



Pedidos de Patente com Tecnologias Relativas a Deficiência Motora

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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 Disseminação da Informação Tecnológica (CEDIN), subordinado à Diretoria de Cooperação para o Desenvolvimento (DICOD) têm como uma de suas atribuições divulgar e disseminar informações bibliográficas e técnicas contidas em documentos de patentes. Para tanto, o CEDIN dispõe da Coordenação de Estudos e Programas (CEPRO), cuja incumbência é elaborar publicações fundamentadas, essencialmente, em informações extraídas de documentos de patente¹.

A patente é uma fonte formal de informação, por meio da qual pode-se ter acesso a detalhes técnicos de invenções que, em alguns casos, não são descritos em livros nem em artigos técnicos.

O objetivo desta publicação, de periodicidade semestral, é o de alertar sobre os depositantes mais expressivos em determinado período, os países onde o primeiro depósito foi solicitado (país de prioridade), as áreas tecnológicas mais solicitadas e, divulgar os títulos dos pedidos de patente publicados mundialmente em determinado período permitindo, desta forma, a atualização periódica de seu público alvo.

Um pedido de patente é constituído de uma folha de rosto, relatório descritivo da invenção, reivindicações, desenhos (se necessários) e resumo. A folha de rosto contém os dados bibliográficos, tais como, os nomes dos

¹ Hong, Soonwoo. **The Magic of Patent Information**, Disponível em: <http://www.wipo.int/sme/en/documents/patent_information.htm#basics>. Acesso em 10 de outubro de 2008

depositantes, inventores, datas e números de depósito, de publicação e de prioridade do pedido, classificação internacional etc., além do título e resumo da invenção.

Os dados bibliográficos, o título, o resumo e a cópia completa do pedido de patente podem ser obtidos nas seguintes bases de patente disponíveis, gratuitamente, na Internet:

1. Base Brasileira de Pedidos de Patente²: <http://www.inpi.gov.br>
2. Base do Escritório Europeu de Patentes³:
<http://worldwide.espacenet.com/>
3. Base do Escritório Americano de Patentes⁴: <http://uspto.gov>

Caso haja interesse em se conhecer o depósito de patente brasileiro correspondente (família do pedido de patente⁵), para algum(ns) dos pedidos de patente estrangeiros listados na Tabela nº 2, sugere-se uma busca de família do mesmo. Neste caso, o Cedin informará os procedimentos a serem seguidos, por meio do endereço abaixo.

INPI/DART/CEDIN:

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² Esta base contém somente pedidos de patente depositados e publicados no Brasil a partir de 1982.

³ Contém pedidos de patente depositados e publicados em mais de 70 países.

⁴ Contém pedidos de patente depositados ou concedidos e publicados apenas nos Estados Unidos.

⁵ O conceito de família de patentes é bastante diversificado e varia de acordo com a base de dados na qual os documentos estão indexados. Em linhas gerais, todos os pedidos de patente depositados em diferentes países e que pertencem a uma mesma família têm pelo menos um número de prioridade em comum.

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

2. PEDIDOS DE PATENTE COM TECNOLOGIAS RELATIVAS A DEFICIÊNCIA MOTORA

A Secretaria de Direitos Humanos (SEDH), em especial a Subsecretaria Nacional de Promoção dos Direitos da Pessoa com Deficiência (SNPD)⁶, juntamente com várias outras instituições e organizações vêm trabalhando para a identificação e divulgação de Tecnologia Assistiva para portadores de deficiências. Assim, o INPI vem, por meio do CEDIN, colaborar com a SNPD, facilitando o acesso, ao público interessado, às informações sobre o assunto contidas nos documentos de patente.

A Tecnologia Assistiva também é conhecida como “ajuda técnica” e, se refere a tecnologias desenvolvidas para dar independência, autonomia ou para facilitar o cotidiano de pessoas com deficiências.

Assim, o objetivo do “Alerta Tecnológico” consiste em divulgar, a cada semestre, os pedidos de patente publicados sobre Tecnologia Assistiva, tais como, processos ou equipamentos para diagnosticar deficiências motoras, próteses, equipamentos e utensílios desenvolvidos com a finalidade de solucionar dificuldades cotidianas de pessoas com deficiências motoras, entre outros.

Para o presente levantamento foram selecionados os documentos de patente contendo em seu título ou resumo uma das palavras-chave, a seguir: **pessoas** ou **crianças com deficiência**, **idoso(s)**, **inválido** ou **invalidez** (apesar

⁶ Em 2009, a então Coordenadoria Nacional para Integração da Pessoa Portadora de Deficiência (Corde) foi elevada a Subsecretaria Nacional de Promoção dos Direitos da Pessoa com Deficiência (SNPD). Isso aconteceu em 26 de junho de 2009 pela Lei nº 11.958 e Decreto nº 6.980, de 13 de outubro de 2009.

de não serem palavras adequadas, ainda aparecem descritas nos títulos das invenções), ou pelo menos uma das classificações internacionais a seguir⁷:

A61F2/ - Próteses;

A61F4/ - Processos ou dispositivos para habilitarem deficientes a operarem um aparelho ou um dispositivo não fazendo parte do corpo;

A61G3/ - Características em veículos para facilitar o acesso às ou para carregar cadeiras de roda;

A61G5/ - Cadeiras de rodas

A47K11/04 – Cadeiras com facilidades sanitárias;

A61G7/ – Camas para pessoas com deficiência ou com dispositivos para levantar pacientes;

A61H3/ - Aparelhos para auxiliar pessoas com deficiência a se locomoverem;

2.1 CLASSIFICAÇÃO INTERNACIONAL DE PATENTES – CIP

O sistema da Classificação Internacional de Patentes resultou dos esforços conjuntos de órgãos de propriedade industrial de vários países, com o objetivo de dispor, de forma organizada e padronizada, os documentos de patente, a fim de facilitar o acesso (busca) às informações tecnológicas e legais contidas nesses documentos.

O Acordo de Estrasburgo relativo à Classificação Internacional de Patentes (CIP), concluído em 1971, entrou em vigor em 1975 e é administrado pela Organização Mundial da Propriedade Intelectual (OMPI). Qualquer país membro da Convenção da União de Paris pode se tornar membro do Acordo de Estrasburgo. A CIP é uma ferramenta uniforme e utilizada por diversos países e organizações com o objetivo de facilitar a recuperação de documentos de patente.

São signatários do Acordo de Estrasburgo 61 Estados⁸, no entanto mais de

⁷ Um documento de patente pode conter uma ou mais classificações.

100 escritórios nacionais, 4 escritórios regionais e a Secretaria da OMPI, atuando como escritório receptor do Tratado de Cooperação em Patentes (PCT), também utilizam a CIP.

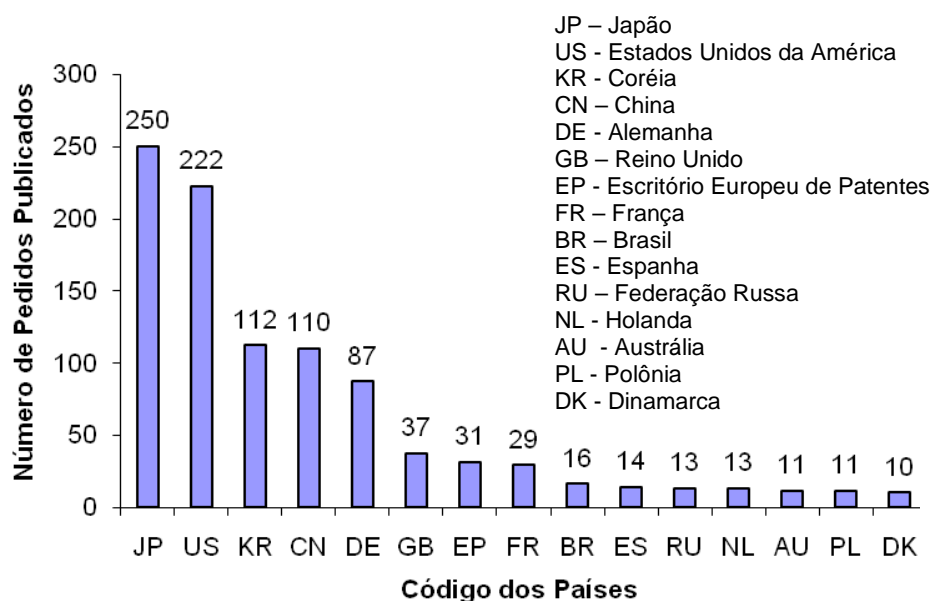
A cada ano a CIP é revisada de acordo com sugestões discutidas e acordadas pelos representantes dos países signatários. A edição atualizada é disponibilizada no *site* da OMPI: <http://www.wipo.int/classifications/ipc/> e no *site* do INPI: <http://pesquisa.inpi.gov.br/ipc/index.php>.

⁸ Fonte: http://www.wipo.int/treaties/en/ShowResults.jsp?lang=en&search_what=B&bo_id=19. Acesso em 21/11/2009.

3. RESULTADOS

No semestre pesquisado, foram selecionados 1008 pedidos de patente que abordam tecnologias relacionadas à deficiência motora. De acordo com o Gráfico nº 1 pode-se visualizar os códigos dos países⁹ de prioridade dos pedidos de patente recuperados no período e a ocorrência em cada país (o país de prioridade é o país onde foi realizado o primeiro depósito do pedido de patente). Ressalta-se que o depositante pode solicitar a prioridade de seu pedido de patente em um país diferente do país de sua residência.

Gráfico nº 1: Países de Prioridade dos Pedidos de Patente Recuperados x Número de Pedidos



Fonte: Base de dados do Escritório Europeu de Patentes. Acesso em 15/05/2011.

De acordo com o Gráfico nº 1 os países de prioridade com seis ou mais ocorrências são: Japão (JP) com 250 ocorrências; Estados Unidos da América (US) com 222 ocorrências; Coreia (KR) com 112; China (CN) com 110; Alemanha (DE) com 87; Reino Unido (GB) com 37; Escritório Europeu de Patentes (EP) com

⁹ A lista com os códigos dos países está disponível no Anexo I.

31; França (FR) com 29; Brasil (BR) com 16; Espanha (ES) com 14; Federação Russa (RU) e Holanda (NL), com 13; Austrália (AU) e Polônia (PO) com 11; e Dinamarca (DK) com 10. Observa-se a liderança do Japão e Estados Unidos como países de prioridade dos pedidos de patentes publicados no período.

Pode-se inferir, a partir do Gráfico nº 1, que as tecnologias estão sendo desenvolvidas, principalmente, nos países indicados porque, geralmente, os depositantes solicitam a prioridade a partir de seus países de residência ou, então que existe interesse de que o primeiro depósito seja solicitado em outro país que não o de residência do depositante.

Na Tabela nº 1, a seguir, são identificados os depositantes com mais pedidos de patentes publicados no período.

Tabela nº 1: Relação dos depositantes e número de pedidos de patente publicados no 2º semestre de 2010

Nome do Depositante	Total de Pedidos no Período
TOYOTA MOTOR CORP [JP]	32
HILL ROM SERVICES INC [US]	14
BOCK HEALTHCARE GMBH [DE]	12
HONDA MOTOR CO LTD [JP]	9
AISIN SEIKI [JP]	8
UNIV TSUKUBA [JP]	8
DEKA PRODUCTS LP [US]	6
INVACARE INTERNAT SARL [CH]	6
STRYKER CORP [US]	6
PARAMOUNT BED KK [JP]	6
PANASONIC CORP [JP]	6
RICHELL CORP [JP]	5
IUCF HYU [KR]	5
BARTHELT HANS-PETER [DE]	5
AT R & D CO LTD [KR]	4
PANASONIC ELEC WORKS CO LTD [JP]	4
OSSUR HF [IS]	4
SUNRISE MEDICAL GMBH & CO KG [DE]	4
PUSUNG RECYCLING CO LTD [KR]	4
MATSUNAGA MFG [JP]	4
P & S MECHANICS CO LTD [KR]	4
TOTO LTD [JP]	4
UNIV SHANGHAI JIAOTONG [CN]	4

Nome do Depositante	Total de Pedidos no Período
SNU R&DB FOUNDATION [KR]	4
GAFT LEONID [DE]	3
HEIMBROCK RICHARD H [US]	3
UNIV TIANJIN	3
AUTECH JAPAN INC	3
HILL ROM S.A.S [FR]	3
CHO KYUNG IL [KR]	3
KONINKL PHILIPS ELECTRONICS NV [NL]	3
YOKOHAMA RUBBER CO LTD	3
NEWKIRK DAVID C [US]	3
UNIV GIFU [JP]	3
TOSHIBA ELEVATOR CO LTD	3
MASSACHUSETTS INST TECHNOLOGY [US]	3
NAT INST OF ADVANCED IND SCIEN	3
JIJUN CHEN	3
INVACARE CORP [US]	3
LINAK AS [DK]	3
SHOWA DENKO KK	3
TAKANO CO LTD	3

Fonte: Base de dados do Escritório Europeu de Patentes. Acesso em 15/05/2011.

Observa-se na Tabela nº 1 os nomes das empresas com 3 ou mais pedidos de patentes publicados no 2º semestre de 2010. A primeira coluna contém os nomes dos depositantes e a sigla de seus países de residência e a segunda, o total de documentos publicados e recuperados no período para cada empresa.

Depreende-se da Tabela nº 1 que 42 depositantes tiveram 3 ou mais pedidos de patente publicados no período, sendo que a empresa Toyota lidera esta lista, com 32 pedidos publicados no período. Algumas empresas identificadas podem fazer parte do mesmo grupo, mas, neste alerta, os nomes dos depositantes são apresentados da mesma forma como foram recuperados.

A seguir, procurou-se identificar os detentores dos pedidos com prioridade brasileira, 16 ocorrências como pode ser visualizado no Gráfico nº 1, sendo que 2 são de empresas e 14 de pessoas físicas. De acordo com a Tabela nº 2, anexada ao final deste alerta, verifica-se que estes pedidos são:

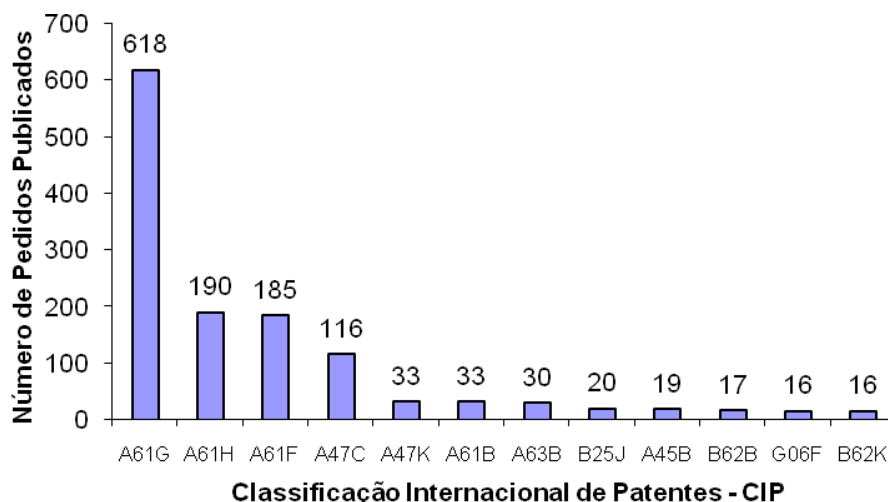
- **BRPI0805982** depositado por Hamid Franklen Mathello Abdel;

- **BRMU8900302** depositado por Vanessa Biasi;
- **BRMU8802543** depositado por Luciano Bortoloto Paim Matheus;
- **BRPI0806133** depositado por Rafael Vital Costa;
- **BRMU8901582** depositado por Miguel Marcio Moreno D'Agostino;
- **BRPI0804284** depositado por Antonio Jose de Carvalho;
- **BRMU8900294** depositado por Della Vida Ind. E Com. de Aparelhos Ortopédicos Ltda;

- **BRMU8900719** depositado por Claudia Cristina Garcez;
- **BRPI0900778** depositado por Halter Ind. Com. De Mecanoterapia Ltda;
- **BRPI0804699** depositado por Rui Eduardo Belem Leal;
- **BRPI0701255** depositado por Amarildo Martins de Assis;
- **BRPI0805101** depositado por Aline dos Santos Pinhelli;
- **BRMU8900946** depositado por Sonia Regina Diamante Teixeira de Sousa;
- **BRMU8803181** depositado por Kilder Vieira de Melo;
- **BRPI0900024** depositado por Mario Raul Zanettin;
- **BRMU8901963** depositado por Marcelo Thimoteo Zanin

No Gráfico nº 2, a seguir, são apresentadas as principais classificações contidas nos pedidos de patente. Estas classificações estão relacionadas às tecnologias descritas nos pedidos de patente publicados no período. Sua identificação possibilita o monitoramento das tecnologias mais solicitadas.

Gráfico nº 2: Número de Pedidos de Patente Publicados sobre Tecnologias relativas a Deficiência Motora (2º semestre de 2010) x Classificação Internacional de Patentes (CIP)



Fonte: Base de dados do Escritório Europeu de Patentes. Acesso em 15/05/2011.

De acordo com o Gráfico nº 2, observa-se 618 ocorrências da classificação **A61G**, referente a “Transporte ou acomodação de pacientes ou pessoas com deficiência”; 190 da classificação **A61H** referente a “Aparelhos para fisioterapia ou cuidados especiais com o corpo”; 185 ocorrências da classificação **A61F** referente a “Próteses”; 116 da classificação **A47C** referente a “Cadeiras”; 33 da classificação **A47K** referente a “Equipamento sanitário, acessório para banheiros”; 33 da classificação **A61B** referente a “Diagnóstico, cirurgia ou identificação”; 30 da classificação **A63B** referente a “Aparelhos e dispositivos para exercícios, esportes e diversão”; 20 da classificação **B25J** referente a “Dispositivos para manipulação”; 19 da classificação **A45B** referente a “Bengalas”, 17 da classificação, **B62B** referente a “Veículos de propulsão manual”; 16 da classificação **G06F** referente a “Processamento elétrico de dados digitais”; e 16 classificação **B62K** referente a “Bicicletas”.

Consultando-se a Tabela nº 2 observa-se que os dezesseis documentos com prioridade brasileira se referem a:

- **BRPI0805982:** Quadro para cadeiras de rodas com sistema de elevação e redução de altura do conjunto de assento, encosto e suporte dos pés;
- **BRMU8900302:** Disposição construtiva introduzida em maca multifuncional
- **BRMU8802543:** Disposição introduzida em ortese;
- **BRPI0806133:** Órtose tornozelo-pé para pacientes que sofreram acidente vascular encefálico;
- **BRMU8901582:** Veículo automotor triciclo para paraplégico;
- **BRPI0804284:** Maca terapêutica para descanso por elevação das coxas, pernas e pés;
- **BRMU8900294:** Aperfeiçoamento introduzido em colchão ou elemento de sustentação anti-escaras;
- **BRMU8900719:** Disposição técnica introduzida em elevador ortostático dinâmico;
- **BRPI0900778:** Cadeira de contenção;
- **BRPI0804699:** Trilho e veículo para recuperação fisioterapêutica de pessoas com deficiência locomotiva;
- **BRPI0701255:** Suporte para apoio de perna com sistemas de fixação adaptáveis em cadeira de rodas e cadeira fixa;
- **BRPI0805101:** Sistema de sinalização vibratória para pessoas com deficiência;
- **BRMU8900946:** Sistema de gravitação para reeducação neuro-perceptivo-motora;
- **BRMU8803181:** Escada articulada;
- **BRPI0900024:** Cadeiras/banquetas e base de vaso sanitário para banho de assento, para fins terapêuticos;
- **BRMU8901963:** Aperfeiçoamento introduzido em maca multifuncional elétrica para atendimento clínico em fisioterapia.

Tabela nº 2:

Dados bibliográficos dos pedidos de patente
publicados no 2º semestre de 2010.
(Por ordem alfabética do nome do depositante)

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
NZ574152 A 20101224	AU20060203023 20060714; WO2006AU01227 20060824	A H BEARD PTY LTD	A47C20/04; A61G7/005; A61G7/015	An adjustable bed having a mattress coupled to a portion of the bed base by way of a snap fit buckle
DE102008064560 A1 20100701	DE200810064560 20081229	AACURAT GMBH [DE]	A61G7/10	Turning device for use in hospital for movement of acute respiratory distress syndrome patient, has rear part with support for patient, where rear part is coupled with lower side part such that device is rotatable around given degrees
BRPI0805982 A2 20100831	BR2008PI05982 20081211	ABDEL HAMID FRANKLEN MATHELLO [BR]	A61G5/10	Quadro para cadeiras de rodas com sistema de elevação e redução de altura do conjunto de assento, encosto e suporte dos pés
HK1083302 A1 20100813	US20000502089 20000210; US20000502091 20000210	ABDOMICA AG [CH]	A61F2/00; A61F2/02; A61F2/04; A61F2/48; A61F2/68; A61F5/44; A61N1/378	An anal incontinence treatment apparatus
EP2257258 A1 20101208	WO2009NL00067 20090319; NL20082001387 20080319	ACTUANT CORP [US]	A61G7/015; A61G7/018	Support device for persons, for example a hospital bed, provided with a hydraulic system
EP2211814 A1 20100804	WO2008GB51094 20081121; GB20070023465 20071130	ADVANCED VEHICLE CONCEPTS LTD [GB]	A61G5/04; A61G5/06; B62H1/12; B62K5/00	Drivable anti-tip castors
US2010280629 A1 20101104	US20080268430 20081110; US20070986508P 20071108	ADVENSYS LLC [US]	A61F2/66	Neuromorphic controlled powered orthotic and prosthetic system

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
WO2010145691 A1 20101223	WO2009EP57413 20090616	AEROLITE MAX BUCHER AG [CH]; BUCHER MAX [CH]; ZUTTER CHARLES [CH]; ZWYSSIG PETER [CH]	A61G3/00	Stretcher receiving device
WO2010140975 A1 20101209	WO2009SG00193 20090602	AGENCY SCIENCE TECH & RES [SG]; TEE KENG PENG [SG]; GUAN CUNTAI [SG]; ZHANG HAIHONG [SG]; HAMADI CHAREF BRAHIM AHMED SALAH [SG]	A61H1/00; A61B5/11; A61F4/00; A63B21/00	A system and method for motor learning
AT488209T T 20101215	FR20050006132 20050616; WO2006FR01306 20060609	AIRBUS [FR]	A61G3/00; B64D11/00	Ärztliche abteilung für den passagierraum eines flugzeugs in verbindung mit einem liegeabteil
EP2212201 A1 20100804	WO2008IT00632 20081006; IT2007RM00530 20071008	AIRPORT EQUIPMENT SRL [IT]	B64F1/31; A61G3/06	A liftable vehicle
JP2010220922 A 20101007	JP20090073477 20090325	AISIN SEIKI [JP]	A61M21/02; A47C17/04; A61G7/05	Bed apparatus
JP2010194147 A 20100909	JP20090043642 20090226	AISIN SEIKI [JP]	A61G7/00; A47C20/04	Bed apparatus
JP2010220952 A 20101007	JP20090074109 20090325	AISIN SEIKI [JP]	A61G7/05; A47C17/04; A47C21/00; A61H23/02	Bed equipped with vibration generator
JP2010273759 A 20101209	JP20090127400 20090527	AISIN SEIKI [JP]	A61G7/00; A47C20/10	Driving device for reclining bed
JP2010207541 A 20100924	JP20090060247 20090312	AISIN SEIKI [JP]	A61G7/00; A47C19/04; A47C20/04	Electrical bed with lifting mechanism

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
JP2010222933 A 20101007	JP20090074108 20090325	AISIN SEIKI [JP]	E03D9/08; A47K11/04; H01H21/00	Operating device of cleaning device for local part of human body and portable toilet
JP2010233776 A 20101021	JP20090084351 20090331	AISIN SEIKI [JP]	A61G5/04; A61G5/02	Wheelchair
JP2010193939 A 20100909	JP20090038987 20090223	AISIN SEIKI [JP]; NAT INST OF ADVANCED IND SCIEN	A61G5/04	Personal vehicle control device
JP2010158472 A 20100722	JP20090003818 20090109	AKITA PREFECTURAL UNIV	A61H3/06	Aid and support system for walking visual impairment person
FR2941370 A1 20100730	FR20090050400 20090123	ALTER ECO SANTE [FR]	A61G7/10	Belt for assisting person to raise and sit, has locking unit constituted of two elements arranged respectively at two ends of bands, where elements are complementary to each other for closing belt in form of loop
FR2941369 A1 20100730	FR20090050402 20090123	ALTER ECO SANTE [FR]	A61G5/14	Person's verticalization assisting device for use by e.g. Auxillary nurse, has hooking units distributed between ends to hook strap unit at fixed point along distances between belt and fixed position defined by position of hooking units
US2010192296 A1 20100805	US20100698133 20100201; US20090148394P 20090130; US20090164955P 20090331	ALTORR CORP [US]	A61G7/10; G05B15/00	Patient-lifting-device controls

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
WO2010117820 A2 20101014	US20090164466P 20090330; US20090164719P 20090330; US20090164742P 20090330; US20090164761P 20090330; US20090164795P 20090330; US20090164850P 20090330; US20090164874P 20090330; US20090164955P 20090331	ALTORR CORP [US]; CLOUGH BRADFORD [US]	A61G7/14; G10L15/00	Patient-lifting-device controls
DE202010011687U U1 20101028	DE201020011687U 20100823	AMBULANZ MOBILE GMBH & CO KG [DE]	A61G3/02	Rampe für krankentransportwagen
US7763082 B1 20100727	US20070975447 20071019	AMERICAN PROSTHETIC COMPONENTS [US]	A61F2/66	Prosthetic foot with heel and keel springs
AT476169T T 20100815	US20060552177 20061024	AMG MEDICAL INC [CA]	A61H3/04	Rollator
DE202009007116U U1 20101014	DE200920007116U 20090518	AMOENA MED ORTHOPAEDIE TECH [DE]	A61G7/07; A61G7/075	Antidekubituskissen
US7771326 B1 20100810	US20080077112 20080317; US20060378112 20060318	ANDERSON TED G [US]	A63B25/00; A61F2/60	Economical stilts
JP2010246635 A 20101104	JP20090096894 20090413	ARAYA IND	A61G5/00	Standing-up support device and standing-up support method

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US2010212115 A1 20100826	AU20070903160 20070613; WO2008AU00837 20080613	ARMSTRONG ALEXANDRA [AU]	B25G1/00	Holder
JP2010254200 A 20101111	JP20090108564 20090427	ASAMA KK	B60P1/52; A61G3/00; A61G21/00; B60P3/00	Bed mounting structure of bed carrying vehicle
KR20100128434 A 20101208	KR20090046818 20090528	ASIAME CO LTD [KR]	A61G7/05; A61G7/053; A61G12/00	A pad for position change
FR2946246 A1 20101210	FR20090053776 20090608	ASS FR CONTRE LES MYOPATHIES [FR]	A61G5/06; A61G5/04	Wheelchair i.e. Electric wheelchair, for use by e.g. Handicapped person, has main and front wheels movable between rest position and retracted position in which main wheel is retracted to permit user of wheelchair to cross obstacle
WO2010142884 A1 20101216	FR20090053904 20090611	ASSIST PUBL HOPITAUX DE PARIS [FR]; MAES LOIC [FR]	A61G5/12	Wheelchair with improved steering control for hemiplegic persons
US2010242169 A1 20100930	US20100749019 20100329; US20090164033P 20090327	ASTIR TECHNOLOGIES LLC [US]	A61G7/14	Body transfer system with yaw control
GB2469311 A 20101013	GB20090006119 20090408	ASTOR BANNERMAN [GB]	A47K3/12; A61G7/10	A bathing transfer system for seated patient
JP2010227289 A 20101014	JP20090078048 20090327	AUTECH JAPAN INC	A61G3/00; A61G1/06; A61G5/00; B60P7/06	Hook, auxiliary tool, and hook locking structure
JP2010233941 A 20101021	JP20090087541 20090331	AUTECH JAPAN INC	A61G5/02	Seat belt holder
JP2010233759 A 20101021	JP20090083946 20090331	AUTECH JAPAN INC	A61G3/00	Wheelchair fixing device

