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La Gazette

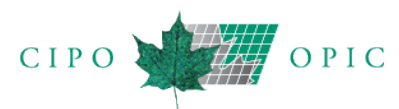
du Bureau des brevets



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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

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Notices

Avis

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris

- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

None

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

Aucun

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After January 1, 2013

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1394*
For each additional sheet over 30	\$16
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 1 janvier 2013

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1394 \$*
Pour chaque feuille au delà de 30	16 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Preliminary Examination

5. Handling fee (Rule 57.2(a)) \$210

6. Preliminary examination fee (Rule 58) \$800

Examen préliminaire

5. Taxe de traitement (Règle 57.2a) 210 \$

6. Taxe d'examen préliminaire (Règle 58) 800 \$

* International fees will be reduced by:

- \$105 for all applications filed using PCT-EASY,
- \$210 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$314 for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

* Les frais seront réduits de:

- 105 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 210 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 314 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the *Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts*

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Québec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Québec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent and Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trademark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Notices

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

“If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;

which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or

which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists.”

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

“Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;

où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;

qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus.”

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

Avis

- 1) **Alberta:** 3rd Monday in February (Alberta Family Day)
 - 2) **British Columbia:** 1st Monday in August (British Columbia Day)
 - 3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
 - 4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
 - 5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
 - 6) **Quebec:** June 24 (St. John the Baptist Day)
 - 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
 - 8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business
- 1) **Alberta :** 3e lundi de février (Jour de la Famille de l'Alberta)
 - 2) **Colombie-Britannique :** 1er lundi d'août (Fête de la Colombie-Britannique)
 - 3) **Nouveau-Brunswick :** 1er lundi d'août (Fête du Nouveau-Brunswick)
 - 4) **Nouvelle-Écosse :** 1er lundi d'août (congé statutaire)
 - 5) **Ontario :** 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statutaire)
 - 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
 - 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
 - 8) **Yukon :** 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédant immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

Notices

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as “the Offices”) have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term “firm” includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d’agir en tant qu’agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l’article 15 de la *Loi sur les brevets* prévoit qu’un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l’article 2 des *Règles sur les brevets*, « agent de brevets » s’entend de toute personne ou maison d’affaires dont le nom est inscrit au registre des agents de brevets aux termes de l’article 15. L’alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l’article 33 de l’annexe II, le nom de **toute maison d’affaires dont le nom d’au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d’enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l’alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l’article 19 de l’annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d’au moins un membre est inscrit sur la liste à titre d’agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu’agents auprès des Bureaux, à condition que l’un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu’elles ont le droit d’agir en tant qu’agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce.*

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés "OPIC" est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifrice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Avis

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Avis

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- [filing an application](#) (regular application);
- [filing a request for national entry](#);
- [filing an international application](#) (PCT Safe);
- [general correspondence relating to applications and patents](#);
- [maintaining the name of a patent agent on the register of patent agents](#);
- [ordering copies in paper, or electronic form of a document](#).

Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called [PCT e-Filing](#).

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a [designated establishment](#).

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for the registration of a trade-mark](#);
- [filing of a revised application](#);
- [renewal of a trade-mark registration](#);
- [request to enter a name on the list of trade-mark agents](#);
- [annual renewal of a trade-mark agent](#);
- [requesting copies of trade-mark documents](#);
- [filing of a declaration of use](#);
- [registration of a trade-mark application](#);
- [statement of opposition](#); and
- [request an extension of time in trade-mark opposition proceedings](#).

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- [déposer une demande](#) (demande régulière);
- [déposer une demande d'entrée dans la phase nationale](#);
- [déposer une demande internationale](#) (PCT Safe);
- [correspondance générale concernant des demandes et des brevets](#);
- [maintien du nom d'un agent de brevets dans le registre des agents de brevets](#);
- [commande de copies papier ou d'un document sous forme électronique](#).

Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89*bis* du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé [dépôt électronique de demande PCT](#).

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un [établissement désigné](#).

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- [demande d'enregistrement d'une marque de commerce](#);
- [demande d'enregistrement d'une marque de commerce modifiée](#);
- [renouvellement de l'enregistrement d'une marque de commerce](#);
- [demande d'inscription d'un nom à la liste des agents de marques de commerce](#);
- [renouvellement annuel d'un agent de marques de commerce](#);
- [commande de copies de documents de marques de commerce](#);
- [dépôt d'une déclaration d'emploi](#);
- [l'enregistrement d'une marque de commerce](#);
- [dépôt d'une déclaration d'opposition](#); et
- [demande de prolongation de délai dans une procédure d'opposition](#).

Notices

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for registration of a copyright in a work](#);
- [application for registration of a copyright in a performer's performance, sound recording or communication signal](#);
- [Filing a grant of interest](#);
- [Request for certificate of correction](#);
- [ordering copies in paper, or electronic form of a document](#);
- and
- [general correspondence relating to copyrights](#).

Industrial Designs

For the purpose of subsection 3(6) of the Industrial Design Regulations, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- [application for registration of an industrial design](#);
- [ordering copies in paper, or electronic form of a document](#);
- [general correspondence relating to industrial designs](#); and
- [payment of industrial design maintenance fees](#).

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the Integrated Circuit Topography Regulations, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- [general correspondence relating to integrated circuit topographies](#).

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un droit d'auteur sur une oeuvre](#);
- [demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication](#);
- [dépôt d'une concession d'intérêt](#);
- [demande de certificat de correction](#);
- [commande de copies des documents papier ou électroniques](#); et
- [correspondance générale relative aux droits d'auteur](#).

Dessins industriels

Aux fins du paragraphe 3(6) du Règlement sur les dessins industriels, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un dessin industriel](#);
- [commande de copies de documents papier ou électroniques](#);
- [correspondance générale relative aux dessins industriels](#); et
- [paiement des droits de maintien des dessins industriels](#).

Topographies de circuits intégrés

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du Règlement sur les topographies de circuits intégrés, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [correspondance générale relative aux topographies de circuits intégrés](#).

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

Avis

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

Notices

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau des brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Notices

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's [Client Service Centre](#).

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of March 12, 2013 contains applications open to public inspection from February 24, 2013 to March 2, 2013.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le [Centre de services à la clientèle de l'OPIC](#).

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 12 mars 2013 contient les demandes disponibles au public pour consultation pour la période du 24 février 2013 au 2 mars 2013.

Canadian Patents Issued

March 12, 2013

Brevets canadiens délivrés

12 mars 2013

[11] **2,206,896**

[13] C

[51] **Int.Cl. G06Q 10/06 (2012.01) G06Q 50/30 (2012.01) G01C 21/34 (2006.01) G08G 1/0969 (2006.01)**

[25] EN

[54] **SCHEDULE SETTING AND PROCESSING SYSTEM**

[54] **SYSTEME D'ETABLISSEMENT DE PLAN ET DE TRAITEMENT**

[72] SATO, KOJI, JP

[72] KIZU, MASAFUMI, JP

[72] MORITA, MAKOTO, JP

[72] YAMASHITA, MASANOBU, JP

[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP

[85] 1997-05-20

[86] 1995-12-01 (PCT/JP1995/002459)

[87] (WO1996/017315)

[30] JP (HEI 6-298290) 1994-12-01

[11] **2,259,089**

[13] C

[51] **Int.Cl. G06F 21/72 (2013.01) G06F 21/75 (2013.01) G06F 7/72 (2006.01) G06K 19/073 (2006.01) H04L 9/30 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR MASKING CRYPTOGRAPHIC OPERATIONS**

[54] **METHODE ET APPAREILLAGE DE MASQUAGE DES OPERATIONS CRYPTOGRAPHIQUES**

[72] LAMBERT, ROBERT J., CA

[73] CERTICOM CORP., CA

[86] (2259089)

[87] (2259089)

[22] 1999-01-15

[11] **2,285,923**

[13] C

[51] **Int.Cl. A61K 31/7048 (2006.01) A61K 31/438 (2006.01) A61K 31/498 (2006.01) A61K 39/04 (2006.01) A61P 1/00 (2006.01) A61P 37/04 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR TREATING INFLAMMATORY BOWEL DISEASE**

[54] **COMPOSITION ET PROCEDURE SERVANT A TRAITER LA MALADIE INTESTINALE INFLAMMATOIRE**

[72] BORODY, THOMAS JULIUS, AU

[73] RED HILL BIOPHARMA LTD, IL

[85] 1999-10-01

[86] 1998-04-01 (PCT/AU1998/000222)

[87] (WO1998/043667)

[30] AU (PO 5940) 1997-04-01

[30] AU (PO 9785) 1997-10-14

[11] **2,288,218**

[13] C

[51] **Int.Cl. C12N 15/19 (2006.01) A61K 38/19 (2006.01) C07H 21/04 (2006.01) C07K 14/475 (2006.01) C07K 14/52 (2006.01) C07K 16/24 (2006.01) C12N 5/16 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01) C12P 21/08 (2006.01) A61K 38/00 (2006.01)**

[25] EN

[54] **NOVEL DIFFERENTIATION-INHIBITOR**

[54] **NOUVEL INHIBITEUR DE DIFFERENTIATION**

[72] SAKANO, SEIJI, JP

[73] ASAHI KASEI KABUSHIKI KAISHA, JP

[85] 1999-10-21

[86] 1998-05-13 (PCT/JP1998/002104)

[87] (WO1998/051799)

[30] JP (9-124064) 1997-05-14

[11] **2,295,552**

[13] C

[51] **Int.Cl. C12N 15/51 (2006.01) A61K 39/29 (2006.01) C07K 14/18 (2006.01) C12N 5/10 (2006.01) C12N 7/01 (2006.01) C12N 15/40 (2006.01) C12N 15/63 (2006.01) C12N 15/86 (2006.01) C12Q 1/70 (2006.01) A61K 48/00 (2006.01)**

[25] EN

[54] **CLONED GENOMES OF INFECTIOUS HEPATITIS C VIRUSES AND USES THEREOF**

[54] **GENOMES CLONES DES VIRUS DE L'HEPATITE C INFECTIEUSE ET LEURS UTILISATIONS**

[72] YANAGI, MASAYUKI, US

[72] BUKH, JENS, US

[72] EMERSON, SUZANNE U., US

[72] PURCELL, ROBERT H., US

[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US

[85] 2000-01-05

[86] 1998-07-16 (PCT/US1998/014688)

[87] (WO1999/004008)

[30] US (60/053,062) 1997-07-18

[30] US (09/014,416) 1998-01-27

**Canadian Patents Issued
March 12, 2013**

[11] **2,311,561**
[13] C

[51] **Int.Cl. G05D 1/02 (2006.01) A47L 5/30 (2006.01) A47L 9/00 (2006.01) A47L 9/28 (2006.01) B25J 9/16 (2006.01) B25J 19/00 (2006.01)**

[25] FR

[54] **IMPROVEMENTS TO MOBILE ROBOTS AND THEIR CONTROL SYSTEM**

[54] **AMELIORATIONS A DES ROBOTS MOBILES ET A LEUR SYSTEME DE COMMANDE**

[72] COLENS, ANDRE, BE

[73] SOLAR & ROBOTICS, BE

[85] 2000-05-25

[86] 1998-11-27 (PCT/BE1998/000185)

[87] (WO1999/028800)

[30] BE (9700958) 1997-11-27

[30] BE (9701046) 1997-12-22

[30] BE (9800341) 1998-05-07

[11] **2,331,765**
[13] C

[51] **Int.Cl. C12N 15/53 (2006.01) C12N 1/19 (2006.01) C12N 9/02 (2006.01) C12N 15/81 (2006.01) C12Q 1/26 (2006.01)**

[25] EN

[54] **FORMALDEHYDE DEHYDROGENASE GENES FROM METHYLOTROPHIC YEASTS**

[54] **GENES DE FORMALDEHYDE DESHYDROGENASE A PARTIR DE LEVURES METHYLOTROPHES**

[72] CREGG, JAMES M., US

[73] RESEARCH CORPORATION TECHNOLOGIES, INC., US

[85] 2000-12-21

[86] 1999-07-02 (PCT/US1999/015016)

[87] (WO2000/001829)

[30] US (60/091,699) 1998-07-03

[11] **2,349,350**
[13] C

[51] **Int.Cl. H04N 21/278 (2011.01) H04N 21/462 (2011.01) H04N 21/482 (2011.01)**

[25] EN

[54] **INTERACTIVE PROGRAM GUIDE WITH CONTINUOUS DATA STREAM AND CLIENT-SERVER DATA SUPPLEMENTATION**

[54] **GUIDE DE PROGRAMME INTERACTIF AVEC FLUX D'INFORMATIONS CONTINUT COMPLEMENT D'INFORMATIONS CLIENTS-SERVEURS**

[72] HASSELL, JOEL G., US

[72] THOMAS, WILLIAM L., US

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[54] **PROCESSES AND SYSTEMS FOR MAKING SYNTHETIC BULKED CONTINUOUS FILAMENT YARNS**

[54] **PROCEDES ET SYSTEMES POUR FABRIQUER DES FILS DE FILAMENT CONTINU GONFLANT SYNTHETIQUE**

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[72] JOHNSON, ANN S., US

[72] SFERRAZZA, RANDALL A., US

[73] HONEYWELL INTERNATIONAL INC., US

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[54] **NOUVEAUX PROCEDES POUR PROTEGER DES PLANTES CONTRE LES PATHOGENES**

[72] MOON, DARIN J., US

[72] ANDERSON, ANNE J., US

[73] REDOX CHEMICALS, INC., US

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[54] **BINDING MOLECULES FOR HUMAN FACTOR VIII AND FACTOR VIII-LIKE PROTEINS**

[54] **MOLECULES DE LIAISON POUR LE FACTEUR VIII HUMAIN ET PROTEINES DE TYPE FACTEUR VIII**

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[72] POTTER, M. DANIEL, US

[72] KELLEY, BRIAN D., US

[72] DEETZ, JEFFREY S., US

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[54] **PROCEDE ET DISPOSITIF D'ELECTROTHERAPIE**
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[72] CROWE, LOUIS MICHAEL, IE
[73] BIO-MEDICAL RESEARCH LIMITED, IE
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[54] **SIGNAL PROCESSING DEVICE AND METHOD, AND RECORDING MEDIUM**
[54] **DISPOSITIF ET PROCEDE DE TRAITEMENT D'UN SIGNAL ET SUPPORT D'ENREGISTREMENT**
[72] KONDO, TETSUJIRO, JP
[72] ISHIBASHI, JUNICHI, JP
[72] SAWAO, TAKASHI, JP
[72] WADA, SEIJI, JP
[72] MIYAKE, TOHRU, JP
[72] NAGANO, TAKAHIRO, JP
[72] FUJIWARA, NAOKI, JP
[73] SONY CORPORATION, JP
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[54] **TRAITEMENT DU LYMPHOME ET COMPOSITION A CET EFFET**
[72] SARRIS, ANDREAS H., US
[72] CABANILLAS, FERNANDO, US
[72] GOLDIE, JAMES H., CA
[72] WEBB, MURRAY S., CA
[72] BURGE, CLIVE T. R., CA
[72] LOGAN, PATRICIA M., CA
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[73] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[73] TALON THERAPEUTICS, INC., US
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[54] **FLUPIRTINE IN THE TREATMENT OF FIBROMYALGIA AND RELATED CONDITIONS**
[54] **UTILISATION DE FLUPIRTINE POUR LE TRAITEMENT DE LA FIBROMYALGIE ET D'AFFECTIONS ASSOCIEES A LA FIBROMYALGIE**
[72] STOLL, ANDREW L., US
[73] MCLEAN HOSPITAL CORPORATION, US
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[54] **PROTEIN/POLYPEPTIDE-K OBTAINED FROM MOMORDICA CHARANTIA AND A PROCESS FOR THE EXTRACTION THEREOF**
[54] **EXTRACTION DE PROTEINE/POLYPEPTIDE-K A PARTIR DE MOMORDICA CHARANTIA ET PROCESSUS D'EXTRACTION CORRESPONDANT**
[72] KHANNA, PUSHPA, IN
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[25] EN
[54] **ADHESIVE N,O-CARBOXYMETHYLCHITOSAN COATINGS WHICH INHIBIT ATTACHMENT OF SUBSTRATE-DEPENDENT CELLS AND PROTEINS**
[54] **REVETEMENTS N,O-CARBOXYMETHYLCHITOSANE ADHESIFS INHIBANT LA FIXATION DE CELLULES ET DE PROTEINES A DES SUBSTRATS**
[72] ELSON, CLIVE M., CA
[72] LEE, TIMOTHY D. G., CA
[73] CHITOGENICS, INC., US
[85] 2001-11-16
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[54] **SINGLE-DOMAIN ANTIGEN-BINDING ANTIBODY FRAGMENTS DERIVED FROM LLAMA ANTIBODIES**
[54] **FRAGMENTS D'ANTICORPS DE FIXATION D'ANTIGENES MONODOMAINES, DERIVES D'ANTICORPS DE LAMAS**
[72] DUBUC, GINETTE, CA
[72] NARANG, SARAN, CA
[72] TANHA, JASMID, CA
[73] NATIONAL RESEARCH COUNCIL OF CANADA, CA
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[54] **5-MEMBERED HETEROCYCLE DERIVATIVES, THEIR PREPARATION AND APPLICATION AS MEDICINE**
[54] **DERIVES D'HETEROCYCLES A 5 CHAINONS, LEUR PREPARATION ET LEUR APPLICATION A TITRE DE MEDICAMENTS**
[72] CHABRIER DE LASSAUNIERE, PIERRE-ETIENNE, FR
[72] HARNETT, JEREMIAH, FR
[72] BIGG, DENNIS, FR
[72] POMMIER, JACQUES, FR
[72] LANNOY, JACQUES, FR
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[25] EN
[54] **BANDWIDTH CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE DE LARGEUR DE BANDE**
[72] HORTON, JAMES, US
[72] HOLLOPETER, LOIS, US
[72] NUNES, VICTOR, US
[72] SEARCY, SCOTT, US
[72] THOMAS, DAVID, US
[73] DYBAND CORPORATION, CA
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[54] **APPLICATION OF SUBSTANCES ACTING AS CASCADE INHIBITORS OF THE RAF/MEK/ERK SIGNALING CASCADE FOR THE PRODUCTION OF A DRUG AGAINST INFECTIONS BY DNA AND RNA VIRUSES**
[54] **UTILISATION DE SUBSTANCES AGISSANT EN TANT QU'INHIBITEURS DE LA CASCADE DE SIGNAUX RAF/MEK/ERK POUR PRODUIRE UN MEDICAMENT CONTRE LES VIRUS A ADN ET A ARN**
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[72] PLESCHKA, STEPHAN, DE
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[54] **OXIDATION AND CORROSION RESISTANT AUSTENITIC STAINLESS STEEL INCLUDING MOLYBDENUM**
[54] **ACIER INOXYDABLE AUSTENITIQUE AVEC MOLYBDENE RESISTANT A LA CORROSION**
[72] RAKOWSKI, JAMES M., US
[73] ATI PROPERTIES, INC., US
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[54] **ANTIBODIES THAT IMMUNOSPECIFICALLY BIND TO BLYS**

[54] **ANTICORPS SE LIANT DE MANIERE IMMUNOSPECIFIQUE A UN STIMULATEUR DE LYMPHOCYTE B**

[72] RUBEN, STEVEN M., US
[72] BARASH, STEVEN C., US
[72] CHOI, GIL H., US
[72] VAUGHAN, TRISTAN, GB
[72] HILBERT, DAVID, US
[73] HUMAN GENOME SCIENCES, INC., US

[73] **CAMBRIDGE ANTIBODY TECHNOLOGY LIMITED, GB**

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[11] **2,408,392**
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[54] **SPRAYABLE MYCELIUM-BASED FORMULATION FOR BIOLOGICAL CONTROL AGENTS**

[54] **FORMULATION PULVERISABLE A BASE DE MYCELIUM POUR DES AGENTS DE CONTROLE BIOLOGIQUE**

[72] HINTZ, WILLIAM, CA
[73] UVIC INDUSTRY PARTNERSHIPS INC., CA

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[87] (WO2001/082704)
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[54] **CACHE SYSTEM AND METHOD FOR GENERATING UNCACHED OBJECTS FROM CACHED AND STORED OBJECT COMPONENTS**

[54] **SYSTEME ET PROCEDE DE MEMOIRE CACHE DE CREATION D'OBJETS ABSENTS DE LA MEMOIRE CACHE A PARTIR DE COMPOSANTES D'OBJETS EN MEMOIRE CACHE ET STOCKEES**

[72] GUT, RON ABRAHAM, US
[72] TZANNES, ALEXIS PAUL, US
[72] REITER, EDMUND CAMPION, US
[73] AWARE, INC., US

[85] 2003-01-20
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[54] **SOMATIC CLONING GENE TRANSFER FOR PRODUCING RECOMBINANT PROTEINS, CELLS AND ORGANS**

[54] **CLONAGE/TRANSFERT DE GENE SOMATIQUE POUR PRODUIRE PAR RECOMBINAISON DES PROTEINES, DES CELLULES ET DES ORGANES**

[72] BREM, GOTTFRIED, DE
[73] APOGENE GMBH & CO. KG, DE

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[25] EN

[54] **PERSON-CENTRIC ACCOUNT-BASED DIGITAL SIGNATURE SYSTEM**

[54] **SYSTEME DE SIGNATURE NUMERIQUE FONDE SUR UN COMPTE CENTRE SUR UNE PERSONNE**

[72] WHEELER, LYNN HENRY, US
[72] WHEELER, ANNE M., US
[73] FIRST DATA CORPORATION, US

[85] 2003-02-03
[86] 2001-08-06 (PCT/US2001/041587)
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[30] US (60/223,076) 2000-08-04

[11] **2,419,793**
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[51] **Int.Cl. H04L 12/24 (2006.01) H04L 12/751 (2013.01) H04J 14/00 (2006.01)**

[25] EN

[54] **SYSTEM, DEVICE, AND METHOD FOR MANAGING COMMUNICATION SERVICES IN AN OPTICAL COMMUNICATION SYSTEM**

[54] **SYSTEME, DISPOSITIF ET PROCEDE DE GESTION DE SERVICES DE COMMUNICATION DANS UN SYSTEME DE COMMUNICATION OPTIQUE**

[72] SCHOFIELD, BRUCE A., US
[72] HAWE, WILLIAM R., US
[72] CALLAHAN, PAUL D., US
[72] MONGA, INDERMOHAN S., US
[72] SURYAPUTRA, STEPHEN, US
[72] FREDETTE, ANDRE N., US
[73] CIENA LUXEMBOURG S.A.R.L., LU

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[25] EN
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[54] **GREFFE D'UN TISSU VASCULARISE**
[72] MORRISON, WAYNE A., AU
[72] MESSINA, AURORA, AU
[72] KNIGHT, KENNETH R., AU
[72] PENINGTON, ANTHONY J., AU
[73] VICTORIAN TISSUE ENGINEERING CENTRE PTY LTD, AU
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[54] **DISPLAY METHOD FOR MULTIPLE LAYERED SCREENS**
[54] **PROCEDE D'AFFICHAGE POUR ECRANS MULTICOUCHES**
[72] ENGEL, GABRIEL DAMON, NZ
[72] WITEHIRA, PITA, NZ
[73] IGT, US
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[54] **ELEMENT DE MODELISATION DE COMMUTATEUR**
[72] CARSON, MARK, GB
[72] BROWN, ANDREW, GB
[73] CIENA LUXEMBOURG S.A.R.L., LU
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[13] C
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[72] ROLFS, DAMON MICHAEL, US
[72] SMITH, CHRISTOPHER C., US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2428679)
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[25] EN
[54] **RAPID COUPLING DEVICE FOR HYDROGEN STORAGE CANISTER**
[54] **DISPOSITIF DE PRISE RAPIDE POUR CARTOUCHE D'HYDROGENE**
[72] YANG, JEFFERSON YS, US
[72] HSU, YAO-SHENG, TW
[73] ASIA PACIFIC FUEL CELL TECHNOLOGIES, LTD., TW
[86] (2435311)
[87] (2435311)
[22] 2003-07-16
[30] CN (03121439.8) 2003-03-27

[11] **2,437,044**
[13] C
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[25] EN
[54] **METHOD OF DETERMINING A CHEMOTHERAPEUTIC REGIMEN BASED ON ERCC1 EXPRESSION**
[54] **PROCEDE PERMETTANT DE DETERMINER UN REGIME CHIMIOOTHERAPEUTIQUE BASE SUR L'EXPRESSION ERCC1**
[72] DANENBERG, KATHLEEN D., US
[73] RESPONSE GENETICS, INC., US
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[87] (WO2002/061128)
[30] US (60/250,121) 2000-12-01
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[30] US (09/796,491) 2001-03-02
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[25] EN
[54] **TASTE-MASKED RESINATE AND PREPARATION THEREOF**
[54] **RESINATE AU GOUT MASQUE ET PREPARATION CONTENANT CELUI-CI**
[72] GOLE, DILIP, US
[72] SAVALL, TRACI, US
[72] MA, LYOU-FU, US
[72] GREENWOOD, DALE, US
[72] WILKINSON, PAUL K., US
[72] DAVIES, JOHN DESMOND, US
[73] JANSSEN PHARMACEUTICA N.V., BE
[86] (2437266)
[87] (2437266)
[22] 2003-08-12

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[25] EN
[54] **METHOD FOR DETERMINING THE POSITION OF A SENSOR ELEMENT**
[54] **PROCEDE POUR DETERMINER LA POSITION D'UN ELEMENT DETECTEUR**
[72] SEILER, PAUL G., CH
[72] MUENCH, RALPH K., CH
[72] KIRSCH, STEFAN, DE
[73] NORTHERN DIGITAL, INC., CA
[85] 2003-09-15
[86] 2001-07-10 (PCT/CH2001/000431)
[87] (WO2002/008793)
[30] CH (1475/00) 2000-07-26

[11] **2,441,865**
[13] C

[51] **Int.Cl. A61K 8/22 (2006.01) A61K 8/19 (2006.01) A61K 8/37 (2006.01) A61K 8/81 (2006.01) A61K 8/898 (2006.01) A61K 8/92 (2006.01) A61Q 11/00 (2006.01) A61Q 11/02 (2006.01)**
[25] EN
[54] **USE OF POLYBUTENE IN ORAL CARE COMPOSITION**
[54] **KITS ET COMPOSITIONS POUR SOINS BUCCO-DENTAIRES**
[72] RAJALIAH, JAYANTH, US
[72] ERNST, LISA CATRON, US
[72] CASE, ANN MARIA, US
[72] GLANDORF, WILLIAM MICHAEL, US
[72] HA, THINH NGUYEN, US
[72] MAYER, CHRISTOPHER ROBERT, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2003-09-18
[86] 2002-03-15 (PCT/US2002/008136)
[87] (WO2002/074274)
[30] US (60/276,978) 2001-03-19
[30] US (60/276,979) 2001-03-19

[11] **2,444,958**
[13] C

[51] **Int.Cl. A61B 5/044 (2006.01)**
[25] EN
[54] **PATIENT CONDITION DISPLAY**
[54] **DISPOSITIF D'AFFICHAGE DE L'ETAT D'UN PATIENT**
[72] TARASSENKO, LIONEL, GB
[72] TOWNSEND, NEIL WILLIAM, GB
[73] OXFORD BIOSIGNALS LIMITED, GB
[85] 2003-10-21
[86] 2002-05-29 (PCT/GB2002/002550)
[87] (WO2002/096282)
[30] GB (0113212.5) 2001-05-31

[11] **2,451,862**
[13] C

[51] **Int.Cl. G01V 3/08 (2006.01) A61B 5/06 (2006.01)**
[25] EN
[54] **A GAIN FACTOR AND POSITION DETERMINATION SYSTEM**
[54] **SYSTEME DE DETERMINATION DE FACTEUR DE GAIN ET DE POSITION**
[72] KIRSCH, STEFAN R., DE
[72] SCHILD, HANS R., CH
[72] SCHILLING, CHRISTIAN J., CH
[73] NORTHERN DIGITAL INC., CA
[85] 2003-12-29
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[30] US (09/892,153) 2001-06-26

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[13] C

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[25] FR
[54] **USE OF THE DISINTEGRIN DOMAIN OF AN ADAMALYSIN AS ANTI-ANGIOGENIC, ANTI-INVASIVE AND ANTI-METASTATIC AGENT**
[54] **UTILISATION D'UN COMPOSITION ANTI-ANGIOGENIQUE, ANTI-INVASIVE ET ANTI-METASTATIQUE DU DOMAINE DISINTEGRINE D'ADAMALYSINE**
[72] TROCHON, VERONIQUE, FR
[72] LU, HE, FR
[72] SORIA, CLAUDINE, FR
[73] INSERM, FR
[85] 2004-01-12
[86] 2002-07-26 (PCT/FR2002/002691)
[87] (WO2003/009866)
[30] FR (01/10015) 2001-07-26

[11] **2,454,421**
[13] C

[51] **Int.Cl. A61K 38/17 (2006.01) A61K 48/00 (2006.01) A61K 49/00 (2006.01) A61P 15/08 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **USE OF LONG PENTRAXIN PTX3 FOR TREATING FEMALE INFERTILITY**
[54] **UTILISATION DE LONGUE PENTRAXINE PTX3 AUX FINS DE TRAITEMENT DE L'INFERTILITE FEMELLE**
[72] MANTOVANI, ALBERTO, IT
[73] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT
[85] 2004-01-20
[86] 2002-07-18 (PCT/IT2002/000473)
[87] (WO2003/011326)
[30] US (60/309,472) 2001-08-03

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[13] C

[51] **Int.Cl. G01M 13/00 (2006.01) G01M 15/14 (2006.01) G06F 15/18 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR ASSESSING GAS TURBINE ENGINE DAMAGE**
[54] **METHODES ET DISPOSITIF D'EVALUATION DES DOMMAGES CAUSES A UNE TURBINE A GAZ**
[72] WISEMAN, MATTHEW WILLIAM, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2455673)
[87] (2455673)
[22] 2004-01-22
[30] US (10/376,510) 2003-02-28

[11] **2,456,415**
[13] C

[51] **Int.Cl. A63F 3/00 (2006.01) A47G 19/02 (2006.01) A47G 19/22 (2006.01) A63F 9/18 (2006.01) A63F 9/00 (2006.01)**
[25] EN
[54] **CONVERSATION GENERATOR**
[54] **GENERATEUR DE CONVERSATION**
[72] PARKER, MARY LOUISE, US
[72] SUMMERS, BOB, US
[72] CHAISSON, MARTIN, US
[73] SUBJECT MATTERS, LLC, US
[85] 2004-02-04
[86] 2002-08-08 (PCT/US2002/025161)
[87] (WO2003/013674)
[30] US (09/925,443) 2001-08-09
[30] US (60/337,114) 2001-12-09
[30] US (60/362,509) 2002-03-06
[30] US (60/387,033) 2002-06-10

[11] **2,458,242**
[13] C

[51] **Int.Cl. C25D 9/02 (2006.01) B05D 5/12 (2006.01) H01B 1/12 (2006.01) C09D 5/44 (2006.01)**
[25] FR
[54] **METHOD FOR GRAFTING AND GROWING A CONDUCTIVE ORGANIC FILM ON A SURFACE**
[54] **PROCEDE DE GREFFAGE ET DE CROISSANCE D'UN FILM ORGANIQUE CONDUCTEUR SUR UNE SURFACE**
[72] BUREAU, CHRISTOPHE, FR
[72] LEVY, EDOUARD, FR
[72] VIEL, PASCAL, FR
[73] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[85] 2004-02-18
[86] 2002-08-27 (PCT/FR2002/002939)
[87] (WO2003/018212)
[30] FR (01/11164) 2001-08-28

[11] **2,458,969**
[13] C

[51] **Int.Cl. C02F 1/32 (2006.01) A61L 2/08 (2006.01) B01D 53/75 (2006.01) B01J 19/12 (2006.01) B01J 19/24 (2006.01)**
[25] EN
[54] **FLUID TREATMENT SYSTEM**
[54] **SYSTEME DE TRAITEMENT DE LIQUIDES**
[72] WILLIAMSON, CHRISTIAN, CA
[72] PENHALE, DOUGLAS, CA
[72] SCOTT, ROGER, CA
[73] TROJAN TECHNOLOGIES INC., CA
[85] 2004-02-26
[86] 2002-09-20 (PCT/CA2002/001558)
[87] (WO2003/024874)
[30] US (60/323,383) 2001-09-20

[11] **2,459,335**
[13] C

[51] **Int.Cl. A61N 1/05 (2006.01)**
[25] EN
[54] **ELECTRONIC LEAD FOR A MEDICAL IMPLANT DEVICE, METHOD OF MAKING SAME, AND METHOD AND APPARATUS FOR INSERTING SAME**
[54] **CONDUCTEUR ELECTRONIQUE POUR PROTHESE MEDICALE, PROCEDE DE FABRICATION DE CE DERNIER, ET APPAREIL DESTINE A L'INSERTION DE CE DERNIER**
[72] GIBSON, SCOTT R., US
[72] SHAH, RAJIV, US
[72] CHERNOFF, EDWARD, US
[72] BYERS, CHARLES, US
[73] MEDTRONIC MINIMED, INC., US
[85] 2004-03-03
[86] 2002-09-04 (PCT/US2002/028014)
[87] (WO2003/022352)
[30] US (60/317,870) 2001-09-07
[30] US (10/033,720) 2001-12-27

[11] **2,460,724**
[13] C

[51] **Int.Cl. H02J 3/38 (2006.01) F03D 7/02 (2006.01) F03D 7/04 (2006.01) F03D 9/00 (2006.01)**
[25] EN
[54] **METHOD FOR OPERATING A WIND PARK**
[54] **PROCEDE DE FONCTIONNEMENT D'UN PARC D'EOLIENNES**
[72] WOB BEN, ALOYS, DE
[73] WOB BEN, ALOYS, DE
[85] 2004-03-17
[86] 2002-09-21 (PCT/EP2002/010627)
[87] (WO2003/030329)
[30] DE (101 48 225.6) 2001-09-28

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[11] **2,461,714**
[13] C

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[54] **TREATMENT OF CHRONIC JOINT INFLAMMATION**

[54] **TRAITEMENT DE L'INFLAMMATION ARTICULAIRE CHRONIQUE**

[72] ISAACS, JOHN, GB

[72] WALDMANN, HERMAN, GB

[72] HALE, GEOFFREY, GB

[73] ISIS INNOVATION LIMITED, GB

[85] 2004-03-25

[86] 2002-09-26 (PCT/GB2002/004358)

[87] (WO2003/026692)

[30] GB (0123156.2) 2001-09-26

[11] **2,464,092**
[13] C

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[25] EN

[54] **ELECTROPROCESSING IN DRUG DELIVERY AND CELL ENCAPSULATION**

[54] **MISE EN OEUVRE D'UN TRAITEMENT ELECTRIQUE POUR L'ADMINISTRATION DE MEDICAMENTS ET L'ENCAPSULATION DE CELLULES**

[72] SIMPSON, DAVID G., US

[72] BOWLIN, GARY L., US

[72] WNEK, GARY E., US

[73] VIRGINIA COMMONWEALTH UNIVERSITY INTELLECTUAL PROPERTY FOUNDATION, US

[85] 2004-04-16

[86] 2001-10-18 (PCT/US2001/032301)

[87] (WO2002/032397)

[30] US (60/241,008) 2000-10-18

[30] US (09/714,255) 2000-11-17

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[30] US (09/946,158) 2001-09-04

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[11] **2,464,111**
[13] C

[51] **Int.Cl. C07F 9/08 (2006.01) C07F 9/32 (2006.01) C07F 9/38 (2006.01) C07F 9/40 (2006.01) C07F 9/572 (2006.01) C07F 9/59 (2006.01) C07F 9/6558 (2006.01)**

[25] EN

[54] **PHOSPHONIC ACID COMPOUNDS AS INHIBITORS OF SERINE PROTEASES**

[54] **COMPOSES D'ACIDE PHOSPHONIQUE UTILISES COMME INHIBITEURS DE SERINE PROTEASES**

[72] GRECO, MICHAEL N., US

[72] ALMOND, HAROLD R., US

[72] DE GARAVILLA, LAWRENCE, US

[72] HAWKINS, MICHAEL J., US

[72] MARYANOFF, BRUCE E., US

[72] QIAN, YUN, US

[72] WALKER, DONALD GILMORE, US

[72] CESCO-CANCIAN, SERGIO, US

[72] NILSEN, CHRISTOPHER NORMAN, US

[72] PATEL, MITUL N., US

[72] HUMORA, MICHAEL J., US

[73] ORTHO-MCNEIL PHARMACEUTICAL, INC., US

[85] 2004-04-19

[86] 2002-10-17 (PCT/US2002/033206)

[87] (WO2003/035654)

[30] US (60/330,343) 2001-10-19

[11] **2,464,691**
[13] C

[51] **Int.Cl. C12Q 1/68 (2006.01) C07H 21/02 (2006.01) C12N 15/09 (2006.01) C12P 19/34 (2006.01) G01N 21/78 (2006.01) G01N 27/447 (2006.01) G01N 27/62 (2006.01) G01N 30/88 (2006.01) G01N 33/48 (2006.01) G01N 33/50 (2006.01) G01N 33/58 (2006.01)**

[25] EN

[54] **METHODS AND SYSTEMS FOR DYNAMIC GENE EXPRESSION PROFILING**

[54] **PROCEDES ET SYSTEMES DE PROFILAGE DYNAMIQUE DE L'EXPRESSION DE GENES**

[72] SLEPNEV, VLADIMIR I., US

[73] PRIMERADIX, INC., US

[85] 2004-04-23

[86] 2002-10-24 (PCT/US2002/034056)

[87] (WO2003/035841)

[30] US (60/346,140) 2001-10-24

[30] US (10/113,034) 2002-04-01

[11] **2,464,791**
[13] C

[51] **Int.Cl. B64D 47/06 (2006.01) B64D 43/00 (2006.01) B64D 45/00 (2006.01) G08G 5/00 (2006.01) G08G 5/04 (2006.01) G01S 13/93 (2006.01)**

[25] FR

[54] **DEVICE FOR USE IN AN AIRCRAFT COCKPIT TO DISPLAY INFORMATION ON SURROUNDING TRAFFIC**

[54] **DISPOSITIF D'AFFICHAGE DANS UN COCKPIT D'AERONEF D'INFORMATIONS CONCERNANT LE TRAFIC ENVIRONNANT**

[72] CANU-CHIESA, SIMONA, FR

[72] FOUET, GUILLAUME, FR

[73] AIRBUS OPERATIONS SAS, FR

[86] (2464791)

[87] (2464791)

[22] 2004-04-20

[30] FR (03 05 147) 2003-04-28

[11] **2,468,888**
[13] C

[51] **Int.Cl. C07K 16/28 (2006.01) A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61K 45/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01) C07K 14/435 (2006.01) C07K 14/705 (2006.01) C12Q 1/04 (2006.01) G01N 33/566 (2006.01) G01N 33/574 (2006.01)**

[25] EN

[54] **COMMON LYMPHATIC ENDOTHELIAL AND VASCULAR ENDOTHELIAL RECEPTOR-1 (CLEVER-1) AND USES THEREOF**

[54] **RECEPTEUR-1 ENDOTHELIAL LYMPHATIQUE ET ENDOTHELIAL VASCULAIRE COMMUN (CLEVER-1) ET SES UTILISATIONS**

[72] JALKANEN, SIRPA, FI

[72] IRJALA, HEIKKI, FI

[72] SALMI, MARKO, FI

[73] FARON PHARMACEUTICALS OY, FI

[85] 2004-05-27

[86] 2003-01-08 (PCT/FI2003/000010)

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[30] US (60/346,288) 2002-01-09

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[11] **2,469,247**
[13] C

[51] **Int.Cl. E21C 41/24 (2006.01) E02F 5/12 (2006.01)**
[25] EN
[54] **A METHOD AND MEANS FOR RECOVERING HYDROCARBONS FROM OIL SANDS BY UNDERGROUND MINING**
[54] **UNE METHODE ET DES MOYENS POUR RECUPERER DES HYDROCARBURES DANS DES SABLES BITUMINEUX PAR EXPLOITATION SOUTERRAINE**
[72] WATSON, JOHN D., US
[73] OSUM OIL SANDS CORP., CA
[86] (2469247)
[87] (2469247)
[22] 2004-05-31
[30] US (60/475,947) 2003-06-04

[11] **2,469,685**
[13] C

[51] **Int.Cl. C12N 15/11 (2006.01) A61K 31/713 (2006.01) A61K 38/00 (2006.01)**
[25] EN
[54] **BISPECIFIC ANTISENSE OLIGONUCLEOTIDES THAT INHIBIT IGFBP-2 AND IGFBP-5 AND METHODS OF USING SAME**
[54] **OLIGONUCLEOTIDES ANTISENS BISPECIFIQUES QUI INHIBENT L'IGFBP-2 ET L'IGFBP-5 ET PROCEDES D'UTILISATION ASSOCIES**
[72] GLEAVE, MARTIN, CA
[72] SIGNAEVSKY, MAXIM, CA
[73] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2004-06-08
[86] 2003-01-17 (PCT/CA2003/000061)
[87] (WO2003/062421)
[30] US (60/350,046) 2002-01-17

[11] **2,470,883**
[13] C

[51] **Int.Cl. C07D 207/32 (2006.01) C08F 2/38 (2006.01) C08F 8/30 (2006.01) C08F 10/10 (2006.01) C10L 1/22 (2006.01) C10L 1/222 (2006.01) C10L 1/232 (2006.01) C10L 1/236 (2006.01) C10L 1/238 (2006.01) C10L 1/24 (2006.01) C10L 1/26 (2006.01) C10L 10/00 (2006.01)**
[25] EN
[54] **LIVING AND QUASILIVING CATIONIC TELECHELIC POLYMERS QUENCHED BY N-SUBSTITUTED PYRROLE AND METHODS FOR THEIR PREPARATION**
[54] **POLYMERES TELECHELIQUES PRODUITS A PARTIR DE POLYMERES CATIONIQUES VIVANTS OU QUASIVIVANTS, DONT LES SITES TERMINAUX ONT REAGI AVEC UN PYRROLE N-SUBSTITUE, METHODES POUR LEUR PREPARATION**
[72] STOKES, CASEY D., US
[72] STOREY, ROBSON F., US
[72] HARRISON, JAMES J., US
[73] CHEVRON ORONITE COMPANY LLC, US
[73] THE UNIVERSITY OF SOUTHERN MISSISSIPPI, US
[86] (2470883)
[87] (2470883)
[22] 2004-06-14
[30] US (10/600,898) 2003-06-19

[11] **2,471,329**
[13] C

[51] **Int.Cl. F02C 9/18 (2006.01) F01D 25/12 (2006.01) F03D 1/00 (2006.01)**
[25] EN
[54] **INFLATABLE COMPRESSOR BLEED VALVE SYSTEM**
[54] **SYSTEME DE VALVE DE PURGE GONFLABLE POUR COMPRESSEUR**
[72] ELEFThERIOU, ANDREAS, CA
[73] PRATT & WHITNEY CANADA CORP., CA
[86] (2471329)
[87] (2471329)
[22] 2004-06-16
[30] US (10/613,007) 2003-07-07

[11] **2,473,832**
[13] C

[51] **Int.Cl. G06F 3/06 (2006.01) G06F 12/00 (2006.01) G06F 13/10 (2006.01) G06F 15/173 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR IMPLEMENTING VIRTUALIZATION OF STORAGE WITHIN A STORAGE AREA NETWORK**
[54] **PROCEDES ET APPAREILS PERMETTANT LA MISE EN OEUVRE D'UNE VIRTUALISATION DE STOCKAGE DANS UN RESEAU DE STOCKAGE**
[72] EDSALL, THOMAS JAMES, US
[72] GAI, SILVANO, US
[73] CISCO TECHNOLOGY, INC., US
[85] 2004-07-20
[86] 2003-01-10 (PCT/US2003/000883)
[87] (WO2003/062979)
[30] US (10/056,238) 2002-01-23

[11] **2,473,927**
[13] C

[51] **Int.Cl. A61K 38/26 (2006.01) A61K 38/22 (2006.01) A61K 45/06 (2006.01) A61P 15/00 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATING POLYCYSTIC OVARY SYNDROME**
[54] **PROCEDES ET COMPOSITIONS POUR LE TRAITEMENT DU SYNDROME DES OVAIRES POLYKYSTIQUES**
[72] HATHAWAY, DAVID R., US
[73] AMYLIN PHARMACEUTICALS, LLC, US
[73] ASTRAZENECA PHARMACEUTICALS LP, US
[85] 2004-07-21
[86] 2003-01-14 (PCT/US2003/001109)
[87] (WO2003/061362)
[30] US (60/350,395) 2002-01-22
[30] US (10/317,126) 2002-12-11

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[11] **2,474,197**
[13] C

[51] **Int.Cl. H04N 17/00 (2006.01) G10H 1/00 (2006.01)**
[25] EN
[54] **A METHOD OF SYNCHRONIZING TWO DIGITAL DATA STREAMS WITH THE SAME CONTENT**
[54] **METHODE DE SYNCHRONISATION DE DEUX FLUX DE DONNEES NUMERIQUES AYANT LE MEME CONTENU**
[72] JOLY, ALEXANDRE, FR
[73] TELEDIFFUSION DE FRANCE, FR
[85] 2004-07-22
[86] 2003-01-23 (PCT/FR2003/000224)
[87] (WO2003/063514)
[30] FR (02/00872) 2002-01-24

[11] **2,475,480**
[13] C

[51] **Int.Cl. H04W 8/02 (2009.01) H04W 12/00 (2009.01) H04W 84/02 (2009.01) H04W 88/06 (2009.01) H04W 88/08 (2009.01)**
[25] EN
[54] **SYSTEM FOR MANAGING THE IDENTITY OF MOBILE STATIONS ROAMING BETWEEN MOBILE RADIO NETWORKS**
[54] **SYSTEME DE GESTION DE L'IDENTITE DE STATIONS MOBILES EN ITINERANCE ENTRE DES RESEAUX RADIO DE MOBILES**
[72] DI CLAUDIO, VALERIO, IT
[72] EYNARD, CARLO, IT
[72] RICCOBONO, SALVATORE, IT
[72] TOMASELLI, GUGLIELMO, IT
[73] TELECOM ITALIA S.P.A., IT
[73] MMA - MARCONI MOBILE ACCESS S.P.A., IT
[85] 2004-08-05
[86] 2003-01-28 (PCT/EP2003/000836)
[87] (WO2003/067910)
[30] IT (TO2002A000100) 2002-02-06

[11] **2,478,162**
[13] C

[51] **Int.Cl. A61F 5/01 (2006.01) A61F 5/052 (2006.01)**
[25] EN
[54] **ORTHOPEDIC BRACES AND CASTS WITH AERATING ARRANGEMENTS**
[54] **APPAREILS ET PLATRES ORTHOPEDIQUES MUNIS DE DISPOSITIFS D'AERATION**
[72] BARBERIO, ALESSANDRO, CA
[73] BARBERIO, ALESSANDRO, CA
[86] (2478162)
[87] (2478162)
[22] 2004-08-20

[11] **2,479,339**
[13] C

[51] **Int.Cl. A61B 10/02 (2006.01) A61B 17/34 (2006.01) G01N 1/08 (2006.01)**
[25] EN
[54] **VACUUM BIOPSY DEVICE**
[54] **DISPOSITIF POUR BIOPSIE SOUS VIDE**
[72] HESKE, NORBERT, DE
[72] HESKE, THOMAS, DE
[73] BARD DUBLIN ITC LIMITED, GB
[85] 2004-09-15
[86] 2003-03-17 (PCT/DE2003/000844)
[87] (WO2003/07767)
[30] DE (202 04 363.0) 2002-03-19
[30] DE (202 04 362.2) 2002-03-19
[30] DE (202 04 361.4) 2002-03-19
[30] DE (102 12 156.7) 2002-03-19
[30] DE (102 12 139.7) 2002-03-19
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[30] DE (202 09 530.4) 2002-06-19
[30] DE (202 11 934.3) 2002-08-02
[30] DE (202 15 962.0) 2002-10-17

[11] **2,479,795**
[13] C

[51] **Int.Cl. H04W 12/06 (2009.01) H04W 48/08 (2009.01) H04L 12/28 (2006.01)**
[25] EN
[54] **DETERMINING THE STATE OF A STATION IN A LOCAL AREA NETWORK**
[54] **DETERMINATION DE L'ETAT D'UNE STATION DANS UN RESEAU LOCAL**
[72] KUAN, CHIA-CHEE, US
[72] WU, MILES, US
[72] AU, DEAN, US
[73] AIRMAGNET, INC., US
[85] 2004-09-17
[86] 2003-04-03 (PCT/US2003/010626)
[87] (WO2003/088687)
[30] US (60/370,996) 2002-04-08

[11] **2,479,927**
[13] C

[51] **Int.Cl. C12N 15/13 (2006.01) A61K 39/395 (2006.01) C07K 16/24 (2006.01)**
[25] EN
[54] **HUMAN MONOCLONAL ANTIBODIES TO INTERLEUKIN-5 AND METHODS AND COMPOSITIONS COMPRISING SAME**
[54] **ANTICORPS MONOCLONAUX HUMAINS ANTI-INTERLEUKINE-5 ET PROCEDES ET COMPOSITIONS LES CONTENANT**
[72] GREENFEDER, SCOTT, US
[72] CORVALAN, JOSE, US
[73] ABGENIX, INC., US
[73] MERCK SHARP & DOHME CORP., US
[85] 2004-09-20
[86] 2003-03-27 (PCT/US2003/009260)
[87] (WO2003/085089)
[30] US (60/369,044) 2002-03-29

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[11] **2,480,199**
[13] C

[51] **Int.Cl. C07K 14/60 (2006.01) A61K 38/25 (2006.01) C07K 1/13 (2006.01) G01N 31/22 (2006.01) G01N 33/566 (2006.01)**

[25] EN

[54] **FP-GHRELIN**

[54] **GHRELIN FP**

[72] ENDERLE, THILO, DE

[72] GRAF, MARTIN, CH

[72] HERTEL, CORNELIA, CH

[72] ZOFFMANN, SANNAH JENSEN, CH

[72] KITAS, ERIC ARGIRIOS, CH

[73] F.HOFFMANN-LA ROCHE AG, CH

[86] (2480199)

[87] (2480199)

[22] 2004-10-13

[30] EP (03023568.3) 2003-10-16

[11] **2,480,534**
[13] C

[51] **Int.Cl. F16L 55/30 (2006.01)**

[25] EN

[54] **DEVICE FOR MOVING A PIG THROUGH A CONDUIT, SUCH AS A PIPELINE**

[54] **DISPOSITIF DE DEPLACEMENT D'UNE TORPILLE DANS UNE CONDUITE, COMME UNE CANALISATION**

[72] FILIPPOVITCH, SERGEI, CA

[73] PII (CANADA) LIMITED, CA

[86] (2480534)

[87] (2480534)

[22] 2004-09-02

[11] **2,480,748**
[13] C

[51] **Int.Cl. A47L 13/18 (2006.01)**

[25] EN

[54] **DISPOSABLE MITT OR GLOVE CONTAINING TREATMENT COMPOSITION**

[54] **MITAINE OU GANT JETABLE CONTENANT UNE COMPOSITION DE TRAITEMENT**

[72] OUELLETTE, WILLIAM, US

[72] EGAN, VERONICA, US

[72] HEISKELL, RON, US

[72] OOKA, A. AKEMI, US

[72] PAYMANIAN, MONDANA, US

[72] SPENCER, DALE, US

[73] THE CLOROX COMPANY, US

[86] (2480748)

[87] (2480748)

[22] 2004-09-07

[11] **2,480,997**
[13] C

[51] **Int.Cl. H01B 11/02 (2006.01) H01B 7/18 (2006.01)**

[25] EN

[54] **CABLE JACKET WITH INTERNAL SPLINES**

[54] **ARMATURE DE CABLE AVEC CANNELURES INTERNES**

[72] BRICKER, MICHAEL WAYNE, US

[72] SPEER, RICHARD WALTER, US

[73] TYCO ELECTRONICS CORPORATION, US

[86] (2480997)

[87] (2480997)

[22] 2004-09-09

[30] US (10/659,156) 2003-09-10

[11] **2,484,588**
[13] C

[51] **Int.Cl. H04R 3/00 (2006.01)**

[25] FR

[54] **METHOD AND SYSTEM OF REPRESENTING A SOUND FIELD**

[54] **PROCEDE ET SYSTEME DE REPRESENTATION D'UN CHAMP ACOUSTIQUE**

[72] BRUNO, REMY, FR

[72] LABORIE, ARNAUD, FR

[72] MONTOYA, SEBASTIEN, FR

[73] BRUNO, REMY, FR

[73] LABORIE, ARNAUD, FR

[73] MONTOYA, SEBASTIEN, FR

[85] 2004-11-02

[86] 2003-05-06 (PCT/FR2003/001410)

[87] (WO2003/096742)

[30] FR (02/05741) 2002-05-07

[11] **2,484,977**
[13] C

[51] **Int.Cl. G06F 19/00 (2011.01) A61B 19/00 (2006.01) A61G 12/00 (2006.01) A61J 7/00 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR IDENTIFYING DATA STREAMS ASSOCIATED WITH MEDICAL EQUIPMENT**

[54] **SYSTEME ET PROCEDE D'IDENTIFICATION DE TRAINS DE DONNEES ASSOCIES A DES INSTALLATIONS MEDICALES**

[72] MARTUCCI, JAMES P., US

[72] RICHARDSON, WILLIAM R., CA

[73] BAXTER INTERNATIONAL INC., US

[85] 2004-10-29

[86] 2003-04-28 (PCT/US2003/013095)

[87] (WO2003/094090)

[30] US (10/135,180) 2002-04-30

[30] US (60/376,655) 2002-04-30

[11] **2,485,005**
[13] C

[51] **Int.Cl. B60R 25/102 (2013.01) H04W 4/02 (2009.01) G01S 13/74 (2006.01)**

[25] EN

[54] **RADIO TRACKING OF VEHICLE MOVEMENTS**

[54] **RADIO-REPERAGE DES DEPLACEMENTS DE VEHICULES**

[72] DUVALL, WILLIAM, US

[73] LOJACK OPERATING COMPANY I.P., US

[85] 2004-10-29

[86] 2002-09-20 (PCT/IB2002/003913)

[87] (WO2003/097418)

[30] US (10/150,818) 2002-05-17

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[11] **2,485,561**
[13] C

[51] **Int.Cl. H01L 21/28 (2006.01) H01L 21/285 (2006.01) H01L 21/338 (2006.01) H01L 29/423 (2006.01)**

[25] EN

[54] **METHOD FOR PRODUCING A SEMICONDUCTOR COMPONENT AND SEMICONDUCTOR COMPONENT PRODUCED BY THE SAME**

[54] **PROCEDE DE PRODUCTION D'UN COMPOSANT SEMI-CONDUCTEUR ET COMPOSANT SEMI-CONDUCTEUR AINSI PRODUIT**

[72] BEHAMMER, DAG, DE

[73] UNITED MONOLITHIC SEMICONDUCTORS GMBH, DE

[85] 2004-11-09

[86] 2003-04-16 (PCT/EP2003/003979)

[87] (WO2003/096399)

[30] DE (102 20 999.5) 2002-05-11

[30] DE (103 04 722.0) 2003-02-06

[11] **2,486,354**
[13] C

[51] **Int.Cl. B01J 23/70 (2006.01) B01J 23/14 (2006.01) B01J 23/18 (2006.01) B01J 23/38 (2006.01) B01J 23/42 (2006.01) B01J 23/755 (2006.01) B01J 23/89 (2006.01) B01J 29/072 (2006.01) B01J 37/02 (2006.01) B01J 37/03 (2006.01) B01J 37/16 (2006.01) B01J 37/18 (2006.01) B01J 37/20 (2006.01) C01B 3/40 (2006.01) B01J 21/04 (2006.01) B01J 21/18 (2006.01) B01J 27/04 (2006.01) B01J 35/02 (2006.01) B01J 35/10 (2006.01)**

[25] EN

[54] **HYDROMETALLURGICAL PROCESS FOR PRODUCTION OF SUPPORTED CATALYSTS**

[54] **PROCEDE HYDRO-METALLURGIQUE DE PRODUCTION DE CATALYSEURS SUPPORTES**

[72] HAJMRLE, KAREL, CA

[72] HUSSAIN, SYED, CA

[72] LAPLANTE, PAUL ALBERT, CA

[73] SULZER METCO (CANADA) INC., CA

[85] 2004-11-17

[86] 2003-06-06 (PCT/CA2003/000846)

[87] (WO2003/106022)

[30] US (60/387,592) 2002-06-12

[11] **2,487,010**
[13] C

[51] **Int.Cl. C02F 1/00 (2006.01) B01D 35/14 (2006.01) B01D 35/143 (2006.01) G01N 21/78 (2006.01) G01N 33/18 (2006.01)**

[25] EN

[54] **WATER CONTAMINANT INDICATORS**

[54] **INDICATEUR DE CONTAMINANTS DE L'EAU**

[72] JOYCE, PATRICK C., US

[72] LYNCH, TONI L., US

[72] RINKER, EDWARD B., US

[73] THE CLOROX COMPANY, US

[86] (2487010)

[87] (2487010)

