHOLINE WITH NEGATIVE CHARGE GOLD NANOPARTICLE
CN101307335 A 20081119	CN20071011414 20070518	C12P7/18	CHINA PETROCHEMICAL CORP [CN]	Process for producing 1,3-propylene glycol by microbe fermentation
CN101281810 A 20081008	CN20071065163 20070405; CN20071187270 20071115	H01F1/00; A61K9/14; A61K47/00; A61K49/06	CHINESE ACAD INST CHEMISTRY [CN]	Surface finished magnetic nano crystal dry powder with activated oxatyl and preparation method thereof
CN101209414 A 20080702	CN20061171607 20061231	B01J23/34; A61L9/00; B01J35/04	CHINESE ACAD TECH INST PHYSICS [CN]	Use of layered mesoporous birnessite type MnO ₂ cellular nano-sphere
BRPI0518495 A2 20081125	CN20051000344 20050110; WO2005CN01361 20050830	A61K49/00; A61K33/00; A61K49/22	CHONGQING HAIFU HIFU TECH CO [CN]	adjuvante plasmídio para ultra-som focalizado de alta intensidade e seu uso
CN101224194 A 20080723	CN20071078126 20070118	A61K9/107; A61K9/00; A61K31/357; A61K47/34; A61P1/16	CHONGQING TAIJI MEDICINE SCIEN [CN]	Silybin guest nanometer particle and preparing method thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008293796 A1 20081127	US20080220364 20080724; US20030640467 20030813	A61K31/4184; A61K9/107; A61P35/00	CHOW DIANA SHU-LIAN [US]; GUPTA PRANAV [US]; QI YULAN [US]; SHAH JAYMIN [US]; WISNIECKI PETER [US]	Parenteral and oral formulations of benzimidazoles
US2008241123 A1 20081002	GB20050020902 20051014; GB20060012701 20060627; WO2006GB03831 20061016	A61K33/44; A61K33/00; A61K47/02; A61K47/04; A61P35/00; B32B9/00; C01B31/02; C01B33/02; C01B33/12; C01G23/047; C25D5/02; D01F9/12; H01F1/00	CHOWDHURY DEWAN FAZLUL HOQUE [GB]	Amphiphilic Nanotubes And Micelles Comprising Same For Use In The Delivery of Biologically Active Agents
US2008268431 A1 20081030	WO2004KR02329 20040914	C12Q1/68; C07H21/00	CHOY JIN-HO [KR]; PARK MAN [KR]; OH JAE-MIN [KR]	Information Code System Using Dna Sequences
EP1999072 A1 20081210	WO2007EP02129 20070312; DE200610012319 20060317; DE200610029879 20060628	C01F7/30; A61K8/04; A61K8/26; A61Q19/00; C09C1/40	CLARIANT INT LTD [CH]	COSMETIC COMPOSITION CONTAINING NANOPARTICULATE a-ALUMINA

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008140507 A2 20081120	US20060876770P 20061222; US20070922113P 20070405; US20070936223P 20070618; US20070959006P 20070709; US20070967016P 20070830; US20070994895P 20070921; US20070000262P 20071023; US20070003935P 20071120	A61K31/192; A61K9/51; A61P35/00	CLF MEDICAL TECHNOLOGY ACCELER [US]; DAVIS PAUL J [US]; MOUSA SHAKER A [US]; HERCBERGS ALECK [US]	NANOPARTICLE AND POLYMER FORMULATIONS FOR THYROID HORMONE ANALOGS, ANTAGONISTS, AND FORMULATIONS AND USES THEREOF
CN101227883 A 20080723	US20050186510 20050721	A61K8/27; A61Q11/00	COLGATE PALMOLIVE CO [US]	Oral composition containing non-aggregated zinc nanoparticles
WO2008107482 A1 20080912	DK20070000356 20070307	A61L27/48; A61L27/56; A61L27/58	COOPLAST AS [DK]; EVERLAND HANNE [DK]; VANGE JACOB [DK]; CLAUSEN CHRISTIAN [DK]; NIELSEN LENE FELDKOV [DK]	SCAFFOLDS FOR THE REGENERATION OF CARTILAGE
EP1989342 A2 20081112	WO2007EP51030 20070202; IT2006FI00034 20060203	C23C20/06; A61L27/30	COLORROBBIA ITALIANA SPA [IT]	A PROCESS FOR FUNCTIONALIZING TITANIUM METAL SURFACES WITH NANOMETRIC PARTICLES OF TITANIUM AND PRODUCTS THUS FUNCTIONALIZED

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008220525 A1 20080911	FR20060053607 20060907	C12N5/06	COMMISSARIAT ENERGIE ATOMIQUE [FR]	CULTURE SUBSTRATE PROVIDED WITH AN OXIDISED SILICONE COATING
US2008292705 A1 20081127	EP20070102466 20070215	A61K9/107; A61K8/06; B01F17/00	CONOPCO INC DBA UNILEVER [US]	Emulsifier system
ES2308901 A1 20081201	ES20060002404 20060922	C08K3/22; C08F16/00; C08F22/00; C08F26/00	CONSEJO SUPERIOR INVESTIGACION [ES]	(A1 B1) SISTEMAS QUE CONTIENEN NANOPARTICULAS MAGNETICAS Y POLIMEROS, COMO NANOCOMPOSITES Y FERROFLUIDOS, Y SUS APLICACIONES
WO2008139421 A2 20081120	IT2007TO00341 20070515	G01N33/543	CONSIGLIO NAZ DELLE RICERCHE I [IT]; FOND ISTITUTO ITALIANO DI TECN [IT]; MARUCCIO GIUSEPPE [IT]; PRIMICERI ELISABETTA [IT]; MARZO PASQUALE [IT]; ARIMA VALENTINA [IT]; KRAHNE ROMAN [IT]; PELLEGRINO TERESA [IT]; DELLA TORRE ANTONIO [IT]; CALABI FRA	ELECTRICAL TRANSDUCTION METHOD AND DEVICE FOR THE DETECTION OF BIORECOGNITION EVENTS IN BIOMOLECULAR INTERACTION PROCESSES FOR GENOME/PROTEOME ANALYSIS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008175921 A1 20080724	US20070907039 20071009; FR20060050183 20060118; WO2007EP00335 20070116; US20070654545 20070118; US20060759576P 20060118	A61K38/28; A61K9/107; A61P3/10	CONSTANCIS ALAIN [FRI]; DURACHER DAVID [FR]; SOULA OLIVIER [FR]; BRYSON NATHAN [FR]	Colloidal formulation of long-acting insulin and its preparation
US2008157444 A1 20080703	US20070953465 20071210; US20060874148P 20061211	B29C47/02	COOK INC [US]	METHOD OF MAKING A FIBER-REINFORCED MEDICAL BALLOON
CA2630091 A1 20081030	US20070741997 20070430	C08F261/04; A61L31/04; A61L31/06; A61L31/10; A61L31/14; A61L31/16; A61L33/00; A61L33/10; C08G63/91	CORDIS CORP [US]	A COATING FOR A MEDICAL DEVICE HAVING AN ANTI-THROMBOTIC CONJUGATE
EP1986594 A2 20081105	WO2007US02207 20070126; US20060743180P 20060127	A61K8/00	COTY S A S [FR]	COATINGS FOR MAMMALIAN NAILS THAT INCLUDE NANOSIZED PARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008317813 A1 20081225	US20070823007 20070625	A61F2/04; A61K31/337; A61K31/4353; A61K31/445; A61K31/496; A61K31/56; A61P9/00; A61P9/10	CRAIG CHARLES H [US]; PAPP JOHN E [US]; JAYASINGHE DUDLEY [US]; HINES LIONEL G [US]; OROSA DENNIS [US]	Nanobead releasing medical devices
EP1942934 A1 20080716	WO2006BR00182 20060912; BR2005PI03817 20050912	A61K39/39; A61K39/00	CRISTALIA PROD QUIMICOS FARM [BR]; FUNDACAO DE AMPARO A PESQUISA [BR]	IMMUNOGENIC COMPLEX FORMED BY VACCINAL ANTIGENS ENCAPSULATED BY NANOSTRUCTURED MESOPOROUS SILICA
MXNL06000105 A 20081009	MX2006NL00105 20061219	A61K9/10	CT DE INVESTIGACION EN QUIMICA [MX]	METHOD FOR PREPARING MAGNETIC NANOPARTICLES BY PRECIPITATION IN Bicontinuous Microemulsions.
US2008161887 A1 20080703	US20060617108 20061228	A61N1/05	CVRX INC [US]	NOBLE METAL ELECTRODES WITH NANOSTRUCTURES
CN101209349 A 20080702	CN20061135092 20061227	A61K47/48; A61K31/352; A61K31/505; A61K31/704; A61K47/04; A61P35/00	DALIAN INST OF CHEMISTRY PHYSI [CN]	Application of carbon nano-tube as carrier in transferring anti-cancer medicine
WO2008130585 A2 20081030	US20070923831P 20070417	C07H21/00; A61K47/30	DANA FARBER CANCER INST INC [US]; SHIH WILLIAM [US]	WIREFRAME NANOSTRUCTURES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008140831 A2 20081120	US20070885512P 20070118	A61K33/26	DARTMOUTH COLLEGE [US]; ZENG QI [US]; BAKER IAN [US]	IRON/IRON OXIDE NANOPARTICLE AND USE THEREOF
US2008213883 A1 20080904	US20070925299 20071026; US20060854539P 20061026	C12N5/06; C09K3/00	DAVIS TRACY M [US]; SNYDER MARK A [US]; TSAPATSIS MICHAEL [US]; LEE J ALEX [US]	SILICA NANOPARTICLES IN BASIC AMINO ACID-SILICA SOLS
US2008179246 A1 20080731	PT20050103326 20050727; WO2006IB52552 20060725	B01D11/04; A61K31/353; B01D61/02	DE MAGALHAES NUNES DA PONTE MA [PT]; CARDADOR DOS SANTOS JOSE LUIS [PT]; FIGUEIREDO MATIAS ANA ALEXANDR [PT]; MORGADO MARQUES NUNES ANA VITA [PT]; MARTINS DUARTE CATARINA MARIA [PT]; SEREJO GOULAO CRESPO JOAO PAUL [PT]	METHOD OF OBTAINING A NATURAL HYDROXYTYROSOL-RICH CONCENTRATE FROM OLIVE TREE RESIDUES AND SUBPRODUCTS USING CLEAN TECHNOLOGIES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EA200701482 A1 20081230	EA20070001482 20070511	A61K6/033; A61K6/00; A61K31/14; A61K31/16; A61P1/02	DEDOVA LYUDMILA NIKOLAEVNA [BY]; KANDRUKEVICH OLGA VIKTOROVNA [BY]	METHOD FOR MINERALIZATION OF TOOTH ROOT TISSUE
US2008213370 A1 20080904	US20070880218 20070719; US20000446783 20000516; WO1998US13272 19980626; US19970926155 19970909; US19960720756 19961001; US19950412726 19950329; US19930023698 19930222; US19970051021P 19970627	A61K9/00; A61K9/14; A61K31/43	DESAI NEIL P [US]; YANG ANDREW [US]; SOON-SHIONG PATRICK [US]	Novel formulations of pharmacological agents, methods for the preparation thereof and methods for the use thereof
US2008241260 A1 20081002	WO2005IN00328 20050928	A61K9/14; A61K9/12; A61K31/7052; A61K38/02; A61K38/28; A61K39/00	DEVARAJAN PADMA VENKITACHALAM [IN]; SONAVANE GANESHCHANDRA SHIVAJIRAO [IN]; GALA HETAL JAYANTILAL [IN]	Compositions for Enhanced Absorption of Biologically Active Agents

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1988879 A1 20081112	WO2007IL00264 20070228; US20060363379 20060228	A61K9/10; A61P37/06	DEXCEL LTD [IL]	PRO-NANODISPERSION FOR THE DELIVERY OF CYCLOSPORIN
CN101331924 A 20081231	CN20071018250 20070628	A23L1/09; A23L1/22; A23L1/29; A61K36/28; A61P1/14; A61P3/02; C13F3/00	DINGXI LONGHAI MILK PRODUCTS C [CN]	Method for producing inulin syrupy using waste fluid of producing inulin
KR20080098600 A 20081111	US20060324586 20060104; US20060755850P 20060104; US20060755851P 20060104; US20060755852P 20060104	C07H21/04; B82B3/00; C12Q1/68	DO COOP TECHNOLOGIES LTD [IL]	SOLID-FLUID COMPOSITION
US2009004296 A1 20090101	US20070087431 20070104; US20060324586 20060104; US20060755852P 20060104; US20060755850P 20060104; US20060755851P 20060104; WO2007IL00015 20070104	A61K33/18; A61K47/04; A61P31/02	DO COOP TECHNOLOGIES LTD [IL]	Antiseptic Compositions and Methods of Using Same

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008081456 A2 20080710	US20070878387P 20070104; US20070935058P 20070724	C12N15/85	DO COOP TECHNOLOGIES LTD [IL]; GABBAI ERAN [IL]	COMPOSITION AND METHOD FOR ENHANCING CELL GROWTH AND CELL FUSION
WO2008081455 A2 20080710	US20070878388P 20070104	G01N33/53	DO COOP TECHNOLOGIES LTD [IL]; GABBAI ERAN [IL]	DETECTION OF ANALYTES
US2008226728 A1 20080918	US20060794492 20060101; US20040639966P 20041230; WO2006IL00005 20060101	A61K9/14	DOMB ABRAHAM J [IL]; WEISS ERVIN [IL]; BEYTH NURIT [IL]; FARBER IRA [IL]; DAVIDI MICHAEL PEREZ [IL]	Antimicrobial Nanoparticulate Additives Forming Non-Leachable Sustained Antimicrobial Polymeric Compositions
GB2445892 A 20080723	US20040546762P 20040223; GB20060017521 20050223	C12Q1/00; B05D5/12; G01N27/26; G01N27/30	DOUGLAS JOEL S [US]	Strip electrode with conductive nanotube printing
WO2008125074 A2 20081023	DE200710017195 20070412	A61L31/04; A61K6/083	DREVE OTOPLASTIK GMBH [DE]; KLARE MARTIN [DE]; LINDNER FRANK [DE]	BIOCOMPATIBLE RADIATION-CURABLE FORMULATION FOR THE GENERATIVE PRODUCTION OF MEDICAL PRODUCTS, PARTICULARLY ADAPTIVE EAR PIECES AND DENTAL MOULDINGS, BY MEANS OF IMAGE PROJECTION SYSTEMS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101212965 A 20080702	EP20050014094 20050629	A61K31/352; A61K8/34; A61K8/49; A61K9/06; A61K9/51; A61K47/42; A61P17/00; A61P17/16; A61Q19/08	DSM IP ASSETS BV [NL]	Topical compositions comprising nanoparticles of an isoflavone
CN101212964 A 20080702	EP20050014096 20050629	A61K31/352; A23L1/30; A61K8/49	DSM IP ASSETS BV [NL]	Isoflavone nanoparticles and use thereof
WO2008138883 A1 20081120	DE200710022457 20070509	A61K8/26; C08K3/34; C09C1/42; C09C3/04; C09C3/06	DURTEC GMBH [DE]; INP GREIFSWALD E V [DE]; SCHOMBURG JOACHIM [DE]; WELTMANN KLAUS- DIETER [DE]; SCHULTZ CHRISTIAN [DE]; BRUESER VOLKER [DE]	PLASMA-MODIFIED NATURAL MINERALS WITH NANOSCALE PROPERTIES, METHOD FOR THE PRODUCTION AND USE THEREOF
US2008199400 A1 20080821	US20080148738 20080422; US20030740110 20031217; US20020434480P 20021218	A61K49/00; A61K9/14; A61K31/195; A61K31/235; A61K31/56; A61K31/70; A61K38/06; A61N2/00; A61P27/16	DYER R KENT [US]; HOUGH JACK V D [US]	Otologic nanotechnology

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
RU2330262 C1 20080727	JP20040100735 20040330	G01Q30/02; C12M1/00; G01N13/00; G01Q20/02; G01Q70/00	DZHAPAN SAJENS EHND TEKNOLODZH [JP]	METHOD AND DEVICE THAT USE MATRIX WITH NANOMETRIC GAPS FOR CAPTURE, DETECTION AND IDENTIFICATION OF SUBSTANCE
US2008193961 A1 20080814	US20050664297 20050929; US20040614304P 20040929; WO2005US34674 20050929	C12Q1/02; B01J19/00; B05D3/10; B29C35/08; B44C1/22; G01N1/00; G01N1/28; G01N27/26	EASLEY CHRISTOPHER J [US]; LANDERS JAMES P [US]; FERRANCE JEROME P [US]	Localized Control of Thermal Properties on Microdevices and Applications Thereof
US2008292675 A1 20081127	DE200710012253 20070309	A01N25/26; A01P15/00; A61K9/16; A61K38/02	EDERMATT ERICH [CH]; BERNDT INGO [DE]; TILLER JOERG [DE]; HO CHAU HON [DE]	Antimicrobial medicotechnical product, process for its production and use
US2008220074 A1 20080911	US20080052436 20080320; US20030654600 20030904; US20020415749P 20021004; US20070896647P 20070323	A61K9/14; A61K31/337	ELAN CORP PLC [IE]	GAMMA RADIATION STERILIZED NANOPARTICULATE DOCETAXEL COMPOSITIONS AND METHODS OF MAKING SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008254114 A1 20081016	US20060571377 20060302; US20050658259P 20050303; WO2006US07465 20060302	A61K9/16; A61K9/26; A61K9/54; A61K31/404; A61P11/06	ELAN CORP PLC [IE]	Controlled Release Compositions Comprising Heterocyclic Amide Derivative Nanoparticles
US2008317843 A1 20081225	US20070776770 20070712; US20070908067P 20070326; US20060882740P 20061229; US20060807126P 20060712	A61K9/48; A61K9/00; A61K9/14; A61K31/165; A61P25/00	ELAN CORP PLC [IE]	NANOPARTICULATE FORMULATIONS OF MODAFINIL
CN101259106 A 20080910	US20060478891 20060630	A61K9/16; A61K9/20; A61K9/48; A61K31/546; A61K47/38; A61P31/04	ELAN CORP PLC [IE]	Nano controlled release compositions comprising a cephalosporin

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008279929 A1 20081113	US20070671276 20070205; US20060449005 20060607; US20060372857 20060310; US20040827689 20040419; US20030354483 20030130; US20020331754 20021230; US20010850425 20010507; US20000566636 20000508; WO1999US25632 19991101; US20050688613P 20050608; US19980106726P	A61K9/26; A61K9/52; A61K9/00; A61K9/14; A61K9/20; A61K9/40; A61K9/48; A61K9/50; A61K9/54; A61K9/56; A61K9/58; A61K31/4458; A61K31/546; A61K47/32; A61P11/00; A61P25/00; A61P31/00; A61P43/00	ELAN CORP PLC [IE]	Nanoparticulate and Controlled Release Compositions Comprising Cefditoren
WO2008118754 A2 20081002	US20070896647P 20070323	A61K31/337; A61K9/14	ELAN CORP PLC [IE]; BOSCH H WILLIAM [US]; KELLER JANINE [US]; RYDE NIELS [US]	GAMMA RADIATION STERILIZED NANOPARTICULATE DOCETAXEL COMPOSITIONS AND METHODS FOR MAKING THE SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
MX2008011069 A 20081114	US20060363266 20060228; WO2007US03479 20070209	A61K9/14; A61K9/51; A61K31/403; A61P9/10; A61P9/12	ELAN PHARMA INT LTD [IE]	NANOPARTICULATE CARVEDILOL FORMULATIONS.
US2008274044 A1 20081106	US20080081670 20080418; US20000577489 20000525; US19970948216 19971009; US19960589681 19960119; US19950394103 19950224	A61K9/12; A61K51/12; A61K9/00; A61K9/14; A61K9/51; A61K31/216; A61K31/56; A61K49/00; A61K49/04; A61P11/00	ELAN PHARMA INT LTD [IE]	Methods of administering liquid droplet aerosols of nanoparticulate drugs

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008248123 A1 20081009	US20080078027 20080326; US20060592264 20061103; US19990337675 19990622; US19980164351 19981001	A61K9/14; A61K9/20; A61K9/26; A61K9/30; A61K9/32; A61K9/52; A61K31/135; A61K31/192; A61K31/415; A61K31/44; A61K31/519; A61K31/52; A61K31/53; A61K31/551; A61K31/5513; A61K31/56; A61K38/13; A61K47/12; A61K47/32; A61K47/34; A61K47/36; A61K47/38; A61K47/42; A	ELAN PHARMA INT LTD [IE]	Nanoparticulate anticonvulsant and immunosuppressive compositions

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008171091 A1 20080717	US20080051448 20080319; US20060592262 20061103; US20030667472 20030923; US20000577489 20000525; US19970948216 19971009; US19960589681 19960119; US19950394103 19950224	A61K9/50; A61K9/00; A61K9/14; A61K31/56; A61K49/00; A61K49/04	ELAN PHARMA INT LTD [IE]	NANOPARTICULATE COMPOSITIONS OF IMMUNOSUPPRESSIVE AGENTS
US2008220075 A1 20080911	US20080076247 20080314; US20030392403 20030320; US20020365540P 20020320; US20020366542P 20020325	A61K9/14; A61K31/56; A61P19/02	ELAN PHARMA INT LTD [IE]	Nanoparticulate compositions of angiogenesis inhibitors
ZA200703919 A 20080925	US20040628748P 20041116	A61K 9/00; A61K 9/14; A61K 9/51	ELAN PHARMA INT LTD [IE]	Injectable nanoparticulate olanzapine formulations

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008171088 A1 20080717	US20070980594 20071031; US20050093149 20050330; US20040878623 20040629; US20030412669 20030414; US20020371680P 20020412; US20020430348P 20021203	A61K9/14; A61K9/00; A61K31/56; A61K31/57; A61K45/06; A61K47/20; A61K47/32; A61K47/38	ELAN PHARMA INT LTD [IE]	Nanoparticulate megestrol formulations

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008213378 A1 20080904	US20070980586 20071031; US20060367716 20060306; US20030457810 20030610; US19990337675 19990622; US19980164351 19981001; US20020387404P 20020610	A61K9/06; A61K9/14; A61K9/10; A61K9/107; A61K9/19; A61K9/20; A61K9/48; A61K9/72; A61K31/045; A61K31/185; A61K31/216; A61K31/22; A61K31/221; A61K31/34; A61K31/366; A61K31/381; A61K31/40; A61K31/4025; A61K31/405; A61K31/4155; A61K31/4164; A61K31/44; A61K31/	ELAN PHARMA INT LTD [IE]	Nanoparticulate statin formulations and novel statin combinations
US2008226732 A1 20080918	US20070928289 20071030; US20030392403 20030320; US20020366542P 20020325; US20020365540P 20020320	A61K9/14; A61K31/00; A61K31/56; A61K31/565; A61P35/04	ELAN PHARMA INT LTD [IE]	NANOPARTICULATE COMPOSITIONS OF ANGIOGENESIS INHIBITORS
ZA200708702 A 20081126	US20050670429P 20050412	A61K 9/14; A61K 31/517	ELAN PHARMA INT LTD [IE]	Nanoparticulate quinazoline derivative formulations

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
ZA200708457 A 20081126	US20050662693P 20050317	A61K 9/51; A61K 9/14; A61K 47/02; A61K 31/663; A61P 19/08; A61P 9/10	ELAN PHARMA INT LTD [IE]	Nanoparticulate biphosphonate compositions
ZA200707610 A 20081126	US20050653034P 20050215	A61K 9/72; A61K 9/10; A61K 9/14	ELAN PHARMA INT LTD [IE]	Aerosol and injectable formulations of nanoparticulate benzodiazepine
ZA200706783 A 20081029	US20050655934P 20050224	A61K 9/50; A61K 9/08; A61K 31/337	ELAN PHARMA INT LTD [IE]	Nanoparticulate formulations of docetaxel and analogues thereof
US2008213374 A1 20080904	US20070775002 20070709; US20060819367P 20060710	A61K9/14; A61K31/44; A61P35/00	ELAN PHARMA INT LTD [IE]	NANOPARTICULATE SORAFENIB FORMULATIONS
ZA200705384 A 20080925	US20050641916P 20050106	A61K 9/14; A61K 47/20; A61K 47/38; A61K 31/4184	ELAN PHARMA INT LTD [IE]	Nanoparticulate candesartan formulations
ZA200704528 A 20080925	US20040633003P 20041203	A61K 31/4335; A61K 9/14; A61P 19/10; A61P 35/00	ELAN PHARMA INT LTD [IE]	Nanoparticulate benzothiophene formulations
EP1976534 A1 20081008	WO2007US01851 20070124; US20060275775 20060127	A61K31/57; A61K47/48	ELAN PHARMA INT LTD [IE]	STERILIZED NANOPARTICULATE GLUCOCORTICOSTEROID FORMULATIONS
EP1937217 A2 20080702	WO2006US35633 20060913; US20050716405P 20050913	A61K9/14; A61K31/4985	ELAN PHARMA INT LTD [IE]	NANOPARTICULATE TADALAFIL FORMULATIONS
CN101242810 A 20080813	US20050693127P 20050622	A61K9/14	ELAN PHARMA INT LTD [IE]	Nanoparticulate megestrol formulations

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101242813 A 20080813	US20050692096P 20050620	A61K9/64	ELAN PHARMA INT LTD [IE]	Nanoparticulate and controlled release compositions comprising aryl-heterocyclic compounds
CN101237868 A 20080806	US20050689930P 20050613	A61K31/4365; A61K31/60; A61P9/10	ELAN PHARMA INT LTD [IE]	Nanoparticulate clopidogrel and aspirin combination formulations
EP1954253 A1 20080813	WO2006US22117 20060607; US20050688613P 20050608; US20060372857 20060310	A61K9/64	ELAN PHARMA INT LTD [IE]	NANOPARTICULATE AND CONTROLLED RELEASE COMPOSITIONS COMPRISING CEFEDITOREN
CN101232870 A 20080730	US20050687146P 20050603	A61K9/14; A61K31/506	ELAN PHARMA INT LTD [IE]	Nanoparticulate imatinib mesylate formulations
CN101262860 A 20080910	US20050687114P 20050603	A61K31/167; A61K9/14	ELAN PHARMA INT LTD [IE]	Nanoparticulate acetaminophen formulations
CN101287453 A 20081015	US20050681265P 20050516	A61K9/64	ELAN PHARMA INT LTD [IE]	Nanoparticulate and controlled release compositions comprising a cephalosporin
CN101212954 A 20080702	US20050679398P 20050510	A61K9/14; A61K31/4365	ELAN PHARMA INT LTD [IE]	Nanoparticulate clopidogrel formulations
BRPI0519088 A2 20081223	US20040636817P 20041215; US20050731369P 20051101; WO2005US45540 20051215	A61K9/14; A61K38/13; A61P37/06	ELAN PHARMA INT LTD [IE]	formulaÇÕes de tacrolimo nanoparticuladas
ES2302035T T3 20080701	US20030489101P 20030723	A61K9/14; A61K9/00; A61K9/10; A61K9/19	ELAN PHARMA INT LTD [IE]	NUEVAS COMPOSICIONES DE SILDENAFILO EN FORMA DE BASE LIBRE.