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KR100968741B B1 20100708	KR20090111804 20091119	AUTO TECH CORP [KR]	A61G3/00; B60P3/00	Disabilities vehicle with sliding lift
WO2010121935 A1 20101028	IT2009VI00016U 20090422	AUTOFFICINA INTERNAZ S R L [IT]; CEOLATO ELIA [IT]	B60P1/43; A61G3/06; B65G69/28	Device for loading and unloading goods or wheelchairs carrying disabled persons
US2010289282 A1 20101118	US20090465915 20090514	AVERY JR RONALD [US]; VOYSEY JESSE [US]	A61F4/00; A44C9/00; B43K23/00; B43L15/00	System for attaching an implement to a person
KR20100124904 A 20101130	KR20090043842 20090520	BAEK GUM SOON [KR]; LEE KUN HO [KR]	A61H3/04	Walking supporter
KR100980111B B1 20100906	KR20100046186 20100517	BAEK KI WOONG [KR]	A47K17/02; A47K17/00	Toilet and basin for disabled person
KR20100129367 A 20101209	KR20090047895 20090531	BAEK SANG JU [KR]	A47C20/10; A47C19/04; A61G7/015; A61G7/05	Height and tilt adjustable bed
DE102008063363 A1 20100701	DE200810063363 20081230	BALTES OLIVER [DE]	A47G19/22; A61J7/00	Drinking vessel for disabled person for receiving and temporary storage of beverage, has accommodating chamber comprising portion providing reduced inclination angle between base, outer wall and upper edge and made of health-safe material
US2010174198 A1 20100708	US20090349667 20090107	BAM LABS INC [US]	A61B5/0205; A61G7/043	Apparatus for monitoring vital signs having fluid bladder beneath padding
CN101822600 A 20100908	CN20091187543 20090923	BAOHENG ZHAO	A61G7/008; A61G7/057	Medical turn-over bed
WO2010111662 A2 20100930	US20090413310 20090327	BARNETT JAMES R [US]		Personal support
WO2010108588 A1 20100930	DE200910014307 20090325	BARTHELT HANS-PETER [DE]	A61G7/053; A61G7/015; A61G7/16	Hospital bed having improved seating surface

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WO2010146019 A1 20101223	DE200910025285 20090615	BARTHELT HANS-PETER [DE]	A61G7/015; A61G7/16	Nursing bed with continuous lifting of the lower thigh section
DE102009025287 A1 20101216	DE200910025287 20090615	BARTHELT HANS-PETER [DE]	A61G7/002; A61G7/015	Pflegebett mit begrenzung des knieknicks
WO2010146005 A1 20101223	DE200910029947 20090619	BARTHELT HANS-PETER [DE]	A61G7/012; A61G7/018	Reliably operating lifter for nursing beds
WO2010091768 A1 20100819	DE200910009068 20090216	BARTHELT HANS-PETER [DE]	A61G7/018; B66F3/08	Spindle lift motor
US2010300777 A1 20101202	US20100788147 20100526; US20090181602P 20090527	BEACH MOBILITY INC [US]	A61G5/10; A61G5/04; B60K1/02	Power add-on device for manual wheelchair
US2010275376 A1 20101104	US20100835852 20100714; US20070869696 20071009	BEDLAB LLC [US]	A61G7/015; A61G7/018	Bed with adjustable patient support framework
US2010313353 A1 20101216	US20100788392 20100527; US20090186443P 20090612	BEDLAB LLC [US]	A61G7/10	Stretcher accessory for turning a patient
CN101850551 A 20101006	CN20101190040 20100529	BEIHUA UNIVERSITY	B25J13/00; A61F2/50; B25J18/00	Disomic artificial muscle
DE202009004006U U1 20100923	DE200920004006U 20090325; DE200920003973U 20090324	BEKA HOSPITEC GMBH & CO KG [DE]	A61G7/10	Vorrichtung zum anheben und transportieren von patienten
EP2262458 A2 20101222	WO2009FR00424 20090414; FR20080052497 20080414	BELLOTEAU JACQUES [FR]	A61F9/08; A61H3/06; E01F9/04; G08B3/10	Method for individual guidance and associated device

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AT471863T T 20100715	NL20001016310 20001002; WO2001NL00720 20011002	BERKELMANS HENRICUS WILHELMUS [NL]	B62K3/16; A61G5/02; A61G5/04; A61H1/02; A61N1/36; B62K3/00; B62K5/04	Rollstuhl- und liegefahrradanordnung
EP2214945 A1 20100811	WO2007EP63140 20071203	BERNER FACHHOCHSCHULE FUER TEC [CH]	B60W30/18; B60W10/18; B60W10/20	Vehicle adapted for disabled people
US2010180384 A1 20100722	US20060909783 20060328; US20050665982P 20050328; WO2006US11424 20060328	BG IND INC [US]	A47C27/10; A47C27/14	Mattress
EP2254539 A2 20101201	US20080029503P 20080218; WO2009IB05034 20090204	BHM MEDICAL INC [CA]	A61G7/14	Conductive connection for track-riding patient hoists
BRMU8900302U U2 20101013	BR2009MU8900302U 20090219	BIASI VANESSA [BR]	A61G7/00; A61G1/00	Disposição construtiva introduzida em maca multifuncional
JP2010166975 A 20100805	JP20090010285 20090120	BIOMEDICAL ENG INC	A61G5/02	Camber angle regulating device and wheelchair
DE202010005472U U1 20100729	DE201020005472U 20100521	BITS ZWICKAU BUEROMAT IT SYSTE [DE]; RALPH SCHARPENBERG E K [DE]	A61F2/76; A61B5/00; A61F2/68; A61F5/01; G08B21/02	Prothesen- oder orthesensystem
KR20100082513 A 20100719	KR20090001850 20090109	BIZMODELIN CO LTD [KR]	G07B15/00	Managing method for bus terminal with handicapped persons, bus terminal and recording medium

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EP2222252 A2 20100901	WO2008GB03860 20081114; GB20070022837 20071121; GB20080013132 20080717	BLATCHFORD & SONS LTD [GB]	A61F2/64; A61F2/68	A stabilising knee joint for a lower limb prosthesis
DE102008064483 A1 20100701	DE200810064483 20081218	BLIESENER DIETER [DE]	A61G5/02	Device for driving wheels of wheelchair, has concentric drive ring connected with each drive wheel and pivot provided with handle at end and two friction carriers at another end
US2010181122 A1 20100722	DE200610007377 20060217; WO2007EP51195 20070208	BLOCK WOLFGANG [DE]; HOFRICHTER GUENTHER [DE]	A61G7/08; A61G7/05; B62D51/04	Hospital bed with a further auxiliary roller that can be brought into contact with the floor or can alternatively be driven
EP2217180 A1 20100818	WO2008DE01874 20081112; DE200720015828U 20071113	BOCK HEALTHCARE GMBH [DE]	A61F2/78; A61F2/80	Liner for vacuum sockets, and use of the liner
EP2222253 A2 20100901	WO2008DE01821 20081105; DE200710053389 20071107	BOCK HEALTHCARE GMBH [DE]	A61F2/68; A61F5/01	Method for controlling an orthopedic joint
CN101842049 A 20100922	WO2008DE01124 20080710; DE200710035409 20070726	BOCK HEALTHCARE GMBH [DE]	A61B5/0408; A61F2/78; A61N1/04	Orthopedic interface
EP2240124 A1 20101020	WO2009DE00162 20090205; DE200810008284 20080207	BOCK HEALTHCARE GMBH [DE]	A61F2/64; A61F2/68; A61F5/01	Orthopedic knee joint and method for controlling an orthopedic knee joint

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AT479408T T 20100915	DE200510062400 20051223; DE200610006966 20060214; WO2006DE02226 20061213	BOCK HEALTHCARE GMBH [DE]	A61F2/68; F16H3/00	Schaltkupplung für prothesen
AT474530T T 20100815	DE200510051495 20051026; WO2006DE01791 20061012	BOCK HEALTHCARE GMBH [DE]	A61F2/76; G01L1/22; G01L5/16	Sensoranordnung für die messung von kräften und/oder momenten und verwendung der sensoranordnung
US2010164268 A1 20100701	DE200510038030 20050808; WO2006DE01360 20060803	BOCK HEALTHCARE GMBH [DE]	A47C1/00	Stand-up wheelchair
AT476943T T 20100815	DE200610021802 20060509; WO2007DE00841 20070508	BOCK HEALTHCARE GMBH [DE]	A61F2/64; A61F2/68	Steuerung eines passiven prothesenkniegelenkes mit verstellbarer dämpfung
DE102009018179 A1 20101111	DE200910018179 20090422	BOCK HEALTHCARE GMBH [DE]	A61F5/01; A61B5/11; A61F2/60	Strukturelement für eine orthopädiotechnische einrichtung
AT474529T T 20100815	DE200510051496 20051026; WO2006DE01767 20061010	BOCK HEALTHCARE GMBH [DE]	A61F2/68; A61F2/76	Verfahren zur durchführung einer funktionsanalyse an einer künstlichen extremität
DE102009006941 A1 20100805	DE200910006941 20090130	BOCK HEALTHCARE GMBH [DE]	C08K3/08; A61F2/78; A61F2/80; A61L27/14; A61L27/44; A61L27/54; A61L29/12; C08J3/075	Verwendung von fein verteilten metallpartikeln in einem material, einer hautauflage und einem orthopädischen artikel

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WO2010078924 A2 20100715	DE200810063818 20081219	BOCK HEALTHCARE GMBH [DE]; ANHALT KLAUS-PETER [DE]	A61L15/26; A61L15/42	Orthopaedic cushion and method for production thereof
US2010312362 A1 20101209	US20100816818 20100616; US20080245006 20081003	BOGUE DAVID ROBERT [US]	A61F2/80	Apparatus and methods for facilitating prosthesis donning, doffing, retention, and fit
DE102009004525 A1 20100805	DE200910004525 20090109	BOMBARDIER TRANSP GMBH [DE]	A61G3/08	Gripping device for wheelchair in vehicle, particularly rail vehicle, has carrier element, which is connected with body structure of vehicle
US2010204805 A1 20100812	US20100701601 20100207; US20090150792P 20090208	BOMKAMP KATHERINE EMILY [US]	A61F2/80; H04B7/00	Pain reducing and eliminating prosthesis socket device
EP2249754 A2 20101117	US20090392012 20090224; US20080033716P 20080304; WO2009US35669 20090302	BONUTTI RES INC [US]	A61F5/042; A61F2/68	Shoulder rom orthosis
CZ21148U U1 20100818	CZ20090022021U 20091203	BORCAD CZ [CZ]	A61G15/12; A61G5/10; A61G15/00; A61G15/02; A61G15/10	Mechanism for tilting seat and leg supports for dental chair
BRMU8802543U U2 20100706	BR2008MU8802543U 20080925	BORTOLOTO PAIM MATHEUS LUCIANO [BR]	A61F2/60	Disposição introduzida em ortese

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US2010293710 A1 20101125	US20100805277 20100722; CA20042471005 20040623; CA20042507453 20040907; US20060628456 20061204; WO2005CA01025 20050623	BOUDREAU MARTIN [CA]	A47C17/16; A47C19/00; A47C19/02; A47C19/22; A47C20/04; A61G7/005	Folding bed
WO2010115244 A1 20101014	BA20090002710 20090409; BA20100002788 20100405	BOZIC VUKOSAVA [BA]	A61G7/00; A47K3/06	Mobile tub for immobilized patients care
ES1073106U U 20101026	ES20100030821U 20100802	BRAU PELLISA PABLO [ES]	A61G7/00	Cama hospitalaria con barandilla abatible
ES1073078U U 20101022	ES20100030841U 20100806	BRAU PELLISA PABLO [ES]	A61G7/00	Cama hospitalaria con cabezales desplazables
US2010217405 A1 20100826	MX20070000682 20070117; WO2007MX00148 20071204	BRAVO CASTILLO LOUIS ARMANDO [MX]	A61F2/54	Functional hand prosthesis mechanism
US2010253041 A1 20101007	US20090417159 20090402	BROADCOM CORP	A61G5/10; G08B5/36	Wheelchair safety, power and shade device and method of use
FR2943531 A1 20101001	FR20090001447 20090326	BROUSSE OLIVIER PHILIPPE [FR]	A61G5/02	Wheel chair driving device for use in domestic interior place, has two toothed circumferential parts forming gears transmitting manual force from upper wheel to lower wheel by direct tangential contact

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US2010276905 A1 20101104	US20100837836 20100716; GB20040015950 20040716; US20070572188 20071016; WO2005GB02704 20050708	BROWN ANDREW RAMON [GB]	B62M1/14; A61G5/02	Drive system for a human powered vehicle
DE112008002210T T5 20100916	US20070839419 20070815; WO2008US73304 20080815	BRUCKNER ARNOLD [US]; EILENDER KARL K [US]; LIDOWSKI HOLLY M [US]; STRAUSS LESLIE [US]	A61G7/057	Wegwerfbare vielschichtige friktionsarme doppelt lubrizierte patienten-unterlage
WO2010091027 A2 20100812	US20090149596P 20090203	BRUNO INDEPENDENT LIVING AIDS [US]; UTTECH SCOTT K [US]; BAYER ANDREW A [US]; HOOPER ADAM C [US]; LAMPE KRISTOPHER O [US]	A61G3/00	Transfer device
GB2468898 A 20100929	GB20090005190 20090326	BUCKINGHAM SIMON JOHN [GB]; CHUTE NIGEL ANTHONY [GB]	A61H3/02	Container for a crutch
GB2468897 A 20100929	GB20090005189 20090326	BUCKINGHAM SIMON JOHN [GB]; CHUTE NIGEL ANTHONY [GB]	A61H3/02	Pair of crutches with handles comprising complimentary engagement means
DE202010007193U U1 20100930	DE201020007193U 20100525	CALLES SABINE [DE]	A61H3/04; B62B3/02	Transportvorrichtung zum anbringen an einen handelsüblichen rollator
KR20100118698 A 20101108	KR20090037515 20090429	CALLTOGETHER INC [KR]	G06Q50/00	Speech lecture system to blind person
US7766199 B1 20100803	US20090509314 20090724	CAPERON GABRIELA [US]	A61G5/00	Baby carrier

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EP2241302 A1 20101020	AR2009P101047 20090325; AR2009P010048 20090521; AR2009P003586 20090904	CARDILE JORGE [AR]	A61H23/02; A61H3/00; A63B22/04; A63B69/00	Apparatus for rehabilitation of patients suffering motor dysfunction
JP2010172503 A 20100812	JP20090018596 20090129	CARECOM CO LTD	A61G12/00; A61G7/05	Nurse call system
JP2010273939 A 20101209	JP20090130663 20090529	CARECOM CO LTD	A61G12/00; A61G7/05; G08B25/04	Wandering detecting system
EP2254538 A1 20101201	GB20080003224 20080222; WO2008GB04112 20081215	CAREFUL DESIGN LTD [GB]	A61G7/047; A61G7/05; A61G10/02	A high security, sliding table top, with protecting headboard, therapeutic bed unit
EP2246022 A1 20101103	FR20090002109 20090430	CARRIER CARROSSERIE SA [FR]	A61G3/06; B66B9/08	Public transport vehicle provided with a means for ensuring the accessibility of wheelchair users
WO2010141960 A2 20101209	US20090477572 20090603	CASPERS CARL A [US]	A61F2/80; A61F2/50; A61F2/74; A61F2/78	Dynamically activated variable response socket technology
US2010312360 A1 20101209	US20090563521 20090921; US20090477572 20090603	CASPERS CARL A [US]	A61F2/80; A61F2/66	Dynamically-activated variable response socket with hydraulic pump
US2010263697 A1 20101021	US20100823911 20100625; US20090655060 20091221; US20080203872P 20081229	CATTON DOUGLAS [US]	A61H3/04; A61H3/00	Physical assistance device configurable into a walker/rollator, seat or transport chair

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US2010163087 A1 20100701	US20090655060 20091221; US20080203872P 20081229	CATTON DOUGLAS [US]	A61H3/04; A61H3/00	Physical assistance device configurable into a walker/rollator, seat or transport chair
US2010175184 A1 20100715	US20100729862 20100323; US20050303413 20051216	CERVI RENE [US]	A61G7/14	Toilet transfer systems and methods
KR20100136264 A 20101228	KR20090054537 20090618	CHAE SEOK [KR]; KIM SANG JIN [KR]	A61G5/14; A61G5/04; A61G5/10; A61G5/12	Indoor wheel chair
US2010313357 A1 20101216	US20090483389 20090612	CHANG WEN-LUNG [TW]	A61G7/02	Medical bed structure
CN101780001 A 20100721	CN20091066442 20090116	CHANGCHUN RAILWAY VEHICLES CO	A61G5/10	Composite structure of side wall wheelchair armrest
CN101816602 A 20100901	CN20101137426 20100401	CHANGCHUN XUSHENG TECHNOLOGY CO LTD	A61G5/04	Multifunctional four-wheel driving type electric wheelchair
CN101797197 A 20100811	CN20091234987 20091123	CHANGZHOU DAQI INFORMATION TECHNOLOGY CO LTD	A61F9/08; A61H3/06; G01C21/28; G01C21/34	Portable blindman independent navigation system
CN101803980 A 20100818	CN20101143533 20100409	CHANGZHOU HEHAI YIGU ELECTROMECHANICAL TECHNOLOGY CO LTD; RENXIAN LIU	A61G5/06	Barrier free wheelchair
CN101828996 A 20100915	CN20101184127 20100526	CHANGZHOU ZHONGJIN MEDICAL CO LTD	A61G5/10; A61G5/08	Wheel chair folding mechanism capable of adjusting seat width
CN101869513 A 20101027	CN20101230130 20100719	CHAOBIN JI	A61F2/66	Multifunctional artificial limb for foot
NZ562882 A 20100930	NZ20070562882 20071226	CHARLES HAGGIE	A61H3/00; A61F5/00	A walking aid comprising an attachment to footwear with a curved bottom sole

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GB2467201 A 20100728	TW20090201383U 20090123	CHENG CHIA-PAO [TW]; WU FU-KUO [TW]	A61F2/64	Artificial knee joint with spring cushion
KR20100108089 A 20101006	KR20090026567 20090327	CHEONG DONG MUN [KR]	A61H15/00; A47C27/00; A61G7/057; A61H23/02	Mat for acupressure and blood circulation improvement
US2010199430 A1 20100812	US20100706238 20100216; US20060409731 20060424	CHINN BOB [US]	A61G7/012	Cot height indicator
AU2009201503 A1 20101104	NL20081035406 20080509	CHK DEVELOP B V	A61H3/04; A61G5/02; B62B3/00; B62B5/02; B62B5/04	Walking aid adapted for mounting a height obstacle
KR20100089013 A 20100811	KR20090007826 20090202; KR20090022003 20090316; KR20090063344 20090713	CHO KYUNG IL [KR]	A61F5/01; A41D13/06; A61H3/00	Knee brace attachable ankle brace
WO2010087602 A2 20100805	KR20090007826 20090202; KR20090022003 20090316; KR20090077984 20090824; KR20090063344 20090713	CHO KYUNG IL [KR]	A61F5/052; A61H3/00	Knee brace that is attachable/detachable to/from an ankle brace
KR20100090619 A 20100816	KR20090007826 20090202; KR20090022003 20090316	CHO KYUNG IL [KR]; CHO KYUNG OK [KR]	A61F5/01; A41D13/06; A61H3/00	Knee brace attachable ankle brace

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US2010313924 A1 20101216	KR20090052884 20090615; KR20100026209 20100324	CHO SANG DEOG [KR]	A61H3/04; A45B9/00	Walker
KR20100112382 A 20101019	KR20090030867 20090409	CHOI DONG GEUN [KR]	A61G5/14; A61G5/02; A61G5/10	A wheelchair with detachable chair
KR20100089675 A 20100812	KR20090009024 20090204	CHOI YEONG SIK [KR]	A61G3/08; A61G3/02; B60N5/00	Wheel chair lift for bus
KR20100084293 A 20100726	KR20090003701 20090116	CHOI YONG GYOO [KR]	A61G7/057; A47C27/00	Method of preparing to a towel cushion for the preclusion decubitus
KR20100118470 A 20101105	KR20090037338 20090428	CHOI YOUNG SUK [KR]	A61G7/057; A61F7/00; A61G7/047; A61G7/16	Multifunction bed for patients and elderly
CN101822607 A 20100908	CN20091127407 20090303	CHUANJUYI MOULD CO LTD; FUNJIE METALS CO LTD	A61H3/02; A45B1/00	Crutch structure
US2010297597 A1 20101125	KR20080054711 20080611; WO2009KR01520 20090325	CHUMSORI CO LTD [KR]	G09B7/00	Children's educational mat
KR20100106093 A 20101001	KR20090024545 20090323	CHUNG TAE WOO [KR]	A61G5/04; A61G5/00; A61G5/10; B62B9/14	A electric motion wheel chair
GB2471168 A 20101222	GB20090009737 20090605; GB20090013286 20090730	CLARK HOWARD [GB]	B60L8/00; A61G5/04	Mobility scooter having solar panel for charging batteries

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KR20100120421 A 20101116	KR20090039223 20090506	CLEARVIEW HEALTHCARE PRODUCTS INC [KR]	A61G7/057; A47C27/08; A61H23/04	Air floating mattress for bedsore patient
WO2010091325 A1 20100812	US20090367538 20090208	CLENET ALAIN [US]	A61G7/015	Articulating bed system
US2010204804 A1 20100812	FR20070055701 20070612; WO2008EP57388 20080612	COMMISSARIAT ENERGIE ATOMIQUE [FR]	A61F2/48; A61F2/54	Forearm rotation mechanism and orthosis which includes such a mechanism
US2010168754 A1 20100701	US20090606844 20091027; US20010293488P 20010525; US20030724010 20031125; US20020305652 20021127; US20020160667 20020528; US20020363527P 20020312; US20020380695P 20020514; US20020380692P 20020514	CONFORMIS INC [US]	A61B17/56; A61B17/15; A61B17/16; A61B17/17; A61B17/88; A61B19/00; A61F2/30; A61F2/46; G06T7/00; G06T17/00	Joint arthroplasty devices and surgical tools
CN101820844 A 20100901	WO2008US09600 20080809; US20070837671 20070813; US20080188847 20080808	CONMEDISYS INC	A61G7/14	Table and slide assemblies for patient transfer device

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US2010276975 A1 20101104	US20100771533 20100430; US20090174250P 20090430	COOPER RORY ALAN [US]; PEARLMAN JONATHAN LEE [US]; HARGRODER TODD [US]; HONG EUN-KYOUNG [US]; LIU HSIN-YI [US]; WANG HONGWU [US]; SALATIN BENJAMIN ARTHUR [US]	A61G5/10	Angle adjustable backrest mounting
BRPI0806133 A2 20100921	BR2008PI06133 20081003	COSTA RAFAEL VITAL [BR]	A61H3/00; A61F5/00	Órtose tornozelo-pé para pacientes que sofreram acidente vascular encefálico
KR100995095B B1 20101118	KR20100079098 20100817	COZY LIFE CO LTD [KR]	A61H3/04; A61H1/02	Standing device for handicapped persons
KR20100126183 A 20101201	KR20090044230 20090521	CRUCIALTEC CO LTD [KR]	A61H23/02; A61G7/00; A61H39/04	Massage device for physical therapy
CN101822601 A 20100908	CN20091019627 20090304	CUIHUA ZHANG	A61G7/015	Bed for hospital
US2010298954 A1 20101125	US20100849002 20100802; US20080146617 20080626; US20070975447 20071019	CURTIS MICHAEL J [US]	A61F2/66	Prosthetic foot with energy returning heel and keel
BRMU8901582U U2 20101207	BR2009MU8901582U 20090402	D'AGOSTINO MIGUEL MARCIO MORENO [BR]	B62K5/02; A61G5/04; B62K11/00	Veículo automotor triciclo para paraplégico
CN101869522 A 20101027	CN20091138553 20090427	DAGUANG HU	A61G5/10; A61G5/06	Step-striding device used on wheelchair
CN101869521 A 20101027	CN20091138330 20090427; CN20101002552 20100109	DAGUANG HU	A61G5/04	Vehicle capable of carrying electric wheelchair
RU2403002 C1 20101110	RU20090118274 20090515	DAGUEV NOKH MAGAMETOVICH [RU]	A61G7/008	Functional care bed

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US2010237215 A1 20100923	US20090407422 20090319	DAHL GLENN [US]	F16M11/24; A47C20/00; A61G5/10; A61G7/05; A61G7/065; F16M13/00	Patient support
JP2010245171 A 20101028	JP20090090159 20090402	DAINIPPON PRINTING CO LTD	H01F27/28; A61H3/00; H01F38/14; H02J17/00	Power receiver, non-contact power transmitter and joint assisting apparatus
JP2010240036 A 20101028	JP20090089620 20090401	DAIWA HOUSE IND	A61G5/00; A47C9/06; A61H1/02	Chair with stand-up assisting function
JP2010187822 A 20100902	JP20090033770 20090217	DAIWA KK; YACHIYO KK; SHOEI CO LTD	A61F5/48; A61G5/02; A61G7/05	Sheet for medical or care use
IE20090204 A1 20101027	IE20090000204 20090318	DALY PATRICK NOEL [IE]	A47C27/14; A61G7/057	Infection control cushion structure
CH701229 A2 20101215	CH20090000874 20090608	DAMAWANDI EZZAT [CH]	A61G3/08; A61G3/06	Device for altering wheel chair in car seat, has solid seat reinforcing casing and wheel chair under its seating surface and behind its seat backrest with pair of tie wings and tracks, which fully comprehend tires of wheel rail
CN101822595 A 20100908	CN20091223102 20091107	DAPENG LI	A61G3/00; G06F19/00	Dynamic bearing platform of wound curer
US2010264712 A1 20101021	US20100760188 20100414; US20090170016P 20090416	DARLING TERRY [US]	A61G5/10	Wheelchair accessible recliner
CA2651694 A1 20100819	CA20092651694 20090219	DAS BIMAN [CA]	A61G5/02; F16H21/16	Das ergonomic wheelchair (dew): a horizontal armrest push-pull pistol-grip handle propulsion system

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AT472313T T 20100715	US20060825895P 20060915; WO2007US78680 20070917	DASHAWAY COMPANY [US]	A61H3/04	Mobilisator für übung, rehabilitation und wellness
BRPI0804284 A2 20100713	BR2008PI04284 20081006	DE CARVALHO ANTONIO JOSE [BR]	A61G1/04; A61G7/005	Maca terapêutica para descanso por elevação das coxas, pernas e pés
KR20100079717 A 20100708	KR20080138269 20081231	DECOLIFE CO LTD [KR]	A47C21/00; A61G7/00	The bed for a pregnant woman
US2010274365 A1 20101028	US20100706609 20100216; US20080027141 20080206; US20090168786P 20090413; US20070963639P 20070806; US20070899833P 20070206	DEKA PRODUCTS LP [US]	A61F2/54	Arm prosthetic device
JP2010188998 A 20100902	US19990325978 19990604	DEKA PRODUCTS LP [US]	B62D61/12; B62K17/00; A61G5/04; A63C17/01; A63C17/08; B60L15/00; B60L15/20; B62D37/00; B62D51/00; B62D51/02; B62D61/00; B62J99/00; B62K1/00; B62K3/00	Personal mobility vehicle and method

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
US2010211185 A1 20100819	US20100706471 20100216; US20080027116 20080206; US20090221858P 20090630; US20090168832P 20090413; US20070963638P 20070806; US20070899834P 20070206	DEKA PRODUCTS LP [US]	A61F2/70; A61B5/103	System, method and apparatus for orientation control
US2010217497 A1 20100826	US20100772791 20100503; US20080102104 20080414; US20040947122 20040922; US20020166553 20020610; US20000524931 20000314; US19990124403P 19990315	DEKA PRODUCTS LP [US]	B62K3/00; G06F7/00; A61G5/04; A61G5/06; B62B3/00; B62B5/02; B62B5/06; G05B13/04; G05G9/047	User input for vehicle control

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
WO2010120404 A2 20101021	US20090168786P 20090413; US20090168793P 20090413	DEKA PRODUCTS LP [US]; ALTOBELLI DAVID E [US]; PERRY N CHRISTOPHER [US]; EVANS CHRISTOPHER O [US]; VAN DER MERWE DIRK A [US]; LANGENFELD CHRISTOPHER C [US]; KERWIN JOHN M [US]; COULTER STEWART M [US]; SMITH STANLEY B III [US]; VIOLETTE KEITH D [US]	A61F2/58	Arm prosthetic device system
WO2010120403 A2 20101021	US20090168832P 20090413; US20090221858P 20090630	DEKA PRODUCTS LP [US]; VAN DER MERWE DIRK A [US]; LANIER JR GREGORY R [US]; KERWIN JOHN M [US]; GUAY GERALD M [US]; PERRY N CHRISTOPHER [US]; DASTOUS SUSAN D [US]	A61F2/68	System, method and apparatus for control of a prosthetic device
US2010236591 A1 20100923	US20100790637 20100528; US20080279316 20080813; WO2007US03713 20070213; US20060772936P 20060213	DELACE STEVEN A [US]	A61H3/02; A45B9/04	Ambulation assistance apparatus and methods
WO2010147651 A1 20101223	US20090456678 20090619	DELL KLOTZ [US]; KILLIAN JAMES M [US]	A61F5/00	Orthotic lift apparatus
BRMU8900294U U2 20101130	BR2009MU8900294U 20090331	DELLA VIDA IND E COM DE APARELHOS ORTOPEDICOS LTDA EPP [BR]	A61G7/057; A47C27/08	Aperfeiçoamento introduzido em colchão ou elemento de sustentação anti-escaras