[22] 2004-11-08

[30] US (10/723,047) 2003-11-26

[11] **2,489,297**
[13] C

[51] **Int.Cl. D07B 1/06 (2006.01)**

[25] FR

[54] **HYBRID CABLES WITH LAYERS WHICH CAN BE USED TO REINFORCE TYRES**

[54] **CABLES HYBRIDES A COUCHES UTILISABLES POUR RENFORCER DES PNEUMATIQUES**

[72] BARGUET, HENRI, FR

[72] VO, LE TU ANH, FR

[72] POTTIER, THIBAUD, FR

[72] DUCOURANT, LAURENCE, FR

[73] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH

[85] 2004-12-10

[86] 2003-06-23 (PCT/EP2003/006572)

[87] (WO2004/003287)

[30] FR (02/07971) 2002-06-26

[11] **2,490,189**
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01) G06F 7/00 (2006.01)**

[25] EN

[54] **METHOD, ROUTINES AND SYSTEM FOR IDENTIFICATION OF IMPRINTS ON DOSAGE FORMS**

[54] **METHODE, PROTOCOLES ET SYSTEME D'IDENTIFICATION D'EMPREINTES SUR DES FORMES PHARMACEUTIQUES CONTRE LA SEP**

[72] MUNO, FRANCIS, J., JR., US

[72] MCKALIP, DOUGLAS C., US

[73] MUNO, FRANCIS, J., JR., US

[73] MCKALIP, DOUGLAS C., US

[85] 2004-12-22

[86] 2003-06-27 (PCT/US2003/020577)

[87] (WO2004/002426)

[30] US (10/185,538) 2002-06-28

[11] **2,491,772**
[13] C

[51] **Int.Cl. H05B 33/00 (2006.01)**

[25] EN

[54] **LED BULB**

[54] **AMPOULE DEL**

[72] COUSHAIN, CHARLES M., US

[72] ALBRIGHT, KIM, US

[72] TESSNOW, THOMAS, US

[72] MADHANI, VIPIN, US

[73] OSRAM SYLVANIA INC., US

[86] (2491772)

[87] (2491772)

[22] 2005-01-06

[30] US (10/838,090) 2004-05-03

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[11] **2,491,906**
[13] C

[51] **Int.Cl. A61B 5/00 (2006.01) A61B 1/24 (2006.01) A61B 1/247 (2006.01) A61C 17/22 (2006.01)**

[25] EN

[54] **DENTAL IMPLEMENT AND METHOD FOR TOOTH SURFACE INSPECTION**

[54] **INSTRUMENT DENTAIRE ET PROCEDE D'INSPECTION DE SURFACES DENTAIRES**

[72] DE JOSSELIN DE JONG, ELBERT, NL

[72] WALLER, ELBERT, NL

[72] VAN DER VEEN, H. MONIQUE, NL

[73] INSPEKTOR RESEARCH SYSTEMS B.V., NL

[85] 2005-01-06

[86] 2003-07-30 (PCT/IB2003/003024)

[87] (WO2004/012593)

[30] US (10/209,574) 2002-07-31

[11] **2,492,631**
[13] C

[51] **Int.Cl. G01N 33/567 (2006.01) C12N 5/073 (2010.01) G01N 33/58 (2006.01) G01N 33/68 (2006.01) C07K 16/18 (2006.01)**

[25] EN

[54] **MATERNAL ANTIBODIES AS FETAL CELL MARKERS TO IDENTIFY AND ENRICH FETAL CELLS FROM MATERNAL BLOOD**

[54] **ANTICORPS MATERNELS SERVANT DE MARQUEURS DE CELLULES FOETALES PERMETTANT D'IDENTIFIER ET D'ENRICHIR LES CELLULES FOETALES DU SANG MATERNEL**

[72] BOHMER, RALPH, AU

[73] GENETIC TECHNOLOGIES LIMITED, AU

[85] 2005-01-14

[86] 2003-05-30 (PCT/AU2003/000676)

[87] (WO2003/102595)

[30] US (60/385,170) 2002-05-31

[11] **2,494,398**
[13] C

[51] **Int.Cl. D21C 5/02 (2006.01) B02C 1/00 (2006.01) D21B 1/08 (2006.01) D21B 1/30 (2006.01) D21C 1/00 (2006.01) D21C 9/00 (2006.01) D21D 5/00 (2006.01)**

[25] EN

[54] **GROOVED PYRAMID DISPERGER PLATE**

[54] **DISPERSEUR PYRAMIDAL RAINURE**

[72] CASSIDY, DANNY, GB

[73] ANDRITZ INC., US

[86] (2494398)

[87] (2494398)

[22] 2005-01-26

[30] US (60/542126) 2004-02-05

[30] US (11/023,850) 2004-12-28

[11] **2,494,456**
[13] C

[51] **Int.Cl. G07B 17/04 (2006.01) B07C 5/16 (2006.01) G07B 17/00 (2006.01)**

[25] FR

[54] **DEVICE FOR PROCESSING MAIL IN MOTION**

[54] **DISPOSITIF DE TRAITEMENT DE COURRIER AU VOL**

[72] NICOLAS, CHRISTIAN, FR

[72] PAINAULT, DIDIER, FR

[73] NEOPOST INDUSTRIE, FR

[86] (2494456)

[87] (2494456)

[22] 2005-01-26

[30] FR (04 00920) 2004-01-30

[11] **2,495,087**
[13] C

[51] **Int.Cl. C10G 17/04 (2006.01) C10G 31/08 (2006.01) C10G 33/02 (2006.01) C10G 33/04 (2006.01)**

[25] EN

[54] **ADDITIVES TO ENHANCE METAL AND AMINE REMOVAL IN REFINERY DESALTING PROCESSES**

[54] **ADDITIFS PERMETTANT D'ACCROITRE L'ELIMINATION DE METAUX ET AMINES DANS DES PROCESSUS DE RAFFINAGE-DESSALEMENT**

[72] NGUYEN, TRAN M., US

[72] KREMER, LAWRENCE N., US

[72] WEERS, JERRY J., US

[73] BAKER HUGHES INCORPORATED, US

[85] 2005-02-09

[86] 2003-08-28 (PCT/US2003/027116)

[87] (WO2004/020553)

[30] US (60/407,139) 2002-08-30

[30] US (10/649,921) 2003-08-27

[11] **2,496,504**
[13] C

[51] **Int.Cl. G02B 27/01 (2006.01) A42B 3/04 (2006.01) A42B 3/30 (2006.01) G02B 23/16 (2006.01)**

[25] EN

[54] **PROTECTIVE SHROUD FOR THERMAL IMAGING CAMERA MOUNTED TO PROTECTIVE HELMET**

[54] **REVETEMENT PROTECTEUR POUR CAMERA D'IMAGERIE THERMIQUE MONTEE SUR CASQUE PROTECTEUR**

[72] LEWIS, PATRICIA K., US

[72] GRILLIOT, WILLIAM L., US

[72] GRILLIOT, MARY I, US

[73] MORNING PRIDE MANUFACTURING, L.L.C., US

[86] (2496504)

[87] (2496504)

[22] 2005-02-09

[30] US (10/976,577) 2004-10-29

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[11] **2,497,622**
[13] C

[51] **Int.Cl. H04L 9/32 (2006.01) G07F 17/32 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR VERIFYING ENTITLEMENT TO PLAY A GAME USING A BIOMETRIC IDENTIFIER**
[54] **PROCEDE ET SYSTEME DE VERIFICATION DE DROIT DE JOUR A UN JEU AU MOYEN D'UN IDENTIFICATEUR BIOMETRIQUE**
[72] CHATIGNY, MICHELLE, US
[72] ROWE, RICK, US
[73] IGT, US
[85] 2005-03-02
[86] 2003-08-27 (PCT/US2003/027136)
[87] (WO2004/025397)
[30] US (10/224,156) 2002-09-12

[11] **2,497,744**
[13] C

[51] **Int.Cl. C07K 16/18 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)**
[25] EN
[54] **ANTIBODY AGAINST SECRETED N-TERMINAL PEPTIDE OF GPC3 PRESENT IN BLOOD OR C-TERMINAL PEPTIDE OF GPC3**
[54] **ANTICORPS DIRIGES CONTRE DES PEPTIDES A N TERMINAUX SECRETES DE GPC3 PRESENT DANS LE SANG OU DES PEPTIDES C TERMINAUX DE GPC3**
[72] ABURATANI, HIROYUKI, JP
[72] MIDORIKAWA, YUTAKA, JP
[72] NAKANO, KIYOTAKA, JP
[72] OHIZUMI, IWAHO, JP
[72] ITO, YUKIO, JP
[72] TOKITA, SUSUMU, JP
[73] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
[85] 2005-03-03
[86] 2003-09-04 (PCT/JP2003/011318)
[87] (WO2004/022739)
[30] JP (PCT/JP02/08999) 2002-09-04

[11] **2,500,127**
[13] C

[51] **Int.Cl. D21F 1/12 (2006.01) D21F 7/10 (2006.01) F16G 3/02 (2006.01)**
[25] EN
[54] **ON-MACHINE-SEAMABLE INDUSTRIAL FABRIC COMPRISED OF INTERCONNECTED RINGS**
[54] **TISSU INDUSTRIEL POUVANT ETRE ASSEMBLE SUR UNE MACHINE EQUIPEE D'ANNEAUX INTERCONNECTES**
[72] HANSEN, ROBERT A., DE
[73] ALBANY INTERNATIONAL CORP., US
[85] 2005-03-23
[86] 2003-10-28 (PCT/US2003/034130)
[87] (WO2004/044310)
[30] US (10/293,818) 2002-11-13

[11] **2,500,310**
[13] C

[51] **Int.Cl. A61K 31/02 (2006.01) A61K 9/107 (2006.01) A61K 47/24 (2006.01) A61K 47/44 (2006.01)**
[25] EN
[54] **METHOD FOR CARDIOPROTECTION AND NEUROPROTECTION BY INTRAVENOUS ADMINISTRATION OF HALOGENATED VOLATILE ANESTHETICS**
[54] **METHODE DE CARDIOPROTECTION ET DE NEUROPROTECTION PAR ADMINISTRATION INTRAVEINEUSE D'ANESTHESIQUES VOLATILES HALOGENES**
[72] TRILLO, RAUL, US
[72] LESSOR, RALPH A., US
[72] PEJAVER, SATISH, US
[72] PURI, NAVNEET, US
[73] BAXTER INTERNATIONAL, INC., US
[85] 2005-03-24
[86] 2003-10-09 (PCT/US2003/031826)
[87] (WO2004/032858)
[30] US (60/417,934) 2002-10-11

[11] **2,501,796**
[13] C

[51] **Int.Cl. A61M 16/00 (2006.01) A61M 16/04 (2006.01) A61M 16/20 (2006.01)**
[25] EN
[54] **IMPROVED RESPIRATORY VALVE**
[54] **VALVE RESPIRATOIRE AMELIOREE**
[72] BAYRON, HARRY, US
[72] WINTHROP, NEIL, US
[73] BAYRON, HARRY, US
[73] WINTHROP, NEIL, US
[85] 2005-04-08
[86] 2003-10-09 (PCT/US2003/032588)
[87] (WO2004/034946)
[30] US (10/267,383) 2002-10-09

[11] **2,502,793**
[13] C

[51] **Int.Cl. F01D 5/02 (2006.01) F01D 5/14 (2006.01)**
[25] EN
[54] **HIGH EFFICIENCY ROTOR FOR THE SECOND PHASE OF A GAS TURBINE**
[54] **ROTOR A RENDEMENT ELEVE POUR PHASE DEUX DE TURBINE A GAZ**
[72] FRANCINI, STEFANO, IT
[73] NUOVO PIGNONE S.P.A., IT
[86] (2502793)
[87] (2502793)
[22] 2005-03-31
[30] IT (MI2004A 000712) 2004-04-09

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[11] **2,503,383**
[13] C

[51] **Int.Cl. A61K 9/22 (2006.01) A61K 9/00 (2006.01) A61K 9/70 (2006.01) A61K 31/00 (2006.01) A61K 31/137 (2006.01) A61K 31/192 (2006.01) A61K 31/245 (2006.01) A61K 31/554 (2006.01) A61K 47/32 (2006.01) A61K 9/20 (2006.01)**

[25] EN

[54] **EXTENDED, CONTROLLED RELEASE PHARMACEUTICAL COMPOSITIONS COMPRISING CHARGED POLYMERS**

[54] **COMPOSITIONS PHARMACEUTIQUES A LIBERATION MAITRISEE ET PROLONGEE RENFERMANT DES POLYMERES CHARGES**

[72] LEVINE, HOWARD L., US

[72] BOLOGNA, WILLIAM J., FR

[73] COLUMBIA LABORATORIES (BERMUDA) LIMITED, BM

[85] 2005-04-22

[86] 2003-04-25 (PCT/EP2003/004316)

[87] (WO2004/037229)

[30] US (10/278,912) 2002-10-24

[30] US (60/438,501) 2003-01-08

[11] **2,504,989**
[13] C

[51] **Int.Cl. F04B 19/06 (2006.01) F04B 33/00 (2006.01) F04B 53/10 (2006.01) B05B 11/02 (2006.01) B65D 47/34 (2006.01)**

[25] EN

[54] **STEPPED PUMP FOAM DISPENSER**

[54] **POMPE DE DISTRIBUTION DE MOUSSE ETAGEE**

[72] OPHARDT, HEINER, CA

[73] GOTOHTI.COM INC., CA

[86] (2504989)

[87] (2504989)

[22] 2005-04-22

[11] **2,505,177**
[13] C

[51] **Int.Cl. C08L 75/04 (2006.01) C08G 18/10 (2006.01) C08G 18/28 (2006.01) C08G 18/48 (2006.01) C08K 3/00 (2006.01) C09D 175/04 (2006.01) C09J 175/04 (2006.01)**

[25] EN

[54] **MOISTURE-CURABLE, POLYETHER URETHANES AND THEIR USE IN SEALANT, ADHESIVE AND COATING COMPOSITIONS**

[54] **POLY(ETHER-URETHANE)S DURCISSABLES PAR L'HUMIDITE ET LEUR UTILISATION COMME ADHESIF, PRODUIT D'ETANCHEITE OU COMPOSITIONS DE REVETEMENT**

[72] JANSEN, CRAIG E., US

[72] FRISCH, KURT C., US

[72] ROESLER, RICHARD R., US

[72] PETHIYAGODA, DINESH, US

[72] HUDSON, KEVAN E., US

[73] BAYER MATERIALSCIENCE LLC, US

[86] (2505177)

[87] (2505177)

[22] 2005-04-25

[30] US (10/834,143) 2004-04-28

[11] **2,505,414**
[13] C

[51] **Int.Cl. C07F 9/24 (2006.01) A61K 9/127 (2006.01) C07F 9/54 (2006.01) C07F 9/59 (2006.01) C07F 9/6506 (2006.01) C07F 9/6539 (2006.01) C07F 9/72 (2006.01) C12N 15/87 (2006.01)**

[25] EN

[54] **LIPOPHILIC PHOSPHORAMIDE COMPOUNDS AND USES THEREOF**

[54] **NOUVEAUX COMPOSES LIPOPHILES ET LEURS UTILISATIONS**

[72] DES ABBAYES, HERVE, FR

[72] YAOUANC, JEAN-JACQUES, FR

[72] CLEMENT, JEAN-CLAUDE, FR

[72] LE NY, KARINE, FR

[72] FEREC, CLAUDE, FR

[72] MONTIER, TRISTAN, FR

[72] DELEPINE, PASCAL, FR

[73] CENTRE NATIONALE DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR

[73] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR

[73] UNIVERSITE DE BRETAGNE OCCIDENTALE, FR

[73] CENTRE HOSPITALIER UNIVERSITAIRE DE BREST, FR

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[86] 2003-11-07 (PCT/FR2003/050116)

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[11] **2,506,205**
[13] C

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[25] EN

[54] **METHOD AND APPARATUS FOR ADAPTIVE CARRIER ALLOCATION AND POWER CONTROL IN MULTI-CARRIER COMMUNICATION SYSTEMS**

[54] **PROCEDE ET APPAREIL ADAPTATIF D'ATTRIBUTION DE PORTEUSES ET DE GESTION DE LA PUISSANCE POUR SYSTEMES DE TELECOMMUNICATIONS A PORTEUSES MULTIPLES**

[72] MEIYAPPAN, PALANIAPPAN, US

[73] ADAPTIX, INC., US

[85] 2005-04-28

[86] 2002-11-07 (PCT/US2002/036030)

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[54] **CREATION OF TEMPORARY SAFETY SPACES**

[54] **CREATION D'ESPACES DE SECURITE TEMPORAIRES**

[72] ROSSIGNOL, ERIC, CH

[73] INVENTIO AG, CH

[86] (2506643)

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[11] **2,506,724**
[13] C

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[54] **ANTIBODIES, POLYPEPTIDES AND USES THEREOF**

[54] **ANTICORPS, POLYPEPTIDES ET LEURS USAGES**

[72] BICKNELL, ROY, GB

[72] SUCHTING, STEVEN, GB

[72] STEWART, LORNA MARY DYET, GB

[73] CANCER RESEARCH TECHNOLOGY LIMITED, GB

[85] 2005-05-19

[86] 2003-11-20 (PCT/GB2003/005059)

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[11] **2,508,391**
[13] C

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[25] EN

[54] **METHODS AND APPARATUS FOR FABRICATING A TURBINE NOZZLE ASSEMBLY**

[54] **METHODES ET APPAREIL DE FABRICATION D'UN DISTRIBUTEUR DE TURBINE**

[72] BEVERLEY, MICHAEL, US

[72] LEEKE, LESLIE EUGENE, JR., US

[73] GENERAL ELECTRIC COMPANY, US

[86] (2508391)

[87] (2508391)

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[30] US (10/859,381) 2004-06-02

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[54] **TELECOMMUNICATIONS TERMINAL**

[54] **TERMINAL DE TELECOMMUNICATION**

[72] BERGLUND, SIDNEY J., US

[72] PARIKH, RUTESH D., US

[72] BALL, SHIRLEY E., US

[73] 3M INNOVATIVE PROPERTIES COMPANY, US

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[25] EN

[54] **CASTOR OIL/EPOXIDIZED SOYBEAN OIL BASED ELASTOMERIC COMPOSITIONS**

[54] **COMPOSITIONS ELASTOMERES A BASE D'HUILE DE RICIN OU D'HUILE DE SOJA EPOXYDEE**

[72] PARKER, HARRY W., US

[72] TOCK, RICHARD W., US

[72] QIAO, FANG, US

[72] LENOX, RONALD S., US

[73] TEXAS TECH UNIVERSITY, US

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[11] **2,509,345**
[13] C

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[25] EN

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[54] **SOURIS MODELE INSENSIBLE AUX COMPOSANTES DE CELLULES BACTERIENNES**

[72] AKIRA, SHIZUO, JP

[72] TAKEUCHI, OSAMU, JP

[72] TAKEDA, KIYOSHI, JP

[73] INDEPENDENT ADMINISTRATIVE INSTITUTION JAPAN SCIENCE AND TECHNOLOGY AGEN CY, JP

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[62] 2,368,217

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[54] **DRIVE FOR A LIFT
INSTALLATION**
[54] **COMMANDE D'ASCENSEUR**
[72] FISCHER, DANIEL, CH
[73] INVENTIO AG, CH
[86] (2510113)
[87] (2510113)
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[30] EP (04 014 440.4) 2004-06-19

[11] **2,510,455**
[13] C

[51] **Int.Cl. C07D 263/57 (2006.01) A61K
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[25] EN
[54] **COMPOSITIONS AND METHODS
FOR STABILIZING
TRANSTHYRETIN AND
INHIBITING TRANSTHYRETIN
MISFOLDING**
[54] **COMPOSITIONS ET METHODES
PERMETTANT DE STABILISER
LA TRANSTHYRETINE ET
D'INHIBER UN MAUVAIS
REPLIEMENT DE LA
TRANSTHYRETINE**
[72] KELLY, JEFFERY W., US
[72] SEKIJIMA, YOSHIKI, US
[72] POWERS, EVAN T., US
[72] RAZAVI, HOSSEIN, US
[73] THE SCRIPPS RESEARCH
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[25] EN
[54] **MICROORGANISM-REMOVING
FILTER MEDIUM HAVING HIGH
ISOELECTRIC MATERIAL AND
LOW MELT INDEX BINDER**
[54] **MATIERE FILTRANTE POUR
ELIMINER DES MICRO-
ORGANISMES, COMPOSEE D'UN
MATERIAU A POINT
ISOELECTRIQUE ELEVE ET
D'UN AGENT LIANT A FAIBLE
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[72] CUMBERLAND, SCOTT L., US
[73] THE CLOROX COMPANY, US
[86] (2510816)
[87] (2510816)
[22] 2005-06-22
[30] US (10/880,625) 2004-06-29

[11] **2,511,892**
[13] C

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[25] FR
[54] **COWLING FOR TURBINE
ENGINE NOZZLE WITH JET
NOISE REDUCTION PATTERNS**
[54] **CAPOT POUR TUYERE DE
TURBOMACHINE A MOTIFS A
REDUCTION DE BRUIT DE JET**
[72] GOUTINES, MARIUS, FR
[72] JULLIARD, JACQUES MICHEL
ALBERT, FR
[72] LOHEAC, PIERRE, FR
[72] MIROUDOT, FREDERIC RAYMOND
JEAN, FR
[72] NOGUES, JEAN-MICHEL, FR
[72] THOMAS, STEPHANE, FR
[73] SNECMA, FR
[86] (2511892)
[87] (2511892)
[22] 2005-07-12
[30] FR (0407792) 2004-07-13

[11] **2,512,979**
[13] C

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[54] **LOCOMOTIVE CONSIST
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[54] **CONTROLE DE LA
CONFIGURATION D'UN GROUPE
DE TRACTION**
[72] KUMAR, AJITH KUTTANNAIR, US
[73] GENERAL ELECTRIC COMPANY,
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[87] (2512979)
[22] 2005-07-22
[30] US (60/590,555) 2004-07-23
[30] US (11/183,369) 2005-07-17

[11] **2,513,371**
[13] C

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[25] EN
[54] **ESCALATOR OR MOVING
WALKWAY WITH HANDRAIL
ENTRY, HANDRAIL ENTRY OF
SUCH AN ESCALATOR OR
MOVING WALKWAY, AND
METHOD OF REDUCING A GAP
IN THE HANDRAIL ENTRY**
[54] **ESCALIER MECANIQUE OU
TROTTOIR ROULANT AVEC
ENTREE A RAMPE, ENTREE A
RAMPE ASSOCIEE ET METHODE
PERMETTANT DE REDUIRE
L'INTERSTICE SITUE DANS
L'ENTREE A RAMPE**
[72] THIERER, WALTER, AT
[72] SAILER, PAUL, AT
[73] INVENTIO AG, CH
[86] (2513371)
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[22] 2005-07-22
[30] EP (04405476.5) 2004-07-26

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[54] **INTEGRATED RECONFIGURABLE WALL SYSTEM**
[54] **SYSTEME MURAL RECONFIGURABLE INTEGRE**
[72] GOSLING, GEOFF, CA
[72] SMED, MOGENS, CA
[73] DIRTT ENVIRONMENTAL SOLUTIONS LTD., CA
[86] (2516083)
[87] (2516083)
[22] 2005-08-16
[30] US (60/601,985) 2004-08-17

[11] **2,516,445**
[13] C

[51] **Int.Cl. H01B 11/18 (2006.01) E21B 17/00 (2006.01) E21B 17/02 (2006.01) E21B 47/16 (2006.01)**
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[54] **LOAD-RESISTANT COAXIAL TRANSMISSION LINE**
[54] **LIGNE DE TRANSMISSION COAXIALE RESISTANTE AUX CHARGES**
[72] HALL, DAVID R., US
[72] HALL, H. TRACY, US
[72] PIXTON, DAVID S., US
[72] BRADFORD, KLINE, US
[72] FOX, JOE, US
[73] INTELLISERV, INC., US
[85] 2005-08-17
[86] 2004-09-24 (PCT/US2004/031588)
[87] (WO2005/031106)
[30] US (10/605,373) 2003-09-25

[11] **2,516,504**
[13] C

[51] **Int.Cl. B25F 5/00 (2006.01) B24B 23/02 (2006.01)**
[25] EN
[54] **INTERMEDIATE AND ASSEMBLY ASSISTANCE COMPONENTS FOR FLUID DRIVEN TOOLS AND TOOLS INCORPORATING THE SAME**
[54] **ELEMENTS D'AIDE INTERMEDIAIRES ET D'ASSEMBLAGE POUR OUTILS HYDRAULIQUES, ET OUTILS AINSI EQUIPES**
[72] YOUNG, JAMES R., US
[72] PYLES, DOUGLAS E., US
[72] YOUHOUSE, MICHAEL A., US
[72] ROACHE, BRIAN R., US
[73] INGERSOLL-RAND COMPANY, US
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[87] (2516504)
[22] 2005-08-19
[30] US (10/923,378) 2004-08-20

[11] **2,516,528**
[13] C

[51] **Int.Cl. B02C 1/04 (2006.01) B02C 25/00 (2006.01)**
[25] EN
[54] **JAW-TYPE ROCK CRUSHER WITH TOGGLE PLATE TENSION BAR**
[54] **MACHOIRE DE CONCASSEUR DE ROCHE A BARRE DE TENSION A PLAQUE ARTICULEE**
[72] YOUNG, GREGORY A., US
[72] REICKS, STEVEN A., US
[73] CEDARAPIDS, INC., US
[86] (2516528)
[87] (2516528)
[22] 2005-08-19
[30] US (11/079,352) 2005-03-14

[11] **2,517,077**
[13] C

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[25] EN
[54] **CHEMOKINE RECEPTOR BINDING HETEROCYCLIC COMPOUNDS WITH ENHANCED EFFICACY**
[54] **COMPOSES HETEROCYCLIQUES SE LIANT AUX RECEPTEURS DES CHIMIOKINES ET QUI PRESENTENT UNE EFFICACITE ACCRUE**
[72] BRIDGER, GARY J., US
[72] MCEACHERN, ERNEST J., CA
[72] SKERLI, RENATO, CA
[72] SCHOLS, DOMINIQUE, BE
[72] HARWIG, CURTIS, CA
[72] ZHU, YONGBAO, CA
[72] CHEN, GANG, CA
[72] SKUPINSKA, KRYSZYNA, CA
[72] METZ, MARKUS, CA
[72] KALLER, AL, CA
[72] BAIRD, IAN, CA
[73] ANORMED INC., CA
[85] 2005-08-23
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[30] US (60/464,858) 2003-04-22
[30] US (60/505,230) 2003-09-22

[11] **2,517,180**
[13] C

[51] **Int.Cl. F02C 7/08 (2006.01) F02C 9/18 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR IMPROVING THERMAL EFFICIENCY OF DRY LOW EMISSIONS COMBUSTOR ASSEMBLIES**
[54] **SYSTEME ET METHODE D'AMELIORATION DE L'EFFICACITE THERMIQUE DE CHAMBRES DE COMBUSTION SECHES A FAIBLE TAUX D'EMISSIONS**
[72] LEACHMAN, DAVID PAUL, US
[72] SAILER, EDWARD DAVID, US
[72] BLOOMBERG, JOHN ERIC, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2517180)
[87] (2517180)
[22] 2005-08-25
[30] US (10/935,347) 2004-09-07

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[51] **Int.Cl. A61M 1/16 (2006.01) B01D 29/03 (2006.01) B01D 29/56 (2006.01) B01D 35/30 (2006.01)**

[25] EN

[54] **A FILTER FOR A CARTRIDGE, A CARTRIDGE, USE OF A FILTER IN A CARTRIDGE AND A SYSTEM FOR PREPARING A LIQUID SOLUTION FOR A MEDICAL PROCEDURE**

[54] **FILTRE A CARTOUCHE, CARTOUCHE, UTILISATION DU FILTRE DANS LA CARTOUCHE ET SYSTEME DE PREPARATION D'UNE SOLUTION LIQUIDE POUR UNE PROCEDURE MEDICALE**

[72] LORENTZON, JAN-OLOF, SE
[72] TRYGGVASON, RAGNAR, SE
[73] GAMBRO LUNDIA AB, SE
[85] 2005-08-30
[86] 2004-04-07 (PCT/SE2004/000557)
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[30] SE (0301021-2) 2003-04-07
[30] US (60/461,659) 2003-04-07

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[13] C

[51] **Int.Cl. F01D 9/02 (2006.01) F01D 11/00 (2006.01)**

[25] FR

[54] **RETENTION OF CENTRING KEYS OF THE RINGS UNDER THE VARIABLE SETTING STATOR BLADES OF A GAS TURBINE ENGINE**

[54] **RETENUE DES CLAVETTES DE CENTRAGE DES ANNEAUX SOUS AUBES DE STATOR A CALAGE VARIABLE D'UN MOTEUR A TURBINE A GAZ**

[72] ABADIE, AUDE, FR
[72] PIOT, ALAIN, FR
[72] BROMANN, ALAIN MARC LUCIEN, FR
[73] SNECMA, FR
[86] (2518355)
[87] (2518355)
[22] 2005-09-08
[30] FR (04 52020) 2004-09-10

[11] **2,518,979**
[13] C

[51] **Int.Cl. F01D 5/18 (2006.01)**

[25] EN

[54] **FLUTED TIP TURBINE BLADE**

[54] **AUBE DE TURBINE A EXTREMITE CANNELEE**

[72] PALMER, NICHOLAS CHARLES, US
[72] BAILEY, JAMES ROBERT, US
[72] LU, WENFENG, US
[72] LEE, CHING-PANG, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2518979)
[87] (2518979)
[22] 2005-09-09
[30] US (10/937,642) 2004-09-09

[11] **2,519,877**
[13] C

[51] **Int.Cl. H04W 4/14 (2009.01) H04W 4/12 (2009.01)**

[25] EN

[54] **METHODS AND APPARATUS FOR DELIVERING A MESSAGE TO TWO OR MORE ASSOCIATED WIRELESS COMMUNICATION DEVICES**

[54] **PROCEDES ET APPAREIL D'ACHEMINEMENT D'UN MESSAGE A DEUX OU PLUSIEURS DISPOSITIFS DE COMMUNICATION SANS FIL ASSOCIES**

[72] CARPENTER, PAUL M., GB
[73] RESEARCH IN MOTION LIMITED, CA
[85] 2005-09-21
[86] 2003-03-24 (PCT/CA2003/000421)
[87] (WO2004/086784)

[11] **2,519,893**
[13] C

[51] **Int.Cl. H01L 21/60 (2006.01) H01L 21/768 (2006.01) H01L 23/48 (2006.01) H01L 29/40 (2006.01)**

[25] EN

[54] **ELECTRICAL CONNECTIONS IN SUBSTRATES**

[54] **CONNEXIONS ELECTRIQUES REALISEES DANS DES SUBSTRATS**

[72] KAELVESTEN, EDVARD, SE
[72] EBEFORS, THORBJOERN, SE
[72] SVEDIN, NIKLAS, SE
[72] RANGSTEN, PELLE, SE
[72] SCHOENBERG, TOMMY, SE
[73] SILEX MICROSYSTEMS AB, SE
[85] 2005-09-19
[86] 2004-03-22 (PCT/SE2004/000439)
[87] (WO2004/084300)
[30] SE (0300784-6) 2003-03-21

[11] **2,520,069**
[13] C

[51] **Int.Cl. F01D 5/06 (2006.01) F01D 5/34 (2006.01)**

[25] FR

[54] **TURBINE MODULE FOR GAS TURBINE ENGINE WITH ROTOR THAT INCLUDES A MONOBLOC BODY**

[54] **MODULE DE TURBINE POUR MOTEUR A TURBINE A GAZ AVEC ROTOR COMPORTANT UN CORPS MONOBLOC**

[72] BART, JACQUES RENE, FR
[73] SNECMA, FR
[86] (2520069)
[87] (2520069)
[22] 2005-09-19
[30] FR (04 52102) 2004-09-21

[11] **2,520,161**
[13] C

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[54] **BUILDING MEANS**

[54] **DISPOSITIF DE CONSTRUCTION**

[72] MUIR, ROBERT A., NZ
[73] RIDVAN GARDEN DEVELOPMENTS LIMITED, NZ
[86] (2520161)
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[22] 2005-09-19
[30] NZ (535822) 2004-10-08

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[25] FR
[54] **TURBINE MODULE FOR GAS TURBINE ENGINE**
[54] **MODULE DE TURBINE POUR MOTEUR A TURBINE A GAZ**
[72] BART, JACQUES RENE, FR
[73] SNECMA, FR
[86] (2520282)
[87] (2520282)
[22] 2005-09-20
[30] FR (04 52103) 2004-09-21

[11] **2,520,563**
[13] C

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[25] EN
[54] **ULTRASONIC APPARATUS AND METHOD FOR MEASURING THE CONCENTRATION AND FLOW RATE OF GAS**
[54] **APPAREIL ET PROCEDE ULTRASONORES DE MESURE DE LA CONCENTRATION ET DU DEBIT D'UN GAS**
[72] FUJIMOTO, NAOTOSHI, JP
[73] TEIJIN PHARMA LIMITED, JP
[85] 2005-09-27
[86] 2004-04-20 (PCT/JP2004/005590)
[87] (WO2004/094960)
[30] JP (2003-115333) 2003-04-21
[30] JP (2003-168911) 2003-06-13
[30] JP (2003-271779) 2003-07-08

[11] **2,520,786**
[13] C

[51] **Int.Cl. B01J 23/68 (2006.01) B01J 21/06 (2006.01) C07D 301/10 (2006.01)**
[25] EN
[54] **A SILVER-CATALYST COMPOSITION, A PROCESS FOR PREPARING THE CATALYST COMPOSITION AND A USE OF THE CATALYST COMPOSITION FOR THE EPOXIDATION OF ETHYLENE**
[54] **COMPOSITION CATALYTIQUE A L'ARGENT, PROCEDE DE PREPARATION DE LA COMPOSITION CATALYTIQUE ET UTILISATION DE CETTE COMPOSITION DANS L'EPOXYDATION DE L'ETHYLENE**
[72] HESS, MARTIN LYSLE, US
[72] MATUSZ, MAREK, US
[72] RICHARD, MICHAEL ALAN, US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2005-09-28
[86] 2004-03-30 (PCT/US2004/009884)
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[30] US (60/459,136) 2003-03-31

[11] **2,521,174**
[13] C

[51] **Int.Cl. A61K 39/21 (2006.01)**
[25] EN
[54] **ENHANCED HIV-1 VACCINES AND METHODS FOR THEIR USE**
[54] **VACCINS VIH-1 AMELIORES ET LEURS PROCEDES D'UTILISATION**
[72] BERZOFKY, JAY A., US
[72] OKAZAKI, TAKAHIRO, JP
[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
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[86] 2004-03-29 (PCT/US2004/009617)
[87] (WO2004/092201)
[30] US (60/459,507) 2003-03-31

[11] **2,521,562**
[13] C

[51] **Int.Cl. F02P 5/15 (2006.01) G01L 23/22 (2006.01)**
[25] EN
[54] **FUEL FILL BASED SPARK KNOCK CONTROL**
[54] **CONTROLE DU COGNEMENT PAR ETINCELLE BASE SUR PLEIN DE CARBURANT**
[72] KUJAWA, DAVID J., US
[72] HARDMAN, KEN, US
[73] CHRYSLER GROUP LLC, US
[86] (2521562)
[87] (2521562)
[22] 2005-09-28
[30] US (10/978630) 2004-11-01

[11] **2,522,950**
[13] C

[51] **Int.Cl. F01D 25/12 (2006.01) F02C 7/12 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR COOLING GAS TURBINE ENGINES**
[54] **METHODES ET DISPOSITIF DE REFROIDISSEMENT DES TURBINES A GAZ**
[72] CZACHOR, ROBERT, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2522950)
[87] (2522950)
[22] 2005-10-06
[30] US (10/968,230) 2004-10-19

[11] **2,523,067**
[13] C

[51] **Int.Cl. A61G 7/10 (2006.01) A61G 5/14 (2006.01)**
[25] EN
[54] **MODULAR STANDING FRAME**
[54] **ORTHOPODIUM MODULAIRE**
[72] THOLKES, ALAN L., US
[72] OVRE, WESLEY, US
[72] ROUTH, GABRIEL, US
[72] SCHMIDT, JEFFREY, US
[72] LOKKEN, MICHAEL, US
[72] TROTTER, DUFFY (DECEASED), US
[73] ALTIMATE MEDICAL, INC., US
[86] (2523067)
[87] (2523067)
[22] 2005-10-11
[30] US (60/618,055) 2004-10-12

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[13] C

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[25] EN
[54] **GAS TURBINE ENGINE AND METHOD OF ASSEMBLING SAME**
[54] **TURBINE A GAZ ET METHODE D'ASSEMBLAGE**
[72] MONIZ, THOMAS ORY, US
[72] ORLANDO, ROBERT JOSEPH, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2524113)
[87] (2524113)
[22] 2005-10-21
[30] US (10/976,495) 2004-10-29

[11] **2,524,563**
[13] C

[51] **Int.Cl. H01H 36/00 (2006.01) G08B 13/00 (2006.01) H01H 9/00 (2006.01) H01H 9/16 (2006.01) H01H 35/24 (2006.01)**
[25] EN
[54] **MAGNETIC CONTACT TAMPER SWITCH FOR SECURITY ACCESSORIES**
[54] **INTERRUPTEUR DE CONTACT ANTI-SABOTAGE MAGNETIQUE POUR ACCESSOIRES DE SECURITE**
[72] WILSON, GEORGE N., US
[72] LEE, ROBERT E., US
[72] PIEL, KEVIN G., US
[73] HONEYWELL INTERNATIONAL, INC., US
[86] (2524563)
[87] (2524563)
[22] 2005-10-25
[30] US (10/977,691) 2004-10-29

[11] **2,524,687**
[13] C

[51] **Int.Cl. G01N 15/14 (2006.01) G06K 9/00 (2006.01)**
[25] EN
[54] **SYSTEM FOR ORGANIZING MULTIPLE OBJECTS OF INTEREST IN FIELD OF INTEREST**
[54] **SYSTEME PERMETTANT D'ORGANISER DE MULTIPLES OBJETS D'INTERET DANS UN CHAMP D'INTERET**
[72] ZAHNISER, DAVID J., US
[73] CYTYC CORPORATION, US
[85] 2005-11-01
[86] 2004-06-02 (PCT/US2004/017414)
[87] (WO2005/024395)
[30] US (60/478,431) 2003-06-12

[11] **2,524,733**
[13] C

[51] **Int.Cl. C03C 17/36 (2006.01) B32B 17/06 (2006.01)**
[25] EN
[54] **COATED ARTICLE WITH NIOBIUM ZIRCONIUM INCLUSIVE LAYER(S) AND METHOD OF MAKING SAME**
[54] **ARTICLE REVETU COMPORTANT UNE OU PLUSIEURS COUCHES DE NIOBIUM-ZIRCONIUM ET SON PROCEDE DE FABRICATION**
[72] STACHOWIAK, GRZEGORZ, US
[73] GUARDIAN INDUSTRIES CORP., US
[85] 2005-11-03
[86] 2004-04-28 (PCT/US2004/012979)
[87] (WO2004/101937)
[30] US (10/434,470) 2003-05-09

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[13] C

[51] **Int.Cl. F21V 14/06 (2006.01) F21V 5/04 (2006.01)**
[25] EN
[54] **SELECTABLE BEAM LENS FOR UNDERWATER LIGHT**
[54] **LENTILLE REGLABLE EN FONCTION DU FAISCEAU POUR LAMPE SOUS-MARINE**
[72] POTUCEK, KEVIN, US
[72] DUNN, DENNIS, US
[73] PENTAIR WATER POOL AND SPA, INC., US
[86] (2524796)
[87] (2524796)
[22] 2005-10-28
[30] US (60/623,607) 2004-10-29

[11] **2,525,265**
[13] C

[51] **Int.Cl. G10L 15/26 (2006.01)**
[25] EN
[54] **REAL-TIME TRANSCRIPTION CORRECTION SYSTEM**
[54] **SYSTEME DE CORRECTION DE TRANSCRIPTIONS EN TEMPS REEL**
[72] ENGELKE, ROBERT M., US
[72] COLWELL, KEVIN R., US
[72] VITEK, TROY D., US
[72] GRITTNER, KURT M., US
[72] TURNER, JAYNE M., US
[72] FRAZIER, PAMELA A., US
[73] ULTRATEC, INC., US
[85] 2005-11-08
[86] 2004-05-13 (PCT/US2004/014991)
[87] (WO2004/102530)
[30] US (10/436,650) 2003-05-13

[11] **2,525,276**
[13] C

[51] **Int.Cl. H04W 28/16 (2009.01) H04W 28/10 (2009.01)**
[25] FR
[54] **MANAGEMENT OF RESOURCES IN A POINT-TO-MULTIPOINT- OR MULTIPOINT-TO-MULTIPOINT-TYPE COMMUNICATION NETWORK, USING TWO ALLOCATION LEVELS**
[54] **GESTION DE RESSOURCES D'UN RESEAU DE COMMUNICATIONS DE TYPE POINT A MULTIPOINT OU MULTIPOINT A MULTIPOINT, PAR DEUX NIVEAUX D'ALLOCATION**
[72] FARINEAU, JEAN, FR
[72] CHEVALLIER, EMMANUELLE, FR
[72] LIGNON, JEAN-NOEL, FR
[72] DENIS, XAVIER, FR
[73] ALCATEL, FR
[85] 2005-11-08
[86] 2004-05-06 (PCT/FR2004/001104)
[87] (WO2004/102998)
[30] FR (03/05722) 2003-05-13

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[13] C

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[25] EN
[54] **METHODS AND APPARATUS FOR COOLING GAS TURBINE ENGINE COMPONENTS**
[54] **METHODES ET DISPOSITIF DE REFROIDISSEMENT DES COMPOSANTS D'UNE TURBINE A GAZ**
[72] LEE, CHING-PANG, US
[72] BUNKER, RONALD SCOTT, US
[72] MACLIN, HARVEY MICHAEL, US
[72] DAROLIA, RAMGOPAL, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2525283)
[87] (2525283)
[22] 2005-11-03
[30] US (10/984,292) 2004-11-09

[11] **2,525,785**
[13] C

[51] **Int.Cl. A61B 18/18 (2006.01)**
[25] EN
[54] **TISSUE SEALER WITH NON-CONDUCTIVE VARIABLE STOP MEMBERS AND METHOD OF SEALING TISSUE**
[54] **DISPOSITIF DE SCHELLEMENT DE TISSU DOTE D'ELEMENTS D'ARRET VARIABLES NON CONDUCTEURS ET PROCEDE DE SCHELLEMENT DE TISSU**
[72] SHIELDS, CHELSEA, US
[72] MEAGHER, EDWARD C., US
[73] SHERWOOD SERVICES AG, CH
[85] 2005-11-14
[86] 2004-05-14 (PCT/US2004/015311)
[87] (WO2004/103156)
[30] US (60/470,632) 2003-05-15

[11] **2,526,045**
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **COMPLEX DATA ACCESS**
[54] **ACCES A DES DONNEES COMPLEXES**
[72] COLE, DANIEL J., US
[72] GODFREY, GLORIA M., US
[72] BLACK, NEIL W., US
[72] CHAUHAN, SUMIT, US
[72] POOZHIVIL, SURAJ T., US
[73] MICROSOFT CORPORATION, US
[86] (2526045)
[87] (2526045)
[22] 2005-11-08
[30] US (11/013,619) 2004-12-15

[11] **2,526,091**
[13] C

[51] **Int.Cl. A47G 7/02 (2006.01) A47G 7/00 (2006.01)**
[25] EN
[54] **FLOWER SUPPORTING DEVICE**
[54] **DISPOSITIF DE SUPPORT POUR FLEURS**
[72] YU, YOUNG-SIL, KR
[72] YU, BYUNG-SOO, KR
[73] YU, YOUNG-SIL, KR
[85] 2005-11-16
[86] 2004-06-25 (PCT/KR2004/001537)
[87] (WO2004/112551)
[30] KR (10-2003-0042239) 2003-06-26
[30] KR (10-2003-0042245) 2003-06-26
[30] KR (10-2003-0042153) 2003-06-26
[30] KR (20-2004-0005374) 2004-02-28

[11] **2,526,234**
[13] C

[51] **Int.Cl. A23L 1/212 (2006.01) A23B 7/005 (2006.01) A23L 1/064 (2006.01)**
[25] EN
[54] **STABILIZED FRUIT PULP COMPOSITION AND A PUREE COMPOSITION COMPRISING THE SAME**
[54] **COMPOSITION STABILISEE DE PULPE DE FRUITS ET COMPOSITION DE PUREE LA COMPRENANT**
[72] BARRACLOUGH, ANTHONY JOHN, GB
[72] MEEUSE, FREDERIK MICHIEL, NL
[72] WIERINGA, JAN ALDERS, NL
[73] UNILEVER PLC, GB
[85] 2005-11-17
[86] 2004-06-07 (PCT/EP2004/006424)
[87] (WO2004/112502)
[30] EP (03253938.9) 2003-06-23
[30] EP (03257912.0) 2003-12-16

[11] **2,526,292**
[13] C

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[25] EN
[54] **INTEGRATED MILL**
[54] **SCIERIE INTEGREE**
[72] BAKER, LYLE, CA
[72] STEVENS, RAY, CA
[73] USNR/KOCKUMS CANCAR COMPANY, US
[86] (2526292)
[87] (2526292)
[22] 2005-11-09
[30] US (60/625,982) 2004-11-09

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[11] **2,526,902**
[13] C

[51] **Int.Cl. A61J 1/05 (2006.01)**
[25] EN
[54] **DRUG SOLUTION FILLING PLASTIC AMPOULE AND PRODUCTION METHOD THEREFOR**
[54] **AMPOULE PLASTIQUE DE REMPLISSAGE D'UNE SOLUTION MEDICAMENTEUSE ET PROCEDE DE PRODUCTION CONNEXE**
[72] NAGAO, KATSUYOSHI, JP
[72] OKAMOTO, HIDESHI, JP
[72] IZUMI, MASAMITSU, JP
[72] KAWAKAMI, KEIICHI, JP
[72] INOUE, FUJIO, JP
[73] OTSUKA PHARMACEUTICAL FACTORY, INC., JP
[85] 2005-10-20
[86] 2004-04-19 (PCT/JP2004/005547)
[87] (WO2004/093775)
[30] JP (2003-118901) 2003-04-23
[30] JP (2003-364971) 2003-10-24

[11] **2,527,667**
[13] C

[51] **Int.Cl. G01N 15/05 (2006.01) A61M 1/36 (2006.01) B04B 5/04 (2006.01) B04B 13/00 (2006.01) G01N 15/04 (2006.01)**
[25] EN
[54] **MONITORING AND CONTROL SYSTEM FOR BLOOD PROCESSING**
[54] **SYSTEME DE SURVEILLANCE ET DE COMMANDE POUR LE FRACTIONNEMENT DU SANG**
[72] CARTER, LEE F., US
[72] KOLENBRANDER, JEREMY P., US
[72] LADTKOW, JAMES R., US
[72] SCIBONA, JOSEPH A., US
[72] STEWARD, JEFFREY A., US
[72] FLETCHER, CHRISTOPHER, US
[73] TERUMO BCT, INC., US
[85] 2005-11-29
[86] 2004-07-01 (PCT/US2004/021344)
[87] (WO2005/003738)
[30] US (60/485,015) 2003-07-02

[11] **2,527,862**
[13] C

[51] **Int.Cl. H04B 7/005 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR COMMUNICATIONS OF DATA IN A COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL DE TRANSMISSION DE DONNEES DANS UN SYSTEME DE TELECOMMUNICATION**
[72] LUNDBY, STEIN A., US
[72] ODENWALDER, JOSEPH P., US
[73] QUALCOMM INCORPORATED, US
[85] 2005-11-30
[86] 2004-05-28 (PCT/US2004/017163)
[87] (WO2004/112278)
[30] US (10/454,038) 2003-06-03

[11] **2,528,585**
[13] C

[51] **Int.Cl. H04N 5/92 (2006.01)**
[25] EN
[54] **RECORDING MEDIUM, REPRODUCTION APPARATUS, RECORDING METHOD, INTEGRATED CIRCUIT, PROGRAM, AND REPRODUCTION METHOD**
[54] **SUPPORT D'ENREGISTREMENT, APPAREIL DE REPRODUCTION, PROCEDE D'ENREGISTREMENT, CIRCUIT INTEGRE, PROGRAMME ET PROCEDE DE REPRODUCTION**
[72] MCCROSSAN, JOSEPH, US
[72] OKADA, TOMOYUKI, JP
[72] MOCHINAGA, KAZUHIRO, JP
[73] PANASONIC CORPORATION, JP
[85] 2005-12-07
[86] 2004-07-05 (PCT/JP2004/009873)
[87] (WO2005/004478)
[30] US (60/485,207) 2003-07-03

[11] **2,529,069**
[13] C

[51] **Int.Cl. A61M 15/00 (2006.01)**
[25] EN
[54] **DRY POWDER INHALER AND METHOD FOR PULMONARY INHALATION OF DRY POWDER**
[54] **INHALATEUR DE POUDRE SECHE ET METHODE POUR L'INHALATION PULMONAIRE D'UNE POUDRE SECHE**
[72] DE BOER, ANNE HAAIJE, NL
[72] HAGEDOORN, PAUL, NL
[72] FRIJLINK, HENDERIK WILLEM, NL
[73] RIJKSUNIVERSITEIT GRONINGEN, NL
[85] 2005-12-12
[86] 2004-06-16 (PCT/NL2004/000427)
[87] (WO2004/110538)
[30] EP (03076883.2) 2003-06-16

[11] **2,530,381**
[13] C

[51] **Int.Cl. A61K 31/551 (2006.01) A61K 31/137 (2006.01) A61K 31/40 (2006.01) A61K 31/4025 (2006.01) A61K 31/4412 (2006.01) A61K 31/496 (2006.01) A61K 31/513 (2006.01) A61K 31/55 (2006.01) A61K 31/554 (2006.01) A61P 25/18 (2006.01) A61P 25/24 (2006.01)**
[25] FR
[54] **COMBINATION PRODUCT COMPRISING AN ANTAGONIST OR INVERSE AGONIST OF HISTAMINE RECEPTOR H<SB>3 </SB> AND AN ANTIPSYCHOTIC OR ANTIDEPRESSANT AGENT, AND USE THEREOF FOR THE PREPARATION OF A MEDICAMENT THAT PREVENTS THE ADVERSE EFFECTS OF PSYCHOTROPIC DRUGS**
[54] **ASSOCIATION D'UN ANTAGONISTE OU AGONISTE INVERSE DU RECEPTEUR H3 DE L'HISTAMINE AVEC UN ANTI-PSYCHOTIQUE OU UN ANTIDEPRESSEUR ET SON UTILISATION POUR PREPARER UN MEDICAMENT PREVENANT DES EFFETS INDESIRABLES DE MEDICAMENTS PSYCHOTROPES**
[72] SCHWARTZ, JEAN-CHARLES, FR
[72] LECOMTE, JEANNE-MARIE, FR
[73] BIOPROJET, FR
[85] 2005-12-21
[86] 2004-06-25 (PCT/FR2004/001628)
[87] (WO2005/000315)
[30] FR (03 07836) 2003-06-27

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[11] **2,531,071**
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[25] EN
[54] **HAND CONTROLS FOR SMALL LOADER**
[54] **COMMANDES MANUELLES DE PETITES CHARGEUSES**
[72] BARES, MARK F., US
[72] WRIGHT, WILLIAM A., US
[73] CLARK EQUIPMENT COMPANY, US
[85] 2005-12-29
[86] 2004-07-13 (PCT/US2004/022550)
[87] (WO2005/007979)
[30] US (60/487,149) 2003-07-14

[11] **2,531,386**
[13] C

[51] **Int.Cl. C08G 18/10 (2006.01) C08G 18/76 (2006.01) C09J 175/04 (2006.01)**
[25] EN
[54] **COMPOSITION USEFUL AS AN ADHESIVE FOR INSTALLING VEHICLE WINDOWS**
[54] **COMPOSITION CONVENANT COMME ADHESIF PERMETTANT D'INSTALLER DES FENETRES DE VEHICULE**
[72] HEBERER, DANIEL P., US
[72] ZHOU, LIRONG, US
[73] DOW GLOBAL TECHNOLOGIES LLC, US
[85] 2006-01-04
[86] 2004-08-19 (PCT/US2004/027004)
[87] (WO2005/019292)
[30] US (60/497,277) 2003-08-22

[11] **2,531,661**
[13] C

[51] **Int.Cl. C07C 275/24 (2006.01) A61K 31/17 (2006.01) A61P 35/00 (2006.01) C07C 275/26 (2006.01) C07C 275/40 (2006.01)**
[25] EN
[54] **HISTONE DEACETYLASE INHIBITORS AND METHODS OF USE THEREOF**
[54] **INHIBITEURS D'HISTONE DESACETYLASE ET LEURS PROCEDES D'UTILISATION**
[72] KOZIKOWSKI, ALAN P., US
[72] DRITSCHILO, ANATOLY, US
[72] JUNG, MIRA, US
[72] PETUKHOV, PAVEL, US
[72] CHEN, BIN, US
[73] GEORGETOWN UNIVERSITY, US
[85] 2006-01-06
[86] 2004-07-07 (PCT/US2004/021663)
[87] (WO2005/007091)
[30] US (10/614,498) 2003-07-07
[30] US (10/843,229) 2004-05-11

[11] **2,532,726**
[13] C

[51] **Int.Cl. G01N 33/551 (2006.01) A61K 39/00 (2006.01) G01N 33/50 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **EVALUATION OF ADJUVANTED VACCINES**
[54] **EVALUATION DE VACCINS CONTENANT DES ADJUVANTS**
[72] WUERTZEN, PETER ADLER, DK
[72] LUND, GITTE, DK
[72] JACOBI, HENRIK HUGO, DK
[72] IPSEN, HANS-HENRIK, DK
[73] ALK ABELLO A/S, DK
[85] 2006-01-16
[86] 2004-07-28 (PCT/DK2004/000514)
[87] (WO2005/022157)
[30] US (60/493,020) 2003-08-05
[30] DK (PA200301130) 2003-08-05

[11] **2,532,880**
[13] C

[51] **Int.Cl. G09B 9/02 (2006.01)**
[25] EN
[54] **AMUSEMENT RIDE VEHICLE WITH PNEUMATICALLY ACTUATED CABIN AND MOTION BASE**
[54] **VEHICULE DE MANEGE A CABINE A COMMANDE PNEUMATIQUE ET SUPPORT DE DEPLACEMENT**
[72] FROMYER, STEPHEN F., US
[72] FOSTER, SAMUEL T., US
[72] KING, ERIC A., US
[72] JENNINGS, CLIFFORD A., US
[72] WELSH, BRIAN M., US
[73] OCEANEERING INTERNATIONAL, INC., US
[85] 2006-01-18
[86] 2004-07-21 (PCT/US2004/023619)
[87] (WO2005/009790)
[30] US (60/489,267) 2003-07-22

[11] **2,533,150**
[13] C

[51] **Int.Cl. A61K 31/65 (2006.01) A61K 9/00 (2006.01) A61K 9/20 (2006.01) A61K 47/38 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **A DOXYCYCLINE METAL COMPLEX IN A SOLID DOSAGE FORM**
[54] **COMPLEXE METALLIQUE DE DOXYCYCLINE EN FORME POSOLOGIQUE SOLIDE**
[72] DEVRIES, TINA M., US
[72] GOLD, LYNN, US
[73] WARNER CHILCOTT COMPANY, LLC, US
[85] 2006-01-19
[86] 2004-07-22 (PCT/US2004/023427)
[87] (WO2005/011707)
[30] US (60/490,136) 2003-07-25

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[13] C

[51] **Int.Cl. H01M 8/02 (2006.01) H01M 8/12 (2006.01) H01M 8/24 (2006.01)**
[25] EN
[54] **SOLID OXIDE FUEL CELL**
[54] **PILE A COMBUSTIBLE A OXYDE SOLIDE**
[72] YOSHIKATA, KUNIAKI, JP
[72] MIKAMI, KOICHI, JP
[72] SAKAMOTO, HIROTOSHI, JP
[73] DAI NIPPON PRINTING CO., LTD., JP
[85] 2006-01-23
[86] 2004-06-25 (PCT/JP2004/009347)
[87] (WO2005/001970)
[30] JP (2003-182618) 2003-06-26
[30] JP (2003-271191) 2003-07-04
[30] JP (2003-278485) 2003-07-23
[30] JP (2004-071596) 2004-03-12

[11] **2,533,590**
[13] C

[51] **Int.Cl. A23K 1/16 (2006.01) A01K 15/02 (2006.01) A23K 1/18 (2006.01)**
[25] EN
[54] **COMPOSITION FOR ANIMAL CONSUMPTION**
[54] **COMPOSITION DESTINEE A LA CONSOMMATION ANIMALE**
[72] MILLER, CHERYL C., US
[72] JEWELL, DENNIS, US
[72] SCHOENHERR, WILLIAM D., US
[73] HILL'S PET NUTRITION, INC., US
[85] 2006-01-23
[86] 2004-09-03 (PCT/US2004/028762)
[87] (WO2005/025322)
[30] US (10/656,056) 2003-09-05

[11] **2,533,973**
[13] C

[51] **Int.Cl. H01M 8/02 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **METHOD OF MANUFACTURING A FUEL CELL BIPOLAR PLATE**
[54] **METHODE DE FABRICATION D'UNE PLAQUE BIPOLAIRE DE PILE A COMBUSTIBLE**
[72] SHIJI, NAOKI, JP
[73] NISSHINBO INDUSTRIES INC., JP
[86] (2533973)
[87] (2533973)
[22] 2006-01-25
[30] JP (61768/2005) 2005-03-07