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1938803 A2 20080702	EP20040785761 20040227; US20030450705P 20030303	A61K9/14; A61K31/5415	ELAN PHARMA INT LTD [IE]	Formulations comprising nanoparticulate meloxicam
ES2302925T T3 20080801	US20020365524P 20020320	A61K9/00; A61K9/12; A61K9/14; A61K9/20; A61K31/473; A61K31/522; A61K31/551; A61K45/06; A61K47/02; A61K47/20; A61K47/26; A61K47/34; A61K47/38; A61P1/04; A61P19/02; A61P29/00; A61P43/00	ELAN PHARMA INT LTD [IE]	COMPOSICIONES DE NANOPARTICULAS DE INHIBIDORES DE PROTEINA QUINASA ACTIVADA POR MITOGENO (MAP).
DK1427395T T3 20080630	WO2002US25979 20020913; US20010952032 20010914	A61K9/14; A61K31/337; A61K31/436; A61P31/04; A61P35/00; A61P37/06	ELAN PHARMA INT LTD [IE]	Stabilisering af aktive bestanddele ved formulering i nanopartikulär form
EP1937218 A2 20080702	WO2006US19905 20060523; US20050683620P 20050523	A61K9/20; A01N43/42; A61K31/47	ELAN PHARMA INT LTD [IE]; LIVERSIDGE GARY [US]	NANOPARTICULATE AND CONTROLLED RELEASE COMPOSITIONS COMPRISING A PLATELET AGGREGATION INHIBITOR

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP2001981 A1 20081217	WO2007EP02863 20070328; IT2006MI00618 20060331	C10L1/32; A61K8/06; A61K9/107; B01F3/08; B01F17/00; C09K8/536	ENI SPA [IT]; POLIMERI EUROPA SPA [IT]	PROCESS FOR THE PREPARATION OF WATER-IN-OIL AND OIL-IN-WATER NANOEMULSIONS
KR100848880B B1 20080729	KR20070009147 20070129	A61K8/97; A61K8/19; A61K8/89; A61Q17/04	ENPRANI CO LTD [KR]	COSMETIC COMPOSITIONS FOR UV SCREEN HAVING SELF-TANNING EFFECT
CA2684215 A1 20081116	US20070930364P 20070516; US20080150562 20080429; WO2008US05638 20080502	C12N5/07; A61K35/14; C07K17/04; C12N5/10	ENTEGRION INC [US]	DELIVERY OF MICRO- AND NANOPARTICLES WITH BLOOD PLATELETS
EP1993511 A2 20081126	WO2007US04671 20070221; US20060775132P 20060221; US20070707627 20070219	A61K9/14	EPFL ECOLE POLYTECHNIQUE FEDER [CH]	NANOPARTICLES FOR IMMUNOTHERAPY
US2008255460 A1 20081016	US20070771490 20070629; US20070911546P 20070413	A61B6/00	ETHICON ENDO SURGERY INC [US]	NANOPARTICLE TISSUE BASED IDENTIFICATION AND ILLUMINATION
US2008319307 A1 20081225	US20070820354 20070619	A61B5/055	ETHICON ENDO SURGERY INC [US]	Method for medical imaging using fluorescent nanoparticles

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1965765 A2 20080910	WO2006EP64369 20060718; DE200510033954 20050720	A61K9/127	ETHIOS S A [CH]	COMPOSITION CONTAINING A SIO2-NANOPARTICLE LIPOSOMAL DISPERSION AND AN ss-1,3-LINKED GLUCAN-ETHER DERIVATIVE
WO2008112139 A1 20080918	US20070906110P 20070309	B26B21/44; A61K8/87; A61Q9/02	EVEREADY BATTERY INC [US]; GUIMONT RAYMOND [US]; ROSEN MEYER [US]; SMITH JAMES [US]	SHAVING AID DELIVERY SYSTEM FOR USE WITH WET SHAVE RAZORS
WO2008087442 A1 20080724	GB20070001062 20070119	C12N5/06; A61K35/56	EVOCELL LTD [GB]; JOHNSON ANDREW [GB]; ALBERIO RAMIRO [GB]	BIOLOGICAL MATERIALS AND USES THEREOF
RU2329074 C1 20080720	RU20070107545 20070228	A61N5/067	FEDERAL NOE G OBRAZOVATEL NOE [RU]	METHOD OF DOGS' MOUTH TUNICA MUCOSA MELANOMA LASER DESTRUCTION
RU2340321 C1 20081210	RU20070114166 20070417	A61F9/008	FEDERAL NOE G UCHREZHDENIE MNT [RU]	METHOD OF LASER TREATMENT OF PRIMARY OPEN-ANGLE GLAUCOMA
RU2339414 C1 20081127	RU20070110973 20070327	A61N5/067; A61K31/41; A61K33/30; A61K33/34; A61P35/00; B82B1/00	FEDERAL NOE GUP G NTS NII ORCH [RU]; FEDERAL NOE G UCHREZHDENIE MO [RU]	METHOD FOR SUPPRESSION OF TUMOURS GROWTH

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
DE102007023491 A1 20081120	DE200710023491 20070519	B82B1/00; A61B8/00; A61K9/51; A61K49/00; B01J13/02; B82B3/00; C07B63/00	FELDMANN CLAUS [DE]	Nanoscale hollow spheres having a specific range of outer diameter, inner diameter and wall thickness, useful as building material, filling material or construction material, as a radiopaque material in the ultrasound investigations
WO2008083158 A2 20080710	US20060871889P 20061226	A61K9/00; A61K31/00	FEMMEPHARMA HOLDING COMPANY IN [US]; DMOWSKI PAUL [US]; DIPIANO GERIANNE T [US]	TOPICAL ADMINISTRATION OF DANAZOL
US2008311182 A1 20081218	US20070836004 20070808; US20060821750P 20060808; US20070914348P 20070427	A61K9/14; A61K9/127; A61K39/395; A61K47/02; A61K47/30	FERRARI MAURO [US]; TASCIOTTI ENNIO [US]	MULTISTAGE DELIVERY OF ACTIVE AGENTS
US2008286365 A1 20081120	US20080124518 20080521; US20050160367 20050621; US20030434426 20030508	A61K9/14; A61K47/00; A61P43/00	FERRO CORP [US]	Method For Producing Solid-Lipid Composite Drug Particles
US2008260852 A1 20081023	US20080017414 20080122; US20070886165P 20070123	A61K9/14	FERRO PFANSTIEHL LAB INC [US]	SUPERCritical FLUID EXTRACTION PRODUCED BY IN-LINE HOMOGENIZATION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008206347 A1 20080828	US20060915337 20060412; US20050684532P 20050526; WO2006EP03348 20060412	A61K9/16; A61K31/40; A61K31/66; A61K31/675	FLAMMA SPA [IT]	Pharmaceutical Formulations Comprising Active Pharmaceutical Principles Adsorbed on Titanium Dioxide Nanoparticles
WO2008094980 A2 20080807	US20070898426P 20070130	C12Q1/68; C07H21/02; C07H21/04	FLORIDA INTERNAT UNIVERSITY BO [US]; CHOI WONBONG [US]; ROY SOMENATH [US]; MATHEE KALAI [US]; PRASAD VISHWANATH [US]	NANOSCALE DNA DETECTION SYSTEM USING SPECIES-SPECIFIC AND/OR DISEASE-SPECIFIC PROBES FOR RAPID IDENTIFICATION THEREOF
DE102007007318 A1 20080821	DE200710007318 20070214	D06M23/12; A61K36/185; B01J13/02; C09D183/02	FOERDERUNG VON MEDIZIN BIO UND [DE]; ISKIA GMBH & CO KG [DE]; UNIV DRESDEN TECH [DE]	Coating composition for bioactive textile materials, useful e.g. for producing wound dressings, comprises layer-forming inorganic nanoparticulate sol and active component, e.g. natural oil
US2009004277 A1 20090101	US20050129807 20050516; US20040572279P 20040518	A61K31/427; A61K9/00; A61K9/14; A61K9/51	FRANCHINI MIRIAM K [US]; HABY THOMAS A [US]; LIVERSIDGE ELAINE [US]	Nanoparticle dispersion containing lactam compound

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008199529 A1 20080821	US20080032292 20080215; US20020192393 20020710; US20010304236P 20010710	A61K31/7088; A61K9/51; A61K38/02; A61K38/16; A61K49/00; A61P43/00	FRANZEN STEFAN [US]; FELDHEIM DANIEL L [US]; TKACHENKO ALEXANDER G [US]; GODEK MARISHA L [US]; RYAN JOSEPH A [US]; ANDERSON MILES F [US]	NANOPARTICLE DELIVERY VEHICLE
CA2684544 A1 20081030	DE200710020302 20070420; WO2008EP03130 20080418	A61K47/00	FRAUNHOFER GES FORSCHUNG [DE]	IMPROVED THREE-DIMENSIONAL BIOCOMPATIBLE SKELETON STRUCTURE CONTAINING NANOPARTICLES
US2008317794 A1 20081225	DE200510061965 20051223; WO2006EP12509 20061222	A61K9/14; B32B9/00; B32B15/16; B32B27/00	FRAUNHOFER GES FORSCHUNG [DE]	Agglomerate Particles, Method for Producing Nanocomposites, and the Use Thereof
US2008187499 A1 20080807	DE200510018351 20050420; WO2006EP03585 20060419	A61K8/30; A61Q11/00	FRAUNHOFER GES FORSCHUNG [DE]	Tough, Long-Lasting Dental Composites
US2008299056 A1 20081204	US20070824620 20070702; US20030737357 20031216	A61K8/02; B82B3/00; A61K8/29; A61Q17/04; B01J13/22; C01G23/047; C08K9/02; C08L101/00; C09C1/36	FRERICHS SCOTT RICKBEIL [US]; MORRISON JR WILLIAM HARVEY [US]	Passivated nano-titanium dioxide particles and methods of making the same

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR20080111033 A 20081222	JP20060090205 20060329	A61K47/24; A61K8/34; A61K47/36; A61Q19/08	FUJIFILM CORP [JP]	CASEIN NANOPARTICLE
EP1997477 A1 20081203	JP20070144542 20070531	A61K9/00; A61K9/51; A61K47/42	FUJIFILM CORP [JP]	Anti-acne skin agent for external use
EP1992326 A2 20081119	JP20070130503 20070516	A61K8/11; A61K8/64; A61Q19/00	FUJIFILM CORP [JP]	External dermatologic preparation
US2008260849 A1 20081023	JP20070110037 20070419	A61K9/14	FUJIFILM CORP [JP]	COMPOSITION FOR TRANSMUCOSAL ABSORPTION
EP1982703 A2 20081022	JP20070110038 20070419	A61K9/72; A61K9/51	FUJIFILM CORP [JP]	A transpulmonary composition

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008201767 A 20080904	JP20070013262 20070124; JP20070131370 20070517	A61K8/11; A61K8/35; A61K8/365; A61K8/42; A61K8/49; A61K8/64; A61K8/65; A61K8/67; A61K8/73; A61K9/51; A61K31/122; A61K31/16; A61K31/19; A61K31/355; A61K31/37; A61K31/375; A61K31/506; A61K31/728; A61K45/00; A61K47/42; A61P17/14; A61P17/16; A61P17/18; A61P29	FUJIFILM CORP [JP]	COMPOSITION FOR HAIR
US2008175807 A1 20080724	JP20070013262 20070124; JP20070131370 20070517	A61K8/64; A61K8/66; A61Q5/00	FUJIFILM CORP [JP]	COMPOSITION FOR HAIR

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008255020 A 20081023	JP20070096192 20070402	A61K8/64; A61K8/19; A61K8/44; A61K8/67; A61K9/14; A61K45/00; A61K47/42; A61P17/00; A61P17/16; A61Q19/08	FUJIFILM CORP [JP]	ANTIAGING SKIN CARE PREPARATION
JP2008247814 A 20081016	JP20070091413 20070330	A61K8/64; A61K8/44; A61K8/65; A61K8/67; A61K9/14; A61K9/51; A61K45/00; A61K47/42; A61P17/00; A61P17/16; A61Q17/04; A61Q19/02	FUJIFILM CORP [JP]	SKIN CARE PREPARATION FOR BLEACHING
JP2008189967 A 20080821	JP20070023931 20070202	B22F1/00; A61F7/12; A61K49/00; A61K49/04; A61N2/08; B22F1/02; B22F9/24; C22C29/12; C22C32/00	FUJIFILM CORP [JP]	MAGNETIC NANOPARTICLE CONTAINING PLATINUM AND/OR GOLD IN ADDITION TO IRON OXIDE AND AQUEOUS COLLOID COMPOSITION CONTAINING THE SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008189966 A 20080821	JP20070023930 20070202	B22F1/00; A61K33/24; A61K33/26; A61K41/00; A61K49/00; A61K49/04; B01J13/00; B22F1/02; B22F9/00; B22F9/24; C22C38/00	FUJIFILM CORP [JP]	MAGNETIC NANOPARTICLE CONTAINING IRON ALLOY AND AQUEOUS COLLOID COMPOSITION CONTAINING THE SAME
US2009004278 A1 20090101	JP20060020020 20060130; JP20060326640 20061204; WO2007JP51856 20070130	A61K9/14; A61K47/42; C07K2/00; C07K14/47; C07K14/76; C12P21/02	FUJIFILM CORP [JP]	Enzymatically Crosslinked Protein Nanoparticles
EP1968649 A1 20080917	WO2006JP325987 20061220; JP20050366103 20051220	A61K49/04; A61K47/02; A61K47/42; C07K17/00; C12N11/00	FUJIFILM CORP [JP]	PROTEIN NANOPARTICLES AND THE USE OF THE SAME
WO2008143351 A1 20081127	US20070938782P 20070518	G01N33/543; A61L27/00; C12M1/00	FUJIREBIO KK [JP]; HIMMELHAUS MICHAEL [JP]; SIVASHANKAR KRISHNAMOORTHY [JP]	CHEMICAL SURFACE NANOPATTERNS TO INCREASE ACTIVITY OF SURFACE-IMMOBILIZED BIOMOLECULES
RU2362538 C2 20090727	RU20070109482 20070315	A61K6/033	G UCHEBNO NAUCHNOE UCHREZHDENI [RU]	WAY OF RECEPTION OF CERAMIC BIODEGRADED MATERIAL ON BASIS OF RENANITE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
RU2343828 C2 20090120	RU20070105144 20070212	A61B6/03	G UCHREZHDENIE ROSSIJSKIJ ONKO [RU]; MO GU IM M V LOMONOSOVA [RU]	METHOD OF DIAGNOSTICS OF ONCOLOGIC DISEASES IN EXPERIMENT
US2008206341 A1 20080828	IT2004MI01151 20040609; WO2005EP52647 20050608	A61K9/14; A61K9/51; A61K31/7052; A61K48/00; C12N5/06	GASCO MARIA ROSA [IT]	Lipid Nanoparticles as Vehicles for Nucleic Acids, Process for Their Preparation and Use
CN101222943 A 20080716	GB20050014513 20050715	A61K51/12	GE HEALTHCARE LTD [GB]	Radiolabelled nanoparticles
JP2008220868 A 20080925	JP20070067537 20070315	A61B5/055; A61K49/00; G01R33/28	GE MED SYS GLOBAL TECH CO LLC [US]	CONTRAST MEDIUM AND MAGNETIC RESONANCE IMAGING EQUIPMENT
US2008215122 A1 20080904	US20080020571 20080127; US20070904501P 20070302	A61N5/06; A61K31/28; A61K31/30; A61K31/315; B01J19/12; C07F1/08; C07F1/10; C07F1/12; C07F5/06; C07F17/02	GEDDES CHRIS D [US]	PLASMONIC ENGINEERING OF SINGLET OXYGEN AND/OR SUPEROXIDE GENERATION
EP1960003 A2 20080827	WO2006IB03584 20061212; US20050304028 20051215	A61K49/18	GEN ELECTRIC [US]	TARGETED NANOPARTICLES FOR MAGNETIC RESONANCE IMAGING

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1951321 A2 20080806	WO2006US42603 20061031; US20050265686 20051102; US20050265728 20051102; US20050265729 20051102	A61K49/04; C09C1/00; C09C3/06; C09C3/08	GEN ELECTRIC [US]	NANOPARTICLE-BASED IMAGING AGENTS FOR X-RAY/COMPUTED TOMOGRAPHY
CN101300032 A 20081105	US20050265686 20051102	A61K49/04; C09C1/00; C09C3/06; C09C3/08	GEN ELECTRIC [US]	Nanoparticle-based imaging agents for X-ray/computed tomography
WO2008092059 A2 20080731	US20070627529 20070126	A61K49/04	GEN ELECTRIC [US]; COLBORN ROBERT EDGAR [US]; BALES BRIAN [US]; BONITATIBUS JR PETER [US]; KULKARNI AMIT [US]; TORRES ANDREW [US]; AXELSSON OSKAR [NO]; DEMOULPIED DAVID [US]; BUCKLEY PAUL [US]	NANOPARTICLE-BASED IMAGING AGENTS FOR X-RAY/COMPUTED TOMOGRAPHY AND METHODS FOR MAKING SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008305048 A1 20081211	US20040581417 20041209; US20030528407P 20031210; WO2004US41300 20041209	A61K49/00; A61K47/48; A61K49/10; C07D209/04; C07F15/02; C12Q1/00; C12Q1/26; C12Q1/28; C12Q1/37	GEN HOSPITAL CORP [US]	Self-Assembling Nanoparticle Conjugates
WO2008094583 A2 20080807	US20070898234P 20070130	A61B5/055	GEN HOSPITAL CORP [US]; MASSACHUSETTS INST TECHNOLOGY [US]; BROWN ROBERT [US]; TOWNSEND SETH [US]; LANGER ROBERT [US]; FRANCIS JONATHAN W [US]; EVRONY GILAD [IL]	METHODS AND DEVICES FOR MRI-BASED MEASUREMENT OF AXONAL TRANSPORT IN VIVO AND DELIVERY OF THERAPEUTIC SUBSTANCES TO THE CNS
EP1986611 A2 20081105	WO2007US04160 20070215; US20060776510P 20060223	A61K9/16; A61K9/51; A61K47/42	GENENCOR INT [US]	REPEAT SEQUENCE PROTEIN POLYMER NANOPARTICLES OPTIONALLY CONTAINING ACTIVE AGENTS AND THEIR PREPARATION
EP1945656 A2 20080723	WO2006US32598 20060822; US20050710308P 20050822	C07K14/435; A61L17/00; A61L27/22; C07K17/14	GENENCOR INT [US]; U S DEPT OF THE AIR FORCE [US]	NANOCOMPOSITES OF REPEAT SEQUENCE PROTEINS AND PHYLLOSILICATE CLAYS AND THEIR PREPARATION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
PE17602008 A1 20090101	US20070889214P 20070209; US20070891475P 20070227	A61K39/395; A61P35/00; C07K16/18; C07K16/30	GENENTECH INC [US]	ANTICUERPOS ANTI-ROBO4 Y SUS USOS
WO2008157514 A2 20081224	US20070944028P 20070614	A61K9/32	GENESEGUES INC [US]; UNGER GRETCHEN [US]	METAL ION-TREATED BIOCOMPATIBLE POLYMERS USEFUL FOR NANOPARTICLES
EP1940513 A1 20080709	WO2006SE00960 20060821; US20050709454P 20050819	A61N2/04	GENOVIS AB [SE]	A NANOPARTICLE SUITABLE FOR DELIVERY OF A BIOMOLECULE INTO OR OUT OF A MEMBRANE ENCLOSED CELL OR CELL ORGANELLE
US2008161631 A1 20080703	US20070796341 20070427; US20030372537 20030224; US20020360050P 20020225	A61L2/238; B01J20/06; B01J20/20; B01J20/32	GENTEX CORP [US]	Multi-functional protective materials and methods for use
WO2009002568 A2 20081231	US20070885206P 20070116; US20070970885P 20070907	C12M1/36; C12M3/00	GENVAULT CORP [US]; HOGAN MICHAEL [US]	NANOPARTICLES USEFUL FOR BIOMOLECULE STORAGE
US2008208358 A1 20080828	US20060817923 20060307; US20050659218P 20050307; WO2006US08325 20060307	A61F2/08	GEORGIA TECH RES INST [US]	Nanofilament Scaffold for Tissue Regeneration

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2682310 A1 20081016	GB20070006787 20070405; WO2008EP54045 20080403	A61K8/19; A61K8/21; A61K8/27; A61Q11/00	GLAXO GROUP LTD [GB]	NOVEL USE
AR062484 A1 20081112	GB20070006780 20070405; GB20060016823 20060824	A61K33/16; A61K33/24; A61K47/30; A61K7/18	GLAXO GROUP LTD [GB]	COMPOSICION DE HIGIENE BUCAL
RU2335307 C1 20081010	RU20060142627 20061201	A61N5/00; A61K31/573; A61P17/02	GOU VPO KRASNOJARSKAJA GMA FED [RU]	METHOD OF HYPERTROPHIC OR KELOID SKIN CICATRIXES TREATMENT
US2009004266 A1 20090101	US20080229929 20080828; US20080151230 20080505; US20060398145 20060405; US20050284734 20051121; US20050029082 20050104	A61K9/20; A61K9/10; A61K9/14; A61K38/14; A61K38/17; A61K38/23; A61K38/28	GP MEDICAL INC [US]; UNIV TSINGHUA [TW]	Nanoparticles for protein drug delivery
US2008233200 A1 20080925	US20080150027 20080424; US20060398145 20060405; US20050284734 20051121; US20050029082 20050104	A61K9/51	GP MEDICAL INC [US]; UNIV TSINGHUA [TW]	Nanoparticles for protein drug delivery

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008274974 A1 20081106	US20080174271 20080716; ES20030000538 20030306; US20040788049 20040225	A61K35/16; A61K38/16; A61K38/36; A61L2/00; A61P43/00; C07K1/34; C07K14/75	GRIFOLS SA [ES]	PROCESS FOR REMOVING VIRUSES IN FIBRINOGEN SOLUTIONS AND FIBRINOGEN OBTAINED BY SAID PROCESS
US2008226562 A1 20080918	US20060645111 20061222; US20050753805P 20051222; US20060783460P 20060316	A61K49/00; A61P43/00; G01N33/53	GROVES KEVIN [US]; RAJOPADHYE MILIND [US]	Biocompatible fluorescent metal oxide nanoparticles
WO2008136889 A1 20081113	US20070905453P 20070307; US20070918731P 20070319	A61K8/19; A61K36/00	GRUNE GUERRY L [US]	HIGH SPF TRANSPARENT OR TRANSLUCENT, CYTOPROTECTIVE, BIODEGRADABLE, UV RADIATION RESISTANT COMPOSITIONS
US2008233060 A1 20080925	US20080077369 20080319; US20070918731P 20070319	A61K8/19; A61Q17/04	GRUNE GUERRY L [US]	High SPF transparent or translucent, cytoprotective, biodegradable, UV radiation resistant compositions
US2008219938 A1 20080911	US20080074906 20080307; US20070905453P 20070307	A61K8/18; A61Q17/04	GRUNE GUERRY L [US]	SPF compositions
WO2008125422 A2 20081023	FR20070053980 20070322	A61K49/18	GUERBET SA [FR]; COROT CLAIRE [FR]	USE OF METAL NANOPARTICLES FOR DIAGNOSING ALZHEIMER DISEASE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008254201 A1 20081016	IT2004BO00654 20041022; WO2005IB03162 20051013	A61L27/30	GUYA BIOSCIENCE S R L [IT]	Method for Preparing Endosseous Implants with Zircon Dioxide Coating
US2009005880 A1 20090101	IT2004BO00653 20041022; WO2005IB03155 20051013	A61F2/28; A61B19/00; A61F2/02	GUYA BIOSCIENCE S R L [IT]	Method for Preparing Endosseous Implants Anatase Titanium Dioxide Coating
US2008305174 A1 20081211	US20070760083 20070608	A61K9/51; A61K38/02; A61K38/16; A61K38/28; A61K47/30; A61K47/32; A61K47/34; A61P3/10	GYURIK ROBERT J [US]; LI ZHENGMAO [US]	POLYMERIC NANOCAPSULES FOR USE IN DRUG DELIVERY
CN101288639 A 20081022	CN20081107875 20080523	A61K8/98; A23L1/29; A61K35/56; A61P17/16; A61P25/20; A61P27/02; A61Q19/00	HAINAN JINGRUN PEARL BIOTECHNO [CN]	Method for purifying pearl hydrolysate using hyperfiltration and nanofiltration
CN101322719 A 20081217	CN20071069335 20070615	A61K33/36; A61K9/10; A61K9/127; A61K47/24; A61P35/00	HANGZHOU MINSHENG PHARMACEUTIC [CN]	Arsenic trioxide solid lipid nano granule, formulation and preparation thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR20080096347 A 20081030	KR20070041380 20070427	A61K9/51; A61K47/34	HANNAM UNIVERSITY INST FOR IND [KR]	PREPARATION OF NANOSPHERES COMPOSED OF BIOCOMPATIBLE POLYMERS USING POLYMER MELT PROCESS FOR DRUG DELIVERY AND NANOSPHERES THEREOF
WO2008133422 A1 20081106	KR20070041380 20070427; KR20070110502 20071031	A61K9/16; A61K9/10; A61K9/127; A61K9/14; A61K9/51; A61P35/00	HANNAM UNIVERSITY INST FOR IND [KR]; YUK SOON HONG [KR]; OH KEUN SANG [KR]	METHOD FOR THE PREPARATION OF BIOCOMPATIBLE POLYMERIC NANOPARTICLES FOR DRUG DELIVERY AND NANOPARTICLES PREPARED THEREBY
WO2008095645 A2 20080814	DE200710005817 20070206	A61L27/40; A61F2/06; A61L27/50; A61L27/54; A61L29/12; A61L29/16; A61L31/12; A61L31/16	HANNOVER LASER ZENTRUM [DE]; BARCIKOWSKI STEPHAN [DE]; LENARZ THOMAS [DE]; STOEVER TIMO [DE]	BIOLOGICALLY EFFECTIVE DEVICE AND METHOD FOR PRODUCTION THEREOF
US2008237028 A1 20081002	US20070896751 20070905; US20060842597P 20060905; US20060851374P 20061013	B01J19/12; A61K9/14; A61P27/00; B01J19/10; C12N13/00	HANOCH KISLEV [IL]	Nucleation in liquid, methods of use thereof and methods of generation thereof
CN101268976 A 20080924	CN20071087178 20070323	A61F13/15; A61L15/00; A61L15/44	HAO WANG [CN]	Nano-bamboo carbon sanitary towel with antimicrobial sapor-removing efficacy

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008254459 A1 20081016	US20060817661 20060306; US20050658881P 20050305; WO2006US07942 20060306	C12Q1/68	HARC HOUSTON ADVANCED RES CT [US]	Methods and Biomarkers for Detecting Nanoparticle Exposure
WO2008157422 A1 20081224	US20070943603P 20070613; US20070943589P 20070613; US20070943584P 20070613	A61B17/20	HARDY CHARLES THOMAS [US]	MATERIALS, METHODS, AND SYSTEMS FOR CAVITATION-MEDIATED ULTRASONIC DRUG DELIVERY
US2008171316 A1 20080717	US20060399663 20060406; US20050668632P 20050406; US20050688799P 20050609; US20050727603P 20051018	C12Q1/68; C12M1/34; G01N33/53	HARVARD COLLEGE [US]	MOLECULAR CHARACTERIZATION WITH CARBON NANOTUBE CONTROL
US2008213373 A1 20080904	US20050720595 20051019; US20040623738P 20041029; WO2005US37484 20051019	A61K9/14	HARVARD COLLEGE [US]	Particles for Treatment of Pulmonary Infection

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1956367 A1 20080813	EP19960909569 19960301; US19950405735 19950317	G01N27/04; C07K14/705; C12N9/12; C12Q1/68; G01N15/10; G01N15/12; G01N33/68	HARVARD COLLEGE [US]; UNIV CALIFORNIA [US]	Characterization of individual polymer molecules based on monomer-interface interactions
EP1991057 A2 20081119	WO2007US63404 20070306; US20060369706 20060307	A01N43/04; A61K31/70	HEALTH PLUS INTERNATIONAL INC [US]	NANOFLUIDIZED B-12 COMPOSITION AND PROCESS FOR TREATING PERNICIOUS ANEMIA
WO2008104633 A1 20080904	FI20070000162 20070227	A61K41/00; A61K9/127	HELSINKI UNIVERSITY OF TECHNOL [FI]; KONTTURI KYOESTI [FI]; LAAKSONEN TIMO [FI]; PAASONEN LAURI [FI]; URTTI ARTO [FI]	METHOD FOR RELEASING A MATERIAL IN A CONTROLLED MANNER FROM AMPHIPHILIC COMPOUNDS AND USE OF THE METHOD
EP1977728 A2 20081008	DE200710016708 20070404	A61K8/11; A61K8/27; A61K8/39; A61Q5/12	HENKEL AG & CO K GAA [DE]	Stabilisation of substances contained tensides

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008160091 A1 20080703	US20070864252 20070928; DE19991030335 19990702; US20020030268 20020319; WO2000EP05813 20000623	A61K8/00; A61K9/14; A61K6/033; A61K8/04; A61K8/21; A61K8/24; A61K8/64; A61K8/65; A61L24/00; A61L27/34; A61L27/46; A61P1/02; A61Q11/00; C08L89/00; C08L89/06	HENKEL AG & COK GAA [DE]	COMPOSITE MATERIALS COMPRISED OF CALCIUM COMPOUNDS AND PROTEIN COMPONENTS
US2008308222 A1 20081218	DE20011063399 20011221; WO2002EP14307 20021216	B32B38/04; C01G49/00; C01G51/00; C01G53/00; C09C1/00; C09C3/06; C09C3/08; C09D5/23; C09J5/06; C09J9/00; C09J11/04; C09J201/00	HENKEL AG & COK GAA [DE]	NANOPARTICULATE PREPARATION
CN101249061 A 20080827	CN20081102103 20080317	A61K8/97; A61K8/19; A61K8/64; A61K38/39; A61P15/02; A61P17/00; A61P17/10; A61Q19/00; A61Q19/06	HEPING SUN [CN]	Hoarfrost for detoxification and anti-inflammation and method of preparing the same

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008260297 A 20081030	US20040807873 20040323	B29C59/02; B81C99/00; B81B7/00; B82B1/00; B82B3/00; C12Q1/68; G03F7/00; H01L21/027; H01L21/768	HEWLETT PACKARD DEVELOPMENT CO [US]	STRUCTURE HAVING TEMPLATE PROVIDED WITH NANOSCALE FEATURE AND ITS MANUFACTURING METHOD
US2008193490 A1 20080814	US20070841087 20070820; US20060347906 20060206; US20030367646 20030214; US20030623110 20030718; US20020356856P 20020214; US20020398325P 20020724	A61K47/04; A61K9/00; A61K47/48; A61K49/00	HIRSCH ANDREAS [GB]; SAGMAN URI [CA]; WILSON STEPHEN R [US]; ROSENBLUM MICHAEL G [US]; WILSON LON J [US]	Use of Carbon Nanotube for Drug Delivery
CN101233241 A 20080730	US20050144292 20050603	C12Q1/54; B82B3/00; C01B31/02; G01J5/02; G01N33/487; G01N33/66	HONEYWELL INT INC [US]	Carbon nanotube-based glucose sensor

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008118786 A1 20081002	US20070896653P 20070323	C12Q1/68; C07H21/02; C07H21/04; C12N15/00	HOUSTON ADVANCED RES CT [US]; LEMA HERRERA FRESIA CAROLINA [US]; CUNNINGHAM MARY JANE	METHODS AND BIOMARKERS FOR DETECTING NANOPARTICLE EXPOSURE
CN101293011 A 20081029	CN20071097747 20070429	A61K36/539; A61K9/08; A61K9/10; G01N30/02	HUANYU KONG [CN]	Novel extraction and separation method for silver yellow extract
KR20080065588 A 20080714	US20050709638P 20050819	C08J3/20; A61K31/513; C08K3/34; C08K7/00	HYBRID PLASTICS INC [US]	METALLIZED NANOSTRUCTURED CHEMICALS ALLOYED INTO POLYMERS
WO2008092760 A1 20080807	US20070670621 20070202	C12Q1/68; G01N15/12	IBM [US]; IBM UK [GB]; POLONSKY STANISLAV [US]; ROSSNAGEL STEPHEN [US]; STOLOVITZKY GUSTAVO ALEJANDRO [US]	SYSTEMS AND METHODS FOR POLYMER CHARACTERIZATION
BRPI0518101 A 20081028	AU20040907377 20041231; WO2005AU01977 20051230	A61K9/51; A61K31/192; A61K31/196; A61K31/4985; A61K31/5513; A61P15/10; A61P25/18; A61P29/00	ICEUTICA PTY LTD [AU]	métodos de produção e síntese de composições nanoparticuladas, composições obtidas e seu uso