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EP2206640 A2 20100714	EP20000957922 20000830; US19990388124 19990831	DELTAGLIDE INC [US]	B62D49/04; A61G5/04; B60K1/02; B60K6/00; B60K7/00; B60K17/04; B60L15/20; B62D51/04; F16H1/20; H02P1/10	Power-assist vehicle
JP2010228487 A 20101014	JP20090075490 20090326	DENSO CORP	B60N2/44; A61G3/00; B60N2/04; B60R25/00; B60R25/10; E05B49/00; E05B65/12	Vehicle apparatus control system
JP2010162316 A 20100729	JP20090030412 20090119	DERTRAUM KK	A63B71/04; A63B67/04; A63F7/07	Simplified boundary board for indoor sporting events
GB2470746 A 20101208	GB20090009522 20090603	DESIGN SPECIFIC LTD [GB]	A61G5/10	Compact wheelchair platform
WO2010083822 A1 20100729	DE200910005974 20090123	DEUTSCHES FORSCHUNGSZENTRUM FU [DE]; ROEFER THOMAS [DE]	A61H3/04; A63B55/08	Slidable device and method for controlling the selection of a function
EP2210155 A1 20100728	WO2008EP65427 20081112; DE200710054421 20071113	DEWERT ANTRIEBS SYSTEMTECH [DE]	G05B19/404; A61G7/018	Electric-motor drive arrangement
AT484777T T 20101015	DE200510054843 20051115	DEWERT ANTRIEBS SYSTEMTECH [DE]	G05B19/042; A61G7/018	Verfahren und vorrichtung zum programmieren und steuern einer elektrogeräteanordnung eines möbels

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EP2218429 A1 20100818	BE20090000104 20090216	DHOLLANDIA NV [BE]	A61G3/06; B60P1/44; B60R3/02	Asymmetrical cassette lift to be mounted on a vehicle
US2010192302 A1 20100805	US20100699719 20100203; US20090366610 20090205	DI LAURO MICHAEL C [US]; BRENNER BRIAN [US]	A61G1/04; A61G5/12; A61G7/075	Extremity support apparatus
CN101785735 A 20100728	CN20101109698 20100209	DIANYUAN LI; ZHAOZHONG LI	A61G13/08; A61B19/00; A61F5/045; A61G1/02; A61G1/04; A61G5/00; A61G5/10; A61G13/04; A61G13/10	Multi-purpose medical bed with combined movable bed surface
US2010236590 A1 20100923	US20100799715 20100430; US20070705394 20070212; US20050218354 20050902	DIAZ R GARY [US]	A61H3/02; B21D7/00	Mobility device
US2010247277 A1 20100930	US20090383686 20090327	DIGIOVANNI ANTHONY P [US]; MOONE JEFFERY R [US]	A61G3/02	Personal mobility vehicle lift
EP2239106 A1 20101013	US20090421413 20090409	DISNEY ENTPR INC [US]	B25J15/00; A61F2/54; A61F2/58	Robot hand with human-like fingers
RU2407502 C1 20101227	RU20090131185 20090817	DOLGOV PAVEL MIKHAILOVICH [RU]; DOLGOV STANISLAV PAVLOVICH [RU]	A61G7/015	Medical transformable bed

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RU2394547 C1 20100720	RU20090108629 20090310	DOLGOV PAVEL MIKHAILOVICH [RU]; DOLGOVA OL GA PETROVNA [RU]; DOLGOV STANISLAV PAVLOVICH [RU]	A61G7/05	Device for medical beds
KR20100124485 A 20101129	KR20090043525 20090519	DONG EUI EDUCATIONAL FOUNDATION [KR]	A47C20/08; A47C20/00; A61G7/065	Bed having function for controlling angle between back plate and leg plate, and method for controlling the same
US2010237586 A1 20100923	US20100793254 20100603; US20070820632 20070619	DOUGHERTY PATRICK S [US]	A61G5/10	All terrain adapter for a wheelchair
EP2255770 A1 20101201	DE200920017717U 20091230; DE200920007740U 20090526	DRUSCHKY ANDREAS [DE]	A61H3/02	Holding device for walking aids
WO2010142135 A1 20101216	CN20092058340U 20090612	DU ZHUANGFENG [CN]	A47K17/02; A47K11/04; A47K13/00	Portable water closet bracket
CN101766521 A 20100707	CN20091064010 20090105	DUANYIN LI	A61G7/05; A61G7/002	Comprehensive care frame capable of turning body and lifting position of paralyzed patient
CA2675543 A1 20101104	US20090387592 20090504	EBERLE ERIC [US]	A61H3/00; A45C15/00; A45C15/02; A61H3/04; G09F21/02; G09F23/00	A rolling walking support with a utility bag having interchangeable front panels providing alert indicia
CA2651682 A1 20100723	CA20092651682 20090123	EDWARDS-JONES MICHAEL G [CA]	A61H3/00	Propel walkers
DE202010010213U U1 20101202	DE201020010213U 20100713	ELMOS REHATECHNIK GMBH [DE]	A61G5/10; B60N2/54	Nachrüstbare federeinrichtung zum federnden lagern eines rollstuhlsitzes

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KR20100082817 A 20100720	JP20020145392 20020520	EMEDICA CO LTD [JP]	A61G5/02; A61G5/06; A61G5/04; A61G5/10; A61G7/14; A61H33/00	A wheel chair
GB2467166 A 20100728	GB20090001244 20090126	ENGINEERED ASSISTANCE LTD [GB]	B65G35/00; A47C1/00; A61G5/00; A61G7/10	Person transfer apparatus
EP2259764 A2 20101215	US20080042587P 20080404; WO2009US39534 20090403	ERGO ASYST TECHNOLOGY LLC [US]	A61G7/10	Multi-functional patient transfer device
EP2208487 A2 20100721	NL20092002433 20090120; NL20092002903 20090518	EXODUS HOLDING B V [NL]	A61G7/08	Drive system for patient support
ES1072898U U 20101005	ES20100000697U 20100629	EXPOSITO SERRANO JOSE ANTONIO [ES]	A61G7/00	Elevador inferior articulado para colchones
CN101816611 A 20100901	CN20101152590 20100422	FAN ZHANG; SHENGMIN ZHANG; SHENGQIANG ZHANG	A61H1/00; A61G7/05	Bed limb exerciser
DE102009014287 A1 20100729	DE200910014287 20090325; DE200910005824 20090122	FASBENDER KLAUS C [DE]	A61B6/03; A61B5/00; A61B19/00; A61G3/00	Timing treatment arrangement for use in ambulance to treat stroke patient by lysis therapy, has mobile computer tomography device, where corresponding transmitted data is transferred back to ambulance via connectivity device and network

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US2010259029 A1 20101014	US20100803188 20100621; US20070697934 20070409; US20060790596P 20060407	FAST AVITAL [US]; SHETTY DEVDA [US]; RAZ MOSHE [IL]; ROTHMAN GIORA [IL]	A61G5/10	Wheelchair attachments
RU2393833 C1 20100710	RU20090117341 20090506	FEDERAL NOE G OBRAZOVATEL NOE [RU]	A61G5/02	Device for physical activity empowerment of invalid with locomotive disorders
RU2394546 C1 20100720	RU20090114510 20090416	FEDERAL NOE G OBRAZOVATEL NOE [RU]	A61G5/02	Facility for enhancement of abilities of invalid with dysfunction of loco-motor apparatus to useful physical activity
RU2009116558 A 20101110	RU20090116558 20090429	FEDERAL NOE G UCHREZHDIENIE SANKT PETERBURGSKIY N PRAKTICHESKIY TS MEDIKO SOTSIAL NOJ EHKSPERTIZY PRO [RU]	A61F2/00	Prosthesis of forearm
CZ20090270 A3 20101110	CZ20090000270 20090429	FEJTOVA MARCELA [CZ]	A61G7/057; A41D13/12; A61B5/00; A61B5/01; A61G7/05	Prediction method of decubite formation
CN101811302 A 20100825	CN20101143806 20100412	FENG DUAN	B25J9/08	Five-finger independently-driven mechanical artificial hand
DK1740397T T3 20100913	US20040562504P 20040415; WO2005US08546 20050314	FERNO WASHINGTON [US]	B60B33/02; A61G1/02; A61G1/056	Selvlåsende drejehjul til rullebære
KR100993942B B1 20101111	KR20100083715 20100827	FINE IN ARCHITECTS ENG CO LTD [KR]	E04F11/02; E04F11/04	Staircase for obstacle person and children

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US2010187848 A1 20100729	US20100696584 20100129; US20090148108P 20090129	FIRST LINE TECHNOLOGY LLC [US]	A61G3/00; A61G1/06; B23P11/00	Bus stretcher conversion kit
US2010170037 A1 20100708	GB20070010626 20070604; WO2008GB01901 20080604	FLETCHER RICHARD [GB]; RIMINGTON RICHARD [GB]; BOLGER CHRIS [GB]	A61G7/10	Lifting and lowering cushion
AR072237 A1 20100818	AR2009P100041 20090107	FONTAO ANDRES [AR]		Guia transportable con percha para manipulacion de enfermos
WO2010127985 A1 20101111	EP20090159624 20090507	FORCE FICTION I HALMSTAD AB [SE]; HOLMBERG ULF [SE]; PETERSSON DANIEL [SE]; SALOMONSON TOMMY [SE]; JOHANSSON JONAS [SE]	A61G7/10; B60B19/12	Power assisting system and method
US7788735 B1 20100907	US20080214568 20080620	FOULKS THOMAS L [US]	A41D13/04	Under cape protector
WO2010080706 A1 20100715	US20090319661 20090112	FRANKLIN DAMON [US]	G09B19/00	Apparel fastening learning apparatus
EP2262460 A1 20101222	WO2009EP01100 20090217; EP20080004149 20080306; EP20090717370 20090217	FREEDOM OF MOVEMENT CVBA [BE]	A61G3/06	Universal lift for transporting a load into and out of a vehicle
DE202010005233U U1 20100916	DE201020005233U 20100416	FREERIDER CORP [TW]	A61C5/06	Stossdämpferanordnung für einen elektrischen rollstuhl
US2010327557 A1 20101230	US20090457866 20090624	FREERIDER CORP [TW]	A61G5/10	Electric wheelchair
JP2010231278 A 20101014	JP20090075180 20090325	FUJI XEROX CO LTD	G06F3/12; G06T1/00; H04N1/387	Image processing apparatus, image forming apparatus, and program

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JP2010240382 A 20101028	JP20090062301 20090316; JP20090281525 20091211	FUKUDA SANGYO KK	A61G5/04	Self-propelled carrier
JP2010213677 A 20100930	JP20090092480 20090312	FUKUJI OSAMU	A01G9/02; C05G5/00	Compact pack of fertilizer (the compact pack can be readily carried even by a person with disability)
WO2010075900 A1 20100708	WO2008EP68378 20081231	FUNDACION ROBOTIKER [ES]; BILBAO LEIS NEREA [ES]; PENA RODRIGUEZ ALBERTO [ES]; RODRIGUEZ VILLA DOMINGO JOSE [ES]; OLAVARRIA ECHEVARRIA IGOR [ES]; PETUYA ARCOCHA VICTOR [ES]	B60N2/24; B60N2/30	Articulating device for vehicle seat
AT481073T T 20101015	WO2007ES00447 20070719	FUNDACION TEKNIKER [ES]	A61G5/10	Rollstuhl
DE102009024051 A1 20101209	DE200910024051 20090605	FUNKE KARLHEINZ [DE]; FUNKE MARIO [DE]	A61H3/04	Gas damper lifting system for e.g. Rollator, has broader base at road attachment, where lifting system is centrally fixed in bottom area of front cross bar of rollator frame by pipe clamp
FR2945935 A1 20101203	FR20090053470 20090527; FR20090053547 20090529	FUTURA PLAY [FR]	A61G7/10; E04H4/14	Dispositif de rampe d'accès
DE202009003218U U1 20100923	DE200920003218U 20090305	GAFT LEONID [DE]	A61H3/02	Unterarmgehstütze
DE202009003212U U1 20100923	DE200920003212U 20090305	GAFT LEONID [DE]	A61H3/02	Unterarmgehstütze
DE202009003211U U1 20101216	DE200920003211U 20090305	GAFT LEONID [DE]	A61H3/02	Unterarmgehstütze

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WO2010109466 A1 20100930	US20090162736P 20090324	GALILEO MOBILITY INSTR LTD [IL]; NOVOPLANSKI AVISHAY [IL]	A61G5/14; A61G5/10	Wheelchair
US2010205739 A1 20100819	US20100773415 20100504; US20080135244 20080609; US20060605018 20061128; US20040885369 20040706; US20020154314 20020523; US20010293949P 20010525	GALLANT DENNIS J [US]; LANCI DENNIS M [US]; BIONDO JOHN P [US]	A47C21/04; A61F7/00; A61G7/00; A61G7/02; A61G7/05; A61G9/02; A61G10/00; A61G12/00; A61G13/00; A61M1/00; A61M5/14; E04B2/74; G06F19/00	Thermoregulation equipment for patient room
WO2010081392 A1 20100722	CN20092000951U 20090119; CN20092158689U 20090610	GAO YONGDE [CN]	A61G7/002; A47C17/04	Mutifunctional medical electric bed
JP2010216179 A 20100930	JP20090065748 20090318	GAP KK; CARE MEDICS CO LTD	E04F11/00	Bridge plate
BRMU8900719U U2 20101221	BR2009MU8900719U 20090428	GARCEZ CLAUDIA CRISTINA [BR]	A61G7/10	Disposição técnica introduzida em elevador ortostático dinâmico
WO2010145759 A1 20101223	DE200910025313 20090615	GEORG AUGUST UNI GOETTINGEN STIFTUNG OEFFENTLICHEN RECHTS [DE]; LIEBETANZ DAVID [DE]	A61F2/72; A61F4/00	Outer ear musculature detection means
GB2467728 A 20100811	GB20090002112 20090209	GIANT MFG CO LTD [TW]	A61G5/10; B60N2/08	Chair mounting device for a motor-driven wheeled vehicle

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DE102009012105 B3 20100826	DE200910012105 20090306	GIANT MFG CO LTD [TW]	A61G5/04	Device for holding wheelchair at holding frame of motor-operated wheeled vehicle, has cable tightened against pretensioning of compression spring so that locking element is displaced from locking position into releasing position
DE102009021777 A1 20101118	DE200910021777 20090518; DE200910019887 20090506	GM GLOBAL TECH OPERATIONS INC [US]	B60N2/015; A61G3/08; B60P7/08; B62D25/20	Transport vehicle with floor and seating, includes floor base plate with openings and fastenings for wheel chairs
GB2471401 A 20101229	GB20090011005 20090625	GNJATOVIC LJUBOMIR [GB]	A61G7/018; A61G7/015	Bed system having an adjustable configuration
US2010199424 A1 20100812	US20070279421 20070222; US20060775795P 20060223; WO2007IL00241 20070222	GOLDNER GAL [IL]	A61G7/10	Portable, inflatable cushion
AT476944T T 20100815	SE20050000882 20050419; WO2006SE00445 20060418	GRAMNAES LISA [SE]	A61F2/68; A61F2/64; A61F2/66	Kombiniertes aktives und passives beinprothesensystem und verfahren zur vollführung einer bewegung mit diesem system
AT488200T T 20101215	SE20050001501 20050628; WO2006SE00656 20060605	GRAMTEC INNOVATION AB [SE]	A61F2/28; A61F2/78	Osseointegrierte gliedmassenprothese
NL2002816C C 20101029	NL20092002816 20090428	GROENEVELD COEN [NL]	A61G5/10	Mounting for attachments to a frame of a piece of institutional furniture, such as a wheelchair.
SI22978 A 20100831	SI20090000041 20090217	GRUM ALEKSANDER [SI]		Electric drive based system for vertical opening of windows

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DE102009027255 A1 20100819	DE200910027255 20090626; DE200910000695 20090206	GRUNDEI HANNU [DE]	A61F2/28; A61F2/64; A61L27/30	Subcutaneous implant e.g. Femoral stump implant, for coupling e.g. Artificial knee joint of patient, has coupling part, where implant is segmented into proximal area and areas with swelling, ingrowing and outgrowing characteristics
WO2010078810 A1 20100715	CN20092049909U 20090109	GUANGZHOU HAIFAN MEDICAL INSTR [CN]; ZENG ZHAOXIANG [CN]	A61G7/14; A61G1/02	Trolley for transferring bedridden patient
CN101816527 A 20100901	CN20091014469 20090227	GUILIAN YAN	A47K11/04	Movable toilet seat for pregnant and lying-in women
CN101766526 A 20100707	CN20091001762 20090102	GUOLIANG YANG	A61H1/02; A61G7/05	Bracket for hanging motion on bed
CN101803982 A 20100818	CN20101129817 20100323	GUOXIAN CHEN	A61G7/015; A61F5/045; A61G1/00; A61G7/02; A61G7/05; A61G7/057	Multifunctional nursing bed
DE202010011505U U1 20101021	CH20090001294 20090820	GUT HANNA [CH]; LANG CHRISTIAN [CH]	A61G5/00; A61G5/10	Vorrichtung zur lagerung eines mit einer person besetzten rollstuhls in einer ruheposition
EP2206486 A2 20100714	DK20090000048 20090113; DK20090000632 20090519	H C EQUIPMENT APS [DK]	A61G7/05	Guard rail
CN101810531 A 20100825	CN20101136613 20100326	HAIFENG LIN	A61G7/00; A61H37/00	Multifunctional health-care bed
US2010199431 A1 20100812	US20100728807 20100322; US20070857263 20070918; US20060845476P 20060918	HALLOCK JOSEPH H [US]; WEINSCHREIDER GREGG [US]	A61G7/012; A61G7/015; A61G7/05	Safety bed frame mounting system

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BRPI0900778 A2 20101214	BR2009PI00778 20090325	HALTER IND COM DE MECANOTERAPIA LTDA [BR]	A61G5/00; A61G5/10	Cadeira de contenção
JP2010227518 A 20101014	JP20090101404 20090326	HAMADA TAKAMASA	A61G7/05; A47C20/04	Bedsore preventive bed
EP2234573 A2 20101006	WO2009FR00059 20090120; FR20080000298 20080121	HANDISPORT ANNECIEN [FR]	A61G5/10	Improvement for wheelchair
CN101780003 A 20100721	CN20101101227 20100121	HANGZHOU DUNLI HARDWARE MANUFA; HANGZHOU DUNLI MEDICAL INSTR C	A61G7/015	Full-automatic lifting hospital bed and control method
CN101803886 A 20100818	CN20101156341 20100426	HANGZHOU REACH SANITARY WARE CO LTD	A47K3/02; A47K3/20; E05C19/00; E06B3/72; E06B7/24	Bathtub suitable for people having difficulty in moving
US2010185301 A1 20100722	US20070311818 20071017; US20060852174P 20061017; WO2007US22208 20071017	HANSEN ANDREW H [US]; GARD STEVEN A [US]; CHILDRESS DUDLEY S [US]; RUHE BRIAN [US]; WILLIAMS RYAN [US]	A61F2/66	Equilibrium-point prosthetic and orthotic ankle- foot systems, devices, and methods of use
JP2010246792 A 20101104	JP20090100677 20090417	HARA TOSHIAKI; MOCHIZUKI KATSU	A61G5/00	Lift apparatus for care and shifting method
CN101797749 A 20100811	CN20091217472 20091231	HARBIN INST OF TECHNOLOGY	B25J9/08; A61F2/54	Five-degree-of-freedom artificial hand mechanism
CN101766511 A 20100707	CN20101300692 20100125	HARBIN INST OF TECHNOLOGY	A61F2/72; A61F2/54	Multi-channel miniature electrical stimulator for sensory feedback of artificial hand
US2010198360 A1 20100805	US20100657666 20100125; US20090205965P 20090126	HAUN DENNIS G [US]	A61F2/60; A61F2/66	Foreshortened prosthetics for bilateral leg amputees

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JP2010279658 A 20101216	JP20090149132 20090603	HAYASHI TAKEMOTO	A47K3/12	Water-saving cushion for bath
US2010251481 A1 20101007	US20100820471 20100622; AU20040905496 20040924; US20070663487 20070816; WO2005AU01468 20050923	HAYCOMP PTY LTD [AU]	A61G7/14	Apparatus for transferring a person from a wheelchair to a fixed seat
KR20100074359 A 20100702	KR20080132759 20081224	HEALNIX CO LTD [KR]; KOREA FINE CHEMICAL CO LTD [KR]	A61G7/057; A61G7/05	Intelligent bedsore prevention control system and the method
AT471136T T 20100715	US2000022759P 20000825; WO2001US26563 20010827	HEALTHSOUTH CORP [US]	A61H3/00; A61F5/01	Motorisierte gehortese
EP2203141 A1 20100707	WO2008DK00316 20080903; DK20070001405 20070928	HECARE SYSTEMS APS [DK]	A61G7/10	A handling system for lifting or moving a person, a method for lifting or moving a person and use hereof
WO2010149160 A1 20101229	DK20090000766 20090622	HECARE SYSTEMS APS [DK]; GRAMKOW ASGER [DK]; SIMONSEN PETER SOEREN SIERBAEK [DK]	A61G7/00	Intuitive force controlled system
US2010225086 A1 20100909	US20100716875 20100303; US20090157152P 20090303	HECTOR JR MELVIN G [US]; YENTZER DANA R [US]	A61G5/02; A61G5/10; B23P11/00; B60T7/12; F16D49/00; F16D59/02	Structure, components and method for constructing and operating an automatically self locking manually propelled vehicle such as a wheel chair

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US2010170041 A1 20100708	US20100725034 20100316; US20050231591 20050921	HEIMBROCK RICHARD H [US]; HORNBACK DAVID W [US]	A61G7/075	Storable foot section for a bed
WO2010089025 A1 20100812	DE200910007651 20090205; DE200910014265 20090320	HEINRICH ESSERS GMBH & CO KG [DE]; ESSERS HEINZ-WILLY [DE]	A47C27/22; A47C27/00; A61G7/057	Mattress, in particular for use in care and hospital facilities
NZ565820 A 20101029	DK20050001114 20050804; WO2006DK00416 20060714	HEKA DENTAL APS	A47C1/024; A47C7/54; A61G5/12; A61G15/12	A chair or a bed having a seat, a backrest and an armrest as well as use thereof
JP2010279545 A 20101216	JP20090135228 20090604	HI LEX CORP	A61G5/00	Pull-down device, and pull-down method
US2010287704 A1 20101118	US20090454411 20090518	HIBLER JEFFREY LYNN [US]	A61G7/002	Environmentally safe adjustable bed
FR2942396 A1 20100827	FR20090051197 20090225	HILL ROM IND SA [FR]	A61G7/057	Dispositif support de tete ou d'avant-bras gonflable
EP2214764 A2 20100811	WO2008FR51952 20081030; FR20070058721 20071031	HILL ROM S.A.S [FR]	A61M21/00; A47C27/08; A61G7/057; A61H1/00; A61H23/02	Device for stimulating sense perception by a patient suffering from cognitive deficiency
FR2941367 A1 20100730	FR20090050557 20090129	HILL ROM S.A.S [FR]	A61G7/00	Equipement pour faciliter la toilette d'une personne alitee
US2010199428 A1 20100812	US20100766959 20100426; FR20070056317 20070706; US20080166892 20080702	HILL ROM S.A.S [FR]	A47C21/08	Patient bed with a retractable side barrier

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EP2260820 A1 20101215	EP20060255883 20061117; US20050737820P 20051117; US20060803841P 20060602	HILL ROM SERVICES INC [US]	A61G13/00; A61G13/12; F16C11/06	Birthing bed calf support
EP2248498 A2 20101110	US20090436588 20090506	HILL ROM SERVICES INC [US]	A61G7/05; B62B5/04	Dynamic electric brake for moveable articles
EP2241301 A2 20101020	EP20050254760 20050729; US20040598530P 20040803	HILL ROM SERVICES INC [US]	A61G7/05	Equipment support rail for hospital bed
CA2696640 A1 20100920	US20090408365 20090320	HILL ROM SERVICES INC [US]	A61G7/05	Ergonomic bed locator
EP2226050 A2 20100908	US20090397511 20090304	HILL ROM SERVICES INC [US]	A61G7/012	Height adjustable bed with a lift chain assembly and components thereof
JP2010155084 A 20100715	US20020408698P 20020906; US20020409748P 20020911; US20030489171P 20030722; US20030490467P 20030728	HILL ROM SERVICES INC [US]	A61G7/05; A47C19/04; A47C27/10; A61G7/00; A61G7/002; A61G7/005; A61G7/008; A61G7/012; A61G7/015; A61G7/018; A61G7/057; A61G7/12; A61G12/00; B60B33/02; G01G19/44	Hospital bed

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CN101791261 A 20100804	US20000203214P 20000511	HILL ROM SERVICES INC [US]	A47C19/04; A61G1/04; A61G1/02; A61G7/00; A61G7/05; A61G7/08	Motorized traction device for a patient support
EP2233118 A2 20100929	US20090409821 20090324	HILL ROM SERVICES INC [US]	A61G7/057	Multiple air source mattress control system
US7849533 B1 20101214	US20090570673 20090930	HILL ROM SERVICES INC [US]	A61G7/08; A47G9/02	Occupant transfer sheet
EP2244200 A2 20101027	EP20020756914 20020802; US20010310092P 20010803	HILL ROM SERVICES INC [US]	A47B23/00; A47B1/03; A47B1/05; A61B5/00; A61G7/05; A61G12/00; A61J1/14; A61J7/04; G06F19/00	Patient point-of-care computer system
EP2208486 A2 20100721	EP20070253048 20070802; US20060821494P 20060804	HILL ROM SERVICES INC [US]	A61G7/057; A47C27/08; A61G7/015	Patient support
AT478645T T 20100915	US20040567215P 20040430; WO2005US14897 20050502	HILL ROM SERVICES INC [US]	A61G7/057; A47C27/08; A47C27/10; A47C27/12; A47C27/14; A47C27/22; A47C31/12; A61G7/00	Patientenunterstützung

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
EP2226051 A2 20100908	US20090396529 20090303	HILL ROM SERVICES INC [US]	A61G7/015; A61G7/018; A61G7/075; A61G15/00	Person-support apparatus with movable portions
EP2246025 A2 20101103	US20090433268 20090430	HILL ROM SERVICES INC [US]	A61G7/10	Transfer assist apparatus
US2010281613 A1 20101111	US20090581251 20091019; US20090215379P 20090505	HILLENBRAND II WILLIAM A [US]	A61G7/10	Patient positioning device
JP2010279666 A 20101216	JP20090152915 20090608	HIRAMINE KAZUYO	A61G5/02; G05G1/52	One-handed operation wheelchair
US2010164201 A1 20100701	US20090655102 20091223; US20080140914P 20081226	HOCHBERG RANDALL J [US]; HAYES DANIEL T [US]	A61G5/10; A63B23/00	Wheelchair gym
ES2343189T T3 20100726	JP20040027715 20040204	HOKUSHINKAI MEDICAL CORP	A61F2/66; A61F5/01; A61F5/00; A61F5/042; A61F5/052	Junta giratoria de un accesorio protesico de articulacion.
FR2944417 A1 20101022	FR20090001899 20090420	HOME MEDICAL SERVICE HMS [FR]	A47C19/02; A47C17/64; A61G7/00	Tete de lit et lit equipe de tetes de lit
JP2010178937 A 20100819	JP20090025521 20090206	HONDA MOTOR CO LTD [JP]	A63B24/00	Exercise assisting apparatus
CN101808604 A 20100818	WO2008JP02374 20080829; JP20070247535 20070925; JP20080134086 20080522	HONDA MOTOR CO LTD [JP]	A61H3/00	Femoral support member for a walking assistance device