[11] **2,534,126**
[13] C

[51] **Int.Cl. A47L 15/14 (2006.01) A47L 15/42 (2006.01) A47L 15/46 (2006.01)**
[25] EN
[54] **MULTIPLE SPRAY ARM DISHWASHING APPARATUS AND METHOD FOR ASSEMBLING SAME**
[54] **LAVE-VAISSELLE A GICLEURS MULTIPLES ET METHODE D'ASSEMBLAGE CONNEXE**
[72] WETZEL, TIMOTHY MARTIN, US
[72] TOBBE, JOSEPH DUANE, US
[72] MERSCH, MATTHEW DAVID, US
[72] MILLER, GREGORY OWEN, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2534126)
[87] (2534126)
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[11] **2,534,553**
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[54] **INTERLAMINAR VERTEBRAL PROSTHESIS**
[54] **PROTHESE VERTEBRALE INTERLAMINAIRE**
[72] PETRINI, PIERO, IT
[72] DENEUVILLIERS, GUY, FR
[73] SMART HOSPITAL S.R.L., IT
[73] COUSIN BIOTECH S.A.S., FR
[73] PETRINI, PIERO, IT
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[30] IT (FI2003 A 000084) 2003-03-28

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[25] EN
[54] **NON-STAINING BLACK SIDEWALL**
[54] **PAROI NOIRE NON TACHANTE**
[72] LANZAROTTA, JOSEPH, US
[72] DONOHUE, DEREK, US
[73] BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC, US
[85] 2006-02-08
[86] 2004-08-11 (PCT/US2004/025954)
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[25] EN
[54] **APPARATUS FOR SYNTHESIZING AN OXIDANT**
[54] **APPAREIL DE SYNTHESE D'UN OXYDANT**
[72] POWELL, DUANE, US
[72] DALY, LUKE J., US
[72] CIAMPI, LEE EDWARD, US
[73] FERRATE TREATMENT TECHNOLOGIES, LLC., US
[85] 2006-02-13
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[51] **Int.Cl. G01R 29/08 (2006.01)**
[25] FR
[54] **DEVICE AND METHOD FOR DETERMINING AT LEAST ONE VARIABLE ASSOCIATED WITH THE ELECTROMAGNETIC RADIATION OF AN OBJECT BEING TESTED**
[54] **DISPOSITIF ET PROCEDE POUR LA DETERMINATION D'AU MOINS UNE GRANDEUR ASSOCIEE AU RAYONNEMENT ELECTROMAGNETIQUE D'UN OBJET SOUS TEST**
[72] GARREAU, PHILIPPE, FR
[72] DUCHESNE, LUC, FR
[72] IVERSEN, PER OLAV, US
[72] GANDOIS, ARNAUD, FR
[73] SOCIETE D'APPLICATIONS TECHNOLOGIQUES DE L'IMAGERIE MICRO-ONDES, FR
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[54] **PROCEDE ET DISPOSITIF DE CONTROLE D'UN CHAPELET DE MEDICAMENTS**
[72] VAN DEN BRINK, RICHARD
RUDOLF THEODOOR, NL
[73] GLOBAL FACTORIES B.V., NL
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[54] **CLAVIER ET TOUCHES**
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[73] HIRSCH, STEVEN B., US
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[54] **NESTED LATCH THRUST REVERSER**
[54] **INVERSEUR DE POUSSEE A SYSTEME DE VERROUILLAGE INTEGRE**
[72] LAIR, JEAN-PIERRE, US
[73] THE NORDAM GROUP, INC., US
[85] 2006-02-23
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[87] (WO2005/040589)
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- [51] **Int.Cl. A61K 9/107 (2006.01)**
[25] EN
[54] **MICELLAR SYSTEMS USEFUL FOR DELIVERY OF LIPOPHILIC OR HYDROPHOBIC COMPOUNDS**
[54] **SYSTEMES MICELLAIRES CONVENANT POUR L'APPORT DE COMPOSES LIPOPHILES OU HYDROPHOBES**
[72] LIANG, LIKAN, US
[73] SUPERNUS PHARMACEUTICALS, INC., US
[85] 2006-02-22
[86] 2004-11-24 (PCT/US2004/039567)
[87] (WO2005/053612)
[30] US (60/525,572) 2003-11-26
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[13] C

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[54] **CONTAINER END FORMING SYSTEM**
[54] **SYSTEME POUR USINER L'EXTREMITE D'UN RECIPIENT**
[72] COOK, STEPHEN T., US
[72] CONLEY, DALE R., US
[72] BROERMAN, MARK F., US
[73] DAYTON SYSTEMS GROUP, INC., US
[85] 2006-02-28
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[25] EN
[54] **SUBSTITUTED 2-CARBONYLAMINO-6-PIPERIDINAMINOPYRIDINES AND SUBSTITUTED 1-CARBONYLAMINO-3-PIPERIDINAMINOBENZENES AS 5-HT1F AGONISTS**
[54] **2-CARBONYLAMINO-6-PIPERIDINAMINOPYRIDINES SUBSTITUES ET 1-CARBONYLAMINO-3-PIPERIDINAMINOBENZENES SUBSTITUES UTILISES EN TANT QU'AGONISTES DE 5-HT1F**
[72] BLANCO-PILLADO, MARIA-JESUS, US

- [72] COHEN, MICHAEL PHILIP, US
[72] FILLA, SANDRA ANN, US
[72] HUDZIAK, KEVIN JOHN, US
[72] KOHLMAN, DANIEL TIMOTHY, US
[72] BENESH, DANA RAE, US
[72] VICTOR, FRANTZ, US
[72] XU, YAO-CHANG, US
[72] YING, BAI-PING, US
[72] ZACHERL, DEANNA PIATT, US
[72] ZHANG, DEYI, US
[72] MATHES, BRIAN MICHAEL, US
[73] ELI LILLY AND COMPANY, US
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[54] **VESTE DESTINEE A UN SEUL PATIENT**
[72] GAGNE, DONALD J., US
[73] HILL-ROM SERVICES PTE. LTD., SE
[85] 2006-03-06
[86] 2004-08-24 (PCT/US2004/027450)
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[25] EN
[54] **MULTI-PHASE LIQUID DISTRIBUTOR FOR A TUBE-BUNDLE REACTOR**
[54] **DISTRIBUTEUR DE FLUIDES MULTIPHASE POUR UN REACTEUR A FAISCEAU TUBULAIRE**
[72] PORSCHA, PETER, DE
[73] EVONIK DEGUSSA GMBH, DE
[73] THYSSENKRUPP UHDE GMBH, DE
[85] 2006-03-09
[86] 2004-09-10 (PCT/EP2004/010156)
[87] (WO2005/025716)
[30] DE (103 41 896.2) 2003-09-10

[11] **2,538,904**
[13] C

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[25] EN
[54] **GLUTAMINE FOR USE IN TREATING INJURY**
[54] **GLUTAMINE POUR LE TRAITEMENT DE LESION**
[72] WISCHMEYER, PAUL, US
[72] SINGLETON, KRISTEN, US
[73] THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE, US
[85] 2006-03-13
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[30] US (60/539,646) 2004-01-28

[11] **2,539,045**
[13] C

[51] **Int.Cl. E02F 3/36 (2006.01)**
[25] EN
[54] **AN EXCAVATOR TOOL QUICK ATTACHMENT DEVICE**
[54] **DISPOSITIF D'ATTACHE RAPIDE POUR OUTIL D'EXCAVATEUR**
[72] MCCORMICK, PATRICK, IE
[72] MCCORMICK, CAROLINE, IE
[72] SEGARTY, MARTIN, IE
[72] EGENTON, WILLIAM, IE
[73] MCCORMICK, PATRICK, IE
[73] MCCORMICK, CAROLINE, IE
[73] SEGARTY, MARTIN, IE
[73] EGENTON, WILLIAM, IE
[85] 2006-03-14
[86] 2004-09-20 (PCT/IE2004/000128)
[87] (WO2005/026454)
[30] IE (S2003/0685) 2003-09-18
[30] IE (S2004/0194) 2004-03-26

[11] **2,539,691**
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] FR
[54] **METHOD FOR ORGANISING A DATABASE**
[54] **PROCEDE D'ORGANISATION D'UNE BASE DE DONNEES**
[72] KOSKAS, MICHEL, FR
[73] KODE, FR
[85] 2006-03-20
[86] 2004-09-21 (PCT/FR2004/002371)
[87] (WO2005/031602)
[30] FR (0310474) 2003-09-22

[11] **2,540,169**
[13] C

[51] **Int.Cl. A61G 5/04 (2013.01) A61G 5/08 (2006.01) A61H 3/04 (2006.01)**
[25] EN
[54] **INTER-CONVERTIBLE SINGLE PERSON TYPE TRANSPORTING AID**
[54] **AIDE AU TRANSPORT INTER-CONVERTIBLE POUR UNE SEULE PERSONNE**
[72] VAN EEDEN, ADRIAAN, ZA
[73] VAN EEDEN, ADRIAAN, ZA
[85] 2006-03-24
[86] 2004-09-20 (PCT/ZA2004/000111)
[87] (WO2005/030105)
[30] ZA (03/7484) 2003-09-26

[11] **2,540,683**
[13] C

[51] **Int.Cl. H01J 61/34 (2006.01)**
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[54] **FLUORESCENT LAMP FOR COLD ENVIRONMENTS**
[54] **LAMPE FLUORESCENTE POUR ENVIRONNEMENTS FROIDS**
[72] AXELSSON, FOLKE, SE
[73] AURALIGHT INTERNATIONAL AB, SE
[85] 2006-03-29
[86] 2004-09-30 (PCT/SE2004/001396)
[87] (WO2005/031796)
[30] SE (0302595-4) 2003-09-30
[30] US (60/481,468) 2003-10-06

[11] **2,541,940**
[13] C

[51] **Int.Cl. C02F 1/70 (2006.01)**
[25] FR
[54] **METHOD FOR CHEMICALLY TREATING A LIQUID MEDIUM LOADED WITH NITRATES, DEVICE FOR TREATING A LIQUID MEDIUM OF THIS TYPE AND APPLICATIONS**
[54] **PROCEDE DE TRAITEMENT PAR VOIE CHIMIQUE D'UN MILIEU LIQUIDE CHARGE EN NITRATES, DISPOSITIF POUR TRAITER UN TEL MILIEU LIQUIDE ET APPLICATIONS**
[72] HADJIEV, DIMITER, FR
[72] LIMOUSY, LIONEL, FR
[72] LENDORMI, THOMAS, FR
[73] SOCIETE COOPERATIVE AGRICOLE DES PERRINOTS, FR
[73] MAGNES, PIERRE, FR
[73] REYNES, MICHEL, FR
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[87] (WO2005/035451)
[30] FR (0311789) 2003-10-08

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[25] EN

[54] **IMMUNOMODULATING COMPOSITIONS AND USES THEREFOR**

[54] **COMPOSITIONS IMMUNOMODULATRICES ET UTILISATIONS DE CELLES-CI**

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[73] RALPH, STEPHEN JOHN, AU

[85] 2006-04-11

[86] 2004-10-18 (PCT/AU2004/001429)

[87] (WO2005/037293)

[30] US (60/511,745) 2003-10-16

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[13] C

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[25] FR

[54] **MOWER WITH FOLDING MOWING ASSEMBLIES**

[54] **FAUCHEUSE AVEC DES ENSEMBLES DE FAUCHE REPLIABLES**

[72] HALTER, CEDRIC, FR

[72] WALCH, MARTIN, FR

[73] KUHN S.A., FR

[86] (2543192)

[87] (2543192)

[22] 2006-04-11

[30] FR (05 04 656) 2005-05-10

[11] **2,543,870**
[13] C

[51] **Int.Cl. A61K 31/198 (2006.01) A61K 31/145 (2006.01) A61P 1/04 (2006.01)**

[25] EN

[54] **THERAPEUTIC USE OF METHIONINE FOR THE TREATMENT OR PREVENTION OF MUCOSITIS**

[54] **UTILISATION THERAPEUTIQUE DE LA METHIONINE POUR LE TRAITEMENT OU LA PREVENTION DE LA MUCOSITE**

[72] CAMPBELL, KATHLEEN C. M., US

[73] BOARD OF TRUSTEES OF SOUTHERN ILLINOIS UNIVERSITY, US

[85] 2006-04-26

[86] 2004-10-27 (PCT/US2004/035626)

[87] (WO2005/039554)

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[11] **2,544,846**
[13] C

[51] **Int.Cl. G06F 12/00 (2006.01) G06F 17/30 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR RECORD RETENTION DATE IN A WRITE ONCE READ MANY STORAGE SYSTEM**

[54] **SYSTEME ET PROCEDE D'ENREGISTREMENT DE DATE DE FIN DE VALIDITE DANS UN SYSTEME DE STOCKAGE A DISQUE INSCRIPTIBLE UNE SEULE FOIS**

[72] MCGOVERN, WILLIAM P., US

[72] HELLER, JEFFREY L., US

[73] NETWORK APPLIANCE, INC., US

[85] 2006-05-02

[86] 2004-04-22 (PCT/US2004/012378)

[87] (WO2005/045556)

[30] US (10/701,373) 2003-11-03

[11] **2,545,565**
[13] C

[51] **Int.Cl. E21B 33/12 (2006.01) F16L 55/136 (2006.01)**

[25] EN

[54] **DEVICE WHICH IS EXPANDABLE TO ENGAGE THE INTERIOR OF A TUBE**

[54] **DISPOSITIF EXPANSIBLE ENTRANT DANS UN TUBE**

[72] MCGARIAN, BRUCE, GB

[72] PAPE, GARY, CA

[72] LAPLANTE, TONY, GB

[73] SMITH INTERNATIONAL, INC., US

[86] (2545565)

[87] (2545565)

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[30] GB (0509029.5) 2005-05-03

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[13] C

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[25] EN

[54] **PHOSPHINIC ACID DERIVATIVES**

[54] **DERIVES D'ACIDE PHOSPHINIQUE**

[72] FROESTL, WOLFGANG, CH

[73] NOVARTIS AG, CH

[85] 2006-05-11

[86] 2004-11-19 (PCT/EP2004/013177)

[87] (WO2005/054259)

[30] GB (0327186.3) 2003-11-21

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[25] EN

[54] **BIODEGRADABLE COLLOIDAL PARTICLES FOR PULMONARY APPLICATIONS IN PARTICULAR**

[54] **PARTICULES COLLOIDALES BIODEGRADABLES NOTAMMENT DESTINEES A DES APPLICATIONS PULMONAIRES**

[72] SEEGER, WERNER, DE
[72] SCHMEHL, THOMAS, DE
[72] GESSLER, TOBIAS, DE
[72] DAILEY, LEA ANN, DE
[72] WITTMAR, MATTHIAS, DE
[73] JUSTUS-LIEBIG-UNIVERSITAET GIESSEN, DE
[73] PHILIPPS-UNIVERSITAET MARBURG, DE

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[86] 2003-11-14 (PCT/DE2003/003787)
[87] (WO2004/046202)
[30] DE (102 53 623.6) 2002-11-15

[11] **2,546,379**
[13] C

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[25] EN

[54] **METAL SPIRAL FABRICS FOR CORRUGATOR MACHINES**

[54] **TOILES SYNTHETIQUES A BASE D'HELICES METALLIQUES POUR MACHINES A ONDULER**

[72] BILLINGS, ALAN L., US
[73] ALBANY INTERNATIONAL CORP., US

[85] 2006-05-16
[86] 2004-09-23 (PCT/US2004/031483)
[87] (WO2005/056282)
[30] US (10/720,489) 2003-11-24

[11] **2,546,904**
[13] C

[51] **Int.Cl. F16K 17/36 (2006.01) F16K 3/00 (2006.01)**

[25] EN

[54] **A SEISMIC SAFETY VALVE AND VALVE ACTUATOR**

[54] **CLAPET ANTISISMIQUE ET SON ORGANE DE COMMANDE**

[72] MCGILL, JAMES C., US
[73] MCGILL, JAMES C., US

[85] 2006-05-19
[86] 2004-11-22 (PCT/US2004/038873)
[87] (WO2005/052418)
[30] US (60/523,320) 2003-11-20

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[13] C

[51] **Int.Cl. A61F 2/38 (2006.01) A61F 2/08 (2006.01) A61F 2/30 (2006.01) A61F 2/46 (2006.01)**

[25] EN

[54] **PATIENT SELECTABLE KNEE JOINT ARTHROPLASTY DEVICES**

[54] **DISPOSITIFS D'ARTHROPLASTIE DE L'ARTICULATION DU GENOU APTE A UNE SELECTION PAR LE PATIENT**

[72] BURDULIS, ALBERT G., JR., US
[72] FITZ, WOLFGANG, US
[72] LANG, PHILIPP, US
[72] STEINES, DANIEL, US
[72] TSOUGARAKIS, KONSTANTINOS, US

[72] VARGAS-VORACEK, RENE, US
[72] BOUADI, HACENE, US
[72] O'REGAN, CECILY ANNE, US
[72] MILLER, DAVID, US
[73] CONFORMIS, INC., US

[85] 2006-05-24
[86] 2004-11-24 (PCT/US2004/039714)
[87] (WO2005/051240)
[30] US (10/724,010) 2003-11-25
[30] US (10/752,438) 2004-01-05

[11] **2,549,258**
[13] C

[51] **Int.Cl. C10G 45/04 (2006.01) C10G 29/04 (2006.01)**

[25] EN

[54] **SYSTEMS, METHODS, AND CATALYSTS FOR PRODUCING A CRUDE PRODUCT**

[54] **SYSTEMES, PROCEDES, ET CATALYSEURS POUR LA PRODUCTION D'UN PRODUIT BRUT**

[72] BHAN, OPINDER KISHAN, US
[72] WELLINGTON, SCOTT LEE, US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL

[85] 2006-06-12
[86] 2004-12-16 (PCT/US2004/042225)
[87] (WO2005/066311)
[30] US (60/531,506) 2003-12-19
[30] US (60/618,892) 2004-10-14

[11] **2,549,314**
[13] C

[51] **Int.Cl. H05K 3/46 (2006.01) H05K 3/10 (2006.01) H05K 3/18 (2006.01)**

[25] EN

[54] **METHOD OF MANUFACTURING A CIRCUIT CARRIER AND THE USE OF THE METHOD**

[54] **PROCEDE DE FABRICATION D'UN SUPPORT DE CIRCUIT ET APPLICATION D'UN TEL PROCEDE**

[72] HOFMANN, HANNES P., DE
[73] ATOTECH DEUTSCHLAND GMBH, DE

[85] 2006-06-12
[86] 2005-01-20 (PCT/EP2005/000698)
[87] (WO2005/076681)
[30] DE (10 2004 005 300.6) 2004-01-29

[11] **2,549,354**
[13] C

[51] **Int.Cl. C07D 333/56 (2006.01)**

[25] EN

[54] **PROCESS FOR PREPARING RALOXIFENE HYDROCHLORIDE**

[54] **PROCEDE POUR PREPARER DE L'HYDROCHLORURE DE RALOXIFENE**

[72] FERRARI, MASSIMO, IT
[72] ZINETTI, FABRIZIO, IT
[72] BELOTTI, PAOLO, IT
[73] ERREGIERRE S.P.A., IT

[85] 2006-06-12
[86] 2004-06-28 (PCT/EP2004/051263)
[87] (WO2005/003116)
[30] IT (MI2003A001333) 2003-06-30

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[25] EN
[54] **SYSTEMS, METHODS, AND CATALYSTS FOR PRODUCING A CRUDE PRODUCT**
[54] **SYSTEMES, PROCEDES ET CATALYSEURS PERMETTANT DE PRODUIRE UN PRODUIT BRUT**
[72] BHAN, OPINDER KISHAN, US
[72] WELLINGTON, SCOTT LEE, US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2006-06-13
[86] 2004-12-16 (PCT/US2004/042309)
[87] (WO2005/061666)
[30] US (60/531,506) 2003-12-19
[30] US (60/618,892) 2004-10-14

[11] **2,550,085**
[13] C

[51] **Int.Cl. A61K 38/17 (2006.01) A61K 38/08 (2006.01) A61K 38/10 (2006.01) A61P 25/28 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) A61K 39/395 (2006.01)**
[25] EN
[54] **SMALL PEPTIDES FOR THE TREATMENT OF ALZHEIMER'S DISEASE AND OTHER BETA-AMYLOID PROTEIN FIBRILLOGENESIS DISORDERS**
[54] **PEPTIDES DE PETITE TAILLE POUR LE TRAITEMENT DE LA MALADIE D'ALZHEIMER ET D'AUTRES TROUBLES DE FIBRILLOGENESE DE LA PROTEINE BETA-AMYOIDE**
[72] CASTILLO, GERARDO M., US
[72] LAKE, THOMAS P., US
[72] NGUYEN, BETH P., US
[72] SANDERS, VIRGINIA J., US
[72] SNOW, ALAN D., US
[73] PROTEOTECH, INC., US
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[30] US (60/554,342) 2004-03-17
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[54] **2-(HETERO)ARYL-SUBSTITUTED TETRAHYDROQUINOLINE DERIVATIVES**
[54] **DERIVES DE TETRAHYDROQUINOLEINE A SUBSTITUTION (HETERO)-ARYLE EN POSITION 2**
[72] SCHIEMANN, KAI, DE
[72] EMDE, ULRICH, DE
[72] FINSINGER, DIRK, DE
[72] GLEITZ, JOHANNES, DE
[72] REUBOLD, HELMUT, DE
[72] ZENKE, FRANK, DE
[73] MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE
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[30] US (60/539,961) 2004-01-30
[30] DE (10 2004 026 026.5) 2004-05-27

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[54] **PULSE WIDTH MODULATION DRIVE AND METHOD FOR ORNAMENTS WITH MOVABLE COMPONENTS**
[54] **ENTRAINEMENT ET METHODE A MODULATION D'IMPULSIONS EN DUREE POUR ORNEMENTS A COMPOSANTS MOBILES**
[72] DANG, PHU, US
[72] LIEN, TIM, US
[73] HALLMARK CARDS, INCORPORATED, US
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[54] **SYSTEMS, METHODS, AND CATALYSTS FOR PRODUCING A CRUDE PRODUCT**
[54] **SYSTEMES, PROCEDES ET CATALYSEURS UTILES POUR PRODUIRE UN PRODUIT BRUT**
[72] BHAN, OPINDER KISHAN, US
[72] WELLINGTON, SCOTT LEE, US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[30] US (60/531,506) 2003-12-19
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[54] **SYSTEMS, METHODS, AND CATALYSTS FOR PRODUCING A CRUDE PRODUCT**
[54] **SYSTEMES, PROCEDES ET CATALYSEURS DESTINES A PRODUIRE UN PRODUIT BRUT**
[72] BHAN, OPINDER KISHAN, US
[72] WELLINGTON, SCOTT LEE, US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[87] (WO2005/063939)
[30] US (60/531,506) 2003-12-19
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[54] **ACIDIC QUINOLINE DERIVATIVES AND THEIR USE FOR THE PREVENTION AND/OR TREATMENT OF HYPERGLYCAEMIA-RELATED PATHOLOGIES**

[54] **DERIVES DE QUINOLINE ACIDE ET LEUR UTILISATION DANS LA PREVENTION ET/OU LE TRAITEMENT DE PATHOLOGIES RELATIVES A L'HYPERGLYCEMIE**

[72] MOINET, GERARD, FR

[72] CORREC, JEAN-CLAUDE, FR

[72] ARBELLOT DE VACQUEUR, ANNICK, FR

[73] MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE

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[54] **MILIEU DE BASE POUR LA CULTURE DE CELLULES ES**

[72] FURUE, MIHO, GB

[72] OKAMOTO, TETSUJI, JP

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[73] WACO PURE CHEMICAL INDUSTRIES, LTD., JP

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[54] **SYSTEMS, METHODS, AND CATALYSTS FOR PRODUCING A CRUDE PRODUCT**

[54] **SYSTEMES, PROCEDES ET CATALYSEURS UTILES POUR PRODUIRE UN PRODUIT BRUT**

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[72] WELLINGTON, SCOTT LEE, US

[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL

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[54] **COMBINED MATERIAL LAYERING TECHNOLOGIES FOR ELECTRIC HEATERS**

[54] **TECHNIQUES D'EMPILEMENT DE MATERIAUX COMBINES POUR DISPOSITIFS DE CHAUFFAGE ELECTRIQUES**

[72] MCMILLIN, JAMES, US

[72] STEINHAUSER, LOUIS P., US

[72] PTASIENSKI, KEVIN, US

[73] WATLOW ELECTRIC MANUFACTURING COMPANY, US

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[54] **METHOD AND SYSTEM FOR DETERMINING AN ACTIVITY LEVEL IN AN INDIVIDUAL**

[54] **PROCEDE ET SYSTEME PERMETTANT DE DETERMINER UN NIVEAU D'ACTIVITE CHEZ UN INDIVIDU**

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[54] **SYSTEME OU METHODE D'EVALUATION DE LA CIRCULATION SANGUINE PERIPHERIQUE D'UN SUJET**

[72] CRABTREE, VINCENT PETER, GB

[72] SMITH, PETER RICHARD (DECEASED), GB

[73] DIALOG DEVICES LIMITED, GB

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[54] **SUBSTITUTED QUINOLINES AND THEIR USE AS MYCOBACTERIAL INHIBITORS**
[54] **QUINOLINES SUBSTITUEES ET LEUR UTILISATION COMME INHIBITEURS MYCOBACTERIENS**
[72] GUILLEMONT, JEROME EMILE GEORGES, FR
[72] PASQUIER, ELISABETH THERESE JEANNE, FR
[73] JANSSEN PHARMACEUTICA N.V., BE
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[72] SKIPPER, RICHARD STUART, GB
[73] POLYMER SCIENCES LIMITED, GB
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[54] **VESSEL SEALING DEVICES**
[54] **DISPOSITIFS POUR FERMER HERMETIQUEMENT UN VAISSEAU SANGUIN**
[72] JAHNS, SCOTT E., US
[72] KEOGH, JAMES R., US
[72] PIGNATO, PAUL A., US
[72] OLIG, CHRISTOPHER P., US
[72] MONTPETIT, KAREN P., US
[72] CLAGUE, CYNTHIA T., US
[72] USHER, RAYMOND W., US
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[54] **DECOUVERTE INTERACTIVE DE CARACTERISTIQUES DE DISPOSITIFS D'AFFICHAGE**
[72] RODRIGUEZ, ARTURO A., US
[72] BANKER, ROBERT O., US
[72] DELACRUZ, DARRYL S., US
[72] LETT, DAVID B., US
[72] NAIR, AJITH N., US
[72] KIKER, JAMES W., US
[73] SCIENTIFIC-ATLANTA, INC., US
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[54] **DERIVE DE L'ACIDE HYALURONIQUE CONTENANT UNE MATRICE TRIDIMENSIONNELLE**
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[72] HOLLANDER, ANTHONY P., GB
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[25] EN
[54] **SWITCH MACHINE WITH SWITCH POINT CONNECTORS**
[54] **APPAREIL DE COMMANDE ELECTRIQUE D'AIGUILLAGE COMPORTANT DES CONNEXEURS DE POINTS D'AIGUILLAGE PERFECTIONNES**
[72] BIAGIOTTI, MAURIZIO, IT
[73] GENERAL ELECTRIC COMPANY, US
[85] 2006-08-10
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[54] **FISHING LURE**
[54] **LEURRE DE PECHE**
[72] JONES, CHARLES, CA
[73] JONES, CHARLES, CA
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[54] **METHOD AND APPARATUS FOR DETERMINING TIME IN A SATELLITE POSITIONING SYSTEM**
[54] **PROCEDE ET APPAREIL DE DETERMINATION DU TEMPS DANS UN SYSTEME DE POSITIONNEMENT PAR SATELLITE**
[72] SHEYNBLAT, LEONID, US
[72] KRASNER, NORMAN F., US
[73] SNAPTRACK, INC., US
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[54] **CALIBRATING LASER BEAM POSITION AND SHAPE USING AN IMAGE CAPTURE DEVICE**
[54] **CALIBRAGE DE LA POSITION ET DE LA FORME D'UN FAISCEAU LASER A L'AIDE D'UN DISPOSITIF DE CAPTURE D'IMAGES**
[72] CHERNYAK, DIMITRI A., US
[72] HOLLIDAY, KEITH, US
[72] CLOPP, MATHEW, US
[73] VISX, INCORPORATED, US
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[54] **ALKYLAMINE AS AN ANTIMICROBIAL AGENT IN OPHTHALMIC COMPOSITIONS**
[54] **ALKYLAMINE EN TANT QU'AGENT ANTIMICROBIEN DANS DES COMPOSITIONS OPHTALMIQUES**
[72] YU, ZHI-JIAN, US
[73] ABBOTT MEDICAL OPTICS INC., US
[85] 2006-10-06
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[87] (WO2005/099779)
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[54] **PALLADIUM CATALYZED INDOLIZATION OF 2-BROMO OR CHLOROANILINES**
[54] **INDOLISATION CATALYSEE PAR PALLADIUM DE 2-BROMANILINES OU DE CHLOROANILINES**
[72] LI, GUISHENG, US
[72] LIU, JIANXIU, US
[72] LU, ZHI-HUI, US
[72] ROSCHANGAR, FRANK, US
[72] SENANAYAKE, CHRIS HUGH, US
[72] SHEN, MING, US
[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[30] US (60/553,596) 2004-03-16

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[13] C

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[54] **SYSTEMS AND METHODS OF PRODUCING A CRUDE PRODUCT**
[54] **SYSTEMES ET PROCEDES DE PRODUCTION DE PRODUIT BRUT**
[72] MILAM, STANLEY NEMEC, US
[72] WELLINGTON, SCOTT LEE, US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[86] 2004-12-16 (PCT/US2004/042648)
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[25] FR
[54] **METAL COATING OF FIBRES BY LIQUID PROCESS**
[54] **PROCEDE D'ENDUCTION METALLIQUE DE FIBRES PAR VOIE LIQUIDE**
[72] FRANCHET, JEAN-MICHEL
PATRICK MAURICE, FR
[72] FROMENTIN, JEAN-FRANCOIS, FR
[72] QUENISSET, JEAN-MICHEL, FR
[72] DUDA, CARINE, FR
[72] ARVIEU, CORINNE, FR
[72] FRAYSSINES, PIERRE ERIC, FR
[73] SNECMA, FR
[73] CNRS, FR
[86] (2562514)
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[30] FR (05 53008) 2005-10-05

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[54] **PROCEDE D'AUGMENTATION DES TISSUS MOUS**
[72] AGERUP, BENGT, FR
[73] Q-MED AB, SE
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[54] **PROCEDE POUR LA PREPARATION DE PERINDOPRIL**
[72] KANKAN, RAJENDRA
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[72] RAO, DHARMARAJ
RAMACHANDRA, IN
[73] CIPLA LIMITED, IN
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[54] **COUVERCLE REAGISSANT AUX TENTATIVES D'INTERVENTION NON AUTORISEE**
[72] HUNTER, STEPHEN, GB
[73] W.L. GORE & ASSOCIATES (UK) LIMITED, GB
[85] 2006-10-04
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[54] **FLOUR AND DOUGH COMPOSITIONS AND RELATED METHODS**
[54] **COMPOSITIONS DE FARINES ET DE PATES ET PROCEDES ASSOCIES**
[72] DREESE, PATRICK C., US
[72] KATZKE, DAVID H., US
[72] VINCENT, BARBARA E., US
[73] GENERAL MILLS MARKETING, INC., US
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[54] **DEVICE AND METHOD FOR INSERTING, POSITIONING AND REMOVING AN IMPLANT**
[54] **DISPOSITIF ET PROCEDE PERMETTANT D'INTRODUIRE, DE POSITIONNER ET DE RETIRER UN IMPLANT**
[72] KMIEC, STANLEY J., JR., US
[73] SYNTHES USA, LLC, US
[85] 2006-10-19
[86] 2005-04-21 (PCT/US2005/013600)
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[54] **FORMULATIONS LIQUIDES APPLICABLES PAR VOIE DERMIQUE, UTILISEES POUR LUTTER CONTRE DES ARTHROPODES PARASITES CHEZ DES ANIMAUX**
[72] SIRINYAN, KIRKOR, DE
[72] TURBERG, ANDREAS, DE
[72] BACH, THOMAS, DE
[73] BAYER INTELLECTUAL PROPERTY GMBH, DE
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[30] DE (10 2004 020 721.6) 2004-04-28

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[54] **SYSTEME DE SURVEILLANCE DE CONTENANT**
[72] ARMSTRONG, GARY, CA
[72] CAHALAN, LEO, CA
[72] DEMMINGS, CRAIG, CA
[72] SMALL, DAN, CA
[72] WAINWRIGHT, WAYNE, CA
[72] WATSON, GEORGE, CA
[73] ARMSTRONG'S COMMUNICATION LTD., CA
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[86] 2005-04-26 (PCT/CA2005/000629)
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[30] US (60/564,941) 2004-04-26

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[25] EN
[54] **MODIFIERS FOR THERMOPLASTIC ALLOYS AND ALLOYS PRODUCED USING SUCH MODIFIERS**
[54] **MODIFICATEURS POUR ALLIAGES THERMOPLASTIQUES ET ALLIAGES FABRIQUES AU MOYEN DE CES MODIFICATEURS**
[72] SCHAUDER, JEAN-ROCH, BE
[72] WOUTERS, GUY JOSEPH, BE
[73] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2006-10-26
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[54] **COMPLEXE NON TISSE - ELASTOMERE EXTRUDE**

[72] MARCHE, THIERRY, FR

[73] APLIX, FR

[86] (2564497)

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[22] 2006-10-19

[30] FR (05 11343) 2005-11-08

[11] **2,564,819**
[13] C

[51] **Int.Cl. B05B 15/00 (2006.01) F16L 37/24 (2006.01)**

[25] EN

[54] **ADAPTER ASSEMBLY AND DISPOSABLE LINING FOR THE FLUID SUPPLY CUP OF A SPRAY GUN**

[54] **ENSEMBLE D'ADAPTATEUR ET GARNITURE JETABLE DESTINEE AU RESERVOIR D'ALIMENTATION DE FLUIDE D'UN PISTOLET-PULVERISATEUR**

[72] KOSMYNA, MICHAEL J., US

[72] WISNIEWSKI, RALPH A., US

[73] ILLINOIS TOOL WORKS INC., US

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[11] **2,564,881**
[13] C

[51] **Int.Cl. C02F 1/00 (2006.01)**

[25] FR

[54] **METHOD FOR ELECTROMAGNETIC TREATMENT OF WATER CONFERRING A BIOLOGICAL ACTIVITY THEREON**

[54] **PROCEDE DE TRAITEMENT ELECTROMAGNETIQUE DE L'EAU LUI DONNANT UNE ACTIVITE BIOLOGIQUE**

[72] VALLEE, PHILIPPE, FR

[73] VALLEE, PHILIPPE, FR

[85] 2006-10-27

[86] 2005-04-29 (PCT/FR2005/001080)

[87] (WO2005/115921)

[30] FR (0404588) 2004-04-29

[11] **2,565,217**
[13] C

[51] **Int.Cl. A61B 5/00 (2006.01) A61F 5/48 (2006.01) G08B 21/20 (2006.01)**

[25] EN

[54] **DEVICE AND APPARATUS FOR DETECTING MOISTURE**

[54] **DISPOSITIF ET APPAREIL DE DETECTION D'HUMIDITE**

[72] PAGE, ANTHONY EDWARD, NZ

[73] WHALLEY, ROBIN, NZ

[73] LE GROS, PAUL DONALD, NZ

[85] 2006-11-01

[86] 2005-05-12 (PCT/NZ2005/000100)

[87] (WO2005/107580)

[30] NZ (532900) 2004-05-12

[11] **2,565,775**
[13] C

[51] **Int.Cl. G01S 13/89 (2006.01) G01S 13/00 (2006.01)**

[25] EN

[54] **GENERATING THREE-DIMENSIONAL IMAGES USING IMPULSIVE RADIO FREQUENCY SIGNALS**

[54] **PRODUCTION D'IMAGES TRIDIMENSIONNELLES AU MOYEN DE SIGNAUX DE RADIOFREQUENCE PULSES**

[72] GOODMAN, VERNON R., US

[72] SHIFRIN, DAVID M., US

[72] HOLZHEIMER, TIMOTHY R., US

[73] RAYTHEON COMPANY, US

[85] 2006-11-06

[86] 2005-05-04 (PCT/US2005/016217)

[87] (WO2005/109034)

[30] US (10/840,014) 2004-05-05

[11] **2,565,821**
[13] C

[51] **Int.Cl. B01F 13/10 (2006.01) B01F 15/00 (2006.01) B01F 15/02 (2006.01) B01F 15/04 (2006.01)**

[25] EN

[54] **APPARATUS FOR DISPENSING A PLURALITY OF MATERIALS AND METHOD OF COMPOUNDING SUBSTANCES**

[54] **APPAREIL DE DISTRIBUTION D'UNE PLURALITE DE MATERIAUX ET PROCEDE DE MALAXAGE DE SUBSTANCES**

[72] POST, JOHANNES HERMANUS NICOLAAS, NL

[73] FLUID MANAGEMENT, INC., US

[85] 2006-11-06

[86] 2005-05-04 (PCT/EP2005/052045)

[87] (WO2005/107933)

[30] US (10/841,275) 2004-05-07

[30] US (11/100,360) 2005-04-06

[11] **2,566,917**
[13] C

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) C07D 239/00 (2006.01) C07D 249/00 (2006.01)**

[25] EN

[54] **COMPOUNDS CONTAINING A N-HETEROARYL MOIETY LINKED TO FUSED RING MOIETIES FOR THE INHIBITION OF NAD(P)H OXIDASES AND PLATELET ACTIVATION**

[54] **COMPOSES COMPRENANT UNE FRACTION N-HETEROARYLE LIEE A DES FRACTIONS DE NOYAU FUSIONNEES ET DESTINES A L'INHIBITION DES NAD(P)H OXYDASES ET DE L'ACTIVATION DE PLAQUETTES**

[72] TEGTMEIER, FRANK, DE

[72] WALTER, ULRICH, DE

[72] SCHINZEL, REINHARD, DE

[72] WINGLER, KIRSTIN, DE

[72] SCHEURER, PETER, DE

[72] SCHMIDT, HARALD, DE

[73] VASOPHARM GMBH, DE

[85] 2006-11-15

[86] 2005-05-13 (PCT/EP2005/005272)

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[25] EN

[54] **USE OF NEBOGLAMINE (CR 2249) AS AN ANTIPSYCHOTIC AND NEUROPROTECTIVE**

[54] **UTILISATION DE NEBOGLAMINE (CR 2249) COMME ANTIPSYCHOTIQUE ET NEUROPROTECTEUR**

[72] MAKOVEC, FRANCESCO, IT

[72] ROVATI, LUCIO CLAUDIO, IT

[73] ROTTAPHARM S.P.A., IT

[85] 2006-11-21

[86] 2005-05-23 (PCT/EP2005/052340)

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[13] C

[51] **Int.Cl. B60L 1/00 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR ELECTRICAL ENERGY SWITCHING AND CONTROL IN A VEHICLE**

[54] **SYSTEME ET PROCEDE DE COMMANDE ET DE COMMUTATION D'ENERGIE ELECTRIQUE DANS UN VEHICULE**

[72] JABAJI, SHADI, US

[72] JABAJI, ISSAM, US

[73] C.E. NIEHOFF & CO., US

[85] 2006-12-04

[86] 2005-06-10 (PCT/US2005/020473)

[87] (WO2005/123442)

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[11] **2,569,452**
[13] C

[51] **Int.Cl. G06F 15/00 (2006.01)**

[25] EN

[54] **APPARATUS AND METHOD FOR PRODUCING A NUMERIC DISPLAY CORRESPONDING TO THE VOLUME OF A SELECTED SEGMENT OF AN ITEM**

[54] **APPAREIL ET METHODE POUR PRODUIRE UN AFFICHAGE NUMERIQUE CORRESPONDANT AU VOLUME D'UN MORCEAU SELECTIONNE D'UN ARTICLE**

[72] WARGON, KENNETH, AU

[73] WARGON, KENNETH, AU

[85] 2006-12-01

[86] 2005-06-02 (PCT/US2005/019269)

[87] (WO2005/121987)

[30] US (60/576,229) 2004-06-02

[30] US (60/577,652) 2004-06-07

[30] US (11/142,626) 2005-06-01

[11] **2,569,763**
[13] C

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[25] EN

[54] **2,4-DIAMINOQUINAZOLINES FOR SPINAL MUSCULAR ATROPHY**

[54] **2,4-DIAMINOQUINAZOLINES UTILES POUR LE TRAITEMENT D'UNE ATROPHIE MUSCULAIRE SPINALE**

[72] SINGH, JASBIR, US

[72] GURNEY, MARK E., US

[73] FAMILIES OF SPINAL MUSCULAR ATROPHY, US

[85] 2006-12-07

[86] 2005-06-06 (PCT/US2005/019753)

[87] (WO2005/123724)

[30] US (60/577,844) 2004-06-08

[11] **2,569,851**
[13] C

[51] **Int.Cl. E04C 2/22 (2006.01)**

[25] EN

[54] **BUILDING COMPONENT BASED ON A PLASTIC FOAM MATERIAL**

[54] **ELEMENT DE CONSTRUCTION A BASE DE MATERIAU EN MOUSSE PLASTIQUE**

[72] HILLERS, GUILLAUM EUGENE, NL

[73] HUIZENKLUIS B.V., NL

[85] 2006-12-07

[86] 2004-06-11 (PCT/NL2004/000417)

[87] (WO2005/121469)

[11] **2,570,166**
[13] C

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[25] EN

[54] **ANTENNA DIVERSITY ARRANGEMENT AND METHOD**

[54] **ARRANGEMENT A DIVERSITE D'ANTENNES ET PROCEDE ASSOCIE**

[72] SKARBY, ULF, SE

[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE

[85] 2006-12-12

[86] 2004-06-15 (PCT/SE2004/000942)

[87] (WO2005/125045)

[11] **2,570,586**
[13] C

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[25] EN

[54] **METHOD FOR REPLACING OLD SLEEPERS OF A RAILWAY TRACK BY NEW SLEEPERS**

[54] **PROCEDE POUR REMPLACER D'ANCIENNES TRAVERSES D'UNE VOIE DE CHEMIN DE FER PAR DE NOUVELLES TRAVERSES**

[72] THEURER, JOSEF, AT

[72] BRUNNINGER, MANFRED, AT

[73] FRANZ PLASSER BAHNBAUMASCHINEN-INDUSTRIEGESELLSCHAFT MBH, AT

[85] 2006-11-29

[86] 2005-05-18 (PCT/EP2005/052284)

[87] (WO2006/008202)

[30] AT (GM 511/2004) 2004-07-19

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[13] C
[51] **Int.Cl. A46B 13/02 (2006.01) A46B 13/00 (2006.01) A61H 7/00 (2006.01)**
[25] EN
[54] **OSCILLATING BRUSHHEAD ATTACHMENT SYSTEM FOR A PERSONAL CARE APPLIANCE**
[54] **SYSTEME DE FIXATION DE TETE DE BROSSA OSCILLANTE POUR APPAREIL DE SOINS PERSONNELS**
[72] ROTH, DANE M., US
[72] MEGINNISS, STEPHEN M., III, US
[72] PILCHER, KENNETH A., US
[72] REISHUS, RICHARD A., US
[72] GIULIANI, DAVID, US
[73] PACIFIC BIOSCIENCE LABORATORIES, INC., US
[85] 2006-12-11
[86] 2005-06-21 (PCT/US2005/021958)
[87] (WO2006/002183)
[30] US (10/873,352) 2004-06-22

[11] **2,570,799**
[13] C
[51] **Int.Cl. A23B 7/02 (2006.01) A23L 1/015 (2006.01)**
[25] EN
[54] **DEHYDRATION METHOD**
[54] **PROCEDE DE DESHYDRATATION**
[72] AGTEROF, WILHELMUS GERARDUS MARIA, NL
[72] BHATIA, RAJNI, NL
[72] HOFLAND, GERARD WILLEM, NL
[73] FEYECON DEVELOPMENT & IMPLEMENTATION B.V., NL
[85] 2006-12-15
[86] 2005-06-16 (PCT/NL2005/000439)
[87] (WO2005/122776)
[30] EP (04076777.4) 2004-06-16

[11] **2,571,063**
[13] C
[51] **Int.Cl. A61K 9/10 (2006.01) A61K 31/137 (2006.01) A61K 31/165 (2006.01) A61K 31/573 (2006.01) A61K 31/7036 (2006.01) A61K 31/7052 (2006.01) A61K 47/24 (2006.01) A61K 47/38 (2006.01) A61P 31/00 (2006.01)**
[25] EN
[54] **PHOSPHOLIPID GEL COMPOSITIONS FOR DRUG DELIVERY AND METHODS OF TREATING CONDITIONS USING SAME**
[54] **COMPOSITIONS SOUS FORME DE GEL PHOSPHOLIPIDIQUE POUR L'ADMINISTRATION DE MEDICAMENTS ET METHODES DE TRAITEMENT D'AFFECTIONS FAISANT APPEL AUXDITES COMPOSITIONS**
[72] MURTHY, YERRAMILI V. S. N., US
[73] IDEXX LABORATORIES, INC., US
[85] 2006-12-13
[86] 2005-06-23 (PCT/US2005/022072)
[87] (WO2006/012145)
[30] US (10/874,532) 2004-06-24
[30] US (11/019,218) 2004-12-23

[11] **2,572,124**
[13] C
[51] **Int.Cl. C07C 51/12 (2006.01) C07C 45/63 (2006.01) C07C 45/64 (2006.01) C07C 49/697 (2006.01) C07C 49/82 (2006.01) C07C 57/30 (2006.01) C07C 57/58 (2006.01) C07C 59/64 (2006.01)**
[25] EN
[54] **PROCESS FOR CARBOXYLATING PHENYLALKYL DERIVATIVES BY MEANS OF CARBON MONOXIDE**
[54] **PROCEDE DE CARBOXYLATION DE DERIVES PHENYLALKYLIQUES AU MOYEN DE MONOXYDE DE CARBONE**
[72] JENDRALLA, HEINER, DE
[72] BRAUN, MATTHIAS, DE
[72] KORB, GERHARD, DE
[73] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2006-12-28
[86] 2005-06-15 (PCT/EP2005/006414)
[87] (WO2006/002762)
[30] DE (10 2004 031 849.2) 2004-06-30

[11] **2,572,639**
[13] C
[51] **Int.Cl. A61K 9/24 (2006.01)**
[25] EN
[54] **COMPRESSED CHEWING GUM TABLET**
[54] **TABLETTE COMPRIMEE DE CHEWING GUM**
[72] NISSEN, VIBEKE, DK
[73] GUMLINK A/S, DK
[85] 2007-01-03
[86] 2004-07-06 (PCT/DK2004/000484)
[87] (WO2006/002622)

[11] **2,573,462**
[13] C
[51] **Int.Cl. C07C 2/22 (2006.01) C07C 1/32 (2006.01) C07C 2/08 (2006.01) C07C 5/25 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING LINEAR ALPHA OLEFINS**
[54] **PROCEDE DE PREPARATION D'ALPHA OLEFINES LINEAIRES**
[72] DE BOER, ERIC JOHANNES MARIA, NL
[72] VAN DER HEIJDEN, HARRY, NL
[72] OOSTERVELD, INGE, NL
[72] VAN ZON, ARIE, NL
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2007-01-10
[86] 2005-07-13 (PCT/EP2005/053352)
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[30] EP (04254169.8) 2004-07-13

[11] **2,574,065**
[13] C
[51] **Int.Cl. H04L 27/26 (2006.01)**
[25] EN
[54] **INCREMENTAL PILOT INSERTION FOR CHANNEL AND INTERFERENCE ESTIMATION**
[54] **INSERTION INCREMENTIELLE DE PILOTES DESTINEE A L'ESTIMATION DE CANAL ET D'INTERFERENCE**
[72] GORE, DHANANJAY ASHOK, US
[72] AGRAWAL, AVNEESH, US
[72] KHANDEKAR, AAMOD, US
[73] QUALCOMM INCORPORATED, US
[85] 2007-01-16
[86] 2005-07-15 (PCT/US2005/025157)
[87] (WO2006/020021)
[30] US (60/588,686) 2004-07-16
[30] US (60/638,536) 2004-12-22
[30] US (11/128,976) 2005-05-13

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[11] **2,574,456**
[13] C

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[25] EN

[54] **HEAT-STABLE CONCENTRATED MILK PRODUCT**

[54] **PRODUIT LAITIER CONCENTRE STABLE A LA CHALEUR**

[72] CALE, KENNETH WILLIAM, US

[72] HAAS, GEORGE W., US

[72] HESTEKIN, JAMIE ALLEN, US

[72] HUDSON, HEATHER MARIE, US

[72] LINDSTROM, TED RILEY, US

[72] MA, YINQING, US

[72] MEI, FU-I, US

[72] PERKINS, DANIELLE ELISABETH, US

[72] WANG, CHARLES, US

[73] KRAFT FOODS GLOBAL BRANDS LLC, US

[85] 2007-01-19

[86] 2005-07-22 (PCT/US2005/026024)

[87] (WO2006/012506)

[30] US (60/590,696) 2004-07-23

[30] US (60/679,267) 2005-05-09

[30] US (11/186,543) 2005-07-21

[11] **2,575,094**
[13] C

[51] **Int.Cl. A23G 1/20 (2006.01) A23G 3/02 (2006.01) A23G 3/20 (2006.01)**

[25] EN

[54] **APPARATUS AND PROCESS FOR PREPARING CONFECTIONERY HAVING AN INCLUSION THEREIN USING FORMING ROLLS AND A FORMING PIN**

[54] **APPAREIL ET PROCESSUS POUR PREPARER DES CONFISERIES CONTENANT UNE INCLUSION AU MOYEN DE ROULEAUX DE FORME ET D'UNE TIGE DE FORME**

[72] PONTZER, DAVID, US

[72] KASHULINES, PETER T., US

[72] CROSSLEY, BOB, US

[72] COLLINS, THOMAS, US

[73] MARS, INCORPORATED, US

[85] 2007-01-24

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[30] US (10/900,174) 2004-07-28

[11] **2,576,462**
[13] C

[51] **Int.Cl. A61K 48/00 (2006.01) C12N 15/86 (2006.01)**

[25] FR

[54] **ADENO-ASSOCIATED VIRAL VECTOR FOR EXON SKIPPING IN A GENE ENCODING A DISPENSABLE-DOMAIN PROTEIN**

[54] **VECTEUR VIRAL ADENO-ASSOCIE POUR REALISER DU SAUT D'EXONS DANS UN GENE CODANT UNE PROTEINE A DOMAINES DISPENSABLES**

[72] GARCIA, LUIS, FR

[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR

[73] GENETHON, FR

[85] 2007-02-08

[86] 2005-08-02 (PCT/FR2005/050642)

[87] (WO2006/021724)

[30] FR (0451861) 2004-08-17

[11] **2,576,732**
[13] C

[51] **Int.Cl. F16D 66/02 (2006.01) F16D 55/36 (2006.01)**

[25] FR

[54] **WHEEL BRAKE COMPRISING A WEAR SENSOR**

[54] **FREIN POUR ROUE AVEC CAPTEUR D'USURE**

[72] PRADIER, JEAN-CLAIR, FR

[72] BUSSE-GRAWITZ, MAX ERICK, CH

[73] MESSIER-BUGATTI, FR

[85] 2007-01-25

[86] 2005-08-26 (PCT/FR2005/002158)

[87] (WO2006/024803)

[30] FR (0409119) 2004-08-26

[11] **2,576,953**
[13] C

[51] **Int.Cl. C12N 15/09 (2006.01) A23L 1/30 (2006.01) C07K 16/40 (2006.01) C12M 1/00 (2006.01) C12M 1/34 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 5/10 (2006.01) C12N 9/00 (2006.01) C12P 7/64 (2006.01) C12P 21/02 (2006.01) G01N 33/53 (2006.01)**

[25] EN

[54] **POLYPEPTIDE HAVING ACTIVITY OF UNSATURATING OMEGA 3-FATTY ACID, POLYNUCLEOTIDE CODING FOR THE POLYPEPTIDE AND USE THEREOF**

[54] **POLYPEPTIDE AYANT UN EFFET CONSISTANT A RENDRE INSATURE UN ACIDE GRAS OMEGA 3, POLYNUCLEOTIDE CODANT POUR LE POLYPEPTIDE ET UTILISATION DE CEUX-CI**

[72] SHIMIZU, SAKAYU, JP

[72] SAKURADANI, EIJI, JP

[73] SUNTORY HOLDINGS LIMITED, JP

[85] 2007-02-12

[86] 2005-08-19 (PCT/JP2005/015497)

[87] (WO2006/019192)

[30] JP (2004-241671) 2004-08-20

[11] **2,577,226**
[13] C

[51] **Int.Cl. H05C 1/00 (2006.01) A63B 69/00 (2006.01) G09B 19/00 (2006.01)**

[25] EN

[54] **ELECTRICAL SHOCKING DEVICE FOR DEFENCE TRAINING**

[54] **DISPOSITIF DE DECHARGE ELECTRIQUE POUR UN ENTRAINEMENT DE DEFENSE**

[72] QUAIL, JEFFREY JAMES, CA

[73] QUAIL, JEFFREY JAMES, CA

[85] 2007-02-15

[86] 2005-08-11 (PCT/CA2005/001245)

[87] (WO2006/017927)

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[30] US (11/111,814) 2005-04-22

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[11] **2,577,246**
[13] C

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[25] EN
[54] **DATA CARRIER WITH AN OPTICALLY VARIABLE STRUCTURE**
[54] **SUPPORT D'INFORMATION AVEC STRUCTURE DE COULEUR CHANGEANTE**
[72] HEINE, ASTRID, DE
[72] ADAMCZYK, ROGER, DE
[72] BALDUS, CHRISTOF, DE
[72] MAYER, KARLHEINZ, DE
[72] FRANZ, PETER, DE
[73] GIESECKE & DEVRIENT GMBH, DE
[85] 2007-02-13
[86] 2005-08-11 (PCT/EP2005/008758)
[87] (WO2006/018232)
[30] DE (10 2004 039 595.0) 2004-08-13
[30] DE (10 2005 011 612.4) 2005-03-14

[11] **2,577,770**
[13] C

[51] **Int.Cl. F23R 3/28 (2006.01) F02C 7/22 (2006.01) F23D 11/38 (2006.01)**
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[54] **HYBRID BURNER LANCE**
[54] **LANCE POUR BRULEUR HYBRIDE**
[72] BRAUTSCH, ANDREAS, CH
[72] BURRI, DANIEL, CH
[72] HARDEGGER, HANSPETER, CH
[72] PAIKERT, BETTINA, CH
[73] ALSTOM TECHNOLOGY LTD, CH
[85] 2007-02-20
[86] 2005-08-18 (PCT/EP2005/054073)
[87] (WO2006/021541)
[30] DE (10 2004 041 272.3) 2004-08-23

[11] **2,580,326**
[13] C

[51] **Int.Cl. F16L 25/00 (2006.01) F16B 3/00 (2006.01)**
[25] EN
[54] **KEYED COUPLING ASSEMBLY AND KIT**
[54] **ENSEMBLE ET TROUSSE D'ACCOUPLLEMENT A CLAVETTE**
[72] GAUSS, JASON C., US
[73] EATON CORPORATION, US
[86] (2580326)
[87] (2580326)
[22] 2007-03-01
[30] US (60/778,228) 2006-03-02

[11] **2,580,472**
[13] C

[51] **Int.Cl. F01D 25/24 (2006.01) F01D 9/04 (2006.01) F01D 11/08 (2006.01)**
[25] EN
[54] **PROTECTION DEVICE FOR A TURBINE STATOR**
[54] **DISPOSITIF DE PROTECTION POUR UN STATOR DE TURBINE**
[72] BIGI, MANUELE, IT
[72] IACOPETTI, PIERO, IT
[72] BRANCHETTI, VINCENZO, IT
[73] NUOVO PIGNONE S.P.A., IT
[85] 2007-03-15
[86] 2005-09-13 (PCT/EP2005/009887)
[87] (WO2006/029844)
[30] IT (2004A001781) 2004-09-17