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008157640 A2 20081224	US20070936287P 20070618	B01J19/00; C40B50/14	ILLUMINA INC [US]; LEBL MICHAL [US]; HEINER DAVID L [US]; ZHAO CHANFENG [US]; BARKER DAVID [US]	MICROFABRICATION METHODS FOR THE OPTIMAL PATTERNING OF SUBSTRATES
EP1987143 A1 20081105	WO2006KR01348 20060412; KR20060019012 20060227	C12N15/10; A61K48/00; C12N15/63	IMGEN CO LTD [KR]	DE-DIFFERENTIATION OF ASTROCYTES INTO NEURAL STEM CELL USING NANOG
US2008279836 A1 20081113	US20080173330 20080715; US20050069010 20050301; US20040838454 20040504; US20030470171P 20030513; US20040545450P 20040218; US20040547966P 20040226; US20040549032P 20040301	A61K35/28; C12N5/06; C12N5/08	IMMUNOVATIVE THERAPIES LTD [IL]	METHOD OF MAKING A CELL THERAPY FORMULATION
WO2008112980 A2 20080918	US20070918144P 20070315; US20070936045 20071106	C12Q1/68	INCITOR LLC [US]; SUZARA VINCENT [US]; BENTLEY PAUL [US]	METHOD AND SYSTEM FOR ASSEMBLY OF MACROMOLECULES AND NANOSTRUCTURES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR20080092870 A 20081016	KR20070036054 20070412	A61K49/06; A61K33/30	IND ACADEMIC COOP [KR]	MAGNETIC RESONANCE IMAGING CONTRAST AGENTS COMPRISING ZINC CONTAINING MAGNETIC METAL OXIDE NANOPARTICLES
KR100862973B B1 20081013	KR20070064769 20070628	A61K33/14; A61K49/12	IND ACADEMIC COOP [KR]	CATIONIC MAGNETIC NANOCOMPOSITE FOR MAGNETIC TARGETED DRUG DELIVERY AND CONTRAST AGENT
KR20080074423 A 20080813	KR20070013507 20070209	A61N1/32; B82B3/00	IND ACADEMIC COOP [KR]	LOCATIONAL CONTROL METHOD OF THE MAGNETIC MATERIAL IN BODY
US2008166382 A1 20080710	US20080053327 20080321; US20050268544 20051108	A61K8/02; A61K9/14; A61K31/4353; A61P43/00; A61Q90/00; C08G63/00; C08G63/06; C08G63/08	IND TECH RES INST [CN]	AMPHIPHILIC BLOCK COPOLYMERS AND NANOPARTICLES COMPRISING THE SAME
CN101209239 A 20080702	US20060618053 20061229	A61K9/00; A61K9/14; A61K31/215	IND TECH RES INST [CN]	Method for fabricating nanoparticles containing fenofibrate and nanoparticles
US2008226743 A1 20080918	KR20070026090 20070316; KR20070026092 20070316	A61K33/00; A61P35/00; G01N23/00	INHA IND PARTNERSHIP INST [KR]	Agent for Photodynamic Therapy Containing Porous Silicon and Method of Quantitative Measurement of Reactive Oxygen Species Produced Therefrom
DE102006049978 A1 20081224	DE200610015462 20060331; DE200610049978 20061024	C12P19/32; H01L31/058	INNOVA KONSTRUKTION GMBH [DE]	Producing energy for private and industrial household, comprises connecting an antibacterial microfiber with a photosynthetic solar power plant and transmitting stimulation energy to reaction centre after light absorption

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2691541 A1 20081231	US20070945807P 20070622; WO2008US67739 20080620	D01D5/00; A61L27/34; A61L27/50; A61L29/08; A61L31/10; C08F8/00; C08K5/00; C12M3/00; D01F1/10; D01F6/62; D06M15/263; D06M15/273; D06M15/285	INNOVATIVE SURFACE TECHNOLOGIE [US]	NANOFIBERS CONTAINING LATENT REACTIVE GROUPS
CA2691540 A1 20081231	US20070945801P 20070622; WO2008US67708 20080620	D01D5/00; A61L27/34; A61L29/08; A61L31/10; C08F8/00; C12M3/00; D01F1/10; D01F6/22; D01F6/26; D01F6/62; D06M15/285	INNOVATIVE SURFACE TECHNOLOGIE [US]	STIMULI RESPONSIVE NANOFIBERS
AU2008240545 A1 20081030	ES20070001074 20070420; WO2008ES00269 20080418	A61K9/51; A61K47/48	INST CIENTIFICO TECNOL NAVARRA [ES]	Nanoparticles comprising a cyclodextrin and a biologically active molecule and uses thereof
US2008248125 A1 20081009	ES20040001022 20040429; WO2005ES00226 20050428	A61K9/51; A61K47/48	INST CIENTIFICO Y TECHNOLOGICO [ES]	Pegylated Nanoparticles
EP1955695 A1 20080813	EP20070002521 20070206	A61K9/51	INST NAT SANTE RECH MED [FR]	Nanocapsules of lipophilic complexes of nucleic acids

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101254309 A 20080903	CN20081052708 20080411	A61K47/36; A61K45/06; A61K47/48; A61P35/00	INST OF BIOMEDICAL ENGINEERING [CN]	Folacin receptor mediated targeted acetyl pullulan polysaccharide nano granule and preparation thereof
KR20080090242 A 20081008	KR20070032398 20070402	C12Q1/25; C12Q1/00	INST SCIENCE & TECH KWANGJU [KR]	TYROSINASE ENZYME ELECTRODE AND METHOD OF FORMING THE SAME
RU2341293 C1 20081220	RU20070128453 20070725	A61L27/04; A61F2/28; A61L27/06; A61L27/24	INST STRUKTURNOJ MAKROKINETIKI [RU]; INST BIOKHIM FIZ IM N M EHMANSU [RU]; INST TEORETICHESKOJ I EHKSPERI [RU]; FEDERAL NOE G UCHREZHDENIE TSE [RU]	METHOD OF BIOMEDICAL MATERIAL PRODUCTION AND MATERIAL PRODUCED THEREUNDER
RO122017 B1 20081128	RO20070000453 20070626	A61K47/02; A61K47/06	INSTITUTUL NATIONAL ICCF [RO]; INSTITUTUL NATIONAL ICCF [RO]	NANOSTRUCTURED BIOMATERIAL BASED ON MAGNETIC NANOPARTICLES AND HYDROGEL AND PROCESS FOR PREPARING THE SAME
CN101254448 A 20080903	US20060611501 20061215	B01J13/00; A61J3/07; A61K8/11; A61K9/48	INT FLAVORS & FRAGRANCES INC [US]	Encapsulated active material containing nanoscaled material
WO2008091364 A2 20080731	US20060477696 20060630	G01N33/53; A61B5/055; C12Q1/68; G01N24/08; G01N24/10	INTEL CORP [US]; PARK CHANG-MIN [US]; RAMANATHAN SHIRIRAM [US]; SU XING [US]	NANOPARTICLES AS TAGS FOR BIOANALYTE DETECTION BY NUCLEAR MAGNETIC RESONANCE OR ELECTRON SPIN RESONANCE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008194031 A1 20080814	US20060795292 20060118; US20050645408P 20050119; WO2006US01572 20060118	C12N15/87; C12N5/06	INTERNAT TECHNOLOGY CT [US]	Alterations Utilizing Nanoparticles
US2008220027 A1 20080911	US20070824085 20070629; WO2006US13645 20060412; US20050670717P 20050412	A61K9/00; A61K31/7052; A61P35/00; C07H21/04; C12N15/09	INTRADIGM CORP [US]	Composition and methods of RNAi therapeutics for treatment of cancer and other neovascularization diseases
WO2008103848 A1 20080828	US20070890976P 20070221	C12N15/09; C07H21/00	INVITROGEN CORP [US]; BEECHEM JOSEPH [US]; CHOONG VI-EN [US]; NIKIFOROV THEO [US]	MATERIALS AND METHODS FOR SINGLE MOLECULE NUCLEIC ACID SEQUENCING
US2008160384 A1 20080703	US20070784085 20070405; US20060790333P 20060407	H01M8/16; B05D3/12; C12M1/40; C23C16/44; H01M4/00	IQBAL ZAFAR [US]; WANG YUBING [US]	Integrated biofuel cell with aligned nanotube electrodes and method of use thereof
EP2004131 A2 20081224	WO2007EP52892 20070327; DE200610016474 20060407	A61K6/093	IVOCLAR VIVADENT AG [LI]	DENTAL MATERIALS CONTAINING HYDROPHOBIC NANOPARTICULATE SILICIC ACID CO-CONDENSATES AND USE THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008255463 A 20081023	JP20070060414 20070309; JP20070222290 20070829	B22F9/30; A61F7/00; A61J3/02; A61N1/40; B22F1/00; B22F9/24	JAPAN ADV INST SCIENCE & TECH [JP]; MITSUBISHI CHEM CORP [JP]	MANUFACTURING METHOD OF NANOPARTICLE, AND NANOPARTICLE
EP1985711 A1 20081029	WO2007JP52414 20070209; JP20060035666 20060213	C12P21/02; C07K1/30; C07K14/02	JAPAN SCIENCE & TECH AGENCY [JP]; UNIV OSAKA [JP]; BEACLE INC [JP]	(A1 A4) METHOD FOR EFFICIENT PURIFICATION OF BIONANOCAPSULE
CN101318985 A 20081210	CN20081302940 20080723	C07J63/00; A61K9/06; A61K31/56; A61K35/64; A61P11/00; A61P25/00	JIALIANG XIE [CN]	Preparation method for ursolic acid, produced products and application thereof
US2008268063 A1 20081030	US20050666908 20051104; US20040625001P 20041104; WO2005US40100 20051104	A61K9/14; A61K31/7088; A61K38/02; A61K38/28; A61K39/00	JON SANGYONG [KR]; FAROKHAZD OMID C [US]; LANGER ROBERT [US]; CHENG JIANJUN [US]	Coated Controlled Release Polymer Particles as Efficient Oral Delivery Vehicles for Biopharmaceuticals
US2008187595 A1 20080807	DE200510039579 20050819; WO2006DE01453 20060821	A61K9/14; A61P35/00	JORDAN ANDREAS [DE]; WALDOEFFNER NORBERT [DE]; SCHOLZ REGINA [DE]	Method For Carrying Therapeutic Substances Into Cells

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008213385 A1 20080904	US20060996638 20060808; US20050707190P 20050810; WO2006EP65159 20060808	A61K31/4375; A61K9/14; A61P35/00	KALB OSKAR [DE]; OTTINGER ISABEL [DE]; STEBLER WALTER [CH]; TAILLARDAT AGNES [CH]; WIRTH WOLFGANG [CH]	Formulations for 7- (T-Butoxy) Iminomethyl Camptothecin
JP2008173541 A 20080731	JP20070007444 20070116	B01J19/08; A61Q17/04; B01J19/12; B82B1/00; B82B3/00	KANAI EDUCATIONAL INSTITUTION [JP]	METHOD FOR MANUFACTURING NANOPARTICLE
US2008254078 A1 20081016	WO2005IB02744 20050916	A61K9/14; A61K8/02; A61K31/70; A61K38/02; A61K47/36	KAUPER PETER [CH]; LAUE CARSTEN [CH]	Chitosan-Based Particles
JP2008260724 A 20081030	JP20070105415 20070413	A61K47/02; A61K9/16; A61K31/711; A61K38/43; A61K47/34; A61K47/48; B22F1/00; B22F9/24; B82B1/00; B82B3/00; C22C5/04; H01F1/20	KEIO GIJUKU [JP]	FERROMAGNETIC NANOPARTICLES HAVING ORGANIC MOLECULE IMMOBILIZED THEREON, METHOD FOR PRODUCING THE SAME AND METHOD FOR SEPARATING THE SAME
WO2008082123 A1 20080710	KR20060136223 20061228	A61K9/51	KIM JI HWAL [KR]	NANOPARTICLE COMPOSITION FOR PREVENTION OF HAIR LOSS AND PROMOTION OF HAIR GROWTH

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101262894 A 20080910	US20050227506 20050915	A61L15/12; A61L9/01; A61L15/14; A61L15/18; A61L15/46; B01D53/02; B01J20/02; B01J20/32	KIMBERLY CLARK CO [US]	Metal ion-modified materials for odour removal and control
WO2008149248 A2 20081211	US20070760283 20070608	D01D5/00; A61K8/02; B32B5/26; D01F1/10; D04H13/00	KIMBERLY CLARK CO [US]; BRANHAM KELLY [US]; STADELMAN BRYAN J [US]; SERRA LAURA [US]; KOENIG DAVID W [US]	METHODS OF APPLYING SKIN WELLNESS AGENTS TO A NONWOVEN WEB THROUGH ELECTROSPINNING NANOFIBERS
MX2007003425 A 20081106	US20060386633 20060322	A61H33/00	KISS NAIL PRODUCTS INC [US]	ANTIBACTERIAL GEL COATING AND PEDICURE SPA WITH ANTIBACTERIAL FUNCTION.
US2008237907 A1 20081002	US20080156794 20080604; US20030617503 20030711	A61C13/20	KLEE JOACHIM E [DE]; WALZ UWE [DE]; FACHER ANDREAS [DE]; WEBER CHRISTOPH [DE]; MULHAUPT ROLF [DE]; FREY HOLGER [DE]; MUH EKKEHARD [DE]	Process for the preparation of a polymerizable dental composition

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008159960 A1 20080703	DE200510005704 20050203; WO2006EP50633 20060202	A61K49/18; A61K49/06; A61K49/14	KLINGELER RUDIGER [DE]; BUCHNER BERND [DE]; HAASE JURGEN [DE]; LEONHARDT ALBRECHT [DE]; MEYE AXEL [DE]; HAMMERMANN GERD [DE]	Particles for Determining the Local Temperature
JP2008237209 A 20081009	JP20070051840 20070301; JP20070272027 20071019	A61L27/00; C12N5/07; C12N5/071	KOKEN KK [JP]	CULTURE SUPPORT COMPRISING CARBON NANOTUBE AND COLLAGEN, AND PRODUCTION METHOD THEREOF
JP2008295326 A 20081211	JP20070143066 20070530	C12N15/09; C12Q1/68; G01N33/53; G01N33/543; G01N37/00	KONICA MINOLTA MED & GRAPHIC [JP]	NANOPARTICLE-LABELED PROBE, METHOD FOR FORMING THEREOF, AND METHOD FOR DETECTING NUCLEIC ACID
EP1978366 A1 20081008	WO2007JP51255 20070126; JP20060019458 20060127; JP20060019459 20060127	G01N33/58; C09K11/59; C12M1/00; C12N15/09; C12Q1/68; G01N21/78	KONICA MINOLTA MED & GRAPHIC [JP]	(A1 A4) FLUORESCENT LABEL FOR BIOMATERIAL AND METHOD OF FLUORESCENT-LABELING BIOMATERIAL

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008152868 A1 20081218	JP20070156059 20070613	C09K11/81; G01N21/64; G01N21/78; G01N33/533; G01N33/58	KONICA MINOLTA MED & GRAPHIC [JP]; FURUSAWA NAOKO [JP]; TSUKADA KAZUYA [JP]; OKADA HISATAKE [JP]	NEAR-INFRARED LIGHT-EMITTING PHOSPHOR NANOPARTICLE, METHOD FOR PRODUCING THE SAME, AND AGENT FOR LABELING BIOLOGICAL SUBSTANCE
EP1985312 A1 20081029	EP20070106928 20070425	A61K49/08; A61B5/055; A61K49/10; A61K49/18; C07C49/167; C07C49/24; C07C49/92; C07F5/00	KONINKL PHILIPS ELECTRONICS NV [NL]	T1 reduction in 19F magnetic resonance imaging (MRI)
US2008286826 A1 20081120	EP20050111075 20051122; WO2006IB54330 20061120	C12Q1/02; C09K11/70; C09K11/77; G01N33/566	KONINKL PHILIPS ELECTRONICS NV [NL]	Luminescent Particle and Method of Detecting a Biological Entity Using a Luminescent Particle
CN101325977 A 20081217	US20050748677P 20051208	A61K49/00; A61K41/00; A61K49/06; A61K49/18	KONINKL PHILIPS ELECTRONICS NV [NL]	System and method for monitoring in vivo drug release using overhauser-enhanced NMR
CN101309640 A 20081119	US20050738238P 20051118	A61B5/05; A61B8/12	KONINKL PHILIPS ELECTRONICS NV [NL]	System and method for interacting with a cell or tissue in a body
KR20080073267 A 20080808	KR20080051361 20080602	A61L9/14; A61L9/00; A61L9/01; A61L9/014	KOOK PYUNG RIC [KR]; IM HANG JOON [KR]	SOLID MATERIAL NANOPARTICLES COMPOSITION IN SICK HOUSE SYNDROME, CONSTRUCTION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR20080114396 A 20081231	KR20070063912 20070627	C12Q1/68	KOREA ADVANCED INST SCI & TECH [KR]	(A B1) METHOD FOR IMMOBILZING BIOMOLECULES ON SUBSTRATE USING GOLD NANOPARTICLES
KR20080095183 A 20081028	KR20070039523 20070423	A61K49/12; A61K49/08; A61P37/00	KOREA INST SCI & TECH [KR]	A CONTRAST MEDIUM COMPRISING NANOPARTICLES FORMED WITH BILE ACID-GLYCOL CHITOSAN COMPLEX BINDING A NEAR-INFRARED FLUOROCHROME FOR DIAGNOSING RHEUMATOID ARTHRITIS
KR100857770B B1 20080909	KR20070035722 20070411	A61K33/38; A61K38/16; A61K49/00	KOREA INST SCI & TECH [KR]	A GOLD NANOPARTICLE BASED PROTEASE IMAGING PROBES AND USE THEREOF
KR20080094473 A 20081023	KR20070038959 20070420	A61K9/16; A61K9/56	KOREA RES INST CHEM TECH [KR]	ANIONIC LIPID NANOSPHERE AND PREPARATION METHOD OF THE SAME
KR20080082858 A 20080912	KR20070023706 20070309	C12Q1/04; C12Q1/00	KOREA RES INST CHEM TECH [KR]; GENOPROT CO LTD [KR]	(A B1) MICROORGANISM DETECTION SENSOR USING CARBON NANOTUBE TRANSISTER ARRAY AND METHOD OF DETECTING MICROORGANISM USING THEREOF
WO2008140203 A1 20081120	KR20070047259 20070515	A61K9/127; A61K31/685; A61K31/688; A61K36/15; A61K47/44; A61P35/00	KOREA RES INST CHEM TECH [KR]; SHIN BYUNG CHEOL [KR]; CHO SUN HANG [KR]; SEONG HASOO [KR]; LEE JUNG EUN [KR]; JUNG SOON HWA [KR]	PHOSPHOLIPID NANOSPHERES FOR SOLUBILIZATION OF DITERPENOID ALKALOID AND PREPARATION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008126971 A1 20081023	KR20070036400 20070413	A61K8/19	KOREA RES INST OF BIOSCIENCE [KR]; CHUNG BONG HYUN [KR]; KIM JUNG WON [KR]; CHUNG IM SIK [KR]	POLYMER NANO PARTICLE CONTAINING UV BLOCKING MATERIAL AND METHOD FOR PREPARING THE SAME
US2008274202 A1 20081106	US20060997476 20060801; US20050704639P 20050801; US20050723189P 20051003; WO2006US29774 20060801	A61K9/51; A61K31/7088; A61K35/12; A61K39/395; A61P25/00	KRAIG RICHARD P [US]; KAMINSKI MICHAEL [US]	Compositions and Method for Brain Specific Targeted Delivery of Therapeutic Agents
US2008241256 A1 20081002	US20080059398 20080331; US20070920924P 20070330	A61K9/16; A61K33/24; A61P35/04	KUHN LIISA [US]	TARGETED ACTIVE AGENT DELIVERY SYSTEM BASED ON CALCIUM PHOSPHATE NANOPARTICLES
KR20080104932 A1 20081203	KR20070051809 20070529	D04H1/42; A61L27/54	KUMOH NAT INST OF TECHNOLOGY [KR]	NANOFIBER NONWOVEN COMPRISING CHITOSAN, BIODEGRADABLE POLYMER AND CELL GROWTH FACTOR AND METHOD OF PREPARING THEREOF
US2008305045 A1 20081211	US20080135206 20080609; US20070942501P 20070607	A61K49/00; F21V9/04; H01F1/14	KUNIYIL PRABHAKARAN [US]; PRABHAKARAN GEETHA [US]	Methods of synthesis of non-toxic multifunctional nanoparticles and applications

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1951267 A2 20080806	WO2006EP10383 20061027; EP20050077473 20051028; EP20060828879 20061027	A61K33/00; A61K9/14; C01B13/14	KURKAYEV ABDULA [HU]	NANOPARTICLES OF A HETEROCRYSTAL MINERAL FOR USE AS A MEDICAMENT AND METHOD OF PRODUCING THE SAME
JP2008229619 A 20081002	B01D39/14; A61L2/00; A61L2/02; A61L9/16; B01D29/00; B01D29/15; B01D37/02; B01D39/00; B01D39/02; B01D39/08; B01D39/16; B01D39/18; B01D39/20; B01D53/02; B01D53/04; B01J20/28; B01J20/32; B03C3/28; C02F1/00; C12H1/044; C12H1/056; D04H1/42; US20020354062P 20020131; US20030341186 20030113	D04H3/16; D21F11/14	KX TECHNOLOGIES LLC [US]	METHOD FOR IMPROVING PERFORMANCE OF EXISTING FILTERING MEDIA

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008248118 A1 20081009	US20080033353 20080219; US20040955739 20040930	A61K9/14; A61K31/01; A61K31/015; A61K31/047; A61K31/07; A61K31/195; A61K31/355; A61K31/40; A61K31/56; A61K31/60; A61K31/7088; A61K31/715; A61K38/02; A61K38/44; A61K39/00; A61P25/00	LABHASETWAR VINOD D [US]; REDDY MARAM K [US]	METHOD AND COMPOSITION FOR INHIBITING REPERFUSION INJURY IN THE BRAIN
BRPI0518677 A2 20081202	US20040631755P 20041129; WO2005CA01790 20051128	A61K31/47; A61K9/10; A61K9/14; A61K31/05; A61K31/08; A61K47/30	LABOPHARM INC [CA]; LABOPHARM EUROPE LTD [IE]; LABOPHARM BARBADOS LTD [BB]	produto sálico, processos para a produção de um produto sálico e para a produção de uma nanodispersão estabilizada ou micela carregada, líquido translúcido, método de tratamento médico, e, dispositivo para a produção de formulações sálicas de agentes biológicos
US2008241061 A1 20081002	US20070944271 20071121; US20060860546P 20061121	A61K51/12; A61M36/00; C07F13/00	LANZA GREGORY [US]; WICKLINE SAMUEL A [US]	METHODS OF IMAGING EMPLOYING CHELATING AGENTS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008247943 A1 20081009	US20030544857 20030820; US20020225024 20020820; US19990404963 19990924; WO2003US26265 20030820	A61K51/04; A61K9/14; A61K49/00; A61K49/06; A61K49/18; A61P7/00	LANZA GREGORY [US]; WICKLINE SAMUEL A [US]	Blood Clot-Targeted Nanoparticles
DE102007006634 A1 20080807	DE200710006634 20070206	B05D3/06; A61F2/02; B23K26/36; B29C59/16; B29C65/48; C08L27/18; C09F5/02; C09J4/04; C09J5/02	LASER LAB GOETTINGEN E V [DE]	Modifying PTFE surface to create roughness and improve adhesion properties, e.g. to biological cells or chemical adhesive, by direct material ablation using pulsed laser light
US2008195186 A1 20080814	US20070674995 20070214	A61N1/04	LI BERNARD [US]; CAI CHAD [US]; CHEN XINGFU [US]	CONTINUOUS CONDUCTIVE MATERIALS FOR ELECTROMAGNETIC SHIELDING
US2008195187 A1 20080814	US20070674992 20070214	A61N1/05	LI BERNARD [US]; CAI CHAD [US]; CHEN XINGFU [US]	DISCONTINUOUS CONDUCTIVE FILLER POLYMER-MATRIX COMPOSITES FOR ELECTROMAGNETIC SHIELDING
US2008227753 A1 20080918	US20080037436 20080226; US20070891630P 20070226	A61K31/717; A23L1/28; A23L1/302; A61K8/73; A61P3/04; A61P3/08; A61Q90/00; C13F3/00	LIAN KUN [US]; CEFALU WILLIAM T [US]; WANG ZHONG Q [US]	Nano-sized Bagasse Fiber

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008255677 A1 20081016	US20080082024 20080408; US20070922720P 20070410	A61F2/28; A61P19/00; C09D5/00; C12N5/06	LIBERA MATTHEW R [US]	Surfaces differentially adhesive to bacteria and eukaryotic cells
ZA200708247 A 20081029	ZA20070008247 20070921	A61K, A61P	LIFECARE INNOVATIONS PVT LTD [IN]	A process for the preparation of poly DI-Lactide-Co-Glycolide nanoparticles having antitubercular drugs encapsulated therein
EP1967218 A2 20080910	IT2007MI00190 20070205	A61L27/06; A61L27/50; A61L31/02; A61L31/14	LIMA LTO S P A [IT]	Nanostructured titanium alloys for use as biomaterials in the manufacture of medical devices
CN101273972 A 20081001	CN20071051748 20070327	A61K9/14; A61K31/704; A61K47/02; A61P35/00	LIN CAI [CN]	Method for preparing magnetic adriamycin poly-alkyl-alfa-cyanoacrylate nanoparticles
US2008293805 A1 20081127	TW20070118654 20070525	A61K9/127; A61K47/08	LIN SHU-YI [TW]	DRUG DELIVERY SYSTEM AND THE PREPARING METHOD THEREOF
US2008292545 A1 20081127	US20080062745 20080404; US20070910056P 20070404	A61K9/14; A61K31/7088; A61K38/00; A61K39/00; A61K39/395; A61K49/00; A61K49/04; A61K49/14; A61K51/08; C12Q1/68; G01N33/53	LIN YUEHE [US]; LIU GUODONG [US]; WU HONG [US]; WANG JUN [US]; FISHER DARRELL R [US]	Functionalized Encoded Apoferritin Nanoparticles and Processes for Making and Using Same

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
MX2008011892 A 20081114	DE200610013531 20060324; WO2007EP02198 20070313	A61K9/51; A61K31/704	LOHMANN THERAPIE SYST LTS [DE]	POLYLACTIDE NANOPARTICLES.
MX2008011428 A 20080922	DE200610011507 20060314; WO2007EP01675 20070227	A61K47/48; A61K31/451	LOHMANN THERAPIE SYST LTS [DE]	AGENT-ENRICHED NANOPARTICLES BASED ON HYDROPHILIC PROTEINS.
KR20080081080 A 20080905	DE200510062440 20051227	A61K9/16; A61K9/51	LOHMANN THERAPIE SYST LTS [DE]	PROTEIN-BASED DELIVERY SYSTEM FOR OVERCOMING RESISTANCE IN TUMOUR CELLS
AR062846 A1 20081210	AR2007P104071 20070913	A61K9/32; A61P3/10; G01N33/12; G01N33/546	LOMBARDO FABIO MARTIN [AR]; LOMBARDO JORGE HECTOR [IT]; LOMBARDO EDUARDO ANTONIO [AR]; SMOLKO EDUARDO ESTEBAN [AR]	METODO PARA LA INCORPORACION DE MOLECULAS BIOACTIVAS EN UN SUSTRATO POLIMERICO RESISTENTE A LOS ACIDOS ESTOMACALES, PARA SU UTILIZACION COMO MEDICAMENTO ORAL DE LIBERACION RETARDADA, PARTICULARMENTE MOLECULAS DE INSULINA, Y EL MEDICAMENTO ASI OBTENIDO
JP2008162904 A 20080717	JP20060351391 20061227	A61K47/32; A61K9/16; A61K31/573; A61P11/02; A61P11/06; A61P29/00; A61P37/08	LTT BIO PHARMA CO LTD [JP]	THERAPEUTIC AGENT FOR BRONCHIAL ASTHMA

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1985309 A1 20081029	WO2006JP323820 20061129; JP20050372001 20051226	A61K47/34; A61K9/51; A61K9/52; A61K31/5575; A61K31/56; A61K45/00; A61K47/02; A61P29/00; A61P31/04; A61P35/00	LTT BIO PHARMA CO LTD [JP]	NANOPARTICLE CONTAINING WATER-SOLUBLE NON-PEPTIDIC LOW MOLECULAR WEIGHT SUBSTANCE
WO2008139804 A1 20081120	JP20070128059 20070514	A61K47/34; A61K9/14; A61K45/00; A61K47/02; A61K47/18; A61K47/22; A61K47/24	LTT BIO PHARMA CO LTD [JP]; ISHIHARA TSUTOMU [JP]; MIZUSHIMA YUTAKA [JP]; MIZUSHIMA TORU [JP]	LOW-MOLECULE DRUG-CONTAINING NANOPARTICLE HAVING SUSTAINED RELEASE NEGATIVELY CHARGED GROUP
US2008220055 A1 20080911	US20070714439 20070305	A61K9/14; A61K9/00; A61K9/127; A61P9/00	LUDWIG FLORIAN NIKLAS [US]; HOSSAINY SYED FAIYAZ AHMED [US]; PACETTI STEPHEN D [US]	Therapeutic composition with enhanced endothelium targeting
CN101268989 A 20080924	CN20071089914 20070322	A61K8/18; A61K8/02; A61K8/86; A61K8/92; A61K8/97; A61Q19/00; A61Q19/10	LUJIA YAO [CN]	Health skin-care agent of opal light shale powder