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AT474543T T 20100815	JP20050155329 20050527; JP20050220856 20050729; WO2006JP10656 20060529	HONDA MOTOR CO LTD [JP]	A61H3/00; B25J9/00	Gehilfsvorrichtung
AT485995T T 20101115	US20020413024P 20020923; US20020421964P 20021028; US20030642478 20030815	HONDA MOTOR CO LTD [JP]	B25J5/00; B62D57/032; A61F2/60; B25J9/00	Verfahren und prozessor zur bestimmung der auf einen zweibeinigen roboter wirkenden drehmomente
JP2010167060 A 20100805	JP20090011624 20090122	HONDA MOTOR CO LTD [JP]	A61H3/00	Walking aid device
JP2010194302 A 20100909	JP20090018291 20090129; JP20100008089 20100118	HONDA MOTOR CO LTD [JP]	A61H3/00	Walking assist device
JP2010269059 A 20101202	JP20090125124 20090525	HONDA MOTOR CO LTD [JP]	A61H3/00	Walking assistance device
JP2010142351 A 20100701	JP20080321022 20081217	HONDA MOTOR CO LTD [JP]	A61H3/00; A61F2/66	Walking assistance device and controller for the same
WO2010087245 A1 20100805	JP20090018291 20090129; JP20090287917 20091218	HONDA MOTOR CO LTD [JP]; ASHIHARA JUN [JP]; MATSUOKA YOSHIHISA [JP]; MATSUDA HIROSHI [JP]; HIKI YUTAKA [JP]; SHISHIDO MAKOTO [JP]	A61H3/00	Walking assist device
KR20100112841 A 20101020	KR20090031335 20090410	HONG JIN ROK [KR]	A61G7/10; A61G7/14	Patient lift apparatus

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DE102009014124 A1 20101007	DE200910014124 20090324	HORST E OTTEN MATRATZENFABRIK [DE]	A47C20/08; A61G7/005	Adjustment mechanism for e.g. Bed utilized in hospital, has lifting element fastened to rotational shaft perpendicularly to displacement direction of carriage, where shaft is arranged as drive shaft of lifting element at drive unit
US2010318006 A1 20101216	US20100860735 20100820; US20080205705 20080905; US20050221452 20050907; US20030704483 20031106; US20030485882P 20030708; US20020429289P 20021125	HORST ROBERT W [US]	A61H1/02; A61B5/103; A61H3/00	Power regeneration in active muscle assistance device and method
FR2941849 A1 20100813	FR20090000608 20090212	HOUMMADA JAMAL [FR]	A45B1/04; A61H3/02	Stabilizer device for large range of walking assistant tools e.g.
US2010207353 A1 20100819	TW20090104709 20090213	HSU CHIN-LU [TW]	A61G5/14	Wheelchair apparatus with assistant function
US2010319129 A1 20101223	CN20081083912 20080310; WO2008CN01151 20080616	HU FENGBIN [CN]; ZHU JINTAO [CN]	A61G7/02	Negative pressure care bed
US2010222724 A1 20100902	CN20051135471 20051231; WO2006CN03656 20061229	HUANG DIEHSU [TW]	A61H15/00; A47C21/04; A61G7/008; A61G7/012; A61G7/015; A61G7/05	Health mat and health bed with the health mat
US2010325799 A1 20101230	US20090456966 20090625	HUANG XIAOWEI [CN]	A61G7/015; A61G7/018	Adjustable bed

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US2010325800 A1 20101230	US20090456965 20090625	HUANG XIAOWEI [CN]	A61G7/005; A61G7/00; A61G7/018	Bed connection method
CN101863301 A 20101020	CN20091307761 20090925	HUIDONG DAI; ZHENRU LIU; JIMING LU; YONG NING	B62M1/14; B62M11/00	All-g geared hand-operated bicycle driving device
NL1036645C C 20100830	NL20091036645 20090227	HUISMAN ANOUK SUSAN [NL]	A61F2/58	Handprothese voor het besturen van een voertuig.
EP2203092 A1 20100707	WO2008GB50891 20081002; GB20070019478 20071005	HUTCHINSON PHILIP JAMES [GB]; HUTCHINSON ROSEMARY GUINEVERE [GB]; HUTCHINSON JAMES ANDREW [GB]; HUTCHINSON LOUISE JANE [GB]	A47C27/08; A61G7/10	Mattress pump apparatus controller, mattress pump apparatus, mattress and method of controlling a mattress
KR100981927B B1 20100913	KR20100026988 20100325	HWANG KYO SIK [KR]; YUK SANG SOO [KR]	A61B6/04; A61G5/10; A61G15/02; G03B42/02	Wheelchair use both as examination device
KR20100118309 A 20101105	KR20090037071 20090428	HWANG SEONG JO [KR]	B60L11/18; A61G5/10; H01M8/04	Fuel cell wheelchair
EP2260819 A2 20101215	DE200910024766 20090613	HYMER LEICHTMETALLBAU [DE]	A61G7/10	Person lifting device
KR20100120755 A 20101117	KR20090039558 20090507	HYUNDAI ROTEM CO [KR]	A61G3/06; A61G3/02; B60P1/43; B60P3/00	Wheel chair mobile bridge for vehicle
KR20100084727 A 20100728	KR20090004013 20090119	HYUNG HYENG SHIN [KR]	A61G5/06; B62B5/02	Stair in a hurry carrier
KR20100117453 A 20101103	KR20090036224 20090424	I SANG SU [KR]	A63B22/06; A61G5/10	Health apparatus set for installing wheel chair
JP2010213795 A 20100930	JP20090061858 20090313	IDEA SYSTEM KK	A61G5/00; A61G5/02	Chair for nursing care

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NZ568878 A 20101224	NZ20080568878 20080605	IGOR GAGHIS	A61G3/02	Vehicle apparatus for moving a wheelchair with wheels placed in vertical plane in vehicle and chair movable to alongside a door of vehicle
JP2010201133 A 20100916	JP20090075082 20090302	IKEDA HAJIME	A61G5/04; B60L15/20	Electric wheelchair
JP2010158284 A 20100722	JP20090000738 20090106	IKEDA MITSUHIKO	A47C7/28; A47C7/44; A61G5/00	Seat surface moving chair
KR20100104122 A 20100929	KR20090022313 20090316	IM SANG SU [KR]; YIM DONG SU [KR]; YIM GEO SU [KR]	A63B23/04; A61H3/04; A63B22/20	Low posture running exerciser
KR20100134867 A 20101224	KR20090053211 20090616	IND ACADEMIC COOP [KR]	A61H3/00; A61H1/02	Walking assistant apparatus for high walking stability
EP2262461 A1 20101222	WO2009NL50195 20090414; NL20082001476 20080411	INDES HOLDING B V [NL]; JOYINCARE GROUP B V [NL]	A61G5/04; A61G7/10	Mobile frame for moving less able- bodied persons
RU2402307 C1 20101027	RU20090114368 20090415	INST AVTOMATIKI I PROTSESOV UPRAVLENIJA DAL NEVOSTOCHNOGO OTDEL ROSSIJSKOJ AKADEMII NAUK STATUS G U [RU]	A61G3/00	Patient transport device
WO2010131974 A1 20101118	NO20090001908 20090515	INTEGRA CARE PRODUCTS AS [NO]; AABAKKEN SKJALG [NO]	A61G7/10	Patient lifting system

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AU2010235847 A1 20101104	AU20100235847 20101015; AU20080203294 20080724; WO2002US29998 20020920; US20010974348 20011010; AU20020341765 20020920	INVACARE CORP [US]	F16G3/08; A61G5/06; F16G1/28	Wheelchair suspension
WO2010080638 A1 20100715	US20080138645P 20081218	INVACARE CORP [US]; CERRETO MATTHEW R [US]; STITCHICK DAVID [US]; ZAKRAJSEK MARK [US]; LESCHER JOHN D [US]; CUMMINS JUDSON [US]	A61G5/10	Wheelchair
WO2010099270 A1 20100902	US20090155197P 20090225	INVACARE CORP [US]; DIAZ FIDIAS [US]	A61H3/04	Device for transporting a user with an injured leg
PT2042145E E 20101104	EP20070117160 20070925	INVACARE INTERNAT SARL [CH]	A61G5/12	Adjustable legrest for a wheelchair
EP2253297 A1 20101124	EP20090160786 20090520	INVACARE INTERNAT SARL [CH]	A61G5/10	Backrest for wheelchair
EP2226048 A1 20100908	EP20090154143 20090302	INVACARE INTERNAT SARL [CH]	A61G5/04; A61G5/10	Motorized wheelchair
EP2226049 A1 20100908	EP20090154153 20090302	INVACARE INTERNAT SARL [CH]	A61G5/10	Motorized wheelchair with anti-tip wheels
AT476167T T 20100815	EP20070100483 20070112; WO2008IB50111 20080114	INVACARE INTERNAT SARL [CH]	A61G5/04; A61G5/06	Rollstuhl mit schwingarm für die räder
AT485025T T 20101115	EP20070122183 20071203	INVACARE INTERNAT SARL [CH]	A61G7/053	Vorrichtung zum andocken eines rollstuhls an ein bett

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JP2010187706 A 20100902	JP20070153739 20070611	ISHIDA TAKAYUKI	A61G7/10	Device for lifting and moving cared-for person
JP2010279689 A 20101216	JP20090129631 20090507; JP20100117776 20100506	ISHIMURA HISAO	A61F2/50; A61F2/54; D04C1/06	Artificial muscle using compressed gas
WO2010145934 A1 20101223	DE200910029761 20090618	ISKO KOCH GMBH [DE]; KOCH MICHAEL [DE]	A61G7/00; A61G7/008	Side positioning bed
JP2010148756 A 20100708	JP20080331714 20081226	ITAYAMA YOSHIHARU	A47G21/02; A61F4/00	Spoon commonly used as fork
JP2010207544 A 20100924	JP20090060273 20090312	ITO KUNIO	A61G7/05; A47G9/06	Bedclothes lifting device
JP2010227389 A 20101014	JP20090079909 20090327	ITOKI CORP	A61G1/02; A47C13/00; A61G5/00; A61G13/00; A61G13/04; A61G15/04; A61G15/12	Chair
KR20100127122 A 20101203	KR20090045651 20090525	IUCF HYU [KR]	A61B5/0488; A61G5/04; G06F3/00; G06F17/00	A device to express one's intension by emg signal and electric wheel chair having the same
KR20100127121 A 20101203	KR20090045650 20090525	IUCF HYU [KR]	A61G5/04; A61G5/00; A61G5/10	Electric wheel chair using eog signal
KR20100075269 A 20100702	KR20080133917 20081224	IUCF HYU [KR]	A61H3/00	Robot for assisting the muscular strength of lower extremity and control method for walking of the same
KR20100082989 A 20100721	KR20090002321 20090112	IUCF HYU [KR]	B25J19/00; A61H3/00	Wearable robot for assisting the muscular strength of lower extremity

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KR20100127120 A 20101203	KR20090045649 20090525	IUCF HYU [KR]	A61G5/10; A61G5/04; B62B3/08	Wheel chair
JP2010201030 A 20100916	JP20090051087 20090304	IURA CO LTD	A47C21/08; A61G7/05	Fixing mechanism in accessory of bed
JP2010194175 A 20100909	JP20090044388 20090226	IURA CO LTD	A47C21/08; A61G7/05	Lock mechanism in bar for movement
RU2400202 C1 20100927	RU20090123088 20090616	IVANOV NIKOLAJ NIKOLAEVICH [RU]	A61G5/02; A61G5/04	Wheeled chair
AT477779T T 20100915	FR20050011760 20051121	IVECO FRANCE S A [FR]	A61G3/06	Fahrzeug, vorrichtung und verfahren zum einsteigen in besagtes fahrzeug seitens personen mit beschränkter mobilität
US2010174385 A1 20100708	US20090551845 20090901; US20080094125P 20080904; US20090161999P 20090320; US20090231754P 20090806	IWALK INC [US]	A61F2/68	Hybrid terrain-adaptive lower-extremity systems
US2010187791 A1 20100729	US20100690970 20100121; US20090146669P 20090123	IZINGER MAAYAN [IL]	B62M1/14; A47C7/18; A61G5/10	Seat cushion
KR20100074848 A 20100702	KR20080133389 20081224	JANG SEONG UG [KR]	A61G5/08; A61G5/10	Wheel chair
KR20100108664 A 20101008	KR20090026783 20090330	JANG SOON GI [KR]	A47C3/20; A61H3/00; A61H3/04	A apparatus for assistance of standing up

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NL1036498C C 20100803	NL20091036498 20090202	JANSSSEN PREC ENGINEERING B V [NL]; JANSSSEN HUBERTUS LEONARDUS MATHIAS MARIE [NL]	A61G3/00	Active vibration isolation for ambulance stretchers.
JP2010246828 A 20101104	JP20090101847 20090420	JAPAN LABOUR HEALTH & WELFARE ORGANIZATION	A61G5/02; B62K5/00; B62M1/04	Foot-driven wheelchair
JP2010284257 A 20101224	JP20090139156 20090610	JAPAN LOGIC MACHINE KK; MARUKI SANGYO KK	A61G3/00; A61G5/00; A61G7/10	Lifting device for wheelchair
WO2010147342 A2 20101223	KR20090053325 20090616	JEI YANG GYU [KR]	A61G7/08; A61G7/05	Patient transfer apparatus
KR20100097642 A 20100903	KR20100078617 20100816	JEONG DA HEE [KR]; JEOUNG HONG SUK [KR]	A47B23/02; A61G7/05	Change dining table and reading table
KR20100076666 A 20100706	KR20080134790 20081226	JEONG POONG GI [KR]; KAIXEN CO LTD [KR]; JUNG DONG YONG [KR]	G08G1/14; G08B3/00; G08G1/017	Alarm system for the disabled parking
KR20100084826 A 20100728	KR20090004177 20090119	JEONG SOON CHEOL [KR]	A61G7/057; A61G7/015	Bed for preventing bedsore
JP2010172713 A 20100812	US20030454000P 20030312	JETTA CO LTD; WONG SUI KAY	A47C27/10; A47C27/00; A47C31/12; A61G7/05	Adjustable mattress and pillow system
WO2010132344 A1 20101118	US20090464218 20090512	JGI HOLDINGS LLC [US]; IRVINE JAMES GRAHAM [US]	A61H3/00; A61G5/14	Personal mobility device
CN101843372 A 20100929	CN20091127797 20090324	JIANHUI XING	A41B9/12	Underpants for peeing and defecating
CN101836923 A 20100922	CN20091127566 20090314	JIE DING	A61G7/008; A61G7/015; A61G7/02	Stereoscopic rotary hospital bed
CN101816606 A 20100901	CN20101154831 20100331	JIJUN CHEN	A61G7/057	Nursing care bed sheet

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CN101828999 A 20100915	CN20101166713 20100420	JIJUN CHEN	A61G7/057	Turning-over aid air cushion
CN101816607 A 20100901	CN20101154983 20100331	JIJUN CHEN	A61G7/057	Turnover bed cloth
CN101843546 A 20100929	CN20101223108 20100713	JINKUI HAN	A61G5/06; A61G5/10	Wheel chair boosting device
CN101773436 A 20100714	CN20091036560 20090109	JINTAO HUANG	A61G7/015	Monitoring nursing bed used for hospitals
KR20100122555 A 20101123	KR20090041510 20090513	JO BONG HYEON [KR]; LEE WOEN GIL [KR]	A61G7/015; A61G7/057	Bed
US2010162483 A1 20100701	US20100705931 20100215; US20080335104 20081215; US20070009236P 20071227	JOERNS HEALTHCARE INC [US]	A61G7/10; A61G5/14; A61G7/14	Multi-position support for a folding patient lift device
US7793364 B1 20100914	US20050286618 20051123	JOHNSON GREGORY [US]; LARSON QUENTIN E [US]	A47K11/06; A61G7/02	Wheelchair with enhanced toilet accessibility
GB2470487 A 20101124	GB20090008998 20090523; GB20090015178 20090901	JONES BILL [GB]	A61G7/053; A47C20/02; E06C1/00	A bed ladder for a bedridden patient
EP2243455 A1 20101027	HU20090000084U 20090424	JUHASZ LEVENTE [HU]; JUHASZ LEVENTENE [HU]	A61G7/07; A47C20/02	Special pillow and mattress, especially for patients suffering from reflux disease
JP2010227522 A 20101014	JP20090101417 20090326	KAIZUKA NOBORU	A61H1/02; A61H3/00; A63B23/04	Walking training machine
KR20100121243 A 20101117	KR20090040307 20090508	KANG GI WOO [KR]	A61H3/00; A61H1/00	Motion apparatus of patient consultation monorail type
JP2010259598 A 20101118	JP20090112218 20090501	KANTO JIDOSHA KOGYO KK; TOYOTA MOTOR CORP [JP]	A61G3/00; B60R3/02	Wheelchair accessible vehicle

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JP2010207561 A 20100924	JP20090028752 20090210; JP20090095703 20090410	KANTO JIDOSHA KOGYO KK; TOYOTA MOTOR CORP [JP]	A61G3/00; B60N2/30; B60P1/43; B60P3/00	Wheelchair user getting-in automobile and wheelchair user getting-in method
US2010281616 A1 20101111	US20090387997 20090511	KARLSON JAMES [US]	A61G7/07; A47C20/00; A47G9/10	Axillary support device
ES1072926U U 20101008	ES20100030703U 20100702	KARMA MEDICAL PRODUCTS CO LTD [TW]	A61G5/10	Reposabrazos extensible de silla de ruedas
GB2468272 A 20100901	GB20090003431 20090227	KARMA MEDICAL PRODUCTS CO LTD [TW]	A61G5/04; A61G5/06	Chassis structure for mid-wheel drive power wheelchair
JP2010273745 A 20101209	JP20090127141 20090527	KASHIWAGI MASAKI	A61G5/02; A61G5/00	Wheelchair backward reclining device
FR2944434 A3 20101022	FR20090001828 20090415	KATTAN BAKKOUR [FR]	A61H3/00	Device for rollator-cane of e.g. Old people, has adjustable vertical and horizontal tubes using sliding mechanism for adapting to various types of handle by fixed fitting by maintenance parts, which are placed in predetermined perforations
JP2010259645 A 20101118	JP20090113374 20090508	KAWAMURA CYCLE KK	A61G5/02	Wheelchair
JP2010259638 A 20101118	JP20090113279 20090508	KAWAMURA CYCLE KK	A61G5/02	Wheelchair
JP2010268837 A 20101202	JP20090120771 20090519	KEEPU KK	A61G7/05; A47C27/10	Device and control method for air mat
US2010251479 A1 20101007	US20100819631 20100621; US20080134432 20080606	KENALTY CHRISTOPHER [CA]; GORDON MIRIAM [CA]	A61G7/10	Evacuation mattress
RU2009102864 A 20100927	JP20060224800 20060822	KHONDA MOTOR KO LTD [JP]	A61H3/00	Device facilitating walking

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US2010268121 A1 20101021	US20100661485 20100318; US20090161195P 20090318	KILBORN JOHN C [US]	A61B5/103; A61G7/05; A61G7/065	Active support surface
WO2010087533 A1 20100805	WO2009KR00427 20090129	KIM DONG EUN [KR]	A47C27/08; A61G7/057	Air mattress
KR20100124134 A 20101126	KR20090043220 20090518	KIM HAG CHUNG [KR]	A61G7/057; A61F7/00	A bed for preventing bedsores
KR20100125629 A 20101201	KR20090044434 20090521	KIM HO KOON [KR]	A61H3/06	Walking assistance system for the blind and method thereof
JP2010203029 A 20100916	KR20090016967 20090227	KIM HYUN TAE	D06C29/00; A61G7/05; D06C23/00	Production apparatus for easily bendable nonwoven fabric pad, nonwoven fabric pad producing method using the production apparatus, and nonwoven fabric pad produced by the method
KR20100112319 A 20101019	KR20090030775 20090409	KIM MI SEO [KR]; KIM JI HEE [KR]	A61H3/02	A crutch to adjust angle
KR20100117192 A 20101103	KR20090035805 20090424	KIM WOON GI [KR]	A61G7/02; A61G9/00	Bed for patient moving by detecting a patient's motion
WO2010142043 A1 20101216	US20090186497P 20090612; US20090227511P 20090722	KINOVA [CA]; CARON L ECUYER LOUIS JOSEPH [CA]; DEGUIRE CHARLES [CA]	A61F2/54; B25J15/08	Mechanical finger
JP2010154815 A 20100715	JP20080335586 20081227	KISHI KAIZAN; KISHI TOSHIRO	A01K1/015; A01K13/00; A61G7/05	Hygroscopic and deodorant mat for pet or medical use

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JP2010220899 A 20101007	JP20090072903 20090324	KISHI TOSHIRO; KISHI KAIZAN	A47C27/12; A01K1/015; A61G7/05; A61L9/01; A61L9/16; B01D53/26; B01J20/20	Moisture absorption deodorizing mattress and method of manufacturing the same
DE102009017291 A1 20101014	DE200910017291 20090411	KISIELINSKI KAJETAN [DE]	A61H3/02	Holder for automatic holding of forearm crutch, comprises areas or surfaces with microscopic surface structures, where areas are integrated into plastic molded part of forearm crutch
JP2010246872 A 20101104	JP20090114963 20090415	KITAMURA TAKASHI	A61G7/00; A47C20/10	Bed having link structure
JP2010264214 A 20101125	JP20090136690 20090515	KIYOTA ENGINEERING KK	A45B3/00; A61H3/00	Stick self-support device
DE102009030736 A1 20101230	DE200910030736 20090626	KLAFS GMBH & CO KG [DE]	A61G7/008; A61G7/043	Pendulum couch has frame, couch, head end, foot end, vertically running longitudinal central plane and guide, where guide enables pendulum movement of couch against frame from resting position around imaginary horizontal pendulum axis
CA2657968 A1 20100917	CA20092657968 20090317	KLYNE ALAN [CA]; MADDEN JAMES [CA]	A61G7/00	A portable patient transfer system
WO2010106393 A1 20100923	US20090405986 20090317	KLYNE ALAN [CA]; MADDEN JAMES [CA]	A61G7/10	Portable patient transfer system
KR20100077811 A 20100708	KR20080135862 20081229	KNU INDUSTRY COOPERATION FOUND [KR]	A61G5/04; A61G5/08	A wheelchair using electromotive drill
KR20100082425 A 20100719	KR20090001727 20090109	KNU INDUSTRY COOPERATION FOUND [KR]	A61G5/04; A61G5/10	Clip on type motor wheel chair module
JP2010279396 A 20101216	JP20090132625 20090602	KOA CO LTD	A61G5/00; A61G1/00	Transfer implement for care
JP2010172522 A 20100812	JP20090019211 20090130	KOA CORP	A61H3/04	Walking aid cart

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JP2010252961 A 20101111	JP20090105011 20090423	KOBAYASHI FUMIYOSHI	A61G3/00; A61G1/06; A61G5/00	Wheelchair falling prevention device in wheelchair lift
JP2010162308 A 20100729	JP20090027870 20090115	KOBAYASHI KAZUNORI	A61G5/02	Footrest open-close mechanism for wheelchair
EP2260818 A1 20101215	DE200920002451U 20090223	KOLLEWE DIETER [DE]	A61G3/06; B60P1/44	Load lift
JP2010220819 A 20101007	JP20090071431 20090324	KOMATSUZAKI ITSUO	A61G7/02; A61G7/00; A61G7/10; A61H33/00; E04H1/12	Care house
KR20100075062 A 20100702	KR20080133668 20081224	KOMSN CO LTD [KR]	A61F2/60; A61F2/78; A61F2/80	Liner for artificial limb
KR20100082659 A 20100719	KR20090002048 20090109	KOMSN TECHNOLOGY CO LTD [KR]	A61G5/10; A61G5/14; A61G9/00	Transfer device for patient
WO2010093096 A1 20100819	KR20090010789 20090210	KOMSN TECHNOLOGY CO LTD [KR]; CHUNG IN CHANG [KR]	A61G7/057	Mattress for preventing contact bedsore
PL387966 A1 20101108	PL20090387966 20090506	KONCZAREK JERZY [PL]	A61H3/06; A45B3/00; A61F9/08; G01S15/02	A walking stick for blind people with the proximity sounder
CN101784241 A 20100721	WO2008US07544 20080617; US20070936157P 20070618	KONINKL PHILIPS ELECTRONICS NV [NL]	A61F2/54	Implantable devices, systems, and methods for maintaining desired orientations in targeted tissue regions

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WO2010095098 A1 20100826	EP20090153276 20090220	KONINKL PHILIPS ELECTRONICS NV [NL]; PHILIPS INTELLECTUAL PROPERTY [DE]; STADLTHANNER KURT [DE]; BRAUERS ANDREAS [DE]; ECK KAI [DE]	A61G7/012; A61G7/018	System and method for bed height adjustment
WO2010128429 A2 20101111	EP20090159365 20090505	KONINKL PHILIPS ELECTRONICS NV [NL]; VAN DEN EERENBEEMD JACOBUS M A [NL]; CROMPVOETS FLORIS M H [NL]	A61H31/00	System and method for operating an exoskeleton adapted to encircle an object of interest
JP2010284470 A 20101224	JP20090158242 20090611	KONISHI TEUKO	A61G5/02; A61G5/04	Seat belt for wheelchair
JP2010240273 A 20101028	JP20090094528 20090409	KONO KOJI	A63B23/00; A63B23/12	Wheelchair training device
KR100999486B B1 20101209	KR20100076482 20100809	KOREA IND TECH INST [KR]	A61G7/08; A61G5/04; A61G7/05	Composite recline carrier alternatively fixing rotation axis according to attachment/detachment of rotation axis at bed and driving axis at carrier
KR20100109362 A 20101008	KR20090026765 20090330	KOREA POLYTECH UNIV IND ACAD [KR]	A61H3/04	Working aid using stretch sensor and method for operating thereof
KR100970208B B1 20100716	KR20090006363 20090123	KOREAGREENPIA CO LTD [KR]	B60R15/04; A47K11/00	A movable toilet
FR2947155 A1 20101231	FR20090003123 20090626	KOTLINSKI MICHEL [FR]	A45B9/04; A45B9/00	Telescopic cane for use by e.g. Handicapped/disabled person, has removable gripping device activated by hand lever that is installed on handle, where handle is placed at proximal end of cane

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KR20100113437 A 20101021	JP20090097501 20090413	KOWA CO [JP]	B62B3/02; A61G5/08; B62B5/00; B62B7/06	A hand cart
KR20100113436 A 20101021	JP20090097512 20090413	KOWA CO [JP]	B62B5/04; A61G5/10; B62B5/06; B62B9/08	The brake for a hand cart
DE202010003852U U1 20100819	DE201020003852U 20100318	KOZIOL BERND [DE]	A61G3/06; A61G5/00	Antidekubitusrampe für rollstühle
US2010187379 A1 20100729	DK20070001322 20070913; WO2008DK00324 20080915	KRAGH TOM TOFT [DK]; KNUDSEN MARTIN KAHR [DK]	A61G7/018; A47B9/12; A47B9/20; A61G7/012; A61G13/06; F16M11/26	Lifting column for treatment tables, hospital-and care beds

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US2010306921 A1 20101209	US20100859978 20100820; US20090351089 20090109; US20070734954 20070413; US20060393604 20060330; US20060353743 20060213; US20010028833 20011220; US20000655127 20000905; US19980018542 19980204; US19950511711 19950804	KRAMER KENNETH L [US]	A47C17/17; A61G7/015; A61G7/00; A61G7/002; A61G7/008; A61G7/053; A61H3/04	Hospital bed
EP2260816 A2 20101215	DE200910024854 20090609	KRAUSS MAFFEI WEGMANN GMBH & C [DE]	A61G3/00; A61G3/06; F41H7/02	Mobile sanitation area, in particular for assembly on the loading area of military transport vehicles
DE102009004950 A1 20100708	DE200910004950 20090107	KRIEG BERND [DE]	A61F2/60; A61F2/70	Künstliches kniegelenk mit drehmomentfreier standphasensteuerung
LV14073 B 20100920	LV20080000135 20080718	KRUSS ILMARS [LV]; LACIS ROMANS [LV]		Mechanical device and method for lifting and moving a lying immobile person
DE102009033418 B3 20101021	DE200910033418 20090716	KUEHN LEONORE [DE]	A47K13/06	Portable booster seat for toilets, particularly for elderly and disabled persons and care recipients, has seat frame with top-side seat surface and collapsible support frame between seat frame and pool edge of toilet
JP2010207454 A 20100924	JP20090057947 20090311	KUMANO KO	A61G5/04	Power assist device and wheelchair