[11] **2,580,654**
[13] C

[51] **Int.Cl. D03D 1/02 (2006.01)**
[25] EN
[54] **AIRBAG FABRIC**
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[72] SHAH, NAINA KIRAN, US
[72] MONTELONGO, LUIS JOSE, US
[72] JEWELL, DENNIS EDWARD, US
[72] DIERKING, MARK LEE, US
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[73] WABTEC HOLDING CORPORATION, US
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[54] **PROCEDE ET SYSTEME DE TRAITEMENT DE DEMANDES EMANANT D'UTILISATEURS DE DISPOSITIFS MOBILES**
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[72] WU, JIE J., US
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[72] FENG, HANPING, US
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[54] **DISPOSITIF D'EVALUATION OBJECTIVE DE QUALITE DE VIDEO, METHODE ET PROGRAMME D'EVALUATION**
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[54] **APPARATUS, AND ASSOCIATED METHOD, FOR FACILITATING BACKGROUND PROCESSING OF PUSH CONTENT**
[54] **DISPOSITIF ET METHODE ASSOCIEE FACILITANT LE TRAITEMENT DE FOND DE CONTENU A SOLLICITATION**
[72] KARMAKAR, SRIMANTEE, CA
[72] MATOVSKY, MICHAEL, CA
[72] FRITSCH, BRINDUSA, CA
[72] BIBR, VIERA, CA
[72] VITANOV, KAMEN, CA
[72] SHENFIELD, MICHAEL, CA
[73] RESEARCH IN MOTION LIMITED, CA
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[54] **PROCESSUS D'APPORT D'UN ADDITIF A UN MELANGE POLYMERIQUE**
[72] NELSON, KEVIN P., US
[72] SIEGEL, DAN G., US
[73] CURWOOD, INC., US
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[72] ONG, BENG S., CA
[73] XEROX CORPORATION, US
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[54] **METHOD OF TOP COATING A COVERING PROFILE AND LEVELLING PROFILE FOR FLOORING**
[54] **PROCEDE D'APPLICATION D'UN REVETEMENT SUR UN PROFIL DE RECOUVREMENT ET SUR UN PROFIL D'EGALISATION POUR COUVRE-PLANCHER**
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[72] FOWLER, DAVID N., US
[72] VIOLA, FRANK J., US
[72] CRISCUOLO, CHRISTOPHER J., US
[72] TARINELLI, DANYEL J., US
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[54] **MOUSSE DE POLYPROPYLENE A CELLULES DE GRANDE TAILLE OUVERTES INTRINSEQUEMENT**
[72] BURGUN, SANDRINE, FR
[72] SUBRAMONIAN, SURESH, US
[73] DOW GLOBAL TECHNOLOGIES LLC, US
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[54] **PRODUIT DE CACAO MODIFIE ET PROCEDE DE FABRICATION DUDIT PRODUIT**
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[54] **SYSTEME DE CONDITIONNEMENT D'AIR ET D'ALIMENTATION EN EAU CHAUDE UTILISANT UNE THERMOPOMPE AU CO2**
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[72] KAWAZU, YOUICHI, JP
[72] SAITOU, TOORU, JP
[73] MAYEKAWA MFG. CO., LTD., JP
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[54] **APPARATUS, AND ASSOCIATED METHOD, FOR GENERATING AND TRANSMITTING AN ANONYMOUS ROUTING IDENTIFIER TO IDENTIFY USER AGENT**
[54] **DISPOSITIF ET METHODE ASSOCIEE DE CREATION ET DE TRANSMISSION D'UN IDENTIFICATEUR D'ACHEMINEMENT ANONYME PERMETTANT D'IDENTIFIER UN AGENT D'UTILISATEUR**
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[72] ALLEN, ANDREW, US
[73] RESEARCH IN MOTION LIMITED, CA
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[72] CRUISE, GREGORY M., US
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[54] **PIXEL SKEW COMPENSATION APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE COMPENSATION D'OBLIQUITE DE PIXELS**
[72] ODRYNA, VICTOR, US
[72] DESMARAIS, MARK, US
[72] GILGEN, ROBERT L., US
[72] MANSELL, BARRY (DECEASED), US
[73] AVOCENT HUNTSVILLE CORPORATION, US
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[54] **PROCEDE POUR L'EXAMEN NON DESTRUCTIF PAR ULTRASONS**
[72] KROENING, MICHAEL, DE
[72] HENTSCHEL, DIETER, DE
[72] VON BERNUS, LUDWIG, DE
[72] BULAVINOV, ANDREY, DE
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[73] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[72] BUMILLER, GEORGE BALDWIN, US
[72] CARPENTER, PAUL, GB
[73] RESEARCH IN MOTION LIMITED, CA
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[54] **RECORDING/REPRODUCING APPARATUS FOR PERFORMING RMW FOR LOW, RECORDING/REPRODUCING METHOD THEREFOR, AND INFORMATION STORAGE MEDIUM THEREFOR**

[54] **APPAREIL D'ENREGISTREMENT/REPRODUCTION DESTINE A METTRE EN OEUVRE LA LECTURE-MODIFICATION-ECRASEMENT LOGIQUE (LOW), PROCEDE D'ENREGISTREMENT/REPRODUCTION ASSOCIE ET SUPPORT DE STOCKAGE D'INFORMATIONS CORRESPONDANT**

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[72] LEE, KYUNG-GEUN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **PIPERIDINESULFONYLUREAS AND -THIOUREAS, THEIR PREPARATION, THEIR USE AND PHARMACEUTICAL COMPOSITIONS COMPRISING THEM**

[54] **PIPERIDINESULFONYLUREES ET -THIOURLEES, LEUR PREPARATION, LEUR UTILISATION ET COMPOSITIONS PHARMACEUTIQUES LES CONTENANT**

[72] KNIEPS, STEPHANIE, DE
[72] ENGLERT, HEINRICH CHRISTIAN, DE
[72] GERLACH, UWE, DE
[72] GOEGELEIN, HEINZ, DE
[72] HEITSCH, HOLGER, DE
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[73] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
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[54] **METHOD AND DEVICE FOR FLUID FLOW PARAMETERS DETERMINATION**

[54] **METHODE ET DISPOSITIF PERMETTANT DE DETERMINER LES PARAMETRES DE DEBIT D'UN FLUIDE**

[72] ORBAN, JACQUES, RU
[72] VERICHEV, STANISLAV NIKOLAEVICH, RU
[72] SVIRIDOV, EVGENY MIKHAYLOVICH, RU
[72] ZUBKOV, PAVEL TIKHONOVICH, RU
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **SYSTEME DE DETECTION D'ERREUR DE CHARGEMENT DE PLAQUETTE**

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[25] EN
[54] **NUCLEIC ACID DIAGNOSTICS SYSTEM AND METHODS**

[54] **SYSTEME ET METHODE DE DIAGNOSTIC D'ACIDE NUCLEIQUE**

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[72] MACLEOD, JASON ANDREW, CA
[72] DICKE, WILLIAM CHARLES, CA
[72] NEMETH, ATTILA CSABA, CA
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[54] **MEANS FOR CONTROLLING THE EXOTHERMIC REACTION OF STYRENIC MONOMERS WITH SULFONIC ACIDS**
[54] **MOYENS PERMETTANT DE MAITRISER LA REACTION EXOTHERMIQUE DES MONOMERES STYRENIQUES AVEC LES ACIDES SULFONIQUES**
[72] KOSOVER, VILEN, US
[72] FABIAN, JESUS R., US
[72] LIPPAI, ISTVAN, US
[72] BENAGE, BRIGITTE, US
[72] ABRUSCATO, GERALD J., US
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[30] US (11/345,194) 2006-01-31

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[25] EN
[54] **METHOD FOR DETERMINING AN EFFECTIVE FORMATION CONDUCTIVITY FOR INDUCTION LOG BOREHOLE CORRECTION**
[54] **METHODE DE DETERMINATION DE LA CONDUCTIVITE EFFICACE D'UNE FORMATION POUR CORRECTION INDUCTIVE DE SONDAGE A DIAGRAPHIE**
[72] DAVYDYCHEV, ANDREI I., US
[72] MINERBO, GERALD N., US
[73] SCHLUMBERGER CANADA LIMITED, CA
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[87] (2593591)
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[25] EN
[54] **A PROCESS FOR THE PRODUCTION OF TITANIUM DIOXIDE USING AQUEOUS FLUORIDE**
[54] **PROCEDE POUR LA PRODUCTION DE DIOXYDE DE TITANE UTILISANT DU FLUORURE AQUEUX**
[72] GORDIENKO, PAVEL S., RU
[73] BRETON SPA, IT
[85] 2007-07-10
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[54] **COMMANDE EN PUISSANCE PAR BOUCLE EXTERNE POUR CANAL F-DPCH**
[72] KAZMI, MUHAMMAD, SE
[72] GERSTENBERGER, DIRK, SE
[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
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[13] C

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[25] EN
[54] **APPARATUS FOR CALENDERING CONTINUOUSLY PRODUCED ARTICLES USING AT LEAST ONE CALENDER ROLL**
[54] **DISPOSITIF DOTE D'AU MOINS UN ROULEAU DE CALANDRE POUR CALANDRER DES OBJETS FABRIQUES EN CONTINU**
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[72] COTE, ANDREW L., SR., US
[72] GANEM, CHARLES F., US
[73] NYPRO INC., US
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[54] **A SPRAY NOZZLE ASSEMBLY**
[54] **BEC PULVERISATEUR**
[72] HORN, MICHAEL, DE
[72] PITTL, OSKAR, DE
[73] LINDAL DISPENSER GMBH, DE
[86] (2595876)
[87] (2595876)
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[72] KREMER, EGBERT, DE
[73] FRIADENT GMBH, DE
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[54] **A METHOD FOR SMELTING FRAGMENTIZED ALUMINUM SCRAP**

[54] **METHODE DE FUSION DE FERRAILLE D'ALUMINIUM FRAGMENTAIRE**

[72] MAYRINGER, HUBERT, AT
[72] HERTWICH, GUENTHER, AT
[72] NIEDERMAIR, FRANZ, AT
[73] HERTWICH ENGINEERING GMBH, AT

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[54] **DISPOSITIF DE LAVAGE DU CUIR CHEVELU**

[72] FUJIKAWA, SUSUMU, JP
[73] THALES CO., LTD., JP

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[72] FRIGG, ROBERT, CH
[73] SYNTHES USA, LLC, US

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[54] **CLIENT-SERVER APPLICATION DEVELOPMENT AND DEPLOYMENT SYSTEM AND METHODS**

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[73] OPEN INVENTION NETWORK LLC, US

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[72] CRUSSE, JUSTIN, US
[72] HOMA, DANIEL, US
[72] ZERWEKH, SAM, US
[72] CHILDERS, BROOKS, US
[73] BAKER HUGHES INCORPORATED, US

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[54] **SYSTEME ET PROCEDES DE DEVELOPPEMENT ET DE REPARTITION D'APPLICATIONS CLIENTS-SERVEURS**

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[54] **DERIVES D'OXAZOLE SUBSTITUES ET LEUR UTILISATION COMME INHIBITEURS DE TYROSINE KINASE**

[72] GRIERSON, DAVID, FR
[72] BENJAHAD, ABDELLAH, FR
[72] MOUSSY, ALAIN, FR
[72] CROISY, MARTINE, FR
[73] AB SCIENCE, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[73] INSTITUT CURIE, FR

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[54] **UNITE DE RANGEMENT AVEC STRUCTURE DE MONTAGE DE DISPOSITIF ELECTRONIQUE**
[72] NUTT, KEVIN, US
[72] RAMIS, SANDRO, US
[73] VOLVO GROUP NORTH AMERICA, LLC, US
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[54] **AMPLIFICATION AND CLONING OF SINGLE DNA MOLECULES USING ROLLING CIRCLE AMPLIFICATION**
[54] **AMPLIFICATION ET CLONAGE DE MOLECULES D'ADN UNIQUES EN CERCLE ROULANT**
[72] HUTCHISON, CLYDE A., III, US
[72] SMITH, HAMILTON O., US
[73] SYNTHETIC GENOMICS, INC., US
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[54] **MOTEUR REFROIDI AUX INTERETAGES DOUBLES**
[72] LEE, CHING-PANG, US
[72] MONIZ, THOMAS ORY, US
[72] ORLANDO, ROBERT JOSEPH, US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **SYSTEME D'APPLICATEUR RETRACTABLE**
[72] PARLIONAS, EVANGELIA, US
[73] YOYO LIP GLOSS, INC., US
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[54] **TAMPON APPLICATOR BARRELS HAVING GRIPPING STRUCTURES AND METHODS OF FORMING**
[54] **SUPPORTS D'APPLICATION DE TAMPON COMPRENANT DES STRUCTURES DE PREHENSION ET PROCEDES DE FABRICATION CORRESPONDANTS**
[72] MELVIN, WAYNE, US
[72] MILLER, MICHAEL, US
[72] REJAI, JAMSHID, US
[72] PHAN, VAN, US
[72] KONRAD, JOSEPH, US
[72] DREWNOWSKI, WOJCIECH, US
[73] PLAYTEX PRODUCTS, INC., US
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[72] MOSKOVICH, JACOB, US
[72] NEIL, IAIN A., CH
[72] YAMANASHI, TAKANORI, US
[73] PANAVISION INTERNATIONAL, L.P., US
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[54] **METHOD FOR TREATING AGRICULTURAL PRODUCTS OF VEGETABLE ORIGIN AND THE SIDE-PRODUCTS AND/OR DERIVATIVES OBTAINED BY TREATMENT**
[54] **PROCEDE POUR LE TRAITEMENT DE PRODUITS AGRICOLES D'ORIGINE VEGETALE ET LES SOUS-PRODUITS ET/OU DERIVES OBTENUS PAR LE TRAITEMENT**
[72] VAN DEN AVENNE, XAVIER, BE
[73] VAN DEN AVENNE, XAVIER, BE
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[54] **NOVEL BASE STOCK LUBRICANT BLENDS FOR ENHANCED MICROPITTING PROTECTION**

[54] **NOUVEAUX MELANGES LUBRIFIANTS DE STOCK DE BASE POUR UNE PROTECTION CONTRE LES MICRO-PIQUES RENFORCEE**

[72] CAREY, JAMES T., US

[72] PRENDERGAST, DAVID K., US

[72] GALIANO-ROTH, ANGELA S., US

[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US

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[54] **SYSTEM AND METHOD FOR IMPROVED TRAIN HANDLING AND FUEL CONSUMPTION**

[54] **SYSTEME ET PROCEDE PERMETTANT UNE GESTION DES TRAINS ET UNE CONSOMMATION DE CARBURANT AMELIOREES**

[72] DAUM, WOLFGANG, US

[72] SHAFFER, GLENN R., US

[72] BALLESTY, DANIEL, US

[73] GENERAL ELECTRIC COMPANY, US

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[54] **METHODS AND APPARATUS FOR USE IN CONTROLLING A SCAN RATE FOR SCANNING OPERATIONS IN A MOBILE COMMUNICATION DEVICE**

[54] **METHODE ET APPAREIL POUR UTILISATION DANS LA COMMANDE D'UN TAUX DE LECTURE POUR DES OPERATIONS DE LECTURE DANS UN DISPOSITIF DE TELECOMMUNICATIONS MOBILE**

[72] WILLEY, WILLIAM DANIEL, US

[73] RESEARCH IN MOTION LIMITED, CA

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[54] **COMPOUNDS FOR INHIBITION OF 5-HYDROXYTRYPTAMINE AND NOREPINEPHRINE REUPTAKE OR FOR TREATMENT OF DEPRESSION DISORDERS, THEIR PREPARATION PROCESSES AND USES THEREOF**

[54] **COMPOSES UTILISES POUR L'INHIBITION DU RECAPTAGE DE 5-HYDROXYTRYPTAMINE ET DE NOREPINEPHRINE OU POUR LE TRAITEMENT DE TROUBLES DE DEPRESSION, METHODES DE PREPARATION DESDITS COMPOSES ET UTILISATIONS CONNEXES**

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[73] SHANDONG LUYE PHARMACEUTICAL CO., LTD., CN

[73] LI, YOUXIN, CN

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[54] **PHOTOFORMED SILICONE SENSOR MEMBRANE**

[54] **MEMBRANE DE DETECTION PHOTOFORMEE EN SILICONE**

[72] MCCANN, MARGOT LEANNE, CA

[72] RABE, HARVEY ERIC, CA

[72] SHAW, SANDRA KAY, CA

[72] UNDERWOOD, KARL JOHN ANTHONY, CA

[73] ABBOTT POINT OF CARE INC., US

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[54] **CODES DE SYNCHRONISATION POUR UN SYSTEME DE NAVIGATION PAR SATELLITE**

[72] BARNES, BRIAN, GB

[72] LEGATE, STEVE, GB

[73] EUROPEAN SPACE AGENCY, FR

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[25] FR

[54] **METHOD OF PRODUCING AND JOINING SUPERALLOY BALLS BY MEANS OF BRAZING AND OBJECTS PRODUCED WITH SUCH JOINTS**

[54] **PROCEDE DE FABRICATION ET D'ASSEMBLAGE PAR BRASURE DE BILLES EN SUPERALLIAGE ET OBJETS FABRIQUES AVEC DE TELS ASSEMBLAGES**

[72] DOUIN, MYRIAM, FR

[72] BACOS, MARIE-PIERRE, FR

[72] BOYER, ALEXANDRA, FR

[72] GREGOIRE, AURELIE, FR

[72] JOSSO, PIERRE, FR

[72] MERCIER, SEBASTIEN, FR

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[54] **RESEAU AVEC COEUR OPTIQUE A COMMUTATION RAPIDE**

[72] BESHAI, MAGED E., CA

[73] BESHAI, MAGED E., CA

[86] (2614273)

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[54] **FEED WHEEL**

[54] **DISQUE D'ALIMENTATION**

[72] ARVIDSSON, HANS, SE

[73] LOG MAX AB, SE

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[54] **PACKAGING WITH SEALING LID AND METHOD FOR FILLING THE PACKAGE**

[54] **EMBALLAGE DOTE D'UN COUVERCLE ETANCHE ET PROCEDE METTANT DE REMPLIR L'EMBALLAGE**

[72] HOWES, ANDREW, GB

[72] HUBBARD, STEED, GB

[72] LAWRENCE, JOHN, GB

[72] NEWHALL, ANDREW, GB

[72] PEARSON, MARK, GB

[73] RECKITT BENCKISER HEALTHCARE (UK) LIMITED, GB

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[54] **TOOTHBRUSH**

[54] **BROSSE A DENTS**

[72] JIMENEZ, EDUARDO JESUS, US

[72] GATZEMEYER, JOHN JACOB, US

[72] ENDERBY, CHRISTINE, US

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[54] **FLASQUE DE FREIN**

[72] DREWES, OLAF, DE

[73] SAF-HOLLAND GMBH, DE

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[54] **TRANSFER CASE FOR REGENERATIVE HYDRAULIC DRIVE**

[54] **BOITE DE TRANSFERT POUR TRANSMISSION HYDRAULIQUE A REGENERATION**

[72] KELLEY, WILLIAM R., JR., US

[73] BORGWARNER INC., US

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[54] **GENERATING AND PRESENTING ADVERTISEMENTS BASED ON CONTEXT DATA FOR PROGRAMMABLE SEARCH ENGINES**

[54] **GENERATION ET PRESENTATION DE PUBLICITES SUR LA BASE DE DONNEES DE CONTEXTE POUR DES MOTEURS DE RECHERCHE PROGRAMMABLES**

[72] GUHA, RAMANATHAN V., US

[73] GOOGLE INC., US

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[54] **USE OF A PDE5 INHIBITOR FOR TREATING AND PREVENTING HYPOPIGMENTARY DISORDERS**

[54] **UTILISATION D'UN INHIBITEUR DE LA PDE5 POUR LE TRAITEMENT ET LA PREVENTION DE TROUBLES CARACTERISES PAR UNE HYPOPIGMENTATION**

[72] PEUKER, HEIDEMARIE, DE

[73] SWITCH BIOTECH, LLC, US

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[54] **CELL FOR TESTING FLUIDS AT ELEVATED PRESSURES**

[54] **CELLULE POUR TESTER DES FLUIDES A DES PRESSIONS ELEVEES**

[72] LINDEBERG, ERIK GOSTA BRUNO, NO

[73] SINVENT AS, NO

[85] 2008-02-27

[86] 2006-08-31 (PCT/NO2006/000307)

[87] (WO2007/027099)

[30] US (60/712,419) 2005-08-31

[11] **2,620,785**
[13] C

[51] **Int.Cl. H04L 9/08 (2006.01)**

[25] EN

[54] **METHOD, SYSTEM AND APPARATUS FOR GAME DATA TRANSMISSION**

[54] **METHODE, SYSTEME ET APPAREIL DE TRANSMISSION DE DONNEES DE JEU**

[72] WANG, HAIBING, CN

[72] GUO, BIJIAN, CN

[72] YANG, XIAOHU, CN

[73] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN

[85] 2008-02-28

[86] 2006-09-08 (PCT/CN2006/002329)

[87] (WO2007/028342)

[30] CN (200510037255.6) 2005-09-10

[11] **2,623,507**
[13] C

[51] **Int.Cl. C07D 215/54 (2006.01) A61K 31/439 (2006.01) A61K 31/496 (2006.01) A61K 31/551 (2006.01) A61P 25/00 (2006.01) A61P 25/28 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR STIMULATING NEUROGENESIS AND INHIBITING NEURONAL DEGENERATION**

[54] **METHODES ET COMPOSITIONS PERMETTANT DE STIMULER LA NEUROGENESE ET D'INHIBER LA DEGENERESCENCE NEURONALE**

[72] KELLEHER ANDERSSON, JUDITH, US

[73] NEURONASCENT, INC., US

[85] 2008-03-18

[86] 2006-09-19 (PCT/US2006/036463)

[87] (WO2007/035722)

[30] US (60/718,691) 2005-09-19

[30] US (60/822,202) 2006-08-11

[11] **2,624,460**
[13] C

[51] **Int.Cl. B01J 20/22 (2006.01)**

[25] EN

[54] **MOLECULARLY IMPRINTED POLYMER ION EXCHANGE RESINS**

[54] **RESINES ECHANGEUSES D'IONS EN POLYMERE A EMPREINTE MOLECULAIRE**

[72] MURRAY, GEORGE M., US

[72] VAN HOUTEN, KELLY A., US

[72] SOUTHARD, GLEN E., US

[73] THE JOHNS HOPKINS UNIVERSITY, US

[85] 2008-04-01

[86] 2006-08-11 (PCT/US2006/031346)

[87] (WO2007/055767)

[30] US (60/736,376) 2005-11-14

[11] **2,625,275**
[13] C

[51] **Int.Cl. G01M 1/12 (2006.01) A61G 5/06 (2006.01) G05D 1/08 (2006.01)**

[25] EN

[54] **CONTROL SYSTEM AND METHOD FOR WHEELCHAIR**

[54] **SYSTEME ET PROCEDE DE COMMANDE D'UN FAUTEUIL ROULANT**

[72] KAMEN, DEAN L., US

[72] AMBROGI, ROBERT R., US

[72] AMSBURY, BURL, US

[72] DASTOUS, SUSAN D., US

[72] DUGGAN, ROBERT J., US

[72] HEINZMANN, JOHN DAVID, US

[72] HEINZMANN, RICHARD KURT, US

[72] HERR, DAVID W., US

[72] KERWIN, JOHN M., US

[72] MORRELL, JOHN B., US

[72] STEENSON, JAMES HENRY, JR., US

[73] DEKA PRODUCTS LIMITED PARTNERSHIP, US

[86] (2625275)

[87] (2625275)

[22] 2000-03-14

[62] 2,367,501

[30] US (60/124,403) 1999-03-15

[30] US (09/321,401) 1999-05-28

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[11] **2,625,380**
[13] C

[51] **Int.Cl. H04W 52/32 (2009.01) H04W 72/04 (2009.01) H04B 1/76 (2006.01) H04J 11/00 (2006.01)**

[25] EN

[54] **TRANSMITTING/RECEIVING SYSTEM, TRANSMITTING APPARATUS, AND PILOT SIGNAL MULTIPLEXING METHOD USED IN THEM**

[54] **SYSTEME DE TRANSMISSION/RECEPTION, APPAREIL DE TRANSMISSION ET PROCEDE DE MULTIPLEXAGE DE SIGNAL PILOTE UTILISE DEDANS**

[72] OKETANI, KENGO, JP
[72] SATO, TOSHIFUMI, JP
[72] KAKURA, YOSHIKAZU, JP
[72] YOSHIDA, SHOUSEI, JP
[72] KOYANAGI, KENJI, JP
[73] NEC CORPORATION, JP
[85] 2008-04-10
[86] 2006-08-15 (PCT/JP2006/316031)
[87] (WO2007/052397)
[30] JP (2005-315545) 2005-10-31

[11] **2,625,570**
[13] C

[51] **Int.Cl. F16M 13/04 (2006.01) A45F 3/14 (2006.01) A45F 5/00 (2006.01) G03B 17/56 (2006.01) H04N 5/222 (2006.01)**

[25] EN

[54] **BODY MOUNTED SUPPORT SYSTEM FOR PHOTO AND VIDEO CAMERA**

[54] **SUPPORT CORPOREL POUR APPAREIL-PHOTO ET CAMERA**

[72] LIN, YONG JIA, CA
[73] LIN, YONG JIA, CA
[86] (2625570)
[87] (2625570)
[22] 2008-03-28

[11] **2,625,725**
[13] C

[51] **Int.Cl. A61K 8/81 (2006.01) A61K 8/04 (2006.01) A61K 8/92 (2006.01) A61Q 19/00 (2006.01)**

[25] EN

[54] **SURFACTANT-FREE DISPERSIONS COMPRISING GLYCERYL ACRYLATE POLYMERS, AND USE THEREOF IN TOPICAL FORMULATIONS**

[54] **DISPERSIONS SANS TENSIOACTIFS COMPORTANT DES POLYMERES ACRYLATES DE GLYCERYLE ET LEUR UTILISATION DANS DES FORMULATIONS TOPICALES**

[72] JONES, DAVID P., US
[72] AUST, DUNCAN T., US
[72] KULKARNI, VITTHAL, US
[73] DPT LABORATORIES, LTD., US
[85] 2008-04-10
[86] 2006-10-11 (PCT/US2006/039038)
[87] (WO2007/044487)
[30] US (60/725,373) 2005-10-11

[11] **2,626,135**
[13] C

[51] **Int.Cl. D21F 7/10 (2006.01) D21F 7/08 (2006.01)**

[25] EN

[54] **DRYER FABRIC AND DRYER FABRIC SEAM AREA**

[54] **TOILE SECHEUSE ET ZONE DE COUTURE DE TOILE SECHEUSE**

[72] ENQVIST, RAUNO, FI
[72] LIITOLA, AIRA, FI
[73] METSO FABRICS INC., FI
[86] (2626135)
[87] (2626135)
[22] 2008-03-18
[30] FI (U20070118) 2007-03-20

[11] **2,628,023**
[13] C

[51] **Int.Cl. G01N 15/06 (2006.01) A01M 7/00 (2006.01) G01S 17/88 (2006.01)**

[25] EN

[54] **REAL-TIME MEASURING OF THE SPATIAL DISTRIBUTION OF SPRAYED AEROSOL PARTICLES**

[54] **MESURE EN TEMPS REEL DE LA DISTRIBUTION SPATIALE DE PARTICULES D'AEROSOL PULVERISEES**

[72] CANTIN, DANIEL, CA
[72] BABIN, FRANCOIS, CA
[72] LEVESQUE, MARC, CA
[73] INSTITUT NATIONAL D'OPTIQUE, CA
[85] 2008-04-24
[86] 2005-09-30 (PCT/CA2005/001518)
[87] (WO2007/036009)

[11] **2,628,482**
[13] C

[51] **Int.Cl. B29C 55/14 (2006.01) B29C 55/06 (2006.01) B29C 55/16 (2006.01) B29C 59/08 (2006.01) B29C 59/10 (2006.01) B29C 59/14 (2006.01)**

[25] EN

[54] **BIAXIALLY-ORIENTED POLYOLEFIN FILM WITH IMPROVED SURFACE PROPERTIES**

[54] **PELLICULE POLYOLEFINIQUE A ORIENTATION BIAXIALE PRESENTANT DES PROPRIETES DE SURFACE AMELIOREES**

[72] JUNG, JOACHIM, DE
[72] GOTTFREUND, THOMAS, DE
[73] TREFAN GERMANY GMBH & CO. KG, DE
[85] 2008-05-02
[86] 2006-10-31 (PCT/EP2006/067973)
[87] (WO2007/051797)
[30] DE (10 2005 052 441.9) 2005-11-03

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[11] **2,628,840**
[13] C

[51] **Int.Cl. H04N 5/64 (2006.01) A44B 1/18 (2006.01) B60R 11/02 (2006.01) H04N 7/18 (2006.01) H05K 5/00 (2006.01)**

[25] EN

[54] **ENTERTAINMENT SYSTEM MOUNTABLE IN A VEHICLE SEAT**

[54] **SYSTEME AUDIOVISUEL MONTABLE DANS UN SIEGE DE VEHICULE**

[72] SHALAM, DAVID M., US

[73] AUDIOVOX CORPORATION, US

[85] 2008-05-07

[86] 2006-11-07 (PCT/US2006/043300)

[87] (WO2007/056345)

[30] US (60/734,329) 2005-11-07

[11] **2,629,322**
[13] C

[51] **Int.Cl. A47G 25/14 (2006.01) A41G 1/00 (2006.01) A47G 25/28 (2006.01) A47G 25/38 (2006.01) A47G 33/06 (2006.01)**

[25] EN

[54] **ARTIFICIAL TREE CONVERTIBLE INTO A COAT HANGER**

[54] **ARBRE ARTIFICIEL TRANSFORMABLE EN PORTE-VETEMENTS**

[72] GONDAL, RIZWAN AHMAD KHAN, CA

[73] GONDAL, RIZWAN AHMAD KHAN, CA

[86] (2629322)

[87] (2629322)

[22] 2008-04-30

[11] **2,630,419**
[13] C

[51] **Int.Cl. H01M 4/86 (2006.01) H01M 4/88 (2006.01) H01M 8/10 (2006.01)**

[25] EN

[54] **FUEL CELL COMPONENT, POROUS BODY FOR FUEL CELL AND METHOD OF MANUFACTURING FUEL CELL COMPONENT**

[54] **COMPOSANT DE PILE A COMBUSTIBLE, CORPS POREUX POUR PILE A COMBUSTIBLE ET PROCEDE DE FABRICATION DE COMPOSANT DE PILE A COMBUSTIBLE**

[72] SASAOKA, TOMOHARU, JP

[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP

[85] 2008-05-20

[86] 2007-01-16 (PCT/IB2007/000109)

[87] (WO2007/080518)

[30] JP (2006-007681) 2006-01-16

[11] **2,630,897**
[13] C

[51] **Int.Cl. E02D 29/045 (2006.01)**

[25] EN

[54] **THE ENFORCEMENT LINER INSTALLATION MOLD OF THE CORRUGATED STEEL PLATE STRUCTURE**

[54] **MOULE D'INSTALLATION DE REVETEMENT DE RENFORT POUR LA STRUCTURE D'UNE TOLE D'ACIER ONDULEE**

[72] KIM, HYEON-KUK, KR

[72] JUNG, BYUNG-GUN, KR

[72] KIM, SEUNG-HO, KR

[73] FIXON E & C CO., LTD., KR

[85] 2008-05-23

[86] 2006-01-06 (PCT/KR2006/000055)

[87] (WO2007/073017)

[30] KR (10-2005-0126288) 2005-12-20

[11] **2,631,027**
[13] C

[51] **Int.Cl. F16L 5/04 (2006.01) E04B 5/48 (2006.01) E04C 2/52 (2006.01)**

[25] EN

[54] **CORRUGATED DECK SEALING DEVICES, APPARATUS, SYSTEMS AND METHODS OF INSTALLATION**

[54] **DISPOSITIF, APPAREILLAGE ET SYSTEME DE SCELLEMENT DE PLATE-FORME ANNELEE, ET METHODE D'INSTALLATION**

[72] PRICE, DARRELL W., US

[73] MHUBBARD 09, LLC, US

[86] (2631027)

[87] (2631027)

[22] 2008-05-09

[30] US (11/959,047) 2007-12-18

[11] **2,631,710**
[13] C

[51] **Int.Cl. B60S 1/08 (2006.01)**

[25] EN

[54] **RAIN SENSOR FOR DETECTING RAIN OR OTHER MATERIAL ON WINDOW OF A VEHICLE OR ON OTHER SURFACE**

[54] **DETECTEUR DE PLUIE POUR DETECTER LA PLUIE OU UNE AUTRE MATIERE SUR UNE FENETRE D'AUTOMOBILE OU SUR UNE AUTRE SURFACE**

[72] VEERASAMY, VIJAYEN S., US

[73] GUARDIAN INDUSTRIES CORP., US

[85] 2008-05-30

[86] 2006-12-11 (PCT/US2006/047177)

[87] (WO2007/081471)

[30] US (11/340,869) 2006-01-27

[30] US (11/340,859) 2006-01-27

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[30] US (11/340,847) 2006-01-27

[30] US (11/340,864) 2006-01-27

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[11] **2,633,050**
[13] C

- [51] **Int.Cl. A61F 2/38 (2006.01)**
[25] EN
[54] **LATERAL ELBOW PROsthESIS-
PROXIMAL RADIOULNAR JOINT**
[54] **PROTHESE DU COUDE LATERAL
- ARTICULATION RADIO-
ULNAIRE PROXIMALE**
[72] SCHEKER, LUIS ROMAN, US
[72] BABB, BRYAN, US
[73] APTIS MEDICAL, LLC, US
[85] 2008-06-12
[86] 2006-12-21 (PCT/US2006/062463)
[87] (WO2007/073564)
[30] US (11/306,312) 2005-12-22

[11] **2,633,587**
[13] C

- [51] **Int.Cl. A63B 59/00 (2006.01)**
[25] EN
[54] **MULTI-PIECE BALL BAT
CONNECTED VIA A FLEXIBLE
JOINT**
[54] **BATTE DE BASE-BALL EN
PLUSIEURS PARTIES
CONNECTEES PAR UN JOINT
FLEXIBLE**
[72] CHAUVIN, DEWEY, US
[72] CHUANG, HSING-YEN, US
[72] GIANNETTI, WILLIAM B., US
[72] EASTON, JAMES, US
[73] EASTON SPORTS, INC., US
[85] 2008-06-17
[86] 2006-12-18 (PCT/US2006/048342)
[87] (WO2007/081500)
[30] US (11/324,796) 2006-01-03

[11] **2,634,057**
[13] C

- [51] **Int.Cl. A61N 1/05 (2006.01)**
[25] EN
[54] **ELECTRODE ARRANGEMENT
FOR NERVE STIMULATION AND
METHODS OF TREATING
DISORDERS**
[54] **AGENCEMENT D'ELECTRODES
POUR STIMULATION NERVEUSE
ET METHODES DE TRAITEMENT
DE TROUBLES**
[72] WHITEHURST, TODD K., US
[72] JAAX, KRISTEN N., US
[72] CARBUNARU, RAFAEL, US
[72] KUZMA, JANUSZ A., US
[73] BOSTON SCIENTIFIC
NEUROMODULATION
CORPORATION, US
[85] 2008-06-18
[86] 2006-12-01 (PCT/US2006/061519)
[87] (WO2007/120305)
[30] US (11/311,502) 2005-12-19

[11] **2,634,586**
[13] C

- [51] **Int.Cl. F24C 15/10 (2006.01)**
[25] EN
[54] **FASTENING ELEMENT FOR
ATTACHING A PART TO A
SUPPORTING ELEMENT**
[54] **ELEMENT DE FIXATION POUR
FIXER UN COMPOSANT SUR UN
ELEMENT DE SUPPORT**
[72] ARNOLD, REINER, DE
[72] NEUKAMM, ALWIN, DE
[73] ELECTROLUX HOME PRODUCTS
CORPORATION N.V., BE
[85] 2008-06-16
[86] 2006-10-11 (PCT/EP2006/009788)
[87] (WO2007/082563)
[30] DE (10 2006 003 319.1) 2006-01-23

[11] **2,634,672**
[13] C

- [51] **Int.Cl. C02F 1/52 (2006.01) B01D
21/01 (2006.01) B01D 21/02 (2006.01)**
[25] EN
[54] **WATER REACTION TANK**
[54] **CUVE A REACTION A L'EAU**
[72] HANNA, JERRY, CA
[73] CLEARFLOW ENVIRO SYSTEMS
GROUP INC., CA
[86] (2634672)
[87] (2634672)
[22] 2008-06-09

[11] **2,635,665**
[13] C

- [51] **Int.Cl. A61M 15/00 (2006.01) A61M
11/02 (2006.01)**
[25] EN
[54] **UNIT DOSE CARTRIDGE AND
DRY POWDER INHALER**
[54] **CARTOUCHE A DOSE UNITAIRE
ET INHALATEUR A POUVRE
SECHE**
[72] STEINER, SOLOMON S., US
[72] POOLE, TRENT A., US
[72] FOG, PER B., US
[72] POHL, RODERIKE, US
[72] CRICK, MICHAEL, US
[72] FELDSTEIN, ROBERT, US
[73] MANNKIND CORPORATION, US
[86] (2635665)
[87] (2635665)
[22] 2004-09-03
[62] 2,537,498
[30] US (10/655,153) 2003-09-04

[11] **2,637,661**
[13] C

- [51] **Int.Cl. A61B 3/00 (2006.01)**
[25] EN
[54] **NON-INVASIVE MEASUREMENT
OF TEAR VOLUME SYSTEMS
AND METHODS**
[54] **SYSTEMES ET PROCEDES DE
MESURE NON INVASIVE DU
VOLUME DES LARMES**
[72] TUAN, KUANG-MON ASHLEY, US
[73] AMO MANUFACTURING USA, LLC,
US
[85] 2008-07-17
[86] 2006-12-20 (PCT/US2006/062431)
[87] (WO2007/102921)
[30] US (11/335,861) 2006-01-18

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[11] **2,637,933**
[13] C

[51] **Int.Cl. C07D 209/10 (2006.01) A61K 31/404 (2006.01) A61P 35/00 (2006.01) C07D 209/12 (2006.01) C07D 209/14 (2006.01) C07D 209/18 (2006.01) C07D 209/24 (2006.01) C07D 401/04 (2006.01) C07D 403/04 (2006.01) C07D 403/10 (2006.01) C07D 405/04 (2006.01) C07D 409/04 (2006.01) C07D 409/14 (2006.01) C07D 413/04 (2006.01) C07D 417/04 (2006.01)**

[25] EN

[54] **INDOLE SULFONAMIDE MODULATORS OF PROGESTERONE RECEPTORS**

[54] **SULFAMIDE D'INDOLE MODULATEUR DE RECEPTEURS DE LA PROGESTERONE**

[72] BLEISCH, THOMAS JOHN, US

[72] CLARKE, CHRISTIAN ALEXANDER, US

[72] DODGE, JEFFREY ALAN, US

[72] JONES, SCOTT ALAN, US

[72] LOPEZ, JOSE EDUARDO, US

[72] LUGAR, CHARLES WILLIS, III, US

[72] MUEHL, BRIAN STEPHEN, US

[72] RICHARDSON, TIMOTHY IVO, US

[72] YEE, YING KWONG, US

[72] YU, KUO-LONG, US

[73] ELI LILLY AND COMPANY, US

[85] 2008-07-21

[86] 2007-01-17 (PCT/US2007/060626)

[87] (WO2007/087488)

[30] US (60/761,637) 2006-01-24

[11] **2,638,210**
[13] C

[51] **Int.Cl. B60N 2/42 (2006.01) B60N 2/427 (2006.01) B64D 25/04 (2006.01) B64D 25/10 (2006.01) B64D 25/115 (2006.01)**

[25] EN

[54] **PROTECTION SYSTEM**

[54] **SYSTEME DE PROTECTION**

[72] LIST, HANS-JOERG, DE

[72] FEHR, UWE, DE

[72] KELLER, KAI-UWE, DE

[72] BIENIEK, MICHAEL, DE

[73] GENERAL DYNAMICS EUROPEAN LAND SYSTEMS-MOWAG GMBH, CH

[86] (2638210)

[87] (2638210)

[22] 2008-07-22

[30] CH (01282/07) 2007-08-13

[11] **2,638,320**
[13] C

[51] **Int.Cl. H04W 88/02 (2009.01)**

[25] EN

[54] **METHOD AND SYSTEM FOR GENERATING ADDRESS LISTS**

[54] **METHODE ET SYSTEME DE GENERATION DE LISTES D'ADRESSES**

[72] CASTELL, DAVID, CA

[72] LAZARIDIS, MIHAL, CA

[73] RESEARCH IN MOTION LIMITED, CA

[86] (2638320)

[87] (2638320)

[22] 2008-07-25

[30] EP (07113468.8) 2007-07-30

[11] **2,638,573**
[13] C

[51] **Int.Cl. C07D 487/08 (2006.01) A61K 31/407 (2006.01) A61P 25/00 (2006.01)**

[25] EN

[54] **SUBSTITUTED 7-AZABICYCLO[2.2.1]HEPTYL DERIVATIVES USEFUL FOR MAKING PHARMACEUTICAL COMPOSITIONS**

[54] **DERIVES D'HEPTYLE 7 AZABICYCLO[2.2.1] SUBSTITUES POUVANT SERVIR A PRODUIRE DES COMPOSITIONS PHARMACEUTIQUES**

[72] STEVENS, CHRISTIAN, BE

[72] HEUGEBAERT, THOMAS, BE

[73] UNIVERSITEIT GENT, BE

[86] (2638573)

[87] (2638573)

[22] 2008-08-08

[30] US (61/049,023) 2008-04-30

[11] **2,639,951**
[13] C

[51] **Int.Cl. G03G 9/08 (2006.01) C08G 63/91 (2006.01) C08J 7/12 (2006.01)**

[25] EN

[54] **GRAFTING METAL OXIDES ONTO POLYMER FOR TONER**

[54] **APPLICATION DE LIANT D'OXYDES METALLIQUES A UN POLYMERE POUR TONER**

[72] MOFFAT, KAREN A., CA

[73] XEROX CORPORATION, US

[86] (2639951)

[87] (2639951)

[22] 2008-09-26

[30] US (11/867,250) 2007-10-04

[11] **2,640,534**
[13] C

[51] **Int.Cl. C07D 213/85 (2006.01) A61K 31/4412 (2006.01) A61K 31/4418 (2006.01) A61K 31/443 (2006.01) A61K 31/4436 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61P 25/22 (2006.01) C07D 401/04 (2006.01) C07D 401/06 (2006.01) C07D 401/10 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 405/04 (2006.01) C07D 409/04 (2006.01)**

[25] EN

[54] **1,4-DISUBSTITUTED 3-CYANOPYRIDONE DERIVATIVES AND THEIR USE AS POSITIVE ALLOSTERIC MODULATORS OF MGLUR2-RECEPTORS**

[54] **DERIVES DE 3-CYANOPYRIDONE SUBSTITUES EN POSITIONS 1 ET 4 ET LEUR UTILISATION COMME MODULATEURS ALLOSTERIQUES POSITIFS DES RECEPTEURS DE MGLUR2**

[72] TRABANCO-SUAREZ, ANDRES, AVELINO, ES

[72] IMOGAI, HASSAN J. (DECEASED), ES

[72] CID-NUNEZ, JOSE M., ES

[72] ANDRES-GIL, JOSE I., ES

[72] TRABANCO-SUAREZ, ANDRES A., ES

[72] OYARZABAL SANTAMARINA, JULEN, ES

[72] DAUTZENBERG, FRANK M., ES

[72] MACDONALD, GREGOR J., ES

[72] PULLAN, SHIRLEY E., ES

[72] LUETJENS, ROBERT J., ES

[72] DUVEY, GUILLAUME ALBERT J., ES

[72] NHEM, VANTHEA, ES

[72] FINN, TERRY PATRICK, ES

[72] MELIKYAN, GAGIK, ES

[73] ADDEX PHARMA S.A., CH

[73] JANSSEN PHARMACEUTICALS, INC, US

[85] 2008-07-28

[86] 2007-03-15 (PCT/EP2007/052442)

[87] (WO2007/104783)

[30] EP (06111215.7) 2006-03-15

[30] EP (07103654.5) 2007-03-07

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[11] **2,640,751**
[13] C

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[25] EN
[54] **METHOD AND CASTING/ROLLING PLANT FOR THE PRODUCTION OF HOT-ROLLED METALLIC STRIPS, ESPECIALLY STEEL STRIPS, HAVING GREAT SURFACE QUALITY**
[54] **PROCEDE ET INSTALLATION DE COULEE ET DE LAMINAGE DIRECT DESTINES A LA PRODUCTION DE BANDES METALLIQUES LAMINEES A CHAUD, NOTAMMENT DE BANDES EN ACIER A QUALITE DE SURFACE ELEVEE**
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[72] BOECHER, TILMANN, DE
[72] HENNIG, WOLFGANG, DE
[72] GAYDOUL, JUERGEN, SE
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[72] MIGUEL, DANTE SAN, US
[72] CAMBA, JOSE A., US
[72] SEYMOUR, MICHAEL W., US
[72] MCCOY, BOBBY, US
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[54] **FLUID CONDUIT WITH SELF-HEALING PROTECTIVE SLEEVE**
[54] **CONDUIT DE FLUIDE AVEC MANCHON DE PROTECTION AUTOREGENERATEUR**
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[73] NOKIA SIEMENS NETWORKS OY, FI
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[73] SCHLUMBERGER CANADA LIMITED, CA
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[72] PINKHAM, CHRISTOPHER C., US
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[72] VAN BILJON, WILLEM R., US
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[54] **PROCEDE DE FABRICATION EN CONTINU DE FIBRES DE CARBONE**
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[72] NAUENBURG, KLAUS-DIETER, DE
[72] DREHER, RALF, DE
[72] ELSNER, PETER, DE
[72] WOHLMANN, BERND, DE
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[54] **2-HYDROXYBENZOIC ACID DERIVATIVES FOR TREATING OR PREVENTING DEGENERATIVE AND INFLAMMATORY DISEASES**
[54] **DERIVES DE L'ACIDE 2-HYDROXYBENZOIQUE POUR LE TRAITEMENT OU LA PREVENTION DES MALADIES DEGENERATIVES ET INFLAMMATOIRES**
[72] GWAG, BYOUNG-JOO, KR
[72] CHO, SUNG-IG, KR
[72] CHO, JAE-YOUNG, KR
[72] LEE, YOUNG-AE, KR
[72] BYUN, HAN-YEOL, KR
[72] LIM, DOO-SOON, KR
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[54] **SYSTEME OFDM MIMO ORIENTE PAR FAISCEAU A COMPLEXITE REDUITE**
[72] HOWARD, STEVEN J., US
[72] KETCHUM, JOHN W., US
[72] WALLACE, MARK S., US
[72] WALTON, JAY RODNEY, US
[73] QUALCOMM INCORPORATED, US
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[54] **METHOD OF AND APPARATUS FOR MONITORING THE CONDITION OF STRUCTURAL COMPONENTS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE SURVEILLER LA CONDITION D'ELEMENTS DE STRUCTURE**
[72] WOELCKEN, PIET, DE
[72] ENTELMANN, WOLFGANG, DE
[72] BOCKENHEIMER, CLEMENS, DE
[72] SPECKMANN, HOLGER, DE
[73] AIRBUS OPERATIONS GMBH, DE
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[54] **METHOD FOR CONFIGURING AND MANAGING ACCESS POINT AND ACCESS CONTROLLER**
[54] **PROCEDE DE CONFIGURATION ET DE GESTION D'UN POINT D'ACCES ET CONTROLEUR D'ACCES**
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[54] **DOWNHOLE TOOL WITH SENSORS MOUNTED ON EXTENDABLE HINGED PADS**
[54] **OUTIL DE FOND EQUIPE DE CAPTEURS MONTES SUR DES PATINS ARTICULES EXTENSIBLES**
[72] MARTINEZ, RUBEN, US
[72] PISONI, ATTILIO, AE
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[72] BITTLESTON, SIMON, FR
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[54] **BALISE DOTÉE D'UN ELEMENT EMETTEUR DE LUMIERE ET DE DIODES LUMINEUSES**

[72] PECK, JOHN PATRICK, US

[73] DIALIGHT CORPORATION, US

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[54] **FLEXIBLE CONDUCTOR TUBE FOR A WELDING GUN**

[54] **TUBE CONDUCTEUR FLEXIBLE POUR UN PISTOLET DE SOUDAGE**

[72] LAYMON, PATRICK A., US

[73] VICTOR EQUIPMENT COMPANY, US

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[54] **DISPOSITIF DE MAINTIEN ET D'EMBALLAGE POUR UN IMPLANT DENTAIRE**

[72] KACZOROWSKI, HEIKO, DE

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[73] INPAC MEDIZINTECHNIK GMBH, DE

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[54] **PERCUTANEOUS GASTROINTESTINAL ANCHORING KIT**

[54] **KIT D'ANCRAGE GASTRO-INTESTINAL PERCUTANE**

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[73] KIMBERLY-CLARK WORLDWIDE, INC., US

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[54] **CIRCUIT CARRIER**

[54] **SUPPORT DE CIRCUIT**

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[54] **A NOVEL PROCESS FOR PREPARING 3-AMINO-5-FLUORO-4-DIALKOXPENTANOIC ACID ESTER**

[54] **NOUVEAU PROCEDE DE PREPARATION DE L'ESTER D'ACIDE 3-AMINO-5-FLUORO-4-DIALCOXPENTANOIQUE**

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[73] PRATT & WHITNEY CANADA CORP., CA

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[73] NATIONAL OILWELL VARCO, L.P., US
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[54] **IN SITU FLUID FORMATION FOR CLEANING OIL-OR SYNTHETIC-OIL-BASED MUD**
[54] **FORMATION DE FLUIDE IN SITU POUR LE NETTOYAGE D'UNE BOUE A BASE D'HUILE OU D'HUILE DE SYNTHESE**
[72] SALAGER, JEAN LOUIS, VE
[72] QUINTERO, LIRIO, US
[72] CLARK, DAVID E., US
[72] JONES, THOMAS A., US
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[54] **BRICK MOLDING SYSTEM FOR WINDOW FRAMES AND DOOR FRAMES AND METHOD OF MANUFACTURE OF SAME**
[54] **SYSTEME DE MOULAGE DE LA BRIQUE POUR CADRES DE FENETRES ET DE PORTES ET PROCEDE DE FABRICATION CONNEXE**
[72] GILLES, JOSEPH J.M., CA
[72] VU, THUY, CA
[73] ALL WEATHER WINDOWS LTD., CA
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[54] **METHODE DE COMMANDE D'UNE MACHINE DE BLANCHISSERIE**
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[72] KIM, HYUNG YONG, KR
[72] LEE, KYU WON, KR
[72] LEE, DEUG HEE, KR
[72] KANG, DONG WOO, KR
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[73] LG ELECTRONICS INC., KR
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[54] **PLASTIC SURFACE MOUNT LARGE AREA POWER DEVICE**
[54] **DISPOSITIF DE PUISSANCE EN PLASTIQUE DE GRANDE SUPERFICIE POUR MONTAGE EN SURFACE**
[72] AUTRY, TRACY, US
[72] KELLY, STEPHEN G., US
[72] DIGIACOMO, GEORGE A., US
[72] BARNES, CHRISTOPHER ALAN, US
[73] MICROSEMI CORPORATION, US
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[54] **METHOD FOR WIND TURBINE PLACEMENT IN A WIND POWER PLANT**
[54] **METHODE D'IMPLANTATION D'EOLIENNE DANS UN PARC EOLIEN**
[72] GIGUERE, PHILIPPE, US
[72] RYALI, VENKATARAO, IN
[72] GUPTA, MANISH, IN
[72] HILT, KARSTEN, DE
[72] GUJJU, SRINIVASA REDDY, IN
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[54] **BLOC DE COMMANDE POUR APPAREIL**
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[73] GENERAL ELECTRIC COMPANY, US
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[54] **METHOD AND APPARATUS FOR SEALING AN ULTRAHIGH-PRESSURE FLUID SYSTEM**
[54] **PROCEDE ET SYSTEME POUR SCELLER UN SYSTEME DE FLUIDE A ULTRA-HAUTE PRESSION**
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[73] FLOW INTERNATIONAL CORPORATION, US
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[54] **DERIVES D'ANILINOPIPERAZINE ET LEURS METHODES D'UTILISATION**
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[72] CHENG, CLIFF C., US
[72] HUANG, XIAOHUA, US
[72] FISCHMANN, THIERRY O., US
[72] DUCA, JOSE S., US
[72] RICHARDS, MATTHEW, US
[72] ZENG, HONGBO, US
[72] SUN, BINYUAN, US
[72] REDDY, PANDURANGA A., US
[72] WONG, TZU T., US
[72] TADIKONDA, PRAVEEN K., US
[72] SIDDIQUI, M. ARSHAD, US
[72] LABROLI, MARC M., US
[72] POKER, CORY, US
[72] GUZI, TIMOTHY J., US
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[54] **BARRIERE A DEBRIS FONCTIONNANT PAR RESSORT DESTINEE A UN PACKER RECUPERABLE MIS EN PLACE MECANIQUEMENT**
[72] KOSSA, EDWARD J., US
[72] RAMIREZ, RAFAEL, US
[73] BAKER HUGHES INCORPORATED, US
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[25] EN
[54] **ENHANCED OIL-BASED FOAM DRILLING FLUID COMPOSITIONS AND METHOD FOR MAKING AND USING SAME**
[54] **COMPOSITIONS AMELIOREES DE FLUIDE DE FORAGE A MOUSSE A BASE D'HUILE, ET PROCEDES DE PREPARATION ET METHODE D'UTILISATION DESDITES COMPOSITIONS**
[72] KAKADJIAN, SARKIS R., US
[72] FALANA, OLUSEGUN M., US
[72] MARSHALL, EDWARD, US
[72] DIBIASIO, MICHAEL, US
[72] ZAMORA, FRANK, US
[73] CLEARWATER INTERNATIONAL, LLC, US
[86] (2670893)
[87] (2670893)
[22] 2009-06-30
[30] US (12/167,087) 2008-07-02

[11] **2,671,004**
[13] C

[51] **Int.Cl. A24D 3/14 (2006.01) A24D 3/16 (2006.01) A61M 15/06 (2006.01)**

[25] EN
[54] **FLAVOR BEAD AND CIGARETTE FILTER**
[54] **BILLES PARFUMÉES ET FILTRE A CIGARETTE**
[72] NAKAGAWA, YASUHIRO, JP
[72] CHIDA, MASAHIRO, JP
[73] JAPAN TOBACCO INC., JP
[85] 2009-05-28
[86] 2007-12-11 (PCT/JP2007/073866)
[87] (WO2008/072627)
[30] JP (2006-336180) 2006-12-13
[30] JP (2007-075371) 2007-03-22

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[11] **2,671,379**
[13] C

[51] **Int.Cl. B65H 19/18 (2006.01) B65H 23/04 (2006.01) B65H 23/182 (2006.01) B65H 39/16 (2006.01)**

[25] EN

[54] **CONTROLLED VERTICAL AXIS UNWINDING METHOD FOR ROLLS OF WEB MATERIAL**

[54] **METHODE DE DEBOBINAGE CONTROLE DE L'AXE VERTICAL POUR BOBINES DE MATIERE EN BANDE**

[72] MCNEIL, KEVIN BENSON, US
[72] BYRNE, THOMAS TIMOTHY, US
[73] THE PROCTER & GAMBLE COMPANY, US

[86] (2671379)
[87] (2671379)
[22] 2003-10-23
[62] 2,503,438
[30] US (10/280,782) 2002-10-25

[11] **2,671,962**
[13] C

[51] **Int.Cl. G05D 3/10 (2006.01)**

[25] EN

[54] **INVERTER WITH INTEGRATED CONTROL AND REGULATION FOR A TRACKER**

[54] **ONDULEUR A COMMANDE ET REGULATION INTEGREES POUR UN SUIVEUR**

[72] BURGER, BRUNO, DE
[72] LERCHENMUELLER, HANSJOERG, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE

[73] CONCENTRIX SOLAR GMBH, DE

[85] 2009-06-09
[86] 2007-11-05 (PCT/EP2007/009576)
[87] (WO2008/071266)
[30] DE (10 2006 058 845.2) 2006-12-13

[11] **2,672,736**
[13] C

[51] **Int.Cl. A61C 5/04 (2006.01)**

[25] EN

[54] **ENDODONTIC OBTURATOR**

[54] **OBTURATEUR ENDODONTIQUE**

[72] FLORIT DE MARTI, LUIS, ES
[73] FLORIT DE MARTI, LUIS, ES

[85] 2009-06-15
[86] 2007-12-19 (PCT/ES2007/000742)
[87] (WO2008/077975)
[30] ES (P200603247) 2006-12-22

[11] **2,672,866**
[13] C

[51] **Int.Cl. E02B 17/00 (2006.01) E02B 17/02 (2006.01) E21B 36/00 (2006.01)**

[25] EN

[54] **ARCTIC PLATFORM**

[54] **PLATE-FORME ARCTIQUE**

[72] BAUGH, BENTON F., US
[72] WATSON, CRAIG, US
[72] KADASTER, ALI G., US
[72] MILLHEIM, KEITH K., US
[73] ANADARKO PETROLEUM CORPORATION, US

[86] (2672866)
[87] (2672866)
[22] 2004-04-08
[62] 2,509,408
[30] US (60/461,602) 2003-04-08

[11] **2,673,326**
[13] C

[51] **Int.Cl. C03C 17/34 (2006.01) C03C 17/22 (2006.01) C03C 17/245 (2006.01)**

[25] EN

[54] **METHOD OF MAKING SCRATCH RESISTANT COATED GLASS ARTICLE INCLUDING LAYER(S) RESISTANT TO FLUORIDE-BASED ETCHANT(S)**

[54] **PROCEDE DE PRODUCTION D'ARTICLE EN VERRE REVETU RESISTANT A LA RAYURE COMPRENANT UNE/DES COUCHE(S) RESISTANTE(S) A UN/DES AGENT(S) D'ATTAQUE CHIMIQUE A BASE DE FLUORURE**