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008319431 A1 20081225	KR20050128505 20051223; WO2006KR02043 20060529	A61B18/20	LUTRONIC CORP [KR]	Method of Curing Inflammatory Acne by Using Carbon Lotion and Pulsed Laser
WO2009000550 A2 20081231	DE200710029672 20070627	A61L31/08; A61L31/02	LZH LASERZENTRUM HANNOVER E V [DE]; ADMEDES SCHUESSLER GMBH [DE]; BARCIKOWSKI STEPHAN [DE]; SCHUESSLER ANDREAS [DE]	IMPLANT, AND METHOD FOR THE PRODUCTION THEREOF
CN101247836 A 20080820	DE200510016873 20050412	A61K47/48; A61K9/14	MAGFORCE NANOTECHNOLOGIES AG [DE]	Nanoparticle active ingredients conjugates
US2008279797 A1 20081113	US20070801287 20070509	A61K31/80; A61K8/91; A61Q1/06	MAITRA PRITHWIRAJ [US]; ZHENG TAO [US]	Cosmetic nanocomposites based on in-situ cross-linked POSS materials
US2009004262 A1 20090101	US20070998362 20071128; US20060861616P 20061128	A61K9/48; A61K9/14; A61K9/20	MARINUS PHARMACEUTICALS [US]	Nanoparticulate formulations and methods for the making and use therof
US2008241531 A1 20081002	US20070960019 20071219; US20040965665 20041015; US20030510862P 20031015	C12N7/00; A61K9/70; A61K39/12; C12N7/02; C12Q1/70; D01D5/06 [US]	MASSACHUSETTS INST TECHNOLOGY	VIRAL FIBERS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1998684 A2 20081210	WO2007US06141 20070309; US20060780959P 20060310	A61B10/00; A01K67/00; A61B5/00; A61B8/00; A61K9/14; A61K31/70; A61K39/385	MASSACHUSETTS INST TECHNOLOGY [US]	TRIGGERED SELF-ASSEMBLY CONJUGATES AND NANOSYSTEMS
CN101267831 A 20080917	US20050674612P 20050425	A61K38/10; A61P7/04	MASSACHUSETTS INST TECHNOLOGY [US]	Compositions and methods for promoting hemostasis and other physiological activities
WO2008124639 A2 20081016	US20070910097P 20070404; US20070938590P 20070517; US20070985104P 20071102; US20070986202P 20071107; US20070990250P 20071126	A61K9/14	MASSACHUSETTS INST TECHNOLOGY [US]; BRIGHAM & WOMENS HOSPITAL [US]; ALEXIS FRANK [US]; ZHANG LIANGFANG [US]; RADOVIC-MORENO ALEKSANDER F [US]; GU FRANK X [US]; BASTO PAMELA [US]; LEVY-NISSENBAUM ETGAR [US]; CHAN JULIANA [US]; LANGER ROBERT S [US];	POLY (AMINO ACID) TARGETING MOIETIES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008124634 A1 20081016	US20070910062P 20070404	C12Q1/68; A61K9/127	MASSACHUSETTS INST TECHNOLOGY [US]; BRIGHAM & WOMENS HOSPITAL [US]; RADOVIC MORENO ALEKSANDER F [US]; ZHANG LIANGFANG [US]; LANGER ROBERT S [US]; FOROKHZAD OMID C [US]	POLYMER-ENCAPSULATED REVERSE MICELLES
WO2008109806 A2 20080912	US20070893703P 20070308	A61K9/14	MASSACHUSETTS INST TECHNOLOGY [US]; GREEN JORDAN J [US]; ANDERSON DANIEL G [US]; LANGER ROBERT S [US]; CHIU EUGENE [US]; LESHCHINER TRUKHANOVA ELIZAVET [RU]	ELECTROSTATIC COATING OF PARTICLES FOR DRUG DELIVERY
US2008193511 A1 20080814	EP20040106939 20041223; WO2005EP57157 20051223	A61K9/127; B01J19/00	MASSING ULRICH [DE]	Manufacture of Lipid-Based Nanoparticles Using a Dual Asymmetric Centrifuge

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1957543 A1 20080820	WO2006IB54403 20061123; IT2005RM00585 20051123	C08B37/00; A61K47/36; C08B37/08; C08J3/12; C08L5/08	MAVI SUD S R L [IT]	SPRAY-DRIED CHITIN NANOFIBRILS, METHOD FOR PRODUCTION AND USES THEREOF
US2008254189 A1 20081016	GB20040021827 20041001; WO2005EP10376 20050921	A23F3/16; A23F3/18; A23F3/22; A23F3/24; A61K36/82; B01D61/02	MAVROUDIS NIKOLAOS [NL]	Process for Making Tea Extracts
EP1957396 A1 20080820	WO2006AU01784 20061124; AU20050906583 20051125	B82B3/00; A61F2/00; A61K9/70; C25D11/04; C25D11/08	MCCOMB FOUNDATION INC [AU]; UNIV MURDOCH [AU]; UNIV CURTIN TECH [AU]	NANOPOROUS MEMBRANE AND METHOD OF PREPARATION THEREOF
US2008234391 A1 20080925	US20080048680 20080314; US20070919294P 20070321; US20070919249P 20070321	A61K47/32; C08L53/00	MCCORMICK CHARLES L [US]; LOKITZ BRAD S [US]; LI YUTING [GB]	Synthesis of Reversible Shell Crosslinked Nanostructures
US2008234389 A1 20080925	US20070946174 20071128; US20060867432P 20061128	A61K31/08; A61K47/30	MECOZZI SANDRO [US]; PEARCE ROBERT A [US]; FAST JONATHAN P [US]	FLUOROPOLYMER-BASED EMULSIONS FOR THE INTRAVENOUS DELIVERY OF FLUORINATED VOLATILE ANESTHETICS
EP1976484 A2 20081008	WO2007US02185 20070126; US20060762922P 20060127	A61K9/00; A61L29/08; A61L29/10; A61L31/08; A61L31/10	MED INST INC [US]	DEVICE WITH NANOCOMPOSITE COATING FOR CONTROLLED DRUG RELEASE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008114504 A1 20080925	JP20070069580 20070316	A61M1/36; B01J20/20	MEDICAL SCIENCE CO LTD [JP]; NAT UNIVERSITY CORP YOKOHAMA N [JP]; KOYAMA TADAYOSHI [JP]; OGINO TOSHIO [JP]; OYA TAKAHIDE [JP]; ANDO KEIICHI [JP]; UEDA AKIHIRO [JP]; YAMADA SATOSHI [JP]	MEDICAL ADSORBENT
CA2689042 A1 20080828	US20070890381P 20070216; WO2008US02006 20080215	A61K31/70	MERCK & CO INC [US]	COMPOSITIONS AND METHODS FOR POTENTIATED ACTIVITY OF BIOLOGICALY ACTIVE MOLECULES
HK1078017 A1 20080808	C07D413/06; A61K9/14; A61K9/16; A61K9/51; A61K31/5377; A61K47/20; A61K47/26; A61K47/32; A61K47/34; A61K47/38; A61P1/08; US20010340040P 20011210; WO2002US41655 20021209	A61P25/24; A61P43/00	MERCK & CO INC [US]	Pharmaceutical nanoparticulate composition of a tachykinin receptor antagonist

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR20080066999 A 20080717	DE200510053618 20051110	A61K9/51; A61K47/48; A61K49/18	MERCK PATENT GMBH [DE]	NANOPARTICLES USED AS CONTRASTING AGENTS IN MAGNETIC RESONANCE IMAGING
US2008290326 A1 20081127	US20080220863 20080728; US20050089099 20050324; US20020068795 20020206	H01B1/04; A61K9/14; B82B1/00; C01B31/02; C23C16/26; D01F9/127; G01N33/543; H01J1/304; H01J1/62; H01J37/32; H01L21/44; H01L21/8234; H01L21/8244; H01L29/06; H01L31/0328; H01L31/0336; H01L31/072; H01L31/109	MERKULOV VLADIMIR I [US]; MELECHKO ANATOLI V [US]; GUILLORN MICHAEL A [US]; LOWNDES DOUGLAS H [US]; SIMPSON MICHAEL L [US]	Controlled alignment of catalytically grown nanostructures in a large-scale synthesis process
US2008254134 A1 20081016	US20080144130 20080623; US20060463194 20060808; US19990386266 19990831; US19980098760P 19980901	A61K9/14; A61K39/00; A61K39/10	MERRION RES III LTD [IE]	METHOD FOR INDUCING A CELL-MEDIATED IMMUNE RESPONSE AND IMPROVED PARENTERAL VACCINE FORMULATIONS THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008115626 A2 20080925	US20070899630P 20070205	C12M3/00	MICROCHIP BIOTECHNOLOGIES INC [US]; JOVANOVICH STEVAN [US]; BLAGA IULIU I [US]; BORONKAY ALLEN R [US]; HORN JOANNE [US]; VAN NGUYEN MICHAEL [US]; NIELSEN WILLIAM D [US]; VANGBO MATTIAS [SE]	MICROFLUIDIC AND NANOFUIDIC DEVICES, SYSTEMS, AND APPLICATIONS
US2008193520 A1 20080814	DE200510017777 20050413; DE200510053462 20051105; WO2006EP03377 20060412	A61K9/10; A61K8/04; A61K9/50; C09B69/00; C09D5/00	MOSCHWITZER JAN [DE]; LEMKE ANDREAS [DE]	Method for the Gentle Production of Ultrafine Particle Suspensions and Ultrafine Particles and the Use Thereof
US2008187995 A1 20080807	US20070860886 20070925; US20060848209P 20060929	C12N5/00; C12N5/02	MURPHY CHRISTOPHER J [US]; NEALEY PAUL F [US]; MCFARLIN DANIEL R [US]; LILIENSIEK SARA J [US]; MCKIE GEORGE A [US]	USE OF TOPOGRAPHIC CUES TO MODULATE STEM CELL BEHAVIORS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008233181 A1 20080925	US20070875727 20071019; US20030413607 20030414; US20020372631P 20020412	A61K9/127; A61K39/00; A61P37/00	NAGY JON O [US]; LEI BENFANG [US]; LIU ZENGSHHE KEVIN [US]; BARGATZE ROBERT F [US]; JUTILA JOHN W [US]; CUTLER JIM E [US]; GLEE PATI M [US]	NANOPARTICLE ADJUVANTS FOR SUB-UNIT VACCINES
JP4183047B1 B1 20081119	JP20070198104 20070703	A61K9/54	NAMIKI SADANAO [JP]	(A) SELF-ASSOCIATION TYPE MAGNETIC LIPID NANOPARTICLES USABLE FOR DELIVERY OF GENES AND MEDICAMENTS AND PROCESS FOR PRODUCING THE SAME
US2008193559 A1 20080814	KR20060068357 20060721	A61K33/38; A61P19/02; C22C5/06	NANO PLASMA CT CO LTD [KR]	Pain relief composition comprising paramagnetic silver nanoparticles
EP1964933 A1 20080903	IT2007MI00393 20070228	C12Q1/68; G01N27/30; G01N33/543	NANO SIMS S R L [IT]	Electrochemical sensor, kit comprising said sensor and process for the production thereof
EP1951200 A2 20080806	WO2006US31039 20060809; US20050706429P 20050809	A61K9/107; A61K9/51; A61K31/14; A61K39/00; A61K39/02; A61K39/07; A61K39/12; A61K47/10; A61K47/24; A61K47/44	NANOBIO CORP [US]	NANOEMULSION COMPOSITIONS HAVING ANTI-INFLAMMATORY ACTIVITY

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1988941 A2 20081112	WO2007US02720 20070131; US20060764229P 20060131; US20060838708P 20060818	A61L27/00; A61L29/00; A61L31/00	NANOCOPOEIA INC [US]	NANOPARTICLE COATING OF SURFACES
WO2008094700 A2 20080807	US20070887597P 20070131; US20070669937 20070131	B05D1/06; A61L29/08; B05B5/025; B05D1/34	NANOCOPOEIA INC [US]; HOERR ROBERT A [US]; CARLSON JOHN V [US]	NANOPARTICLE COATING OF SURFACES
EP1978946 A2 20081015	WO2007EP00920 20070202; EP20060002235 2006203; EP20070711435 20070202	A61K9/51	NANODEL TECHNOLOGIES GMBH [DE]	NANOPARTICLES DESIGNED FOR DRUG DELIVERY
DK1526840T T3 20081103	WO2002EP08434 20020729	A61K9/14; A61K9/51; A61K48/00; C12N15/87	NANODEL TECHNOLOGIES GMBH [DE]	Nanopartikler til DNA administration til et målorgan
US2008293842 A1 20081127	US20050596233 20050513; US20040570785P 20040513; WO2005US16820 20050513	C12N11/14; C08F2/46	NANODYNAMICS INC [US]	Self Assembled Nanotubes and Methods for Preparation Thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008084028 A2 20080717	DE200710001393 20070109	A61K49/04	NANOGLATE AG [DE]; DEUTSCHES KREBSFORSCH [DE]; SANDER JUERGEN [DE]; DANZEBRINK ROLF [DE]; BARTLING SOENKE [DE]; KIESSLING FABIAN [DE]; MORGENSTERN BERND [DE]; SEMMLER WOLFHARDT [DE]; HUPPERT JOCHEN [DE]	COATED BARIUM SULPHATE NANOPARTICLES AS CONTRAST AGENT
EP2007379 A2 20081231	WO2007US08422 20070403; US20060789022P 20060404; US20060488465 20060718; US20060850217P 20061006; US20060588845 20061026; US20070901538P 20070214	C12Q1/68	NANOMIX INC [US]	NANOELECTRONIC DETECTION OF BIOMOLECULES EMPLOYING ANALYTE AMPLIFICATION AND REPORTERS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
ES2306684T T3 20081116	EP20010122184 20010917	B01J13/00; A61K8/04; A61K8/11; A61K8/36; A61K8/37; A61K8/41; A61K8/42; A61K8/44; A61K8/46; A61K8/55; A61K8/60; A61K8/64; A61Q19/00; C07C45/46; C07H15/203	NANOPART C S A [FR]	NUEVO SISTEMA COLOIDAL DISPERSABLE A BASE DE CALIXARENO EN FORMA DE NANOPARTICULAS.
US2008279946 A1 20081113	US20070746278 20070509	A61K33/24; A61K9/14; A61K38/43; A61K39/395; A61P43/00	NANOPROBES INC [US]	METHODS AND COMPOSITIONS FOR INCREASING INFRARED ABSORPTIVITY OF A TARGET

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008156228 A1 20080703	US20070812550 20070620; US20040811628 20040329; US20030449278 20030530; US20020150722 20020517; US19990274517 19990323; US20010790036 20010220; US19980083893 19980522; US20010753806 20010103; US19980074534 19980507; US19960739257 19961030; US19960730661 1	C09C1/62; A61K9/51; A61L27/06; A62C31/03; B01J12/00; B01J12/02; B01J19/24; B01J23/00; B01J23/08; B01J23/14; B01J35/00; B01J37/18; B05B1/12; B22F1/00; B22F9/12; B29C70/58; C01B3/00; C01B13/14; C01B19/00; C01B21/06; C01B31/36; C01B35/04; C01F5/06; C01F	NANOPRODUCTS CORP [US]	Inorganic colors and related nanotechnology
MX2008005424 A 20080924	US20050730341P 20051026; US20060760802P 20060120; WO2006US60275 20061026	A61K8/00; A61K8/18	NANOSCALE CORP [US]	TREATMENT OF ODORS USING NANOCRYSTALLINE METAL OXIDES.

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008268458 A1 20081030	US20080169618 20080708; US20030703368 20031107	C12Q1/68; B01L3/00; B01L7/00; B01L9/00; C12M1/34	NANOSPHERE INC [US]	Method of Preparing Nucleic Acids for Detection
EP2000803 A1 20081210	EP19990962951 19991130; US19980110327P 19981130	G01N33/553; A61K47/48; B01J19/00; B32B5/16; C08G61/06; G01N33/533; G01N33/543; G01N33/545; G01N33/58	NANOSPHERE INC [US]	Nanoparticles with Polymer Shells
WO2008105824 A2 20080904	US20060841068P 20060829; US20060876035P 20061220	A61K31/337	NANOSPHERE INC [US]; GORDON JULIAN [US]	DIRECT DETECTION OF LIGAND-ANTILIGAND INTERACTIONS BY NANOSCALE SWITCHING
WO2008140620 A2 20081120	US20060876453P 20061221	C12Q1/68	NANOSPHERE INC [US]; HUBER MARTIN [US]	ULTRA SENSITIVE BIOMOLECULE DETECTION USING DOUBLE STRANDED DNA CO-LOADED GOLD NANOPARTICLES AND CO- IMMOBILIZED CAPTURE MOLECULES
WO2008103464 A1 20080828	US20070677680 20070222	A61F2/02	NANOSYS INC [US]; UNIV CALIFORNIA [US]; DESAI TEJAL [US]; DANIELS R HUGH [US]; SAHI VIJENDRA [US]	MEDICAL DEVICE APPLICATIONS OF NANOSTRUCTURED SURFACES
EP1970077 A1 20080917	EP20070005413 20070316	A61K47/36; C08B37/00	NAT CHI NAN UNIVERSITY [TW]	(A1 B1) A biodegradable material with nanopores and electric conductivity and the fabricating method thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2009004258 A1 20090101	US20080129910 20080530; US20070946532P 20070627	A61K9/127	NAT HEALTH RESEARCH INSTITUTES [TW]	Drug Release from Thermosensitive Liposomes by Applying an Alternative Magnetic Field
JP2008261680 A 20081030	JP20070103464 20070411	G01N27/327; C01B31/02; G01N27/30; G01N27/416	NAT INST FOR MATERIALS SCIENCE [JP]	BIOREACTIVE CARBON NANOTUBE FUNCTIONALIZED BY BONDING WITH REDOX PROTEIN BY NONCOVALENT BONDING AND ITS PREPARATION METHOD
JP2008194379 A 20080828	JP20070035115 20070215	A61M15/00; A61K9/14; A61K9/70; A61K9/72	NAT INST FOR MATERIALS SCIENCE [JP]	NANOPARTICLE DEVICE
JP2008283991 A 20081127	JP20070014521 20070125	A61L27/00; A61K35/28; A61K38/00; A61K38/27; A61P9/04	NAT INST FOR MATERIALS SCIENCE [JP]	METHOD FOR REPRODUCING CARDIAC DISEASED TISSUE
WO2008117313 A1 20081002	IN2007DE00678 20070328	A61K39/00; A61K9/50; A61K9/51; A61K39/29	NAT INST IMMUNOLOGY [IN]; PANDA AMULYA KUMAR [IN]; VIBHU KANCHAN [IN]	POLYMER PARTICLES BASED VACCINE
JP2008266126 A 20081106	JP20070077901 20070323; JP20080074297 20080321	C01B31/36; A61P35/00; B82B1/00; B82B3/00; C01B35/02	NAT INST OF ADV IND & TECHNOL [JP]	BORON NANOPARTICLE OR BORON-CONTAINING NANOPARTICLE AND METHOD FOR PRODUCING THE SAME
JP2008193979 A 20080828	JP20070034065 20070214	C12N11/14; C12N11/08	NAT INST OF ADV IND & TECHNOL [JP]	PROTEIN COMPOSITE MEMBRANE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008129973 A1 20081030	JP20070107999 20070417	B82B1/00; A61K47/36; A61K47/42; B82B3/00	NAT INST OF ADV IND SCIEN [JP]; ASAKAWA MASUMI [JP]; KAMETA NAOHIRO [JP]; KOGISO MASAKI [JP]; MASUDA MITSUTOSHI [JP]; SHIMIZU TOSHIMI [JP]	HOLLOW FIBER-SHAPED ORGANIC NANOTUBE HAVING LOW-MOLECULAR ORGANIC COMPOUND INTERCALATED THEREIN AND METHOD OF PRODUCING THE SAME
US2008226740 A1 20080918	TW20070108863 20070314	A61K36/02; A61K9/14	NAT TAIWAN OCEAN UNIVERSITY [TW]	Marine algal extracts comprising marine algal polysaccharides of low degree polymerizaton, and the preparation processes and uses thereof
EP1974754 A1 20081001	WO2007JP50555 20070117; JP20060010072 20060118	A61L27/00	NAT UNIVERSITY CORP TOKYO MEDI [JP]	BIOMATERIAL FOR OSTEOGENESIS CONTAINING OSTEOGENESIS PROMOTER AND NANOGL
US2008220089 A1 20080911	US20080071747 20080226; US20070903522P 20070227	A61K33/00; A61P29/00; C01B13/00	NAT UNIVERSITY CORP TOKYO MEDI [JP]; REO LAB CO LTD [JP]	Medical agent for preventing or treating diseases resulting from one of inflammation and remodeling, and method for preventing or treating the diseases
WO2008141271 A1 20081120	US20070917268P 20070510	A61N1/05	NEWCYTE INC [US]; FLOOD DENNIS J [US]	ARTIFICIAL RETINAL IMPLANT

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008122085 A1 20081016	AU20070901798 20070404	C08L75/08; A61F2/82; A61K9/16	NEWSOUTH INNOVATIONS PTY LTD [AU]; POOLE-WARREN LAURA ANNE [AU]; SIMMONS ROSSLYN ANNE [AU]; STYAN KATIE ELIZABETH [AU]; WILLIAMS CHARLES MCKENZIE [AU]; FONG NICOLE [AU]; FARRUGIA BROOKE [AU]	NANOCOMPOSITES
US2009004118 A1 20090101	US20050664886 20051007; US20040617158P 20041007; WO2005US36222 20051007	A61K49/10; A61K31/727; A61P35/00; C07H5/06; C07K2/00; C07K16/00; C12N5/06	NIE SHUMING [US]; LEE YONG KYU [US]; KIM GLORIA [US]	Multifunctional Nanoparticle Conjugates And Their Use
WO2008089628 A1 20080731	CN20071066758 20070118	A61K31/726; A61K31/7135; A61P35/00; A61P35/02; A61P35/04	NINGBO PUAI BIOENGINEERING CO [CN]; XU ZIRONG [CN]	A NANOPARTICLE OF GLUCIDAMIN FOR TREATING TUMOR AND PREPARATION METHOD THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008150011 A1 20081211	JP20070153170 20070608	C09C3/06; A61K8/19; A61K8/25; A61K8/26; A61Q1/00; A61Q1/10; C08K9/02; C08L101/00; C09C1/30; C09C1/40; C09C1/42; C09D7/12; C09D11/00	NIPPON SHEET GLASS CO LTD [JP]; KITAMURA TAKEAKI [JP]; NIKI HIROYUKI [JP]	BLACK GLITTER, AND COSMETICS, COATING MATERIALS, INK OR RESIN COMPOSITIONS CONTAINING THE GLITTER
JP2008188082 A 20080821	JP20070022753 20070201	A62B18/02; A61M16/06	NISSHIN SPINNING [JP]	MASK
CA2683590 A1 20081120	US20070916903P 20070509; WO2008US63114 20080508	A61K47/48; A61K49/00; A61K49/12; A61K49/18; A61P35/00	NITTO DENKO CORP [JP]	COMPOSITIONS THAT INCLUDE A HYDROPHOBIC COMPOUND AND A POLYAMINO ACID CONJUGATE
KR20080100657 A 20081119	KR20070046630 20070514	A61K9/70; A61K33/00; A61K36/488; A61K36/78	NOKSIBCHO CO LTD [KR]	THE MANUFACTURING PROCESS OF CATAPLASM FOR THE ADHESION OF THE SPECIFIC REGION
CN101268946 A 20080924	CN20081050674 20080430	A61B5/117; G01N1/30	NORTHEAST NORMAL UNIVERSITY [CN]	(A C) Method for latency fingerprint appearance of surface functionalization nano-gold particle

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008099285 A2 20080821	US20070889609P 20070213; US20070892927P 20070305	C07K1/00; C07K7/08; C12Q1/00	NORTHERN NANOTECHNOLOGIES INC [CA]; ANDERSON DARREN [CA]; GOH JANE B [CA]; DINGLASAN JOSE AMADO [CA]	CONTROL OF TRANSPORT PROPERTIES TO AND FROM NANOPARTICLE SURFACES
ES2309560T T3 20081216	EP20030292141 20030829; US20030498663P 20030829	A61K9/107; A61K31/337; A61K38/13; A61K45/06	NOVAGALI PHARMA S A [FR]; YISSUM RES DEV CO [IL]	FORMULACION OLEAGINOSA AUTO-NANOEMULSIONANTE PARA LA ADMINISTRACION DE FARMACOS POCO HIDROSOLUBLES.
CL23712007 A1 20080808	US20060822674P 20060817	A61K9/00	NOVARTIS AG [CH]	METODO PARA ADMINISTRAR UN AGENTE TERAPEUTICO QUE COMPRENDE ADMINISTRAR UNA COMPOSICION DE NANOPARTICULAS QUE COMPRENDE UNA MATRIZ POLIMERICA JUNTO CON UN CATION DIVALENTE QUE CONTIENE UN AGENTE TERAPEUTICO; Y DICHA COMPOSICION.
EP1954252 A2 20080813	WO2006US46212 20061201; US20050741860P 20051202; US20060775265P 20060221	A61K9/51; A61K39/39	NOVARTIS AG [CH]	NANOPARTICLES FOR USE IN IMMUNOGENIC COMPOSITIONS
EP2001439 A2 20081217	WO2007US05562 20070306; US20060779420P 20060307; US20060837294P 20060814	A61K9/107	NOVAVAX INC [US]	NANOEMULSIONS OF POORLY SOLUBLE PHARMACEUTICAL ACTIVE INGREDIENTS AND METHODS OF MAKING THE SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008208279 A 20080911	JP20070048173 20070227	C10L1/00; C12P5/00	NPO CHIKYU KANKYO YUGO CT [JP]; HUMAN SUPPORT KK [JP]	BIOFUEL PRODUCTION TREATING METHOD
US2008317822 A1 20081225	US20070766001 20070620	A61K9/00; A61K31/70; A61K38/02; A61K38/18; A61P43/00	NUGENE INC [US]	Methods for Delivery of Nanosome Encapsulated Agents
WO2008132643 A1 20081106	EP20070106908 20070425	C12Q1/68; G01N27/414	NXP BV [NL]; MERZ MATTHIAS [BE]; PONOMAREV YOURI V [BE]; CURATOLA GILBERTO [BE]	APPARATUS AND METHOD FOR MOLECULE DETECTION USING NANOPORES
EP1992371 A1 20081119	EP20070108281 20070515	A61L31/18; A61K49/04; A61K49/18; A61L31/14	OCCLUTECH GMBH [DE]	Bio reabsorbable polymer materials opaque to X-rays and occlusion instruments made thereof
US2008221430 A1 20080911	JP20070056541 20070307	A61B5/055	OCHI HISAAKI [US]; TANIGUCHI YO [JP]; SOUTOME YOSHIHISA [JP]; BITO YOSHITAKA [JP]	APPARATUS FOR MAGNETIC RESONANCE IMAGING
JP2008284191 A 20081127	JP20070132604 20070518	A61B1/00; C09J11/04; C09J163/02; C09J177/00	OLYMPUS CORP [JP]	ADHESIVE FOR MEDICAL EQUIPMENT AND ENDOSCOPE USING THE SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
RU2337711 C1 20081110	RU20070112320 20070404	A61K47/48; A61K31/438; A61K47/30; A61P31/04; A61P31/06	OOO NP KOMPLEKS NANOSIST [RU]	AGENT FOR BACTERIAL INFECTIONS TREATMENT
CN101209241 A 20080702	CN20061130645 20061229	A61K9/10; A61K9/14; A61K45/00; A61K47/36; A61P27/02	OPHTHALMIC CT OF TIANJIN MEDIC [CN]	Method for preparing medicine targeted controlled-release nano eyedrop
CN101222940 A 20080716	US20050672403P 20050418	A61K47/48; B01J23/42; B01J35/00; B22F1/00; G01N33/49	OPTOVENT AB [SE]	Uses of RHCC peptide in drug delivery, renal filtering, chemical catalysis and production of nanoparticles
US2008160090 A1 20080703	US20060795857 20060123; US20050646018P 20050122; WO2006US02186 20060123	A61K9/14; A61K33/38; A61P35/02	ORAEVSKY ALEXANDER [US]; LAPOTKO DMITRI [BY]	Laser-Activated Nanothermolysis of Cells

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008123797 A1 20081016	RU20070113157 20070409	A61K9/10; A61K8/06; A61K9/107; A61K31/015; A61K31/352; A61K33/00; A61K36/324; A61K47/10; A61K47/14	OTKRYTOE AKTSIONERNOE OBSCHEST [RU]; ZAKRYTOE AKTSIONERNOE OBSCHEST [RU]; POZHARITSKAYA OLGA NIKOLAEVNA [RU]; KARLINA MARINA VALERIEVNA [RU]; SHIKOV ALEXANDR NIKOLAEVICH [RU]; MAKAROV VALERIY GENNADIEVICH [RU]; MAKAROVA MARINA NIKOLAEVNA [RU]	NANOEMULSION WITH BIOLOGICALLY ACTIVE AGENTS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008123798 A1 20081016	RU20070113156 20070409	A61K36/15; A61K31/352; A61K31/715; A61K31/79; A61K47/30; A61P43/00	OTKRYTOE AKTSIONERNOE OBSCHEST [RU]; ZAKRYTOE AKTSIONERNOE OBSCHEST [RU]; POZHARITSKAYA OLGA NIKOLAEVNA [RU]; URAKOVA IRINA NIKOLAEVNA [RU]; SHIKOV ALEXANDR NIKOLAEVICH [RU]; MAKAROV VALERIY GENNADIEVICH [RU]; MAKAROVA MARINA NIKOLAEVNA [RU]; TIKHONOV VLA	SOLID NANOCOMPOSITION FOR DELIVERING BIOLOGICALLY ACTIVE SUBSTANCES
AU2008203783 A1 20080828	AU20020322024 20020531; AU20080203783 20080808; WO2002US17346 20020531; US20010295233P 20010531	A61K9/00; C07D279/26; A61K9/12; A61K9/127; A61K9/14; A61K9/51; A61K31/5415; A61P25/18	PACIRA PHARMACEUTICALS INC [US]	Encapsulation of nanosuspensions in liposomes and microspheres