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US2010306924 A1 20101209	US20100859065 20100818; US20080272505 20081117; US20060487630 20060717; US20030611094 20030701; US20000532592 20000322; US19980018542 19980204; US19950511711 19950804	KUMMER JOSEPH A [US]; BRANSON GREGORY W [US]; MEYER ERIC R [US]; WILSON BRAD [US]; TABER TANYA [US]; CHAMBERS KEN [US]; FRONDORF MIKE [US]; VODZAK JOHN [US]; STOLPMANN JIM [US]; DALTON ROGER [US]; SMITH KEN [US]; HEYSER JEFFREY A [US]	A47C27/10; A61G7/00; A61G7/002; A61G7/008; A61G7/015	Inflatable mattress for a bed
CA2652893 A1 20100805	CA20092652893 20090205	KUREK GARY [CA]	A61H3/04	Motorized walker
JP2010240202 A 20101028	JP20090093040 20090407	KURIMOTO LTD	A61G5/04	Cover structure of electric wiring concentration part of electric wheelchair or electric cart
JP2010254485 A 20101111	JP20090102943 20090421	KURIMOTO LTD	C01B3/38; A61G5/04; C01B3/00; F17C5/06; F17C11/00; H01M8/00; H01M8/04; H01M8/06	Device for producing and charging hydrogen to hydrogen cylinder of electric wheelchair and electric cart
KR20100084954 A 20100728	KR20090000645U 20090119	KWON O SUN [KR]; KANG MI JEONG [KR]	A61G1/02; A61G1/013; A61G7/00; A61G7/08	Folding cart
JP2010170338 A 20100805	JP20090012319 20090122	KYOCERA MITA CORP	G06F3/041	Information input device and image forming device

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EP2239837 A1 20101013	WO2008JP72249 20081208; JP20070340048 20071228	KYUSHU INST OF TECHNOLOGY [JP]	H02N11/00; A61F2/70; F03G7/00; G01R33/02	Actuator using magnetic force, and drive device and sensor using the same
US2010302044 A1 20101202	US20100787091 20100525; US20090182443P 20090529	L & P PROPERTY MANAGEMENT CO [US]	A61F5/56; A61G7/018; G08B23/00	Systems and methods to adjust an adjustable bed
US2010274363 A1 20101028	US20090454299 20090514; US20080053036P 20080514	LAGHI ALDO A [US]; MCLOONE KEVIN [US]	A61F2/80	Prosthetic liner with improved knee flexion
JP2010246734 A 20101104	JP20090099546 20090416	LANDAL CORP KK	A61G7/00; A47C19/04	Mechanism for adjusting length of floor board in bed
JP2010246735 A 20101104	JP20090099547 20090416	LANDAL CORP KK	A61G7/00; A47C21/08	Mounting structure of handrail section of bed side rail
US2010320037 A1 20101223	CA20092669699 20090623	LANDRY JEAN-MARC [CA]; LANDRY MICHEL [CA]	A61G5/10; B60T1/00; B60T7/12	Wheelchair safety device
BRPI0804699 A2 20100720	BR2008PI04699 20081013	LEAL RUI EDUARDO BELEM [BR]	A61H3/00	Trilho e veículo para recuperação fisioterapêutica de pessoas com deficiência locomotiva
US2010229299 A1 20100916	AU20070905193 20070924; WO2008AU01411 20080924	LEAR ADAM THOMAS [AU]	A61G7/10	Patient lifting apparatus
KR20100128836 A 20101208	KR20090047475 20090529	LEE CHAN HEE [KR]	A47B23/04; A47B91/02; A61G7/05; F21V33/00	Bed tray combination reading desk
KR20100129098 A 20101208	KR20090048516 20090529	LEE EUN YOUNG [KR]	A61H3/02; A45B3/02	Equipment lighting for crutch with generate & charge functions

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US2010325078 A1 20101223	KR20090055467 20090622	LEE HO-SUB [KR]	G06N5/02	Device and method for recognizing emotion and intention of a user
KR20100138213 A 20101231	KR20090056637 20090624	LEE IN BOK [KR]	A47D13/10; A47K11/04	A rocking chair having toilet of infant
KR100969461B B1 20100714	KR20090002154 20090112	LEE JIN KYO [KR]	A61H3/04; A61H3/00	Walking supporting device
WO2010091375 A1 20100812	US20090151015P 20090209	LEE LAURA W [US]; STRONKO ALEXANDER V [US]; BLAKE TAYLOR R [US]; ANSARI TINA [CA]; SHAMS JEMSHAD [US]	A61G7/00	Patient turning system and method
KR20100119273 A 20101109	KR20090038302 20090430	LEE SEE YOUNG [KR]	A61H1/00; A61H3/00	Modeled auto-remedial exerciser
KR101000215B B1 20101210	KR20100072653 20100728	LEE SUNG SIK [KR]	A61G5/10; A47C1/00; A47C7/62; A61G5/02	A wheelchair
KR20100127007 A 20101203	KR20090045487 20090525	LEE YONG KEUN [CA]; PARK BYOUNG OCK [KR]	A61H3/06; A43B3/00; G01S15/00	Apparatus and method for guiding a blind person
US2010212087 A1 20100826	US20080452911 20080731; US20070962695P 20070731; WO2008US71724 20080731	LEIB ROGER [US]; FERREN BRAN [US]; SETRAKIAN MARK [US]; CARLBERG CHRISTIAN [US]; JANGAARD LARS [US]; DANKNICK DAN [US]; HOWE RUSSELL [US]; HILLIS DANIEL W [US]; JASMAN SHAWN [US]; INSALACO ROBERT [US]; MATHAI JOHN [US]	A61G7/14; A47C1/02; A47C7/38; A47C7/40; A47C7/54; G06F3/048	Integrated patient room
MX2009001928 A 20100812	MX20090001928 20090210	LELIS JOSE MARIA RODRIGUEZ [MX]	A61F2/50	System for upper limb motivational rehabilitation.

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DE102010018836 A1 20101118	DE201010018836 20100429; DE200920006433U 20090505	LEONAIR GMBH [DE]	A61G7/10; A61G5/10; A61G5/14; A61G7/14	Vorrichtung zum selbstständigen drehen einer pflegebedürftigen person
GB2468155 A 20100901	GB20090003419 20090227	LESLEY SAMUEL [GB]; MICHAELIS JONATHAN MARTIN [GB]	A61G5/10; A61G5/12	Detachable variable-ratio foot controlled steering mechanism for a wheelchair
AT472990T T 20100715	CH20040000622 20040408; WO2005CH00182 20050330	LEVO AG WOHLLEN [CH]	A61G5/06	Rollstuhl mit mittenradantrieb, insbesondere aufrichtrollstuhl
CN101828997 A 20100915	CN20101168503 20100507	LI YING	A61G7/002; A61G7/00	Ergonomics functional bed for old and weak people
CN101828980 A 20100915	CN20101155796 20100319	LIANFANG WANG	A61F2/54	Human body simulation manipulator for handicapped
AR073826 A1 20101201	AR2009P103922 20091013	LIBSTER DANIELA CORINA [AR]; DITTMAR LARA SILVINA [AR]		Silla de ruedas desarmable.
US2010276898 A1 20101104	US20100835245 20100713; US20070835963 20070808; US20060836293P 20060808	LIFE CHANGING CHAIR LLC [US]	A61G5/08	Stabilized mobile unit or wheelchair

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US2010219668 A1 20100902	US20060831217P 20060717; US20060799660P 20060512; US20090180733P 20090522; US20070747160 20070510; US20100784263 20100520	LIFTSEAT CORP [US]	A47C1/00; A47K11/04; A61G5/14	Devices and methods for lift assistance
US2010224841 A1 20100909	US20100717532 20100304; US20090158050P 20090306	LIKO RES & DEV AB [SE]	A61G7/10; A61G7/14; B66C23/62; B66F3/00; B66F3/44	Lift control systems for lifting devices and lifting devices comprising the same
CN101777095 A 20100714	CN20101105975 20100205	LIMIN LIAO	G06F19/00	Data reporting and analyzing system for disabled people with urinary systems liable to critical diseases
US2010258152 A1 20101014	US20090423070 20090414	LIN FANG-SHENG [TW]; SU DICKSON [TW]	A61H3/00	Walker with armrests
EP2250401 A1 20101117	DK20080000177 20080208; WO2009DK00035 20090209	LINAK AS [DK]	F16H25/24; A61G7/10; H02K7/06	Actuator
WO2010124691 A1 20101104	DK20090000568 20090501	LINAK AS [DK]; BROENDUM PETER [DK]	A61G7/018; G06F19/00	Bed
WO2010145654 A1 20101223	DK20080001297 20080915	LINAK AS [DK]; JENSEN PETER BROENDUM [DK]; JENSEN SVEND ERIK KNUDSEN [DK]	B08B13/00; A61G7/05; A61L2/00	Equipment for use in servicing of hospital and care furniture

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EP2252248 A1 20101124	CZ20080019673U 20080215; WO2009CZ00015 20090212	LINET SPOL S R O [CZ]	A61G7/005; A47C19/00; A61G7/008	Positioning mechanism of a bed
US2010325793 A1 20101230	CN20092163228U 20090630	LIU JIAN [CN]	A61G7/10	Examination bed movement device
CN101816604 A 20100901	CN20091126009 20090226	LLOYD INDEN INC	A61G5/14; A61G5/00	Wheelchair device with assistant function
US7819926 B1 20101026	US20080231107 20080829; US20070966884P 20070829	LONGINO KEITH [US]	A61F2/64; A61F2/66	Prosthetic foot and ankle
ES2347407 A1 20101028	ES20100000564 20100427	LOPEZ DE LA NAVA SUSANA [ES]; PEREZ LLANO JESUS MIGUEL	A61H3/06; H04R25/00	Aparato y metodo de guia para personas ciegas o sordo ciegas
US2010299841 A1 20101202	US20100853118 20100809; US20060414868 20060501; US20050676772P 20050502	LUBBERS DAVID P [US]; WEIL PAUL R [US]; MANLOVE D SCOTT [US]; HOFFMAN BRIAN J [US]; REINKE CHRISTIAN H [US]; TURNER JONATHAN D [US]; HAMBERG STEPHEN R [US]	F16M13/00; A61G7/05; F16D65/00; F16L3/00	Brake system for wall arm
EP2231075 A1 20100929	WO2008AU01484 20081007; AU20070905484 20071006	LUKEMEDICA PTY LTD [AU]	A61F2/76	A device and method for assisting the alignment of limbs
DK1252874T T3 20101101	DE20012006996U 20010423	LUSCH GMBH & CO KG FERD [DE]	A61G5/14	Mekanisk drevet, indstillelig armstol
GB2467524 A 20100804	GB20090001515 20090130	LYNCH RODERICK [GB]	A61G3/00; A61G1/06	A convertible transportation apparatus for receiving a stretcher
KR20100100306 A 20100915	KR20090019125 20090306	M I TECH CO LTD [KR]	A61G7/012; A61G7/00	Bed

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WO2010105773 A1 20100923	IT2009MI00435 20090320	M P D COSTRUZIONI MECCANICHE S [IT]; DINON PIERO [IT]	A61H1/02; A61H3/00	Robot motor rehabilitation device
KR20100123036 A 20101124	KR20090042033 20090514	MACABIZ INC [KR]	A61H3/06	Walking assistance device
US2010185300 A1 20100722	US20100657454 20100121; US20090205513P 20090121	MACKENZIE CRAIG [US]	A61F2/80; B29C31/08	Expulsion liner for prosthetic or orthotic devices and associated methods
WO2010085336 A1 20100729	US20090205512P 20090121	MACKENZIE CRAIG [US]	A61F2/78	Sealing sheath for prosthetic liner and related methods
KR20100116035 A 20101029	KR20090034745 20090421	MAENG YUN SEOB [KR]	E03D11/14; E03D5/10; H04B1/034; H04Q9/00	Auto flushing toilet valve system
US2010268352 A1 20101021	GB20070024489 20071214; WO2008GB51190 20081215	MAJOE DENNIS [GB]	A61F2/72; A63H13/00; F01B19/00	Artificial muscles
US2010211187 A1 20100819	US20080738717 20080527; US20070999244P 20071017; WO2008US06678 20080527	MANTELMACHER LEE H [US]	A61F2/78	Attachment strap for trans-tibial prosthetics
EP2248500 A2 20101110	DE200910020395 20090508	MAQUET GMBH & CO KG [DE]	A61G7/08	Auxiliary drive device for a manual device for transporting a patient lying area
EP2203140 A1 20100707	WO2008FR01258 20080909; FR20070006545 20070918	MARCONI KRAEMER [FR]	A61G7/10	Device for moving a person of reduced mobility

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US2010206348 A1 20100819	US20090591451 20091119; US20090202286P 20090213	MARKOU DEMETRIOS [US]	A61H3/02	Crutch
ES1072623U U 20100809	ES20100030580U 20100607	MARTINEZ MARTINEZ RAFAEL [ES]	A61G7/002	Dispositivo para la articulacion de camas
BRPI0701255 A2 20100831	BR2007PI01255 20070619	MARTINS DE ASSIS AMARILDO [BR]	A47C7/52; A61G5/12	Suporte para apoio de perna com sistemas de fixação adaptáveis em cadeira de rodas e cadeira fixa
PL390741 A1 20100913	PL20100390741 20100316	MARZEC TOMASZ MOBILNI MANUFAKT [PL]	A61G5/04; B62K7/04	Disabled person scooter platform
EP2260817 A2 20101215	ES20090001400 20090610	MASATS S A [ES]	A61G3/06	Concealable ramp for access to public transport vehicles

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US2010324699 A1 20101223	US20100698128 20100201; US20080157727 20080612; US20060395448 20060331; US20060495140 20060729; US20060642993 20061219; US20090608627 20091029; US20060600291 20061115; US20060499853 20060804; US20090148545P 20090130; US20070934223P 20070612; US20050751680P 20051219; US20050705651P 20050804; US20050666876P 20050331; US20050704517P 20050801; US20050736929P 20051115	MASSACHUSETTS INST TECHNOLOGY [US]	A61F2/70; A61F2/60	Model-based neuromechanical controller for a robotic leg

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US2010312363 A1 20101209	US20100697894 20100201; US20090608627 20091029; US20060642993 20061219; US20060395448 20060331; US20060495140 20060729; US20060600291 20061115; US20060499853 20060804; US20090148545P 20090130; US20050751680P 20051219; US20050705651P 20050804; US20050666876P 20050331; US20050704517P 20050801; US20050736929P 20051115	MASSACHUSETTS INST TECHNOLOGY [US]	A61F2/62	Powered artificial knee with agonist-antagonist actuation
WO2010088616 A1 20100805	US20090148545P 20090130	MASSACHUSETTS INST TECHNOLOGY [US]; HERR HUGH M [US]; MARTINEZ- VILLALPANDO ERNESTO C [US]; WEBER JEFF ANTHONY [US]	A61F2/62	Powered artificial knee with agonist-antagonist actuation

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WO2010148047 A2 20101223	US20090486148 20090617	MASSON MARCOS V [US]	A61G1/02; A61G7/015; A61G7/08	Slidable cushion for a multi-purpose gurney
AR074146 A1 20101229	AR2009P101983 20090602	MATERIA MARINA AIDA [AR]; TORTORELLA ROBERTO LUIS [AR]; FERNANDEZ HERNAN HORACIO [AR]; RICCI DIEGO FERNANDO [AR]		Cicloergometro de brazo-pierna para personas hemiplejicas
JP2010187982 A 20100902	JP20090036603 20090219	MATSUNAGA MFG [JP]	A61G5/02	Automatic locking mechanism for wheelchair
JP2010201101 A 20100916	JP20090052862 20090306	MATSUNAGA MFG [JP]	A61G5/00; A61G5/02	Folding wheelchair with finger pinch preventing function
JP2010149653 A 20100708	JP20080328958 20081225	MATSUNAGA MFG [JP]	B60B33/00; A61G5/02	Shock absorbing caster
JP2010227478 A 20101014	JP20090081016 20090330	MATSUNAGA MFG [JP]	A61G5/02	Wheelchair for hemiplegic person
GB2469566 A 20101020	AU20090901655 20090417	MAXI CARE PROMOTIONS PTY LTD [AU]	A61G7/012; A47C19/00; A61G7/002	Bed elevating apparatus
US2010212707 A1 20100826	US20100774422 20100505; US20070939824 20071114	MCCARTHY ALICE [US]	A61H3/00; A61H3/04	Tray for a walker
US2010319118 A1 20101223	US20100799998 20100506; US20090269060P 20090619	MEADE MELBOURNE [US]; MEADE ELAINE [US]	A47K11/04	Traveling toilet apparatus
HK1100744 A1 20101224	WO2005DE00894 20050517; DE200420008157U 20040519	MEDI GMBH [DE]	A61F2/64	Prosthetic joint

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EP2234574 A2 20101006	WO2008FR52068 20081117; FR20070059455 20071130; FR20080050219 20080115	MEDICAL TECHNI CONFORT [FR]	A61G7/00; A61G7/10	Motorised device for changing the decubitus of a patient confined to bed
EP2210577 A1 20100728	FR20090000357 20090127	MEDICATLANTIC [FR]	A61G7/005; A61G7/012	Mattress suport
JP2010172402 A 20100812	JP20090016333 20090128	MEHOR CARE CO LTD	A61F7/08; A61G7/05	Heating mat and body accessory
ES1073144U U 20101028	ES20100030875U 20061107	MENDEZ COMAS MARIA LUISA [ES]; MENDEZ COMAS MARIA	A61G7/00	Cama de relax
EP2243452 A1 20101027	EP20090158285 20090420	MERCADO MEDIC AB [SE]	A61G5/10	Movable supporting device
US2010237675 A1 20100923	US20090382523 20090317	MERRITT JAMIE SHAYNE [US]	A47C7/38	Means of keeping a disabled child's head upright
CH700899 A2 20101029	CH20090000677 20090429; CH20090000911 20090612	MESSERLI & PARTNER GMBH [CH]	A61G7/057	Patientenlagerungssystem mit rotationselementen zur verminderung von druckschäden (decubitus) während medizinischen behandlungen sowie zur messung der gewebebelastungen.
FR2944955 A1 20101105	FR20090002075 20090429	METALIC [FR]	A61G3/00; B65G69/28	Ramp for accessing public vehicle, for e.g. Mobility impaired person, has panel that is mobile between storage position and utilization position, where rear edge of panel is placed in continuity to vehicle under action of operating units
EP2213267 A1 20100804	ES20090000248 20090129	METALICOS DEL BAGES S L PROD [ES]	A61G1/06; A61G3/02	Stretcher carrier
JP2010284311 A 20101224	JP20090140036 20090611	MIKI KK	A61G5/02	Elevation type reclining wheelchair

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JP2010167249 A 20100805	JP20080333085 20081226; JP20090067523 20090319	MIKI KK	A61G5/02	Wheelchair
PL118213U U1 20101108	PL20090118213U 20090507	MIKOLAJEWSKA EMILIA [PL]	A61G5/10; A47C7/02	Wheelchair seat insert
JP2010284469 A 20101224	JP20090158240 20090610	MINAMI SHIGEYUKI	A61G5/04	Electric wheelchair
CN101836922 A 20100922	CN20101143784 20100412	MINGKAI LI; WANG JUN	A61G5/06; A61G5/10	Wheelchair capable of smoothly passing through ditch and pit and going up and down stairs
US2010293711 A1 20101125	US20100789990 20100528; US20050209867 20050823; US20040605039P 20040827	MINNING DAVID M [US]; ACTON TROY D [US]; TEKULVE JON C [US]; REINKE CHRISTIAN H [US]; ZERHUSEN ROBERT MARK [US]; NEWKIRK DAVID C [US]; TURNER JONATHAN D [US]	A61G7/10	Apparatus with patient adjustment device coupled to architectural system
SI23067 A 20101231	SI20090000176 20090626	MIODRAG PETROVIC [SI]	A47B77/04	All-purpose kitchen: all-purpose kitchen element, all-purpose refrigeration cabinet, all-purpose freezer cabinet
ES1072458U U 20100716	ES20090001754U 20091214	MIRA VERDU JUAN MANUEL [ES]; MORA BANO RAMON	A61H3/00	Dispositivo sujetador para bastones-muleta
JP2010179066 A 20100819	JP20090047075 20090204	MIYAGAWA AKIRA	A61G5/02; A61G5/00	Traveling wheel with speed reducer for self-propelled wheelchair
CN101815491 A 20100825	WO2008JP02668 20080925; JP20070259048 20071002	MOLTEN CORP	A61G7/05; A47C27/10	Air mattress control device
JP2010172630 A 20100812	JP20090021020 20090130	MORISHITA KAIGO SERVICE KK	A61G7/10; A61G7/00	Transfer apparatus utilizing motor-driven bed for invalid and bedridden old people

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JP2010274080 A 20101209	JP20090146979 20090531	MORISONO TOSHIHARU	A61G5/02	Wheelchair level adjustable stand
JP2010227236 A 20101014	JP20090076933 20090326	MOTODA HIDEKAZU; UNIV NAGOYA; SHOEI DENSHI KENKYUSHO KK	A61H3/00; A61N1/32	Functional electrostimulation walking assisting device
GB2469927 A 20101103	GB20090007248 20090428; GB20090016492 20090919	MOUNTWAY LTD [GB]	A61G7/10; A47K3/12	Bath chair for lifting and lowering patients
US2010175178 A1 20100715	US20100684310 20100108; US20090143445P 20090109	MRUGALA DONNA K [US]	A47K11/04	Disposable sanitary waste receptacle
KR20100115473 A 20101028	KR20090034064 20090420	MSHEALTHCARE CO LTD [KR]	A47K11/04; A47B91/06; A47K13/10; A47K13/30	A chair having a chamber pot and a heat seat for the old
KR20100115472 A 20101028	KR20090034063 20090420	MSHEALTHCARE CO LTD [KR]	A47K11/04; A47K13/10; A47K13/24; A47K13/26	A chair having a chamber pot for the old
US2010175191 A1 20100715	DE200920000351U 20090113	MUEHLE WERNER [DE]	A61G7/008	Adjustably positionable bed
JP2010252942 A 20101111	JP20090104743 20090423	MURAKAMI HITOSHI	A61G7/10; A61G7/00	Lift for care
JP2010142666 A 20100701	JP20090282849 20091214; JP20100034486 20100219	MURAYAMA TETSUO	A61H33/00; A61G1/00; A61G1/02; A61G7/10	Transporting and bathing apparatus for nursing care
EP2250977 A1 20101117	WO2008JP54178 20080307	NABTESCO CORP [JP]	A61F2/64	Knee joint including manual lock mechanism and artificial thigh
WO2010134937 A1 20101125	US20090469671 20090520	NACE RICHARD A [CR]	A61F5/052; A61H3/00	Knee orthosis with hinged shin and thigh cuff

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EP2262453 A2 20101222	US20080099997 20080409; WO2009US39931 20090408	NACE RICHARD A [US]	A61F5/04; A61H3/00	Osteoarthritis knee brace
JP2010142623 A 20100701	JP20080336120 20081222	NAGAO ICHIRO	A61G7/00; A61G7/05; A61G7/10; A61H33/00	Bed with bus
JP2010167114 A 20100805	JP20090012747 20090123	NAGASAKU SUSUMU	A61G5/02; A61G5/00	Forwardly inclining wheelchair
JP2010188025 A 20100902	JP20090037380 20090220	NAGOYA INST TECHNOLOGY	A61H1/02; A61H3/00	Mechanical self-weight compensator
JP2010207440 A 20100924	JP20090057666 20090311	NAGOYA INST TECHNOLOGY; UNIV NAGOYA	A61G7/05; A47G9/10	Bedsore prevention pillow
US2010263114 A1 20101021	US20100709450 20100219; US20090153793P 20090219	NAGY MICHAEL [US]	E03D11/00	Toilet booster platform
JP2010284485 A 20101224	JP20090159298 20090612	NAKAJIMA HIDEO	A61G7/10; A61G5/00	Device and method for raising cared person's body to assist the person to the extent that he can walk
JP2010202138 A 20100916	JP20090052409 20090305	NAKAMURA BODY CO LTD; TOKYO FUKUSHI BUS KK	B60P1/46; A61G3/00; B60P3/00; B60R3/02	Fall preventing device for vehicle with lifter
JP2010172684 A 20100812	JP20090041432 20090130	NAKAMURA KATSUHIRO	A61G7/02; A47C17/02	Bed equipped with drainage equipment made of foamed polystyrene
KR20100118485 A 20101105	KR20090037891 20090428	NAM JOON WOOK [KR]	A47C21/08; A61G7/05	A side-rail folding device of a bed
CN101803966 A 20100818	CN20101139839 20100407	NANJING RUNBANG CLAD METAL MATERIAL CO LTD	A61F2/62	Intelligent exoskeleton system

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WO2010092607 A1 20100819	IT2009FI00030 20090214; IT2009FI00100 20090511	NARDINI DAVIDE [IT]	B66D1/30; A47C17/84; A61G7/012; B66D1/34; B66D1/48; G05D3/20	Device for lifting bed structures
JP2010207497 A 20100924	JP20090058972 20090312	NAT INST OF ADVANCED IND SCIEN	A61G5/00	Toilet system for wheelchair
JP2010233895 A 20101021	JP20090086792 20090331	NAT INST OF ADVANCED IND SCIEN	A61G5/00; A61G7/10	Weight support tool and care device
WO2010074775 A1 20100701	US20080335482 20081215	NAVARRO RANDAL A [US]	A45B3/02; A61H3/02; A61H3/06	Adjustable lighted walking aid
US2010332002 A1 20101230	WO2008US03394 20080313; US20090557900 20090911	NELSON RONALD HARRY [US]	A61F2/66; B29C43/02	Carbon fiber prosthetic foot with hollow cross sections
HU0900236 A2 20101129	HU20090000236 20090417	NEMES MARTON [HU]	A61G7/14; A61G7/10; B66C19/00; B66F11/00	Patient lifter
WO2010126200 A1 20101104	KR20090038463 20090430; KR20090053827 20090617	NETBLUE CO LTD [KR]; KIM JUNG-IL [KR]; KIM HAK- BYUNG [KR]	A61G7/018; A61G7/002; A61G7/05; A61G7/057	Adaptable bed system for usn-based health care
AT480297T T 20100915	US19990142983P 19990706	NEUROSTREAM TECHNOLOGIES GENER [CA]	A61F2/02; A61N1/34; A61F2/68	Elektrisches stimulationssystem zur behandlung von phantomgliederschmerzen
US2010242176 A1 20100930	US20090414936 20090331	NEWKIRK DAVID C [US]; HEIMBROCK RICHARD H [US]	A61G7/05; A61G7/075	Maternity grip

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US2010263123 A1 20101021	US20100826886 20100630; US20070672691 20070208; US20060771318P 20060208	NEWKIRK DAVID C [US]; HEIMBROCK RICHARD H [US]; WALKER JAMES L [US]; TILL JR ROBERT A [US]	A61G7/05; A61G15/00	Line management device for a hospital bed
CN101862246 A 20101020	CN20101189134 20100528	NINGBO FUSHI MEDICAL APPLIANCE CO LTD	A61G7/10; G05B19/04	Band type bathing lifting controller
JP2010201019 A 20100916	JP20090050661 20090304	NIPPON SAFETY KK	A47K17/02; A47K11/04	Armrest device for portable toilet
JP2010207962 A 20100924	JP20090056655 20090310	NIPPON TELEGRAPH & TELEPHONE	B25J19/00	Attached device for robot hand and method for attaching/detaching the same
JP2010172420 A 20100812	JP20090016901 20090128	NIPPON TELEGRAPH & TELEPHONE	A61G7/05; A61G12/00	Bed-leaving detector
AT477780T T 20100915	US20050653592P 20050216; US20050740086P 20051128; US20060353434 20060214; WO2006US05460 20060216	NISSEN IPAD LLC [US]	A61G13/12; A47G9/10; A61G7/07	Aufblasbares kissen
JP2010240378 A 20101028	JP20090244200 20091023	NISSHODO HOMECARE KK	A47C19/12; A61G7/00	Emergency bed
JP2010268868 A 20101202	JP20090121510 20090520	NISSIN MEDICAL IND CO LTD	A61G5/02; A61H33/00	Head supporting device for wheelchair
US2010223724 A1 20100909	WO2007JP68914 20070920	NIWA TOSHIHIRO [JP]; NIWA SHOKO [JP]	A61G7/015; A61G7/002	Variable posture bed
WO2010097536 A1 20100902	FR20090051149 20090224	NOTERMAN GILLES-ANDRE [FR]	A47G25/12; A61H3/02	Holder for storing crutches
JP2010142485 A 20100701	JP20080324304 20081219	NOZOE AKIO	A61G7/10; A61G12/00	Nursing aid