[72] VEERASAMY, VIJAYEN S., US
[73] GUARDIAN INDUSTRIES CORP., US

[85] 2007-10-29
[86] 2006-04-25 (PCT/US2006/015475)
[87] (WO2006/118851)
[30] US (11/120,180) 2005-05-03

[11] **2,673,576**
[13] C

[51] **Int.Cl. C02F 3/34 (2006.01) A62D 3/02 (2007.01) B09C 1/10 (2006.01) C02F 1/40 (2006.01) C12N 1/20 (2006.01) C12N 9/00 (2006.01) C09K 3/32 (2006.01)**

[25] EN

[54] **BIOREMEDIATION METHOD FOR ACCELERATED BIOLOGICAL DECOMPOSITION OF PETROLEUM HYDROCARBONS IN SEA ICE-COVERED POLAR REGIONS, AND BACTERIA AND ENZYME MIXTURES AS AGENTS FOR CARRYING OUT SAID METHOD**

[54] **PROCEDE DE BIORESTAURATION POUR ACCELERER LA DEGRADATION BIOLOGIQUE D'HYDROCARBURES DE PETROLE DANS LES REGIONS POLAIRES RECOUVERTES DE GLACE, ET MELANGES DE BACTERIES ET D'ENZYMES COMME MOYENS POUR REALISER CE PROCEDE**

[72] HELMKE, ELISABETH, DE
[72] GERDES, BIRTE, DE
[72] JUERGENS, JUTTA, DE
[72] REUTER, KRISTINE, DE
[73] STIFTUNG ALFRED-WEGENER-INSTITUT FUER POLAR- UND MEERESFORSCHUNG, DE

[85] 2009-06-22
[86] 2008-01-06 (PCT/DE2008/000018)
[87] (WO2008/089718)
[30] DE (10 2007 003 644.4) 2007-01-21

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[11] **2,674,452**
[13] C

[51] **Int.Cl. H01F 7/02 (2006.01) H01J 49/30 (2006.01)**

[25] EN

[54] **PERMANENT MAGNET HAVING IMPROVED FIELD QUALITY AND APPARATUS EMPLOYING THE SAME**

[54] **AIMANT PERMANENT AYANT UNE QUALITE DE CHAMP AMELIOREE ET APPAREIL UTILISANT CELUI-CI**

[72] VOSS, GUENTER F., DE

[72] DURYE, ANTHONY N., US

[73] MONITOR INSTRUMENTS COMPANY, LLC, US

[85] 2009-06-30

[86] 2007-12-27 (PCT/US2007/088898)

[87] (WO2008/085748)

[30] US (60/878,277) 2007-01-03

[11] **2,675,083**
[13] C

[51] **Int.Cl. H01L 49/02 (2006.01) H01L 51/10 (2006.01) H01L 51/40 (2006.01)**

[25] EN

[54] **DEVICE AND PROCESS INVOLVING PINHOLE UNDERCUT AREA**

[54] **DISPOSITIF ET PROCEDE METTANT EN OEUVRE UNE ZONE DE TROU D'INSERTION A CONTRE-DEPOUILLE**

[72] WU, YILIANG, CA

[72] LIU, PING, CA

[72] LI, YUNING, SG

[72] PAN, HUALONG, CA

[73] XEROX CORPORATION, US

[86] (2675083)

[87] (2675083)

[22] 2009-08-11

[30] US (12/193,249) 2008-08-18

[11] **2,676,185**
[13] C

[51] **Int.Cl. A61K 39/395 (2006.01) A61P 37/02 (2006.01) C07K 16/28 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL COMPOSITION, COMPRISING AN ANTI-CD6 MONOCLONAL ANTIBODY USED IN THE DIAGNOSIS AND TREATMENT OF RHEUMATOID ARTHRITIS**

[54] **COMPOSITION PHARMACEUTIQUE CONTENANT UN ANTICORPS MONOCLONAL ANTI-CD6 UTILISE DANS LE DIAGNOSTIC ET LE TRAITEMENT DE L'ARTHRITE RHUMATOIDE**

[72] MONTERO CASIMIRO, JOSE ENRIQUE, CU

[72] CASACO PARADA, ANGEL RAIMUNDO, CU

[72] MAZORRA HERRERA, ZAIMA, CU

[72] ALONSO RAMIREZ, RUBY, CU

[72] PEREZ RODRIGUEZ, ROLANDO, CU

[73] CENTRO DE INMUNOLOGIA MOLECULAR, CU

[85] 2009-07-21

[86] 2007-12-24 (PCT/CU2007/000021)

[87] (WO2008/077355)

[30] CU (2006-0250) 2006-12-26

[11] **2,676,842**
[13] C

[51] **Int.Cl. C12N 3/00 (2006.01) A61K 39/00 (2006.01) A61K 39/002 (2006.01) A61P 33/00 (2006.01) A61P 37/04 (2006.01) C12N 1/06 (2006.01) C12N 1/10 (2006.01) C12Q 1/02 (2006.01)**

[25] EN

[54] **METHODS OF RELEASING SPOROCYSTS FROM OOCYSTS USING CONTROLLED SHEAR FORCES**

[54] **PROCEDES DE LIBERATION DE SPOROCYSTES CONTENUS DANS DES OOCYSTES AU MOYEN DE FORCES DE CISAILLEMENT REGULEES**

[72] HUTCHINS, JAMES EARL, US

[72] WILSON, KERRIANNE, US

[72] HARTMAN, ANGELA, US

[72] HARRIS, KELLY MICHELLE, US

[73] EMBREX, INC., US

[85] 2009-07-29

[86] 2008-01-29 (PCT/US2008/001142)

[87] (WO2008/118255)

[30] US (60/900,233) 2007-02-08

[30] US (12/020,955) 2008-01-28

[11] **2,680,059**
[13] C

[51] **Int.Cl. B61B 13/00 (2006.01) B23P 19/00 (2006.01) B62D 65/18 (2006.01)**

[25] EN

[54] **CONVEYANCE DEVICE USING CARRIAGE**

[54] **APPAREIL DE TRANSFERT UTILISANT UN CHARIOT**

[72] NISHIHARA, SHIGEYOSHI, JP

[73] DAIFUKU CO., LTD., JP

[85] 2009-09-03

[86] 2008-08-01 (PCT/JP2008/063843)

[87] (WO2009/028299)

[30] JP (2007-218290) 2007-08-24

[11] **2,680,673**
[13] C

[51] **Int.Cl. H04N 7/08 (2006.01) H04H 60/72 (2009.01)**

[25] EN

[54] **PICTURE-IN-PICTURE AND MULTIPLE VIDEO STREAMS USING SLICE-BASED ENCODING**

[54] **CONTENUS VIDEO MULTIPLES METTANT EN OEUVRE UNE APPLICATION IMAGE DANS L'IMAGE PAR CODAGE PAR TRANCHES**

[72] GORDON, DONALD F., US

[72] BAYRAKERI, SADIK, US

[72] LUDVIG, EDWARD A., US

[72] GERSHTEIN, EUGENE, US

[72] EDMONDS, JEREMY S., US

[72] COMITO, JOHN, US

[73] COMCAST IP HOLDINGS I, LLC, US

[86] (2680673)

[87] (2680673)

[22] 2000-10-27

[62] 2,388,606

[30] US (09/428,066) 1999-10-27

[30] US (09/454,216) 1999-12-09

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[11] **2,680,946**
[13] C

[51] **Int.Cl. C12N 15/54 (2006.01) A61K 38/45 (2006.01) A61P 3/10 (2006.01) C12N 9/12 (2006.01) C12Q 1/48 (2006.01) C12Q 1/68 (2006.01) G01N 33/566 (2006.01)**

[25] EN

[54] **PIM-3 KINASE AS A TARGET FOR TYPE 2 DIABETES MELLITUS**

[54] **PIM-3 KINASE EN TANT QUE CIBLE POUR LE DIABETE DE TYPE 2**

[72] MUELLER, GUENTER, DE
[72] TSCHANK, GEORG, DE
[72] KORN, MARCUS HERMANN, DE
[72] SCHNEIDER, RUDOLF, DE
[73] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[86] (2680946)
[87] (2680946)
[22] 2003-01-20
[62] 2,473,566
[30] EP (02001401.5) 2002-01-19

[11] **2,683,270**
[13] C

[51] **Int.Cl. E21B 23/14 (2006.01) E21B 19/22 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR INJECTING OR RETRIEVING TUBEWIRE INTO OR OUT OF COILED TUBING**

[54] **APPAREILLAGE ET METHODES D'INJECTION DE TUBE ET DE CONDUCTEUR ISOLE DANS UN TUBE SPIRALE OU DE LEUR RETRAIT DUDIT TUBE SPIRALE**

[72] NAUMANN, ANDRE J., CA
[73] BAKER HUGHES INCORPORATED, US
[86] (2683270)
[87] (2683270)
[22] 2009-10-19
[30] US (12/256,292) 2008-10-22

[11] **2,683,542**
[13] C

[51] **Int.Cl. A62B 7/00 (2006.01) B01D 53/62 (2006.01)**

[25] EN

[54] **EMERGENCY BREATHING BAG**

[54] **SAC RESPIRATOIRE D'URGENCE**

[72] STEWART, ROBERT E., CA
[73] STEWART, ROBERT E., CA
[86] (2683542)
[87] (2683542)
[22] 2009-10-27
[30] US (61/193,227) 2008-11-07

[11] **2,683,945**
[13] C

[51] **Int.Cl. F02C 9/28 (2006.01) F01D 21/14 (2006.01) F02C 7/22 (2006.01)**

[25] EN

[54] **SURGE DETECTION IN A GAS TURBINE ENGINE**

[54] **DETECTION DE SURPRESSION DANS UNE TURBINE A GAZ**

[72] DOOLEY, KEVIN ALLAN, CA
[73] PRATT & WHITNEY CANADA CORP., CA
[85] 2009-10-15
[86] 2008-04-15 (PCT/CA2008/000694)
[87] (WO2008/128326)
[30] US (11/737,160) 2007-04-19

[11] **2,684,303**
[13] C

[51] **Int.Cl. B21D 53/88 (2006.01)**

[25] EN

[54] **HYDROFORMED PRODUCT**

[54] **PRODUIT HYDROFORME**

[72] MIZUMURA, MASAOKI, JP
[72] KURIYAMA, YUKIHISA, JP
[73] NIPPON STEEL CORPORATION, JP
[85] 2009-10-15
[86] 2008-04-18 (PCT/JP2008/057993)
[87] (WO2008/130056)
[30] JP (2007-109641) 2007-04-18

[11] **2,685,075**
[13] C

[51] **Int.Cl. G01N 25/48 (2006.01)**

[25] EN

[54] **METHOD OF CHARACTERIZING PHASE TRANSFORMATIONS IN SHAPE MEMORY MATERIALS**

[54] **PROCEDE DE CARACTERISATION DE TRANSFORMATIONS DE PHASE DANS DES MATERIAUX A MEMOIRE DE FORME**

[72] MAGNUSON, MARK A., US
[72] LIU, FRANK J., US
[73] COOK MEDICAL TECHNOLOGIES LLC, US
[85] 2009-10-22
[86] 2008-12-01 (PCT/US2008/085144)
[87] (WO2009/073611)
[30] US (60/992,258) 2007-12-04
[30] US (12/274,556) 2008-11-20

[11] **2,685,334**
[13] C

[51] **Int.Cl. B21D 22/22 (2006.01) B21D 24/16 (2006.01) B21D 43/28 (2006.01) B21D 45/06 (2006.01) B21D 53/88 (2006.01) B26D 7/18 (2006.01)**

[25] EN

[54] **SCRAP SHAPE RETENTION**

[54] **MEMOIRE DE FORME DE CHUTE0**

[72] MOORE, WILLIAM R., CA
[73] HONDA MOTOR CO., LTD., JP
[86] (2685334)
[87] (2685334)
[22] 2009-10-30

[11] **2,685,903**
[13] C

[51] **Int.Cl. B29C 44/56 (2006.01) B26D 3/28 (2006.01)**

[25] EN

[54] **METHOD OF MAKING A DIE-CUT OBJECT MADE OF FOAM**

[54] **METHODE DE FABRICATION D'UN OBJET DECOUPE DANS LA MOUSSE**

[72] KOEHLER, PETER, DE
[73] KOEHLER & KRAFFT GMBH & CO. KG, DE
[85] 2009-11-02
[86] 2008-04-28 (PCT/EP2008/003415)
[87] (WO2008/135191)
[30] DE (10 2007 020 850.4) 2007-05-02
[30] DE (10 2007 034 136.0) 2007-07-21

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[11] **2,686,115**

[13] C

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[25] EN
[54] **OVERBASED METAL HYDROXYBENZOATE DETERGENT**
[54] **DETERGENT A BASE D'HYDROXYBENZOATE DE METAL SURBASE**
[72] BERTRAM, RICHARD DAVID, GB
[72] DOWDING, PETER JOHN, GB
[72] WATTS, PETER, GB
[73] INFINEUM INTERNATIONAL LIMITED, GB
[85] 2009-10-16
[86] 2008-04-10 (PCT/EP2008/002837)
[87] (WO2008/128656)
[30] EP (07106870.4) 2007-04-24
[30] EP (07114878.7) 2007-08-23

[11] **2,687,755**

[13] C

- [51] **Int.Cl. C22B 5/16 (2006.01) C22B 13/00 (2006.01) C22B 19/04 (2006.01)**
[25] EN
[54] **DIRECT SMELTING OF ZINC BEARING COMPOUNDS TO PRODUCE METALLIC ZINC**
[54] **FUSION DIRECTE DE COMPOSES PORTEURS DE ZINC POUR PRODUIRE DU ZINC METALLIQUE**
[72] HOFFMAN, GLENN E., US
[73] CARDERO RESOURCE CORPORATION, CA
[85] 2009-11-19
[86] 2008-08-12 (PCT/US2008/010122)
[87] (WO2009/032109)
[30] US (60/967,347) 2007-09-04
[30] US (60/997,616) 2007-10-04
[30] US (61/126,915) 2008-05-08

[11] **2,688,262**

[13] C

- [51] **Int.Cl. B04B 5/04 (2006.01)**
[25] EN
[54] **CARTRIDGE AND CENTRIFUGE HAVING A CARTRIDGE**
[54] **CARTOUCHE ET CENTRIFUGEUSE DOTEE D'UNE CARTOUCHE**
[72] EBERLE, KLAUS-GUENTER, DE
[72] BISET, ROLAND, BE
[73] TERUMO EUROPE N.V., BE
[73] ANDREAS HETTICH GMBH & CO. KG, DE
[85] 2009-11-25
[86] 2008-06-04 (PCT/EP2008/056926)
[87] (WO2008/148811)
[30] DE (102007000308.2) 2007-06-05

[11] **2,689,188**

[13] C

- [51] **Int.Cl. C07C 1/04 (2006.01) C01B 3/32 (2006.01) C10J 3/86 (2006.01) C10K 3/00 (2006.01) F01K 7/00 (2006.01)**
[25] EN
[54] **HEAT INTEGRATION IN COAL GASIFICATION AND METHANATION REACTION PROCESS**
[54] **INTEGRATION DE LA CHALEUR AU PROCEDE REACTIF DE GAZEIFICATION ET DE METHANATION DU CHARBON**
[72] BOMMAREDDY, SAMPATH KUMAR, US
[72] SUBRAMANYAN, KARTHIK, US
[72] STOREY, JAMES MICHAEL, US
[72] KASSMAN, JERROLD SAMUEL, US
[72] IMAI, KURT RICHARD, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2689188)
[87] (2689188)
[22] 2009-12-23
[30] US (12/349,127) 2009-01-06

[11] **2,689,870**

[13] C

- [51] **Int.Cl. G01V 3/08 (2006.01)**
[25] EN
[54] **METHOD FOR SUBSURFACE ELECTROMAGNETIC SURVEYING USING TWO OR MORE SIMULTANEOUSLY ACTUATED ELECTROMAGNETIC SOURCES**
[54] **METHODE DE PROSPECTION ELECTROMAGNETIQUE DE SUBSURFACE FAISANT APPEL A DEUX SOURCES ELECTROMAGNETIQUES OU PLUS, DECLENCHEES SIMULTANEMENT**
[72] ZIOLKOWSKI, ANTONI MARJAN, DE
[73] MTEM LTD., GB
[86] (2689870)
[87] (2689870)
[22] 2010-01-08
[30] US (12/321,884) 2009-01-27

[11] **2,690,427**

[13] C

- [51] **Int.Cl. F24J 2/52 (2006.01)**
[25] EN
[54] **SOLAR INSTALLATION COMPRISING AT LEAST ONE SOLAR MODULE HAVING A SPRING-LOADED MOUNTING OF THE COVER PLATE**
[54] **INSTALLATION SOLAIRE COMPRENANT AU MOINS UN MODULE SOLAIRE AVEC UN MONTAGE A RESSORT SUR LA PLAQUE DE RECOUVREMENT**
[72] SCHWARZE, SASCHA OLIVER, DE
[72] SCHAEFER, MAIK, DE
[73] SOLON SE, DE
[86] (2690427)
[87] (2690427)
[22] 2010-01-19
[30] DE (10 2009 010 225) 2009-02-23

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[11] **2,691,197**
[13] C

[51] **Int.Cl. G01N 35/00 (2006.01) C12M 1/34 (2006.01) C12M 1/38 (2006.01) G01N 33/50 (2006.01)**

[25] EN

[54] **INSTRUMENT AND RECEPTACLES FOR USE IN PERFORMING PROCESSES**

[54] **INSTRUMENT ET RECEPTACLES POUR L'EXECUTION DE PROCEDES**

[72] BREIDENTHAL, SCOTT S., US

[72] FAN, SARA H., US

[72] KACIAN, DANIEL L., US

[72] LEE, RICHARD S., US

[72] NELSON, NORMAN C., US

[72] SCOTT, MATTHEW J., US

[72] TAYLOR, JASON A., US

[73] GEN-PROBE INCORPORATED, US

[73] QUALIGEN, INC., US

[85] 2009-12-18

[86] 2008-06-20 (PCT/US2008/007685)

[87] (WO2009/002447)

[30] US (60/945,520) 2007-06-21

[11] **2,691,912**
[13] C

[51] **Int.Cl. G09F 9/37 (2006.01)**

[25] EN

[54] **SETTING APPARATUS**

[54] **DISPOSITIF DE REGLAGE**

[72] GRASMANN, JOSEF, AT

[73] GRASMANN, JOSEF, AT

[85] 2009-12-22

[86] 2008-07-04 (PCT/EP2008/058651)

[87] (WO2009/004081)

[30] AT (A 1036/2007) 2007-07-05

[11] **2,691,990**
[13] C

[51] **Int.Cl. B60W 10/26 (2006.01) B60K 6/485 (2007.10) B60L 11/14 (2006.01) B60L 15/20 (2006.01) B60W 10/06 (2006.01) B60W 10/08 (2006.01) B60W 20/00 (2006.01) F02D 45/00 (2006.01)**

[25] EN

[54] **CONTROL APPARATUS FOR HYBRID VEHICLE**

[54] **DISPOSITIF DE COMMANDE POUR VEHICULE HYBRIDE**

[72] GOTO, KEISUKE, JP

[72] FUKUDA, TOSHIHIKO, JP

[72] OKAGAWA, YOHEI, JP

[72] ITO, HIROSHI, JP

[73] HONDA MOTOR CO., LTD., JP

[85] 2009-12-30

[86] 2008-07-10 (PCT/JP2008/062483)

[87] (WO2009/008477)

[30] JP (2007-183462) 2007-07-12

[11] **2,692,949**
[13] C

[51] **Int.Cl. G02B 5/18 (2006.01) B42D 15/10 (2006.01) G09F 3/02 (2006.01)**

[25] EN

[54] **DISPLAY AND LABELED ARTICLE**

[54] **CORPS D'INDICATION ET OBJET ETIQUETE**

[72] TODA, TOSHIKI, JP

[72] NAGANO, AKIRA, JP

[72] MARUYAMA, SHINGO, JP

[72] MATSUNO, SEIKO, JP

[73] TOPPAN PRINTING CO., LTD., JP

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[11] **2,693,025**
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[54] **LIQUID SEPARATOR**

[54] **SEPARATEUR DE LIQUIDES**

[72] MARTENS, KRISTOF ADRIEN LAURA, BE

[73] ATLAS COPCO AIRPOWER, NAAMLOZE VENNOOTSCHAP, BE

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[54] **HEAT ADHERENT POLYURETHANE FILM**

[54] **FILM DE POLYURETHANE COLLABLE A CHAUD**

[72] YOSHIDA, SATORU, JP

[72] KOJIMA, JUNICHI, JP

[73] ASAHI KASEI FIBERS CORPORATION, JP

[85] 2010-01-28

[86] 2008-08-20 (PCT/JP2008/064844)

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[30] JP (2007-215137) 2007-08-21

[11] **2,695,088**
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[51] **Int.Cl. C07D 241/02 (2006.01) A61K 31/497 (2006.01) A61P 1/16 (2006.01) A61P 1/18 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01) C07D 401/06 (2006.01) C07D 401/12 (2006.01) C07D 403/12 (2006.01) C07D 409/12 (2006.01) C07D 413/12 (2006.01)**

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[54] **NOVEL PIPERAZINE AMIDE DERIVATIVES**

[54] **NOUVEAUX DERIVES AMIDES DE LA PIPERAZINE**

[72] DEHMLow, HENRIETTA, DE

[72] KUHN, BERND, CH

[72] OBST SANDER, ULRIKE, CH

[72] ROEVER, STEPHAN, DE

[72] SCHULZ-GASCH, TANJA, CH

[72] WRIGHT, MATTHEW, CH

[72] WYLER, RENE, CH

[73] F. HOFFMANN-LA ROCHE AG, CH

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[25] EN
[54] **PROCESS AND DEVICE FOR DETERMINING RECOMMENDATIONS FOR ACTIVE INGREDIENT DOSAGES ON THE BASIS OF SERIES OF MEASUREMENTS OF AT LEAST ONE PHYSIOLOGICAL PARAMETER OF A PATIENT**
[54] **PROCESSUS ET DISPOSITIF PERMETTANT DE FORMULER DES RECOMMANDATIONS EN CE QUI A TRAIT AU DOSAGE D'INGREDIENTS ACTIFS ET REPOSANT SUR UNE SERIE DE MESURES D'AU MOINS UN PARAMETRE PHYSIOLOGIQUE DU PATIENT**
[72] KRAINZ, MICHAEL, AT
[72] LEINER, MARCO JEAN PIERRE, AT
[73] F. HOFFMANN-LA ROCHE AG, CH
[86] (2697344)
[87] (2697344)
[22] 2010-03-22
[30] EP (EP09450088.1) 2009-04-23

[11] **2,697,551**
[13] C

[51] **Int.Cl. C07D 401/10 (2006.01) A61K 31/44 (2006.01) A61K 31/496 (2006.01) A61K 31/4965 (2006.01) A61P 3/10 (2006.01) C07D 401/14 (2006.01) C07D 413/06 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01) C07D 487/04 (2006.01) C07D 491/048 (2006.01)**
[25] EN
[54] **PIPERIDINE DERIVATIVES AS MODULATORS OF GPR119 ACTIVITY**
[54] **COMPOSES ET COMPOSITIONS EN TANT QUE MODULATEURS DE L'ACTIVITE DE GPR119**
[72] ALPER, PHILLIP, US
[72] AZIMIOARA, MIHAI, US
[72] COW, CHRISTOPHER, US
[72] EPPLE, ROBERT, US
[72] JIANG, SONGCHUN, US
[72] LELAIS, GERALD, US
[72] MICHELLYS, PIERRE-YVES, US
[72] MUTNICK, DANIEL, US
[72] NIKULIN, VICTOR, US
[72] WESTCOTT-BAKER, LUCAS, US
[73] IRM LLC, BM
[85] 2010-02-23
[86] 2008-09-03 (PCT/US2008/075145)
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[30] US (60/974,064) 2007-09-20
[30] US (61/045,263) 2008-04-15

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[54] **ENERGY RECUPERATING FILTRATION APPARATUS**
[54] **APPAREIL DE FILTRATION RECUPERANT L'ENERGIE**
[72] PRUD'HOMME, GUY, CA
[73] PRUD'HOMME, GUY, CA
[86] (2698176)
[87] (2698176)
[22] 2010-03-30

[11] **2,699,166**
[13] C

[51] **Int.Cl. H01Q 1/38 (2006.01) B60R 16/023 (2006.01) H01Q 9/26 (2006.01)**
[25] EN
[54] **SYMMETRICAL PRINTED MEANDER DIPOLE ANTENNA**
[54] **ANTENNE DIPOLAIRE A MEANDRES IMPRIMES SYMETRIQUES**
[72] RABINOVICH, VICTOR, CA
[73] FLEXTRONICS AUTOMOTIVE INC., CA
[85] 2010-03-12
[86] 2008-09-12 (PCT/IB2008/002383)
[87] (WO2009/034462)
[30] US (60/960,034) 2007-09-12
[30] US (-) 2008-09-12

[11] **2,699,568**
[13] C

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/00 (2006.01) A61K 31/4985 (2006.01)**
[25] EN
[54] **AZAINDOLES**
[54] **AZAINDOLES**
[72] COX, PAUL JOSEPH, GB
[72] MAJID, TAHIR NADEEM, GB
[72] LAI, JUSTINE YEUN QUAI, GB
[72] MORLEY, ANDREW DAVID, GB
[72] AMENDOLA, SHELLEY, GB
[72] DEPSETS, STEPHANIE, GB
[72] EDLIN, CHRIS, GB
[73] AVENTIS PHARMA LIMITED, GB
[86] (2699568)
[87] (2699568)
[22] 2000-12-27
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[30] US (60/215,818) 2000-07-05

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[13] C

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[25] EN

[54] **MULTIPLE LINK, SELF-JACKING WORK CART WA002**

[54] **CHARIOT D'ATELIER WA002 A DISPOSITIF DE LEVAGE CHAINE AUTOMATIQUE**

[72] WISE, ROBERT W., US

[73] WISE, ROBERT W., US

[86] (2699810)

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[11] **2,699,942**
[13] C

[51] **Int.Cl. C08G 8/24 (2006.01) B24D 3/28 (2006.01) C08G 8/28 (2006.01) C09D 161/06 (2006.01) C09D 161/14 (2006.01) C09J 161/06 (2006.01) C09J 161/14 (2006.01)**

[25] EN

[54] **PHENOLIC RESIN FORMULATION AND COATINGS FOR ABRASIVE PRODUCTS**

[54] **FORMULATION DE RESINE PHENOLIQUE ET REVETEMENTS POUR DES PRODUITS ABRASIFS**

[72] PULLICHOLA, ABDUL HABID, IN

[72] SESHU, ADISESHIAH K., US

[72] DAS, KOTTOTIL MOHAN, IN

[72] VERMA, JAGMOHAN, IN

[72] MOLL, OLIVIER PONS Y, FR

[72] ESPIARD, PHILIPPE, FR

[73] SAINT-GOBAIN ABRASIVES, INC., US

[73] SAINT-GOBAIN ABRASIFS, FR

[85] 2010-03-17

[86] 2008-09-19 (PCT/US2008/077030)

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[11] **2,700,212**
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[54] **INSERTABLE PROGRESSIVE CAVITY PUMP**

[54] **POMPE A CAVITE PROGRESSIVE POUVANT ETRE INSEREE**

[72] BLAQUIERE, DENIS J., CA

[73] NATIONAL OILWELL VARCO, L.P., US

[85] 2010-03-18

[86] 2008-09-26 (PCT/US2008/077788)

[87] (WO2009/042830)

[30] US (60/975,460) 2007-09-26

[30] US (12/237,511) 2008-09-25

[11] **2,700,268**
[13] C

[51] **Int.Cl. F16L 1/20 (2006.01)**

[25] EN

[54] **METHOD TO LAY A PIPELINE IN CIRCLES ON THE WATER IN A HORIZONTAL PLANE**

[54] **PROCEDE POUR POSER UNE CONDUITE EN CERCLES SUR L'EAU DANS UN PLAN HORIZONTAL**

[72] BUIJVOETS, JOHANNES GERHARDUS JOSEPH, NL

[73] BUIJVOETS, JOHANNES GERHARDUS JOSEPH, NL

[85] 2010-03-19

[86] 2008-09-24 (PCT/EP2008/008062)

[87] (WO2009/040098)

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[11] **2,702,362**
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[54] **IMPROVED SYSTEM AND METHOD FOR PATIENT TEMPERATURE CONTROL**

[54] **SYSTEME ET PROCEDE AMELIORES DE CONTROLE DE LA TEMPERATURE D'UN PATIENT**

[72] CARSON, GARY, US

[72] GRUSZECKI, GARY, US

[72] PROCTOR, ROBERT, US

[73] MEDIVANCE INCORPORATED, US

[85] 2010-04-12

[86] 2008-10-13 (PCT/US2008/079737)

[87] (WO2009/049297)

[30] US (60/979,760) 2007-10-12

[11] **2,702,626**
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[54] **NOZZLE ASSEMBLY FOR A WASHER**

[54] **ENSEMBLE GICLEUR POUR DISPOSITIF DE LAVAGE**

[72] ROBERT, MAXIME, CA

[72] COUTURE, ELIE, CA

[72] PARENT, GHISLAIN, CA

[73] STERIS INC., US

[85] 2010-04-14

[86] 2008-10-22 (PCT/US2008/080666)

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[11] **2,702,746**
[13] C

[51] **Int.Cl. E04C 3/07 (2006.01)**

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[54] **NON LOAD-BEARING METAL WALL STUD HAVING INCREASED STRENGTH**

[54] **MONTANT METALLIQUE DE CLOISON NON PORTEUSE A RESISTANCE ACCRUE**

[72] FROBOSILO, RAYMOND, US

[73] FROBOSILO, RAYMOND, US

[86] (2702746)

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[30] US (12/436,622) 2009-05-06

[11] **2,702,983**
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[25] EN

[54] **IMPREGNATED ROTARY DRAG BIT AND RELATED METHODS**

[54] **TREPAN A LAMES ROTATIVES IMPREGNEES ET PROCEDES ASSOCIES**

[72] MCCLAIN, ERIC E., US

[72] SKEEM, MARCUS R., US

[73] BAKER HUGHES INCORPORATED, US

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[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING TEMPERATURE FOR FORMING ICE WITHIN AN ICEMAKER COMPARTMENT OF A REFRIGERATOR**
[54] **METHODE ET EQUIPEMENT DE REGULATION DE LA TEMPERATURE ASSURANT LA FORMATION DE GLACONS DANS UN COMPARTIMENT D'APPAREIL A GLACONS DE REFRIGERATEUR**
[72] WATSON, ERIC K., US
[72] DAVIS, MATTHEW WILLIAM, US
[72] HAIDAR, OMAR, US
[72] TARR, RONALD SCOTT, US
[72] WAUGH, JOSEPH, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2706048)
[87] (2706048)
[22] 2010-05-28
[30] US (12/495,284) 2009-06-30

[11] **2,706,537**

[13] C

- [51] **Int.Cl. F03B 13/26 (2006.01)**
[25] EN
[54] **MAINTENANCE SYSTEM OF HELICAL TURBINE**
[54] **SYSTEME DE MAINTENANCE DE TURBINE HELICOIDALE**
[72] PARK, JIN SOON, KR
[72] LEE, KWANG SOO, KR
[72] YUM, KI DAI, KR
[72] KIM, SEONG EUN, KR
[72] OH, MYOUNG HAK, KR
[72] LEE, CHOONG BEOM, KR
[72] AN, HYUNG JIN, KR
[73] KOREA OCEAN RESEARCH AND DEVELOPMENT INSTITUTE, KR
[73] ILJIN HOLDINGS. CO., LTD., KR
[85] 2010-05-21
[86] 2008-11-21 (PCT/KR2008/006905)
[87] (WO2009/066965)
[30] KR (10-2007-0120336) 2007-11-23

[11] **2,706,538**

[13] C

- [51] **Int.Cl. F03B 3/02 (2006.01)**
[25] EN
[54] **MAINTENANCE SYSTEM OF HELICAL TURBINE**
[54] **SYSTEME DE MAINTENANCE DE TURBINE HELICOIDALE**
[72] PARK, JIN SOON, KR
[72] LEE, KWANG SOO, KR
[72] YUM, KI DAI, KR
[72] KIM, SEONG EUN, KR
[72] OH, MYOUNG HAK, KR
[72] LEE, CHOONG BEOM, KR
[72] AN, HYUNG JIN, KR
[73] KOREA OCEAN RESEARCH AND DEVELOPMENT INSTITUTE, KR
[73] ILJIN HOLDINGS. CO., LTD., KR
[85] 2010-05-21
[86] 2008-11-21 (PCT/KR2008/006906)
[87] (WO2009/066966)
[30] KR (10-2007-0120334) 2007-11-23

[11] **2,706,631**

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[25] EN
[54] **COMPOSITION FOR CONTROLLING HARMFUL BIO-ORGANISMS AND METHOD FOR CONTROLLING HARMFUL BIO-ORGANISMS USING THE SAME**
[54] **COMPOSITION POUR CONTROLER DES BIO-ORGANISMES NOCIFES ET PROCEDE POUR CONTROLER CES BIO-ORGANISMES NOCIFES A L'AIDE DE CETTE COMPOSITION**
[72] MATSUO, NORIFUSA, JP
[72] MITANI, SHIGERU, JP
[72] ARAKI, SATOSHI, JP
[72] TAKII, YASUKO, JP
[72] YAMAGUCHI, TOMONA, JP
[73] ISHIHARA SANGYO KAISHA, LTD., JP
[86] (2706631)
[87] (2706631)
[22] 1998-04-23
[62] 2,589,329
[30] JP (9-123382) 1997-04-25
[30] JP (9-190494) 1997-06-30
[30] JP (9-202575) 1997-07-11
[30] JP (9-227113) 1997-08-08
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[13] C

[51] **Int.Cl. C07D 317/22 (2006.01)**
[25] EN
[54] **INTERMEDIATES FOR THE PREPARATION OF LIPOXIN A4 ANALOGS**
[54] **INTERMEDIAIRES POUR LA PREPARATION D'ANALOGUES DE LA LIPOXINE A4**
[72] BAUMAN, JOHN G., US
[72] GUILFORD, WILLIAM J., US
[72] PARKINSON, JOHN F., US
[72] SKUBALLA, WERNER, DE
[72] SUBRAMANYAM, BABU, US
[73] BAYER PHARMA AKTIENGESELLSCHAFT, DE
[86] (2706661)
[87] (2706661)
[22] 2002-11-05
[62] 2,466,418
[30] US (60/338,684) 2001-11-06

[11] **2,706,994**
[13] C

[51] **Int.Cl. C12Q 1/68 (2006.01) G01N 33/574 (2006.01)**
[25] EN
[54] **USE OF EPH-B4 AND EPHRIN-A1 FOR PREDICTING NEGATIVE PHYSIOLOGICAL RESPONSE TO THE TREATMENT WITH ERYTHROPOIETIN**
[54] **NOUVEAU RECEPTEUR D'ERYTHROPOIETINE PROTECTEUR DE TISSU (NEPOR) ET PROCEDES D'UTILISATION**
[72] JACKSON, DAVID B., DE
[72] STEIN, MARTIN, DE
[72] VOSS, HARTMUT, DE
[72] BROCK, STEPHAN, DE
[72] DANES, CHRISTOPHER G., US
[72] SOOD, ANIL, US
[73] THE BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[73] MOLECULAR HEALTH GMBH, DE
[85] 2010-05-27
[86] 2008-11-28 (PCT/EP2008/066480)
[87] (WO2009/068677)
[30] US (60/991,042) 2007-11-29

[11] **2,707,189**
[13] C

[51] **Int.Cl. B01D 45/12 (2006.01)**
[25] EN
[54] **CENTRIFUGAL SEPARATOR FOR SEPARATING LIQUID PARTICLES FROM A GAS FLOW**
[54] **SEPARATEUR CENTRIFUGE SERVANT A SEPARER DES PARTICULES DE LIQUIDE D'UN FLUX GAZEUX**
[72] SHISHOV, ANDREY VLADIMIROVICH, RU
[72] SKIBIN, ALEKSANDER PETROVICH, RU
[72] MUSTAFINA, DARIA ALEKSANDROVNA, RU
[72] PETROV, VICTOR EVGENIEVICH, RU
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2010-05-28
[86] 2008-12-25 (PCT/RU2008/000800)
[87] (WO2009/070058)
[30] RU (2007143974) 2007-11-29

[11] **2,707,762**
[13] C

[51] **Int.Cl. B61D 3/16 (2006.01) B61D 17/10 (2006.01) B61D 45/00 (2006.01)**
[25] EN
[54] **COIL STOP FOR RAIL ROAD COIL CAR**
[54] **BUTEE D'ARRET DE ROULEAUX POUR WAGON POUR TOLE EN ROULEAUX**
[72] AL-KAABI, MOHAMMED, CA
[72] COSLOVI, ILARIO A., CA
[73] NATIONAL STEEL CAR LIMITED, CA
[86] (2707762)
[87] (2707762)
[22] 2000-12-15
[62] 2,328,659

[11] **2,708,726**
[13] C

[51] **Int.Cl. B41J 2/175 (2006.01) B41J 2/01 (2006.01)**
[25] EN
[54] **INK CARTRIDGE FOR INKJET PRINTER**
[54] **CARTOUCHE D'ENCRE POUR IMPRIMANTE A JET D'ENCRE**
[72] QIN, LEI, CN
[72] XU, XIUYUAN, CN
[72] MA, XIAOTIAN, CN
[73] ZHUHAI NINESTAR MANAGEMENT CO., LTD., CN
[85] 2010-06-10
[86] 2008-12-10 (PCT/CN2008/073408)
[87] (WO2009/074112)
[30] CN (200720305166.X) 2007-12-10

[11] **2,708,918**
[13] C

[51] **Int.Cl. F25D 23/02 (2006.01) A47B 77/08 (2006.01) A47B 77/16 (2006.01) A47B 88/04 (2006.01) D06F 37/28 (2006.01) D06F 39/14 (2006.01) F24C 15/02 (2006.01) F25D 23/12 (2006.01)**
[25] EN
[54] **ARTICULATED SEALING SURFACE**
[54] **SURFACE D'ETANCHEITE ARTICULEE**
[72] TAFOYA, CORY JEROME, US
[72] SNIDER, BRYAN W., US
[72] EAKINS, REBECCA, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2708918)
[87] (2708918)
[22] 2010-06-30
[30] US (12/508,659) 2009-07-24

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[13] C

[51] **Int.Cl. G11B 20/10 (2006.01) G11B 27/034 (2006.01) G11B 27/10 (2006.01) H04N 5/765 (2006.01) H04N 5/85 (2006.01)**

[25] EN

[54] **OPTICAL DISC, RECORDING APPARATUS, REPRODUCING APPARATUS, PROGRAM, COMPUTER-READABLE RECORDING MEDIUM, RECORDING METHOD AND REPRODUCING METHOD**

[54] **DISQUE OPTIQUE, APPAREIL D'ENREGISTREMENT, APPAREIL DE REPRODUCTION, PROGRAMME, SUPPORT D'ENREGISTREMENT LISIBLE PAR ORDINATEUR, METHODE D'ENREGISTREMENT ET METHODE DE REPRODUCTION**

[72] NINOMIYA, MASAKO, JP
[73] PANASONIC CORPORATION, JP
[86] (2709298)
[87] (2709298)
[22] 2001-11-29
[62] 2,398,410
[30] JP (2000-362278) 2000-11-29

[11] **2,709,573**
[13] C

[51] **Int.Cl. B64F 5/00 (2006.01) B08B 13/00 (2006.01) B60S 3/00 (2006.01) F01D 25/00 (2006.01) F02C 7/00 (2006.01)**

[25] EN

[54] **EFFLUENT COLLECTION UNIT FOR ENGINE WASHING**

[54] **UNITE DE COLLECTE D'EFFLUENTS POUR LE NETTOYAGE D'UN MOTEUR**

[72] RICE, ROBERT M., US
[72] DIAMOS, DAVID G., US
[72] WELCH, WILLIAM J., US
[73] UNITED TECHNOLOGIES CORPORATION, US
[85] 2010-06-16
[86] 2008-12-04 (PCT/US2008/085480)
[87] (WO2009/079217)
[30] US (12/002,981) 2007-12-19

[11] **2,709,665**
[13] C

[51] **Int.Cl. F02M 31/08 (2006.01) F01N 5/02 (2006.01) F02M 31/06 (2006.01)**

[25] EN

[54] **FUEL HEATING EQUIPMENT OF DIESEL ENGINE**

[54] **EQUIPEMENT DE RECHAUFFAGE DE CARBURANT DE MOTEUR DIESEL**

[72] SONG, SEOK-JU, KR
[73] SONG, SEOK-JU, KR
[85] 2010-06-16
[86] 2008-12-17 (PCT/KR2008/007464)
[87] (WO2009/082118)
[30] KR (10-2007-0135106) 2007-12-21
[30] KR (10-2008-0049389) 2008-05-26

[11] **2,709,845**
[13] C

[51] **Int.Cl. A61M 1/00 (2006.01) A61F 9/00 (2006.01)**

[25] EN

[54] **SURGICAL SYSTEM HAVING MEANS FOR PRESSURIZING VENTING VALVE**

[54] **SYSTEME CHIRURGICAL POURVU D'UN MOYEN POUR METTRE UNE VALVE DE VENTILATION SOUS PRESSION**

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[72] LUTHWYCHE, MARK IAN, US
[73] BAUSCH & LOMB INCORPORATED, US
[85] 2010-06-04
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[54] **COMPRESSION APPARATUS AND METHOD**

[54] **COMPRESSEUR ET METHODE**

[72] BURKE, MURRAY J., CA
[73] MASCOMA CANADA INC., CA
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[54] **COMPOSITIONS DE SOINS BUCCAUX CONTENANT DE L'OVOMUCINE**

[72] GARBERS, CHRISTINE, DE
[72] MERCK, KARIN BEATRICE, NL
[72] KLETER, GIJSBERTUS ANTHONIUS, NL
[72] VEREIJKEN, JOHANNES MARIA, NL
[72] RASING, GERARDUS FERDINANDUS JOHANNES, NL
[73] GABA INTERNATIONAL AG, CH
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[87] (2711709)
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[11] **2,712,039**
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[54] **TOOL ASSEMBLY FOR SURGICAL STAPLING DEVICE**

[54] **ENSEMBLE OUTIL POUR AGRAFEUSE CHIRURGICALE**

[72] VIOLA, FRANK J., US
[73] TYCO HEALTHCARE GROUP LP, US
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[87] (2712039)
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[54] **DRUM SHEAR ARRANGEMENT**

[54] **SYSTEME DE CISAILLE A TAMBOUR**

[72] BEUTER, MATTHIAS, DE
[72] EHLS, BERNHARD, DE
[73] SMS SIEMAG AKTIENGESELLSCHAFT, DE
[85] 2010-07-19
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[54] **DEVICE AND METHOD FOR PROVIDING POWER TO A MICROCONTROLLER**
[54] **DISPOSITIF ET PROCEDE D'ALIMENTATION D'UN MICROCONTROLEUR**
[72] VEREB, FERENC, CA
[72] PACH, MAREK, CA
[73] LOTEK WIRELESS INC., CA
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[87] (2713473)
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[13] C

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[54] **SHEET MEMBER AND METHOD OF MANUFACTURING SHEET MEMBER**
[54] **ELEMENT EN FEUILLES ET SON PROCEDE DE FABRICATION**
[72] TAKAHASHI, YUKI, JP
[72] MARUHATA, KAZUYA, JP
[73] LIVEDO CORPORATION, JP
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[87] (2715165)
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[54] **PROCEDE DE FABRICATION DE NANOPARTICULES D'ARGENT**
[72] SASTRY, MURALI, IN
[72] SHASHIKALA, MADAKASIRA NARASIMHACHARY, IN
[72] PHADTARE, SUMANT, IN
[73] TATA CHEMICALS LIMITED, IN
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[25] EN
[54] **METHOD AND APPARATUS FOR UNLOCKING A MOBILE COMMUNICATION DEVICE**
[54] **METHODE ET APPAREILLAGE DE DEVERROUILLAGE D'APPAREIL DE COMMUNICATION MOBILE**
[72] SINGH, RAVI, CA
[72] TAKACS, KRISTOF, CA
[72] ADAMS, NEIL PATRICK, CA
[73] RESEARCH IN MOTION LIMITED, CA
[86] (2714830)
[87] (2714830)
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[54] **GROUNDING CLAMP**
[54] **BRIDE DE MISE A LA TERRE**
[72] SMITH, WILLIAM, CA
[72] CARDIN, DANIEL, CA
[73] THOMAS & BETTS INTERNATIONAL, INC., US
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[87] (2716690)
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[54] **ARRANGEMENT AND METHOD FOR AIR TRAFFIC MANAGEMENT AND/OR FLIGHT CONTROL OF AIRCRAFT**
[54] **DISPOSITIF ET PROCEDE POUR LE CONTROLE DE LA CIRCULATION AERIENNE ET/OU LA GESTION DE VOL D'AERONEFS**
[72] BLOMENHOFER, HELMUT, DE
[72] NEUFELDT, HOLGER, DE
[73] THALES ALENIA SPACE DEUTSCHLAND GMBH, DE
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[54] **ANTI-STALL TOOL FOR DOWNHOLE DRILLING ASSEMBLIES**
[54] **OUTIL ANTI-CALAGE POUR ENSEMBLES DE FORAGE DE FOND DE TROU**
[72] MOCK, PHILLIP WAYNE, US
[72] KRUEGER, RUDOLPH ERNST, US
[73] WESTERN WELL TOOL, INC., US
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[25] EN
[54] **OFFLOADING AND REDUCED-PRESSURE TREATMENT SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE TRAITEMENT A PRESSION REDUITE ET DE MISE EN DECHARGE**
[72] RANDOLPH, LARRY TAB, US
[73] KCI LICENSING, INC., US
[85] 2010-08-30
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[54] **REFORMING APPARATUS**
[54] **APPAREIL DE REFORMAGE**
[72] KUWABA, KOICHI, JP
[72] ENDO, SATOSHI, JP
[72] YOSHIGUCHI, HITOSHI, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[54] **REDUCTION DE LA DUREE DE TRANSMISSION DE DONNEES DE FONCTIONNEMENT D'UN VEHICULE**
[72] BASIR, OTMAN A., CA
[72] MINERS, WILLIAM BEN, CA
[72] HAWARI, HANI, CA
[72] TOONSTRA, JASON, CA
[73] INTELLIGENT MECHATRONIC SYSTEMS INC., CA
[86] (2718677)
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[25] EN
[54] **A SYSTEM AND METHOD FOR ENHANCED REMOVAL OF CO2 FROM A MIXED GAS STREAM VIA USE OF A CATALYST**
[54] **SYSTEME ET PROCEDE POUR UNE MEILLEURE ELIMINATION DU CO<SB>2</SB> CONTENU DANS UN EFFLUENT GAZEUX MIXTE AU MOYEN D'UN CATALYSEUR**
[72] HANDAGAMA, NARESHKUMAR B., US
[72] LIU, ZHENG, US
[73] ALSTOM TECHNOLOGY LTD, CH
[85] 2010-09-16
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[54] **A METHOD FOR REMOVING POLYCYCLIC AROMATIC HYDROCARBONS**
[54] **PROCEDE D'ELIMINATION D'HYDROCARBURES AROMATIQUES POLYCYCLIQUES**
[72] JONSSON, STIG, SE
[72] BERGSTROM, STAFFAN, SE
[72] BILLING, JOHAN, SE
[73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2010-11-30
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[25] EN
[54] **METAL ABSTRACTION PEPTIDE (MAP) TAG AND ASSOCIATED METHODS**
[54] **MARQUEUR SE PRESENTANT SOUS LA FORME D'UN PEPTIDE MAP (METAL ABSTRACTION PEPTIDE) ET PROCEDES ASSOCIES**
[72] LAURENCE, JENNIFER ANN STOWELL, US
[72] VARTIA, ANTHONY ANDREW, US
[72] KRAUSE, MARY ELIZABETH, US
[73] UNIVERSITY OF KANSAS, US
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[54] **MICROWAVE HEATING APPARATUS**
[54] **APPAREIL DE CHAUFFAGE A MICRO-ONDES**
[72] TALPAERT, ARNAUD, FR
[73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
[85] 2011-01-04
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[54] **AMIDOPHENOXYINDAZOLES USEFUL AS INHIBITORS OF C-MET**
[54] **COMPOSES AMIDO-PHENOXY-INDAZOLE UTILISES COMME INHIBITEURS DU C-MET**
[72] LI, TIECHAO, US
[72] POBANZ, MARK ANDREW, US
[72] SHIH, CHUAN, US
[72] WU, ZHIPEI, US
[72] YANG, WEI JENNIFER, US
[72] ZHONG, BOYU, US
[73] ELI LILLY AND COMPANY, US
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[54] **ACCESSORY DEVICE WITH MAGNETIC ATTACHMENT**
[54] **ACCESSOIRE A FIXATION MAGNETIQUE**
[72] LAUDER, ANDREW, US
[72] ROHRBACH, MATTHEW D., US
[72] COSTER, DANIEL J., US
[72] STRINGER, CHRISTOPHER J., US
[72] OW, FLORENCE W., US
[72] AI, JIANG, US
[72] IVE, JONATHAN P., US
[72] KIBITI, ELVIS M., US
[72] TERNUS, JOHN P., US
[72] LUBNER, SEAN D., US
[73] APPLE INC., US
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[87] (WO2012/036711)
[30] US (29/375,197) 2010-09-17
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[54] **ELECTRONIC DEVICE WITH MAGNETIC ATTACHMENT**
[54] **DISPOSITIF ELECTRONIQUE AVEC MECANISME DE FIXATION MAGNETIQUE**
[72] LAUDER, ANDREW, US
[72] ROHRBACH, MATTHEW D., US
[72] COSTER, DANIEL J., US
[72] STRINGER, CHRISTOPHER J., US
[72] OW, FLORENCE W., US
[72] AI, JIANG, US
[72] IVE, JONATHAN P., US
[72] KIBITI, ELVIS M., US
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[72] LUBNER, SEAN D., US
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[11] **2,734,647**
[13] C

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[54] **ECHELLE EXTENSIBLE /RETRACTABLE**
[72] KIEFFER, MITCHELL I., US
[72] CALDWELL, ALLEN A., US
[72] SCHLUETER, NATHAN L., US
[72] DECKER, MATTHEW J., US
[73] CORE DISTRIBUTION, INC., US
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[30] US (12/196,556) 2008-08-22

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[13] C

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[25] EN
[54] **ELECTRICAL CONNECTION WITH REDUCED BENDING FORCES AND METHOD FOR REDUCING BENDING FORCES IN SUCH CONNECTION**
[54] **CONNEXION ELECTRIQUE A FORCES DE FLEXION REDUITES ET PROCEDE DE REDUCTION DES FORCES DE FLEXION D'UNE TELLE CONNEXION**
[72] STEPNIAK, FRANK, US
[72] SIEBENS, LARRY, US
[72] BINDICS, CHARLES, US
[72] REED, ANTHONY, US
[73] THOMAS & BETTS INTERNATIONAL, INC., US
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[54] **SYSTEMES ET PROCEDES D'ACCES LIMITE A PRESSION REDUITE**
[72] MCNEIL, BRUCE, US
[73] KCI LICENSING, INC., US
[85] 2011-03-09
[86] 2009-03-13 (PCT/US2009/037071)
[87] (WO2010/042240)
[30] US (61/103,566) 2008-10-08
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[13] C

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[54] **FUEL INJECTOR CLAMP**
[54] **BRIDE D'INJECTEUR DE CARBURANT**
[72] ENGQUIST, JOHN, US
[72] HENNEN, RICHARD S., US
[73] BURGESS-NORTON MFG.CO., INC., US
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[54] **THIAZOLYL-PYRAZOLOPYRIMIDINE COMPOUNDS AS SYNTHETIC INTERMEDIATES AND RELATED SYNTHETIC PROCESSES**
[54] **COMPOSES DE THIAZOLYL PYRAZOLOPYRIMIDINE A USAGE D'INTERMEDIAIRES DE SYNTHESE ET PROCEDES DE SYNTHESE ASSOCIES**
[72] RIZZO, JOHN ROBERT, US
[72] BOINI, SATHISH KUMAR, US
[72] VAID, RADHE KRISHAN, US
[73] ELI LILLY AND COMPANY, US
[85] 2011-04-01
[86] 2009-09-29 (PCT/US2009/058722)
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[13] C

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[25] EN
[54] **SEXUAL AID METHOD AND APPLIANCE WITH PASSAGEWAY FOR INTIMATE MASSAGE**
[54] **METHODE ET DISPOSITIF D'ASSISTANCE SEXUELLE MUNI D'UN PASSAGE POUR MESSAGES INTIMES**
[72] MAURETTE, NEIL L., CA
[73] MAURETTE, NEIL L., CA
[86] (2739533)
[87] (2739533)
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[25] EN
[54] **OUTBOARD MOTOR CONTROL APPARATUS**
[54] **APPAREIL DE COMMANDE DE MOTEUR HORS-BORD**
[72] KURIYAGAWA, KOJI, JP
[72] YOSHIMURA, HAJIME, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2741219)
[87] (2741219)
[22] 2011-05-26
[30] JP (2010-123286) 2010-05-28
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[13] C

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[25] EN
[54] **METHOD AND SYSTEM FOR POOLING COMPUTING SERVER RESOURCES**
[54] **PROCEDE ET SYSTEME POUR LE GROUPEMENT DE RESSOURCES DE SERVEUR INFORMATIQUE**
[72] MCLEAN, JOHN GEORGE BRUCE, CA
[73] 1877511 ONTARIO INC., CA
[85] 2011-05-16
[86] 2008-11-21 (PCT/CA2008/002053)
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[25] EN
[54] **TOOLLESS QUICK DETACH WEIGHT SYSTEM**
[54] **SYSTEME DE CONTREPOIDS A DESACCOUPLLEMENT RAPIDE SANS OUTILS**
[72] MOORE, NICHOLAS T., US
[73] HUSQVARNA PROFESSIONAL PRODUCTS, INC., US
[86] (2744795)
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[22] 2011-06-29
[30] US (12/834,232) 2010-07-12

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[13] C

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[25] EN
[54] **LOW PROFILE MANIFOLD FOR SINGLE POINT WATERING SYSTEM FOR LEAD-ACID BATTERIES**
[54] **COLLECTEUR A HAUTEUR REDUITE POUR SYSTEME D'APPORT D'EAU A POINT UNIQUE POUR BATTERIES PLOMB-ACIDE**
[72] CAMPAU, DANIEL N., US
[72] MAVRAKIS, PATRICK, US
[73] FLOW-RITE CONTROLS, LTD., US
[73] TROJAN BATTERY COMPANY, US
[85] 2011-06-27
[86] 2009-11-25 (PCT/US2009/065833)
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[13] C

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[25] EN
[54] **SWITCHGEAR BUS ASSEMBLY IN WHICH MATERIAL REQUIREMENTS ARE REDUCED WITHOUT REDUCING PERFORMANCE**
[54] **ENSEMBLE BUS D'APPAREILLAGE DE COMMUTATION DANS LEQUEL DES EXIGENCES MATERIELLES SONT REDUITES SANS REDUIRE LES PERFORMANCES**
[72] DIAZ, MAURICIO, MX
[72] ISLAS, LUIS, MX
[73] SCHNEIDER ELECTRIC USA, INC., US
[85] 2011-06-27
[86] 2009-12-07 (PCT/US2009/066952)
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[25] EN
[54] **OPENING/CLOSING DEVICE**
[54] **DISPOSITIF D'OUVERTURE-FERMETURE**

[72] KOMATSU, HIROSHI, JP
[72] ITO, MOTONOBU, JP
[72] YAMANOUCHI, KAZUHIRO, JP
[72] HASEGAWA, KENJI, JP
[72] ITO, IWAUO, JP
[73] NIPPON KOEI CO., LTD., JP
[73] TOKYO METROPOLITAN SEWERAGE SERVICE CORPORATION, JP
[73] KANSEI COMPANY, JP
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[30] JP (2009-023195) 2009-02-04

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[54] **REVETEMENT DE BARRIERE THERMIQUE INSERE POUR RECIPIENTS**

[72] SANT, ANDREW, GB
[72] DACHS, ALEXANDRE ROLAND, GB
[72] RAMSEY, CHRISTOPHER PAUL, GB
[72] QUARINI, GIUSEPPE LEONARDO, GB
[73] CROWN PACKAGING TECHNOLOGY, INC., US
[86] (2752775)
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[25] EN
[54] **OPTICALLY ACTIVE MUSCONE COMPOSITION AND FRAGRANCES OR COSMETICS CONTAINING THE SAME**
[54] **COMPOSITION DE MUSCONE OPTIQUEMENT ACTIVE ET PARFUMS OU COSMETIQUES CONTENANT LADITE COMPOSITION**

[72] YAMAMOTO, KENICHI, JP
[72] YAGI, MISAO, JP
[72] MATSUDA, HIROYUKI, JP
[72] MARUYAMA, KENJI, JP
[73] TAKASAGO INTERNATIONAL CORPORATION, JP
[86] (2753315)
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[62] 2,587,666

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[54] **A SET OF MEMBERS FOR AN EVAPORATIVE PATTERN AND AN EVAPORATIVE PATTERN**
[54] **JEU D'ELEMENTS D'UN MODELE EVAPORATIF**

[72] SATO, MASANORI, JP
[72] TAKAHASHI, MASASHI, JP
[72] KATAGIRI, MIKINE, JP
[72] KATO, AKIJI, JP
[72] MIZUTANI, SOHEI, JP
[72] SHICHIDA, KENICHI, JP
[72] NANBA, TSUYOSHI, JP
[72] OKABE, SUSUMU, JP
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[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[54] **INTRAOCULAR IMPLANT INCLUDING A VARIABLE POSITIONER**
[54] **IMPLANT INTRAOCULAIRE A POSITIONNEUR VARIABLE**