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
AR063120 A1 20081230	IN2006DE02195 20061005	A61K31/4196; A61K31/451; A61K31/496; A61K31/497; A61K31/519; A61K31/5513; A61K45/08; A61K47/00; A61K47/10; A61K9/00; A61K9/10; A61K9/14	PANACEA BIOTEC LTD [IN]	COMPOSICIONES INYECTABLES DE DEPOSITO Y PROCESO PARA PREPARARLAS
AR062334 A1 20081029	IN2007MU00666 20070403; IN2006MU01276 20060811	A61K31/135; A61K31/522; A61K47/02; A61K47/30; A61K47/36; A61K47/42; A61K9/10; A61K9/14; A61K9/19; A61K9/72	PANACEA BIOTEC LTD [IN]	PARTICULAS PARA SUMINISTRAR INGREDIENTES ACTIVOS, PROCESO PARA HACERLAS Y COMPOSICIONES DE LAS MISMAS
US2008299631 A1 20081204	US20080129964 20080530; US20070941096P 20070531	C12P7/10; C12M1/00; C12N13/00	PENG KOU-CHENG [TW]; HUNG SHUO- TING [TW]; LIN HONG- MING [TW]; CHEN WEN- CHANG [TW]; LO CHAUR-TSUEN [TW]; WU SHE-HUANG [TW]	ETHANOL PRODUCTION FROM GRAMINACEOUS PLANTS BY USING IMMOBILIZED CARBOHYDRATE HYDROLASES ON NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008127438 A2 20081023	US20060867293P 20061127	C12M3/00	PENN STATE RES FOUND [US]; FONASH STEPHEN J [US]; NAM WOOK JUN [US]; LIANG HUINAN [US]	PARALLEL FLOW CONTROL (PFC) APPROACH FOR ACTIVE CONTROL, CHARACTERIZATION, AND MANIPULATION OF NANOFUIDICS
KR20080093464 A 20081021	US20030499484P 20030902	A61K9/20; A61K9/00; A61K9/16; A61K9/22; A61K9/50; A61K9/52; A61K31/496; B82B3/00	PFIZER PROD INC [US]	ZIPRASIDONE NANOPARTICLES
US2008305161 A1 20081211	US20080043014 20080305; US20070911457 20071012; WO2006IB01094 20060410; US20050671124P 20050413	A61K9/14; A61K9/00; A61K9/16; A61K9/22; A61K9/26; A61K9/48; A61K31/501	PFIZER PROD INC [US]	INJECTABLE DEPOT FORMULATIONS AND METHODS FOR PROVIDING SUSTAINED RELEASE OF NANOPARTICLE COMPOSITIONS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título	
JP2008163009 A 20080717	US20060867651P 20061129	A61K9/51; A61K9/26; A61K31/137; A61K31/63; A61K47/12; A61K47/14; A61K47/18; A61K47/20; A61K47/24; A61K47/28; A61K47/32; A61K47/34; A61K47/38; A61K47/42;	A61P3/06; A61P29/00	PFIZER PROD INC [US]	PHARMACEUTICAL COMPOSITION COMPRISING NANOPARTICLES CONTAINING ENTERIC POLYMER AND CASEIN
US2008193542 A1 20080814	US20060911457 20060410; US20050671124P 20050413; WO2006IB01094 20060410	A61K31/497; A61K9/51; A61P25/18	PFIZER PROD INC [US]	Injectable Deopot Formulations and Methods For Providing Sustained Release of Nanoparticle Compositions	
US2008166411 A1 20080710	WO2006IB01011 20060410; US20060911432 20060410	A61K9/16	PFIZER PROD INC [US]	Injectable Depot Formulations And Methods For Providing Sustained Release Of Poorly Soluble Drugs Comprising Nanoparticles	

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008135852 A2 20081113	US20070915694P 20070503	A61K9/51	PFIZER PROD INC [US]; BEYERINCK RONALD ARTHUR [US]; SMITHEY DANIEL TOD [US]; MILLER WARREN KENYON [US]; MORGAN MICHAEL MARK [US]; BLOOM COREY JAY [US]	PHARMACEUTICAL COMPOSITIONS COMPRISING NANOPARTICLES AND CASEIN
WO2008149192 A2 20081211	US20070941755P 20070604	A61K9/51; A61K31/415; A61K31/42; A61K31/435; A61K47/34; A61K47/38	PFIZER PROD INC [US]; BLOOM COREY JAY [US]; CREW MARSHALL DAVID [US]; MILLER WARREN KENYON [US]; MORGAN MICHAEL MARK [US]; SMITHEY DANIEL TOD [US]	NANOPARTICLES COMPRISING A NON-IONIZABLE CELLULOSETIC POLYMER AND AN AMPHIPHILIC NON-IONIZABLE BLOCK COPOLYMER
WO2008135829 A2 20081113	US20070915697P 20070503	A61K9/51; A61K31/415; A61K31/42	PFIZER PROD INC [US]; BLOOM COREY JAY [US]; CREW MARSHALL DAVID [US]; MILLER WARREN KENYON [US]; MORGAN MICHAEL MARK [US]; SMITHEY DANIEL TOD [US]	NANOPARTICLES COMPRISING COX-2 INHIBITORS AND A NON-IONIZABLE POLYMER

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008135855 A2 20081113	US20070915698P 20070503	A61K9/51; A61K31/4706; A61K45/08	PFIZER PROD INC [US]; BLOOM COREY JAY [US]; CREW MARSHALL DAVID [US]; SMITHEY DANIEL TOD [US]; MILLER WARREN KENYON [US]; MORGAN MICHAEL MARK [US]	NANOPARTICLES COMPRISING A CHOLESTERYL ESTER TRANSFER PROTEIN INHIBITOR AND A NONIONIZABLE POLYMER
WO2008125940 A2 20081023	US20070912228P 20070417	A61K9/51	PFIZER PROD INC [US]; CREW MARSHALL DAVID [US]; FRIESEN DWAYNE THOMAS [US]; SMITHEY DANIEL TOD [US]; MORGAN MICHAEL MARK [US]; TADDAY RALPH [US]	NANOPARTICLES COMPRISING NON-CRYSTALLINE DRUG
WO2008149230 A2 20081211	US20070941760P 20070604	A61K9/51; A61K31/355; A61K47/22; A61K47/38	PFIZER PROD INC [US]; MILLER WARREN KENYON [US]	NANOPARTICLES COMPRISING DRUG, A NON-IONIZABLE CELLULOSIC POLYMER AND TOCOPHERYL POLYETHYLENE GLYCOL SUCCINATE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008135828 A2 20081113	US20070915696P 20070503	A61K9/51	PFIZER PROD INC [US]; MILLER WARREN KENYON [US]; MORGEN MICHAEL MARK [US]; SMITHEY DANIEL TOD [US]	NANOPARTICLES COMPRISING A DRUG, ETHYLCELLULOSE, AND A BILE SALT
CN101304769 A 20081112	US20050223882 20050909	A61L9/04; A61K31/57	PHERIN PHARM INC [US]	Acute treatment of social phobia
US2008268060 A1 20081030	US20080149604 20080505; US20040866194 20040614; US20030477915P 20030613; US20030517999P 20031107	A61K9/14; A61K31/137; A61K31/573; A61K31/58; A61M11/04	PHILIP MORRIS USA INC [US]	Methods and apparatus for producing nanoscale particles
US2008279776 A1 20081113	WO2005IB51142 20050407	A61K49/06; A61B5/055; A61K31/555; A61K49/00; A61L2/18; C07D209/56	PHOTO DIAGNOSTIC DEVICES PDD L [CN]	Photosensitizers and MRI Enhancers
US2008181853 A1 20080731	US20070781209 20070720; US20000637516 20000811; US19990148892P 19990813	A61B8/00; A61K41/00; A61K49/22	POINT BIOMEDICAL CORP [US]	NANOBUZZLES USEFUL AS AN ULTRASONIC CONTRAST AGENT FOR THE LYMPHATIC SYSTEM

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008183208 A1 20080731	US20070880993 20070725; US20060599691 20061115; US20050737022P 20051115	A61L17/00; D02G3/04; D03D15/00	POLY MED INC [US]	Inorganic-organic melt-extruded hybrid yarns and fibrous composite medical devices thereof
US2009004231 A1 20090101	US20080215720 20080625; US20070937924P 20070630	A61K9/00; G01N21/78; G01N25/20; G01N31/16	POPP SHANE M [US]	Pharmaceutical dosage forms fabricated with nanomaterials for quality monitoring
US2008279950 A1 20081113	US20080175980 20080718; KR20030051841 20030726; US20060565834 20060125; WO2004KR01874 20040726	A61K9/14; C07D487/04; A61K31/405; A61K31/568; A61K31/57; A61K31/573; A61K31/585; A61K31/7048; A61K38/02; A61K38/16; A61K38/21; A61K38/27; A61K38/28; A61K38/48; A61K38/50; A61K39/00; A61K39/395; A61K47/22; A61K48/00; C07D487/22	POSTECH FOUNDATION [KR]	NANO-PARTICLES COMPRISING CUCURBITURIL DERIVATIVES, PHARMACEUTICAL COMPOSITION CONTAINING THE SAME, AND PROCESS FOR THE PREPARATION THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008318249 A1 20081225	US20080150379 20080428; US20050121484 20050504; US20030658609 20030908; US20010822131 20010330	G01N33/53; C12Q1/00	POWELL RICHARD D [US]; JOSHI VISHWAS N [US]; HINFELD JAMES F [US]	Methods and reagents to increase the sensitivity of enzyme metallographic detection
WO2008091916 A2 20080731	US20070886142P 20070123; US20080017541 20080122	A61K8/11; A61K8/87; A61Q1/12; A61Q3/02; A61Q11/00; A61Q19/00	PPG IND OHIO INC [US]	COMPOSITIONS FOR PROVIDING COLOR TO ANIMATE OBJECTS AND RELATED METHODS
US2008292712 A1 20081127	US20080186203 20080805; US20040766106 20040127; US20010999820 20011031; US20000244499P 20001031	A61K9/52; A61K38/02; A61K38/08; A61K38/21; A61K38/31; A61K47/48; A61P43/00	PR PHARMACEUTICALS INC [US]	METHODS AND COMPOSITIONS FOR ENHANCED DELIVERY OF BIOACTIVE MOLECULES
US2008233051 A1 20080925	US20070983845 20071113; US20070900334 20070910; US20060843037P 20060908	A61K9/14; A61K31/695; A61K49/00	PRASAD PARAS N [US]; KIM SEHOON [KRI]; OHULCHANSKY TYMISH Y [US]; PANDEY RAVINDRA K [US]	Nanoparticles for two-photon activated photodynamic therapy and imaging

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
MX2008015631 A 20081217	US20060811580P 20060607; WO2007US13549 20070607	A61F13/15	PROCTER & GAMBLE [US]	STRETCHABLE OUTER COVER FOR AN ABSORBENT ARTICLE AND PROCESS FOR MAKING THE SAME.
MX2008015629 A 20081217	US20060811580P 20060607; US20060599829 20061115; WO2007IB52138 20070606	A61F13/15	PROCTER & GAMBLE [US]	BIAXIALLY STRETCHABLE OUTER COVER FOR AN ABSORBENT ARTICLE.
WO2008145874 A1 20081204	FR20070003263 20070507	A61L9/04; C04B38/00; C04B38/10	PRODISIS SARL [FR]; CERVILLA MONIQUE [FR]	POROUS CERAMICS FOR DIFFUSING PERFUMES
WO2008088357 A1 20080724	US20070881126P 20070118; US20070715719 20070307	C12Q1/54	PROVEX TECHNOLOGIES LLC [US]; PRONOVEST ALLAN D [US]; HICKEY MICHAEL [US]	ULTRASENSITIVE AMPEROMETRIC SALIVA GLUCOSE SENSOR STRIP
CN101292033 A 20081022	US20050704261P 20050801	C07H21/02; C12Q1/68	PURDUE RESEARCH FOUNDATION [US]	Multivalent rna nanoparticles for delivery of active agents to a cell
CN101310717 A 20081126	CN20071041027 20070522	A61K31/343; A61K9/19; A61K47/34; A61P35/00	PUTUO HOSPITAL OF SHANGHAI UNI [CN]	Tanshinone ó A polylactic acid nano particles and preparation method thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008105792 A2 20080904	US20060805736P 20060624	C12Q1/68; C07H21/04	QD VISION INC [US]; COE-SULLIVAN SETH A [US]; KYMISSIS IOANNIS [US]	METHODS FOR DEPOSITING NANOMATERIAL, METHODS FOR FABRICATING A DEVICE, METHODS FOR FABRICATING AN ARRAY OF DEVICES AND COMPOSITIONS
CN101319245 A 20081210	CN20081138407 20080716	C12P21/06; A61K8/65; A61Q1/00; C07K1/14	QINGDAO KENO BIO & TECH CO LTD [CN]	Isin glue collagen peptide nanofiltration molecular weight classification technique
US2008181931 A1 20080731	US20080011652 20080129; US20070887429P 20070131	A61F9/00; A61K47/30; A61P27/00	QIU YONGXING [US]; QIAN XINMING [US]	Antimicrobial medical devices including silver nanoparticles
US2008213177 A1 20080904	US20050597215 20050524; GB20040011537 20040524; US20040573805P 20040524; WO2005GB02058 20050524	A61K9/14; A61K9/12; A61K31/7088; A61K47/48; A61K49/00; A61K49/18; A61K51/04; A61K51/12; A61P11/00; C07F19/00; C07H21/02; C12N15/09; C12N15/11; C12N15/88	RADEMACHER THOMAS WILLIAM [GB]; MARTIN-LOMAS MANUEL [ES]; PENADES SOLEDAD [ES]; OJEDA RAFAEL [ES]; BARRIENTES AFRICAN G [ES]; GUMAA KHALID [GB]	Nanoparticles Comprising Rna Ligands
EP1938800 A1 20080702	IN2006DE02614 20061206	A61K9/10; A61K9/14; A61K31/436	RANBAXY LAB LTD [IN]	Sirolimus nanodispersion

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US2008305047 A1 20081211	US20060158213 20061219; US20050751311P 20051219; WO2006US48204 20061219	A61K49/00; C12Q1/02; G01N21/76	RAYMO FRANCISCO M [US]; TOMASULO MASSIMILIANO [US]; YILDIZ IBRAHIM [US]	Chemosensors Based on Quantum Dots and Oxazine Compounds
US2008286321 A1 20081120	US20080597272 20080711; US20040538333P 20040122; WO2005US02266 20050124	A61K31/15; A61F2/00; A61F13/00; A61K31/78; A61K45/06; A61K47/30; A61L27/34; A61L27/54; A61L29/08; A61L29/16; A61L31/10; A61L31/16	RENEKER DARRELL [US]; SMITH DANIEL J [US]	Polymer No Donor Predrug Nanofiber Coating for Medical Devices and Therapy
EP1999068 A2 20081210	WO2007US04866 20070223; US20060785493P 20060324	C12Q1/68; B01D11/00; B01D15/38; B01J20/00; B01J20/22; B01J20/29; B01J20/291	RENSSELAER POLYTECH INST [US]	REVERSIBLE BIOGEL FOR MANIPULATION AND SEPARATION OF SINGLE-WALLED CARBON NANOTUBES
KR20080083499 A 20080918	KR20070024148 20070312	A61K38/48; A61K33/38; A61P29/00	REPUBLIC KOREA MAN RURAL DEV [KR]	A COMPOSITION FOR THE TREATMENT OF A MASTITIS COMPRISING NATURAL PROTEINASE AND SILVER NANOPARTICLE COLLOIDAL SOLUTIONS AND TREATMENT USING THE SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008233107 A1 20080925	US20070778323 20070716; WO2006US01895 20060118; US20050752238P 20051220; US20050644654P 20050118	A61K39/395; A61K31/7052; A61K31/715; A61K35/76; A61K38/02; A61K38/16; A61K38/44; A61K38/46; A61K39/00; A61P43/00; C07K14/00; C12N5/00	RHODE ISLAND EDUCATION [US]	SELECTIVE DELIVERY OF MOLECULES INTO CELLS OR MARKING OF CELLS IN DISEASED TISSUE REGIONS USING ENVIRONMENTALLY SENSITIVE TRANSMEMBRANE PEPTIDE
US2008255531 A1 20081016	DE200510369992 20050805; DE200510054698 20051116; WO2005EP14017 20051223	A61F13/15; B01J20/26; C08F16/36; C08F120/18	RING HORST [DE]; HARBIG ROLAND [DE]	Superabsorbents, Nanofiber Nonwovens Finished Therewith and Use Thereof
RU2337727 C1 20081110	RU20070109646 20070316	A61N2/08; A61M37/00	RODIMIN EVGENIJ MIKHAJLOVICH [RU]	MULTIPOLEAR MAGNETIC DIAMAGNETIC NANOPARTICLES INJECTOR IN BIOLOGICAL TISSUE
BRPI0515815 A 20080805	DE200410059792 20041210; WO2005EP11864 20051105	A61K9/16; A61K31/7088	ROEHM GMBH [DE]	forma medicamentosa de multipartículas contendo substâncias ativas de ácido nucléico formuladas mucoadesivas bem como processo para preparação da forma medicamentosa

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JP2008260945 A 20081030	US20010280663P 20010330; US20020097258 20020315	A61K9/51; C08F20/18; A61K47/32; A61K47/48; B01D71/26; B01J20/26; B01J20/28; B01J20/281; B01J31/06; B01J35/02; B01J39/18; B01J39/20; B01J41/12; B01J41/14; B01J47/12; C08F246/00	ROHM & HAAS [US]	IMPROVED SOLID MEDIUM
US2008181958 A1 20080731	US20070879746 20070717; WO2006US23722 20060619; US20060831372P 20060717	A61K9/14	ROTHROCK GINGER D [US]; MAYNOR BENJAMIN W [US]	Nanoparticle fabrication methods, systems, and materials
WO2008101546 A1 20080828	WO2007EP51694 20070221	A61K8/02; A61K8/04; A61K8/73; A61K8/85; A61Q17/04; A61Q19/00	ROVI COSMETICS INTERNAT GMBH [DE]; BLUME GABRIELE [DE]; TEICHMUELLER DIRK [DE]	NANOPARTICLES FOR USE IN COSMETIC AND DERMATOLOGICAL FORMULATIONS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1951183 A2 20080806	WO2006EP10658 20061107; DE200510053705 20051110	A61K6/027; A61K6/083	S & C POLYMER SILICON & COMPOS [DE]	RESTORING MATERIALS CONTAINING NANOCRYSTALLINE EARTH ALKALINE FILLERS
KR20080075738 A 20080819	KR20070015056 20070213	C12Q1/68	SAMSUNG ELECTRONICS CO LTD [KR]	(A B1) OLIGOMER PROBE ARRAY AND METHOD OF FABRICATING THE SAME
KR20080079421 A 20080901	KR20070019537 20070227	A61K49/04; A61K49/10	SAMSUNG LIFE PUBLIC WELFARE FO [KR]	NANOPARTICLE CONTAINING LIPIODOL AND CONTRAST MEDIA FOR X-RAY COMPUTER TOMOGRAPHY COMPRISING THE SAME
CN101252914 A 20080827	US20050678086P 20050505	A61K9/14; A61K47/44	SANOFI AVENTIS US LLC [US]	Stable nanoparticle formulations
US2008311172 A1 20081218	US20080150329 20080425; US20070926306P 20070425; US20070931749P 20070525; US20070935021P 20070720; US20070963290P 20070803	A61F2/04; A61K9/00; A61K39/395	SCHAPIRA JAY N [US]; MAKKAR RAJ [US]	Programmed-release, nanostructured biological construct
CN101267847 A 20080917	DE200510036992 20050805	A61L15/50; C08J3/24	SCHILL & SEILACHER AG [DE]	Superabsorbents, nanofibre webs finished therewith, and use thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008299565 A1 20081204	US20060095973 20061212; US20050749729P 20051212; US20050749858P 20051212; WO2006US47534 20061212	C12Q1/68; C07H21/04; C12N9/00	SCHNEIDER THOMAS D [US]; LYAKHOV ILYA G [US]; NEEDLE DANIELLE [US]	Probe for Nucleic Acid Sequencing and Methods of Use
US2008292714 A1 20081127	US20080181963 20080729; US20040817728 20040402; US20030460355P 20030403	A61K9/51; A61K31/425; A61K31/427; A61K31/428; A61K31/429; A61K31/663; A61K31/70; A61K45/06; A61K47/48; A61P39/00	SEMAFORE PHARMACEUTICALS INC [US]	BONE TARGETING OF DEGRADABLE DRUG FILLED NANOPARTICLES
US2008292667 A1 20081127	US20080185860 20080805; KR20040087254 20041029; US20050229138 20050916	A61K9/10; A61F2/28; A61P19/00	SEOUL NAT UNIV IND FOUNDATION [KR]	Nonwoven Nanofibrous Membranes of Silk Fibroin for Guided Bone Tissue Regeneration and Their Preparation Method
KR100867082B B1 20081104	KR20080052955 20080605	C08F220/00; A61K9/00; C08F220/56; C08G63/91	SEOUL NAT UNIV IND FOUNDATION [KR]	PRODUCTING METHOD OF SUPERCRITICAL NANOSTRUCTURE FOR SKIN REMEDY OF ACNE AND ATOPIC DERMATITIS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
KR20080071472 A 20080804	KR20070077029 20070731	A61K49/08; A61K49/06; A61K49/10	SEOUL NAT UNIV IND FOUNDATION [KR]	MRI T1 CONTRASTING AGENT COMPRISING MANGANESE OXIDE NANOPARTICLE
KR20080093691 A 20081022	KR20070037767 20070418	C12Q1/00	SEOUL NAT UNIV IND FOUNDATION [KR]	NANOPARTICLE ARRAY-BASED CELL ASSAY
KR20080071463 A 20080804	KR20070009707 20070130	A61K49/08; A61K49/06; A61K49/10	SEOUL NAT UNIV IND FOUNDATION [KR]	MRI T1 CONTRASTING AGENT COMPRISING MANGANESE OXIDE NANOPARTICLE
KR20080060092 A 20080701	KR20060134190 20061226	A61K9/16; A61K31/375	SEOUL NAT UNIV IND FOUNDATION [KR]	A NANOPARTICLE PROCESS OF ASCORBIC ACID USING REPID EXPANSION OF SUPERCRITICAL SYSTEM
KR20080060082 A 20080701	KR20060134179 20061226	A61K9/16; A61K31/566	SEOUL NAT UNIV IND FOUNDATION [KR]	A NANOPARTICLE PROCESS OF PHYTOESTROGEN
KR20080060074 A 20080701	KR20060134163 20061226	A61K31/4164; A61P17/00; C07D233/54	SEOUL NAT UNIV IND FOUNDATION [KR]	A NANOPARTICLE PROCESS OF PHYTOESTROGEN USING SUPERCRITICAL CARBON DIOXIDE
KR20080060059 A 20080701	KR20060134136 20061226	A61K9/16; A61K31/16	SEOUL NAT UNIV IND FOUNDATION [KR]	A NANOPARTICLE PROCESS OF PANTHENOL USING MOLECULAR ASSOCIATION NEAR CRITICAL REGIONS
WO2008093999 A1 20080807	KR20070009707 20070130; KR20070077029 20070731	A61K49/08	SEOUL NAT UNIV IND FOUNDATION [KR]; HYEON TAEGHWAN [KR]; AN KWANGJIN [KR]; NA HYON BIN [KR]; LEE JUNGHEE [KR]	MRI T1 CONTRASTING AGENT COMPRISING MANGANESE OXIDE NANOPARTICLE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2009004470 A1 20090101	US20080217314 20080703; US20060599691 20061115; US20060599695 20061115; US20050737022P 20051115	D01F8/00; A61B6/00	SHALABY SHALABY W [US]	Inorganic-organic melt-extruded hybrid filaments and medical applications thereof
CN101278986 A 20081008	CN20081016626 20080529	A61K36/708; A61K9/08; A61P29/00; A61P31/16	SHANDONG HUAXIN PHARMACEUTICAL [CN]	Process for preparing compound folium isatidis injection with membrane filter technique
CN101264058 A 20080917	CN20071038007 20070313	A61K9/14; A61K31/439; A61K47/34; A61P25/28	SHANGHAI INST MATERIA MEDICA [CN]	Huperzine A and its derivative or salts sustained-release nanometer granule and preparing method thereof
CN101290286 A 20081022	CN20071039533 20070417	G01N21/25; C12Q1/02; G01N33/48	SHANGHAI INST OF APPLIED PHYSI [CN]	Carbon nano material stock and determination method of carbon nano material cell toxicity by adopting same
CN101219144 A 20080716	CN20071036426 20070112	A61K31/4745; A61K9/14; A61K47/34; A61P35/00	SHANGHAI INST PHARM INDUSTRY [CN]	Long-circulation nano-grain of hydroxycamptothecin and method for preparing the same
JP2008212276 A 20080918	JP20070051409 20070301	A61H33/02; A47K3/00; A61H23/00	SHARP KK [JP]	BLOOD FLOW INCREASING APPARATUS

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JP2008214207 A 20080918	JP20070050639 20070228	A61K33/44; A61H23/00; A61H33/02; A61K31/01; A61K31/047; A61K33/00; A61K35/36; A61K35/64; A61K36/02; A61K36/18; A61K36/23; A61K36/25; A61K36/28; A61K36/48; A61K36/53; A61K36/75; A61K36/896; A61K38/17; A61P9/00; A61P17/16; A61P43/00; B01F3/04	SHARP KK [JP]	APPARATUS FOR INCREASING BLOOD FLOW VOLUME AND INSULIN-LIKE GROWTH FACTOR AND METHOD FOR INCREASING BLOOD FLOW VOLUME AND INSULIN-LIKE GROWTH FACTOR
JP2008178440 A 20080807	JP20070012227 20070123	A61H33/02; A47K3/00; A61H23/00; B01F3/04; B01F5/10; B01J20/20; C02F1/28; C02F3/06; C02F3/10	SHARP KK [JP]	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 D

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JP2008173370 A 20080731	JP20070011396 20070122	A61H23/00; A61H33/02; B01F3/04; C02F1/68	SHARP KK [JP]	APPARATUS FOR ACTIVATING LIVING THING
JP2008296096 A 20081211	JP20070142645 20070529	C02F1/34; A61K8/19; A61K47/04; B01F3/04; C02F1/24; C02F1/68	SHARP KK [JP]; KYOWA KISETSU KK [JP]	NANOBUBBLE-CONTAINING WATER PRODUCTION APPARATUS AND METHOD
JP2008296095 A 20081211	JP20070142628 20070529	B01F3/04; B01F5/06; B01F5/12	SHARP KK [JP]; KYOWA KISETSU KK [JP]	METHOD AND APPARATUS FOR GENERATING NANOBUBBLE COMPRISING USEFUL SUBSTANCE
US2008243113 A1 20081002	US20070937439 20071108; US20060864923P 20061108; US20060865016P 20061109	A61B18/18; A61B17/58; A61F2/82; B05D1/36; B32B5/02; B32B27/08	SHASTRI V PRASAD [US]; SOIKE THOMAS [US]; GUAN CHENXIA [US]	MODIFICATION OF STENT SURFACES TO IMPART FUNCTIONALITY
CN101322712 A 20081217	CN20071011697 20070614	A61K31/5575; A61K9/14; A61K47/32; A61K47/34; A61K47/38; A61P9/00; A61P17/02	SHENYANG WANJIA BIOLOG TECHNOL [CN]	Alprostadil nano granule formulation and preparation thereof
US2008254126 A1 20081016	JP20060106821 20060407	A61K9/14; A61K36/16; A61P9/00; A61P25/00	SHIMADA SHINJI [JP]	Composition comprising nanoparticle ginkgo biloba extract with the effect of brain function activation

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008207137 A 20080911	JP20070048203 20070228	B01J13/14; A61K9/51; A61K45/00; A61K47/14; A61K47/20; A61K47/32; A61K47/34; A61K47/36; A61K47/40	SHIROTAKE SHOICHI [JP]; IHI CORP [JP]	METHOD FOR PRODUCING CAPSULE OF MIXED FINE PARTICLE CONSISTING OF PARTICLE HAVING DIFFERENT MEAN PARTICLE DIAMETER
CN201079634Y 20080702	CN20072140997U 20070403	A61N2/00; A61N5/06	SHUNJIANG DUAN [CN]	Health belt for treating enterogastric disease
CN101279118 A 20081008	CN20071090686 20070403	A61N2/00; A61N5/06	SHUNJIANG DUAN [CN]	Health belt for curing intestine and stomach diseases
KR20080070746 A 20080730	EP20050025022 20051116	A61K49/00; A61K49/08; C09K11/06	SIGNALOMICS GMBH [AT]	FLUORESCENT NANOPARTICLES
KR20080079329 A 20080829	US20050311826 20051219; US20060510872 20060825	A61K9/127; A61K31/713	SIRNA THERAPEUTICS INC [US]	RNA INTERFERENCE MEDIATED INHIBITION OF HEPATITIS C VIRUS(HCV) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (SINA)

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008188675 A1 20080807	US20080048023 20080313; US20060353630 20060214; US20050652787P 20050214; US20050678531P 20050506; US20050703946P 20050729; US20050737024P 20051115	C07J1/00	SIRNA THERAPEUTICS INC [US]	LIPID NANOPARTICLE BASED COMPOSITIONS AND METHODS FOR THE DELIVERY OF BIOLOGICALLY ACTIVE MOLECULES
US2008207542 A1 20080828	US20060510872 20060825; US20050311826 20051219; US20040942560 20040915; US20030667271 20030916; WO2003US05043 20030220; WO2002US09187 20020326; US20020401104P 20020805	A61K31/713	SIRNA THERAPEUTICS INC [US]	RNA interference mediated inhibition of hepatitis C virus (HCV) gene expression using short interfering nucleic acid (siNA)