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JP2010268863 A 20101202	JP20090121443 20090519	NS RD KK	A61F5/449; A61G7/05; A61G12/00	Implement for releasing restraint belt for patient
US7837474 B1 20101123	US20070880767 20070724	NUCCIO-YOUNGS THERESA [US]	A61F2/74; A61F2/54; G09B23/28	Residual limb model
US2010175729 A1 20100715	US20100693045 20100125; US20070547897 20070806; WO2005US11966 20050407; US20040560067P 20040407	OBITTS SHANE [US]; REICHLIN JAMES [US]	A61H3/00; B23P11/00; B29C45/14; B29C65/64; B29C65/70	Foldable durable product, such as a patient aid device or walker, and method of forming same
WO2010140925 A1 20101209	RU20090121312 20090604	OBSCHESTVO S OGRANICHENNOY OTVETSTVONNOSTIYU STROYINZHINIRING SM [RU]; NIKOLAEV, PETR VLADIMIROVICH [RU]; ULANOVSKIY YAKOV BENEDIKTOVICH [RU]; KOZLOVA ELENA YAKOVLEVNA [RU]; NIKOLAEV IVAN PETROVICH [RU]; ULANOVSKIY MIKHAIL YAKOVLEVICH [RU]; NIKOLAEVA	A61G7/00; A61H15/00; A61H23/02	Multifunctional bed
RU2393832 C1 20100710	RU20090116024 20090427	OCHINSKIY VIKTOR VSEVOLODOVICH [RU]; KOZHUKHOV ALEKSANDR ALEKSANDROVICH [RU]	A61G5/02	Device for physical activity empowerment of invalid with locomotive disorders

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WO2010129716 A1 20101111	US20090175713P 20090505	OESSUR HF [IS]; OSSUR AMERICAS INC [US]; CLAUSEN ARINBJOERN V [IS]	A61F2/62	Control systems and methods for prosthetic or orthotic devices
KR20100085440 A 20100729	KR20090004724 20090120	OH CHAN WOO [KR]	A61G7/047; A61G1/02; A61G7/012	Bathing device for patient
KR20100107900 A 20101006	KR20090026245 20090327	OH KYUNG HEE [KR]	A47D9/00; A47D9/02; A61G7/002; A61G7/057	A multi-functional bed for a baby or a patient
JP2010184097 A 20100826	JP20090052649 20090210	OHASHI MITSURU	A61G7/00; A61G1/02	Stretcher
US2010319741 A1 20101223	US20090486243 20090617	OHAYON UZI [IL]	A61H3/00	Low friction leg rest attachable to an orthopedic walker
JP2010188098 A 20100902	JP20090057102 20090216	OKIZAKI MASARU	A61G1/00; A61G7/10	Hanging carrier for physically impaired person
US2010176615 A1 20100715	JP20060316877 20061124; JP20070235467 20070911; WO2007JP70685 20071024	OKUDA AKINOBU [JP]; MIZUNO OSAMU [JP]; NAKAMURA TOHRU [JP]	B25J15/10; A61F2/54; B25J15/08	Multi-fingered robot hand
DK2009000098 A 20100723	DK20090000098 20090122	OLE ERIKSEN [DK]	A61G7/057; A47C27/10	Trykemne
JP2010162286 A 20100729	JP20090009098 20090119	OMORI MACHINERY	A47C7/02	Backseat of vehicle and aid for the same

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US2010312361 A1 20101209	US20100776300 20100507; US20090440581 20090309; WO2007US19723 20070911; US20060843969P 20060912	ORTHOCARE INNOVATIONS LLC [US]	A61F2/80	Vacuum attachment system
JP2010200865 A 20100916	JP20090047432 20090228	OSHIMA KATSUHIKO	A61G7/05; A47G9/02	Roll-over sheet
JP2010268915 A 20101202	JP20090122434 20090520	OSHIMA MICHICO; HAMANAKA MASANOSHIN	A61G5/02; A61G5/00	Wheelchair seat plate
US2010185124 A1 20100722	US20100692438 20100122; US20050077177 20050309; US20040572996P 20040519; US20040569511P 20040507; US20040551717P 20040310	OSSUR ENGINEERING INC [US]	A61B5/103; A61F2/64; A61F2/68	Control system and method for a prosthetic knee
US2010324698 A1 20101223	US20100816968 20100616; US20090187955P 20090617	OSSUR HF [IS]	A61F2/48; A61B5/103; A61F2/74	Feedback control systems and methods for prosthetic or orthotic devices
CN101820835 A 20100901	WO2008US09212 20080731; US20070935261P 20070802	OSSUR HF [IS]	A61F2/78	Liner for prosthetic and orthopedic systems

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EP2257247 A1 20101208	US20080039055P 20080324; WO2009US37982 20090323	OSSUR HF [IS]	A61F2/60; A61F2/68	Transfemoral prosthetic systems and methods for operating the same
WO2010110922 A1 20100930	US20090163952P 20090327	OSSUR HF [IS]; OSSUR AMERICAS INC [US]	A61F2/78	Prosthetic liner with continuous distal end area
AT471704T T 20100715	US20000698489 20001026; WO2001US50834 20011025	OSSUR NORTH AMERICA INC [US]; PHILLIPS L VAN [US]	A61F2/66	Fussprothese mit gefedertem knöchel
AT477772T T 20100915	BE20040000341 20040709; WO2005EP07503 20050711	OTTO BOCK HEALTHCARE PROD GMBH [AT]	A61F2/42; A61F2/58	Finger- oder zehenprothese
WO2010149276 A1 20101229	DE200910030217 20090623	OTTO BOCK HEALTHCARE PROD GMBH [AT]; DIETL HANS [AT]	A61F2/72	Method for setting up a control and technical orthopedic device
EP2246023 A2 20101103	DE200910019344 20090430	OTTO BOCK MOBILITY SOLUTIONS G [DE]	A61G5/02	Wheelchair frame
US2010229903 A1 20100916	US20090426055 20090417; US20090159079P 20090310; US20090170047P 20090416	OZUNA MARIO [US]; OZUNA ADAM [US]	A45B9/00; A45B9/04; A61H3/02	Walking assistance device
KR20100095809 A 20100901	KR20090014811 20090223	P & S MECHANICS CO LTD [KR]	A61H3/00; A63B23/04	An walk aid robot
KR20100093324 A 20100825	KR20090012453 20090216	P & S MECHANICS CO LTD [KR]	A61H3/00; A61H3/04; A63B23/04	Frame of traction apparatus for walk aid robot and gait training
KR20100092755 A 20100823	KR20090012035 20090213	P & S MECHANICS CO LTD [KR]	A61N1/36; A61H3/00	Functional electronical stimulation system for reciprocating gait orthosis and control method thereof

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KR20100090395 A 20100816	KR20090009639 20090206	P & S MECHANICS CO LTD [KR]	A61H3/00; A63B23/04	Supporting device of rollator
GB2468385 A 20100908	GB20090022597 20091224; GB20070006338 20070330	P G DRIVES TECHNOLOGY LTD [GB]	G01C19/42; A61G5/04; B60L3/00; G01C25/00	Inhibiting wheelchair operation whilst determining yaw rate sensor zero point offset
US2010274364 A1 20101028	US20100769387 20100428; US20090173205P 20090428; US20090173208P 20090428; US20090242675P 20090915; US20090244449P 20090922	PACANOWSKY ALEX [US]; GLAISTER BRIAN [US]; SCHOEN JASON [US]; MULHOLLAND KATHLEEN [US]	A61F2/80; A61B5/103; A61F2/66; A61F2/78	Adjustable prosthesis
JP2010246728 A 20101104	JP20090099395 20090415	PACIFIC SUPPLY KK	A45B9/02; A61H3/02	Stick
CA2699195 A1 20101017	EP20090425145 20090417	PAGANONI GIAMPIETRO [IT]	B62B13/00; B62B13/04; B62B13/18	Sled
JP2010184059 A 20100826	JP20090030810 20090213	PANASONIC CORP [JP]	A61H3/00	Muscular strength assisting device
JP2010279471 A 20101216	JP20090133900 20090603	PANASONIC CORP [JP]	A61H1/02; A61F2/74	Rehabilitation device
JP2010167054 A 20100805	JP20090011532 20090122	PANASONIC CORP [JP]	A61G7/10	Transfer supporting equipment
US2010249948 A1 20100930	JP20080235062 20080912	PANASONIC CORP [JP]	A61F2/72; A61F2/58	Wrist assisting apparatus

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WO2010113413 A1 20101007	JP20090084549 20090331	PANASONIC CORP [JP]; KAWAKAMI HIDEO; KUME YOHEI; NAKAMURA TOHRU; SAKAKIBARA MIZUHO; UEDA TOSHIHIDE	A61G7/00; A47C17/86; A61G5/00; A61G5/04	Bed
WO2010140321 A1 20101209	JP20090132812 20090602	PANASONIC CORP [JP]; KUME YOHEI; KAWAKAMI HIDEO; NAKAMURA TOHRU	B62B3/00; A61G5/04; B60L15/20	Electric motor vehicle and method for controlling the same
JP2010194119 A 20100909	JP20090042770 20090225	PANASONIC ELEC WORKS CO LTD [JP]	A61G7/00; A47C19/04; F16C11/04	Bearing structure of rotary arm
JP2010195166 A 20100909	JP20090041529 20090224	PANASONIC ELEC WORKS CO LTD [JP]	B62B3/00; A61G5/04	Carrier with power assist
JP2010194065 A 20100909	JP20090041538 20090224	PANASONIC ELEC WORKS CO LTD [JP]	A61G7/00; A47C20/08	Electric bed
JP2010246598 A 20101104	JP20090096121 20090410	PANASONIC ELEC WORKS CO LTD [JP]; TOYO BOSEKI	A61G5/02	Cushion material for wheelchair and cushion of wheelchair
KR20100093474 A 20100825	JP20070294963 20071113	PARAMOUNT BED KK [JP]	A47C19/04; A61G7/05; F16H25/20; G01G19/52	Actuator with built-in load sensor
JP2010167009 A 20100805	JP20090010813 20090121	PARAMOUNT BED KK [JP]	A61G7/05; A47C19/02	Bed board
KR20100089019 A 20100811	JP20070294959 20071113	PARAMOUNT BED KK [JP]	A47C21/08; A61G7/05	Folding side rail
CN101784215 A 20100721	WO2008JP65198 20080826; JP20070294961 20071113	PARAMOUNT BED KK [JP]	A47C21/08; A61G7/05	Folding side rail
CN101873816 A 20101027	WO2008JP65980 20080904; JP20080052500 20080303	PARAMOUNT BED KK [JP]	A47C20/08; A61G7/00	Foot bottom support structure for bed

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WO2010143487 A1 20101216	JP20090140230 20090611	PARAMOUNT BED KK [JP]; KAZUNO HIROKI [JP]; KAWAGUCHI JUN [JP]	A61G7/05; A61B5/00; A61B5/11	Bed device
KR20100111519 A 20101015	KR20090029987 20090407	PARK WON MOON [KR]; YONAN ALUMINIUM CO LTD [KR]	A61H3/06; A61H3/02	Light emission tip of stick for blind persons
US2010171284 A1 20100708	US20100651831 20100104; US20090142890P 20090106; US20090152954P 20090216; US20090263463P 20091123; US20090264802P 20091201	PARKS MICHEAL DUANE [US]; KIDWELL DONNA PAULINE [US]; KIDWELL PATRICK JOSEPH [US]	A61G5/10; B23P11/00	Wheelchair stabilizing device
NZ576473 A 20100730	US20040548901P 20040302; US20040612805P 20040924	PATIENT TRANSFER SYSTEMS INC [US]	A47C27/08; A47C27/10; A61G7/05; A61G7/053; A61G7/057; A61G7/10	Patient transfer sheet with inflatable torso and head support for intubation
WO2010098802 A1 20100902	US20080316685 20081216	PATIENT TRANSFER SYSTEMS INC [US]; WEEDLING ROBERT E [US]; WEEDLING JAMES E [US]	A47C20/00; A61G7/10	Patient incline device having centerline spinal support
WO2010131260 A2 20101118	IN2008MU02314 20090427	PATWARDHAN BHASKAR VITTHAL [IN]	A61G7/015	Hospital bed with sliding back arrangement
US2010199429 A1 20100812	IN2007MU00883 20070708; WO2008IN00409 20080626	PATWARDHAN BHASKAR VITTHAL [IN]	A61G7/02; A61G7/015; A61G7/10; A61G7/16	Sliding back for Fowler bed

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AU2009200413 A1 20100819	AU20090200413 20090204	PAUL STAR	A61H3/04	Human mobility assistant
WO2010119042 A2 20101021	GB20090006559 20090416	PEARSON LLOYD DESIGN LTD [GB]; LLOYD THOMAS [GB]; PEARSON LUKE [GB]; CARPENTER NICHOLAS [GB]; CHUNG SANDRA [GB]; BARDSLEY CLARK [GB]; WILKINSON SAMUEL [GB]; BATTYE MARTIN [GB]; WICKETT DAVID [GB]	A47K11/04	Commode
WO2010137978 A2 20101202	NL20092002945 20090529	PERTEON SEATS B V [NL]; GEENEN KAMIEL REINIER ZALE [NL]; KAMP BERNARD JAN [NL]; VERHEUL SIMON ALEXANDER [NL]; JANS JEROEN GERARD THEODOR [NL]	A61G5/10	Method for manufacturing a sitting orthosis from a representation of the contact surface of the sitting orthosis, and a sitting orthosis manufactured in such a manner
WO2010137977 A2 20101202	NL20092002944 20090529	PERTEON SEATS B V [NL]; VAN BERKUM ANDRIES [NL]; GEENEN KAMIEL REINIER ZALE [NL]; KAMP BERNARD JAN [NL]; VERHEUL SIMON ALEXANDER [NL]	A61G5/10; A61G7/057	Method and device for manufacturing an impression of a person-specific contact surface for a sitting orthosis
US2010287705 A1 20101118	US20100847013 20100730; US20060398098 20060405; US20050668859P 20050406	PIEDMONT GLOBAL SOLUTIONS INC [US]	A61G7/015; A61G7/002	Hospital beds with a rotating sleep surface that can translate into a chair configuration

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NL1036442C C 20100722	NL20091036442 20090121	PIKKER GERARDUS JOHANNES MARIA [NL]	A61G5/10; A61G7/10; B62B3/04; B62B3/10	Stoeltaxi.
BRPI0805101 A2 20100908	BR2008PI05101 20081124	PINHELLI ALINE DOS SANTOS [BR]	A61H3/06; G08B6/00; G08G1/005	Sistema de sinalização vibratória para pessoas com deficiência
WO2010098731 A2 20100902	TR20090001453 20090226	PIRLI ASLAN ALI [TR]	A61F5/451	Support unit for physically handicapped patients
US2010306923 A1 20101209	IE20070000653 20070913; WO2008EP62265 20080915	PNEUMA PURE I P LTD [IE]	A61G7/00	Infection control bedding product
PL387503 A1 20100927	PL20090387503 20090316	POLITECHNIKA SLASKA IM WINCENT [PL]	B62D37/00; A61G3/00	Medical stretchers table vibrations suppressor, preferably in the medical transportation motor vehicles
PL388029 A1 20101122	PL20090388029 20090514	POLITECHNIKA WARSZAWSKA [PL]	A63B23/16; A61F2/58; A61F4/00; A63B23/12	Device supporting the bending and straightening of the palm fingers
PL387381 A1 20100913	PL20090387381 20090302	POLITECHNIKA WROCLAWSKA [PL]	A61G5/06	Attacheable self-levelling device for wheelchairs, preferably for the standard collapsible wheelchairs
PL387380 A1 20100913	PL20090387380 20090302	POLITECHNIKA WROCLAWSKA [PL]	A61F2/42; A61F2/54; A61F2/56; B25J15/08	Upper limb finger prosthesis
US2010319121 A1 20101223	US20090456547 20090619	POLOMSKY JEFF [US]; WARREN RUSS [US]	A61G7/05	Maneuverable patient transfer device
CN101773435 A 20100714	CN20091036645 20090114	POON MEDICAL PRODUCTS CO LTD R	A61G5/02	Wheel chair

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US2010257672 A1 20101014	US20100824786 20100628; US20050224668 20050912; US20040609390P 20040913	POULOS CRAIG [US]; HARRIS PATRICK [US]; SOLTANI SOHRAB [US]	A61G7/015	Expandable width bed
US2010313358 A1 20101216	FR20060010843 20061212; FR20070005166 20070717; WO2007FR02050 20071212	POYET PASCAL CHARLES ANTOINE [FR]	A61G7/015; A61G7/16	Nursing bed with a lateral movement of translation
DE202010003656U U1 20100729	DE201020003656U 20100316	PREUS KARL [DE]	A61G7/10; A47C20/00	Bett
US2010219623 A1 20100902	US20100780318 20100514; US20080170876 20080710; US20050180207 20050713; US20040962014 20041008; US20030509649P 20031008; US20030509495P 20031008	PRIDE MOBILITY PRODUCTS CORP [US]	B62D49/08; A61G5/04; A61G5/06; B60R21/00	Anti-tip system for a power wheelchair
CA2649950 A1 20100715	CA20092649950 20090115	PRISM MEDICAL LTD [CA]	A61G7/10	Patient lift device
CA2659793 A1 20100924	CA20092659793 20090324	PRISM MEDICAL LTD [CA]	A61G7/14	Support frame assembly for patient lifts
CZ21538U U1 20101222	CZ20100023237U 20100920	PROMA REHA [CZ]	A61G7/012; A61G7/002	Device to position individual parts of hospital bed loading area

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DE102009023637 A1 20101202	DE200910023637 20090526	PROSCHE MARGRITT [DE]	A61H3/02	Fixing mounting plate for orthopedic aids, such as lower arm supports, has two velcro bands, where one velcro band has forty centimeter length and three centimeter width
AT474541T T 20100815	CH20060000944 20060609; WO2007CH00237 20070511	PROSPECTIVE CONCEPTS AG [CH]	A61G7/057; A47C27/18	Kissen zur lagerung von patienten und zur verhinderung von dekubitus
US2010198362 A1 20100805	DE200710035965 20070730; WO2008EP05636 20080710	PUCHHAMMER GREGOR [AT]	A61F2/54	Prosthetic grip unit
DE202010000834U U1 20100805	DE201020000834U 20100113	PUETZ ALBAN J [DE]	A61G7/057; A61G7/05	Rauh-kupfer dekubitusbetteinlage
KR100998264B B1 20101203	KR20090133528 20091230	PUSUNG RECYCLING CO LTD [KR]; AT R & D CO LTD [KR]	A61H3/06; A61H3/02	A blind person electron stick for recognize rfid tag
KR100998265B B1 20101203	KR20100000875 20100106	PUSUNG RECYCLING CO LTD [KR]; AT R & D CO LTD [KR]	A61H3/06; A61F9/08	Guiance method and system for walking way of a blind person using brailleblock have rfid tag thereof
KR100998263B B1 20101203	KR20090117783 20091201	PUSUNG RECYCLING CO LTD [KR]; AT R & D CO LTD [KR]	G06K19/077	Manufacture method and rfid tag of brailleblock for walking guidance for a blind person thereof
WO2010114212 A1 20101007	KR20090028073 20090401	PUSUNG RECYCLING CO LTD [KR]; AT R & D CO LTD [KR]; KIM SUNG JAE [KR]	G08G1/005; A61H3/06; G06K19/07	Roadway warning apparatus for visually impaired persons
CN101828998 A 20100915	CN20101159008 20100424	QIGAO ZHANG	A61G7/005; A61H1/00	Hospital bed allowing patient to lie, sit and stand
JP2010162134 A 20100729	JP20090006271 20090115	QUARTIER KK	A47C7/02; A61G5/00; B60N3/02	Chair

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DK1827345T T3 20100726	DK20040001861 20041129; WO2005DK00761 20051129	R82 AS [DK]	A61G5/10; A47C1/025; A61G5/00	Justerbar stolekonstruktion
US2010228361 A1 20100909	US20100785317 20100521; US20060517091 20060907	RADZINSKY VLADIMIR [US]	A61F2/80	Flexible prong adaptor for stump socket for prosthetics
WO2010085332 A2 20100729	US20090358020 20090122	RANEY TERRY [US]	A61G3/06; A61G7/10	Storable dual action hydraulic lifting device
EP2266517 A2 20101229	DE200920008764U 20090624	REBOTEC REHABILITATIONSMITTEL GMBH [DE]	A61G5/10	Mobile care chair
EP2243454 A1 20101027	DE200910018891 20090424	REHA TECHNIK MOELLER GMBH [DE]	A61G5/12	Fabric scarf with adjustable head support
EP2258331 A1 20101208	DE200920004889U 20090604	REHATECHNIK HEYMER GMBH [DE]	A61G7/10	Device for propping up a person
DE102008064534 A1 20100715	DE200810064534 20081229	REIMERS SIMON [DE]	A61G5/02; A61G5/04	External frame for connection with two-wheeled electric car, for perpendicular locomotion of paralyzed/handicapped persons, has bar provided in hip height on driving body, where passenger body is fixed in frame and connected with car
EP2231096 A2 20100929	WO2008NZ00351 20081224; US20070006136P 20071226	REX BIONICS LTD [NZ]	A61H3/00; A61F5/00	Mobility aid
JP2010240167 A 20101028	JP20090092524 20090406	RICHELL CORP [JP]	A47K11/04	Armrest portion of portable toilet
JP2010240168 A 20101028	JP20090092525 20090406	RICHELL CORP [JP]	A47K11/04; A47K17/02	Backrest of portable toilet
JP2010240166 A 20101028	JP20090092522 20090406	RICHELL CORP [JP]	A47K11/04	Leg portion of portable toilet

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JP2010240169 A 20101028	JP20090092527 20090406	RICHELL CORP [JP]	A47K11/04; A47K13/10; A47K13/24	Lid structure of portable toilet
JP2010240165 A 20101028	JP20090092521 20090406	RICHELL CORP [JP]	A47K11/04	Portable toilet
WO2010139507 A1 20101209	DE200910023240 20090530	RICHTER ALEXANDER [DE]	A61G5/06	Supplementary front wheel device in combination with a frame connecting adapter for four-wheel vehicles, in particular for wheelchairs
US2010287702 A1 20101118	US20100804261 20100719; US20090319694 20090112	RIE JIN [US]	A61G7/00; A61G7/02	Comfortable bed preventing bed sores for invalids and sleep disturbing patient
US2010175190 A1 20100715	US20090319694 20090112	RIE JIN [US]	A61G7/043; A47C21/08; A61G7/05	Comfortable bed preventing bed sores for invalids and sleep disturbing patient
JP2010213873 A 20100930	JP20090063613 20090316	RITSUMEIKAN	A61F2/72; A61F2/54; A61F2/60	Method for controlling powered artificial limb, and powered artificial limb applied therewith
WO2010100746 A1 20100910	WO2009JP54192 20090305	RITSUMEIKAN TRUST [JP]; KANAOKA KATSUYA [JP]	B25J13/04; A61F2/70; A61H3/00; B25J5/00	Bipedal walking type moving device
DE102009014141 A1 20100930	DE200910014141 20090324	ROESSLE & WANNER GMBH [DE]	A47C20/08; A61G7/002	Frame for supporting mattress, has locking device for determining support part in angle position and transferred into release position that allows turning of support part by actuator
US2010194159 A1 20100805	US20080669686 20080619; US20070961912P 20070725; WO2008US67500 20080619	ROHO INC [US]	A61G5/12; A47C7/40; A61G5/00	Supportive back overlay for wheelchair back

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GB2467954 A 20100825	GB20090002958 20090220	ROMA MEDICAL AIDS LTD [GB]	A61G5/10; A61G7/10	Accessory mounting structure formed on a furniture frame
DK1621176T T3 20101011	DE200410036934 20040729	ROMEDIC AB [SE]	A61G7/10	Persontransportindretning
GB2469275 A 20101013	GB20090005942 20090406	ROWLSON IND SEWING ENGINEERS L [GB]	D05B69/14; A61F4/00	Blow and suck control system for industrial sewing machines for use by disabled operators
US2010201098 A1 20100812	EP20070252385 20070613; WO2008GB02015 20080612	ROYAL COLLEGE OF ART [GB]	B60B25/02; A61G5/08; B60B1/06; B62K1/00; B62K3/00; B62K15/00	Spoked wheel
US2010175730 A1 20100715	US20100730341 20100324; US20080101269 20080411	RUDDY KEVIN C [US]	A45B9/04; A61H3/00	Mobility assistance device
EP2233120 A1 20100929	CH20090000475 20090326	RUEPP THOMAS [CH]	A61H3/00; A61H3/04	Walking aid
CN101797202 A 20100811	CN20101044842 20100118	RUIJUN ZHANG	A61G5/06	Crawler-type land-stair dual-purpose scooter
WO2010110637 A1 20100930	MX20090000117U 20090326	RUIZ CERVANTES RAMIRO [MX]	A61F2/60; A61F2/66; A63B25/10	Rebound device for lower-limb amputee prosthesis
JP2010253226 A 20101111	JP20090123580 20090424	SAKAI CHIEKO	A61F5/48; A61F5/44; A61G7/05; A61G9/00	Mat for care with urinal and toilet
JP2010240365 A 20101028	JP20090110032 20090407	SAKUMA HIDEFUSA	A61G3/00	Lifter for wheelchair
JP2010162365 A 20100729	JP20100063267 20100301	SANAO KIYOSHI	A47G21/02	Fork
JP2010253230 A 20101111	JP20090125813 20090427	SASAKI HIDEKI	A47K7/04	Body washing apparatus

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JP2010227539 A 20101014	JP20090259330 20091021	SASAKI NORIMASA	A61G5/02	Wheelchair
RU2009122510 A 20101220	WO2006SE01284 20061113	SCA HYGIENE PROD AB [SE]	A61F13/49	Absorbing product, containing elastic multi-layered material
DE102009004604 A1 20100715	DE200910004604 20090108	SCHAEFER HENRIK [DE]	A61G7/07; A47C20/02; A61F5/34; A61G13/10	Reclining system for anatomically optimal support of entire body of male and female patients in prone position, has reclining surface created by diverse insertion elements that are variably positioned and/or moved in base body
US2010170730 A1 20100708	US20080459276 20080505; US20040009856 20041211; US20030530041P 20031215	SCHAFFNER WALTER E [US]	B60K1/00; A61G5/04; A61G5/06; B60G1/00; B62D25/20	Curb-climbing power wheelchair
DE102009006486 A1 20100729	DE200910006486 20090128	SCHILD HELMUT [DE]	A61G5/04	Drive for driving foldable wheelchair during sport i.e. Ball sport, has switchable clutches arranged at each side of wheel chair for coupling drive wheels and gripping tires and actuated by torsional moment applied at guiding tires
DE102009048995 A1 20101021	DE200910048995 20091009; DE200910017838 20090420	SCHMID EGON [DE]	A61G5/04	Fahrzeugantrieb
PL65158Y Y1 20101029	PL20090117319U 20090914	SCHROEDER KRZYSZTOF [PL]; PIECHOWKA WLADYSLAW [PL]	A61H3/02; A45B5/00	Universal crutch-stick
DE102009024812 A1 20101216	DE200910024812 20090609	SCHUSTER MAXIMILIAN [DE]	A61G7/05	Bed netting has framework, roller netting and four hinged carriers, where carriers are concealable with netting in frameworks
US2010218382 A1 20100902	US20090396095 20090302	SCOTT PETER HENRY [AU]	A47J43/28; B67B7/16; B67B7/44	Five in one eating utensil

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WO2010138249 A2 20101202	US20090473068 20090527	SDS MEDICAL SUPPLY LLC [US]; THOMAS JOHN A [US]; CLIFFORD PHILLIP A [US]	A61G7/14; A41D13/12; A61G7/10	Patient assistance device
JP2010178833 A 20100819	JP20090023568 20090204	SEAHONENCE INC	A61G7/05	Assist device for beds
KR20100116781 A 20101102	KR20090035368 20090423	SEHYUN INTERNAT CO LTD [KR]	A47D7/00; A47B23/00; A61G7/05	Kid's bed with sliding table
RU2009107364 A 20100910	RU20090107364 20090303	SEMINA ELENA PETROVNA [RU]; SHURAEVA ELENA VLADIMIROVNA [RU]	A61G7/07	Method of manufacturing orthopaedic apparatus
RU2393752 C1 20100710	RU20090107363 20090303	SEMINA ELENA PETROVNA [RU]; SHURAEVA ELENA VLADIMIROVNA [RU]	A47C27/00; A47G9/10; A61F5/37; A61G7/07	Orthopedic device
JP2010142652 A 20100701	JP20030014184 20030123; JP20100006382 20100115	SENOO YOSHIKO	A61G5/00; A47K3/12; A61H33/00	Standing-up and seated posture assisting apparatus
KR20100087855 A 20100806	KR20090006882 20090129	SEO HYO SEOK [KR]	A61G7/015; A47C27/08; A61G7/047	Convenient mattress
US7849532 B1 20101214	US20090407371 20090319	SERVAIS JACQUELINE M [US]	A61G7/14	Movement assisting bed covering system
WO2010122550 A2 20101028	US20090202960P 20090423	SHAINFELD ODED [IL]	A47C3/20	A multi-positional tilting chair
CN101785717 A 20100728	CN20101109902 20100206	SHAN DONG UNIVERSITY OF SCIENC	A61F2/70; A61F2/58; B25J17/02	Elbow joint driving installation structure and optimization design method thereof
CN101779991 A 20100721	CN20101109895 20100206	SHAN DONG UNIVERSITY OF SCIENC	A61F2/58; A61F2/70	Upper arm of humanoid mechanical hand