[72] AHARONI, ELI, IL
[72] DOTAN, GIDEON, IL
[72] ALON, RUTI, IL
[72] GROSS, YOSSIE, IL
[73] VISIONCARE OPHTHALMIC TECHNOLOGIES INC., US
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[54] **FLUID FILLABLE STRUCTURE**
[54] **STRUCTURE POUVANT ETRE REMPLIE DE LIQUIDE**

[72] MILLS, JAMES A., CA
[72] PARRENT, GREGORY A., CA
[73] MILLS, JAMES A., CA
[73] PARRENT, GREGORY A., CA
[86] (2766103)
[87] (2766103)
[22] 2012-01-31

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[54] **DEVICE FOR SAMPLING EBULLITION AND SAMPLING METHOD**
[54] **DISPOSITIF DE PRELEVEMENT DE PRODUITS D'EBULLITION ET METHODE DE PRELEVEMENT**

[72] YAN, SHAO-HUA, CN
[72] GAO, YAN, CN
[72] ZHANG, ZHI-YONG, CN
[72] BAI, YUN-FENG, CN
[72] TU, YUAN-LU, CN
[73] GUO, JUN Y., CA
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[54] **FLOATING SUB TOOL**
[54] **OUTIL SECONDAIRE FLOTTANT**
[72] SLACK, MAURICE WILLIAM, CA
[73] NOETIC TECHNOLOGIES INC., CA
[85] 2012-03-30
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[54] **SOUND DETECTION AND LOCALIZATION SYSTEM**
[54] **SYSTEME DE DETECTION ET DE LOCALISATION SONORE**
[72] GRIESINGER, DAVID H., US
[73] HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, US
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[54] **ACTIONNEUR RESISTIF POUR SYSTEME DE BAIGNOIRE**
[72] CIECHANOWSKI, DOMINIQUE, CA
[72] CASTELLOTE, MIGUEL A., CA
[73] C.G. AIR SYSTEMES INC., CA
[86] (2775160)
[87] (2775160)
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[13] C

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[54] **QUICK-CHANGE WATCHBANDS**
[54] **BRACELETS DE MONTRE A REMPLACEMENT RAPIDE**
[72] BAUER, TONYA DAREE, US
[73] BAUER, TONYA DAREE, US
[86] (2775888)
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[13] C

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[25] EN
[54] **VESSEL AND METHOD FOR TRANSPORTING AND HOISTING THE OFFSHORE WIND TURBINE GENERATOR SYSTEM**
[54] **NAVIRE DE TRANSPORT ET DE LEVAGE DE GROUPES D'AEROGENERATEURS OFFSHORE, ET PROCEDE DE TRANSPORT ET DE LEVAGE**
[72] LI, YAN, CN
[72] JIN, BAONIAN, CN
[72] ZHANG, QIN, CN
[72] LU, JIZHUANG, CN
[73] SINOVEL WIND GROUP CO., LTD., CN
[85] 2012-04-11
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[25] EN
[54] **LOCATION-BASED SERVICES**
[54] **SERVICES BASES SUR LA LOCALISATION**
[72] PITTS, ASHTON F., III, US
[72] DEMPSEN, STEPHEN L., US
[72] CHE, VINNY WAI-YAN, US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[86] (2783576)
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[54] **DOOR CLOSER, PARTICULARLY FOR GLASS DOORS**
[54] **FERME-PORTE, EN PARTICULIER POUR PORTES VITREES**
[72] BACCHETTI, LUCIANO, IT
[73] GOSIO, DIANORA, IT
[85] 2012-08-15
[86] 2011-09-06 (PCT/EP2011/065380)
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[54] **METHOD AND APPARATUS FOR
REGENERATING VULCANIZED
RUBBER**

[54] **PROCEDE ET APPAREIL POUR
REGENERER DU CAOUTCHOUC
VULCANISE**

[72] LEGAULT, PATRICK, CA

[72] MARTEL, SYLVAIN, CA

[72] MURPHY, STEPHEN, CA

[73] PHOENIX INNOVATION
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[13] A1
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[25] EN
[54] **MULTI-ROTOR GENERATOR/MOTOR**
[54] **GENERATEUR/MOTEUR A ROTORS MULTIPLES**
[72] SY, ARVIN M., CA
[71] SY, ARVIN M., CA
[22] 2011-09-02
[41] 2013-03-02

[21] **2,750,207**
[13] A1
[51] **Int.Cl. B61D 17/00 (2006.01) B61B 3/00 (2006.01)**
[25] EN
[54] **NEW RAPID TRANSIT**
[54] **NOUVEAU WAGON**
[72] VOON, GERARD G. V., CA
[71] VOON, GERARD G. V., CA
[22] 2011-08-25
[41] 2013-02-25

[21] **2,750,380**
[13] A1
[51] **Int.Cl. A63F 13/12 (2006.01) G06Q 50/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR COLLECTING DONATIONS TO PLAY COMPUTER GAME**
[54] **SYSTEME ET METHODE DE COLLECTE DE DONS POUR JEU INFORMATIQUE**
[72] PEREIRA, ADRIAN, CA
[72] PEREIRA, KELLY, CA
[72] ERNST, TOMAS, CA
[71] DONATE2PLAY MEDIA INC., CA
[22] 2011-08-25
[41] 2013-02-25

[21] **2,750,392**
[13] A1
[51] **Int.Cl. C12P 5/02 (2006.01) C02F 3/28 (2006.01) C02F 11/04 (2006.01) C12M 1/00 (2006.01) C12M 1/12 (2006.01) C12P 3/00 (2006.01)**
[25] EN
[54] **ANAEROBIC FERMENTATION TO PRODUCE BIOGAS**
[54] **FERMENTATION ANAEROBIQUE POUR PRODUIRE DES BIOGAZ**
[72] BENEDEK, ANDREW, US
[71] ANAERGIA INC., CA
[22] 2011-08-24
[41] 2013-02-24

[21] **2,750,396**
[13] A1
[51] **Int.Cl. H04W 4/20 (2009.01)**
[25] EN
[54] **CALLER IDENTIFICATION FOR HANDS-FREE ACCESSORY DEVICE WIRELESSLY CONNECTED TO MOBILE DEVICE**
[54] **IDENTIFICATION DE L'APPELANT POUR DISPOSITIF ACCESSOIRE MAIN LIBRE CONNEXTE A UN APPAREIL MOBILE**
[72] STIRRETT, ALLAN JEFFREY, CA
[72] PATTENDEN, CHRISTOPHER, CA
[72] MEUNIER, MARC ELIS, CA
[72] YANAI, YOAV SACHNOVSKY, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-08-25
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[13] A1
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[25] EN
[54] **NOVEL TREATMENT, PREVENTION OR DIAGNOSIS OF HEALTH PROBLEMS**
[54] **TRAITEMENT NOVATEUR, PREVENTION OU DIAGNOSTIC DE PROBLEMES DE SANTE**
[72] NGUYEN, LOC, CA
[71] NGUYEN, LOC, CA
[22] 2011-08-25
[41] 2013-02-25

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[13] A1
[51] **Int.Cl. G01N 1/40 (2006.01) C07H 15/10 (2006.01) C07K 1/22 (2006.01) C12Q 1/68 (2006.01) C40B 30/04 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR ENRICHMENT AND DETECTION OF PARTICLES**
[54] **SYSTEMES ET METHODES POUR L'ENRICHISSEMENT ET LA DETECTION DE PARTICULES**
[72] MARZIALI, ANDREA, CA
[72] PEL, JOEL, CA
[72] THOMPSON, JASON DONALD, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
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[13] A1

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[25] EN

[54] **A HIGH PRESSURE DISCHARGE LAMP BALLAST AND A METHOD FOR DRIVING A HIGH PRESSURE DISCHARGE LAMP BALLAST**

[54] **UN BALLAST DE LAMPE A DECHARGE HAUTE PRESSION POUR ENTRAINER UN BALLAST DE LAMPE A DECHARGE HAUTE PRESSION**

[72] YAMAZAKI, YUYA, JP
[72] NAGASE, TOORU, JP
[72] SUZUKI, SHINICHI, JP
[72] KOMATSU, YOSHIAKI, JP
[71] IWASAKI ELECTRIC CO., LTD., JP
[22] 2011-08-26
[41] 2013-02-26

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[13] A1

[51] **Int.Cl. H04W 84/02 (2009.01) H04W 80/00 (2009.01) H04W 88/04 (2009.01) H04R 1/10 (2006.01) A63B 71/02 (2006.01)**

[25] EN

[54] **WIRELESS COMMUNICATION SYSTEM FOR USE BY TEAMS**

[54] **SYSTEME DE COMMUNICATION POUR EQUIPES**

[72] BLACK, BRUCE, CA
[71] BLACK, BRUCE, CA
[22] 2011-08-26
[41] 2013-02-26

[21] **2,750,638**
[13] A1

[51] **Int.Cl. F03D 5/00 (2006.01) B64B 1/00 (2006.01)**

[25] EN

[54] **BUOYANT AIRBARGE AND SPINNAKER SAIL COMBINATIONS FOR GENERATING ELECTRIC POWER FROM WIND**

[54] **COMBINAISONS D'AERONEF FLOTTANT ET DE VOILE DE SPI POUR PRODUIRE DE L'ELECTRICITE A L'AIDE DU VENT**

[72] KELLY, PATRICK D., US
[71] KELLY, PATRICK D., US
[22] 2011-08-26
[41] 2013-02-26

[21] **2,750,664**
[13] A1

[51] **Int.Cl. A23L 1/30 (2006.01) A23C 9/00 (2006.01)**

[25] EN

[54] **COMBINATION OF EMULSION MATERIAL FOR INFANT FORMULA MILK POWDER (FOOD)**

[54] **COMBINAISON DE MATIERE EN EMULSION POUR FORMULE DE LAIT EN POUDRE POUR BEBE (NOURRITURE)**

[72] CHEN, EATON, ZZ
[71] CANADIAN DAIRY MANUFACTURING INC., CA
[22] 2011-09-02
[41] 2013-03-02

[21] **2,750,668**
[13] A1

[51] **Int.Cl. G06F 1/16 (2006.01) G06F 15/00 (2006.01)**

[25] EN

[54] **MODULAR COMPUTER UNITS**

[54] **MODULES INFORMATIQUES**

[72] GILLIS, ARCHIE, CA
[71] GILLIS, ARCHIE, CA
[22] 2011-08-26
[41] 2013-02-26

[21] **2,750,681**
[13] A1

[51] **Int.Cl. B60P 3/34 (2006.01)**

[25] FR

[54] **EXTENDABLE, TRANSPORTABLE, HABITABLE UNIT**

[54] **CELLULE HABITABLE EXTENSIBLE ET TRANSPORTABLE**

[72] BEAU, ERIC, FR
[71] BEAU, ERIC, FR
[22] 2011-08-24
[41] 2013-02-24

[21] **2,750,687**
[13] A1

[51] **Int.Cl. F21V 17/14 (2006.01) F21K 99/00 (2010.01) F21V 3/00 (2006.01) F21V 31/00 (2006.01)**

[25] EN

[54] **DECORATIVE LIGHT WITH A CHANGEABLE SHADE**

[54] **LUMIERE DECORATIVE ET ABAT-JOUR ECHANGEABLE**

[72] XU, FEI, CN
[71] XU, FEI, CN
[22] 2011-08-29
[41] 2013-02-28

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[13] A1

[51] **Int.Cl. B66B 31/00 (2006.01) B66B 23/08 (2006.01)**

[25] EN

[54] **ESCALATOR WHEELCHAIR ACCESSIBILITY ADAPTER PLATFORM**

[54] **PLATEFORME ADAPTATRICE POUR L'ACCES DES FAUTEUILS ROULANTS AUX ESCALIERS MOBILES**

[72] YETMAN, SHARON, CA
[71] YETMAN, SHARON, CA
[22] 2011-08-24
[41] 2013-02-24

[21] **2,750,747**
[13] A1

[51] **Int.Cl. A01H 1/02 (2006.01) A01G 7/00 (2006.01)**

[25] EN

[54] **GROUND LEVEL DADE PALM POLLINATOR**

[54] **POLLINISATEUR DE PALMIER DATIER AU NIVEAU DU SOL**

[72] NOUR EL DEAN, HANY, CA
[71] NOUR EL DEAN, HANY, CA
[22] 2011-08-25
[41] 2013-02-25

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[25] EN
[54] **FOOD TRANSPORT BELT**
[54] **COURROIE DE TRANSPORT D'ALIMENTS**
[72] HAYTHORNTHWAITE, JAMES, CA
[71] HAYTHORNTHWAITE, JAMES, CA
[22] 2011-08-29
[41] 2013-02-28

[21] **2,750,775**
[13] A1

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[25] EN
[54] **PIPELINE CROSSING BRIDGE**
[54] **PONT DE CROISEMENT DE PIPELINE**
[72] BREault, MARC, CA
[71] BREault, MARC, CA
[22] 2011-08-26
[41] 2013-02-26

[21] **2,750,776**
[13] A1

[51] **Int.Cl. E21B 43/26 (2006.01) E21B 43/20 (2006.01)**
[25] EN
[54] **FRAC WATER BLENDING SYSTEM**
[54] **SYSTEME DE MELANGE D'EAU DE FRACTIONNEMENT**
[72] ELLIOTT, DAVID J., CA
[71] FLO-DYNAMICS SYSTEMS INC., CA
[22] 2011-08-26
[41] 2013-02-26

[21] **2,750,787**
[13] A1

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[25] EN
[54] **PATIO STONE LIFTER**
[54] **DISPOSITIF DE SOULEVEMENT DE DALLE DE PATIO**
[72] PEARSON, PATRICK W., CA
[71] PEARSON, PATRICK W., CA
[22] 2011-08-25
[41] 2013-02-25

[21] **2,750,791**
[13] A1

[51] **Int.Cl. A45C 5/04 (2006.01) A45F 5/00 (2006.01)**
[25] EN
[54] **SHOPPING BASKET FOR CARRYING GROCERY IN GROCERY STORE WITH HANDLES TURNED 90 DEGREES TO CONVENTIONAL LOCATION**
[54] **PANIER D'ACHAT POUR TRANSPORTER LES ACHATS DANS UNE EPICERIE DOTE DE POIGNEES A 90 DEGRES**
[72] DASKALOPOULOS, GEORGE, CA
[71] DASKALOPOULOS, GEORGE, CA
[22] 2011-08-24
[41] 2013-02-24

[21] **2,750,799**
[13] A1

[51] **Int.Cl. H01H 13/70 (2006.01) H01H 13/83 (2006.01)**
[25] EN
[54] **ALPHABETICAL AND QWERTY KEYBOARD**
[54] **CLAVIER ALPHABETIQUE ET QWERTY**
[72] FRANZEN, MICHAEL B., CA
[71] FRANZEN, MICHAEL B., CA
[22] 2011-08-25
[41] 2013-02-25

[21] **2,750,966**
[13] A1

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[25] EN
[54] **CUTTING BOARD**
[54] **PLANCHE DE TRAVAIL**
[72] MORGAN, PHILLIP, CA
[71] SPOS SPECIALTY PRODUCTS ONLINE STORE LTD., CA
[22] 2011-08-26
[41] 2013-02-26

[21] **2,751,014**
[13] A1

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[25] EN
[54] **THE ROBOTIC NANNY (RN)**
[54] **LA GARDIENNE ROBOTISEE**
[72] ALBULBUL, ANAS A., CA
[71] ALBULBUL, ANAS A., CA
[22] 2011-08-29
[41] 2013-02-28

[21] **2,751,052**
[13] A1

[51] **Int.Cl. E01F 5/00 (2006.01)**
[25] EN
[54] **METHOD OF BUILDING A STRUCTURE IN THE PRESENCE OF WATER**
[54] **METHODE DE CONSTRUCTION D'UNE STRUCTURE EN PRESENCE D'EAU**
[72] SMITH, MURRAY W., CA
[71] SMITH, MURRAY W., CA
[22] 2011-08-25
[41] 2013-02-25

[21] **2,751,083**
[13] A1

[51] **Int.Cl. B65D 55/02 (2006.01) B65D 50/00 (2006.01)**
[25] EN
[54] **TOP LOCK CONTAINERS**
[54] **CONTENANT A COUVERCLE VERROUILLABLE**
[72] HENRY, CLAUDE F., CA
[71] HENRY, CLAUDE F., CA
[22] 2011-08-27
[41] 2013-02-27

[21] **2,751,088**
[13] A1

[51] **Int.Cl. E01D 15/12 (2006.01) E01C 9/08 (2006.01)**
[25] EN
[54] **MAT WITH INDENTED GRAPPLE RECEIVER**
[54] **TAPIS AVEC DISPOSITIF DE RECEPTION DE GRAPPIN CRANTE**
[72] BREault, MARC, CA
[71] BREault, MARC, CA
[22] 2011-08-26
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[21] **2,751,093**
[13] A1

[51] **Int.Cl. F24F 13/10 (2006.01) F16K 31/52 (2006.01) F16K 31/60 (2006.01) G05G 7/00 (2006.01)**

[25] EN

[54] **CONTINUOUS TURN BI-DIRECTIONAL AIR VENT ACTUATOR**

[54] **DECLENCHEUR DE DISPOSITIF D'AERATION BIDIRECTIONNEL PIVOTANT CONTINU**

[72] HOREJSI, DENNIS, CA

[71] PETRA DETENTION GROUP INC., CA

[22] 2011-08-26

[41] 2013-02-26

[21] **2,751,135**
[13] A1

[51] **Int.Cl. E21B 43/11 (2006.01)**

[25] EN

[54] **APPARATUS AND METHOD FOR PENETRATING CEMENT SURROUNDING A TUBULAR**

[54] **APPAREIL ET METHODE DE PENETRATION DU CIMENT ENTOURANT UN TUBE**

[72] ANTONSEN, ROGER, NO

[72] BRAEKKE, KRISTOFFER, NO

[71] I-TEC AS, NO

[22] 2011-08-30

[41] 2013-02-28

[21] **2,751,144**
[13] A1

[51] **Int.Cl. E03F 1/00 (2006.01) B01D 35/02 (2006.01) E03F 5/14 (2006.01)**

[25] FR

[54] **INTERACTIVE MONITORING SYSTEM FOR AT LEAST ONE OF THE INTRINSIC CHARACTERISTICS OF FUMES, FABRICATION PROCESS OF THE SYSTEM AND CORRESPONDING MONITORING SYSTEMS**

[54] **SYSTEME INTERACTIF DE CONTROLE D'AU MOINS UNE DES CARACTERISTIQUES INTRINSEQUES D'EMANATIONS, PROCEDE DE FABRICATION DU SYSTEME ET METHODES DE CONTROLE CORRESPONDANTES**

[72] PERRON, FRANCOIS, CA

[71] PERRON, FRANCOIS, CA

[22] 2011-08-26

[41] 2013-02-26

[21] **2,751,148**
[13] A1

[51] **Int.Cl. C07C 17/18 (2006.01) C01B 5/00 (2006.01) C01B 7/03 (2006.01) C07C 19/041 (2006.01)**

[25] EN

[54] **CHEMICAL REACTION OF CARBON DIOXIDE**

[54] **REACTION CHIMIQUE DU DIOXYDE DE CARBONE**

[72] CONNOLLY, HENRY PATRICK, CA

[71] CONNOLLY, HENRY PATRICK, CA

[22] 2011-08-25

[41] 2013-02-25

[21] **2,751,181**
[13] A1

[51] **Int.Cl. E21B 7/06 (2006.01) E21B 7/08 (2006.01)**

[25] EN

[54] **BENT BEARING ASSEMBLY FOR DOWNHOLE MUD MOTOR**

[54] **DISPOSITIF DE ROULEMENT COURBE POUR MOTEUR A BOUE DE TROU DE FORAGE**

[72] CIOCEANU, NICU, CA

[71] CIOCEANU, NICU, CA

[22] 2011-08-31

[41] 2013-02-28

[21] **2,751,184**
[13] A1

[51] **Int.Cl. B62D 55/06 (2006.01)**

[25] EN

[54] **DUAL TRACK VEHICLE**

[54] **VEHICULE A DEUX CHENILLES**

[72] ARCOUETTE, GAUTIER, CA

[71] ARCOUETTE, GAUTIER, CA

[22] 2011-08-31

[41] 2013-02-28

[21] **2,751,218**
[13] A1

[51] **Int.Cl. A61K 36/73 (2006.01) A61K 31/201 (2006.01) A61K 31/375 (2006.01) A61K 31/522 (2006.01) A61K 36/00 (2006.01) A61K 36/23 (2006.01) A61K 36/534 (2006.01) A61K 36/63 (2006.01) A61P 3/04 (2006.01)**

[25] EN

[54] **WEIGHT LOSS FORMULATION**

[54] **FORMULATION POUR PERTE DE POIDS**

[72] SHIRAZI, SHAWN, CA

[72] AKRONG, JAMES, CA

[72] APONG, PHIL, CA

[72] BASHIR, RAZA, CA

[72] WISSENT, CRAIG, CA

[71] NORTHERN INNOVATIONS AND FORMULATIONS CORP., CA

[22] 2011-08-31

[41] 2013-02-28

[21] **2,751,251**
[13] A1

[51] **Int.Cl. C10G 1/04 (2006.01) C10C 3/00 (2006.01)**

[25] EN

[54] **A METHOD FOR EXTRACTING BITUMEN FROM AN OIL SAND FEED STREAM**

[54] **UNE METHODE D'EXTRACTION DU BITUME D'UN FLUX DE SABLES BITUMINEUX**

[72] LANKSHEAR, MICHAEL DAVID, NL

[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL

[22] 2011-08-31

[41] 2013-02-28

[21] **2,751,253**
[13] A1

[51] **Int.Cl. B60G 17/0195 (2006.01) B60G 11/27 (2006.01) F16F 9/02 (2006.01) F16F 9/32 (2006.01)**

[25] EN

[54] **VEHICLE SUSPENSION AND PNEUMATIC SYSTEMS**

[54] **SUSPENSION DE VEHICULE ET SYSTEMES PNEUMATIQUES**

[72] LECLERC, DANIEL, CA

[72] GAGNON, MARC, CA

[71] BOMBARDIER RECREATIONAL PRODUCTS INC., CA

[22] 2011-08-31

[41] 2013-02-28

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[21] **2,751,276**
[13] A1

[51] **Int.Cl. A61H 99/00 (2006.01) B63C 9/13 (2006.01)**
[25] EN
[54] **THERAPEUTIC FLOTATION DEVICE**
[54] **DISPOSITIF DE FLOTTAISON THERAPEUTIQUE**
[72] SECK, NANCY, CA
[71] SECK, NANCY, CA
[22] 2011-08-31
[41] 2013-02-28

[21] **2,751,278**
[13] A1

[51] **Int.Cl. G01B 21/32 (2006.01) E21D 21/00 (2006.01) G01B 7/16 (2006.01)**
[25] EN
[54] **STRAIN MEASURING AND MONITORING DEVICE**
[54] **DISPOSITIF DE MESURE ET DE SURVEILLANCE DE L'EFFORT**
[72] HYETT, ANDREW, CA
[71] YIELDPOINT INC., CA
[22] 2011-08-31
[41] 2013-02-28

[21] **2,751,339**
[13] A1

[51] **Int.Cl. B60G 7/00 (2006.01)**
[25] EN
[54] **I-BEAM AXLE SUSPENSION SYSTEM**
[54] **SYSTEME DE SUSPENSION D'ESSIEU A POUTRE EN I**
[72] MICHEL, JOHN, ZZ
[72] HASLAM, NEIL KENNETH, ZZ
[72] SCHNURR, PHILIP DAVID, ZZ
[71] MICHEL, JOHN, CA
[71] HASLAM, NEIL KENNETH, CA
[71] SCHNURR, PHILIP DAVID, CA
[22] 2011-09-01
[41] 2013-02-28
[30] US (6159765) 2011-08-31

[21] **2,751,350**
[13] A1

[51] **Int.Cl. C09J 7/02 (2006.01) A61K 9/70 (2006.01) A61M 37/00 (2006.01) C09J 121/00 (2006.01)**
[25] EN
[54] **ADHESIVE PATCH AND ADHESIVE PREPARATION**
[54] **PIECE ADHESIVE ET PREPARATION DE L'ADHESIF**
[72] HARIMA, JUN, JP
[72] KONNO, MASAKATSU, JP
[72] HASHINO, RYO, JP
[72] NUMATA, AKIRA, JP
[71] NITTO DENKO CORPORATION, JP
[22] 2011-09-01
[41] 2013-03-01

[21] **2,751,353**
[13] A1

[51] **Int.Cl. E04F 15/024 (2006.01)**
[25] EN
[54] **METAL TOP COMPUTER ROOM ACCESS FLOOR PANEL**
[54] **PANNEAU D'ACCES AU PLANCHER A DESSUS DE METAL POUR SALLE INFORMATIQUE**
[72] FODEN, GLENN, CA
[71] O'BEIRN, ANDREW W., CA
[22] 2011-08-24
[41] 2013-02-24

[21] **2,751,388**
[13] A1

[51] **Int.Cl. G06F 9/30 (2006.01) G06F 9/46 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MUTLI-MODE INSTRUCTION-LEVEL STREAMING**
[54] **METHODE ET SYSTEME DE FLUX MULTIMODE AU NIVEAU INSTRUCTION**
[72] ISHEBABI, HAROLD M., CA
[71] SECODIX CORPORATION, CA
[22] 2011-09-01
[41] 2013-03-01

[21] **2,751,512**
[13] A1

[51] **Int.Cl. G06K 19/07 (2006.01) H04W 4/24 (2009.01) G06Q 20/32 (2012.01) G06Q 20/34 (2012.01)**
[25] EN
[54] **MY CARD**
[54] **MA CARTE**
[72] MACKAY, ANTHONY E., CA
[71] MACKAY, ANTHONY E., CA
[22] 2011-09-01
[41] 2013-03-01

[21] **2,751,609**
[13] A1

[51] **Int.Cl. H01M 8/08 (2006.01)**
[25] FR
[54] **ELECTRIC POWER GENERATOR TAKING ENERGY FROM THE AMBIENT AIR, AT ATMOSPHERIC OR ARTIFICIAL PRESSURE**
[54] **GENERATEUR DE COURANT ELECTRIQUE PRENANT L'ENERGIE A PARTIR DE L'AIR AMBIANT, A PRESSION AMBIANTE OU PRESSION ARTIFICIELLE**
[72] ROJAS, MIGUEL, CA
[72] VASQUEZ, SEBASTIEN A., CA
[71] ROJAS, MIGUEL, CA
[71] VASQUEZ, SEBASTIEN A., CA
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[41] 2013-03-01

[21] **2,751,616**
[13] A1

[51] **Int.Cl. B60G 7/00 (2006.01)**
[25] EN
[54] **BOLTED I-BEAM AXLE SUSPENSION SYSTEM AND METHOD OF CONSTRUCTION**
[54] **SYSTEME DE SUSPENSION D'ESSIEU A POUTRE EN I VISSEE ET METHODE DE CONSTRUCTION**
[72] DAVENPORT, DEAN, ZZ
[72] SCHNURR, PHILIP DAVID, ZZ
[72] HASLAM, NEIL KENNETH, ZZ
[71] DAVENPORT, DEAN, CA
[71] SCHNURR, PHILIP DAVID, CA
[71] HASLAM, NEIL KENNETH, CA
[22] 2011-09-01
[41] 2013-02-28
[30] US (61529778) 2011-08-31

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[21] **2,751,644**
[13] A1

[51] **Int.Cl. B01D 45/00 (2006.01)**
[25] EN
[54] **MULTI-PHASE FLOW SEPARATION APPARATUS AND SYSTEM**
[54] **APPAREIL ET SYSTEME DE SEPARATION DE DEBIT MULTIPHASE**
[72] ZYLLA, RONALD W., CA
[71] RHEAUME ENGINEERING INC., CA
[22] 2011-08-31
[41] 2013-02-28

[21] **2,751,713**
[13] A1

[51] **Int.Cl. A63H 1/00 (2006.01)**
[25] EN
[54] **SPINNING TOP**
[54] **DESSUS PIVOTANT**
[72] TSAI, CHAO-YANG, TW
[71] SHYE CHI ENTERPRISE CO., LTD., TW
[22] 2011-08-30
[41] 2013-02-28

[21] **2,751,716**
[13] A1

[51] **Int.Cl. F16L 5/02 (2006.01) E04F 17/00 (2006.01) E04F 19/00 (2006.01) F16L 5/14 (2006.01) F24F 13/06 (2006.01)**
[25] EN
[54] **VENT PLATE WITH WEATHER BARRIER FOR AN EXTERIOR WALL**
[54] **PLAQUE D'EVENT DOTEE D'UNE BARRIERE ANTI-INTEMPERIES POUR MUR EXTERIEUR**
[72] COSCARELLA, GABE, CA
[71] COSCARELLA, GABE, CA
[22] 2011-09-01
[41] 2013-03-01

[21] **2,751,723**
[13] A1

[51] **Int.Cl. F25C 3/00 (2006.01) E01H 4/02 (2006.01)**
[25] EN
[54] **ICE MAKING SYSTEM USING DE-GASSED WATER**
[54] **SYSTEME DE PRODUCTION DE GLACE A PARTIR D'EAU DEGAZEIFIEE**
[72] DAWE, STEPHEN ANDREW, CA
[72] JOHNSON, JOSEPH MICHAEL, CA
[71] JOE JOHNSON EQUIPMENT INC., CA
[22] 2011-09-01
[41] 2013-03-01

[21] **2,751,759**
[13] A1

[51] **Int.Cl. F21V 29/00 (2006.01) F21K 99/00 (2010.01) F21V 7/00 (2006.01) H05B 37/02 (2006.01) H05K 1/14 (2006.01)**
[25] EN
[54] **MINIATURE LUMINAIRE ASSEMBLY**
[54] **ENSEMBLE DE LUMINAIRE MINIATURE**
[72] BEAUCHAMP, PIERRE J., CA
[71] BEAUCHAMP, PIERRE J., CA
[22] 2011-09-02
[41] 2013-03-02

[21] **2,751,848**
[13] A1

[51] **Int.Cl. A63B 59/14 (2006.01)**
[25] EN
[54] **EXTENDED LENGTH REPLACEMENT HOCKEY STICK BLADE**
[54] **LAME DE REMPLACEMENT DE BATON DE HOCKEY A LONGUEUR PROLONGEE**
[72] REILY, SEAN, CA
[71] REILY, SEAN, CA
[22] 2011-08-31
[41] 2013-02-28

[21] **2,751,997**
[13] A1

[51] **Int.Cl. E04F 19/00 (2006.01)**
[25] EN
[54] **SEAL FOR A PROTRUSION ON AN EXTERIOR WALL**
[54] **JOINT POUR UNE PROTRUSION SUR UN MUR EXTERIEUR**
[72] COSCARELLA, GABE, CA
[71] COSCARELLA, GABE, CA
[22] 2011-09-02
[41] 2013-03-02

[21] **2,752,049**
[13] A1

[51] **Int.Cl. B60H 1/32 (2006.01) A01D 75/00 (2006.01)**
[25] EN
[54] **WATER SUPPLY FOR A VEHICLE**
[54] **APPROVISIONNEMENT EN EAU POUR VEHICULE**
[72] HOFER, LARRY S., CA
[71] HOFER, LARRY S., CA
[22] 2011-09-01
[41] 2013-03-01

[21] **2,752,078**
[13] A1

[51] **Int.Cl. G01F 3/10 (2006.01)**
[25] EN
[54] **IMPROVED POSITIVE DISPLACEMENT FLOW METER**
[54] **DEBITMETRE DE DEPLACEMENT POSITIF AMELIORE**
[72] FULLER, WAYNE, AU
[71] TRIMEC INDUSTRIES PTY LTD., AU
[22] 2011-09-01
[41] 2013-03-01

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[21] **2,752,406**
[13] A1

[51] **Int.Cl. H02G 3/14 (2006.01)**
[25] EN
[54] **ILLUMINATED DOOR ASSEMBLY FOR AN ELECTRICAL OUTLET COVER**
[54] **ENSEMBLE DE PORTE ILLUMINE POUR PROTECTEUR DE PRISE DE COURANT**
[72] ATKINSON, NICOLE, CA
[72] WALKER, PHILIP, CA
[71] ATKINSON, NICOLE, CA
[71] WALKER, PHILIP, CA
[22] 2011-09-19
[41] 2013-03-02
[30] US (13/225,598) 2011-09-02

[21] **2,752,598**
[13] A1

[51] **Int.Cl. E04D 13/08 (2006.01)**
[25] EN
[54] **FLEXIBLE DOWNSPOUT EXTENSION**
[54] **PROLONGEMENT DE DESCENTE SOUPLE**
[72] BELL, ROBERT B., US
[72] MCNICHOL, JOHN J., US
[72] WOLF, JOSEPH K., US
[72] CONNELLY, J. MICHAEL, US
[72] KEHS, VINCENT, US
[71] AMERIMAX HOME PRODUCTS, INC., US
[22] 2011-09-02
[41] 2013-03-02

[21] **2,752,765**
[13] A1

[51] **Int.Cl. H04L 29/08 (2006.01) H04H 60/76 (2009.01) H04N 21/60 (2011.01)**
[25] EN
[54] **TRANSMITTING A MEDIA STREAM OVER HTTP**
[54] **TRANSMISSION D'UN FLUX DE MEDIA SUR HTTP**
[72] GAN, CHRISTIAN, CA
[71] LIBRESTREAM TECHNOLOGIES INC., CA
[22] 2011-09-02
[41] 2013-03-02

[21] **2,754,225**
[13] A1

[51] **Int.Cl. G06Q 10/08 (2012.01) G06T 17/05 (2011.01) G06F 17/30 (2006.01)**
[25] EN
[54] **GEOGRAPHIC ASSET MANAGEMENT SYSTEM AND METHOD**
[54] **METHODE ET SYSTEME DE GESTION D'ELEMENTS GEOGRAPHIQUES**
[72] FERNANDES, JAMES CONAL, CA
[72] SWANNIE, KARL ALEXANDER, CA
[72] GREENWAY, DEVON WALTER, CA
[71] CLOVER POINT CARTOGRAPHICS LTD., CA
[22] 2011-09-29
[41] 2013-02-28
[30] US (61/528,748) 2011-08-29

[21] **2,756,236**
[13] A1

[51] **Int.Cl. F23B 60/02 (2006.01) F23G 5/34 (2006.01) F23H 13/00 (2006.01) F23L 1/02 (2006.01) F23M 5/02 (2006.01)**
[25] EN
[54] **ELEVATED FIXED-GRATE APPARATUS FOR USE WITH MULTI-FUEL FURNACES**
[54] **APPAREIL A GRILLE FIXE ELEVEE POUR CHAUDIERES A CARBURANTS MULTIPLES**
[72] PLAYER, TYLER MARSHALL, US
[71] PLAYER, TYLER MARSHALL, US
[22] 2011-10-25
[41] 2013-02-28
[30] US (13/220,634) 2011-08-29

[21] **2,757,584**
[13] A1

[51] **Int.Cl. G06Q 50/02 (2012.01) G06F 17/30 (2006.01)**
[25] EN
[54] **GEOGRAPHIC INFORMATION SYSTEM FOR COLLECTING DATA AND TRACKING AGRICULTURAL AND FOOD-RELATED PROPERTIES BY TYPE AND USE**
[54] **SYSTEME D'INFORMATION GEOGRAPHIQUE POUR LA COLLECTE DE DONNEES ET LA SURVEILLANCE DE PROPRIETES AGRICOLES ET ALIMENTAIRES PAR TYPE ET UTILISATION**
[72] STERLING, BRIAN THOMAS, CA
[72] ALBU, NICOLAS ROBERT, CA
[71] ON-TRACE AGRIFOOD TRACEABILITY (ONTARIO), CA
[22] 2011-11-07
[41] 2013-02-26
[30] US (61/527,976) 2011-08-26

[21] **2,759,344**
[13] A1

[51] **Int.Cl. A01N 59/00 (2006.01) A01N 25/12 (2006.01) A01N 37/26 (2006.01) A01N 43/64 (2006.01) A01P 1/00 (2006.01)**
[25] EN
[54] **ANTIMICROBIAL SURFACE TREATMENT**
[54] **TRAITEMENT DE SURFACE ANTIMICROBIEN**
[72] STEVENSON, RANDAL D., US
[72] FAHEY, THOMAS J., US
[71] DEVERE COMPANY, INC., US
[22] 2011-11-22
[41] 2013-02-28
[30] US (61/529,708) 2011-08-31

[21] **2,759,973**
[13] A1

[51] **Int.Cl. B62B 17/02 (2006.01) B62D 55/07 (2006.01)**
[25] EN
[54] **STRUT FOR SNOWMOBILE SUPPORT POUR MOTONEIGE**
[72] WRIGHTMAN, ROBERT A., CA
[71] WRIGHTMAN, ROBERT A., CA
[22] 2011-11-30
[41] 2013-02-28
[30] US (13/221,293) 2011-08-30

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[21] **2,760,927**
[13] A1

[51] **Int.Cl. A47G 19/03 (2006.01) A47G 19/22 (2006.01) A47J 41/00 (2006.01) A47J 45/10 (2006.01) B65D 81/38 (2006.01)**

[25] EN
[54] **CUP ASSEMBLY**
[54] **ENSEMBLE DE TASSE**
[72] LIN, SHENG-HUNG, TW
[71] POWER SOURCE AND ASSOCIATES CORP., TW
[22] 2011-12-06
[41] 2013-03-01
[30] TW (100216314) 2011-09-01

[21] **2,764,273**
[13] A1

[51] **Int.Cl. F16B 39/24 (2006.01) B65D 90/10 (2006.01) F16B 5/02 (2006.01) F16B 29/00 (2006.01) F16B 31/04 (2006.01) F16B 43/00 (2006.01) F16J 13/06 (2006.01)**

[25] EN
[54] **MANWAY COVER FASTENER**
[54] **DISPOSITIF DE FIXATION DE COUVERCLE DE PASSAGE POUR HOMME**
[72] HAGEMAN, DAVID C., US
[72] DUDMAN, RICHARD L., US
[71] EGC ENTERPRISES, INC., US
[22] 2012-01-13
[41] 2013-02-28
[30] US (61/529,518) 2011-08-31
[30] US (13/325,696) 2011-12-14

[21] **2,767,603**
[13] A1

[51] **Int.Cl. B29C 49/46 (2006.01) B29C 49/04 (2006.01)**

[25] EN
[54] **PROCESS FOR DECREASING THE MOLD RESIDENCE TIME IN EXTRUSION BLOW MOLDING**
[54] **PROCEDE VISANT A DIMINUER LE TEMPS DE PRESENCE DU MOULE DANS LE MOULAGE PAR SOUFFLAGE**
[72] TOWZEY, EARL MASTER, III, US
[71] TOWZEY, EARL MASTER, III, US
[22] 2012-02-15
[41] 2013-02-28
[30] US (13/199,467) 2011-08-31

[21] **2,772,791**
[13] A1

[51] **Int.Cl. A47L 9/16 (2006.01)**

[25] EN
[54] **BAGLESS NON-CONCENTRIC CYCLONES FOR VACUUM CLEANERS**
[54] **CYCLONES NON-CENTRIQUES SANS SAC POUR ASPIRATEURS**
[72] RUBEN, BRIAN K., US
[71] PANASONIC CORPORATION OF NORTH AMERICA, US
[22] 2012-03-29
[41] 2013-03-01
[30] US (61/530,107) 2011-09-01
[30] US (13/337,721) 2011-12-27

[21] **2,773,106**
[13] A1

[51] **Int.Cl. E21B 7/28 (2006.01)**

[25] EN
[54] **WELL BORE REAMER**
[54] **ALESEUR A TROU DE FORAGE**
[72] LAMONTAGNE, BRADLEY ALLAN, CA
[71] LAMONTAGNE, BRADLEY ALLAN, CA
[22] 2012-03-26
[41] 2013-03-02
[30] US (61/530,610) 2011-09-02

[21] **2,773,449**
[13] A1

[51] **Int.Cl. A63B 23/08 (2006.01)**

[25] EN
[54] **ANKLE EXERCISER**
[54] **EXERCISEUR POUR CHEVILLES**
[72] DHANAI, NEVILLE DHANRAJ, CA
[71] DHANAI, NEVILLE DHANRAJ, CA
[22] 2012-04-02
[41] 2013-02-28
[30] US (61/528,420) 2011-08-29

[51] **Int.Cl. A63B 23/08 (2006.01)**

[25] EN
[54] **ANKLE EXERCISER**
[54] **EXERCISEUR POUR CHEVILLES**
[72] DHANAI, NEVILLE DHANRAJ, CA
[71] DHANAI, NEVILLE DHANRAJ, CA
[22] 2012-04-02
[41] 2013-02-28
[30] US (61/528,420) 2011-08-29

[21] **2,774,527**
[13] A1

[51] **Int.Cl. B60P 1/00 (2006.01)**

[25] EN
[54] **TRANSPORT HITCH SYSTEM AND METHOD**
[54] **SYSTEME D'ATTACHE DE TRANSPORT ET METHODE**
[72] MEENEN, DON P., US
[72] BENSON, DAVID C., US
[72] BRAINARD, MICHAEL A., US
[71] BESTWAY, INC., US
[22] 2012-04-20
[41] 2013-02-28
[30] US (13/220,442) 2011-08-29

[21] **2,774,780**
[13] A1

[51] **Int.Cl. E06B 3/00 (2006.01) E05B 1/00 (2006.01) E06B 1/00 (2006.01)**

[25] EN
[54] **DOOR SYSTEMS AND DOOR HARDWARE COMPONENTS**
[54] **SYSTEMES DE PORTE ET COMPOSANTES DE QUINCAILLERIE DE PORTE**
[72] HEMPING, KELLY, US
[72] BALDWIN, JESSE, US
[72] GEARHART, KOREY, US
[71] ANDERSEN CORPORATION, US
[22] 2012-04-18
[41] 2013-02-26
[30] US (13/218884) 2011-08-26

[21] **2,776,058**
[13] A1

[51] **Int.Cl. B22F 5/10 (2006.01) B22F 3/10 (2006.01) F01D 9/02 (2006.01) F01D 11/08 (2006.01) F01D 25/12 (2006.01)**

[25] EN
[54] **MANUFACTURING OF TURBINE SHROUD SEGMENT WITH INTERNAL COOLING PASSAGES**
[54] **FABRICATION DE SEGMENT D'ENVELOPPE DE TURBINE DOTE DE PASSAGES INTERNES DE REFROIDISSEMENT**
[72] DUROCHER, ERIC, CA
[72] LEFEBVRE, GUY, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2012-05-04
[41] 2013-02-28
[30] US (13/222007) 2011-08-31

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[21] **2,776,064**
[13] A1

[51] **Int.Cl. F01D 9/02 (2006.01) B22F 5/10 (2006.01) B22F 7/08 (2006.01) F01D 11/08 (2006.01) F01D 25/12 (2006.01)**

[25] EN
[54] **TURBINE SHROUD SEGMENT**
[54] **SEGMENT D'ENVELOPPE DE TURBINE**

[72] DUROCHER, ERIC, CA
[72] LEFEBVRE, GUY, CA
[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2012-05-04
[41] 2013-02-28
[30] US (13/222013) 2011-08-31

[21] **2,776,086**
[13] A1

[51] **Int.Cl. F01D 5/18 (2006.01)**

[25] EN
[54] **HOLLOW CORE AIRFOIL STIFFENER RIB**

[54] **BANDE RIGIDE POUR AILE A AME CREUSE**

[72] DUROCHER, ERIC, CA
[72] DEMERS, MAXIME, CA
[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2012-05-04
[41] 2013-02-24
[30] US (13/216613) 2011-08-24

[21] **2,779,927**
[13] A1

[51] **Int.Cl. B05D 1/28 (2006.01) B05D 3/00 (2006.01)**

[25] EN
[54] **METHOD AND APPARATUS FOR APPLYING A COATING TO A CABLE**

[54] **METHODE ET APPAREIL POUR L'APPLICATION D'UN REVETEMENT SUR UN CABLE**

[72] BOUTE, ANDREAS, DE
[71] DIAGNOSE- UND INGENIEURGESELLSCHAFT DR. BOUE, DE

[22] 2012-06-12
[41] 2013-02-26
[30] US (13/218,961) 2011-08-26

[21] **2,776,065**
[13] A1

[51] **Int.Cl. F01D 9/02 (2006.01) B22F 3/10 (2006.01) B22F 5/10 (2006.01) F01D 9/04 (2006.01) F01D 11/08 (2006.01) F01D 25/12 (2006.01)**

[25] EN
[54] **TURBINE SHROUD SEGMENT WITH INTER-SEGMENT OVERLAP**

[54] **SEGMENT D'ENVELOPPE DE TURBINE AVEC CHEVAUCHEMENT INTER-SEGMENT**

[72] DUROCHER, ERIC, CA
[72] LEFEBVRE, GUY, CA
[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2012-05-04
[41] 2013-02-28
[30] US (13/222028) 2011-08-31

[21] **2,776,122**
[13] A1

[51] **Int.Cl. F01D 9/02 (2006.01) F01D 25/12 (2006.01)**

[25] EN
[54] **TURBINE SHROUD SEGMENT WITH INTEGRATED SEAL**

[54] **SEGMENT D'ENVELOPPE DE TURBINE AVEC JOINT INTEGRAL**

[72] DUROCHER, ERIC, CA
[72] LEFEBVRE, GUY, CA
[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2012-05-04
[41] 2013-02-28
[30] US (13/222,022) 2011-08-31

[21] **2,779,959**
[13] A1

[51] **Int.Cl. B62D 63/08 (2006.01) B60D 1/36 (2006.01) B60S 9/04 (2006.01) B62D 53/00 (2006.01)**

[25] EN
[54] **IMPROVED LANDING GEAR, IMPROVED TRAILER INCORPORATING THE LANDING GEAR AND LANDING GEAR IMPROVEMENT KIT**

[54] **TRAIN D'ATTERRISSAGE AMELIORE, REMORQUE AMELIOREE CONTENANT LE TRAIN D'ATTERRISSAGE ET TROUSSE D'AMELIORATION DU TRAIN D'ATTERRISSAGE**

[72] FALCONER, KEVIN, CA
[71] FALCONER, KEVIN, CA

[22] 2012-06-15
[41] 2013-03-01
[30] US (61/575,936) 2011-09-01

[21] **2,776,075**
[13] A1

[51] **Int.Cl. B22F 5/10 (2006.01) B22F 3/10 (2006.01) B23K 31/02 (2006.01) F01D 9/02 (2006.01) F01D 11/08 (2006.01) F01D 25/12 (2006.01)**

[25] EN
[54] **TURBINE SHROUD SEGMENT WITH INTEGRATED IMPINGEMENT PLATE**

[54] **SEGMENT D'ENVELOPPE DE TURBINE AVEC PLATEAU DE CONTACT INTEGRE**

[72] DUROCHER, ERIC, CA
[72] LEFEBVRE, GUY, CA
[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2012-05-04
[41] 2013-02-28
[30] US (13/221997) 2011-08-31

[21] **2,778,399**
[13] A1

[51] **Int.Cl. G07F 17/32 (2006.01) G06F 21/44 (2013.01) G06F 21/51 (2013.01)**

[25] EN
[54] **AUTHENTICATING GAMING MACHINE CONTENT**

[54] **AUTHENTICATION DE CONTENU DE MACHINE DE JEU**

[72] NELSON, DWAYNE, US
[72] KLEPPEN, DENNIS THOMAS, US
[72] CHEN, XUEDONG, US
[72] COCKERILLE, WARNER R., US
[71] IGT, US

[22] 2012-05-25
[41] 2013-02-25
[30] US (13/217,917) 2011-08-25

[21] **2,781,481**
[13] A1

[51] **Int.Cl. G06F 17/00 (2006.01) H04L 12/16 (2006.01)**

[25] EN
[54] **METHODS AND SYSTEMS FOR A STATE-BASED WEB FRAMEWORK ARCHITECTURE**

[54] **METHODES ET SYSTEMES POUR UNE ARCHITECTURE DE CADRE FONDEE SUR LE WEB**

[72] WHELAN, JOHN DESMOND, US
[71] THE BOEING COMPANY, US

[22] 2012-06-26
[41] 2013-02-28
[30] US (13/220,102) 2011-08-29

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[21] **2,781,977**
[13] A1

[51] **Int.Cl. A45D 29/00 (2006.01) B32B 7/06 (2006.01) B32B 37/00 (2006.01) B32B 38/14 (2006.01) B41J 3/00 (2006.01) B41M 3/12 (2006.01) C09J 7/02 (2006.01)**

[25] EN

[54] **FRENCH NAIL STICKER AND MANUFACTURING METHOD THEREOF**

[54] **COLLANT POUR MANUCURE FRANCAISE ET SA FABRICATION**

[72] CHANG, SUNG YONG, US

[71] CHANG, SUNG YONG, US

[22] 2012-06-29

[41] 2013-03-02

[30] KR (10-2011-0088944) 2011-09-02

[30] KR (10-2011-0104591) 2011-10-13

[21] **2,782,001**
[13] A1

[51] **Int.Cl. F16K 27/00 (2006.01) C22C 9/04 (2006.01) E03C 1/02 (2006.01) F16L 41/00 (2006.01)**

[25] EN

[54] **PLUMBING FIXTURE MADE OF BISMUTH BRASS ALLOY**

[54] **APPAREIL DE PLOMBERIE FAIT D'UN ALLIAGE DE BISMUTH ET LAITON**

[72] CHEERLA, MAHESH K., US

[72] LEARMONT, ROBERT O., US

[71] BRASSCRAFT MANUFACTURING COMPANY, US

[22] 2012-06-29

[41] 2013-02-26

[30] US (13/218,553) 2011-08-26

[21] **2,782,083**
[13] A1

[51] **Int.Cl. C22F 1/08 (2006.01) C22C 9/04 (2006.01)**

[25] EN

[54] **METHOD OF PROCESSING A BISMUTH BRASS ARTICLE**

[54] **METHODE DE TRAITEMENT D'UN ARTICLE FAIT DE BISMUTH ET LAITON**

[72] CHEERLA, MAHESH K., US

[72] LEARMONT, ROBERT O., US

[71] BRASSCRAFT MANUFACTURING COMPANY, US

[22] 2012-07-04

[41] 2013-02-26

[30] US (13/218,582) 2011-08-26

[21] **2,782,430**
[13] A1

[51] **Int.Cl. B29C 70/14 (2006.01) B22F 1/00 (2006.01) B29C 70/10 (2006.01) B29C 70/30 (2006.01) B41J 2/005 (2006.01) B41J 2/10 (2006.01) C03C 4/00 (2006.01) C08J 3/20 (2006.01)**

[25] EN

[54] **METHOD, APPARATUS AND MATERIAL MIXTURE FOR DIRECT DIGITAL MANUFACTURING OF FIBER REINFORCED PARTS**

[54] **METHODE, APPAREIL ET MELANGE DE MATERIAUX POUR LA FABRICATION NUMERIQUE DIRECTE DE PIECES RENFORCEES DE FIBRES**

[72] JOHNSTON, SCOTT R., US

[72] VANCE, JONATHAN B., US

[72] FONDA, JAMES W., US

[72] LYONS, BRETT I., US

[71] THE BOEING COMPANY, US

[22] 2012-07-03

[41] 2013-03-01

[30] US (13/223,924) 2011-09-01

[21] **2,782,854**
[13] A1

[51] **Int.Cl. H04W 8/22 (2009.01) H04W 12/06 (2009.01)**

[25] EN

[54] **ADJUSTING AN AUDIO NOTIFICATION MODE OF A MOBILE COMPUTING DEVICE**

[54] **REGLAGE D'UN MODE DE NOTIFICATION AUDIO D'UN DISPOSITIF INFORMATIQUE MOBILE**

[72] SPENCER, CURTIS CLYDE, CA

[72] BARCOTTI, GLAUCO, CA

[71] MITEL NETWORKS CORPORATION, CA

[22] 2012-07-10

[41] 2013-02-25

[30] US (13/199336) 2011-08-25

[21] **2,782,924**
[13] A1

[51] **Int.Cl. H04W 88/02 (2009.01)**

[25] EN

[54] **MOBILE DEVICE**

[54] **DISPOSITIF MOBILE**

[72] ALLWRIGHT, JULIA, GB

[72] RIDDIFORD, MARTIN PHILIP, GB

[71] RESEARCH IN MOTION LIMITED, CA

[22] 2012-07-13

[41] 2013-02-26

[30] US (13/219,087) 2011-08-26

[21] **2,783,068**
[13] A1

[51] **Int.Cl. A45F 3/04 (2006.01)**

[25] EN

[54] **CINCH SACK BACKPACK WITH PADDED STRAPS**

[54] **SAC A DOS A SANGLE AVEC COURROIES REMBOURREES**

[72] MEYER, MICHAEL J., US

[72] TIMMONS, KERRIE, US

[71] UNDER ARMOUR, INC., US

[22] 2012-07-17

[41] 2013-02-25

[30] US (13/218,020) 2011-08-25

[21] **2,783,091**
[13] A1

[51] **Int.Cl. H04W 4/12 (2009.01)**

[25] EN

[54] **METHODS AND APPARATUS TO OBTAIN VOICE MESSAGES**

[54] **METHODE ET APPAREIL POUR OBTENIR DES MESSAGES VOCAUX**

[72] BALANNIK, VADIM, US

[72] ELLIS, PATRICK DELL, US

[71] RESEARCH IN MOTION LIMITED, CA

[22] 2012-07-12

[41] 2013-03-01

[30] US (13/224,018) 2011-09-01

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[21] **2,783,112**
[13] A1

[51] **Int.Cl. F02D 41/22 (2006.01) F02B 43/10 (2006.01) F02D 19/02 (2006.01) F02D 41/00 (2006.01) F02M 21/02 (2006.01)**

[25] EN

[54] **METHOD FOR MONITORING CHECK VALVES ARRANGED IN GAS FEED LINES OF A GAS ENGINE**

[54] **METHODE DE SURVEILLANCE DES CLAPETS DE NON-RETOUR DANS LES CONDUITS D'APPROVISIONNEMENT EN GAZ D'UN MOTEUR A GAZ**

[72] STOLL, SASCHA, DE

[72] WILKE, INGO, DE

[71] MAN DIESEL & TURBO SE, DE

[22] 2012-07-11

[41] 2013-02-28

[30] DE (10 2011 081 928.2) 2011-08-31

[21] **2,783,133**
[13] A1

[51] **Int.Cl. A45F 3/04 (2006.01)**

[25] EN

[54] **SACK PACK STERNUM CLIP**

[54] **PINCE AVANT POUR SAC A DOS**

[72] MEYER, MICHAEL J., US

[71] UNDER ARMOUR, INC., US

[22] 2012-07-17

[41] 2013-02-26

[30] US (13/219,207) 2011-08-26

[21] **2,783,440**
[13] A1

[51] **Int.Cl. H04N 5/351 (2011.01) H04W 88/02 (2009.01) G09G 5/10 (2006.01) G01J 1/00 (2006.01)**

[25] EN

[54] **DEVICE AND METHOD FOR ADJUSTING OBJECT ILLUMINATION**

[54] **DISPOSITIF ET METHODE POUR AJUSTER L'ILLUMINATION D'UN OBJET**

[72] HIRSCH, ALEXANDER SAMSON, US

[71] RESEARCH IN MOTION LIMITED, CA

[22] 2012-07-19

[41] 2013-02-28

[30] EP (11179289.1) 2011-08-30

[21] **2,783,538**
[13] A1

[51] **Int.Cl. G08G 1/017 (2006.01) H04N 5/343 (2011.01)**

[25] EN

[54] **DEVICE AND METHOD FOR DETECTING VEHICLE LICENSE PLATES**

[54] **DISPOSITIF ET METHODE POUR DETECTER LA PLAQUE D'IMMATRICULATION DES VEHICULES**

[72] MITIC, SLADJAN, AT

[71] KAPSCH TRAFFICCOM AG, AT

[22] 2012-07-23

[41] 2013-02-28

[30] EP (11450108.3) 2011-08-30

[21] **2,783,772**
[13] A1

[51] **Int.Cl. B23B 47/28 (2006.01)**

[25] EN

[54] **DRILLING TOOL**

[54] **PERCEUSE**

[72] OWENS, HELEN M., US

[72] STAUD, STEPHEN A., US

[72] MALINOWSKI, MICHAEL W., US

[72] SPRIK, EMILY, US

[71] THE BOEING COMPANY, US

[22] 2012-07-25

[41] 2013-02-25

[30] US (13/217,599) 2011-08-25

[21] **2,783,778**
[13] A1

[51] **Int.Cl. B21D 47/00 (2006.01) B21D 53/92 (2006.01) B64C 1/06 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR FABRICATING VARIABLE GAUGE, CONTOURED COMPOSITE STIFFENERS**