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008249040 A1 20081009	US20060488374 20060718; US20060369108 20060306; US20050299254 20051208; US20050234730 20050923; US20050205646 20050817; US20050098303 20050404; US20040923536 20040820; WO2004US16390 20040524; US20040826966 20040416; US20040757803 20040114; US20030720448 2	A61K31/70; A61P43/00; C07H21/00	SIRNA THERAPEUTICS INC [US]	RNA interference mediated inhibition of sterol regulatory element binding protein 1 (SREBP1) gene expression using short interfering nucleic acid (siNA)
WO2008147438 A2 20081204	US20060586102 20061024	C12N15/87; A61K9/127; A61K47/48	SIRNA THERAPEUTICS INC [US]; CHEN TONGQIAN [US]; VARGESE CHANDRA [US]; VAGLE KURT [US]; WANG WEIMIN [US]; ZHANG YE [US]	LIPID NANOPARTICLE BASED COMPOSITIONS AND METHODS FOR THE DELIVERY OF BIOLOGICALLY ACTIVE MOLECULES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008137776 A2 20081113	US20070915638P 20070502	C12N15/09	SIRNA THERAPEUTICS INC [US]; STRAPPS WALTER [US]; JADHAV VASANT [US]; VARGESE CHANDRA [US]; RICHARDS IVAN [US]	RNA INTERFERENCE MEDIATED INHIBITION OF CYCLIC NUCLEOTIDE TYPE 4 PHOSPHODIESTERASE (PDE4B) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (SINA)
WO2008137775 A2 20081113	US20070915634P 20070502	C12N15/09	SIRNA THERAPEUTICS INC [US]; STRAPPS WALTER [US]; JADHAV VASANT [US]; VARGESE CHANDRA [US]; RICHARDS IVAN [US]	RNA INTERFERENCE MEDIATED INHIBITION OF CYCLIC NUCLEOTIDE TYPE 4 PHOSPHODIESTERASE (PDE4B) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)
WO2008137771 A2 20081113	US20070915633P 20070502	C12N15/09	SIRNA THERAPEUTICS INC [US]; STRAPPS WALTER [US]; JADHAV VASANT [US]; VARGESE CHANDRA [US]; RICHARDS IVAN [US]	RNA INTERFERENCE MEDIATED INHIBITION OF CYCLIC NUCLEOTIDE TYPE 4 PHOSPHODIESTERASE (PDE4B) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008137761 A2 20081113	US20070915636P 20070502	C12N15/11; A61K31/713	SIRNA THERAPEUTICS INC [US]; STRAPPS WALTER [US]; JADHAV VASANT [US]; VARGESE CHANDRA [US]; RICHARDS IVAN [US]	RNA INTERFERENCE MEDIATED INHIBITION OF CYCLIC NUCLEOTIDE TYPE 4 PHOSPHODIESTERASE (PDE4B) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (SINA)
WO2008137751 A2 20081113	US20070915631P 20070502	C12N15/09	SIRNA THERAPEUTICS INC [US]; STRAPPS WALTER [US]; JADHAV VASANT [US]; VARGESE CHANDRA [US]; RICHARDS IVAN [US]	RNA INTERFERENCE MEDIATED INHIBITION OF CYCLIC NUCLEOTIDE TYPE 4 PHOSPHODIESTERASE (PDE4B) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (SINA)
AU2002362475B B2 20080710	US20010966847 20010928; US20020256023 20020926; WO2002IB04176 20020927	A61K47/36; A61K8/04; A61K8/06; A61K8/72; A61K8/73; A61K8/81; A61K8/86; A61K9/10; A61K9/51; A61K31/7048; A61K45/00; A61K47/32; A61K47/34; A61P31/00; A61Q5/00; A61Q11/00	SOLUBEST LTD [IL]	Water soluble nanoparticles of hydrophilic and hydrophobic active materials

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008096280 A1 20080814	US20070899995P 20070207	A61K49/18	SPAGO IMAGING AB [SE]; AXELSSON OSKAR [NO]; UVDAL KAJSA [SE]	VISUALIZATION OF BIOLOGICAL MATERIAL BY THE USE OF COATED CONTRAST AGENTS
CN101233223 A 20080730	US20040965350 20041014	C12M1/34; G01N21/00	STERIS INC [US]	Indicator device having an active agent encapsulated in an electrospun nanofiber
US2008177033 A1 20080724	US20070863975 20070928; US20030368517 20030218; US20020357228P 20020215	C07K1/107; C07K5/08; C07K5/10; C07K7/06; C07K14/78	STUPP SAMUEL I [US]; HARTGERINK JEFFREY D [US]; BENIASH ELIA [US]	Self-Assembly of Peptide-Amphiphile Nanofibers under Physiological Conditions
US2008160603 A1 20080703	US20060647908 20061228	C12M1/40; B01L11/00; G01F1/05	SUNDARARAJAN NARAYAN [US]; KOO TAE-WOONG [US]	Flow stabilization in micro-and nanofluidic devices
US2008213354 A1 20080904	US20070881217 20070726; US20050284734 20051121; US20050029082 20050104; US20040958864 20041005	A61K9/14; A61K9/48; A61K38/08; A61K38/22; A61K39/395	SUNG HSING-WEN [TW]; LIN YU-HSIN [TW]; LIANG HSIANG-FA [TW]; TU HOSHENG [US]	Nanoparticles for protein drug delivery
US2008175875 A1 20080724	US20070859091 20070921; US20060846991P 20060925	A61K8/02; A61K8/87; A61Q90/00	SUNKARA HARI BABU [US]	COSMETIC COMPOSITIONS
CN101253259 A 20080827	US20050700860P 20050720	C12M3/06; A61L27/38	SURMODICS INC [US]	Polymer coated nanofibrillar structures and methods for cell maintenance and differentiation

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1937796 A2 20080702	WO2006US28252 20060720; US20050700860P 20050720; US20050719351P 20050922; US20060764849P 20060203	C12M3/06; A61L27/38	SURMODICS INC [US]; DONALDSON CO INC [US]	POLYMER COATED NANOFIBRILLAR STRUCTURES AND METHODS FOR CELL MAINTENANCE AND DIFFERENTIATION
EP1940972 A2 20080709	WO2006EP10225 20061024; DE200510051671 20051028	C09C1/04; A61K8/27; A61K33/30; A61Q17/04; A61Q19/00	SUSTECH GMBH & CO KG [DE]	DOUBLE-LAYER SURFACE-MODIFIED NANOPARTICULATE ZINC OXIDE, METHOD FOR THE PRODUCTION THEREOF, AND USE THEREOF
ES2301855T T3 20080701	DE20021057388 20021206	A61K8/27; A01N57/16; A61K8/36; A61K8/39; A61K8/86; A61K8/91; A61K33/30; A61Q15/00; A61Q17/00; A61Q17/04; A61Q19/00; A61Q19/06; C01G9/02;	SUSTECH GMBH & CO KG [DE]	POLVO DE OXIDO DE ZINC REDISPERSABLE NANOPARTICULADO.

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008121069 A1 20081009	SE20070000795 20070329; US20070908684P 20070329	H01F1/13; B22F9/24; C08J5/06; C08K3/22; C12P19/04	SWETREE TECHNOLOGIES AB [SE]; OLSSON RICHARD T [SE]; AZIZI MY AHMED SAID SAMIR [MA]; BERGLUND LARS [SE]; GEDDE ULF W [SE]	MAGNETIC NANOPARTICLE CELLULOSE MATERIAL
WO2008146065 A1 20081204	HU20070000384 20070531	A61B19/00; C08F2/44; C08F292/00; C08K3/34; C08K9/04	SZEGEDI TUDOMANYEGYETEM [HU]; KEMENY LAJOS [HU]; DEKANY IMRE [HU]; VARGA JANOS [HU]; JANOVAK LASZLO [HU]	LAYER SILICATE NANOCOMPOSITES OF POLYMER HYDROGELS AND THEIR USE IN TISSUE EXPANDERS
WO2008107729 A1 20080912	HU20070000203 20070308	A61K9/51; A61K47/48	SZEGEDI TUDOMANYEGYETEM [HU]; TRIGON BIOTECHNOLOGIAI ZRT [HU]; DEKANY IMRE [HU]; SZEKERES MARTA [HU]; PALLAI ZSOLT [HU]; BALI LASZLO [HU]	SUSTAINED RELEASE BIONANOCOMPOSITES, A PROCESS FOR PRODUCING THE SAME AND USE THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
EP1997525 A1 20081203	KR20070053887 20070601	A61L31/10; A61L31/16	TAEWOOONG MEDICAL CO LTD [KR]; SHIN KYONG-MIN [KR]	Coating agent for drug releasing stent, preparation method thereof and drug releasing stent coated therewith
CN101247826 A 20080820	JP20050243997 20050825	A61K39/00; A61K47/34; A61K47/36; A61K47/42; A61K47/48; A61P37/08	TAIHO PHARMACEUTICAL CO LTD [JP]	Biodegradable nanoparticle having T-cell recognizable epitope peptide immobilized thereon or encapsulated therein
US2008254535 A1 20081016	JP20070104386 20070412	C12M1/00	TAKAHASHI RYOSUKE [JP]; KAN KAZUTOSHI [JP]; KOBAYASHI TOYOSHIGE [JP]	Cell Separation Apparatus
US2008311590 A1 20081218	US20060994962 20061010; US20050725023P 20051007; WO2006US39536 20061010	G01N33/53; B01J19/00; C12M1/34; G01N21/00; G01N21/76	TAN WEIHONG [US]; MECHERY SHELLY JOHN [US]	Portable Materials and Methods for Ultrasensitive Detection of Pathogen and Bioparticles
WO2008093341 A2 20080807	US20070898394P 20070131	A61L27/16; A61L27/50; A61L27/58	TECHNION RES & DEV FOUNDATION [IL]; SROUJI SAMER [IL]; ZUSSMAN EYAL [IL]; LIVNE ERELLA [IL]	ELECTROSPUN SCAFFOLDS AND METHODS OF GENERATING AND USING SAME
AR061620 A1 20080910	EP20060115938 20060623	A61K31/505; A61K9/14; A61P31/18	TIBOTEC PHARM LTD [IE]	SUSPENSIONES ACUOSAS DE TMC278

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008081917 A1 20080710	JP20070000649 20070105	C01G49/02; A61J3/00; A61K47/02; A61K47/04; A61K47/32; A61K47/34; A61K47/48; A61K49/00; H01F1/36	TOKYO INST TECH [JP]; TAMAGAWA SEIKI CO LTD [JP]; ABE MASANORI [JP]; HANDA HIROSHI [JP]; NAKAGAWA TAKASHI [JP]; TADA MASARU [JP]; SHIMAZU RYUICHI [JP]; TANAKA TOSHIYUKI [JP]	SPHERICAL FERRITE NANOPARTICLE AND METHOD FOR PRODUCTION THEREOF
EP2005968 A2 20081224	WO2007JP55388 20070316; JP20060075335 20060317; JP20070011484 20070122	A61K47/34; A61K9/14; A61K9/51; A61K31/496; A61K47/10; A61K47/26; A61K47/32; A61P31/04	TOKYO UNIVERSITY OF SCIENCE ED [JP]	(A2 A9) NANOCOMPOSITE PARTICLE
US2008182776 A1 20080731	US20070700226 20070131	A61K31/711; A61K31/167; A61K31/37; A61K38/02; A61K47/14	TONG SHEN ENTPR CO LTD [TW]	Drug-loaded poly (alkyl-cyanoacrylate) nanoparticles and process for the preparation thereof
EP1991278 A2 20081119	WO2007EP01567 20070219; EP20060090027 20060217; EP20070711641 20070219	A61K49/00; A61K49/04; A61K49/18; A61K51/12	TOPASS GMBH [DE]	MULTIMODAL IMAGING USING A THREE COMPARTMENT POLYMER NANOPARTICLE WITH CELL SPECIFICITY

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008220509 A 20080925	JP20070060580 20070309	A61B6/00	TOSHIBA TELI CORP [JP]	TELEVISION CAMERA FOR X-RAY APPARATUS AND AGC PROCESSING METHOD OF TELEVISION CAMERA USED FOR MEDICAL X-RAY TELEVISION APPARATUS
US2008206148 A1 20080828	US20060594336 20061107	A61K51/10; A61K39/44; A61N5/10; A61P35/00; H05G1/02	TOUSIMIS ANASTASIOS [US]	Method for radiographic targeting of malignant tumors and apparatus for focusing rays
US2008311214 A1 20081218	US20080216313 20080702; US20060397963 20060405	A61K9/14; A61K38/02; A61K38/21; A61K38/28; A61K39/29; A61P3/10	TRANSGENE BIOTEK LTD [IN]	Polymerized solid lipid nanoparticles for oral or mucosal delivery of therapeutic proteins and peptides
EP1945159 A2 20080723	WO2006US60419 20061101; US20050732368P 20051101; US20050264680 20051101	A61F7/00; A61F2/00; H01F1/00	TRITON BIOSYSTEMS INC [US]	MAGNETIC NANOSCALE PARTICLE COMPOSITIONS, AND THERAPEUTIC METHODS RELATED THERETO
WO2008089478 A2 20080724	US20070885726P 20070119	A61K9/50; A61P29/00; A61P35/00	TRITON BIOSYSTEMS INC [US]; IVKOV ROBERT [US]; FOREMAN ALLAN [US]	THERMOTHERAPY SUSCEPTORS AND METHODS OF USING SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008213384 A1 20080904	EP20040425460 20040625; WO2005EP06747 20050622	A61K9/16; A61K47/48; B01J20/26; C08B37/16; C08G64/02	TROTTA FRANCESCO [IT]; CAVALLI ROBERTA [IT]; TUMIATTI WANDER [IT]; ZERBINATI ORFEO [IT]; ROGGERO CARLO [IT]; VALLERO ROBERTO [IT]	Ultrasound-Assisted Synthesis of Cyclodextrin-Based Nanosplices
EP1941928 A1 20080709	WO2006JP319683 20061002; JP20050288148 20050930	A61N1/30; A61N1/04	TTI ELLEBEAU INC [JP]	(A1 A4) ELECTRODE STRUCTURE FOR IONTOPHORESIS USED TO ADMINISTER DRUG ENCLOSED IN NANOPARTICLE AND IONTOPHORESIS DEVICE MAKING USE OF THE SAME
WO2008139229 A2 20081120	GB20070009259 20070514	B01D71/02; A61K47/48; B01D39/20	UCL BUSINESS PLC [GB]; HOWORKA STEFAN [GB]	PORES
WO2008112705 A2 20080918	US20070686902 20070315	A61L27/52; A61L27/16	ULURU INC [US]; SHANNON KEVIN F [US]; ST JOHN JOHN V [US]; PONDER BILL C [US]	METHOD OF FORMATION OF VISCOUS, SHAPE CONFORMING GELS AND THEIR USES AS MEDICAL PROSTHESIS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008220072 A1 20080911	US20080027863 20080207; WO2003US10729 20030408; US20030378044 20030228; US20020394315P 20020708; US20020370882P 20020408; US20020428296P 20021122	A61K9/14; A01N43/04; A61K9/00; A61K9/51; A61K31/07; A61K31/70; A61K39/00; A61K47/48; A61K48/00; A61L31/10; A61L31/16; C07H21/04; C12N15/11; C12N15/87; C12Q1/68	UNGER GRETCHEN M [US]; DALE RODERIC M K [US]; THOMPSON THERESA L [US]	BIOLOGIC MODULATIONS WITH NANOPARTICLES
WO2008152669 A2 20081218	IT2007RM00327 20070611	A61K9/51; A61K9/00; A61K47/34	UNI DEGLI STUDI DI PALERMO [IT]; LICCIARDI MARIANO [IT]; GIAMMONA GAETANO [IT]; CAVALLARO GENNARA [IT]; PITARRESI GIOVANNA [IT]	COLLOIDAL VECTORS WITH POLYAMINOACID STRUCTURE FOR ORAL RELEASE OF PEPTIDES AND PROTEINS AND METHOD FOR THEIR PRODUCTION
WO2008131506 A1 20081106	BR2007PI05072 20070427	A61K31/522; A61K9/50; A61K47/36	UNICAMP [BR]; ANDRADE SANTANA MARIA HELENA [BR]; FERREIRA DA SILVA CLASSIUS [BR]; MARTINS FERNANDA [BR]	MUCOADHESIVE GRANULES CONTAINING CHITOSAN NANO- AND/OR MICROSPHERES AND THE PROCESS OF MANUFACTURE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2688412 A1 20081211	US20070941090P 20070531; WO2008US65026 20080529	A61K31/555; A61K31/28; A61P31/00; C07F1/00; C07F1/08	UNIV AKRON [US]	METAL COMPLEXES INCORPORATED WITHIN BIODEGRADABLE NANOPARTICLES AND THEIR USE
CA2690471 A1 20081231	FR20070055652 20070611; WO2008FR51042 20080611	A61K9/51; A61K9/107; A61K33/00; B01J13/06	UNIV ANGERS [FR]	NANOCAPSULES WITH LIQUID LIPIDIC CORE LOADED WITH WATER-SOLUBLE OR WATER-DISPERSIBLE INGREDIENT(S)
WO2008124706 A2 20081016	US20070922288P 20070406; US20070989089P 20071119; US20080022155P 20080118	C12M3/00	UNIV ARIZONA STATE [US]; LINDSAY STUART [US]; ZHANG PEIMING [US]	DEVICES AND METHODS FOR TARGET MOLECULE CHARACTERIZATION
WO2008154043 A2 20081218	US20070943897P 20070614	A61K49/00	UNIV ARKANSAS [US]; KIM JIN-WOO [US]; DEATON RUSSELL [US]; ZHAROV VLADIMIR P [US]	NEAR-INFRARED RESPONSIVE CARBON NANOSTRUCTURES
WO2008088588 A2 20080724	US20070653189 20070112; US20070653192 20070112	C12M3/00; C01G99/00	UNIV ARKANSAS TECHNOLOGY DEV F [US]; TIAN Z RYAN [US]	BIOCOMPATIBLE SCAFFOLD FOR SENSING PROTEINS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008262206 A1 20081023	US20080107477 20080422; US20040005416 20041206; US20030674750 20030930; US20020415108P 20020930	C07K1/00; C07K14/00; C12P21/06; G01N33/53	UNIV AUBURN [US]	Method of Isolating Proteon Nucleation Centers from Blood and Other Biological Materials
EP1940355 A2 20080709	WO2006US37835 20060929; US20050722320P 20050930	A61K9/127; A61K9/107; A61K31/00; A61K38/00; A61K47/48	UNIV AUBURN [US]	DRUG DELIVERY NANOCARRIERS TARGETED BY LANDSCAPE PHAGE
WO2008152490 A2 20081218	US20070943949P 20070614	A61K49/18; A61K38/46	UNIV BASEL; UNIV HOSPITAL OF BASEL [CH]; BROZ PAVEL [CH]; DRIAMOV SERGEY [CH]; MEIER WOLFGANG [CH]; HUNZIKER PATRICK [CH]	LOADED TARGET-SPECIFIC VESICLES, METHOD OF PRODUCING THE VESICLES AND THEIR USE IN MEDICAL IMAGING
EP1958624 A1 20080820	EP20070003315 20070216	A61K9/51; A61K33/30; A61K33/34; A61K47/48; C08L101/02	UNIV BERLIN FREIE [DE]	Divalent metal-ion loaded nano-transport system having a dendritic architecture useful for therapy

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008125259 A2 20081023	EP20070007600 20070413	A61B18/18; A61L17/00; A61L17/14	UNIV BERN [CH]; BREGY AMADE [CH]; REINERT MICHAEL [CH]; STEITZ BENEDIKT [DE]; PETRI-FINK ALKE [CH]; HOFMANN HEINRICH [CH]	SUPER PARAMAGNETIC IRON OXIDE NANOPARTICLE COUPLED TISSUE SOLDERING
WO2009002580 A2 20081231	US20070921404P 20070402; US20070925445P 20070420	B01L3/00; C01B31/02; C12N1/06; G01N1/28	UNIV BOSTON [US]; KLAPPERICH CATHERINE [US]; KAUFMAN JESSICA [US]; KULINSKI MARIA DOMINIKA [US]; ALTMAN DAVID [US]	METHOD FOR BACTERIAL LYSIS
WO2008135077 A1 20081113	WO2007EP54198 20070427	C12N5/00	UNIV BRAUNSCHWEIG TECH [DE]; REICHL STEPHAN [DE]	COATED SURFACE FOR CELL CULTURE
US2008193543 A1 20080814	US20060914394 20060517; US20050682213P 20050517; WO2006US19229 20060517	A61K9/16; A61N2/00	UNIV BROWN RES FOUND [US]	Drug Delivery Formulations For Targeted Delivery

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
MX2008009665 A 20081006	US20060763111P 20060127; US20060804350P 20060609; US20060861780P 20061130; WO2007US61253 20070129	C12N5/00	UNIV CALIFORNIA [US]	BIOMIMETIC SCAFFOLDS.
US2008220042 A1 20080911	US20070811923 20070611; US20070668448 20070129; US20070924926P 20070605; US20060861780P 20061130; US20060804350P 20060609; US20060763111P 20060127	A61K38/02; A61F2/06; A61K35/12	UNIV CALIFORNIA [US]	Biomolecule-linked biomimetic scaffolds
US2008295187 A1 20081127	US20060095902 20061206; US20050749269P 20051209; WO2006US61685 20061206	A01K67/027; C12Q1/02; C12Q1/28; C12Q1/48; C12Q1/68	UNIV CALIFORNIA [US]	Accessing the Toxic Potential of Nanomaterials

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008206150 A1 20080828	US20050630822 20050622; US20040582768P 20040625; WO2005US22239 20050622	A61K49/18; A61K49/00; A61K49/06; A61P9/10	UNIV CALIFORNIA [US]	Nanoparticles for Imaging Atherosclerotic Plaque
WO2008133755 A2 20081106	US20070878924P 20070105	C12M3/00	UNIV CALIFORNIA [US]; CHEN XING [US]; BERTOZZI CAROLYN [US]; ZETTL ALEXANDER [US]	INTRACELLULAR MOLECULAR DELIVERY BASED ON NANOSTRUCTURE INJECTORS
WO2008109886 A1 20080912	US20070893775P 20070308; US20070911439P 20070412	A61F2/02	UNIV CALIFORNIA [US]; DESAI TEJAL A [US]; TAO SARAH [US]; YOUNG MICHAEL [US]; KLASSEN HENRY J [US]	TOPOGRAPHICALLY ENGINEERED STRUCTURES AND METHODS FOR USING THE SAME IN REGENERATIVE MEDICINE APPLICATIONS
WO2008134586 A1 20081106	US20070914613P 20070427	A61K39/00	UNIV CALIFORNIA [US]; NARARAJAN ARUTSELVAN [US]; DENARDO GERALD L [US]; DENARDO SALLY J [US]; GRUETTNER CORDULA [DE]	SITE-SPECIFIC CONJUGATION OF LIGANDS TO NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008115883 A1 20080925	US20070895306P 20070316; US20070911424P 20070412	A61F2/02	UNIV CALIFORNIA [US]; PENNSYLVANIA STATE RES FOUNDAT [US]; DESAI TEJAL A [US]; POPAT KETUL C [US]; GRIMES CRAIG A [US]	NANOSTRUCTURE SURFACE COATED MEDICAL IMPLANTS AND METHODS OF USING THE SAME
WO2008147713 A1 20081204	US20070940060P 20070524	A61K31/35; C07D487/04	UNIV CALIFORNIA [US]; WRASIDLO WOLFGANG [US]; JAMIESON CATRIONA H [US]; CARSON DENNIS [US]; MOLINSKI TADEUSZ F [US]; LU DESHENG [US]	WNT SIGNALING INHIBITORS, AND METHODS FOR MAKING AND USING THEM
WO2009002386 A2 20081231	US20070940071P 20070524	C12Q1/68	UNIV CALIFORNINA [US]; CHEN FANQING FRANK [US]	SIZE-DEPENDENT BIOLOGICAL EFFECT OF NANOPARTICLES
WO2008083401 A1 20080710	US20070883081P 20070102	A61K33/00	UNIV CENTRAL FLORIDA RES FOUND [US]; SUGAYA KIMINOBU [US]; SEAL SUDIPTA [US]	METHODS AND MATERIALS FOR STIMULATING PROLIFERATION OF STEM CELLS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008299046 A1 20081204	US20070873163 20071016; US20060852157P 20061016	A61K49/18; A61K9/14; A61P35/00; B05D5/12; C07F7/28; C07F15/02; C09D1/00	UNIV COLUMBIA [US]	METHODS FOR CONTROLLING SURFACE FUNCTIONALITY OF METAL OXIDE NANOPARTICLES, METAL OXIDE NANOPARTICLES HAVING CONTROLLED FUNCTIONALITY, AND USES THEREOF
US2008260851 A1 20081023	US20050596202 20050513; US20040571554P 20040513; WO2005US16912 20050513	A61K9/14; A61K8/11; A61K31/13; A61K31/445; A61K31/7052; A61K38/16; A61K38/43; A61K39/395; A61Q13/00; C08J3/28	UNIV COLUMBIA [US]	Polymeric Nanoparticles and Nanogels for Extraction and Release of Compounds
WO2008100534 A2 20080821	US20070901047P 20070212; US20070905649P 20070307	A61F2/02	UNIV COLUMBIA [US]; LU HELEN H [US]; MOFFAT KRISTEN L [US]; LEVINE WILLIAM N [US]	BIOMIMETIC NANOFIBER SCAFFOLD FOR SOFT TISSUE AND SOFT TISSUE-TO-BONE REPAIR, AUGMENTATION AND REPLACEMENT
WO2008149215 A2 20081211	IT2007TO00411 20070608	A61K9/14; A61K9/51	UNIV DEGLI STUDI TORINO [IT]; BATTAGLIA LUIGI SEBASTIANO [IT]; TROTTA MICHELE [IT]; CAVALLI ROBERTA [IT]	METHOD FOR THE PREPARATION OF SOLID LIPID MICRO AND NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008121349 A1 20081009	US20070921119P 20070329	C12N5/02; C07H21/04; G01N33/574	UNIV DELAWARE [US]; MILLILI PETER G [US]; NAIK ULHAS P [US]	TAG AND TARGET DELIVERY SYSTEM
WO2008082374 A2 20080710	US20050696473P 20050701	A61K39/395	UNIV DELAWARE [US]; PANCHAPAKESAN BALAJI [US]	CARBON NANOTUBE NANOBOMB
CN101328624 A 20081224	CN20081041044 20080725	D01F1/10; A61L15/44; A61L27/60; D01D5/00; D01F6/92	UNIV DONGHUA [CN]	Method for preparing superfine antibiotic nanofiber by coaxial electrostatic spinning method
CN101327182 A 20081224	CN20081041039 20080725	A61K9/00; A61K45/00; A61K47/32	UNIV DONGHUA [CN]	Preparation of nano crystal fibre felt of water-insoluble medicament
CN101270352 A 20080924	CN20081035950 20080411	C12N11/04	UNIV DONGHUA [CN]	Method for preparing beta-glucosidase fixed with magnetic nano-particle
WO2009000920 A1 20081231	DE200710031533 20070627	C12Q1/02; G01N33/543; G01N33/58	UNIV DRESDEN TECH [DE]; OSTERMANN KAI [DE]; POMPE WOLFGANG [DE]; WERSING DAGMAR [DE]; LAKATOS MATHIAS [DE]; MERTIG MICHAEL [DE]; ROEDEL GERHARD [DE]; THIERFELDER SIMONE [DE]	(A1 A9) DEVICE AND METHOD FOR DETECTING A SUBSTANCE BY MEANS OF PARTICLE PLASMON RESONANCE (PPR) OR PARTICLE-MEDIATED FLUORESCENCE BASED ON CELL SURFACE POLARIZATIONS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008247957 A1 20081009	US20080070161 20080215; US20070890310P 20070216	A61K49/00; A61K9/50; A61P43/00	UNIV DREXEL [US]	Advanced drug delivery strategy and platform for minimally-invasive treatment of liver cancer
US2008279783 A1 20081113	US20070849759 20070904; US20040805703 20040322; US20030456666P 20030320	A61K49/22; A61K9/50; A61K41/00; A61K47/48	UNIV DREXEL [US]	ISOLATED NANOCAPSULE POPULATIONS AND SURFACTANT-STABILIZED MICROCAPSULES AND NANOCAPSULES FOR DIAGNOSTIC IMAGING AND DRUG DELIVERY AND METHODS FOR THEIR PRODUCTION
IE20070269 A1 20081210	IE20060000288 20060413; IE20070000269 20070413	C12Q1/00; G01N33/543; G01N33/84	UNIV DUBLIN CITY [IE]; UNIV WOLLONGONG [AU]	Sensor comprising conducting polymer materials
WO2008082439 A2 20080710	US20060840423P 20060828	C12Q1/70	UNIV DUKE [US]; MOODY MICHAEL A [US]; HAYNES BARTON F [US]	ANTIGEN SPECIFIC FLUORESCENT NANOPARTICLES
CN101327328 A 20081224	CN20081041129 20080729	A61K47/48; A61P35/00	UNIV EAST CHINA NORMAL [CN]	Dendrimers targeting nano particle and preparation and application thereof
GB2445706 A 20080716	WO2006GB04218 20061113; GB20050023039 20051111; GB20060005998 20060324	C12N15/06; A61K35/12; C12N5/02; C12N5/06; C12N5/18; C12N5/22	UNIV EDINBURGH [GB]	Reprogramming and genetic modification of cells