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CN101818473 A 20100901	CN20091217249 20091230	SHANGHAI ELEC APLNC RES INST	E01C15/00; A61H3/06; G06K7/10	Intelligent blind road and blind stick of digital vector
CN101816614 A 20100901	CN20091046815 20090227	SHANGHAI FENGTING MIDDLE SCHOOL	A61H3/06; A63B23/10	Kick power rehabilitative apparatus
CN101862245 A 20101020	CN20101187495 20100528	SHANGHAI GUMEI ADVANCED MIDDLE SCHOOL	A61G5/04; A61B19/00; A61G5/10; A61G7/00	Hospital service robot
CN101849880 A 20101006	CN20101141247 20100407	SHANGHAI JINSHAN NO 1 CHILDREN S PALACE; SHANGHAI JINSHAN HIGH SCHOOL	A61H3/06; G01C21/34	Blind aid system based on infrared sensing geometrical characteristic recognition
CN101849865 A 20101006	CN20101196034 20100608	SHANGHAI KESHENG ARTIFICIAL LIMB CO LTD	A61F2/72; A61F2/50	Artificial limb state intelligent monitoring and displaying device
CN101836908 A 20100922	CN20101169487 20100507	SHANGHAI KESHENG PROSTHESES CO LTD	A61F2/54; A61F2/58	Integral light and beautiful myoelectric hand
CN101836909 A 20100922	CN20101156003 20100423	SHANGHAI KESHENG PROSTHESES CO LTD	A61F2/72	Multipath control signal source for multi-freedom upper artificial limb and related control method and device
CN101829006 A 20100915	CN20101181159 20100521	SHANGHAI QIBAO HIGH SCHOOL	A61H3/06	Blind guiding stick
CN101780000 A 20100721	CN20091045576 20090120	SHANGHAI RUIKE SPORTS EQUIPMEN	A61G5/04	Electric wheelchair having fault diagnosis function
CN101779999 A 20100721	CN20101130688 20100323	SHANGHAI XINGE SENIOR HIGH SCH	A61G5/00	Intelligent wheelchair
JP2010219883 A 20100930	JP20090064312 20090317	SHARP KK	H04N1/44; H04L9/14; H04N1/00	Image forming apparatus, and image forming method
JP2010235230 A 20101021	JP20090083471 20090330	SHARP KK; SHIMIZU CONSTRUCTION CO LTD	B66F19/00; A61G7/10; B66C11/14; B66C11/16	Auxiliary moving device and suspension type moving system

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US2010293713 A1 20101125	US20100753050 20100401; US20090165897P 20090401	SHARPS LEWIS [US]; ROMIG ALAN DEAN [US]	A61G7/10	Patient-rotation system with center-of- gravity assembly
CN101822598 A 20100908	CN20091105915 20090302	SHENZHEN MINDRAY BIO MED ELECT	A61G7/00; A61B5/055	Electric control sickbed
JP2010246626 A 20101104	JP20090096664 20090413	SHIBAURA INST TECHNOLOGY	A61G5/00; A61G7/10	Standing assisting device
JP2010162114 A 20100729	JP20090005692 20090114	SHIMA SEISAKUSHO KK; OSAKA CITY UNIV; KIRAKUEN; SAITO YOSHINORI; YAMAGUCHI KENTARO	A61H3/04; A63B23/04	Walking assisting device
KR20100132759 A 20101220	KR20090051524 20090610	SHIN JONG SEOP [KR]; LEE DONG GWON [KR]	A61G5/10	Moving chair
KR20100084797 A 20100728	KR20090004127 20090119	SHIN YOUNG SHIG [KR]	A47C27/00; A61G7/00	Functional characteristic mattress
JP2010158491 A 20100722	JP20090004163 20090112	SHINAI SHOJI KK	A63B67/02; A45B3/00; A61H3/02; A63B53/08; A63B69/36	Stick
US2010170036 A1 20100708	GB20070011305 20070613; WO2008GB01936 20080605	SHIRANDAMI ROOZBEH [GB]	A61G7/10; A61F5/37	Disabled transfer board
JP2010148657 A 20100708	JP20080329766 20081225	SHIZUOKAKEN KORITSU DAIGAKU HO; UNIV TOKAI	A47C27/15; A47C27/12; A61G7/05; D04B1/00	Body mat
JP2010264009 A 20101125	JP20090116754 20090513	SHOWA DENKO KK	A61G7/05	Bed sensor

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JP2010148700 A 20100708	JP20080330699 20081225	SHOWA DENKO KK	A61B5/00; A61B5/11; A61G7/05; A61G12/00	Information detecting system for subject on bed
JP2010148765 A 20100708	JP20080331843 20081226	SHOWA DENKO KK	A61G7/05; A47C21/00; A61G12/00	Load detector for bed
CN101869411 A 20101027	CN20091031432 20090427	SHUSHENG QIAN; XUEYING SHEN; JIANSHENG ZHOU	A47D1/00; A47K11/04	Multifunctional children seat
CN101816528 A 20100901	CN20091014470 20090227	SHUZHANG	A47K11/04	Movable toilet seat for pregnant and lying-in women
EP2249075 A1 20101110	DE200920006683U 20090508	SICK AG [DE]	F16P3/14	Access control system
WO2010105601 A2 20100923	DE200920003509U 20090315; DE200920005475U 20090415	SIEGERT RALF [DE]	A61F2/78	Aid for shimming magnetic discs
EP2248499 A2 20101110	DE200910019481 20090504	SIEMENS AG [DE]	A61G7/057	Covering device and method for supporting care measures on a lying person
WO2010120225 A1 20101021	SE20090000494 20090415	SJOEGREN HAAKAN [SE]	A61G5/14	Seating furniture facilitating rising
KR20100134993 A 20101224	KR20090053387 20090616	SNU R&DB FOUNDATION [KR]	A61F2/54	Opening and closing door knob aids
KR20100134943 A 20101224	KR20090053316 20090616	SNU R&DB FOUNDATION [KR]	A63B23/08; A61H3/00; A63B23/04	Orthopedic joint brace for knee muscle strengthening
KR20100135026 A 20101224	KR20090053451 20090616	SNU R&DB FOUNDATION [KR]	A61G5/10; A61G5/00	The convenient wheelchair using rotating panel
KR20100134983 A 20101224	KR20090053373 20090616	SNU R&DB FOUNDATION [KR]	B25J11/00; A63B23/16; B25J15/08	The wearable robot for hand motion of disabled people
US2010256780 A1 20101007	US20090384319 20090402	SO HANSEM [US]	A61F2/80	Elastomeric stump sock for suspending by friction an artificial limb

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AT484269T T 20101015	DE200610038630 20060817; WO2007DE01396 20070807	SOEHNLE PROFESSIONAL GMBH & CO [DE]	A61G5/10	Rollstuhl, krankenstuhl oder dgl.
KR20100096881 A 20100902	KR20090015960 20090225	SONG IL HO [KR]	A47C27/08; A45F4/06; A61B6/04; A61G7/00	Beads filtering vacuum pad
KR20100137763 A 20101231	KR20090055974 20090623	SONICAST INC [KR]	A61H3/06; A61F9/08	Acoustic guide apparatus for blind person and method thereof, system for guidance of the road using the same
KR20100089925 A 20100813	KR20090009111 20090205	SOO SUNG MACHINERY COMPANY [KR]	B61B1/02; B61D23/00; E01F1/00	The lifting step system for sub way platform
BRMU8900946U U2 20101228	BR2009MU8900946U 20090413	SOUSA SONIA REGINA DIAMANTE TEIXEIRA DE [BR]	A63B21/04; A61G7/10; A61H1/02; A63B22/00	Sistema de gravitação para reeducação neuro-perceptivo-motora
CA2702703 A1 20101108	US20090176555P 20090508; US20100771189 20100430	SPAN AMERICA MEDICAL SYST [US]	A61G7/057; A47C27/10; A47C27/18	Internal structural configurations of bladders used in patient support systems
EP2263630 A1 20101222	EP20060252484 20060511; GB20050009917 20050514	SPECIALISED ORTHOTIC SERVICES [GB]	A61G5/10; A61G5/12	Wheelchairs
ES2346434T T3 20101015	US19980037417 19980310	SQUIBB BRISTOL MYERS CO; INSALL JOHN	A61F2/38; A61F2/66	Rodilla con cuatro compartimentos.
GB2468967 A 20100929	GB20090005009 20090324	STANMORE IMPLANTS WORLDWIDE LTD [GB]	A61F2/78; A61F2/28; A61F2/58; A61F2/60	Intracorporeal component for a percutaneous device

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WO2010142277 A1 20101216	DE200920008144U 20090612	STEINKE TECHNIKUS GMBH [DE]; HUCKE WOLFGANG [DE]; STEINKE ROLAND [DE]	A61G5/06; B62D57/02	Transport means, in particular for physically disabled people
US2010229305 A1 20100916	US20100786532 20100525; US20090541490 20090814; US20080108852P 20081027	STEPHENS LYNN BABB [US]; STEPHENS GEORGE GREGORY [US]	A61G7/047	Apparatus for continuous collection of human waste products and method for incontinence management
RSP20080481 A 20101031	RSP20080481 20081015	STOJIC VLADIMIR [RS]	A61G5/14	Wheelchair with a lever lift adapted for the physiological actions
US2010163343 A1 20100701	US20100688772 20100115; US20080218922 20080718; US20090145950P 20090120; US20090225414P 20090714	STONE S THROW [US]	A62B1/08; A62B1/10	Personal escape device
EP2228045 A2 20100915	EP20040702232 20040114; US20030440209P 20030115	STRYKER CORP [US]	A61G1/06; A61G1/02; A61G1/056; A61G3/00	Ambulance cot support arrangement
US2010176618 A1 20100715	US20100661599 20100319; US20080156776 20080603; US20050172434 20050630; US20040613151P 20040924	STRYKER CORP [US]	A61G3/02; A61G1/017; A61G1/02	In-ambulance cot shut-off device

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EP2214616 A1 20100811	WO2008US83748 20081117; US20070941338 20071116	STRYKER CORP [US]	A61G7/00; A61G7/018	Patient support with improved control
AT476910T T 20100815	US20050734083P 20051107; WO2006US43290 20061107	STRYKER CORP [US]	A61B5/00; A61G7/002; G08B21/02	Patientenhandhabungsvorrichtung mit anzeige des lokalen zustands, fowler-winkel-verstellung mit einer berührung und einschalt-alarm-konfiguration
WO2010078047 A2 20100708	US20080138354P 20081217	STRYKER CORP [US]; LAFLECHE PATRICK [US]; GIRARD JEAN-FRANCOIS [CA]; WONG PATRICK GAUDREAU [CA]; LACASSE SYLVAIN [CA]; VIGER SEBASTIEN [CA]	A61G7/057; A47C21/02; A47C21/04; A47C27/08	Patient support
WO2010132255 A2 20101118	US20090177809P 20090513	STRYKER CORP [US]; STRYKER MARTIN W [US]	A61G7/08; A61G3/02; A61G5/14; A61G7/053; A61H3/04	Transport apparatus
KR20100099952 A 20100915	KR20090018555 20090304	SUNGSIM MEDICAL SUPPLY CO LTD [KR]	A61G7/00; A47C19/12; A61G7/05	Medical bed assembled and disassembled easily for using at home
DE202010000326U U1 20100729	DE201020000326U 20100305	SUNPEX TECHNOLOGY CO LTD [TW]	A61G5/10; B60K26/02; G05G1/06	Gashebel eines elektrischen scooters
EP2213270 A1 20100804	EP20090151779 20090130	SUNRISE MEDICAL GMBH & CO KG [DE]	A61G5/10; A61G5/08	Assembly including a frame and wheelchair including such an assembly
EP2219582 A1 20100825	WO2008EP11015 20081222; US20070008806P 20071221	SUNRISE MEDICAL GMBH & CO KG [DE]	A61G5/00	Caster strut, wheelchair frame and wheelchair

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EP2213268 A1 20100804	EP20090151784 20090130	SUNRISE MEDICAL GMBH & CO KG [DE]	A61G5/00; A61G5/10	Frame member and frame for a personal conveyance, e.g. A wheelchair
EP2213269 A1 20100804	EP20090151773 20090130	SUNRISE MEDICAL GMBH & CO KG [DE]	A61G5/10	Personal conveyance, e.g. Wheelchair, and frame assembly therefor
DE202004021731U U1 20100729	WO2004US33544 20041012; US20030691477 20031022	SUNRISE MEDICAL HHG INC [US]	B60R16/02; A61G5/04; G05B15/02; G05B19/042; G06F7/00	Steuerungssystem für ein individuelles mobilitätsfahrzeug mit auf ausgabefunktionen programmierbar abgebildeten eingabefunktionen
JP2010200961 A 20100916	JP20090049474 20090303	SUZUKI MOTOR CORP	A61G5/04; B62J99/00; B62M25/04; F16D23/12	Clutch device for motor-driven vehicle
JP2010208413 A 20100924	JP20090055042 20090309	SUZUKI MOTOR CORP	B62K5/08; A61G5/04; B60T7/02; B60T7/12; B62J99/00; B62K23/06	Emergency stop mechanism for electric vehicle
JP2010184555 A 20100826	JP20090029203 20090211	SUZUKI TADAHIKO	B60P1/44; A61G3/00; B60J5/10; B60P3/00	Lift device with banister derricking mechanism
FR2945422 A1 20101119	FR20090053166 20090513; FR20090054731 20090708	SYSTEM ASSISTANCE MEDICAL [FR]	A47C1/03; A61G5/12; A61G15/12	Dispositif de soutien d'un bras d'une personne assise.
DE102009003487 A1 20100819	DE200910003487 20090213	T & T MEDIOLOGIC MEDIZINTECHNIK [DE]	A61B5/103; A61B5/11; A61F2/76	Measurement arrangement for monitoring human support and locomotor system with respect to adaptation of e.g. Prosthetics aid, has laser light sources movable on plates in position of center of gravity or in points of application of force

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KR20100090039 A 20100813	KR20090009293 20090205	TAEDONG PRIME CO LTD [KR]	A61G7/002; A47C20/02; A61G7/05	Structure for portable bed of hospital
JP2010158465 A 20100722	JP20090003631 20090109	TAGASHIRA YOSHIHIRO	A61G5/02	Removable backrest
US2010281600 A1 20101111	US20090592333 20091123; US20090177074P 20090511	TAGG JOHN P [US]	A42B1/04	Support hat
EP2233117 A1 20100929	EP20090004093 20090323	TAIWAN AN I CO LTD [TW]	A61G5/10; A47C1/03	Wheelchair armrest adjusting mechanism
CN101828994 A 20100915	CN20101142197 20100409	TAIZHOU JIUXIN MEDICAL TECHNOLOGY CO LTD	A61G3/00	Limit support for first-aid medical apparatus in ambulance
JP2010195129 A 20100909	JP20090040481 20090224	TAKANO CO LTD	B62B5/04; A61H3/04; B60B33/00	Brake and walking aid with this
JP2010194193 A 20100909	JP20090044696 20090226	TAKANO CO LTD	A45B9/02; A45B3/00; A61H3/00	Walk assisting tool
JP2010246649 A 20101104	JP20090097327 20090413	TAKANO CO LTD	A61H3/04	Walking aid
JP2010188863 A 20100902	JP20090035233 20090218	TAKATORI CORP	B62K5/04; A61G5/04; B62M7/12	Electric tricycle
JP4521059B1 B1 20100811	JP20090119719 20090518	TAKATSUKA NOBORU	A47C7/02; A61G5/00	Sitting part structure
JP2010148634 A 20100708	JP20080329262 20081225	TAKAYA MASATOSHI	A61G7/10	Lift used in nursing care to support patient in movement or transfer
WO2010092703 A1 20100819	JP20090033279 20090216	TAKEI AKIRA [JP]; M S JAPAN INC [JP]	A45B1/04; A45B9/02; A61H3/00	T-shaped stick having magnet

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JP2010273855 A 20101209	JP20090129030 20090528	TAMACHI KOGYO KK	A61G7/10; A61G7/00; A61G7/05	Nursing-care bed and method for operating the same
GB2470508 A 20101124	WO2009US01404 20090305; US20080033957P 20080305	TAMARACK HABILITATION TECH INC [US]	A47C5/06; A47C7/02; A47C7/40; A61G5/02	Seat cushion
WO2010123857 A2 20101028	US20090171863P 20090423	TAMARACK HABILITATION TECH INC [US]; CARLSON MARTIN J [US]; PAYETTE MARK J [US]; MANZELLA MARK N [US]	A61G7/057; A61G5/10; A61G5/12	Support surface cover having different frictional zones
JP2010227280 A 20101014	JP20090077809 20090326	TANAKA KAYOKO	A61G5/02; A61G5/00	Foot support cover for wheelchair, body cover for wheelchair, and wheelchair cover
JP2010264109 A 20101125	JP20090118764 20090515	TANAKA SOGO SHOJI KK	A47K11/04	Defecation seat
JP2010235117 A 20101021	JP20090081707 20090330	TATSUNO CORP	B67D7/06; B60S5/02; B67D7/24; G07B15/00; G07F15/00; G07G1/12	Gas station system (safely used by a person with disability)
GB2469885 A 20101103	GB20090007554 20090501	TAYLOR CAMPBELL M KAY [GB]	A61H3/06; A45B3/00; A61H3/04	Walking aid with wheels and braking means
JP2010167147 A 20100805	JP20090013524 20090123	TECHNOS JAPAN KK	A61G7/05	Discriminating system and method for discriminating that human is separated from bed
CA2695798 A1 20100912	DE200920003535U 20090312	TEO INDUSTRIEDESIGN GMBH [DE]	A61H3/00; A61H7/00; A63B23/00; E04F15/00	Walkable plate for assisting the motor function of living creatures, especially human motor function

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WO2010080692 A1 20100715	US20090204491P 20090107	TEXAS A & M UNIV SYS [US]	A61G1/01; A61G3/00; A61G3/02; B62K7/04	Patient transport vehicle
US2010269872 A1 20101028	US20100768727 20100427; US20090173168P 20090427	THARP EDWARD [US]	A61H3/02	Enhanced crutch walker
DE102008062244 A1 20100708	DE200810062244 20081216	THIEL GISELA [DE]	A61G5/04; A61G5/00	Personal transport device, particularly wheel chair for kitchen work, has travel drive and lower standing platform which has freewheeling driving rollers on its lower side
US2010284779 A1 20101111	GB20070022808 20071121; WO2008GB51038 20081107	THORNEYCROFT PETER [GB]	A61G3/02; B65G47/00	Loading method and apparatus for loading
FR2941619 A1 20100806	FR20090000441 20090203	TIERCE ANDRE [FR]	A61H3/02	Retractable vertical stabilization device for forearm crutch to assist walking of e.g. Aged person, has spring permitting opening of legs, such that legs are deployed when crutch is vertical, and are retracted by action of user on lever
US2010163059 A1 20100701	GB20050012111 20050615; WO2006GB02187 20060615	TIERNEY NEIL [GB]; WILKINSON RORY [GB]	A61F5/37; A61G1/044; A61G7/065; A61G11/00	Restraint apparatus
WO2010140560 A1 20101209	JP20090132605 20090601	TMSUK CO LTD [JP]; TAKAMOTO YOICHI [JP]; KAWAKUBO YUJI [JP]; MIYAMOTO KENICHI [JP]; BABA KATSUYUKI [JP]; TAKASUGI SHIN-ICHIRO [JP]; KUSABA RYUICHI [JP]; IWAMOTO YUKIHIDE [JP]	A61G5/00; A61G5/02	Transfer and mobility device

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US2010305717 A1 20101202	US20090472295 20090526	TONG KAI YU [HK]; PANG PETER MAN KIT [HK]; CHEN MO [HK]; HO SZE KIT [HK]; ZHOU HONGFU [HK]; CHAN DAVID TAI WAI [HK]	A61F2/54	Wearable power assistive device for helping a user to move their hand
US2010329831 A1 20101230	US20100826953 20100630; US20090221785P 20090630	TORNESE LIN O [US]; FERRELL RUSSELL G [US]	B60P1/44; A61G3/06; B60P1/00	Vehicle mountable lift
US2010186163 A1 20100729	ES20070002001 20070718; WO2007ES00621 20071031	TORRA SORRIBES MIGUEL ANGEL [ES]	A61G7/16; A61G1/017; A61G5/00; A61G5/10	Raising wheelchair convertible to a stretcher
JP2010275102 A 20101209	JP20090132275 20090601	TOSHIBA ELEVATOR CO LTD	B66B13/14	Door opening controller for elevator
JP2010163253 A 20100729	JP20090007364 20090116	TOSHIBA ELEVATOR CO LTD	B66B1/14	Elevator and method for controlling the same
JP2010184783 A 20100826	JP20090030141 20090212	TOSHIBA ELEVATOR CO LTD	B66B29/08; B66B23/00	Guide device for passenger conveyer
JP2010201075 A 20100916	JP20090052166 20090305	TOTO LTD [JP]	A47C9/06; A47C7/56; A47C17/38	Storable multi-purpose seat
JP2010201074 A 20100916	JP20090052162 20090305	TOTO LTD [JP]	A47C17/48	Storable multi-purpose seat
JP2010207270 A 20100924	JP20090053572 20090306	TOTO LTD [JP]	A47C1/126; A47C17/38; A47C17/48; A61G5/02	Storage type multipurpose seat
JP2010220656 A 20101007	JP20090068238 20090319	TOTO LTD [JP]	A61G7/00; A47C17/48	Storage type multi-purpose seat

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WO2010149967 A1 20101229	GB20090010920 20090624	TOUCH EMAS LTD [GB]; GILL HUGH [GB]; SMITH DEREK DOUGLAS [GB]; MEAD STUART EDGAR [GB]; NOLAN BRIAN [GB]	A61F2/58; A61F2/68	Method of controlling a prosthesis
JP2010173355 A 20100812	JP20090015332 20090127	TOYOTA AUTO BODY CO LTD; TOYOTA MOTOR CORP [JP]	B60P3/00; A61G3/00; B60P1/44; B60R22/24	Welfare vehicle
JP2010195356 A 20100909	JP20090045744 20090227	TOYOTA BOSHOKU CORP	B60N3/02; A61G3/00; B60N2/44	Structure for assisting getting in/out vehicle
WO2010074160 A1 20100701	JP20080329403 20081225	TOYOTA MOTOR CO LTD [JP]; NAKASHIMA ISSEI [JP]; SUGA KEISUKE [JP]; KONOSU HITOSHI [JP]; MANABE SHUHEI [JP]	A61H3/00	Walking assist device
WO2010084421 A1 20100729	JP20090011997 20090122	TOYOTA MOTOR CO LTD [JP]; OKUMATSU YOSHIHIRO [JP]	A61G7/10	Transfer assist apparatus
JP2010162196 A 20100729	JP20090007571 20090116	TOYOTA MOTOR CORP [JP]	A61G7/05; A47C20/04; A47C21/00	Bed apparatus, and sitting-up method using the same
JP2010240011 A 20101028	JP20090088969 20090401	TOYOTA MOTOR CORP [JP]	A61G5/04	Electric-powered wheelchair
JP2010253192 A 20101111	JP20090109737 20090428	TOYOTA MOTOR CORP [JP]	A61G7/00; A61G7/05	Integrated care system
JP2010273748 A 20101209	JP20090127203 20090527	TOYOTA MOTOR CORP [JP]	A61H3/00; A61B5/11; B25J13/08	Landing timing specifying apparatus and walking assisting apparatus
JP2010253048 A 20101111	JP20090106789 20090424	TOYOTA MOTOR CORP [JP]	A61G5/00	Leg assisting orthosis

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JP2010213968 A 20100930	JP20090065887 20090318	TOYOTA MOTOR CORP [JP]	A61G5/04; B60R22/48	Mobile body and method for controlling the same
JP2010167808 A 20100805	JP20090009710 20090120	TOYOTA MOTOR CORP [JP]	B62K17/00; A61G5/00; A61G5/04; B62J25/00; B62K3/00	Moving body
JP2010213951 A 20100930	JP20090065539 20090318	TOYOTA MOTOR CORP [JP]	A61G5/04	Moving body and control method for the same
JP2010213781 A 20100930	JP20090061381 20090313	TOYOTA MOTOR CORP [JP]	A61G3/00; A61G1/00	Occupant fixing device
JP2010162626 A 20100729	JP20090005351 20090114	TOYOTA MOTOR CORP [JP]	B25J13/02; A61G7/10; B25J3/00; B25J5/00	Robot system and operating method for the same
JP2010213828 A 20100930	JP20090062568 20090316	TOYOTA MOTOR CORP [JP]	A61G5/04	System and method for supporting excretion
JP2010142292 A 20100701	JP20080320025 20081216	TOYOTA MOTOR CORP [JP]	A61G5/00	Transfer apparatus and method of transfer thereof
JP2010227178 A 20101014	JP20090075782 20090326	TOYOTA MOTOR CORP [JP]	A61G5/00; A61G7/10	Transfer device and method
JP2010240135 A 20101028	JP20090091826 20090406	TOYOTA MOTOR CORP [JP]	A61G5/00; A61G7/00	Transfer device, and method for controlling the same
JP2010227162 A 20101014	JP20090075482 20090326	TOYOTA MOTOR CORP [JP]	A61G5/00; A61G7/10	Transfer device, transfer method and holder
JP2010279582 A 20101216	JP20090135818 20090605	TOYOTA MOTOR CORP [JP]	A61G7/10; A61G1/00	Transfer support
JP2010148567 A 20100708	JP20080327513 20081224	TOYOTA MOTOR CORP [JP]	A61G7/10	Transfer support apparatus and safety control method therefor
JP2010142550 A 20100701	JP20080325379 20081222	TOYOTA MOTOR CORP [JP]	A61G7/10	Transfer support device and control method therefor

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JP2010220743 A 20101007	JP20090069922 20090323	TOYOTA MOTOR CORP [JP]	A61G7/10; A61G1/00; A61G5/00	Transfer support device and method for controlling operation of the same
JP2010172414 A 20100812	JP20090016714 20090128	TOYOTA MOTOR CORP [JP]	A61G5/00	Transfer supporting apparatus
JP2010142562 A 20100701	JP20080325715 20081222	TOYOTA MOTOR CORP [JP]	A61G7/10; A61G5/00	Transfer supporting apparatus and method for controlling the transfer supporting apparatus
JP2010142334 A 20100701	JP20080320522 20081217	TOYOTA MOTOR CORP [JP]	A61G5/00; A61G7/10	Transfer supporting apparatus and method for controlling the transfer supporting apparatus
JP2010142558 A 20100701	JP20080325618 20081222	TOYOTA MOTOR CORP [JP]	A61H3/00	Walking aid
JP2010148760 A 20100708	JP20080331725 20081226	TOYOTA MOTOR CORP [JP]	A61H3/00; A61F2/70	Walking aid device
JP2010148759 A 20100708	JP20080331724 20081226	TOYOTA MOTOR CORP [JP]	A61H3/00; A61B5/11	Walking aid device
JP2010148638 A 20100708	JP20080329404 20081225	TOYOTA MOTOR CORP [JP]	A61H3/00; A61F2/66; A61F2/68	Walking aid device
JP2010264019 A 20101125	JP20090116909 20090513	TOYOTA MOTOR CORP [JP]	A61H3/00; A63B23/04; A63B24/00; A63B69/00	Walking assist device
JP2010162064 A 20100729	JP20090004558 20090113	TOYOTA MOTOR CORP [JP]	A61H3/00; A61F2/60; A61F2/68; A63B23/04; A63B24/00; A63B69/00	Walking training system
JP2010259469 A 20101118	JP20090110265 20090430	TOYOTA MOTOR CORP [JP]	A61H3/00; A61B5/11	Wearable measuring device and walking assist device

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KR20100095734 A 20100901	KR20090014697 20090223	TRIPLE C MEDICAL CORP [KR]	A61F2/64; A61F2/60	Mechanism of six degrees of freedom for mechanical knee joint
KR20100102259 A 20100924	KR20090020541 20090311	TRIPLE C MEDICAL CORP [KR]	A61F5/052; A61F2/68	Piston-type knee brace
PL387751 A1 20101011	PL20090387751 20090409	TROJANOWSKI ANTONI [PL]	A47G9/10; A61G7/07; A61H37/00	Pro fit pillow
WO2010091460 A1 20100819	AU20090900528 20090210	TUNNECLIFF JAMES WILLIAM [AU]	B62K5/00; A61G5/04; A61G5/08; A61G5/14; B62B3/02; B62D21/14; B62D51/00; B62D63/00; B62K13/00; B62K15/00	Wheeled device with different operational modes
US2010212708 A1 20100826	US20090391766 20090224	TURNER DAVID B [US]; MYERS RALPH [US]	A61H3/04	Enhanced patient mobility apparatus
US2010331149 A1 20101230	US20100879573 20100910; US20070800326 20070504; US20060805336P 20060620	TURNER JAYSEN JOHN IVAN [US]	A63B22/06; B62H7/00; B62K3/16	Special needs adaptive tricycle
US2010324556 A1 20101223	US20090460069 20090713; US20090456808 20090623	TYBER JEFF [US]; GANNOE JAMY [US]; DIGIOVANNI CHRIS [US]	A61B17/56; A61B17/58; A61F2/66	Fixation system, an intramedullary fixation assembly and method of use