[54] **METHODE ET APPAREIL DE FABRICATION DE BANDES RIGIDES PROFILEES EN COMPOSITE DE CALIBRE VARIABLE**

[72] ROTTER, DANIEL M., US

[72] CHAPMAN, MICHAEL R., US

[72] COXON, BRAD A., US

[72] NELSON, PAUL E., US

[71] THE BOEING COMPANY, US

[22] 2012-07-25

[41] 2013-02-24

[30] US (13/217,109) 2011-08-24

[21] **2,783,812**
[13] A1

[51] **Int.Cl. A62C 35/68 (2006.01)**

[25] EN

[54] **DEVICE FOR FIXING A FITTING**

[54] **DISPOSITIF POUR REPARER UN RACCORD**

[72] MEISSNER, KAI-MICHAEL, DE

[72] HUETTE, ANDREAS, DE

[71] VIEGA GMBH & CO. KG, DE

[22] 2012-07-26

[41] 2013-02-24

[30] DE (10 2011 111 055.4) 2011-08-24

[21] **2,783,821**
[13] A1

[51] **Int.Cl. B65F 1/16 (2006.01) A61B 19/02 (2006.01) B65F 1/00 (2006.01)**

[25] EN

[54] **WASTE CONTAINER ASSEMBLY**

[54] **ENSEMBLE DE CONTENEUR A DECHETS**

[72] GOLDSTEIN, DANIEL E., US

[72] POLLACK, KEVIN A., US

[72] JAPUNTICH, JOHN C., US

[72] BIBA, SCOTT I., US

[72] DIRR, MARK S., US

[71] STERICYCLE, INC., US

[22] 2012-07-26

[41] 2013-02-26

[30] US (13/219,113) 2011-08-26

[21] **2,783,866**
[13] A1

[51] **Int.Cl. B03C 3/34 (2006.01) B03C 3/04 (2006.01)**

[25] EN

[54] **ELECTROSTATIC PRECIPITATOR CELL WITH REMOVABLE CORONA UNIT**

[54] **CELLULE D'ELECTROFILTRE AVEC MODULE CORONA AMOVIBLE**

[72] BOHLEN, JOHN R., US

[71] ORECK HOLDINGS, LLC, US

[22] 2012-07-31

[41] 2013-02-28

[30] US (13/222,637) 2011-08-31

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[21] **2,783,906**
[13] A1

[51] **Int.Cl. A63B 53/00 (2006.01) A63B 53/02 (2006.01)**
[25] EN
[54] **GOLF COUPLING MECHANISMS AND RELATED METHODS**
[54] **MECANISMES DE COUPLAGE POUR LE GOLF ET METHODES CONNEXES**
[72] JERTSON, MARTY R., US
[72] STOKKE, RYAN M., US
[71] KARSTEN MANUFACTURING CORPORATION, US
[22] 2012-07-26
[41] 2013-02-28
[30] US (61/529,880) 2011-08-31
[30] US (61/590,232) 2012-01-24
[30] US (13/429,319) 2012-03-24

[21] **2,783,919**
[13] A1

[51] **Int.Cl. B64D 37/32 (2006.01) B60K 15/03 (2006.01)**
[25] EN
[54] **INERT GAS DISTRIBUTION SYSTEM FOR A FUEL TANK**
[54] **SYSTEME DE DISTRIBUTION DE GAZ INERTE POUR RESERVOIR DE CARBURANT**
[72] KRUG, DAVID SCOTT, US
[71] THE BOEING COMPANY, US
[22] 2012-07-25
[41] 2013-02-26
[30] US (13/219,389) 2011-08-26

[21] **2,783,953**
[13] A1

[51] **Int.Cl. C23C 16/30 (2006.01) B23P 15/28 (2006.01)**
[25] EN
[54] **A CUTTING INSERT WITH A TITANIUM OXYCARBONITRIDE COATING AND METHOD FOR MAKING THE SAME**
[54] **INSERTION COUPANTE REVETUE D'OXYCARBONITRIDE DE TITANE ET SA METHODE DE FABRICATION**
[72] GATES, ALFRED S., JR., US
[72] BAN, ZHIGANG, US
[71] KENNAMETAL INC., US
[22] 2012-07-26
[41] 2013-02-28
[30] US (13/219,789) 2011-08-29

[21] **2,784,090**
[13] A1

[51] **Int.Cl. G10L 15/26 (2006.01) H04M 3/56 (2006.01)**
[25] EN
[54] **CONFERENCED VOICE TO TEXT TRANSCRIPTION**
[54] **TRANSCRIPTION ECRITE D'UN APPEL CONFERENCE**
[72] GARCIA, JUAN MARTIN, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-07-27
[41] 2013-03-01
[30] US (13/223,652) 2011-09-01

[21] **2,784,165**
[13] A1

[51] **Int.Cl. A61L 9/00 (2006.01) A61L 9/20 (2006.01)**
[25] EN
[54] **PHOTO-CATALYTIC AIR PURIFIER SYSTEM WITH ILLUMINATED ANGLED SUBSTRATE**
[54] **SYSTEME DE PURIFICATEUR D'AIR PHOTOCATALYTIQUE AVEC SUBSTRAT INCLINE ILLUMINE**
[72] BOHLEN, JOHN R., US
[71] ORECK HOLDINGS, LLC, US
[22] 2012-07-31
[41] 2013-02-28
[30] US (13/222,676) 2011-08-31

[21] **2,784,167**
[13] A1

[51] **Int.Cl. B03C 3/34 (2006.01) B03C 3/04 (2006.01)**
[25] EN
[54] **ELECTROSTATIC PRECIPITATOR WITH COLLECTION CHARGE PLATES DIVIDED INTO ELECTRICALLY ISOLATED BANKS**
[54] **ELECTROFILTRE AVEC PLAQUES DE COLLECTE DE CHARGE DIVISEES EN BANQUES ISOLEES ELECTRIQUEMENT**
[72] BOHLEN, JOHN R., US
[72] ZHU, FA JIAN, US
[72] WU, YONG WEI, US
[72] XIA, RUN GANG, US
[72] CHEN, XIAO FEI, US
[71] ORECK HOLDINGS, LLC, US
[22] 2012-07-31
[41] 2013-02-28
[30] US (13/222,735) 2011-08-31

[21] **2,784,187**
[13] A1

[51] **Int.Cl. G01V 3/11 (2006.01) G01N 27/72 (2006.01)**
[25] EN
[54] **METAL DETECTION APPARATUS**
[54] **APPAREIL DE DETECTION DE METAL**
[72] LYON, DAVID GREGORY, GB
[71] METTLER-TOLEDO SAFELINE LTD., GB
[22] 2012-07-31
[41] 2013-02-24
[30] EP (11178586.1) 2011-08-24

[21] **2,784,386**
[13] A1

[51] **Int.Cl. B03C 3/34 (2006.01)**
[25] EN
[54] **AIR CLEANER WITH AN ELECTRICAL CURRENT IN A CORONA WIRE CORRELATING TO AIR SPEED**
[54] **ASSAINISSEUR D'AIR A COURANT ELECTRIQUE DANS UN FIL ELIMINATEUR D'EFFET CORONA LIE A LA VITESSE DE L'AIR**
[72] BOHLEN, JOHN R., US
[71] ORECK HOLDINGS, LLC, US
[22] 2012-07-31
[41] 2013-02-28
[30] US (13/222,922) 2011-08-31

[21] **2,784,471**
[13] A1

[51] **Int.Cl. B63H 20/14 (2006.01) F16H 57/04 (2010.01) F16N 7/36 (2006.01) F16N 21/00 (2006.01) F16N 31/00 (2006.01)**
[25] EN
[54] **OUTBOARD ENGINE UNIT**
[54] **MOTEUR EXTERIEUR**
[72] YOSHIGASAKI, TSUYOSHI, JP
[72] ISHIKAWA, TOMOAKI, JP
[72] KATAGIRI, NOBUCHIKA, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2012-08-03
[41] 2013-02-28
[30] JP (2011-189006) 2011-08-31

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24 février 2013 au 2 mars 2013

[21] **2,784,815**
[13] A1

[51] **Int.Cl. H01H 1/54 (2006.01)**
[25] EN
[54] **POWER CONTACT DEVICE WITH ELECTRODYNAMIC COMPENSATION IN THE PRESENCE OF HIGH CURRENTS**
[54] **DISPOSITIF DE CONTACT ELECTRIQUE AVEC COMPENSATION ELECTRODYNAMIQUE EN PRESENCE DE COURANTS ELEVES**
[72] LE YOUDEC, GERALD, FR
[71] SCHNEIDER ELECTRIC INDUSTRIES SAS, FR
[22] 2012-08-03
[41] 2013-02-26
[30] FR (11 02 610) 2011-08-26

[21] **2,785,361**
[13] A1

[51] **Int.Cl. D21D 5/02 (2006.01) B01D 33/70 (2006.01)**
[25] EN
[54] **DISC FILTER**
[54] **FILTRE A DISQUES**
[72] RIIIVARI, PETTERI, FI
[72] VIRTANEN, JANI, FI
[71] METSO PAPER, INC., FI
[22] 2012-08-09
[41] 2013-03-02
[30] FI (20115861) 2011-09-02

[21] **2,785,394**
[13] A1

[51] **Int.Cl. B05B 15/04 (2006.01) B05B 15/12 (2006.01) B05D 1/12 (2006.01)**
[25] EN
[54] **IMPROVED POWDER COATING SYSTEM WITH EASILY CLEANABLE CYCLONE**
[54] **SYSTEME DE RECOUVREMENT DE POUVRE AMELIORE ET CYCLONE FACILE A NETTOYER**
[72] JANCIK, LARRY C., US
[72] COOMER, WILLIAM C., III, US
[72] DAWSON, GREG, US
[72] THOMAS, MICHAEL, US
[72] MOHAR, FRANCIS PATRICK, US
[71] NORDSON CORPORATION, US
[22] 2012-08-13
[41] 2013-02-28
[30] US (61/529,387) 2011-08-31
[30] US (13/285,452) 2011-10-31

[21] **2,785,402**
[13] A1

[51] **Int.Cl. G06F 9/44 (2006.01)**
[25] EN
[54] **SOFTWARE APPLICATION PORTING SYSTEM**
[54] **SYSTEME DE PORTAGE D'APPLICATION LOGICIELLE**
[72] ZACHARIAH, ALEX GEORGE, IN
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2012-08-13
[41] 2013-02-24
[30] US (13/216,995) 2011-08-24

[21] **2,785,412**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01) G06Q 30/00 (2012.01) G06T 7/00 (2006.01)**
[25] EN
[54] **VISUALIZING A CUSTOM PRODUCT IN SITU**
[54] **VISUALISER UN PRODUIT ADAPTE SUR PLACE**
[72] BEAVER, ROBERT IRVEN, III, US
[72] HARRILL, LESLIE YOUNG, US
[72] BEAN, RICHARD HAROLD, US
[71] ZAZZLE.COM, INC., US
[22] 2012-08-13
[41] 2013-02-28
[30] US (61/529,883) 2011-08-31
[30] US (13/539,788) 2012-07-02

[21] **2,785,513**
[13] A1

[51] **Int.Cl. A61G 5/12 (2006.01)**
[25] EN
[54] **BACKREST FOR WHEELCHAIR**
[54] **DOSSIER POUR CHAISE ROULANTE**
[72] JOHANSSON, ULF, SE
[71] INVACARE INTERNATIONAL SARL, CH
[22] 2012-08-14
[41] 2013-02-28
[30] EP (11179224.8) 2011-08-29

[21] **2,785,556**
[13] A1

[51] **Int.Cl. E04F 21/20 (2006.01)**
[25] EN
[54] **AUXILIARY DEVICE FOR ALIGNMENT OF FLOOR BOARDS WHEN LAYING BOARD FLOORS**
[54] **DISPOSITIF AUXILIAIRE POUR L'ALIGNEMENT DE PANNEAUX DE PLANCHER LORS DE LA POSE DE PANNEAUX DE PLANCHER**
[72] LEHMANN, CHRISTIAN, DE
[71] SPAX INTERNATIONAL GMBH & CO. KG, DE
[22] 2012-08-10
[41] 2013-02-25
[30] DE (20 2011 051 107.3) 2011-08-25

[21] **2,785,701**
[13] A1

[51] **Int.Cl. G06Q 10/02 (2012.01)**
[25] EN
[54] **PROCESSING DATA USING RULES BASED ENGINE**
[54] **TRAITEMENT DE DONNEES A L'AIDE D'UN MOTEUR FONDE SUR DES REGLES**
[72] HORNBAKER, TERRY WAYNE, US
[72] SINK, RAELYNN A., US
[72] MONTERO, RICHARD JOSEPH LAMPREA, PH
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2012-08-09
[41] 2013-03-02
[30] US (13/224,587) 2011-09-02

[21] **2,786,028**
[13] A1

[51] **Int.Cl. E02D 5/80 (2006.01) E04H 15/62 (2006.01)**
[25] EN
[54] **TIE DOWN ANCHOR**
[54] **DISPOSITIF D'ARRIMAGE**
[72] ZHOU, WEI, US
[71] ZHOU, WEI, US
[22] 2012-08-13
[41] 2013-02-24
[30] US (13/216,540) 2011-08-24

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[21] **2,786,057**
[13] A1

[51] **Int.Cl. B65D 77/22 (2006.01) B32B 7/12 (2006.01) B32B 27/08 (2006.01) B65D 81/34 (2006.01) C09K 3/10 (2006.01)**

[25] EN

[54] **FLEXIBLE, SELF-VENTING RETORTABLE CONTAINER**

[54] **CONTENANT STERILISABLE EN AUTOCLAVE AUTO-VENTILE, SOUPLE**

[72] MACK, BENJAMIN PAUL, US

[71] BEMIS COMPANY, INC., US

[22] 2012-08-13

[41] 2013-02-25

[30] US (13/218,112) 2011-08-25

[21] **2,786,091**
[13] A1

[51] **Int.Cl. H04N 21/482 (2011.01) H04N 21/258 (2011.01) H04N 21/442 (2011.01)**

[25] EN

[54] **APPARATUS, AND ASSOCIATED METHOD, FOR FACILITATING CONTENT SELECTION**

[54] **APPAREIL ET METHODE ASSOCIEE FACILITANT LA SELECTION DE CONTENU**

[72] THOMAS, EDWARD ERIC, CA

[72] MCSHEFFREY, GRANT, CA

[71] RESEARCH IN MOTION LIMITED, CA

[22] 2012-08-14

[41] 2013-02-24

[30] EP (11178682.8) 2011-08-24

[21] **2,786,116**
[13] A1

[51] **Int.Cl. G06M 15/00 (2011.01) H04H 60/35 (2009.01) G06T 7/00 (2006.01) H04H 60/33 (2009.01)**

[25] EN

[54] **METHODS AND APPARATUS TO COUNT PEOPLE IN IMAGES**

[54] **METHODS ET APPLICATION POUR COMPTER LES PERSONNES SUR LES IMAGES**

[72] LEE, MORRIS, US

[71] THE NIELSEN COMPANY (US), LLC, US

[22] 2012-08-14

[41] 2013-02-28

[30] US (13/222,084) 2011-08-31

[21] **2,786,182**
[13] A1

[51] **Int.Cl. F02C 3/067 (2006.01) F01D 1/26 (2006.01) F02C 9/58 (2006.01) F02K 3/072 (2006.01)**

[25] EN

[54] **PITCH CHANGE MECHANISM FOR OPEN ROTOR ARCHITECTURE**

[54] **MECANISME DE CHANGEMENT DE PAS POUR ROTOR OUVERT**

[72] SZYMANDERA, ALEKSANDER KRZYSZTOF, PL

[71] GE AVIATION SYSTEMS LIMITED, GB

[22] 2012-08-16

[41] 2013-02-26

[30] GB (1114795.6) 2011-08-26

[21] **2,786,185**
[13] A1

[51] **Int.Cl. H02J 13/00 (2006.01) H02H 7/26 (2006.01)**

[25] EN

[54] **ANALYTICAL AND COMBINATORIAL FAULT RESTORATION**

[54] **RETABLISSEMENT DE DEFAILLANCE ANALYTIQUE ET COMBINATOIRE**

[72] KANG, TAEHYEN, US

[72] SAN ANDRES, RAMON JUAN, US

[72] FAN, HUA, US

[72] LEWKOVICH, ROBERT MICHAEL, US

[71] GENERAL ELECTRIC COMPANY, US

[22] 2012-08-16

[41] 2013-02-28

[30] US (13/219,909) 2011-08-29

[21] **2,786,198**
[13] A1

[51] **Int.Cl. H05B 41/04 (2006.01) H01J 61/54 (2006.01) H05B 41/28 (2006.01)**

[25] EN

[54] **DISCHARGE-LAMP LIGHTING DEVICE**

[54] **DISPOSITIF D'ECLAIRAGE DE LAMPE A DECHARGE**

[72] UMEZAWA, YOSHIHISA, JP

[72] KANEKO, KENSUKE, JP

[72] OSATO, TOMOKAZU, JP

[71] EYE LIGHTING SYSTEMS CORPORATION, JP

[22] 2012-08-16

[41] 2013-02-25

[30] JP (2011-183370) 2011-08-25

[21] **2,786,199**
[13] A1

[51] **Int.Cl. H05B 37/02 (2006.01) H05B 41/04 (2006.01)**

[25] EN

[54] **LIGHTING DEVICE**

[54] **DISPOSITIF D'ECLAIRAGE**

[72] UMEZAWA, YOSHIHISA, JP

[72] KANEKO, KENSUKE, JP

[71] EYE LIGHTING SYSTEMS CORPORATION, JP

[22] 2012-08-16

[41] 2013-02-25

[30] JP (2011-183369) 2011-08-25

[21] **2,786,203**
[13] A1

[51] **Int.Cl. B66F 3/25 (2006.01) B66F 3/42 (2006.01) F15B 7/06 (2006.01)**

[25] EN

[54] **MULTI-DIRECTIONAL HYDRAULIC SYSTEMS AND APPARATUS**

[54] **SYSTEMES ET APPAREIL HYDRAULIQUES MULTIDIRECTIONNELS**

[72] LU, CHUN HO, TW

[71] SHINN FU CORPORATION, TW

[22] 2012-08-13

[41] 2013-02-25

[30] US (13/218,158) 2011-08-25

[21] **2,786,214**
[13] A1

[51] **Int.Cl. A61K 8/97 (2006.01) A61K 8/34 (2006.01) A61K 8/36 (2006.01) A61K 8/37 (2006.01) A61K 8/73 (2006.01) A61Q 19/08 (2006.01)**

[25] EN

[54] **COSMETIC ACTIVE INGREDIENT PREPARATION FOR INCREASING THE LONG-TERM EPIDERMAL VITALITY OF THE SKIN**

[54] **PREPARATION D'INGREDIENT COSMETIQUE ACTIF POUR AUGMENTER LA VITALITE EPIDERMIQUE A LONG TERME DE LA PEAU**

[72] ASAM, MARCUS, DE

[72] ASAM, MIRJAM, DE

[71] ASAM, MARCUS, DE

[71] ASAM, MIRJAM, DE

[22] 2012-08-17

[41] 2013-03-02

[30] DE (10 2011 112 092.4) 2011-09-02

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[21] **2,786,252**
[13] A1

[51] **Int.Cl. A61G 5/12 (2006.01)**
[25] EN
[54] **ELECTRIC AXIAL-FLOW FAN HAVING TURBINE TYPE WATERPROOF ENCLOSURE AND APPLICATION THEREOF**
[54] **BOITIER ETANCHE DE TYPE TURBINE DOTE D'UN VENTILATEUR AXIAL ELECTRIQUE ET APPLICATION**
[72] YANG, TAI-HER, TW
[71] YANG, TAI-HER, TW
[22] 2012-08-20
[41] 2013-02-28
[30] US (13/219,743) 2011-08-29

[21] **2,786,278**
[13] A1

[51] **Int.Cl. G07F 17/32 (2006.01)**
[25] EN
[54] **GAMING SYSTEM, GAMING DEVICE, AND METHOD PROVIDING A GAME HAVING AN OBSTACLE BOARD WITH FALLING SYMBOLS**
[54] **SYSTEME DE JEU, APPAREIL DE JEU ET METHODE DE PRESENTATION DE JEU AYANT UNE PLANCHE DE JEU COMPORTANT DES OBSTACLES A SYMBOLES TOMBANTS**
[72] NICELY, MARK C., US
[72] KREMER, JASON D., US
[72] WOLF, BRYAN D., US
[71] IGT, US
[22] 2012-08-16
[41] 2013-02-26
[30] US (13/219,249) 2011-08-26

[21] **2,786,293**
[13] A1

[51] **Int.Cl. G01R 25/00 (2006.01) H02J 13/00 (2006.01)**
[25] EN
[54] **PHASE IDENTIFICATION SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE D'IDENTIFICATION DE PHASE**
[72] KULKARNI, PRASAD, US
[72] KOLWALKAR, AMOL RAJARAM, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2012-08-16
[41] 2013-02-25
[30] US (13/217,370) 2011-08-25

[21] **2,786,296**
[13] A1

[51] **Int.Cl. G01S 1/68 (2006.01) H04W 64/00 (2009.01)**
[25] EN
[54] **ADAPTIVE LOCATION TRACKING SYSTEM**
[54] **SYSTEME DE SUIVI D'EMPLACEMENT ADAPTATIF**
[72] HILTUNEN, ANTTI, FI
[71] 9SOLUTIONS OY, FI
[22] 2012-08-16
[41] 2013-03-01
[30] EP (11179724.7) 2011-09-01

[21] **2,786,345**
[13] A1

[51] **Int.Cl. B65D 85/32 (2006.01) B65D 21/036 (2006.01)**
[25] EN
[54] **EGG CARTON WITH MATING CELL AND LID POST STRUCTURE**
[54] **EMBALLAGE POUR OUFES COMPORTANT DES CELLULES CORRESPONDANTES ET UNE STRUCTURE DE COUVERCLE**
[72] RAMIREZ, RICHARD L., US
[72] BERGERON, MARK A., US
[72] LICHTLE, ROGER P., US
[71] TEKNI-PLEX, INC., US
[22] 2012-08-15
[41] 2013-02-26
[30] US (13/219,083) 2011-08-26

[21] **2,786,365**
[13] A1

[51] **Int.Cl. A01G 25/16 (2006.01) G06Q 50/06 (2012.01) G05B 19/04 (2006.01) H02J 13/00 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR CONTROLLING IRRIGATION SYSTEMS**
[54] **METHODES ET APPAREILS POUR CONTROLER LES SYSTEMES D'IRRIGATION**
[72] LITRELL, NATHAN BOWMAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2012-08-16
[41] 2013-02-25
[30] US (13/217,478) 2011-08-25

[21] **2,786,367**
[13] A1

[51] **Int.Cl. F28F 1/08 (2006.01) F25B 31/02 (2006.01) F28D 1/04 (2006.01)**
[25] EN
[54] **INTEGRATED PRESSURE COMPENSATING HEAT EXCHANGER AND METHOD**
[54] **ECHANGEUR DE CHALEUR A COMPENSATION DE PRESSION INTEGREE ET METHODE**
[72] GIACHETTI, SILVIO, IT
[71] NUOVO PIGNONE S.P.A., IT
[22] 2012-08-16
[41] 2013-02-25
[30] IT (CO2011000033) 2011-08-25

[21] **2,786,376**
[13] A1

[51] **Int.Cl. G01V 8/20 (2006.01) A01C 7/10 (2006.01) A01C 7/20 (2006.01)**
[25] EN
[54] **SEED SENSOR SYSTEM AND METHOD FOR IMPROVED SEED COUNT AND SEED SPACING**
[54] **SYSTEME DE DETECTION DE SEMENCE ET METHODE POUR AMELIORER LE COMPTE DE SEMENCES ET L'ESPACEMENT DES SEMENCES**
[72] LIU, JAMES Z., US
[72] TEVS, NIKOLAI R., US
[72] ANDERSON, NOEL WAYNE, US
[71] DEERE & COMPANY, US
[22] 2012-08-15
[41] 2013-02-25
[30] US (13/218,000) 2011-08-25

[21] **2,786,393**
[13] A1

[51] **Int.Cl. B65D 85/32 (2006.01) B65D 21/036 (2006.01)**
[25] EN
[54] **STANDARD FOOTPRINT EGG CARTON FOR HOLDING UP TO JUMBO SIZE EGGS**
[54] **EMBALLAGE POUR OEUFS A EMPREINTE STANDARD POUR CONTENIR DES OEUFS DE FORMAT TRES GROS**
[72] RAMIREZ, RICHARD L., US
[72] BERGERON, MARK A., US
[72] LICHTLE, ROGER P., US
[71] TEKNI-PLEX, INC., US
[22] 2012-08-16
[41] 2013-02-26
[30] US (13/219,174) 2011-08-26

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[21] **2,786,395**
[13] A1

[51] **Int.Cl. E04C 2/54 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR PRODUCING A TRANSLUCENT MULTILAYER COMPOSITE CONSTRUCTION ELEMENT WITH INTEGRATED FACADE PANEL**

[54] **METHODE ET DISPOSITIF DE PRODUCTION D'UN ELEMENT DE CONSTRUCTION EN COMPOSITE MULTICOUCHE TRANSLUCIDE AVEC PANNEAU DE FACADE**

[72] CHRISTANDL, DIETER, AT
[72] CHRISTANDL, JOSEF, AT
[72] HOFER, ROBERT, AT
[71] CHRISTANDL, DIETER, AT
[71] CHRISTANDL, JOSEF, AT
[71] HOFER, ROBERT, AT
[22] 2012-08-17
[41] 2013-02-26
[30] DE (10 2011 111 318.9) 2011-08-26

[21] **2,786,404**
[13] A1

[51] **Int.Cl. B62D 55/06 (2006.01) B62D 11/00 (2006.01) B62D 55/26 (2006.01)**

[25] EN
[54] **DUAL TRACK VEHICLE**
[54] **VEHICULE A DOUBLE RAIL**

[72] ARCOUETTE, GAUTIER, CA
[71] ARCOUETTE, GAUTIER, CA
[22] 2012-08-17
[41] 2013-02-28
[30] CA (2,751,184) 2011-08-31

[21] **2,786,455**
[13] A1

[51] **Int.Cl. A47L 5/34 (2006.01) A47L 5/30 (2006.01) A47L 9/04 (2006.01)**

[25] EN
[54] **UPRIGHT VACUUM CLEANER WITH AGITATOR LIFT FEATURE**

[54] **ASPIRATEUR VERTICAL DOTE D'UN DISPOSITIF DE SOULEVEMENT AGITATEUR**

[72] MARSH, SAMUEL A., US
[72] FRY, MICHAEL L., US
[72] DANT, RYAN T., US
[72] HAWKINS, KYLE A., US
[72] STRECIWILK, ERIC J., US
[72] PHEGLEY, SHANNON D., US
[71] PANASONIC CORPORATION OF NORTH AMERICA, US
[22] 2012-08-16
[41] 2013-03-01
[30] US (61/530,096) 2011-09-01

[21] **2,786,548**
[13] A1

[51] **Int.Cl. E04H 1/12 (2006.01) E04B 1/343 (2006.01) E04H 15/00 (2006.01)**

[25] EN
[54] **SHELTER BARRIER MEMBER**
[54] **ELEMENT DE BARRIERE D'ESPACE**

[72] HOPE, FREDERICK E., CA
[71] HOPE, FREDERICK E., CA
[22] 2012-08-22
[41] 2013-02-28
[30] US (13/137,642) 2011-08-31

[21] **2,786,707**
[13] A1

[51] **Int.Cl. B60G 17/056 (2006.01) B60G 11/27 (2006.01)**

[25] EN
[54] **LIFT AXLE VALVE UNIT**
[54] **PISTON D'ESSIEU RELEVABLE**

[72] BECKE, STEFAN, DE
[72] TSCHOEKE, TOBIAS, DE
[72] SULZYC, GEORG, DE
[71] HALDEX BRAKE PRODUCTS GMBH, DE
[22] 2012-08-16
[41] 2013-02-26
[30] DE (10 2011 053 031.2) 2011-08-26

[21] **2,786,921**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01) H04L 12/16 (2006.01)**

[25] EN
[54] **SOCIAL MEDIA LIFECYCLE MARKETING**

[54] **COMMERCIALISATION DE MEDIA SOCIAL**

[72] ROOT, ADAM MATTHEW, US
[72] ROOT, LINDSEY ANN, US
[72] PERRINE, BERNARD KENNETH, US
[71] SOCIAL COMPASS LLC, US
[22] 2012-08-20
[41] 2013-02-25
[30] US (13/199,305) 2011-08-25

[21] **2,787,181**
[13] A1

[51] **Int.Cl. B27B 31/00 (2006.01) B27B 31/08 (2006.01)**

[25] EN
[54] **LOG SINGULATOR AND METHOD OF SINGULATING LOGS**

[54] **SEPARATEUR DE BILLOT ET METHODE DE SEPARATION DE BILLOT**

[72] KRAUSS, JOSH, US
[72] KRAUSS, JIM, US
[71] KRAUSS, JOSH, US
[71] KRAUSS, JIM, US
[22] 2012-08-20
[41] 2013-02-25
[30] US (61/527,304) 2011-08-25

[21] **2,787,188**
[13] A1

[51] **Int.Cl. B29C 70/34 (2006.01) B29C 37/00 (2006.01) B65D 30/10 (2006.01)**

[25] EN
[54] **INTEGRALLY STIFFENED, REUSABLE VACUUM BAG AND METHOD OF MAKING THE SAME**

[54] **SAC POUR ASPIRATEUR REUTILISABLE, INTEGRALEMENT RIGIDE ET METHODE DE FABRICATION DU SAC POUR ASPIRATEUR**

[72] LOUIE, MICHAEL K., US
[72] DULL, KENNETH M., US
[72] AQUINO, TIMOTHY D., US
[71] THE BOEING COMPANY, US
[22] 2012-08-20
[41] 2013-02-26
[30] US (13/218,793) 2011-08-26

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[21] **2,787,354**
[13] A1

[51] **Int.Cl. A47F 7/00 (2006.01) A47B 21/04 (2006.01) F16M 11/02 (2006.01)**

[25] EN

[54] **DISPLAY STAND FOR TABLET COMPUTER OR THE LIKE**

[54] **SUPPORT D'ECRAN POUR ORDINATEUR TABLETTE OU AUTRE APPAREIL SEMBLABLE**

[72] GURAN, ILES Z., CA

[71] GURAN, ILES Z., CA

[22] 2012-08-22

[41] 2013-02-28

[30] US (61/529863) 2011-08-31

[21] **2,787,357**
[13] A1

[51] **Int.Cl. A47B 96/06 (2006.01) A47B 57/50 (2006.01) A47F 5/08 (2006.01) A47F 5/16 (2006.01) B65G 1/06 (2006.01)**

[25] EN

[54] **DISPLAY TRAY AND BAR, AND MOUNTING BRACKET THEREFOR**

[54] **PLATEAU DE PRESENTATION ET SOUTIEN ET SON SUPPORT D'INSTALLATION**

[72] KOLOGE, JOSEPH F., US

[71] TRION INDUSTRIES, INC., US

[22] 2012-08-21

[41] 2013-03-02

[30] US (61/530,798) 2011-09-02

[30] US (13/525,542) 2012-06-18

[21] **2,787,368**
[13] A1

[51] **Int.Cl. C10M 111/02 (2006.01) C10M 101/02 (2006.01) C10M 101/04 (2006.01) C10M 105/10 (2006.01)**

[25] EN

[54] **LUBRICATING OIL FORMULATION**

[54] **FORMULATION D'HUILE LUBRIFIANTE**

[72] NACSON, SABATINO, CA

[71] NACSON, SABATINO, CA

[22] 2012-08-22

[41] 2013-02-25

[30] US (61/527,486) 2011-08-25

[30] US (13/590,789) 2012-08-21

[21] **2,787,375**
[13] A1

[51] **Int.Cl. C10L 3/12 (2006.01)**

[25] EN

[54] **METHOD AND SYSTEM FOR THE SMALL-SCALE PRODUCTION OF LIQUIFIED NATURAL GAS (LNG) AND COLD COMPRESSED GAS (CCNG) FROM LOW-PRESSURE NATURAL GAS**

[54] **METHODE ET SYSTEME POUR LA PRODUCTION A PETITE ECHELLE DE GAZ NATUREL LIQUEFIE (GNL) ET GAZ COMPRI ME A FROID A PARTIR DE GAZ NATUREL SOUS FAIBLE PRESSION**

[72] VANDOR, DAVID, US

[71] VANDOR, DAVID, US

[22] 2012-08-22

[41] 2013-02-24

[30] US (13/216,803) 2011-08-24

[21] **2,787,399**
[13] A1

[51] **Int.Cl. F21V 29/00 (2006.01) F21V 7/04 (2006.01)**

[25] EN

[54] **ANNULAR-ARRANGED LAMP CAPABLE OF BACKWARD PROJECTING BY CONCAVE SPHERE**

[54] **LAMPE A DISPOSITION ANNULAIRE CAPABLE DE RETROPROJETER LA LUMIERE AU MOYEN D'UNE SPHERE CONCAVE**

[72] YANG, TAI-HER, TW

[71] YANG, TAI-HER, TW

[22] 2012-08-21

[41] 2013-02-28

[30] US (13/219,791) 2011-08-29

[21] **2,787,409**
[13] A1

[51] **Int.Cl. G08B 5/36 (2006.01)**

[25] EN

[54] **LIGHT SIGNALING DEVICE**

[54] **DISPOSITIF DE SIGNALISATION LUMINEUSE**

[72] DI GIOVINE, VINCENZO, IT

[71] DI GIOVINE, VINCENZO, IT

[22] 2012-08-21

[41] 2013-02-28

[30] IT (PD2011A000277) 2011-08-30

[21] **2,787,433**
[13] A1

[51] **Int.Cl. E01H 5/06 (2006.01) A01B 63/08 (2006.01) A01B 63/108 (2006.01)**

[25] EN

[54] **CONNECTION SYSTEM AND METHOD FOR A VEHICLE TOOL, E.G., PLOW**

[54] **SYSTEME ET METHODE DE CONNEXION POUR UN ACCESSOIRE DE VEHICULE, COMME UNE CHARRUE**

[72] DESPRES, JEAN, CA

[71] DESPRES, JEAN, CA

[22] 2012-08-22

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[72] REYNAERT, PETER, BE

[72] ORPHANOS, STEPHEN J., US

[72] SPENCINER, DAVID, US

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[54] **INSTALLATION DE TRAVAIL DU BOIS**

[72] HUNDEGGER, HANS, DE

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[54] **EQUIPEMENT D'ALIMENTATION ELECTRIQUE OFFRANT PLUSIEURS SIGNAUX D'IDENTIFICATION**
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[71] COMARCO WIRELESS TECHNOLOGIES, INC., US
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[54] **APPLICATION TRIGGERING**
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[72] SARGENT, DARREN, US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
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[72] HALLER, MITCHELL E., US
[71] NISTICA, INC., US
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[72] LEMAY, STEVEN G., US
[71] IGT, US
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[54] **SYSTEME DE GESTION D'ENERGIE PROGRAMMABLE**
[72] ADAMS, ARTHUR VINCENT, US
[71] GENERAL ELECTRIC COMPANY, US
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[13] A1

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[25] EN
[54] **POWER DISTRIBUTION NETWORK FAULT MANAGEMENT**
[54] **GESTION DE DEFAILLANCE DE RESEAU DE DISTRIBUTION**
[72] DU TOIT, WILLEM HENDRIK, CA
[72] FAN, JIYUAN, US
[72] POPESCU, BOGDAN CRISTIAN, CA
[71] GENERAL ELECTRIC COMPANY, US
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[54] **HEAT SEAL BAR MOUNTING APPARATUS OF PLASTIC BAG MAKING MACHINE**
[54] **APPAREIL D'INSTALLATION D'UNE BARRE THERMOSCELLANTE D'UNE MACHINE DE FABRICATION D'UN SAC DE PLASTIQUE**
[72] TOTANI, MIKIO, JP
[72] NAKAMURA, TOMOYUKI, JP
[71] TOTANI CORPORATION, JP
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[25] EN
[54] **POWER CONVERSION SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE CONVERSION DE L'ENERGIE**
[72] DATTA, RAJIB, US
[72] RAJU, RAVISEKHAR NADIMPALLI, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **METHOD AND SYSTEM FOR INTEGRATING ENGINE CONTROL AND FLIGHT CONTROL SYSTEM**
[54] **METHODE ET SYSTEME D'INTEGRATION DE COMMANDE MOTEUR ET SYSTEME DE COMMANDE DE VOL**
[72] MATHEWS, HARRY KIRK, JR, US
[72] ADIBHATLA, SRIDHAR, US
[72] BULT, JEFFREY RUSSELL, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **SYSTEMS, METHODS, AND APPARATUS FOR LOCATING FAULTS ON AN ELECTRICAL DISTRIBUTION NETWORK**
[54] **SYSTEMES, METHODES ET APPAREIL POUR REPERER LES DEFAILLANCES DANS UN RESEAU DE DISTRIBUTION D'ELECTRICITE**
[72] KOLIWAD, AJAY, US
[72] ADAMIYAK, MARK, US
[71] GENERAL ELECTRIC COMPANY, US
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[21] **2,787,602**
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[54] **CHEESE WITH ENHANCED ORGANOLEPTIC AND MELTING PROPERTIES**
[54] **FROMAGE AYANT DES PROPRIETES ORGANOLEPTIQUES ET FONDANTES AMELIOREES**
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[72] GALER, CHAD, US
[72] GASS, PAUL V., US
[72] HANDRICK, AARON STEVEN, US
[72] HIRSCHHEY, JOHN A., US
[72] LEVINE, BRIAN E., US
[72] REDDY, DIVYA S., US
[72] TRINKA, CAROLYN J., US
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[72] SHIPLEY, ADRIAN, GB
[72] WYER, ANDREW, GB
[71] GE AVIATION SYSTEMS LIMITED, GB
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[54] **ELECTRONIC COMMUNICATION DEVICE AND METHOD FOR PROCESSING MESSAGES**
[54] **DISPOSITIF DE COMMUNICATION ELECTRONIQUE ET METHODE DE TRAITEMENT DES MESSAGES**
[72] CARRARA, MICHAEL ANTHONY, CA
[72] DAVIS, DINAH LEA MARIE, CA
[72] TAKACS, KRISTOF, CA
[72] HESSON, ALI MIHYAR, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[25] EN
[54] **METHOD, DEVICE AND SYSTEM FOR MONITORING SUBSEA COMPONENTS**
[54] **METHODE, DISPOSITIF ET SYSTEME POUR SURVEILLER DES ELEMENTS SOUS-MARINS**
[72] EBENEZER, JOSEPH PREM, US
[71] HYDRIL USA MANUFACTURING LLC, US
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[25] EN
[54] **ENHANCER SYSTEM OF THE FLOW PATTERN OF GAS WELLS WITH LIQUID LOAD PROBLEMS**
[54] **SYSTEME D'AMELIORATION DU DEBIT DE PUIITS DE GAZ AYANT DES PROBLEMES DE CHARGE DE LIQUIDE**
[72] MIRANDA TIENDA, ISAAC, MX
[72] CASTRO RODARTE, JUAN ANTONIO, MX
[72] SAN VICENTE AGUILLON, EDWIN DANIEL, MX
[72] LOPEZ LOPEZ, MIGUEL ANGEL, MX
[72] FLORES CASTILLO, JORGE, MX
[72] SANDOVAL HERNANDEZ, GILBERTO, MX
[72] ASCENCIO CENDEJAS, FERNANDO, MX
[72] REYES LOPEZ, CARLOS ALBERTO, MX
[71] INSTITUTO MEXICANO DEL PETROLEO, MX
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[41] 2013-02-24
[30] MX (MX/A/2011/008907) 2011-08-24

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[54] **STORE**
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[71] OUTLOOK WINDOW FASHIONS, INC., US
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[21] **2,787,647**
[13] A1

[51] **Int.Cl. H04N 21/436 (2011.01) H04N 21/60 (2011.01)**
[25] EN
[54] **APPARATUS, AND ASSOCIATED METHOD, FOR PROVIDING SYNCHRONIZED MEDIA PLAY OUT**
[54] **APPAREIL, ET METHODE ASSOCIEE, POUR LA LECTURE SYNCHRONISEE D'UN SUPPORT**
[72] BARTNIK, GRANT HENRY ROBERT, CA
[72] SIVAKUMARAN, ARUN PRASATH, CA
[72] SYNDER, CHRISTOPHER EUGENE, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[41] 2013-02-28
[30] EP (11180416.7) 2011-08-31

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[25] EN
[54] **METHODS AND SYSTEMS FOR PHARMACY LOCATION**
[54] **METHODES ET SYSTEMES DE REPERAGE DE PHARMACIES**
[72] COHAN, KEVIN C., US
[72] SHUTKO, ALAN T., US
[72] WILCOX, GARY S., US
[72] COLE, ELIZABETH T., US
[71] EXPRESS SCRIPTS, INC., US
[22] 2012-08-22
[41] 2013-02-28
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[21] **2,787,658**
[13] A1

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[54] **TRANSMISSION DE CONTENU VIDEO**
[72] SYED, YASSER F., US
[72] HOLDEN, DAN E., US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
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[41] 2013-02-25
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[21] **2,787,662**
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[54] **UNE METHODE POUR DETERMINER L'INFORMATION D'ETAT D'UN CANAL**
[72] GUPTA, CHANDRA-PRAKASH, DE
[72] KOSAKOWSKI, MARTIN, DE
[72] ZIELINSKI, ERNEST SLAWOMIR, DE
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **MASQUAGE MOUILLE AUTOMATISE POUR DURCISSEMENT DE REVETEMENT PAR DIFFUSION**
[72] WOODARD, NICHOLAS SHAWN, US
[72] KING, ALBERT DEAN, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **UTILISATION D'UN MELANGE D'ENZYME ANTI-RANCISSANT DANS LA PREPARATION DE PAIN CUIT**
[72] ELSE, ANTHONY JAMES, NL
[72] TRONSMO, KARI MARGRETE, DE
[72] NIEMANN, LUDGER-ANDREAS, DE
[72] MOONEN, JOHANNES HUBERTUS ELISE, NL
[71] CSM NEDERLAND B.V., NL
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[54] **EXPERIENCE DE VOYAGE PERSONNALISEE AVEC INTEGRATION DES MEDIAS SOCIAUX**
[72] SY, AIMEE ROWENA, PH
[72] MONTERO, RICHARD JOSEPH L., PH
[72] DEL CARMEN, JEMMUEL, PH
[72] HERRERA, NINO CAYETANO, PH
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[25] EN
[54] **INTEGRATED SAFETY DISCONNECTS FOR POWER SYSTEMS**
[54] **DISPOSITIFS DE DEBRANCHEMENT DE SECURITE INTEGRES POUR SYSTEMES D'ALIMENTATION ELECTRIQUE**
[72] PEPLINSKI, JAMES, US
[72] CHAN, DAVID A., US
[72] SCHOCH, MITCHELL, US
[71] BENTEK CORPORATION, US
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[41] 2013-02-28
[30] US (13/223,198) 2011-08-31

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[25] EN
[54] **CHURN ANALYSIS SYSTEM**
[54] **SYSTEME D'ANALYSE DE BARATTE**
[72] BHALLA, ANUJ, US
[72] AMONJU, VUKIEALI, US
[72] WALLS, TERRY LYNN, US
[72] HONTS, ROBERT WAYNE, US
[72] LOGERING, MATTHEW DEAN, US
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[13] A1

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[25] EN
[54] **WIRELESS COMMUNICATION SYSTEM FOR USE BY TEAMS**
[54] **SYSTEME DE COMMUNICATION SANS FIL POUR EQUIPES**
[72] BLACK, BRUCE, CA
[71] BLACK, BRUCE, CA
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[41] 2013-02-26
[30] CA (2750509) 2011-08-26

[21] **2,787,730**
[13] A1

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[25] EN
[54] **SPRAY SYSTEM FOR APPLICATION OF ADHESIVE TO A STATOR TUBE**
[54] **SYSTEME DE PULVERISATION POUR L'APPLICATION D'ADHESIF SUR UN TUBE DE STATOR**
[72] SYMONDS, DANIEL, US
[71] SMITH INTERNATIONAL, INC., US
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[41] 2013-02-25
[30] US (61/527,152) 2011-08-25

[21] **2,787,692**
[13] A1

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[25] EN
[54] **EMERGENCY DISCONNECT SEQUENCE VIDEO SHARING**
[54] **PARTAGE VIDEO DE SEQUENCE DE DECONNEXION D'URGENCE**
[72] EBENEZER, JOSEPH PREM, US
[71] HYDRIL USA MANUFACTURING LLC, US
[22] 2012-08-23
[41] 2013-02-28
[30] US (13/221,125) 2011-08-30

[21] **2,787,790**
[13] A1

[51] **Int.Cl. E02F 3/43 (2006.01) E02F 3/38 (2006.01) E02F 3/96 (2006.01)**
[25] EN
[54] **INVERTING OF ATTACHMENTS FOR WORKING MACHINES HAVING FRONT END LOADER CONFIGURATIONS**
[54] **INVERSION DE FIXATIONS POUR MACHINES AYANT DES CONFIGURATION DE CHARGEUR AVANT**
[72] BERNIER, GILBERT, CA
[71] BERNIER, GILBERT, CA
[22] 2012-08-22
[41] 2013-02-26
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[54] **SUCTION APPARATUS FOR FABRIC FILTER AND FILTERING DEVICE FOR LIQUID FILTRATION USING THE SAME**
[54] **APPAREIL DE SUCCION POUR FILTRE A TISSU ET DISPOSITIF FILTRANT POUR FILTRER LE LIQUIDE**
[72] KUK, YOUNGLONG, KR
[72] KIM, JAEKU, KR
[71] ANT CORPORATION, KR
[22] 2012-08-20
[41] 2013-02-28
[30] KR (10-2011-0087580) 2011-08-31
[30] KR (10-2011-0123413) 2011-11-24

[21] **2,787,802**
[13] A1

[51] **Int.Cl. G01N 27/04 (2006.01)**
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[54] **MODULAR DEVICE TO MEASURE IONIC, ELECTRONIC AND MIXED CONDUCTIVITY IN POLYMERIC AND CERAMIC MEMBRANES**
[54] **DISPOSITIF MODULAIRE POUR MESURER LA CONDUCTIVITE IONIQUE, ELECTRONIQUE ET MIXTE DANS LES MEMBRANES POLYMERIQUES ET CERAMIQUES**
[72] RAMIREZ SALGADO, JOEL, MX
[72] DOMINGUEZ AGUILAR, MARCO ANTONIO, MX
[72] ESTRADA MARTINEZ, ARQUIMIDES, MX
[72] LOZADA Y CASSOU, MARCELO, MX
[71] INSTITUTO MEXICANO DEL PETROLEO, MX
[22] 2012-08-21
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[30] MX (MX/A/2011/009115) 2011-08-31

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[13] A1

[51] **Int.Cl. H02J 3/06 (2006.01)**
[25] EN
[54] **ACTIVE TRANSFER TIME DELAY FOR AUTOMATIC TRANSFER SWITCH**
[54] **TEMPORISATEUR DE TRANSFERT ACTIF POUR COMMUTATEUR DE TRANSFERT AUTOMATIQUE**
[72] LATHROP, TODD M., US
[71] EATON CORPORATION, US
[22] 2012-08-27
[41] 2013-02-28
[30] US (13/219,783) 2011-08-29

[21] **2,787,807**
[13] A1

[51] **Int.Cl. C04B 7/26 (2006.01) C04B 28/02 (2006.01)**
[25] EN
[54] **INCINERATOR FLY ASH GEOPOLYMER AND METHOD**
[54] **GEOPOLYMER FAIT DE CENDRES VOLANTES D'INCINERATEUR ET METHODE**
[72] ALLOUCHE, EREZ NISSIM, US
[72] DIAZ-LOYA, ELEAZAR IVAN, US
[71] LOUISIANA TECH UNIVERSITY RESEARCH FOUNDATION, A DIVISION OF LOUISIANA TECH UNIVERSITY FOUNDATION, INC., US
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[41] 2013-02-27
[30] US (61/528,230) 2011-08-27

[21] **2,787,815**
[13] A1

[51] **Int.Cl. B22F 9/30 (2006.01) H01G 4/008 (2006.01)**
[25] EN
[54] **METAL POWDER PRODUCTION METHOD, METAL POWDER PRODUCED THEREBY, CONDUCTIVE PASTE AND MULTILAYER CERAMIC ELECTRONIC COMPONENT**
[54] **METHODE DE PRODUCTION DE POUDRE METALLIQUE, POUDRE METALLIQUE AINSI PRODUITE, PATE CONDUCTRICE ET COMPOSANT ELECTRONIQUE CERAMIQUE MULTICOUCHE**
[72] AKIMOTO, YUJI, JP
[72] NAGASHIMA, KAZURO, JP
[72] IEDA, HIDENORI, JP
[72] MAEKAWA, MASAYUKI, JP
[71] SHOEI CHEMICAL INC., JP
[22] 2012-08-21
[41] 2013-03-02
[30] JP (2011-191198) 2011-09-02

[21] **2,787,852**
[13] A1

[51] **Int.Cl. A01C 11/00 (2006.01) A01B 79/00 (2006.01) A01G 7/00 (2006.01)**
[25] EN
[54] **COLLECTION AND DISTRIBUTION OF PLANT MATERIAL**
[54] **COLLECTE ET DISTRIBUTION DE MATERIAU DE PLANTATION**
[72] LESKIW, LEONARD, CA
[71] LESKIW, LEONARD, CA
[22] 2012-08-27
[41] 2013-02-25
[30] US (61/527,185) 2011-08-25

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[21] **2,787,854**
[13] A1

[51] **Int.Cl. B27B 5/32 (2006.01) B23D 47/00 (2006.01) B23Q 3/12 (2006.01)**

[25] EN

[54] **LOCKING TAPER SAW BLADE MOUNTING ASSEMBLY AND METHOD**

[54] **METHODE ET DISPOSITIF D'INSTALLATION DE LAME DE SCIE CIRCULAIRE BICONIQUE BLOCANTE**

[72] MCGEHEE, RONALD W., US

[71] WANESHEAR TECHNOLOGIES LLC, US

[22] 2012-08-24

[41] 2013-02-26

[30] US (61/528,063) 2011-08-26

[30] US (13/592,026) 2012-08-22

[21] **2,787,878**
[13] A1

[51] **Int.Cl. F23L 7/00 (2006.01)**

[25] EN

[54] **STABILIZING COMBUSTION OF OXYGEN AND FLUE GAS**

[54] **STABILISATION DE LA COMBUSTION DE L'OXYGENE ET D'UN GAZ DE COMBUSTION**

[72] BOOL, LAWRENCE, US

[72] LAUX, STEFAN E.F., US

[72] TIAN, KELLY FANGMEI, US

[71] PRAXAIR TECHNOLOGY, INC., US

[71] PRAXAIR S.T. TECHNOLOGY, INC., US

[22] 2012-08-27

[41] 2013-02-28

[30] US (61/528,961) 2011-08-30

[21] **2,788,033**
[13] A1

[51] **Int.Cl. F24H 9/20 (2006.01) F24H 9/18 (2006.01)**

[25] EN

[54] **INDIRECT FIRED HEATER WITH INLINE FUEL HEATER**

[54] **RECHAUFFEUR A ALLUMAGE INDIRECT AVEC RECHAUFFEUR DE COMBUSTIBLE EN LIGNE**

[72] MENCEL, DAVID, US

[72] GRINWALD, JOE, US

[72] FU, JASON, US

[72] NICKOLAS, BRANDON, US

[71] WACKER NEUSON PRODUCTION AMERICAS LLC, US

[22] 2012-08-28

[41] 2013-02-28

[30] US (13/221,366) 2011-08-30

[21] **2,787,858**
[13] A1

[51] **Int.Cl. F21S 10/04 (2006.01) F21K 99/00 (2010.01) H05B 37/02 (2006.01) F24B 1/18 (2006.01)**

[25] EN

[54] **A TOUCH ELECTRIC FIREPLACE**

[54] **FOYER ELECTRIQUE TACTILE**

[72] LU, WEI LIN, CN

[71] DONG GUAN SONG WEI ELECTRIC TECHNOLOGY CO., LTD., CN

[22] 2012-08-24

[41] 2013-02-26

[30] CN (201110248649.1) 2011-08-26

[21] **2,788,028**
[13] A1

[51] **Int.Cl. F16F 1/12 (2006.01) A47C 1/024 (2006.01) B60N 2/20 (2006.01) B60N 2/44 (2006.01) F16C 11/12 (2006.01) F16F 1/10 (2006.01)**

[25] EN

[54] **CLOCK SPRING ASSEMBLY**

[54] **DISPOSITIF DE RESSORT D'HORLOGE**

[72] ZEIMIS, PETER PAUL, III, US

[71] MAGNA SEATING INC., CA

[22] 2012-08-27

[41] 2013-03-01

[30] US (61/530,127) 2011-09-01

[21] **2,788,034**
[13] A1

[51] **Int.Cl. G01N 1/02 (2006.01) G01N 33/02 (2006.01) G01N 33/14 (2006.01) G01N 33/497 (2006.01)**

[25] EN

[54] **ELECTRONIC NOSE APPARATUS**

[54] **DISPOSITIF DE NEZ ELECTRONIQUE**

[72] MURESAN, RADU, CA

[72] MURESAN, NGAMTA, CA

[71] MURESAN, RADU, CA

[71] MURESAN, NGAMTA, CA

[22] 2012-08-27

[41] 2013-02-25

[30] US (61/527,373) 2011-08-25

[21] **2,787,871**
[13] A1

[51] **Int.Cl. F15C 3/00 (2006.01)**

[25] EN

[54] **SELECTABLE HYDRAULIC FLOW CONTROL CIRCUIT**

[54] **CIRCUIT DE COMMANDE DE DEBIT HYDRAULIQUE MULTIMODE**

[72] LOUGHEED, CHRISTOPHER W., US

[71] CLARK EQUIPMENT COMPANY, US

[22] 2012-08-24

[41] 2013-02-24

[30] US (61/526,882) 2011-08-24

[21] **2,788,031**
[13] A1

[51] **Int.Cl. B60N 2/12 (2006.01) B60N 2/20 (2006.01)**

[25] EN

[54] **MULTI-FUNCTION REAR SEAT STRUCTURE MECHANISM**

[54] **MECANISME DE STRUCTURE DE SIEGE ARRIERE MULTIFONCTIONNEL**

[72] RUNDE, DAVID M., US

[71] MAGNA SEATING INC., CA

[22] 2012-08-27

[41] 2013-02-28

[30] US (61/258,835) 2011-08-30

[21] **2,788,039**
[13] A1

[51] **Int.Cl. H01H 33/02 (2006.01)**

[25] EN

[54] **GAS INSULATED SWITCHGEAR WITH WITHDRAWABLE CIRCUIT BREAKER UNIT**

[54] **TABLEAU DE DISTRIBUTION A ISOLATION SOUS GAZ DOTE D'UN DISJONCTEUR DE CIRCUIT AMOVIBLE**

[72] KIM, MIN HYUNG, KR

[71] HYUNDAI HEAVY INDUSTRIES CO., LTD., KR

[22] 2012-08-28

[41] 2013-02-28

[30] KR (10-2011-0087590) 2011-08-31

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[21] **2,788,041**

[13] A1

- [51] **Int.Cl. A61G 5/12 (2006.01)**
[25] EN
[54] **BACKREST FOR WHEELCHAIR**
[54] **DOSSIER POUR CHAISE**
ROULANTE
[72] JOHANSSON, ULF, SE
[71] INVACARE INTERNATIONAL
SARL, CH
[22] 2012-08-28
[41] 2013-02-28
[30] EP (11179221.4) 2011-08-29

[21] **2,788,064**

[13] A1

- [51] **Int.Cl. A63B 53/02 (2006.01)**
[25] EN
[54] **GOLF COUPLING MECHANISMS**
AND RELATED METHODS
[54] **MECANISMES DE COUPLAGE**
POUR LE GOLF ET METHODES
CONNEXES
[72] JERTSON, MARTY R., US
[72] STOKKE, RYAN M., US
[71] KARSTEN MANUFACTURING
CORPORATION, US
[22] 2012-08-28
[41] 2013-02-28
[30] US (61/529,880) 2011-08-31
[30] US (61/590,232) 2012-01-24
[30] US (13/429,319) 2012-03-24
[30] US (13/468,663) 2012-05-10

[21] **2,788,122**

[13] A1

- [51] **Int.Cl. G01N 37/00 (2006.01) B65H**
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F16F 7/104 (2006.01) G01N 21/86
(2006.01) G01N 33/34 (2006.01) G01N
33/46 (2006.01)
[25] EN
[54] **APPARATUS AND METHOD FOR**
REDUCING VIBRATIONS OF
SCANNING SENSORS IN WEB
MANUFACTURING OR
PROCESSING SYSTEMS
[54] **APPAREIL ET METHODE DE**
REDUCTION DES VIBRATIONS
DE DETECTEURS A BALAYAGE
DANS LES SYSTEMES DE
TRAITEMENT OU DE
FABRICATION DE TOILE
[72] BESELT, RONALD E., CA
[72] CHIRICO, SALVATORE, CA
[72] BURME, GARY K., CA
[72] WARDAS, MICHAEL J., CA
[71] HONEYWELL ASCA INC., US
[22] 2012-08-29
[41] 2013-03-01
[30] US (13/223,566) 2011-09-01

[21] **2,788,125**

[13] A1

- [51] **Int.Cl. E02F 3/42 (2006.01) B66C**
13/12 (2006.01) B66C 13/18 (2006.01)
B66C 13/50 (2006.01) E02F 3/43
(2006.01)
[25] EN
[54] **SYSTEMS, METHODS, AND**
DEVICES FOR CONTROLLING A
MOVEMENT OF A DIPPER
[54] **SYSTEMES, METHODES ET**
APPAREILS POUR CONTROLER
LE MOUVEMENT D'UN GODET
[72] TAYLOR, WESLEY P., US
[71] HARNISCHFEGER
TECHNOLOGIES, INC., US
[22] 2012-08-28
[41] 2013-02-28
[30] US (13/220,864) 2011-08-30