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101331226 A 20081224	GB20050023039 20051111	C12N15/06; A61K35/12; C12N5/02; C12N5/18; C12N5/22; C12N15/87	UNIV EDINBURGH [GB]	Reprogramming and genetic modification of cells
CA2682408 A1 20081009	US20070909656P 20070402; WO2008US59117 20080402	B82B1/00; C12Q1/68; G01N21/65	UNIV EMORY [US]	IN VIVO TUMOR TARGETING AND SPECTROSCOPIC DETECTION WITH SURFACE-ENHANCED RAMAN NANOPARTICLE TAGS
WO2008116044 A1 20080925	US20070918979P 20070320	C12Q1/68; G01N33/48	UNIV EMORY [US]; NIE SHUMING [US]; GAO XIAOHU [US]; YEZHELYEV MAKSYM [US]	(A1 A8) SEMICONDUCTOR QUANTUM DOTS FOR EFFICIENT DELIVERY AND INTRACELLULAR IMAGING OF siRNA
WO2008145750 A2 20081204	DE200710025452 20070531; DE200710061624 20071218	A61K9/51; B05D3/14	UNIV ERNST MORITZ ARNDT [DE]; INST NIEDERTEMPERATUR PLASMAPH [DE]; LUKOWSKI GEROLD [DE]; SCHROEDER KARSTEN [DE]; JUELICH WOLF-DIETER [DE]; FOEST RUEDIGER [DE]; WELTMANN KLAUS-DIETER [DE]; EHLBECK JOERG [DE]	METHOD FOR COATING SURFACES WITH MICRO- AND NANOPARTICLES WITH THE AID OF PLASMA METHODS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2009004228 A1 20090101	US20080137205 20080611; US20070943148P 20070611	A61K9/00; A61P35/00	UNIV EWHA IND COLLABORATION [KR]	BORON COMPOUND-LAYERED DOUBLE HYDROXIDE NANOHYBRID, METHOD OF PREPARING THE BORON COMPOUND- LDH NANOHYBRID, AND PHARMACEUTICAL COMPOSITION COMPRISING THE BORON COMPOUND-LDH NANOHYBRID
CN101272814 A 20080924	KR20050078640 20050826	A61L27/14	UNIV EWHA IND COLLABORATION [KR]	Fibrous 3-dimensional scaffold via electrospinning for tissue regeneration and method for preparing the same
EP1990639 A1 20081112	EP20050756623 20050228; US20040788501 20040226	G01N33/543; A61B5/08; A61B5/083; A61B5/11; A61K9/51; A61M16/01; G01N33/497; G01N33/50; G01N33/53	UNIV FLORIDA [US]	System and method for real-time diagnosis, treatment, and therapeutic drug monitoring
WO2008143731 A2 20081127	US20070892350P 20070301; US20070980693P 20071017	C07K17/08; C12Q1/68; G01N33/53	UNIV FLORIDA [US]; WHITTEN DAVID G [US]; CHEMBURU SIREESHA [US]; CORBITT THOMAS [GB]; ISTA LINNEA [US]; LOPEZ GABRIEL [US]; SCHANZE KIRK S [US]; OGAWA MOTOKATSU [US]	SURFACE GRAFTED CONJUGATED POLYMERS
CN101239180 A 20080813	CN20081034329 20080306	A61K38/16; A61K47/04; A61P35/00	UNIV FUDAN [CN]	Complexes for target killing tumor cell, preparation and application thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101245126 A 20080820	CN20081034036 20080228	C08F292/00; C09K11/54; C12N5/08	UNIV FUDAN [CN]	Zinc oxide-polyalcohol nucleocapsid type luminous nano-particle and manufacture method thereof
CN101311329 A 20081126	CN20081070648 20080220	C25D11/26; A61L27/06; A61L27/32; A61L27/42; C23C28/04	UNIV FUJIAN [CN]	Method for preparing titanium oxide nanotube array bone repair biomaterial with biological activity
CN101311328 A 20081126	CN20081070646 20080220	C25D11/26; A61L27/06; A61L27/32; A61L27/42; C23C28/04	UNIV FUJIAN [CN]	Process for preparing titanium-based hydroxylapatite/titanium oxide nanotube composite coating
JP2008163520 A 20080717	JP20060355381 20061228	D01F9/00; A61L15/64; A61L27/00; D01F4/00; D01F6/50; D04H1/42; D04H1/72	UNIV FUKUI [JP]	CHITOSAN/SERICIN COMPOSITE NANOFIBER AND UTILIZATION OF THE SAME TO ARTIFICIAL SKIN
WO2008110538 A2 20080918	GB20070004615 20070309; EP20070009995 20070518; EP20070076056 20071207	D01D5/00; A61C19/00	UNIV GENT [BE]; WESTBROEK PHILIPPE [BE]; VAN CAMP TAMARA [BE]; DE VRIEZE SANDER [BE]; DE CLERCK KAREN [BE]; BRAEM JAN [BE]; DE DIEU HAKUZIMANA JEAN [BE]; GASANA EMMANUEL [BE]	NANOFIBROUS STRUCTURES AND THEIR USE IN DENTAL APPLICATIONS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101319101 A 20081210	CN20081049951 20080603	C09C3/08; A61K9/14; A61K49/00; B22F1/02; C04B35/628	UNIV HENAN [CN]	Method of preparing water-soluble nanocrystalline
US2008317807 A1 20081225	US20080143076 20080620; US20070945680P 20070622	A61K9/00; A61K9/14; A61K9/20; A61K9/48; A61K33/06; A61K33/42; A61P19/08	UNIV HONG KONG [CN]	STRONTIUM FORTIFIED CALCIUM NANO-AND MICROPARTICLE COMPOSITIONS AND METHODS OF MAKING AND USING THEREOF
US2008220407 A1 20080911	US20070000130 20071210; US20060408846 20060421; US20070929364P 20070625; US20060873431P 20061208	C12Q1/00; C07C39/215; C07C43/205; C07C43/215; C07C63/66; C07C211/27; C07C217/64; C07C309/24; C07F5/02; C07F7/08; C09K11/06; C12M1/34	UNIV HONG KONG SCIENCE & TECHN [CN]	Fluorescent water-soluble conjugated polyene compounds that exhibit aggregation induced emission and methods of making and using same
US2008241262 A1 20081002	US20050594708 20050329; US20040557290P 20040329; WO2005US10528 20050329	A61K9/14; A61K9/00; A61K41/00; A61P35/00; B01J13/02; B22F1/00; B22F1/02; B32B5/16; G01N21/55	UNIV HOUSTON SYSTEM [US]	Nanoshells and Discrete Polymer-Coated Nanoshells, Methods For Making and Using Same

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101322939 A 20081217	CN20081048528 20080725	B01J23/72; A61L2/14; B01J21/06; C09D5/14; C09D5/16	UNIV HUAZHONG NORMAL [CN]	Functional nano Ti2O/Cu2O heterophase Fenton thin film and preparation method as well as use
US2008241257 A1 20081002	US20080059483 20080331; US20040832136 20040426; US20030467400P 20030502	A61K9/14; A61K9/51; A61K31/7008; A61K31/7036; A61K31/7042; A61K31/7048	UNIV ILLINOIS [US]	Biodegradable Nanoparticles Incorporating Highly Hydrophilic Positively Charged Drugs
WO2008120914 A1 20081009	KR20070030730 20070329	A61K9/127; A61K9/00	UNIV IND & ACAD COLLABORATION [KR]; OH YU-KYOUNG [KR]; SHIN HYE-JEONG [KR]; SUH MIN-SUNG [KR]; SHIM GA YONG [KR]	COMPOSITION OF CATIONIC PHOSPHOLIPID NANOPARTICLES FOR EFFECTIVE DELIVERY OF NUCLEIC ACIDS
CN101318034 A 20081210	CN20081044380 20080508	A61L27/42; A61L27/08; A61L27/12	UNIV JIAOTONG SOUTHWEST [CN]	Method for preparing nano-composite material of carbon nano-tube and hydroxyapatite with growth in situ
US2008199531 A1 20080821	US20070936574 20071107; US20040875543 20040624; US20030482141P 20030624	A61K9/50; A61K31/70; A61K39/00; C12N15/74; C12N15/85	UNIV JOHNS HOPKINS [US]	Methods And Products For Delivering Biological Molecules To Cells Using Multicomponent Nanostructures

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008108862 A2 20080912	US20060816063P 20060623; US20060491829 20060724	A61B5/05; A61K9/22	UNIV JOHNS HOPKINS [US]; GRACIAS DAVID H [US]; LEONG TIMOTHY GAR-MING [US]; YE HONGKE [US]	SELF-ASSEMBLED, MICROPATTERNED, AND RADIO FREQUENCY (RF) SHIELDED BIOCONTAINERS AND THEIR USES FOR REMOTE SPATIALLY CONTROLLED CHEMICAL DELIVERY
EP1968550 A2 20080917	WO2006US62118 20061214; US20050751172P 20051216	A61K9/16; A61K9/51; A61K47/48; A61K49/04; C08J5/00	UNIV KANSAS [US]	NANOCLUSTERS FOR DELIVERY OF THERAPEUTICS
WO2008111687 A1 20080918	JP20070065435 20070314	A61K49/00; A61B5/055; A61K9/51; A61K47/32	UNIV KEIO [JP]; UEDA MASAKAZU [JP]	IMAGING AGENT FOR DETECTION OF SENTINEL LYMPH NODE COMPRISING THERMORESPONSIVE MAGNETIC NANOPARTICLE
CN101280327 A 20081008	CN20081058439 20080526	C12P7/64; A23C20/02; A23J3/14; A23L1/305; A23L1/308; A23L1/36; C12P21/06	UNIV KUNMING SCIENCE & TECH [CN]	Synchronous aqueous enzymatic ultrasonic extraction for walnut oil and walnut protein peptide
WO2008102728 A1 20080828	JP20070038067 20070219	C12N15/09; C12M1/00; C12N5/10	UNIV KYOTO [JP]; IWATA HIROO [JP]; INOUE YUUKI [JP]	CONDUCTIVE SUBSTRATE FOR NUCLEIC ACID DELIVERY AND METHOD FOR DELIVERING NUCLEIC ACID
KR20080103197 A 20081127	KR20070050194 20070523	A61B6/00	UNIV KYUNG HEE UNIV IND COOP [KR]	ALL-IN-ONE TYPE X-RAY EQUIPMENT

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2685054 A1 20081120	JP20070119553 20070427; JP20070155816 20070613; WO2008JP01081 20080425	A61K45/00; A61K9/51; A61K31/22; A61K31/366; A61K31/40; A61K31/405; A61K31/47; A61K31/505; A61K47/34; A61P11/00	UNIV KYUSHU [JP]; KOWA CO [JP]	AGENT FOR TREATMENT OF PULMONARY DISEASE
US2008177053 A1 20080724	US20070000772 20071217; JP20020061504 20020307; US20040505551 20040823; WO2003JP02644 20030306	C07H1/00; C12N15/09; A61K9/51; C07H21/04; C12N15/10	UNIV KYUSHU NAT UNIV CORP [JP]	DNA nanocage by self-organization of DNA and process for producing the same, and DNA nanotube and molecule carrier using the same
ES2304101 A1 20080901	ES20070000456 20070216	B22F1/00; A01N59/00; B22F9/00	UNIV LA RIOJA [ES]	(A1 B1) METODO DE OBTENCION DE NANOPARTICULAS DE PLATA
CN101254909 A 20080903	CN20071307297 20071218	C01B25/32; A61L27/12	UNIV LANZHOU TECH [CN]	Method for preparing meso-porous nano hydroxyl phosphorite crystal
US2008255006 A1 20081016	US20070938187 20071109; US20040829505 20040422; US20030519378P 20031112	C40B60/12; C12Q1/68; G01N33/543; G01N33/553	UNIV LEELAND STANFORD JUNIOR [US]	(A1) MAGNETIC NANOPARTICLES, MAGNETIC DETECTOR ARRAYS, AND METHODS FOR THIER USE IN DETECTING BIOLOGICAL MOLECULES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008213189 A1 20080904	US20070975008 20071016; US20060852531P 20061017	A61K49/06; A61K33/00; A61P35/00; B32B5/16; C12N5/06; C12N13/00	UNIV LEELAND STANFORD JUNIOR [US]	Multifunctional metal-graphite nanocrystals
US2008193377 A1 20080814	US20050571340 20050628; US20040582818P 20040628; US20050667945P 20050404; WO2005US22666 20050628	A61K51/06; A61K51/00; C07C233/09; C07F13/00; C07F19/00; C07K7/64	UNIV MARYLAND [US]	Radiolabeled Nanohybrids Targeting Solid Tumor Neovasculature and Method of Using Same
EP1986609 A2 20081105	WO2007US02210 20070126; US20060762951P 20060126; US20060762956P 20060126; US20060762957P 20060126	A61K9/14; A01N43/04; A01N63/02; C12N5/00	UNIV MASSACHUSETTS [US]	RNA SILENCING AGENTS FOR USE IN THERAPY AND NANOTRANSPORTERS FOR EFFICIENT DELIVERY OF SAME
KR20080071615 A 20080804	US20050741139P 20051201	A61K9/107	UNIV MASSACHUSETTS LOWELL [US]	BOTULINUM NANOEMULSIONS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008274195 A1 20081106	US20060996016 20060711; US20050700224P 20050718; WO2006US26918 20060711	A61K9/14; A01N25/00; A01P1/00; A61K31/01; A61K31/047; A61K31/355; A61K31/56; A61K35/60; A61K38/16	UNIV MASSACHUSETTS LOWELL [US]	Compositions and Methods for Making and Using Nanoemulsions
WO2008101348 A1 20080828	US20070890863P 20070221	G01N21/75; C12Q1/68; C40B20/00; C40B30/00; C40B50/00; C40B60/00; G01N21/01; G01N21/78	UNIV MCGILL [CA]; IND MATERIALS INST NAT RES COU [CA]; MALIC LIDIJA [CA]; TABRIZIAN MARYAM [CA]; VERES TEODOR [CA]; CUI BO [CA]; NORMANDIN FRANCOIS [CA]	SYSTEM AND METHOD FOR SURFACE PLASMON RESONANCE BASED DETECTION OF MOLECULES
CA2682513 A1 20081009	US20070909632P 20070402; WO2008CA00611 20080402	C01G7/00; A61K49/00; C07H19/06; C07H19/16; C07H21/00; C07K1/13; C12Q1/68; G01N33/52; G01N33/58	UNIV MCMASTER [CA]	STABILIZED GOLD NANOPARTICLES AND METHODS OF MAKING AND USING THE SAME

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CA2694431 A1 20080717	US20060840382P 20060825; US20070895515 20070824; WO2007US18736 20070825	A61N1/30; A61K47/00; A61M31/00	UNIV MICHIGAN [US]	CONDUCTING POLYMER NANOTUBE ACTUATORS FOR PRECISELY CONTROLLED RELEASE OF MEDICINE AND BIOACTIVE MOLECULES
US2008181905 A1 20080731	US20070966763 20071228; US20020162970 20020605; US20010296048P 20010605	A61K39/00; A01N25/04; A61K9/00; A61K9/107; A61K39/39; A61P31/00	UNIV MICHIGAN [US]	Nanoemulsion Vaccines
WO2008137747 A1 20081113	US20070927309P 20070502	A61K39/12; A23L1/03; A61K9/00; A61K9/107; A61K31/22; A61K31/337; A61K31/573; A61K31/7048; A61K35/00; A61K36/00	UNIV MICHIGAN [US]; BAKER JAMES R JR [US]; RATHINAVELU SIVAPRAKASH [US]; MAKIDON PAUL E [US]; LIPUMA JOHN J [US]; NIGAVEKAR SHRADDA [US]	NANOEMULSION THERAPEUTIC COMPOSITIONS AND METHODS OF USING THE SAME
WO2008086477 A1 20080717	US20070879744P 20070110	B01D61/00; A61M37/00; B01D61/14	UNIV MICHIGAN [US]; FISSEL WILLIAM H [US]; ROY SHUVO [US]; FLEISCHMAN AARON [US]	(A1 B1) ULTRAFILTRATION MEMBRANE, DEVICE, BIOARTIFICIAL ORGAN, AND RELATED METHODS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008134363 A1 20081106	US20070913955P 20070425	C12M1/00; C12Q1/68; G01N33/48	UNIV MICHIGAN [US]; TAKAYAMA SHUICHI [US]; THOULESS MICHAEL [US]; HUH DONGEUN [US]; MILLS KRISTEN L [US]; DOUVILLE NICHOLAS JOSEPH [US]	TUNABLE ELASTOMERIC NANOCHELLENS FOR NANOFUIDIC MANIPULATION
WO2008105902 A2 20080904	US20060830830P 20060714	C12Q1/70	UNIV MONTANA STATE [US]; DOUGLAS TREVOR [US]; YOUNG MARK J [US]; SUCI PETER [US]	NOVEL NANOPARTICLES FOR BIOFILM TARGETING
CA2689323 A1 20081218	DE200710027654 20070615; WO2008EP56505 20080527	C12Q1/68	UNIV MUENCHEN L MAXIMILIANS [DE]	PROCESS FOR DETECTING NUCLEIC ACIDS
DE102007002913 A1 20080724	DE200710002913 20070119	G01N33/68; C12Q1/00; C40B30/04; G01N33/58	UNIV MUENSTER WILHELM [DE]	Chip for measurement of characteristics of molecule present in diaphragm, particularly in channel or pore-forming molecule, and for optical single transporter recording technology in biophysical basic research, comprises substrate molecule

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008156021 A1 20081224	JP20070163867 20070621	C12N15/82; C12N5/10	UNIV NAGOYA NAT UNIV CORP [JP]; BABA YOSHINOBU [JP]; TOKESHI MANABU [JP]; KAJI NORITADA [JP]; BAYOUMI IBRAHIM MAGED FOUAD SE [JP]	METHOD FOR INTRODUCING FOREIGN SUBSTANCE INTO CELL HAVING CELL WALL
CN101283982 A 20081015	CN20081123751 20080603	A61K9/10; A61K9/19; A61K31/216; A61K47/34; A61P3/06	UNIV NANJING [CN]	Fenofibrate nanometer suspension and preparation method thereof
CN101246141 A 20080820	CN20081020757 20080226	G01N27/416; C12Q1/46; G01N27/327	UNIV NANJING [CN]	Electro-chemistry detecting method for fast identifying peripheral nerve bundle nature
CN101235394 A 20080806	CN20081018825 20080125	C12P7/46; C07C51/42; C07C57/15	UNIV NANJING [CN]	Method for separating and extracting fumaric acid
CN101215583 A 20080709	CN20081019287 20080118	C12P7/46	UNIV NANJING [CN]	Method for preparing succinic acid by coupling fermentation and film separation unit
CN101294175 A 20081029	CN20081122697 20080620	C12P19/00; C12P19/04; C12P19/12	UNIV NANJING FORESTRY [CN]	Method for producing low polyxylose with dual-aqueous phase hydrolyzation system
CN101249075 A 20080827	CN20081024636 20080328	A61K9/14; A61K9/00; A61K31/122; A61K47/04; A61P35/00	UNIV NANJING NORMAL [CN]	Preparation of water-soluble hypocrellin earth silicon nano granule based on hypocrellin nano crystal

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101254308 A 20080903	CN20081052635 20080408	A61K47/34; A61K31/704; A61K45/06; A61K47/36; A61K47/48; A61P35/00	UNIV NANKAI [CN]	Biogastrone acid-polyethyleneglycol /chitosan liver target composite drug administration system and preparation thereof
US2008299047 A1 20081204	US20080081715 20080421; TW20030121052 20030731; US20040882210 20040702	C01G49/08; A61K49/18	UNIV NAT CHENG KUNG [TW]	Method for preparation of water-soluble and dispersed iron oxide nanoparticles and application thereof
WO2008080035 A2 20080703	US20060876854P 20061221	A61K38/18; A61F2/02	UNIV NEW JERSEY MED [US]; MEINERS SALLY [US]	RANDOMLY ORIENTED, FGF-2- MODIFIED NANOFIBER DEVICE FOR USE IN SPINAL CORD REPAIR
NZ541793 A 20081128	US20030442237P 20030124; WO2004US02101 20040126	A61K9/14; A61K9/16; A61K9/50; A61K9/51; A61K31/555; A61K41/00	UNIV NEW YORK STATE RES FOUND [US]	Ceramic based nanoparticles for entrapping photosensitive drug/dye for photodynamic therapy
WO2008094585 A1 20080807	US20070887184P 20070130; US20070887859P 20070202	A61F2/28; B82B1/00	UNIV NEW YORK STATE RES FOUND [US]; PARK YONG BUM [US]; DZIAK ROSEMARY [US]; GENCO ROBERT J [US]; SWIHART MARK [US]; PERINPANAYAGAM HIRAN [US]	CALCIUM SULFATE BASED NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título	
WO2008157493 A2 20081224	US20070934848P 20070615	C12Q1/00	UNIV NEW YORK STATE RES FOUND [US]; PRASAD PARAS N [US]; KACHYNISKI ALIAKSANDR [US]; KUZMIN ANDREY [US]; NYK MARCIN; ROY INDRAJIT [US]	USE OF ZNO NANOCRYSTALS FOR IMAGING AND THERAPY	
US2008318245 A1 20081225	US20040865318 20040610; US20030478200P 20030613	G01N33/53; A61K9/00; A61K47/02; A61K47/24; C12M1/34; C12M3/00	A61K47/24; C12M1/34; C12M3/00	UNIV NORTH CAROLINA [US]	NANOTUBE STRUCTURES HAVING A SURFACTANT BILAYER INNER WALL COATING

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
ES2304467T T3 20081016	US20010304236P 20010710; WO2002US21733 20020710	A61K9/14; A61K9/51; A61K31/7088; A61K38/00; A61K45/00; A61K45/06; A61K47/02; A61K47/04; A61K47/16; A61K47/18; A61K47/30; A61K47/32; A61K47/34; A61K47/36; A61K47/42; A61K47/48; A61K48/00; A61K49/00; A61P43/00; C12N15/88	UNIV NORTH CAROLINA [US]	VEHICULO DE LIBERACION DE NANOPARTICULAS.
WO2008106503 A2 20080904	US20070903719P 20070227	A61K9/19; A61K9/50; A61K9/51; A61K47/34; A61K47/42	UNIV NORTH CAROLINA [US]; DESIMONE JOSEPH M [US]; GRATTON STEPHANIE [US]; GUO JI [US]; KELLY JENNIFER YVONNE [US]; NAPIER MARY E [US]	DISCRETE SIZE AND SHAPE SPECIFIC PHARMACEUTICAL ORGANIC NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008118861 A2 20081002	US20070919720P 20070323	A61K39/00	UNIV NORTH CAROLINA [US]; DESIMONE JOSEPH M [US]; PETROS ROBBY [US]; FRELINGER JEFFREY [US]; BUNTZMAN ADAM [US]	DISCRETE SIZE AND SHAPE SPECIFIC ORGANIC NANOPARTICLES DESIGNED TO ELICIT AN IMMUNE RESPONSE
WO2008153725 A2 20081218	US20070940277P 20070525	C12N15/09	UNIV NORTH CAROLINA [US]; FRANZEN STEFAN [US]; GUENTHER RICHARD [US]; LOMMEL STEVEN A [US]; LOO LINA [US]	VIRAL NANOPARTICLE CELL-TARGETED DELIVERY PLATFORM
US2008253961 A1 20081016	US20080101929 20080411; US20070911528P 20070413	A61K1/00; A61K9/51; A61K31/70; A61K39/395; A61P43/00	UNIV NORTH TEXAS [US]	Formulation of Active Agent Loaded Activated PLGA Nanoparticles for Targeted Cancer Nano-Therapeutics
CN101264061 A 20080917	CN20081064228 20080403	A61K9/14; A61J3/02; A61K31/4745; A61P35/00	UNIV NORTHEAST FORESTRY [CN]	Super-critical anti-solvent preparation for water-soluble nano camptothecin powder

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008127508 A2 20081023	US20070902448P 20070221	A61K38/36	UNIV NORTHEASTERN [US]; RICHTER CHRISTIAAN [US]; MENON LATIKA [US]; WILLEY RONALD J [US]	TITANIA NANOTUBES PREPARED BY ANODIZATION IN CHLORIDE-CONTAINING ELECTROLYTES
CA2691066 A1 20080814	US20070900648P 20070209; US20070956205P 20070816; WO2008US53603 20080211	C12Q1/68	UNIV NORTHWESTERN [US]	PARTICLES FOR DETECTING INTRACELLULAR TARGETS
CA2689923 A1 20081211	US20070940886P 20070530; US20070985462P 20071105; WO2008US65366 20080530	C12N15/11; C12N15/87	UNIV NORTHWESTERN [US]	NUCLEIC ACID FUNCTIONALIZED NANOPARTICLES FOR THERAPEUTIC APPLICATIONS
US2009004241 A1 20090101	US20080135640 20080609; US20070942885P 20070608; US20070981688P 20071022	A61F2/02; A61K31/56	UNIV NORTHWESTERN [US]	POLYMER NANOFILM COATINGS
US2008175883 A1 20080724	US20070936927 20071108; US20060857931P 20061109	A61F2/00; A61K38/00; A61P43/00; C07K14/00	UNIV NORTHWESTERN [US]	SELF-ASSEMBLING PEPTIDE AMPHIPHILES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008127789 A2 20081023	US20070903728P 20070227	C12Q1/68; G01N33/53	UNIV NORTHWESTERN [US]; ELGHANIAN ROBERT [US]; MIRKIN CHAD A [US]	MOLECULE ATTACHMENT TO NANOPARTICLES
WO2008097328 A2 20080814	US20060816103P 20060623	C12Q1/68; A61K9/51; C12N15/11	UNIV NORTHWESTERN [US]; MIRKIN CHAD A [US]; HUO FENGWEI [US]; LYTTON-JEAN ABIGAIL K R [US]; XU XIAOYANG [US]; ROSI NATHANIEL L [US]; WANG YUHUANG [US]	ASYMMETRIC FUNCTIONALIZED NANOPARTICLES AND METHODS OF USE
WO2008127414 A2 20081023	US20060857599P 20061108	C12Q1/68	UNIV NORTHWESTERN [US]; MIRKIN CHAD A [US]; LEE JAE-SEUNG [US]; HAN MIN SU [US]	COLORIMETRIC DETECTION OF METALLIC IONS IN AQUEOUS MEDIA USING FUNCTIONIZED NANOPARTICLES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008141289 A1 20081120	US20070917224P 20070510	C12Q1/68; C07H21/04	UNIV NORTHWESTERN [US]; MIRKIN CHAD A [US]; LEE JAE-SEUNG [US]; LYTTON-JEAN ABIGAIL K R [US]; HURST SARAH J [US]	SILVER NANOPARTICLE BINDING AGENT CONJUGATES BASED ON MOIETIES WITH TRIPLE CYCLIC DISULFIDE ANCHORING GROUPS
WO2008101104 A2 20080821	US20070901611P 20070214	A61K38/17	UNIV NORTHWESTERN [US]; ZHANG SHUMING [US]; MATA ALVARO [US]; GREENFIELD MEGAN A [US]; STUPP SAMUEL I [US]	ALIGNED NANOFIBERS AND RELATED METHODS OF USE
US2008267930 A1 20081030	GB20050015006 20050722; WO2006GB02754 20060721	A61K35/12; A61K35/56; A61P43/00; C07K14/47; C12N1/00; C12N5/06; C12N5/16; C12N5/22; C12N15/06; C12N15/87	UNIV NOTTINGHAM [GB]	Biological Materials and Uses Thereof

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
PT103730 A 20081104	PT20070103730 20070504	G01N33/52; C12M1/00; C12Q1/68; G01N33/53; G01N33/58	UNIV NOVA DE LISBOA [PT]; STAB VIDA INVESTIGACAO E SERVI [PT]	MÉTODO COLORIMÉTRICO E ESTOJO DE DETECÇÃO DE SEQUÊNCIAS ESPECÍFICAS DE ÁCIDOS NUCLEICOS ATRAVÉS DE NANOPARTÍCULAS METÁLICAS FUNCIONALIZADAS COM OLIGONUCLEÓTIDOS MODIFICADOS
EP1991120 A2 20081119	WO2007US63034 20070301; US20060365798 20060301	A61B5/055; C09B47/04; C09B62/00; C09B67/00	UNIV OHIO STATE [US]	NANOPARTICULATE PROBE FOR IN VIVO MONITORING OF TISSUE OXYGENATION
EP1941537 A2 20080709	WO2006US60105 20061020; US20050728465P 20051020	H01L21/00; A61K48/00	UNIV OHIO STATE [US]	DRUG AND GENE DELIVERY BY POLYMER NANONOZZLE AND NANOTIP CELL PATCH
WO2008137066 A1 20081113	US20070927388P 20070502	A61K9/127; C07K1/00	UNIV OKLAHOMA [US]; COPERNICUS THERAPEUTICS INC [US]; NAASH MUNA I [US]; COOPER MARK J [US]	USE OF COMPACTED NUCLEIC ACID NANOPARTICLES IN NON- VIRAL TREATMENTS OF OCULAR DISEASES
WO2008103369 A2 20080828	US20070901894P 20070219	A61K38/00; A61B18/18	UNIV OKLAHOMA [US]; HARRISON ROGER G JR [US]; RESASCO DANIEL E [US]	COMPOSITION AND METHOD FOR CANCER TREATMENT USING TARGETED CARBON NANOTUBES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008095450 A2 20080814	CZ20070000102 20070208	A61K49/18	UNIV PALACKEHO [CZ]; MASLAN MIROSLAV [CZ]; BARTONKOVA HELENA [CZ]; KLUCHKOVA KATERINA [CZ]; MEDRIK IVO [CZ]; ZBORIL RADEK [CZ]; OBORNY JIRI [CZ]	NEGATIVE CONTRAST AGENT
US2008253960 A1 20081016	US20080547015 20080317; US20040558502P 20040401; US20050643825P 20050114; WO2005US11289 20050401	A61K51/00; A61K31/137; A61K31/138; A61K31/164; A61K31/337; A61K31/433; A61K31/675; A61K31/704; A61K38/02; A61K47/42; A61K49/00; A61K49/04; A61K49/06; A61K49/22	UNIV PENNSYLVANIA [US]	Lipoprotein-Based Nanoplatforms

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008286856 A1 20081120	US20060912589 20060426; US20050675212P 20050427; US20050675213P 20050427; WO2006US16249 20060426	C12M1/00	UNIV PENNSYLVANIA [US]	Nanostructure Enhanced Luminescent Devices
US2008193956 A1 20080814	US20060912577 20060426; US20050675213P 20050427; US20050736672P 20051115; US20060782485P 20060315; WO2006US16245 20060426	C12Q1/28; B29C41/42; C09K11/00; C12Q1/00; C12Q1/42; C12Q1/66; D01F9/12; G01N21/76; G01N33/543	UNIV PENNSYLVANIA [US]	Nanostructure Enhanced Luminescence
WO2008133654 A2 20081106	US20060858861P 20061114	A61K9/51	UNIV PENNSYLVANIA [US]; DALHAIMER PAUL; DISCHER DENNIS E [US]; CAI SHENSHEN [US]; GENG YAN [US]	METHOD OF TREATING A TUMOR AND BIODISTRIBUTION OF A DRUG DELIVERED BY WORM-LIKE FILOMICELLES
WO2008108824 A2 20080912	US20060850857P 20061010	A61K31/192	UNIV PENNSYLVANIA [US]; ENGHETA NADER [US]	LUMPED PLASMONIC "DIODE" AND LUMPED PLASMONIC "RECTIFIER" FOR OPTICAL FIELD RECTIFICATION AND LUMPED OPTICAL SECOND HARMONIC GENERATION