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CA2690666 A1 20100726	US20090359793 20090126	TYCO HEALTHCARE [US]	F16M13/02; A47C31/00; A61G7/057; A61H9/00; A61H15/00; A61H23/04	Mount for a compression control unit
US2010212082 A1 20100826	US20090393026 20090225	TYLER DANIEL G [US]; KOSTELYK JAMIE P [US]; SHUBINSKI JACOB H [US]; SMITH II VAUGHAN D [US]; MULLETT RODNEY M [US]	A47K11/04	Modular portable restroom
GB2470738 A 20101208	GB20090009454 20090602	UGBOMA KENNETH [GB]	A61H3/02	A ferrule with folding pins to increase surface area
CN101853399 A 20101006	CN20101174012 20100511	UNIV BEIHANG	G06K9/66	Method for realizing blind road and pedestrian crossing real-time detection by utilizing computer vision technology
CN101773442 A 20100714	CN20101034146 20100115	UNIV BEIHANG	A61H3/06; G08B21/00	Wearable ultrasonic guiding equipment
CN101788848 A 20100728	CN20091093127 20090929	UNIV BEIJING SCIENCE & TECH	G06F3/01	Eye characteristic parameter detecting method for sight line tracking system
CN101766509 A 20100707	CN20091200665 20091224	UNIV EAST CHINA SCIENCE & TECH	A61F2/70	Real-time control method for artificial limb based on single-point acquiring muscle signals
WO2010122205 A1 20101028	ES20090030097 20090424	UNIV EXTREMADURA [ES]; RODRIGUEZ SALGADO DAVID [ES]; ALONSO SANCHEZ FRANCISCO JAVIER [ES]	A61G5/02; F16H3/56	Self-blocking system comprising a planetary reducer for wheel chairs
JP2010154929 A 20100715	JP20080334469 20081226	UNIV GIFU [JP]	A61G5/00; A47C3/02	Standing assisting chair
JP2010188018 A 20100902	JP20090037187 20090219	UNIV GIFU [JP]; D ART KK	A61F2/58; A61F2/64; A61H3/00	Wearable action supporting device

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WO2010095619 A1 20100826	JP20090037186 20090219	UNIV GIFU [JP]; YANO KENICHI [JP]; YAMASHITA YASUHIRO [JP]	A61F2/68; A61F2/54; A61F2/60; A61H3/00; B25J13/08	Wearable motion support device
CN101828993 A 20100915	CN20101166579 20100508	UNIV GUILIN ELECTRONIC TECH	A61G1/02; A61G1/017; A61G1/04; A61G5/08; A61G5/10	Multifunctional wounded and sick person conveying device and using method thereof
CN101828995 A 20100915	CN20101148940 20100419	UNIV HARBIN ENG	A61G5/04; A61G5/12	Electrical walking aid wheel chair with sitting-up mechanism
CN101865787 A 20101020	CN20101186838 20100531	UNIV HARBIN ENG	G01M99/00; A61G5/04; A61H3/04	Performance detection stand of multifunctional walking aid rehabilitation robot
CN101803981 A 20100818	CN20101122461 20100311	UNIV HARBIN SCIENCE & TECH	A61G7/015; A61G1/017; A61G1/02; A61G1/04; A61G5/08; A61G5/10; A61G7/05; A61G7/057	Portable functional medical rescue and recovery chair/bed
JP2010227693 A 20101014	JP20100163921 20100721	UNIV HIROSHIMA	A61G5/04; A61G5/02	Device and method for motorizing wheelchair
CN101803988 A 20100818	CN20101145736 20100414	UNIV HUAZHONG SCIENCE TECH	A61H3/04	Multifunctional intelligent rehabilitation robot for assisting stand and walk
CN101773422 A 20100714	CN20101105712 20100121	UNIV JILIN	A61F2/54; A61F2/70	Nerve redistribution technology-based myoelectrical bionic arm system

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AT484313T T 20101015	FR20070054295 20070405; WO2008FR50605 20080404	UNIV JOSEPH FOURIER [FR]	A61N1/08; A61F2/68; A61F2/70; A61F9/08; A61N1/36; G06F1/32; G06F13/24; G06F15/163	Oralprothesensystem mit einer elektrostimulationsvorrichtung, die mt einer drahtlosen sende- und empfangsvorrichtung gekoppelt ist
KR20100134392 A 20101223	KR20090053001 20090615	UNIV KYUNG HEE UNIV IND COOP [KR]	A61H3/06; A61F9/08	Voice inducer system
US2010192303 A1 20100805	US20100758645 20100412; US20070671922 20070206; US20040917022 20040812; US20030494699P 20030812; US20040579095P 20040610	UNIV LOMA LINDA MED [US]	A61G7/00; A61N5/10	Modular patient support system
WO2010102258 A1 20100910	US20090157767P 20090305; US20090183095P 20090602	UNIV MERCER [US]; VO HA VAN [US]	A61F2/78	Prosthetic devices having a universal socket design and methods of making the same
US2010228362 A1 20100909	US20100716860 20100303; US20090157064P 20090303	UNIV MICHIGAN [US]	A61F2/68	Tremor stabilizing system for handheld devices
JP2010259618 A 20101118	JP20090112660 20090507	UNIV NIHON	A45B9/02; A61H3/02	Stick for walking aid and method of manufacturing the same

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WO2010083301 A2 20100722	US20090144599P 20090114	UNIV OHIO STATE [US]; SISTON ROBERT A [US]; MAACK THOMAS L [DE]; VAN GORP CORNEL C [US]; MAACK HORST E [US]	A61F2/64; A61F2/68	Joint stability arrangement and method
CN101856299 A 20101013	CN20101203508 20100618	UNIV PLA 3RD MILITARY MEDICAL	A61H31/02; A61G7/05; A61G7/057	Multifunctional cardiopulmonary pressing device for both wartime and peacetime
JP2010148683 A 20100708	JP20080330457 20081225	UNIV SAGA; OKAMURA MFG CO LTD	A61G5/04; A47C7/00	Wheelchair for office work
JP2010172548 A 20100812	JP20090019767 20090130	UNIV SAITAMA	A61G5/04	Autonomously moving wheelchair
CN101797755 A 20100811	CN20101109901 20100206	UNIV SHANDONG SCIENCE & TECH	B25J18/00; A61F2/56; A61F2/68	Large-arm driving and mounting structure and optimization design method thereof
CN101803983 A 20100818	CN20091046184 20090213	UNIV SHANGHAI DIANJI	A61G7/057	Intelligent overturning antidecubitus air mattress
CN101816603 A 20100901	CN20101152283 20100421	UNIV SHANGHAI JIAOTONG [CN]	A61G5/04; A61G5/10; A61H1/00; A63B23/12	Electrically powered wheelchair device with rehabilitation mechanical arm
CN101862256 A 20101020	CN20101199188 20100613	UNIV SHANGHAI JIAOTONG [CN]	A61H3/04; A61H1/00; A63B23/04	Vehicle-mounted movable type walk-assisting exoskeleton rehabilitation robot
CN101791255 A 20100804	CN20101119319 20100308	UNIV SHANGHAI JIAOTONG [CN]	A61F2/60; A61F2/72; A61H3/00	Walk-aiding exoskeleton robot system and control method
CN101810533 A 20100825	CN20101119161 20100308	UNIV SHANGHAI JIAOTONG [CN]	A61H3/04; A61H1/00	Walking aid exoskeleton rehabilitation robot
CN101856284 A 20101013	CN20101196646 20100610	UNIV SHANGHAI SCIENCE & TECH	A61F2/72; A61F2/56	Myoelectric prosthetic hand control method with real-time speed regulating function
CN101856285 A 20101013	CN20101205071 20100618	UNIV SHANGHAI SCIENCE & TECH	A61F2/72	Myoelectricity artificial hand control system having dynamic gains

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CN101766510 A 20100707	CN20091263389 20091218	UNIV SOUTHEAST	A61F2/72	Force touch sensation feedback and force intensity control method of mechanical artificial hand based on myoelectric control
CN101816615 A 20100901	CN20101118094 20100226	UNIV SUN YAT SEN	A61H3/06; A61F9/08; G01C21/34; G06K7/00; G10L15/00; G10L15/02; G10L15/28	Blind guiding system
PL387604 A1 20100927	PL20090387604 20090325	UNIV T PRZYRODNICZY IM JANA I [PL]	A61H3/06; G08B3/00	Device for the information transfer with the homing guidance system
CN101816613 A 20100901	CN20101193350 20100607	UNIV TIANJIN	A61H3/00; G01L25/00	Ant-colony calibrating precise force-measuring walking aid device
CN101776981 A 20100714	CN20101031318 20100107	UNIV TIANJIN	G06F3/048; G06F3/01; G06F3/038	Method for controlling mouse by jointing brain electricity and myoelectricity
CN101816822 A 20100901	CN20101184133 20100527	UNIV TIANJIN	A61N1/36; A61H3/00	Setting method of functional electrical stimulation pid (proportion integration differentiation) parameter double source characteristic fusion particle swarm
JP2010259517 A 20101118	JP20090111067 20090430	UNIV TOHOKU	A61G5/02; A61H1/02	Three-wheel foot pedal type wheelchair
JP2010279491 A 20101216	JP20090134217 20090603	UNIV TOYAMA	A61G5/00; A61G7/10	Human body holding device and transfer supporting device using the same
JP2010194142 A 20100909	JP20090043464 20090226	UNIV TOYAMA	A61G7/10; A61G5/00	Transfer aid
CN101856286 A 20101013	CN20101182731 20100519	UNIV TSINGHUA	A61F2/76	Biped walking robot device for testing performance of lower limb prosthesis
CN101856283 A 20101013	CN20101191975 20100526	UNIV TSINGHUA	A61F2/66	Damping-adjustable type ankle-foot prosthesis

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JP2010268978 A 20101202	JP20090123733 20090522	UNIV TSUKUBA [JP]	A61F2/78; A61F2/60	Mounting assisting tool
KR20100084504 A 20100726	KR20107006819 20070927	UNIV TSUKUBA [JP]	A61H3/00; A61F2/68; A61F2/72; G05B13/00	Turn adjusting apparatus and method for controlling turning apparatus
CN101848687 A 20100929	WO2007JP68751 20070927	UNIV TSUKUBA [JP]	A61F2/62; A61F2/72; A61H3/00; B25J19/00	Turn adjusting apparatus and method for controlling turning apparatus
US2010280628 A1 20101104	US20100836054 20100714; JP20030298038 20030821; JP20040045354 20040220; US20060568756 20060221; WO2004JP11698 20040813	UNIV TSUKUBA [JP]	A61F2/72; A61B5/0488; A61F2/62; A61F5/01; A61H1/02; A61H3/00	Wearable action-assist device, and method and program for controlling wearable action-assist device
EP2226053 A2 20100908	EP20050709636 20050202; JP20040068790 20040311	UNIV TSUKUBA [JP]	A61H3/00; A61B5/0488; A61H1/02; B25J9/00	Wearable type movement assisting apparatus, calibration apparatus of wearable type movement assisting apparatus, and calibration program
JP2010207620 A 20100924	JP20100137125 20100616	UNIV TSUKUBA [JP]	A61F2/58; A61F2/72	Wearing type motion assisting device and control method thereof
KR20100094998 A 20100827	JP20070337166 20071227	UNIV TSUKUBA [JP]; CYBERDYNE INC [JP]	A61B5/11; A61F2/60; A61F2/70; A61H3/00	Detector for position of gravitational center and wearing-type motion assisting device equipped with detector for position of gravitational center
WO2010117065 A1 20101014	JP20090094695 20090409	UNIV TSUKUBA [JP]; SANKAI YOSHIYUKI [JP]	A61F2/72; A61H1/02	Wearable motion assist device

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WO2010088262 A2 20100805	US20090147663P 20090127	UNIV WASHINGTON [US]; SANDERS JOAN [US]; MYERS TIMOTHY [US]; HAFNER BRIAN [US]	A61F2/76; A61B5/053; A61F2/54; A61F2/60	Prosthetic limb monitoring system
CN101794173 A 20100804	CN20101131181 20100323	UNIV ZHEJIANG	G06F3/01; G06F3/041; G06F3/16	Special computer input device for handless disabled and method thereof
US2010332001 A1 20101230	US20090495082 20090630	UT BATTELLE LLC OAK RIDGE NAT LAB [US]	A61F2/54; A61F2/60; B29C65/72; B32B3/30	Self-cleaning skin-like prosthetic polymer surfaces
US2010275370 A1 20101104	US20090434109 20090501	VAN LOEF MARKO JOHANNES GERARDUS [NL]	A61G7/10	Device for turning over a recumbent person
EP2238959 A1 20101013	NL20091036830 20090407	VDL BUS & COACH [NL]	A61G3/08; B60N2/24	Wheelchair anchoring system
NL2002957C C 20101207	NL20092002957 20090603	VDV INNOVATIONS B V [NL]	A61G7/10	Badlift en werkwijze ter vervaardiging van een dergelijke badlift.
US2010262260 A1 20101014	US20100815166 20100614; US20030721764 20031125; US20030463495 20030617; US20020405281P 20020822; US20020424261P 20021106; US20030453556P 20030311	VICTHOM HUMAN BIONICS INC [CA]	A61F2/78; A61F2/64; A61F2/68	Actuated prosthesis for amputess

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
JP2010253301 A 20101111	US20020405281P 20020822	VICTHOM HUMAN BIONICS INC [CA]	A61F2/72; A61F2/60; A61F2/62; A61F2/68	Positioning of lower extremities artificial proprioceptors
WO2010096636 A1 20100826	US20090154147P 20090220	VICTOR ROBERT J [US]	A61G5/02	Portable, personal lifting device
BRMU8803181U U2 20100706	BR2008MU8803181U 20081002	VIEIRA DE MELO KILDER [BR]	A61G7/053; E06C7/02	Escada articulada
CZ20090392 A3 20101229	CZ20090000392 20090618	VINKLAR DUSAN [CZ]	A61G7/05; A47C21/08; A61G7/00	Device for securing and locking position of bed sideboard
MX2010009937 A 20101206	ES20080000701 20080311; WO2008ES00359 20080522	VIZUETE FRANCISCO JAVIER GIL [ES]	A61G7/14	Device for removing people in a life-threatening situation and method for use.
US7784811 B1 20100831	US20070704577 20070209	VON DEBUR BRIAN GERARD [US]	A61G5/10	Wheelchair ball deflector and associated method
WO2010111768 A1 20101007	WO2009CA00417 20090331	VORUM RES CORP [CA]; SABISTON ROBERT MALCOM [CA]; CHANG JEFFREY DAVID [CA]; HANDFORD CHRISTOPHER CAMERON [CA]	G06T17/40; A61F2/76; A61F5/01; G05B19/4099	Method and apparatus for applying a rotational transform to a portion of a three-dimensional representation of an appliance for a living body
US2010194077 A1 20100805	US20090408668 20090320; US20080038308P 20080320	WAGNER MARY JO [US]; TIDCOMB STEVEN [US]	A61G5/08	Cross-frame wheelchair with foldable seat and back
EP2239176 A2 20101013	DE200910017247 20090409	WAGNER REINER [DE]	B61D23/02; A61G3/06	Pivotable wheelchair acces ramp for a railway vehicle
JP2010269744 A 20101202	JP20090124754 20090522	WAKO KOGYO KK	B60P1/44; A61G3/00; B60P3/00	Deflection reduction device of rotary shaft for platform in lifting device for vehicle

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
US2010181124 A1 20100722	US20090320145 20090121	WANG ARTHUR [TW]	A61G5/08; A61G5/04; A61G5/10; B60K1/00; B60N2/04; B60N2/30	Folding and fixing device for a seat of an electric walk-substituting vehicle
WO2010117933 A1 20101014	US20090168065P 20090409	WANG LESLI JENKINS [US]; FREE TO GO MOBILITY PRODUCTS [US]	A61G7/02	Commode seat for a rollator
CN101843534 A 20100929	CN20101169519 20100512	WANG YONGYV	A61F2/54; A61F2/68; A61F2/70	Forearm multifunctional-conversion prosthetic hand
US2010198361 A1 20100805	US20100761948 20100416; US20050083840 20050316; US20040554304P 20040317	WARILA JEFFERY W [US]	A61F2/78; A61F2/80	Prosthetic suspension device
US2010242180 A1 20100930	US20100707615 20100217; US20070739821 20070425; US20060797758P 20060504	WARNOCK STEVEN [US]	A61G7/07	Method and apparatus for correcting deformational plagiocephaly and other cranial deformations
EP2203134 A2 20100707	WO2008EP63028 20080929; GB20070018863 20070928; GB20080008659 20080513	WATTS ROBERT JOHN [GB]	A61F2/78	Prosthesis and residual limb cover

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
EP2227207 A1 20100915	WO2008GB51207 20081218; GB20070024957 20071221	WAV EVOLUTION LTD [GB]	A61G3/06; B60P1/44	Vehicle entry apparatus
AU2010219319 A1 20100930	AU20050304831 20051104; AU20100219319 20100907; WO2005US40081 20051104; US20040625085P 20041105	WEAVER CRAIG	A61H3/00	Lifting arm for use with walking aids
GB2468347 A 20100908	GB20090003817 20090305	WEBB EMILY [GB]	B63H16/04; A61H3/02; B65D25/28	A hand grip with a resilient extension portion
CN101780002 A 20100721	CN20101101064 20100126	WEI DUAN	A61G7/005; A61G7/00	Anti-gravity repairing health promotion bed
CN101773437 A 20100714	CN20101039575 20100108	WEIGUO LI	A61G7/14	Medical free body moving platform
CN101856293 A 20101013	CN20101207146 20100621	WENZHO MEDICAL COLLEGE	A61G7/057	Bedsore-proof early warning device
US2010319740 A1 20101223	US20100818902 20100618; US20090269053P 20090619	WILLEY GLENN M [US]	A45B3/00; A45B3/04; A61H3/00	Electrical shock defensive walking cane
AU2010101093 A4 20101111	AU20100101093 20101007	WILLIAM COKER; WILLIAM COKER	A63B21/00; A61G5/10	Assistive aid system
WO2010146376 A1 20101223	GB20090010602 20090619	WILSON WILLIAM HUGH [GB]	A61G5/10; A61G7/10	Chair with height adjustable mast
EP2263632 A1 20101222	EP20090163140 20090618	WISSNER BOSSERHOFF GMBH [DE]	A61G7/05	Assembly forming the side, head and foot parts of a bed with a movement transfer means and bed with such an assembly

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
PT1623654E E 20100817	DE200410037503 20040803	WISSNER BOSSERHOFF GMBH [DE]	A47C21/08; A61G7/05	Bed, especially hospital- or care bed, with partly lowerable siderails and/or head- respectively footboards
KR20100091699 A 20100819	KR20090011015 20090211	WON JUN HEE [KR]	A61G3/02; A61G5/04; B60L11/18	A combined door and slope for disabled electric vehicle
KR20100129988 A 20101210	KR20090048623 20090602	WOO LIM SOOK [KR]	A61G5/04; A61G5/10; B62B9/14; B62J17/08	The motorized wheel chair containing automatic cover
US2010229298 A1 20100916	US20090407505 20090319; US20090159969P 20090313	WOODLARK CIRCLE INC [US]	A61G7/00; A47C20/04; A47C27/08; A47C27/10	Transfer mattress with inflatable foot rest
DE202010005729U U1 20100708	DE201020005729U 20100422	WU RONG JEN [TW]	A61G5/02	Antrieb für einen rollstuhl
EP2216006 A1 20100811	EP20090001584 20090205; EP20090010264 20090808; EP20090010953 20090826	WULFF HANS-PETER [DE]	A61H3/04; A61G5/06	Wheeled walking aid or wheelchair for people with impaired walking ability
EP2216005 A1 20100811	EP20090001584 20090205	WULFF HANS-PETER [DE]	A61H3/04; A61G5/06	Wheeled walking aid or wheelchair for people with impaired walking ability
JP2010172686 A 20100812	JP20090041438 20090130	YAMAGAMI TETSUHIKO	A61H3/04	Six-wheel walking aid vehicle
JP2010172432 A 20100812	JP20090017267 20090128	YAMAGUCHI NAOHIKO; INAGAKI YOSHIHIRO	A46B15/00; A61C17/00	Toothbrush with lighting device for nursing care medical service
WO2010103665 A1 20100916	WO2009JP54959 20090313	YAMAHA MOTOR ENGINEERING CO LT [JP]; MATSUMOTO SATOSHI [JP]	B62K5/00; A61G5/04; B62M3/00; B62M23/02	Electrically assisted vehicle

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
WO2010103666 A1 20100916	WO2009JP54960 20090313	YAMAHA MOTOR ENGINEERING CO LT [JP]; MATSUMOTO SATOSHI [JP]; SUZUKI SHUUICHI [JP]; ITOU TOMOKAZU [JP]; SUZUKI TOMOYUKI [JP]	B62K5/00; A61G5/04; B62M23/02	Electric-powered vehicle
JP2010144314 A 20100701	JP20080336101 20081218	YAMAKI SACHIKO	A41D1/06	Fastener-attached lengthwise-openable slacks
JP2010264212 A 20101125	JP20090136687 20090515	YAMAMOTO MASUO	A61G9/00; A61F5/453; A61F5/455; A61F13/15	Disposable hose toilet
CN101856288 A 20101013	CN20101184031 20100521	YAN CHI; CHUNMING HUANG; FAN LIN	A61F5/442	Adaptive underpants capable of automatically assisting people with disabilities in implementing defecation and urination
KR20100137197 A 20101230	KR20090055498 20090622	YANG SUNG TAE [KR]	A61H1/00; A61H3/00	The body lift traction of an elevator type
KR20100129564 A 20101209	KR20090048192 20090601	YANG TAE SYUNG [KR]	A61H3/04	Walking practice device
CN101822597 A 20100908	CN20091019657 20090306	YANHUA WANG	A61G7/00	Nursing bed for babies
JP2010220851 A 20101007	JP20090072070 20090324	YAZAKI IND CHEM CO LTD	A61G7/05	Method of joining standing-assist device and handrail for assisting lateral motion and motion- assist device, for person requiring nursing care
JP2010233856 A 20101021	JP20090085811 20090331	YOKOHAMA RUBBER CO LTD	A61G7/00; A61G5/02	Body support device
JP2010233855 A 20101021	JP20090085810 20090331	YOKOHAMA RUBBER CO LTD	A61G5/00; A61G7/05	Body support structure
JP2010142365 A 20100701	JP20080321236 20081217	YOKOHAMA RUBBER CO LTD	A61G5/02; A47C27/00	Sitting posture adjuster

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
KR20100135584 A 20101227	KR20090054051 20090617	YONAN ALUMINIUM CO LTD [KR]; PARK WON MOON [KR]	A61H3/06	Stick for blind persons and manufacturing method thereof
JP2010184686 A 20100826	JP20090031781 20090213	YONEYAMA KAORU	B60C7/10; A61G5/02	Tire rim installing body
CN101766520 A 20100707	CN20091215259 20091225	YONG XU	A61G7/005	Self-service rising and retiring type bedding
CN101849878 A 20101006	CN20091020229 20090330	YONGJUN YI	A61G7/05	Medicinal bed sweeper
KR20100132219 A 20101217	KR20090050929 20090609	YOO DONG HWAN [KR]	E04H1/12; H01L31/042	Multi-function booth
JP2010274073 A 20101209	JP20090144685 20090527	YOSHIGAKI SONHIRO	A61G5/00	Wheelchair transferring type bed
JP2010164921 A 20100729	JP20090009340 20090119	YOSHIMI ELECTRONICS CO LTD	G09B21/04; G09B21/00	Conversation supplemental device for disabled person
KR20100079743 A 20100708	KR20080138301 20081231	YOUNGWON MEDICAL CO LTD [KR]	A61G7/057; A47C27/08	Cushion for patient and mat preventing of bed sore therewith
CN101822599 A 20100908	CN20091047249 20090306	YOUYUAN CHEN	A61G7/005	Sickbed with an electric dislocation
CN101803967 A 20100818	CN20101125582 20100317	YUANQING HUANG	A61F2/64; A61F2/72	Myoelectric knee joint
CN101873366 A 20101027	CN20101199707 20100612	YULONG COMP TELECOMM SCIENT	H04M1/23; G06F3/048; H04M1/247; H04M1/725	Method and device for changing keyboard display according to input information
JP2010246593 A 20101104	JP20090096062 20090410	YUUBA SANGYO KK; WELFAN INC	A61G5/00	Seat cover
US2010164264 A1 20100701	US20080346495 20081230	ZADAI ROBERT F [US]; ELLIOTT LARRY R [US]	A61G5/14; A47C7/62; B66F3/12	Chair lift
GB2470236 A 20101117	GB20090008172 20090513	ZAHD AQIB [GB]	B62B5/02; A61G5/06; B62B9/02; B62B9/20	A buggy or baby carriage with tracked wheels

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
BRPI0900024 A2 20101019	BR2009PI00024 20090113	ZANETTIN MARIO RAUL [BR]	A47K11/04	Cadeiras/banquetas e base de vaso sanitário para banho de assento, para fins terapêuticos
BRMU8901963U U2 20100817	BR2009MU8901963U 20090922	ZANIN MARCELO THIMOTEO [BR]	A61G1/04; A61G7/015	Aperfeiçoamento introduzido em maca multifuncional elétrica para atendimento clínico em fisioterapia
CZ21382U U1 20101103	CZ20090021717U 20090922	ZAPADOCESKA UNIVERZITA V PLZNI [CZ]	A61G3/08; A61G3/02; A61G5/10; B60R11/00	Mechanism for attaching wheel chair
CN101797132 A 20100811	CN20101139480 20100308	ZHANGJIAN LIN	A47K11/04; A47C4/00	Foldable and portable toilet and manufacturing method thereof
CN101869527 A 20101027	CN20101190606 20100603	ZHAO SHIXING	A61H3/06; A61F9/08; G09B21/00	Television for blind person
CN101797203 A 20100811	CN20091113249 20090310	ZHAOKUN YU	A61G5/14	Composite embedded antisymmetric conversion force buffer lifter
CN101843550 A 20100929	CN20091019987 20090325	ZHAOYUAN TIANXING PLASTIC PRODUCTS FACTORY	A61H3/06; A61F9/08	Blind crutch with voice prompt
CN101849869 A 20101006	CN20091020298 20090406	ZHAOYUAN TIANXING PLASTIC PRODUCTS FACTORY	A61F9/08; A61H3/06; G08B3/10	Special sunglasses with voice prompt for blindman
EP2223721 A1 20100901	WO2008CN71570 20080707; CN20071192645 20071218	ZHOU LISHA [CN]	A63B22/00; A63B23/02; A63B23/035	Prostrate grabbing exercise apparatus
RU2393837 C2 20100710	RU20080139772 20081008	ZHUKOVSKIY JURIJ GEORGIEVICH [RU]	A61H3/00	Physiotherapeutic device for infantile cerebral paralysis
CN101822596 A 20100908	CN20101154305 20100421	ZONGXIANG XU	A61G5/00; A61G5/10	Full-plastic wheelchair

Número do Pedido	País e Nº da Prioridade	Nome(s) do(s) Depositante(s)	CIP	Título
PL117924U U1 20100719	PL20090117924U 20090105		A61G3/02	Electric lift for loading and unloading of the disabled rehabilitation equipment, including wheelchairs and scooters weighing up to 160 kg for disabled persons from a passenger car or van motor car
SE0950302 A1 20101106	SE20090050302 20090505		A61G5/10	Styr- och kontrollsystem för ett rörligt handikaphjälpmiddel

ANEXO I - Códigos dos Países

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

Fonte: <http://www.wipo.int/export/sites/www/scit/en/standards/pdf/03-03-01.pdf>, acesso em março de 08.

¹ Organização intergovernamental (escritório de patente regional) que atua para alguns países contratantes sob o PCT (Tratado de Cooperação de Patentes).

² O código “WO” é utilizado em relação à publicação internacional sob o Tratado de Cooperação em Matéria de Patentes – PCT de pedidos internacionais depositados em qualquer repartição receptora de pedidos PCT.