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008097261 A2 20080814	US20060830530P 20060713	C12Q1/68	UNIV PENNSYLVANIA [US]; JOHNSON ALAN T JR [US]	SINGLE WALLED CARBON NANOTUBES WITH FUNCTIONALLY ADSORBED BIOPOLYMERS FOR USE AS CHEMICAL SENSORS
US2008274912 A1 20081106	US20060910070 20060329; US20050666232P 20050329; US20050710708P 20050822; WO2006US12005 20060329	G01N33/50; C12Q1/68; C40B40/00	UNIV PENNSYLVANIA [US]; MONELL CHEMICAL SENSES CT [US]	Single Walled Carbon Nanotubes Functionally Adsorbed to Biopolymers for Use as Chemical Sensors
WO2008121445 A2 20081009	US20070901360P 20070213; US20070954884P 20070809	H01L21/04; C12N5/06; C12N9/00	UNIV PENNSYLVANIA [US]; STRACHAN DOUGLAS R [US]; JOHNSTON DANVERS E [US]; GUITON BETH S [US]; DAVIES PETER K [US]; BONNELL DAWN A [US]; JOHNSON ALAN T JR [US]	PARALLEL FABRICATION OF NANOGAPS AND DEVICES THEREOF
WO2008123996 A1 20081016	US20070907438P 20070402	A61N5/06	UNIV PENNSYLVANIA [US]; YANG SHU [US]; CHANDRA DINESH [US]	RANDOMLY COLLAPSED NANOSTRUCTURES AND USES THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101260424 A 20080910	CN20081093986 20080425	C12Q1/04; C12Q1/68; G01N27/327	UNIV QINGDAO SCIENCE & TECH [CN]	Annular mediated isothermal amplification-nano cadmium sulphide mark electrochemistry checking method for Listeria monocytogenes
US2008176212 A1 20080724	US20070762430 20070613; US20060804793P 20060614	C12Q1/00; G01J3/00; G01N31/16	UNIV RICE WILLIAM M [US]	All optical nanoscale sensor
WO2008127743 A2 20081023	US20070883599P 20070105	A61K9/16; A61K9/50	UNIV RICE WILLIAM M [US]; HALAS NAOMI [US]; ZHANG DONGMAO [US]; BARHOUMI AOUNE [US]	COMPOSITION FOR TARGETED DRUG DELIVERY AND CONTROLLED RELEASE
WO2008118960 A2 20081002	US20070908115P 20070326	A61K9/00	UNIV RICE WILLIAM M [US]; TOUR JAMES M [US]; LU MENG [US]; LUCENTE-SCHULTZ REBECCA [US]; LEONARD ASHLEY [US]; DOYLE CONDELL DEWAYNE [US]; KOSYNKIN DMITRY V [US]; PRICE BRANDI KATHERINE [US]; CONYERS JODIE L [US]; MOORE VALERIE C [US]; CASSCELLS S	RADIATION PROTECTION USING CARBON NANOTUBE DERIVATIVES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008193762 A1 20080814	US20070981439 20071031; US20020219440 20020815	A61K49/18; A61K47/48; A61K49/00; B32B15/02; C07H21/04; C07K2/00; H01F1/00; H01F1/36; H01F1/37	UNIV ROCKEFELLER [US]	Water soluble metal and semiconductor nanoparticle complexes
WO2008095144 A2 20080807	US20070887553P 20070131	A61K9/14	UNIV RUTGERS [US]; KOHN JOACHIM B [US]; MICHNIAK BOZENA [US]; DEVORE DAVID [US]; SHEIHET LARISA [US]; CHANDRA PRAFULLA [US]; BATHEJA PRIYA [US]	CONTROLLED RELEASE OF ACTIVES IN SKIN
WO2008089109 A2 20080724	US20070622927 20070112	A61K33/42	UNIV RUTGERS [US]; RIMAN RICHARD [US]; SEVER CHRISTINA [US]	BIOMIMETIC HYDROXYAPATITE COMPOSITE MATERIALS AND METHODS FOR THE PREPARATION THEREOF
JP2008161424 A 20080717	JP20060353994 20061228	A61L27/00	UNIV SAGA [JP]; JAPAN MEDICAL MATERIALS CORP [JP]	ANTIBACTERIAL TITANATE COATING NON-TITANIUM-BASED INORGANIC MEMBER

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
JP2008161423 A 20080717	JP20060353993 20061228	A61L27/00; A61L2/16	UNIV SAGA [JP]; JAPAN MEDICAL MATERIALS CORP [JP]	ANTIBACTERIAL TITANATE COATING TITANIUM-BASED MEMBER
CN101217947 A 20080709	ES20050001331 20050602	A61K9/51; A61K47/36; A61K47/40	UNIV SANTIAGO COMPOSTELA [ES]	Nanoparticles comprising chitosan and cyclodextrin
CN101310850 A 20081126	CN20081033987 20080228	B01J13/00; A61K49/06; B22F1/02; C04B35/628; H01F1/00	UNIV SHANGHAI JIAOTONG [CN]	Preparation method and use method of polylactic acid tree-like molecule-modified magnetic nano particles
CA2683940 A1 20081030	AU20070902112 20070420; WO2008AU00555 20080421	A61K9/14; A61K9/51; A61Q19/00	UNIV SOUTH AUSTRALIA [AU]	NANOPARTICLE-COATED CAPSULE FORMULATION FOR DERMAL DRUG DELIVERY
US2008193513 A1 20080814	AU20050902937 20050607; WO2006AU00771 20060607	A61K9/127; A61K9/14	UNIV SOUTH AUSTRALIA [AU]	Dried Formulations of Nanoparticle-Coated Capsules
CN101293112 A 20081029	CN20081028988 20080624	A61L27/10	UNIV SOUTH CHINA TECH [CN]	Method for preparing biological activity glass nano-fibre cluster
CN101225427 A 20080723	CN20071032520 20071214	C12P41/00	UNIV SOUTH CHINA TECH [CN]	Method for improving reaction rate of enzymatic ibuprofen chiral separation
US2008214494 A1 20080904	US20080105884 20080418; WO2006US41570 20061023; US20050729461P 20051021	A61K31/722; C07H3/00; C07H21/00; C07K2/00	UNIV SOUTH FLORIDA [US]	METHOD OF DRUG DELIVERY BY CARBON NANOTUBE-CHITOSAN NANOCOMPLEXES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008085556 A2 20080717	US20060843980P 20060912	A61K9/14; A61K9/50	UNIV SOUTH FLORIDA [US]; TUROS EDWARD [US]; GREENHALGH KERRIANN ROBYN [US]; GARAY JULIO CESAR [US]	SURFACTANT-FREE NANOPARTICLES FOR DRUG DELIVERY
WO2008154645 A1 20081218	US20070943360P 20070612	A61F2/00; A61K9/14; B82B1/00	UNIV SOUTHERN CALIFORNIA [US]; LU SIYUAN [US]; MADHUKAR ANUPAM [US]; HUMAYUN MARK S [US]	FUNCTIONAL ABIOTIC NANOSYSTEMS
US2008199950 A1 20080821	US20060562022 20061121; US20050739904P 20051123	C12M1/00; B05D5/00; B32B3/00; B32B33/00	UNIV SYRACUSE [US]	Enhanced Bio-Assays By Using Gradient Nanotopography
AU2008221594 A1 20081016	AU20020360254 20021002; AU20080221594 20080919; US20010326583P 20011002	B82B3/00; C12N7/00; C12N15/00; C30B7/00; C30B29/54; G01N33/58; H01L21/02; H01L29/04; H01L29/06; H01L51/40	UNIV TEXAS [US]	Nanoscaling ordering of hybrid materials using genetically engineered mesoscale virus

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008287654 A1 20081120	US20080033393 20080219; US20070778713 20070717; US20030665721 20030922; US20020411804P 20020918	C07K2/00; B05D3/00; C01F17/00; C12N7/00; C40B30/04	UNIV TEXAS [US]	PEPTIDE MEDIATED SYNTHESIS OF METALLIC AND MAGNETIC MATERIALS
US2008206838 A1 20080828	US20070987673 20071203; US20020157775 20020529; US20010326583P 200111002	C12N7/00; B32B9/04; C07K2/00; C30B7/00; G01N33/58	UNIV TEXAS [US]	Nanoscaling ordering of hybrid materials using genetically engineered mesoscale virus
EP1957045 A2 20080820	US20050753632P 20051222; WO2006US09044 20060314; US20050661680P 20050314	A61K9/127	UNIV TEXAS [US]	BIOACTIVE FUS1 PEPTIDES AND NANOPARTICLE-POLYPEPTIDE COMPLEXES
WO2008150276 A2 20081211	US20060847219P 20060926	C12Q1/70	UNIV TEXAS [US]; ALBRECHT THOMAS [US]; DAVEY ROBERT A [US]	VIRUS COATED NANOPARTICLES AND USES THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008127746 A1 20081023	US20070884383P 20070110	A61K9/14	UNIV TEXAS [US]; DOW CHEMICAL CO [US]; WILLIAMS ROBERT O III [US]; JOHNSTON KEITH P [US]; SINWAT PRAPASRI [US]; MCCONVILLE JASON T [US]; TALBERT ROBERT [US]; PETERS JAY [US]; WATTS ALAN B [US]; ROGERS TRUE L [US]	ENHANCED DELIVERY OF IMMUNOSUPPRESSIVE DRUG COMPOSITIONS FOR PULMONARY DELIVERY
WO2008101019 A2 20080821	US20070889603P 20070213	A61K49/00	UNIV TEXAS [US]; EMELIANOV STANISLAV [US]; MALLIDI SRIVALLEESHA [US]; SOKOLOV KONSTANTIN [US]; LARSON TIMOTHY A [US]; WANG BO [US]; YANTSEN EVGENIYA [US]	MOLECULAR SPECIFIC PHOTOACOUSTIC IMAGING
US2008227168 A1 20080918	US20080032665 20080216; US20070902007P 20070216	C12N13/00; C08G73/08; C08G75/00; C12N5/00	UNIV TEXAS [US]; MEDICAL NANOTECHNOLOGIES INC [US]	METHODS AND MATERIALS FOR EXTRA AND INTRACELLULAR DELIVERY OF CARBON NANOTUBES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008140624 A2 20081120	US20060871569P 20061222	A61K41/00; A61B5/055; A61K49/00; A61K49/18; A61N5/06; A61P35/00	UNIV TEXAS [US]; SOKOLOV KONSTANTIN [US]; MILNER THOMAS [US]; LARSON TIMOTHY [US]; BANKSON JAMES [US]; AARON JESSE [US]; OH JUNGWAN [US]; JI XIAOJUN [US]; LI CHUN [US]	METHODS AND COMPOSITIONS RELATED TO HYBIRD NANOPARTICLES
WO2008157476 A2 20081224	US20070944309P 20070615	G06F19/00	UNIV TEXAS [US]; TUNNELL JAMES W [US]; ZAMAN RAIYAN T [US]	MEASURING NANOPARTICLE CONCENTRATIONS IN TISSUE USING DIFFUSE OPTICAL SPECTROSCOPY
WO2008083236 A1 20080710	US20060882612P 20061229	A61L2/00	UNIV TEXAS TECH [US]; SIMONI JAN S [US]; SIMONI GRACE [US]; MOELLER JOHN F [US]	ORTHOGONAL METHOD FOR THE REMOVAL OF TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHY AGENTS FROM BIOLOGICAL FLUIDS
CN101265312 A 20080917	CN20081053015 20080507	C08F293/00; A61K47/30; C08G63/66; C08G63/91; C08G65/48	UNIV TIANJIN [CN]	Amphipathic three block copolymer and its preparation method and application
CN101239202 A 20080813	CN20081052418 20080312	A61L27/40; A61L27/12; A61L27/22	UNIV TIANJIN [CN]	Nano sheet hydroxyapatite and glutin composite material and preparation

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008123844 A2 20081016	US20060771320P 20060208	G01N33/53	UNIV TOLEDO [US]; LUKASZEW ROSA A [US]; HUANG XUEFEI [US]	SYSTEM FOR DETECTING NANOPARTICLES USING MODULATED SURFACE PLASMON RESONANCE (MSPR)
WO2008137659 A1 20081113	US20070927583P 20070504	A61L27/32	UNIV VIRGINIA [US]; OGLE ROY CLINTON [US]; BOTCHWEY EDWARD A [US]	COMPOSITIONS AND METHODS FOR MAKING AND USING LAMININ NANOFIBERS
WO2008112277 A2 20080918	US20070906746P 20070313	A61B18/20	UNIV WAKE FOREST [US]; UNIV WAKE FOREST HEALTH [US]; CARROLL DAVID LOREN [US]; STEWART IV JOHN H [US]; LEVI NICOLE H [US]	COMPOSITIONS AND METHODS FOR TREATING CANCER
CA2688055 A1 20081218	US20070942549P 20070607; WO2008US07158 20080606	C12N15/09; C12N15/63	UNIV WAKE FOREST HEALTH [US]	INKJET GENE PRINTING
WO2008109712 A2 20080912	US20070905227P 20070305; US20070991654P 20071130	A61K38/10; A61K9/14	UNIV WASHINGTON [US]; SCHLESINGER PAUL [US]; SOMAN NEELESH [US]; LANZA GREGORY [US]; WICKLINE SAMUEL A [US]	NANOPARTICLE DELIVERY SYSTEMS FOR MEMBRANE-INTEGRATING PEPTIDES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008091465 A2 20080731	US20060871404P 20061221	A61K48/00	UNIV WAYNE STATE [US]; PANYAM JAYANTH [US]; PATIL YOGESH [US]; KHDAIR AYMAN [US]	PEG AND TARGETING LIGANDS ON NANOPARTICLE SURFACE
WO2008089983 A1 20080731	DE200710003577 20070124	C12N1/21; C12N15/62; C12N15/63	UNIV WUERZBURG J MAXIMILIANS [DE]; DANDEKAR THOMAS [DE]	TWO-COMPONENT SYSTEM FOR PROGRAMMING A BACTERIAL MEMBRANE
CN101322697 A 20081217	CN20081048297 20080704	A61K9/50; A61K6/027; B01J13/04	UNIV WUHAN [CN]	Nano capsules for self-repair resin and preparation thereof
CN101278897 A 20081008	CN20081018043 20080425	A61K9/00; A61K9/10; A61K31/35; A61P31/12	UNIV XI AN JIAOTONG [CN]	Process for preparing brevifolin solid lipid nano particle
CN101261220 A 20080910	CN20081070946 20080418	G01N21/33; C12Q1/68; G01N21/78	UNIV XIAMEN [CN]	Method for detecting single-chain DNA base mutation by gold nanometer particle
WO2008109347 A2 20080912	US20070892658P 20070302	A61L31/16; A61F2/06; A61L27/34; A61L29/10; A61L29/16; A61L31/10	UNIV YALE [US]; FONG PETER M [US]; SALTZMAN W MARK [US]; FAHMY TAREK M [US]	METHODS FOR EX VIVO ADMINISTRATION OF DRUGS TO GRAFTS USING POLYMERIC NANOPARTICLES
WO2008115641 A2 20080925	US20070890133P 20070215; US20070000016P 20071023	A61K39/385; A61K39/00	UNIV YALE [US]; MELLMAN IRA S [US]; FAHMY TAREK M [US]	MODULAR NANODEVICES FOR SMART ADAPTABLE VACCINES

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101288646 A 20081022	CN20081061446 20080430	A61K9/127; A61K9/14; A61K47/12; A61K47/14; A61P1/16; A61P31/20	UNIV ZHEJIANG [CN]	Lipid nanoparticles with anti-hepatitis B activity and application
WO2008134399 A1 20081106	US20070913574P 20070424	C12Q1/00	US GOVERNMENT [US]; DEMIREL MELIK C [US]; SINGH ALOK K [US]; DRESSICK WALTER J [US]	NANOPOROUS THIN FILMS AND MULTI-FUNCTIONAL LAYERS VIA SPATIALLY ORGANIZED POLYMERS
EP1999277 A1 20081210	WO2007US06809 20070319; US20060743524P 20060317	C12Q1/68	US GOVERNMENT [US]; UNIV MARYLAND [US]	APPARATUS FOR MICROARRAY BINDING SENSORS HAVING BIOLOGICAL PROBE MATERIALS USING CARBON NANOTUBE TRANSISTORS

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008089708 A1 20080731	CZ20070000054 20070123	A61L27/38; A61L27/16; A61L27/18; A61L27/56	USTAV EX MEDICINY AV CR V V I [CZ]; USTAV MAKROMOLEKULARNI CHEMIE [CZ]; TECHNICKA UNIVERZITA V LIBERCI [CZ]; LESNY PETR [CZ]; SYKOVA EVA [CZ]; MICHALEK JIRI [CZ]; PRADNY MARTIN [CZ]; JIRSAK OLDRICH [CZ]; MARTINOVA LENKA [CZ]	BIOMATERIAL BASED ON NANOFIBRILLAR LAYERS AND METHOD OF PREPARATION THEREOF
EP1991503 A2 20081119	WO2007CZ00012 20070223; CZ20060000120 20060224	C01G49/08; A61K49/18; C01G49/06; C09C1/24	USTAV MAKROMOLEKULARNI CHEMIE [CZ]; USTAV EX MEDICINY AKADEMIE VED [CZ]	METHOD OF PREPARATION OF SUPERPARAMAGNETIC NANOPARTICLES BASED ON IRON OXIDES WITH MODIFIED SURFACE AND SUPERPARAMAGNETIC NANOPARTICLES OBTAINED BY SUCH A METHOD
US2008219926 A1 20080911	US20080972110 20080110; US20030677690 20031002	A61K49/00; C12M1/34; C12Q1/68	UT BATTELLE LLC [US]	SERS MOLECULAR PROBE FOR DIAGNOSTICS AND THERAPY AND METHODS OF USE THEREOF

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008085411 A2 20080717	US20060877232P 20061227	A61B5/00; H01L33/00	VALENCELL INC [US]; LEBOEUF STEVEN FRANCIS [US]; TUCKER JESSE BERKLEY [US]	MULTI-WAVELENGTH OPTICAL DEVICES AND METHODS OF USING SAME
US2008311207 A1 20081218	US20050662157 20050908; US20040608347P 20040908; WO2005US31840 20050908	A61K9/14	VARSHNEY MANOJ [US]; SHAH DINESH O [US]	Micelles and Nanoemulsions for Preventive and Reactive Treatment of Atherosclerosis
US2008293590 A1 20081127	US20080185732 20080804; US20040876405 20040625	C40B30/04; C12Q1/68; C40B40/00; G01N33/543; G01N33/551; G01N33/58	VENKATASUBBARAO SRIVATSA [US]; SHARMA ASHUTOSH [US]	Multianalyte assay method
US2008274463 A1 20081106	US20070800360 20070504	C12Q1/68; C12Q1/00; C12Q1/37; G01N1/00; G01N21/76; G01N33/00; G01N33/20; G01N33/53; G01N33/536; G01N33/563	VENTANA MED SYST INC [US]	Method for quantifying biomolecules conjugated to a nanoparticle

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008274155 A1 20081106	US20050593846 20050324; US20040556393P 20040324; US20040605192P 20040827; WO2005US09927 20050324	A61F2/00; A01H5/00; A01K1/015; A01K67/027; A61K31/70; A61K35/12; A61K38/16; A61K39/00; A61K39/395; B32B9/04; C07H21/04; C07K14/195; C12N1/15; C12N1/19; C12N1/21; C12N5/06; C12N5/10; C12N9/00; C12N9/10; C12N9/40; C12N15/63; C12P1/00	VERENIUM CORP [US]	Chimeric Cannulae Proteins, Nucleic Acids Encoding Them And Methods For Making And Using Them
KR100854960B B1 20080828	KR20080045887 20080519	A61K6/083; A61K6/08	VERICOM CO LTD [KR]	DENTAL COMPOSITION CONTAINING ORGANIC NANOTUBE

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
RU2337716 C1 20081110	RU20070124817 20070703	A61L15/18	VISHNJAKOV ANATOLIJ VASIL EVIC [RU]; MANAEVA TAT JANA VLADIMIROVNA [RU]; CHASHCHIN VALERIJ ALEKSANDROVI [RU]; KHOTIMSKIJ DMITRIJ VLADIMIROVI [RU]	METHOD OF ANTIBACTERIAL TEXTILE FIBROUS MATERIAL PRODUCTION
EP1940295 A2 20080709	WO2006US41383 20061024; US20050729223P 20051024; US20060780886P 20060310	A61K47/48; A61B8/14; A61K49/18	WAIT BRADLEY W [US]	RESONANT NANOSTRUCTURES AND METHODS OF USE
ES2308072T T3 20081201	DE200410028728 20040614	B01D61/02; B01D61/14; C12G3/08; C12H1/00; C12H1/06	WARSTEINER BRAUEREI HAUS CRAME [DE]	PROCEDIMIENTO PARA FABRICAR CERVEZA CON INGREDIENTES MODIFICADOS DE LA MISMA.
US2008249607 A1 20081009	US20060067082 20060920; US20050718623P 20050920; WO2006US36604 20060920	A61F2/82; A61F2/02	WEBSTER THOMAS JAY [US]; HABERSTROH KAREN MARIE [US]; CHOUDHARY SABA [US]	Biocompatible Nanophase Materials

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008161779 A1 20080703	US20070906238 20071001; US20060877140P 20061227	A61M5/00	WEI CHIMING [US]	Implantable nano pump for drug delivery
US2008181957 A1 20080731	US20070767393 20070622; US20060816293P 20060623	A61K9/14; A61K31/445	WEI MIN [US]; XU SHUQIAN [US]; LAM ANDREW C [US]	INCREASED AMORPHOUS STABILITY OF POORLY WATER SOLUBLE DRUGS BY NANOSIZING
US2008299210 A1 20081204	US20070735336 20070413; US20060792053P 20060413	A61K9/51; A61P43/00	WEI MIN [US]; XU SHUQIAN [US]; LAM ANDREW C [US]	STABLE NANOSIZED AMORPHOUS DRUG
US2008299208 A1 20081204	DE200410053373 20041102; WO2005DE01897 20051022	A61K9/14; A61P11/00; B06B1/02; B29C35/08	WENDORFF JOACHIM H [DE]; GREINER ANGREAS [DE]; SCHMEHL THOMAS [DE]; GESSLER TOBIAS [DE]	Anisometric Particles In The Form Of N anofibers/Mesofibers,Nanopipes, Nanocables/Mesocab les, Nanobands/Mesobands, And The Curved Or Branched Variations Thereof
US2008241071 A1 20081002	US20080013215 20080111; WO2006US27244 20060714	A61K49/00; G01N21/64	WEST JENNIFER L [US]; DREZEK REBEKAH A [US]	Quantum Dot Probes

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008088586 A2 20080724	US20060825257P 20060911	A61K9/50	WILLIAM MARSH RICE UNIVERISTY [US]; YU JIE [US]; WONG MICHAEL SHA-NANG [US]; ANVARI BAHMAN [US]; YASEEN MOHAMMAD ABBAS [US]	NEW PHOTOTHERAPEUTIC MATERIALS PREPARED THROUGH NANOPARTICLE ASSEMBLY
US2008175892 A1 20080724	US20070841524 20070820; US20060822837P 20060818	A61K9/127; A61K9/12; A61K31/337; A61K47/42; A61P35/00	WILSON LON J [US]; ROSENBLUM MICHAEL G [US]	Nanostructure-Drug Conjugates
US2008248091 A1 20081009	US20050570022 20050603; US20040576630P 20040604; WO2005US19257 20050603	A61K9/127; A61K9/00; A61K9/14; A61K9/51; A61K39/005; A61P33/00	WITTEN TARYNN M [US]; MANQUE PATRICIO A [US]	Charge Gradient Inhibition of Trypanosoma Cruzi and Other Parasite's Invasive Action
KR20080097072 A 20081104	KR20070042198 20070430	A61K8/66; A61K8/92; A61Q19/08	WOOSUK UNIVERSITY [KR]	COENZYME Q10 CONTAINGING LIPID PARTICLE
US2008156646 A1 20080703	US20070986884 20071127; US20060875263P 20061215	C12Q1/25	WU NIANQIANG [US]; PETROS WILLIAM PHILLIP [US]; FLYNN DANIEL CHARLES [US]; GANNETT PETER MICO [US]	Nanostructured electrochemical biosensor with aptamer as molecular recognition probe

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
WO2008085777 A2 20080717	US20070980483P 20071017; US20070938419P 20070516; US20070911173P 20070411; US20070896869P 20070323; US20070892863P 20070304; US20070883236P 20070103	C12Q1/68; C12M3/00	XGENETICS INC [US]; SINGHAL AJAY [US]	A METHOD FOR EARLY DETECTION OF CANCER
WO2008080109 A1 20080703	US20060876948P 20061222	A61K9/51	XU BAI [US]	MICRODEVICE AND METHOD FOR TRANSDERMAL DELIVERY AND SAMPLING OF ACTIVE SUBSTANCES
US2008193968 A1 20080814	US20060063079 20060306; US20050706072P 20050808; WO2006US08333 20060306	C12P1/00	XU BING [CN]; YANG ZHIMOU [CN]; XU KEMING [CN]	Therapeutic Uses of Artificial Nanostructures
US2008243094 A1 20081002	JP20070093215 20070330	A61H33/02; A61M35/00	YAMASAKI KAZUYUKI [JP]; MIYAMOTO TAKAHIDE [JP]; CHUHJOH KAZUMI [JP]; KATAOKA MASAKI [JP]	BATHTUB APPARATUS, THERAPEUTIC BATHTUB APPARATUS, BATHING WATER AND THERAPEUTIC BATHING WATER

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
US2008166540 A1 20080710	TW20070100482 20070105	B32B3/00; C12P19/00	YANG CHUNG-SHI [TW]; LO LEU-WEI [TW]; CHEN PEI-RU [TW]	Biodegradable material with nanopores and electric conductivity and the fabricating method thereof
CN101220157 A 20080716	CN20081018741 20080122	C08J3/00; C08L5/08; C12S3/00	YANGZHOU RIXING BIO TECH CO LT [CN]	Technique for producing water-solubility function chitosan
US2008268493 A1 20081030	TR20070002886 20070430	C12Q1/04	YEDITEPE UNIVERSITESI [TR]	Identification Method Based On Surface-Enhanced Raman Scattering
US2008267876 A1 20081030	US20060067510 20060920; US20050718333P 20050920; WO2006IL01098 20060920	A61K49/00; A61K9/14; A61K47/06; A61K47/22; A61K47/26; A61K47/30	YISSUM RES DEV CO [IL]	Nanoparticles for Targeted Delivery of Active Agent
US2008213467 A1 20080904	US20070933285 20071031; US20040782017 20040219	B05D3/02; A61K9/16; A61K9/50; B65G39/00; B82B3/00; H01B1/02; H01L21/00; H01L31/00; H01L31/0256; H01L31/0392; H01L31/18	YU DONG [US]; FIDANZA JACQUELINE [US]; SAGER BRIAN M [US]	SOLUTION-BASED FABRICATION OF PHOTOVOLTAIC CELL
CN101219114 A 20080716	CN20071305373 20050624	A61K9/14; A61K9/00; A61K31/58; A61P7/04; A61P7/06; A61P15/00	YUNNAN BAIYAO GROUP CO LTD [CN]	Pennogenin compounds solid state molecule dispersion preparation

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
RU2329020 C1 20080720	RU20060140927 20061120	A61F9/008	ZAO EKATERINBURGSKIY TS MNTK M [RU]	METHOD OF ORGAN-SAFE TREATMENT OF LOW ELEVATED CHOROID MELANOMA
US2008166706 A1 20080710	US20060396098 20060330; US20050667151P 20050330; US20050711808P 20050826	C12Q1/68; C12M1/34; G01N33/551	ZHANG JIN [US]; SCHWARTZBERG ADAM [US]; NORMAN THADDEUS [US]; OSHIRO TAMMY Y [US]; GRANT CHRISTIAN D [US]; SUTPHEN REBECCA [US]; SEBALLOS LEO [US]; ZHANG YI [US]; GU CLAIRE [US]	Novel gold nanoparticle aggregates and their applications
US2008286262 A1 20081120	US20070750896 20070518	A61K39/395; A61K47/02	ZHANG PENG [US]	Photosensitizers for Photodynamic Therapy at Infrared Excitation
US2008170988 A1 20080717	CN20041046679 20040819; WO2005CN01057 20050718	A61K51/04; C07G99/00	ZHANG YANGDE [CN]	Method of Preparing Nanoparticles of Alginate-Galactosyl-Polysine
CN101260421 A 20080910	CN20081094031 20080428	C12P21/06	ZHEJIANG ACAD AGRICULTURAL SCI [CN]	Method for preparing whey protein peptide by composite protease hydrolysis
CN101302549 A 20081112	CN20071107184 20070509	C12P17/12; C07D211/22; C12N1/20	ZHEJIANG MEDICINE CO LTD [CN]	High-purity miglitol production process

Documentos de Patente	Prioridade	CIP	Depositante [país em código de duas letras]	Título
CN101332224 A 20081231	CN20081109750 20080606	A61K36/48; A61K33/06; A61K33/10; A61P17/00	ZHIQUN YE [CN]	Decoction for treating miliaria
US2008193434 A1 20080814	CN20051024393 20050315; WO2006CN00108 20060123	A61K38/44; C12N9/00	ZHONGSHAN HOSPITAL FUDAN UNIVE [CN]	Self-Directing And Self-Assembling Nanomedicine Into Quantized Conductance Junctions And Its Process
EP1952825 A1 20080806	WO2006CN02790 20061020; CN20051095000 20051025	A61K47/48; A61K9/08; A61K9/14; A61K33/26; A61K39/395; A61P35/00	ZHU HONG [CN]	NANOMETER TARGETED DRUG FOR MAGNETO-THERMOTHERAPY OF MALIGNANT TUMORS
US2008160600 A1 20080703	IT2004VR00149 20040922; WO2005IT00539 20050921	C12M1/00	ZUCCATO ALESSANDRO [IT]; FACCI PAOLO [IT]; ALESSANDRINI ANDREA [IT]	Rapid Monitoring System for Blood Groups and Immunohematological Reaction Detection

ANEXO I - Códigos dos Principais 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	República 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/030301.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.