[21] **2,788,138**

[13] A1

- [51] **Int.Cl. A61B 18/14 (2006.01) A61B**
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A61M 25/14 (2006.01)
[25] EN
[54] **CATHETHER ADAPTED FOR**
DIRECT TISSUE CONTACT
[54] **CATHETER ADAPTE POUR UN**
CONTACT DIRECT AVEC LE
TISSU
[72] GRUNEWALD, DEBBY, US
[72] BAR-TAL, MEIR, IL
[71] BIOSENSE WEBSTER (ISRAEL),
LTD., IL
[22] 2012-08-29
[41] 2013-03-01
[30] US (13/224,291) 2011-09-01

[21] **2,788,164**

[13] A1

- [51] **Int.Cl. F16K 3/26 (2006.01) E21B**
23/08 (2006.01) E21B 34/14 (2006.01)
E21B 43/26 (2006.01) F16K 17/40
(2006.01) F16K 31/12 (2006.01)
[25] EN
[54] **VALVE FOR HYDRAULIC**
FRACTURING THROUGH
CEMENT OUTSIDE CASING
[54] **SOUPAPE POUR LA**
FRACTURATION HYDRAULIQUE
A L'EXTERIEUR D'UNE
ENVELOPPE DE CIMENT
[72] SOMMERS, MICHAEL T., US
[72] JACKSON, STEPHEN L., US
[71] TEAM OIL TOOLS, L.P., US
[22] 2012-08-29
[41] 2013-03-01
[30] US (13/223,909) 2011-09-01
[30] US (13/312,517) 2011-12-06

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[21] **2,788,166**
[13] A1

[51] **Int.Cl. F16K 3/26 (2006.01) E21B 23/08 (2006.01) E21B 34/14 (2006.01) E21B 43/26 (2006.01) F16K 17/40 (2006.01) F16K 31/12 (2006.01)**

[25] EN

[54] **VALVE FOR HYDRAULIC FRACTURING THROUGH CEMENT OUTSIDE CASING**

[54] **SOUPAPE POUR LA FRACTURATION HYDRAULIQUE A L'EXTERIEUR D'UNE ENVELOPPE DE CIMENT**

[72] SOMMERS, MICHAEL T., US

[72] JACKSON, STEPHEN L., US

[71] TEAM OIL TOOLS, L.P., US

[22] 2012-08-29

[41] 2013-03-01

[30] US (13/223,909) 2011-09-01

[21] **2,788,169**
[13] A1

[51] **Int.Cl. F03D 11/00 (2006.01) F03B 3/14 (2006.01)**

[25] EN

[54] **PITCH LOCK SYSTEM**

[54] **SYSTEME DE BLOCAGE DE PAS**

[72] SORENSON, CARSTEN BENDIX, DK

[71] ENVISION ENERGY (DENMARK) APS, DK

[22] 2012-08-29

[41] 2013-03-02

[30] DK (PA 2011 70490) 2011-09-02

[21] **2,788,174**
[13] A1

[51] **Int.Cl. B01D 69/12 (2006.01) B01D 61/18 (2006.01) B01D 67/00 (2006.01)**

[25] EN

[54] **MULTILAYER MICROFILTRATION MEMBRANE**

[54] **MEMBRANE MICROFILTRANTE MULTICOUCHE**

[72] WANG, I-FAN, US

[72] MORRIS, RICHARD, US

[72] LIANG, XUEMEI, US

[71] PALL CORPORATION, US

[22] 2012-08-29

[41] 2013-03-01

[30] US (13/224,002) 2011-09-01

[21] **2,788,184**
[13] A1

[51] **Int.Cl. A63B 53/02 (2006.01)**

[25] EN

[54] **GOLF COUPLING MECHANISMS AND RELATED METHODS**

[54] **MECANISMES DE COUPLAGE POUR LE GOLF ET METHODES CONNEXES**

[72] JERTSON, MARTY R., US

[72] STOKKE, RYAN M., US

[71] KARSTEN MANUFACTURING CORPORATION, US

[22] 2012-08-28

[41] 2013-02-28

[30] US (61/529,880) 2011-08-31

[30] US (61/590,232) 2012-01-24

[30] US (13/429,319) 2012-03-24

[30] US (13/468,677) 2012-05-10

[21] **2,788,187**
[13] A1

[51] **Int.Cl. A63B 53/04 (2006.01)**

[25] EN

[54] **GOLF COUPLING MECHANISMS AND RELATED METHODS**

[54] **MECANISMES DE COUPLAGE POUR LE GOLF ET METHODES CONNEXES**

[72] JERTSON, MARTY R., US

[72] STOKKE, RYAN M., US

[71] KARSTEN MANUFACTURING CORPORATION, US

[22] 2012-08-28

[41] 2013-02-28

[30] US (61/529,880) 2011-08-31

[30] US (61/590,232) 2012-01-24

[30] US (13/429,319) 2012-03-24

[30] US (13/468,675) 2012-05-10

[21] **2,788,189**
[13] A1

[51] **Int.Cl. B65G 17/30 (2006.01) B65G 19/18 (2006.01)**

[25] EN

[54] **SOUND DAMPENING CONVEYOR CHAIN FLIGHT**

[54] **RACCORD DE CHAINE DE CONVOYEUR ATTENUANT LE SON**

[72] O'NEILL, MICHAEL L., US

[71] JOY MM DELAWARE, INC., US

[22] 2012-08-28

[41] 2013-02-28

[30] US (13/220,048) 2011-08-29

[21] **2,788,190**
[13] A1

[51] **Int.Cl. A61B 17/32 (2006.01) A61B 17/56 (2006.01) A61B 17/94 (2006.01) A61M 25/00 (2006.01)**

[25] EN

[54] **TISSUE SHAVERS**

[54] **GRATTOIRS DE TISSUS**

[72] THISTLE, ROBERT C., US

[71] DEPUY MITEK, LLC, US

[22] 2012-08-28

[41] 2013-03-01

[30] US (13/223,821) 2011-09-01

[21] **2,788,197**
[13] A1

[51] **Int.Cl. A63H 18/02 (2006.01) A63H 18/04 (2006.01)**

[25] EN

[54] **TOY VEHICLE LAUNCHING RAMP AND LANDING RAMP**

[54] **RAMPE DE LANCEMENT ET RAMPE D'ATERISSAGE POUR VEHICULE JOUET**

[72] MARTINO, ANTHONY M., US

[72] CAO, KAVIN ., US

[72] SHELTMAN, DAVID ALAN, US

[71] MATTEL, INC., US

[22] 2012-08-29

[41] 2013-02-28

[30] US (61/528,571) 2011-08-29

[21] **2,788,199**
[13] A1

[51] **Int.Cl. G01J 5/02 (2006.01) G01B 9/02 (2006.01) G01J 3/02 (2006.01)**

[25] EN

[54] **BLACKBODY CALIBRATION STANDARD FOR SUBMILLIMETER FREQUENCY RANGE**

[54] **NORME D'ETALONNAGE DE CORPS NOIR POUR PLAGE DE FREQUENCES SUBMILLIMETRIQUES**

[72] YAGOUBOV, PAVEL, DE

[71] EUROPEAN ORGANISATION FOR ASTRONOMICAL RESEARCH IN THE SOUTHERN HEMISPHE RE, DE

[22] 2012-08-29

[41] 2013-03-02

[30] EP (11007146.1) 2011-09-02

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[21] **2,788,201**
[13] A1

[51] **Int.Cl. B01J 35/12 (2006.01)**
[25] EN
[54] **ULTRA-DISPERSED CATALYST AND METHOD FOR PREPARING SAME**
[54] **CATALYSEUR ULTRA-DISPERSE ET SA METHODE DE PREPARATION**
[72] NOGUERA HERRERA, GLADYS ESPERANZA, VE
[72] ARAUJO FERRER, SOLANGE CAROLINA, VE
[72] RIVAS HERRERA, ANGEL BENJAMIN, VE
[72] HERNANDEZ POLANCO, JAVIER RAMON, VE
[72] MENDOZA CHACON, DIETRICH ALONSO, VE
[72] DELGADO GANZALEZ, OMAIRA ZULEIKA, VE
[71] INTEVEP S.A., VE
[22] 2012-08-29
[41] 2013-02-28
[30] US (61/528,339) 2011-08-29
[30] US (13/593,855) 2012-08-24

[21] **2,788,204**
[13] A1

[51] **Int.Cl. B67D 3/00 (2006.01)**
[25] EN
[54] **DISPENSER, AND REFILL**
[54] **DISTRIBUTEUR ET DISPOSITIF DE REMPLISSAGE**
[72] TEELING, MATTHEW, GB
[72] WONNACOTT, PAUL, GB
[71] VECTAIR SYSTEMS LIMITED, GB
[22] 2012-08-31
[41] 2013-03-01
[30] GB (1115123.0) 2011-09-01

[21] **2,788,206**
[13] A1

[51] **Int.Cl. B29C 65/52 (2006.01) B65C 9/26 (2006.01) G09F 3/10 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PRODUCING SELF-ADHESIVE LABELS USING A REUSABLE LINER AND METHOD OF PRODUCING AND APPLYING SAME**
[54] **METHODE ET APPAREIL DE PRODUCTION D'ETIQUETTES AUTOADHESIVES A L'AIDE D'UN REVETEMENT REUTILISABLE ET SA METHODE D'APPLICATION ET DE PRODUCTION**
[72] BAYZELON, MAXIME, CA
[72] BAYZELON, FRANCOIS, CA
[72] LABRIE, FREDERIC, CA
[72] XUAN, WEI, CN
[71] ETI CONVERTING, CA
[22] 2012-08-30
[41] 2013-03-01
[30] US (61/530,148) 2011-09-01

[21] **2,788,207**
[13] A1

[51] **Int.Cl. A63H 17/00 (2006.01) A63H 17/26 (2006.01)**
[25] EN
[54] **RECONFIGURABLE TOY VEHICLE**
[54] **VEHICULE JOUET RECONFIGURABLE**
[72] BEDOLLA, MAURICIO, US
[72] YU, GLENN, US
[72] MO, KWUN CHUNG, US
[72] FINIZZA, MICHAEL, US
[71] MATTEL, INC., US
[22] 2012-08-29
[41] 2013-02-28
[30] US (61/528,633) 2011-08-29
[30] US (61/652,500) 2012-05-29

[21] **2,788,208**
[13] A1

[51] **Int.Cl. A61B 18/14 (2006.01) A61B 18/12 (2006.01) A61M 25/00 (2006.01)**
[25] EN
[54] **ABLATION CATHETER FOR VEIN ANATOMIES**
[54] **CATHETER D'ABLATION ADAPTE A L'ANATOMIE DES VEINES**
[72] GRUNEWALD, DEBBY, US
[71] BIOSENSE WEBSTER (ISRAEL), LTD., IL
[22] 2012-08-29
[41] 2013-02-28
[30] US (13/221,748) 2011-08-30

[21] **2,788,211**
[13] A1

[51] **Int.Cl. B60P 1/43 (2006.01) B62D 33/02 (2006.01) B65G 67/02 (2006.01) B65G 69/28 (2006.01)**
[25] EN
[54] **EXPANDABLE STOWABLE PLATFORM FOR UNLOADING TRUCKS**
[54] **PLATEFORME RANGEABLE EXTENSIBLE POUR DECHARGEMENT DE CAMION**
[72] WYSE, GENE, US
[72] WYSE, RANDY, US
[71] WYSE, GENE, US
[71] WYSE, RANDY, US
[22] 2012-08-28
[41] 2013-02-28
[30] US (61/528,595) 2011-08-29

[21] **2,788,216**
[13] A1

[51] **Int.Cl. G07D 3/14 (2006.01)**
[25] EN
[54] **COIN PROCESSING MACHINE WITH DUAL SETS OF COIN SENSORS**
[54] **MACHINE DE TRAITEMENT DE LA MONNAIE DOTEE DE DEUX ENSEMBLES DE DETECTEURS DE MONNAIE**
[72] STRING, GREGORY F., US
[71] STRING, GREGORY F., US
[22] 2012-08-29
[41] 2013-03-01
[30] US (13/223,858) 2011-09-01

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[21] **2,788,220**
[13] A1

[51] **Int.Cl. G01N 37/00 (2006.01) G06F 21/64 (2013.01) G01K 3/04 (2006.01) G06Q 10/08 (2012.01)**

[25] EN

[54] **METHODS AND DEVICES FOR MONITORING THE INTEGRITY OF AN ARTICLE DURING TRANSPORTING SAID ARTICLE**

[54] **METHODES ET DISPOSITIFS DE SURVEILLANCE DE L'INTEGRITE D'UN ARTICLE PENDANT LE TRANSPORT DUDIT ARTICLE**

[72] OERTLI, CHRISTIAN, CH

[71] Q-TAG AG, CH

[22] 2012-08-29

[41] 2013-02-28

[30] US (61/529,421) 2011-08-31

[21] **2,788,229**
[13] A1

[51] **Int.Cl. B01D 65/08 (2006.01)**

[25] EN

[54] **TANNIN POLYMERS AS AIDS FOR REDUCING FOULING OF CERAMIC MEMBRANES**

[54] **POLYMERES TANNINS COMME AIDES POUR REDUIRE L'ENCRASSEMENT DES MEMBRANES CERAMIQUES**

[72] KHWAJA, ABDUL RAFI, US

[72] POLIZZOTTI, DAVID M., US

[72] VESS, CARL, US

[72] KU, ANTHONY YU-CHUNG, US

[71] GENERAL ELECTRIC COMPANY, US

[22] 2012-08-28

[41] 2013-02-28

[30] US (13/221,149) 2011-08-30

[21] **2,788,231**
[13] A1

[51] **Int.Cl. B65D 90/24 (2006.01) E21B 41/00 (2006.01)**

[25] EN

[54] **MODULAR, SCALABLE SPILL CONTAINMENT LINING SYSTEM**

[54] **SYSTEME DE REVETEMENT DE RETENUE DE DEVERSEMENT ADAPTABLE ET MODULAIRE**

[72] ZAJICEK, JASON D., US

[72] BULGRIN, HEIDI J., US

[72] WANGELIN, ANTHONY C., US

[71] PENDA CORPORATION, US

[22] 2012-08-30

[41] 2013-02-28

[30] US (61/529,167) 2011-08-30

[21] **2,788,233**
[13] A1

[51] **Int.Cl. A61G 7/015 (2006.01) A47C 17/86 (2006.01) A47C 19/00 (2006.01) A61G 7/012 (2006.01) A61G 7/018 (2006.01)**

[25] EN

[54] **LONG TERM CARE BED**

[54] **LIT DE SOINS DE LONGUE DUREE**

[72] KAY, NORMAN A., CA

[72] JOHNSON, ANDREW PETER, CA

[72] DESOUSA, DANIEL, CA

[71] DRIVE MEDICAL DESIGN & MFG., US

[22] 2012-08-30

[41] 2013-03-01

[30] US (13/223,507) 2011-09-01

[21] **2,788,246**
[13] A1

[51] **Int.Cl. F28C 1/00 (2006.01)**

[25] EN

[54] **MEMBRANE TREATMENT OF COOLING TOWER BLOW DOWN WATER**

[54] **FILTRAGE PAR MEMBRANE D'EAU D'ECOULEMENT DE TOUR DE REFROIDISSEMENT**

[72] MIRANZADEH, HUGH H., US

[72] PEICHEL, JOHN, US

[72] KIZER, JASON MICHAEL, US

[71] GENERAL ELECTRIC COMPANY, US

[22] 2012-08-30

[41] 2013-03-01

[30] US (13/223,865) 2011-09-01

[21] **2,788,248**
[13] A1

[51] **Int.Cl. G08B 25/00 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR PROTECTING A SECURITY SYSTEM**

[54] **SYSTEME ET METHODE DE PROTECTION D'UN SYSTEME DE SECURITE**

[72] BLUM, WILLIAM R., US

[72] JORDAN, RAYMOND J., US

[72] SOTTILE-RAMOS, CATHERINE C., US

[71] HONEYWELL INTERNATIONAL INC., US

[22] 2012-08-30

[41] 2013-02-28

[30] US (13/221,943) 2011-08-31

[21] **2,788,266**
[13] A1

[51] **Int.Cl. G06Q 10/08 (2012.01) G06Q 10/00 (2012.01)**

[25] EN

[54] **INVENTORY MANAGEMENT AND BUDGETING SYSTEM**

[54] **SYSTEME DE GESTION DES STOCKS ET DES BUDGETS**

[72] BAILEY, STEPHEN, US

[71] SEASON2BUY IP, LLC, US

[22] 2012-08-29

[41] 2013-03-01

[30] US (13/224,099) 2011-09-01

[21] **2,788,271**
[13] A1

[51] **Int.Cl. A63H 3/36 (2006.01) A63H 3/33 (2006.01)**

[25] EN

[54] **TOY FIGURINE WITH LIGHT AND SOUND EFFECTS**

[54] **FIGURINE JOUET DOTEE D'EFFETS SONORES ET LUMINEUX**

[72] KERNER, WILLIAM J., US

[72] BARTHOLD, MARK J., US

[72] MAZZOLINI, JAMES W., US

[71] MATTEL, INC., US

[22] 2012-08-29

[41] 2013-02-28

[30] US (61/528,405) 2011-08-29

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[21] **2,788,276**
[13] A1

[51] **Int.Cl. H02B 11/02 (2006.01)**
[25] EN
[54] **CIRCUIT INTERCONNECT DEVICE RACKING APPARATUS, RACKING ASSEMBLIES, AND METHODS OF CONNECTING CIRCUIT INTERCONNECT DEVICES**
[54] **APPAREIL DE SUPPORT DE DISPOSITIF D'INTERCONNEXION DE CIRCUIT, ENSEMBLE DE SUPPORT ET METHODE DE CONNEXION DE DISPOSITIFS D'INTERCONNEXION DE CIRCUIT**
[72] RAHN, MEGAN, US
[72] CAMPBELL, BRIAN, US
[72] WEDEMEYER, RUSSELL J., US
[72] HAWKINS, THOMAS W., US
[71] SIEMENS INDUSTRY, INC., US
[22] 2012-08-29
[41] 2013-02-28
[30] US (61/529,440) 2011-08-31
[30] US (13/595,653) 2012-08-27

[21] **2,788,283**
[13] A1

[51] **Int.Cl. B65D 85/804 (2006.01) A47J 31/06 (2006.01) A47J 31/10 (2006.01) B65D 85/816 (2006.01)**
[25] EN
[54] **BEVERAGE CAPSULE**
[54] **CAPSULE DE CONTENANT DE BOISSON**
[72] TROMBETTA, LIBERATORE A., CA
[72] FU, YUCHENG, CA
[72] PAYNTER, DENNIS DWIGHT, US
[72] KHAN, DAUD, CA
[72] MEFFEN, CHRISTOPHER DOUGLAS, CA
[72] HANNESON, SCOTT, CA
[71] 2266170 ONTARIO INC., CA
[22] 2012-08-31
[41] 2013-03-01
[30] US (61/530,041) 2011-09-01

[21] **2,788,286**
[13] A1

[51] **Int.Cl. A63H 18/02 (2006.01) A63H 18/00 (2006.01)**
[25] EN
[54] **TOY VEHICLE TRACK SET**
[54] **ENSEMBLE DE PISTE POUR VEHICULE JOUET**
[72] OSTENDORFF, ERIC, US
[72] CAO, KEVIN, US
[71] MATTEL, INC., US
[22] 2012-08-29
[41] 2013-02-28
[30] US (61/528,496) 2011-08-29

[21] **2,788,287**
[13] A1

[51] **Int.Cl. A01K 69/06 (2006.01) A01K 97/04 (2006.01)**
[25] EN
[54] **FISH TRAPS AND METHODS OF USING THE SAME**
[54] **PIEGES A POISSONS ET SES METHODES D'UTILISATION**
[72] HEY, DONALD L., US
[72] HEIDINGER, ROY C., US
[72] CURRAN, ROBERT J., US
[71] HEY, DONALD L., US
[22] 2012-08-29
[41] 2013-02-28
[30] US (13/222,134) 2011-08-31

[21] **2,788,309**
[13] A1

[51] **Int.Cl. A01G 9/24 (2006.01) A01G 1/04 (2006.01) A01G 9/02 (2006.01) A01G 31/06 (2006.01)**
[25] EN
[54] **RACK FOR A COMPOST BED**
[54] **SUPPORT POUR UN LIT DE COMPOST**
[72] CHRISTIAENS, M.L.H.M., NL
[72] ROEVEN, H.J.M., NL
[71] CHRISTIAENS MACHINES B.V., NL
[22] 2012-08-30
[41] 2013-02-28
[30] NL (2007321) 2011-08-30

[21] **2,788,352**
[13] A1

[51] **Int.Cl. B21D 1/12 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR REMOVING DENTS FROM A DENTED SURFACE**
[54] **SYSTEME ET METHODE D'ELIMINATION DES DENTES D'UNE SURFACE DENTEE**
[72] SWANSON, DANIEL C., US
[71] SEARS BRANDS, LLC, US
[22] 2012-08-30
[41] 2013-02-28
[30] US (13/220,923) 2011-08-30

[21] **2,788,356**
[13] A1

[51] **Int.Cl. G06Q 10/00 (2012.01) G06Q 10/04 (2012.01) G06F 11/00 (2006.01) G07C 3/14 (2006.01) H04L 1/00 (2006.01)**
[25] EN
[54] **DATA QUALITY ANALYSIS AND MANAGEMENT SYSTEM**
[54] **SYSTEME D'ANALYSE ET DE GESTION DE LA QUALITE DES DONNEES**
[72] AL ZA'NOUN, ASHRAF, US
[72] WILSON, LISA, US
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2012-08-30
[41] 2013-02-28
[30] US (61/529,818) 2011-08-31

[21] **2,788,367**
[13] A1

[51] **Int.Cl. F21V 21/30 (2006.01)**
[25] EN
[54] **LIGHT FIXTURE HOUSING AND MOUNTING THEREFOR**
[54] **LOGEMENT POUR APPAREIL D'ECLAIRAGE ET SON INSTALLATION**
[72] ACAMPORA, KENNETH J., US
[72] BRIDGES, TERRY, US
[71] ABL IP HOLDING LLC, US
[22] 2012-08-30
[41] 2013-03-02
[30] US (13/224,646) 2011-09-02

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[21] **2,788,373**
[13] A1

[51] **Int.Cl. H04M 3/42 (2006.01) H04L 9/32 (2006.01) H04M 3/436 (2006.01)**
[25] EN
[54] **PERSONAL ALLOWED NUMBER SYSTEM**
[54] **SYSTEME DE NUMEROS PERSONNELS AUTORISES**
[72] GONGAWARE, GRANT, US
[72] O'NEIL, KEVIN, US
[72] TORGERSRUD, RICHARD, US
[72] KRAUSS, KEVIN E., US
[72] GARCIA, NICOLAS A., US
[72] COLLINS, MORGAN J., US
[71] TELMATE LLC, US
[22] 2012-09-04
[41] 2013-03-01
[30] US (61/530,331) 2011-09-01

[21] **2,788,378**
[13] A1

[51] **Int.Cl. B23K 10/00 (2006.01) H05H 1/00 (2006.01)**
[25] EN
[54] **PLASMA TREATMENT IN FABRICATING DIRECTIONAL DRILLING ASSEMBLIES**
[54] **TRAITEMENT AU PLASMA DANS LA FABRICATION DE DISPOSITIFS PERCES DIRECTIONNELS**
[72] RAMIER, JULIEN, GB
[72] AKBARI, HOSSEIN, GB
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2012-08-31
[41] 2013-03-02
[30] US (13/224,642) 2011-09-02

[21] **2,788,380**
[13] A1

[51] **Int.Cl. B62D 63/08 (2006.01) B60D 1/36 (2006.01) B60S 9/04 (2006.01) B62D 53/00 (2006.01)**
[25] EN
[54] **DEVICE FOR POSITIONING WHEELED TRANSPORT LANDING GEAR LEG(S) METHODS AND INVENTION**
[54] **DISPOSITIF DE POSITIONNEMENT DE PATTE(S) DE TRAIN D'ATERRISSAGE DE TRANSPORT SUR ROUES, METHODES ET INVENTION**
[72] FALCONER, KEVIN, CA
[71] FALCONER, KEVIN, CA
[22] 2012-08-31
[41] 2013-03-01
[30] US (61/575,936) 2011-09-01
[30] US (61/660,037) 2012-06-15

[21] **2,788,383**
[13] A1

[51] **Int.Cl. B65D 51/00 (2006.01) B05C 17/02 (2006.01) B65D 51/24 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR ROLLER AND TRAY COVER**
[54] **METHODE ET APPAREIL POUR UN ROULEAU ET UN BAC DE PEINTURE**
[72] LEONARD, BEN D., CA
[72] MACDONALD, VANCE A., CA
[71] KOVRD PRODUCTS INC., CA
[22] 2012-09-04
[41] 2013-03-02
[30] US (61/530,862) 2011-09-02

[21] **2,788,385**
[13] A1

[51] **Int.Cl. B44D 3/12 (2006.01) B05C 11/11 (2006.01) B05C 21/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR COVERING A PAINT TRAY**
[54] **DISPOSITIF DE RECOUVREMENT D'UN BAC DE PEINTURE**
[72] LEONARD, BEN D., CA
[72] MACDONALD, VANCE A., CA
[71] KOVRD PRODUCTS INC., CA
[22] 2012-09-04
[41] 2013-03-02
[30] US (61/530,883) 2011-09-02

[21] **2,788,390**
[13] A1

[51] **Int.Cl. H05B 37/02 (2006.01)**
[25] EN
[54] **LOW CURRENT SOLUTION FOR ILLUMINATED SWITCHES USING DC OPERATED LEDS**
[54] **SOLUTION DE FAIBLE COURANT POUR INTERRUPTEURS LUMINEUX COMPORTANT DES DEL A C.C.**
[72] LISCINSKY, STEPHEN MICHAEL, US
[72] SCHELMETIC, GREGG RONALD, US
[71] HUBBELL INCORPORATED, US
[22] 2012-08-31
[41] 2013-03-02
[30] US (61/573,111) 2011-09-02
[30] US (13/599,702) 2012-08-30

[21] **2,788,395**
[13] A1

[51] **Int.Cl. G09G 5/10 (2006.01)**
[25] EN
[54] **DATA DISPLAY ADAPTED FOR BRIGHT AMBIENT LIGHT**
[54] **AFFICHEUR DE DONNEES ADAPTE POUR LA LUMIERE AMBIANTE FORTE**
[72] ROBINSON, JAMES ALEXANDER, CA
[72] PURDY, MICHAEL LORNE, CA
[72] BROGA, ANTANAS MATTHEW, CA
[72] PARSOTAM, NIKESH, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-08-31
[41] 2013-03-01
[30] US (61/530,160) 2011-09-01
[30] EP (12159315.6) 2012-03-13

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[21] **2,788,399**
[13] A1

[51] **Int.Cl. G01B 11/00 (2006.01) G01B 11/02 (2006.01) G01B 11/08 (2006.01) G01B 11/24 (2006.01) G01B 11/245 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR VARIABILITY DETECTION IN BUNDLED OBJECTS**

[54] **SYSTEME ET METHODE DE DETECTION VARIABLE D'OBJETS GROUPEES**

[72] PALMA-AMESTOY, RODRIGO ALEJANDRO, CL

[72] LASTRA, RAUL ANDRES, CL

[71] WOODTECH MEASUREMENT SOLUTIONS, CL

[22] 2012-08-31

[41] 2013-02-28

[30] US (61/529,549) 2011-08-31

[30] US (61/529,603) 2011-08-31

[21] **2,788,468**
[13] A1

[51] **Int.Cl. B60G 99/00 (2010.01) B60G 11/10 (2006.01) B60G 11/16 (2006.01)**

[25] EN

[54] **AUTOMOTIVE SUSPENSION ADJUSTMENT APPARATUS**

[54] **APPAREIL D'AJUSTEMENT DE LA SUSPENSION D'UNE AUTOMOBILE**

[72] RYSHAVY, JOHN W., US

[72] RYSHAVY, JAMES R., US

[72] MILLER, SHAWN C., US

[71] STEMPEL AUTOMOTIVE INDUSTRIES, INC., US

[22] 2012-08-31

[41] 2013-02-28

[30] US (13/222,771) 2011-08-31

[30] US (13/553,408) 2012-07-19

[21] **2,788,469**
[13] A1

[51] **Int.Cl. C10G 67/06 (2006.01)**

[25] FR

[54] **REACTOR EXCHANGER FOR THE PRODUCTION OF HYDROGEN WITH BUILT-IN STEAM GENERATION BEAM**

[54] **REACTEUR ECHANGEUR POUR LA PRODUCTION D'HYDROGENE AVEC FAISCEAU DE GENERATION VAPEUR INTEGRE**

[72] BOYER, CHRISTOPHE, FR

[72] GIROUDIERE, FABRICE, FR

[71] IFP ENERGIES NOUVELLES, FR

[22] 2012-08-21

[41] 2013-02-26

[30] FR (11 02 602) 2011-08-26

[21] **2,788,479**
[13] A1

[51] **Int.Cl. B60K 17/28 (2006.01)**

[25] EN

[54] **POWER TAKE-OFF COUPLER CONTRACTING AXIAL LOAD AND EQUIPMENT EQUIPPED THEREWITH**

[54] **COUPLEUR DE PRISE DE FORCE CONTRANT UNE CHARGE AXIALE ET EQUIPEMENT DOTE DU COUPLEUR**

[72] GOULET, DENIS, CA

[72] THIVIERGE, ALAIN, CA

[72] LAMONTAGNE, LOUIS, CA

[71] RAD TECHNOLOGIES, CA

[22] 2012-08-29

[41] 2013-02-28

[30] US (61/529,002) 2011-08-30

[30] US (61/534,991) 2011-09-15

[21] **2,788,484**
[13] A1

[51] **Int.Cl. B01D 21/26 (2006.01)**

[25] EN

[54] **MULTI-PHASE FLOW SEPARATION APPARATUS AND SYSTEM**

[54] **SYSTEME ET APPAREIL DE SEPARATION DE DEBIT MULTIPHASE**

[72] ZYLLA, RONALD W., CA

[71] RHEAUME ENGINEERING INC., CA

[22] 2012-08-31

[41] 2013-02-28

[30] CA (2751644) 2011-08-31

[21] **2,788,499**
[13] A1

[51] **Int.Cl. H04L 7/00 (2006.01) H04L 1/00 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR FRAME SYNCHRONIZATION**

[54] **SYSTEME ET METHODE DE SYNCHRONISATION DE CADRES**

[72] NAIR, SUJIT, US

[72] AMIRAPU, SREE B., US

[72] PETERSON, EUGENE H., III, US

[71] HARRIS CORPORATION, US

[22] 2012-08-29

[41] 2013-03-02

[30] US (13/224,622) 2011-09-02

[21] **2,788,557**
[13] A1

[51] **Int.Cl. A63B 23/02 (2006.01) A61F 5/00 (2006.01) B63C 9/08 (2006.01)**

[25] EN

[54] **THERAPEUTIC FLOATATION DEVICE**

[54] **DISPOSITIF DE FLOTTAISON THERAPEUTIQUE**

[72] SECK, NANCY GAIL, CA

[71] SECK, NANCY GAIL, CA

[22] 2012-08-31

[41] 2013-02-28

[30] CA (2,751,276) 2011-08-31

[21] **2,788,606**
[13] A1

[51] **Int.Cl. E21B 43/16 (2006.01) E21B 43/12 (2006.01)**

[25] FR

[54] **PROCESS FOR HOLDING A VOLUME OF GAS IN AN UNDERGROUND GEOLOGICAL RESERVOIR BY NITROGEN INJECTION**

[54] **PROCEDE POUR MAINTENIR UN VOLUME DE GAZ DANS UN RESERVOIR GEOLOGIQUE SOUTERRAIN PAR INJECTION D'AZOTE**

[72] BARROUX, CLAIRE, FR

[71] IFP ENERGIES NOUVELLES, FR

[22] 2012-08-27

[41] 2013-02-28

[30] FR (11 02 642) 2011-08-31

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[21] **2,788,609**
[13] A1

[51] **Int.Cl. A47F 1/03 (2006.01) A47F 1/08 (2006.01) A47J 47/01 (2006.01) A47J 47/04 (2006.01)**

[25] EN

[54] **GRANULAR FOOD DISPENSER INSTALLED UNDER A CUPBOARD**

[54] **DISTRIBUTEUR D'ALIMENTS GRANULAIRES INSTALLE SOUS UNE ARMOIRE**

[72] GOULET, DANY, CA
[71] GOULET, DANY, CA
[22] 2012-08-31
[41] 2013-02-28
[30] GB (1114937.4) 2011-08-31

[21] **2,788,693**
[13] A1

[51] **Int.Cl. A47L 11/40 (2006.01) A47L 7/00 (2006.01) A47L 9/00 (2006.01) B08B 5/04 (2006.01)**

[25] EN

[54] **MULTI-OPERATIONAL MODE FLUID EXTRACTORS AND ASSOCIATED METHODS OF USE AND MANUFACTURE**

[54] **EXTRACTEURS DE FLUIDE MULTIMODE ET METHODES ASSOCIEES D'UTILISATION ET DE FABRICATION**

[72] BLACK, RICHARD A., US
[72] BRUDERS, WILLIAM, US
[72] WOLFE, KEVIN A., US
[72] WHITE, LARRY, US
[71] DRI-EAZ PRODUCTS, INC., US
[22] 2012-08-31
[41] 2013-02-28
[30] US (61/529,898) 2011-08-31

[21] **2,788,695**
[13] A1

[51] **Int.Cl. G06Q 30/04 (2012.01) G06Q 50/10 (2012.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR ORDERING ARTWORK**

[54] **SYSTEME ET METHODE DE COMMANDE D'OEUVRE D'ART**

[72] GAGNON, SEBASTIEN, CA
[71] GAGNON, SEBASTIEN, CA
[22] 2012-08-31
[41] 2013-02-28
[30] US (61/529,441) 2011-08-31

[21] **2,788,772**
[13] A1

[51] **Int.Cl. D04H 3/12 (2006.01) D04H 3/11 (2012.01) D04H 5/03 (2012.01) A41D 27/02 (2006.01) B32B 3/26 (2006.01) B32B 5/02 (2006.01) D04H 1/58 (2012.01) D04H 1/66 (2012.01) D04H 5/04 (2006.01) D06M 17/04 (2006.01)**

[25] EN

[54] **INTERLINING**

[54] **ENTREDOUBLURE**

[72] GRYNAEUS, PETER, DE
[72] SCHERBEL, ULRICH, DE
[72] RETTIG, HANS, DE
[72] TESCHNER, ELKE, DE
[71] CARL FREUDENBERG KG, DE
[22] 2012-09-04
[41] 2013-03-02
[30] DE (10 2011 112 098.3) 2011-09-02
[30] DE (10 2011 112 267.6) 2011-09-05

[21] **2,788,785**
[13] A1

[51] **Int.Cl. G01N 33/98 (2006.01)**

[25] EN

[54] **APPARATUS, SYSTEM, AND METHOD FOR IMPLEMENTING AND MONITORING BREATH ALCOHOL TESTING PROGRAMS, USUALLY FROM A FIXED POINT LOCATION, SUCH AS A HOME**

[54] **APPAREIL, SYSTEME ET METHODE DE MISE EN PLACE ET DE SURVEILLANCE DE PROGRAMMES D'ALCOTEST, GENERALEMENT A PARTIR D'UN LIEU FIXE, COMME LE DOMICILE**

[72] ARRINDALE, DAVID L., US
[72] WALTER, MICHAEL W., US
[72] DEVRIES, DOUGLAS E., US
[71] CONSUMER SAFETY TECHNOLOGY, INC., US
[22] 2012-08-31
[41] 2013-02-28
[30] US (13/221,995) 2011-08-31

[21] **2,788,787**
[13] A1

[51] **Int.Cl. H02G 3/06 (2006.01)**

[25] EN

[54] **CONDUIT CONNECTOR AND METHODS FOR MAKING AND USING THE SAME**

[54] **CONNECTEUR DE CONDUITE ET SES METHODES DE FABRICATION ET D'UTILISATION**

[72] CHAVAN, VINAYAK MANOHAR, IN

[72] KHODAPE, YUVRAJ TOTARAM, IN
[72] SATHYANARAYANA, ASHOK ALILUGHATTA, IN

[71] SIGMA ELECTRIC MANUFACTURING CORPORATION, US

[22] 2012-08-31
[41] 2013-03-01
[30] US (61/530,190) 2011-09-01

[21] **2,789,045**
[13] A1

[51] **Int.Cl. E04F 19/00 (2006.01)**

[25] EN

[54] **SEAL FOR A PROTRUSION ON AN EXTERIOR WALL**

[54] **JOINT POUR UNE PROTRUSION SUR UN MUR EXTERIEUR**

[72] COSCARELLA, GABE, CA
[71] COSCARELLA, GABE, CA
[22] 2012-08-31
[41] 2013-03-02
[30] CA (2751997) 2011-09-02

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[21] **2,789,170**
[13] A1

[51] **Int.Cl. H04L 7/00 (2006.01) H04L 29/06 (2006.01)**
[25] FR
[54] **COMMUNICATIONS SYSTEM ALLOWING SIGNAL TRANSMISSION BETWEEN TERMINAL EQUIPMENT CONNECTED TO INTERMEDIATE EQUIPMENT CONNECTED TO AN ETHERNET NETWORK**
[54] **SYSTEME DE COMMUNICATIONS PERMETTANT LA TRANSMISSION DE SIGNAUX ENTRE DES EQUIPEMENTS TERMINAUX RACCORDES A DES EQUIPEMENTS INTERMEDIAIRES RELIES A UN RESEAU ETHERNET**
[72] RENAUX, MICHEL, FR
[72] OUSTRIC, MICHEL, FR
[71] THALES, FR
[22] 2012-08-31
[41] 2013-03-02
[30] FR (11 02674) 2011-09-02

[21] **2,798,863**
[13] A1

[51] **Int.Cl. G06Q 10/04 (2012.01) G06Q 30/00 (2012.01)**
[25] EN
[54] **ITEM CAPACITY RISK**
[54] **RISQUE RELATIF AU POTENTIEL D'UN ARTICLE**
[72] MILLER, LISA ANNE, US
[72] SUN, EARL STANLEY, US
[72] WALBRUN, JOHN, US
[71] TARGET BRANDS, INC., US
[22] 2012-12-21
[41] 2013-02-27
[30] US (13/680,903) 2012-11-19

[21] **2,798,864**
[13] A1

[51] **Int.Cl. F17C 13/04 (2006.01) B65D 90/00 (2006.01) F16K 43/00 (2006.01) F16L 55/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SERVICING A TANK, A PLUG, OR A TANK AND PLUG**
[54] **METHODE ET APPAREIL D'ENTRETIEN D'UN RESERVOIR, D'UN BOUCHON OU D'UN RESERVOIR ET D'UN BOUCHON**
[72] HARPER, GREGORY, CA
[72] NEWTON, JASON, CA
[71] WESTPORT POWER INC., CA
[22] 2012-12-17
[41] 2013-02-27

[21] **2,798,870**
[13] A1

[51] **Int.Cl. F02M 21/04 (2006.01) F02B 43/04 (2006.01) F02B 47/06 (2006.01) F02M 25/10 (2006.01) F02M 67/02 (2006.01)**
[25] EN
[54] **AIR-ENRICHED GASEOUS FUEL DIRECT INJECTION FOR AN INTERNAL COMBUSTION ENGINE**
[54] **INJECTION DIRECTE DE CARBURANT GAZEUX ENRICHI A L'AIR POUR UN MOTEUR A COMBUSTION INTERNE**
[72] HUANG, JIAN, CA
[72] HILL, PHILIP G., CA
[72] MUNSHI, SANDEEP, CA
[72] MCTAGGART-COWAN, GORDON P., CA
[71] WESTPORT POWER INC., CA
[22] 2012-12-17
[41] 2013-02-27

[21] **2,798,872**
[13] A1

[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **VENDOR MANAGEMENT AND MAINTENANCE SYSTEM**
[54] **SYSTEME DE MAINTENANCE ET DE GESTION DE FOURNISSEURS**
[72] SCHIESTL, BRENT PETER, US
[72] SOMROCK, JOHN DONALD, US
[72] PAUL, LIJU CHELAMATTATHIL, US
[71] TARGET BRANDS, INC., US
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[54] **REALISATEUR D'ENSEMBLE D'ASSORTIMENTS**
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[72] MILLER, LISA ANNE, US
[71] TARGET BRANDS, INC., US
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[54] **ANALYSE DE SOLUTIONS DE GROUPEMENT**
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[72] RANGANATHAN, RAJA, US
[72] SHARMA, ABHIJIT, US
[72] SANDS, ZACHARY GEORGE, US
[71] TARGET BRANDS, INC., US
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[54] **ORTHOPEDIC DEVICE AND METHOD**
[54] **DISPOSITIF ORTHOPEDIQUE ET METHODE ASSOCIEE**
[72] BAROUD, GAMAL, CA
[72] BECKER, STEPHAN, AT
[72] IMBEAULT, DENIS, CA
[71] BAROUD, GAMAL, CA
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[71] IMBEAULT, DENIS, CA
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[54] **PHARMACEUTICAL COMPOSITION FOR INHIBITING APOPTOSIS OF NEURON OR NEURODEGENERATION**
[54] **COMPOSITION PHARMACEUTIQUE POUR L'INHIBITION DE L'APOPTOSE DE NEURONE OU DE LA NEURODEGENERESCENCE**
[72] PARK, CHEOL HYOUNG, KR
[72] MIN, HYE KYUNG, KR
[72] PARK, IN SUK, KR
[72] LIM, MI JUNG, KR
[72] LEE, JI WON, KR
[72] CHUNG, JIN YONG, KR
[72] YOON, YEO JIN, KR
[72] PARK, JOO YOUNG, KR
[71] SK BIOPHARMACEUTICALS CO., LTD., KR
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[54] **NON-FOULING, ANTI-MICROBIAL, ANTI-THROMBOGENIC GRAFT COMPOSITIONS**
[54] **COMPOSITIONS A GREFFONS ANTISALISSURE, ANTIMICROBIENNES, ANTI-THROMBOTIQUES**
[72] ZHANG, ZHENG, US
[72] LI, JUN, US
[72] HUVAL, CHAD, US
[72] BOUCHARD, MICHAEL, US
[72] COURY, ARTHUR J., US
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[54] **VEHICULE POURVU D'UNE ROUE PIVOTANTE**
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[71] SMART TRIKE MNF. PTE. LTD., SG
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[25] EN
[54] **LEVOISOVALERYLSPIRAMYCIN I, II OR III, PREPARATIONS, PREPARATION METHODS AND USES THEREOF**
[54] **LEVOISOVALERYLSPIRAMYCIN E I, II OU III, PREPARATIONS, PROCEDES DE PREPARATION ET UTILISATIONS ASSOCIES**
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[72] HAO, YUYOU, CN
[71] SHENYANG TONGLIAN GROUP CO., LTD., CN
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[54] **SYSTEMS AND METHODS FOR USING A DOMAIN-SPECIFIC SECURITY SANDBOX TO FACILITATE SECURE TRANSACTIONS**
[54] **SYSTEMES ET PROCEDES D'UTILISATION DE BAC A SABLE DE SECURITE SPECIFIQUE AU DOMAINE POUR FACILITER DES TRANSACTIONS SECURISEES**
[72] BHANOO, HEMANT MADHAW, US
[72] BAYES, LUKE, US
[72] MILLS, ALLAN STEPHAN, US
[71] GOOGLE INC., US
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[54] **CAFETIERE**
[72] LOEBL, ODED, US
[71] LOEBL, ODED, US
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[54] **INTELLIGENT ELECTRONIC DEVICE WITH SEGREGATED REAL-TIME ETHERNET**
[54] **DISPOSITIF ELECTRONIQUE INTELLIGENT DOTE D'UNE CONNEXION ETHERNET EN TEMPS REEL A SEGREGATION**
[72] MORRIS, ROBERT E., US
[72] DAY, BENJAMIN S., US
[72] LEE, TONY J., US
[72] MILLER, ANDREW A., US
[72] NELMS, LISA GAYLE, US
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[54] **BI-DIRECTIONAL STENT DELIVERY SYSTEM**
[54] **SYSTEME DE POSE D'ENDOPROTHESE BIDIRECTIONNEL**
[72] KAO, STEPHEN, US
[71] VENITI, INC., US
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[25] EN
[54] **METHOD FOR MANUFACTURING ZINC OR ZINC ALLOY COATED STEEL SHEET AND ZINC OR ZINC ALLOY COATED STEEL SHEET MANUFACTURED BY THE METHOD**
[54] **METHODE DE FABRICATION DE FEUILLE DE METAL RECOUVERTE DE ZINC OU D'ALLIAGE DE ZINC ET FEUILLE DE METAL RECOUVERTE DE ZINC OU D'ALLIAGE DE ZINC FABRIQUEE SELON LA METHODE**
[72] MATSUDA, TAKESHI, JP
[72] MATSUZAKI, AKIRA, JP
[72] TAKASHIMA, KATSUTOSHI, JP
[71] JFE STEEL CORPORATION, JP
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[54] **PROCESS FOR THE SYNTHESIS OF SUBSTITUTED MORPHINANS**
[54] **PROCEDE DE SYNTHESE DE MORPHINANES SUBSTITUES**
[72] DUNCAN, SCOTT, US
[71] ALKERMES PHARMA IRELAND LIMITED, IE
[85] 2013-01-07
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[51] **Int.Cl. G06T 13/00 (2011.01) G09G 5/39 (2006.01)**
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[54] **METHODS AND APPARATUS TO PERFORM ANIMATION SMOOTHING**
[54] **PROCEDES ET APPAREIL DE LISSAGE D'ANIMATIONS**
[72] PAAS, DALE JAMES, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[86] 2011-07-13 (PCT/CA2011/050431)
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[21] **2,805,311**
[13] A1

[51] **Int.Cl. G09G 5/393 (2006.01) G06T 13/00 (2011.01) G09G 5/395 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS TO DRAW ANIMATIONS**
[54] **PROCEDES ET APPAREIL DE TRACAGE D'ANIMATIONS**
[72] PAAS, DALE JAMES, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2013-01-14
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[54] **USE OF DEUTERIUM DEPLETED WATER FOR THE TREATMENT OF INSULIN RESISTANCE**

[54] **UTILISATION D'UNE EAU APPAUVRIE EN DEUTERIUM POUR TRAITER LA RESISTANCE A L'INSULINE**

[72] SOMLYAI, GABOR, HU

[71] HYD RAKKUTATO ES GYOGYSZERFEJLESZTO KFT., HU

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[54] **USE OF A FERMENTED SOY EXTRACT FOR MANUFACTURE OF A PREBIOTIC COMPOSITION**

[54] **UTILISATION D'UN EXTRAIT DE SOJA FERMENTE DANS LA FABRICATION D'UNE COMPOSITION PREBIOTIQUE**

[72] CHUANG, MING-HONG, CN

[72] YU, CHENG DER TONY, US

[72] LU, KUNG-MING, CN

[71] MICROBIO CO., LTD., CN

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[54] **INSULIN-LIPID COMPLEX, PREPARATION METHOD THEREFOR, AND PREPARATION THEREOF**

[54] **COMPLEXE INSULINE-LIPIDE, SON PROCEDE DE PREPARATION ET SA PREPARATION**

[72] LIU, YULING, CN

[72] ZHOU, CUIPING, CN

[72] SONG, ZHIHUI, CN

[72] LI, LIN, CN

[72] WANG, HONGLIANG, CN

[72] XIA, XUEJUN, CN

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[72] JIN, DUJIA, CN

[71] INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF MEDICAL SCIENCES, CN

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[25] EN

[54] **PEPTIDE FOR USE IN THE TREATMENT OF BREAST CANCER AND/OR BONE METASTASES**

[54] **PEPTIDE POUR UNE UTILISATION DANS LE TRAITEMENT DU CANCER DU SEIN ET/OU DE METASTASES OSSEUSES**

[72] KERBER, ANNE, DE

[72] BAEUERLE, TOBIAS, DE

[71] MARCK PATENT GMBH, DE

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[25] EN

[54] **PROCESS FOR THE MANUFACTURE OF CO-CRYSTALLIZED SUCROSE NATURAL SWEETENERS AND THE PRODUCTS THEREOF**

[54] **PROCEDE DE FABRICATION D'EDULCORANTS NATURELS DE SACCHAROSE-POLYOL CO-CRISTALLISES ET PRODUITS ASSOCIES**

[72] HAMMOND, JAMES P., US

[72] RESCH, ROXANNE, US

[72] SVENSON, DOUGLAS R., US

[72] GERDES, DARRELL, US

[71] IMPERIAL SUGAR COMPANY, US

[71] RESCH, ROXANNE, US

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[71] GERDES, DARRELL, US

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[51] **Int.Cl. G01N 33/02 (2006.01) G01N 21/64 (2006.01) G01N 33/10 (2006.01) G01N 33/12 (2006.01)**

[25] FR

[54] **METHOD FOR CHARACTERISING AN AGRI-FOOD PRODUCT AND DEVICE FOR IMPLEMENTING SUCH A METHOD**

[54] **PROCEDE DE CHARACTERISATION D'UN PRODUIT AGROALIMENTAIRE ET APPAREIL POUR LA MISE EN OEUVRE D'UN TEL PROCEDE**

[72] BIRLOUEZ-ARAGON, INES, FR

[72] RIZKALLAH, JAD, LB

[71] SPECTRALYS INNOVATION, FR

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[54] **GOMME A ENROBAGE MOU ET CŒUR REMPLI DE POUDRE**
[72] LAVIE, RICHARD, CH
[72] BOUDY, FRANCOIS, FR
[72] BUSOLIN, ANDRE, FR
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[25] EN
[54] **DEGRADABLE SUPERABSORBENT POLYMERS**
[54] **POLYMERES SUPERABSORBANTS DEGRADABLES**
[72] SELIFONOV, SERGEY, US
[72] SCHOLTEN, MARC, US
[72] ZHOU, NING, US
[71] RELUCEO, INC., US
[71] SCHOLTEN, MARC, US
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[85] 2013-01-04
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[30] US (61/361,448) 2010-07-05
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[13] A1

[51] **Int.Cl. B02C 18/18 (2006.01) B02C 18/14 (2006.01)**
[25] EN
[54] **BLADE CARRIER FOR COMMINUTION DEVICES**
[54] **PORTE-COUTEAU POUR DISPOSITIFS DE BROYAGE**
[72] DOPPSTADT, JOHANN, DE
[72] BERGER, HORST, DE
[71] DOPPSTADT FAMILIENHOLDING GMBH, DE
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[30] DE (20 2010 010 294.4) 2010-07-15

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[51] **Int.Cl. G01G 19/10 (2006.01) B60P 1/04 (2006.01) B60R 11/02 (2006.01)**
[25] EN
[54] **LOAD DISPLAY DEVICE FOR DUMP TRUCK**
[54] **DISPOSITIF D'AFFICHAGE DE LA CHARGE D'UN CAMION-BENNE**
[72] MITSUTA, SHINJI, JP
[72] HARADA, SHIGERU, JP
[72] TANUKI, TOMIKAZU, JP
[72] MASUTANI, EISHIN, JP
[72] NAKANISHI, YUKIHIRO, JP
[72] KURIHARA, TAKESHI, JP
[72] TSUBONE, DAI, JP
[72] MACHIDA, MASAOMI, JP
[71] KOMATSU LTD., JP
[85] 2013-01-14
[86] 2012-05-23 (PCT/JP2012/063228)
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[13] A1

[51] **Int.Cl. G03G 5/147 (2006.01)**
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[54] **ELECTROPHOTOGRAPHIC PHOTOCONDUCTOR, AND IMAGE FORMING METHOD, IMAGE FORMING APPARATUS, AND PROCESS CARTRIDGE FOR IMAGE FORMING APPARATUS USING THE ELECTROPHOTOGRAPHIC PHOTOCONDUCTOR**
[54] **PHOTOCONDUCTEUR ELECTROPHOTOGRAPHIQUE, AINSI QUE PROCEDE DE FORMATION D'IMAGES, APPAREIL DE FORMATION D'IMAGES ET CARTOUCHE DE TRAITEMENT POUR UN APPAREIL DE FORMATION D'IMAGES, UTILISANT LE PHOTOCONDUCTEUR ELECTROPHOTOGRAPHIQUE**
[72] NAGAI, KAZUKIYO, JP
[72] SUZUKI, TETSURO, JP
[72] LI, HONGGUO, JP
[71] RICOH COMPANY, LTD., JP
[85] 2013-01-14
[86] 2011-07-29 (PCT/JP2011/067921)
[87] (WO2012/015075)
[30] JP (2010-172542) 2010-07-30

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[13] A1

[51] **Int.Cl. F16M 13/00 (2006.01)**
[25] EN
[54] **CAM BALANCE MECHANISM SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE MECANISME D'EQUILIBRAGE DE CAME**
[72] ERGUN, MUSTAFA A., US
[72] FLUHRER, ROBERT W., US
[72] WONG, THIEM, US
[72] ASAMARAI, SAEB, US
[72] CAIN, JOHN, US
[71] ERGOTRON, INC., US
[85] 2013-01-14
[86] 2011-07-26 (PCT/US2011/045369)
[87] (WO2012/015821)
[30] US (61/369,430) 2010-07-30
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[21] **2,805,389**
[13] A1

[51] **Int.Cl. A47B 21/03 (2006.01)**
[25] EN
[54] **DISPLAY POSITIONING APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE POSITIONNEMENT D'ECRAN**
[72] HAZZARD, JOEL, US
[72] FLUHRER, ROBERT W., US
[72] SEGAR, PETER, US
[72] THEIS, JOHN, US
[72] ERGUN, MUSTAFA A., US
[72] TRISH, SCOTT, US
[71] ERGOTRON, INC., US
[85] 2013-01-14
[86] 2011-07-26 (PCT/US2011/045370)
[87] (WO2012/015822)
[30] US (61/369,392) 2010-07-30
[30] US (61/369,430) 2010-07-30
[30] US (61/412,456) 2010-11-11

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[51] **Int.Cl. F22B 35/08 (2006.01) F22B 33/18 (2006.01) F22B 35/12 (2006.01)**
[25] EN
[54] **STEAM GENERATION DEVICE FOR AUTOMATIC WATER SUPPLY USING SELF VAPOR PRESSURE**
[54] **DISPOSITIF DE PRODUCTION DE VAPEUR DESTINE A UNE ALIMENTATION EN EAU AUTOMATIQUE A L'AIDE DE SA PROPRE PRESSION DE VAPEUR**
[72] YIM, JOO-HYUK, KR
[71] YIM, JOO-HYUK, KR
[85] 2013-01-14
[86] 2011-07-08 (PCT/KR2011/005010)
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[30] KR (10-2010-0068545) 2010-07-15

[21] **2,805,395**
[13] A1

[51] **Int.Cl. G01N 35/10 (2006.01)**
[25] EN
[54] **METHOD, SYSTEM AND APPARATUS FOR INCORPORATING CAPACITIVE PROXIMITY SENSING IN AN AUTOMATED FLUID TRANSFER PROCEDURE**
[54] **PROCEDE, SYSTEME ET APPAREIL D'INCORPORATION DE DETECTION DE PROXIMITE CAPACITIVE DANS PROCEDE DE TRANSFERT DE FLUIDE AUTOMATISE**
[72] KNIGHT, BYRON J., US
[72] OPALSKY, DAVID, US
[72] SCHROETER, BRIAN, US
[71] GEN-PROBE INCORPORATED, US
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[54] **PROCEDES CHIMIQUES POUR LA FABRICATION DE BENZOFURANES SUBSTITUES**
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[71] BIONOMICS LIMITED, AU
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[54] **UNITE DE LEVAGE POUR MONTER ET DESCENDRE UN ECHAFAUDAGE**
[72] KEERSMAEKERS, MARC, BE
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[54] **WINDSCREEN WIPER ADAPTOR INCLUDING ELECTRICAL CONTACTS**
[54] **ADAPTEUR D'ESSUIE-GLACE A CONTACTS ELECTRIQUES**
[72] CAILLOT, GERALD, FR
[72] IZABEL, VINCENT, FR
[72] JARASSON, JEAN-MICHEL, FR
[71] VALEO SYSTEMES D'ESSUYAGE, FR
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[54] **BIOENGINEERED SILK PROTEIN-BASED NUCLEIC ACID DELIVERY SYSTEMS**
[54] **SYSTEME D'ADMINISTRATION D'ACIDE NUCLEIQUE A BASE DE PROTEINE DE SOIE BIOLOGIQUEMENT MODIFIEE**
[72] NUMATA, KEIJI, US
[72] KAPLAN, DAVID L., US
[71] TRUSTEES OF TUFTS COLLEGE, US
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[54] **GROWTH HORMONE SECRETATOGUE RECEPTOR ANTAGONISTS AND USES THEREOF**
[54] **ANTAGONISTES DU RECEPTEUR DU SECRETAGOGUE DE L'HORMONE DE CROISSANCE ET LEURS UTILISATIONS**
[72] BOWERS, CYRIL Y., US
[72] COY, DAVID H., US
[72] HOCART, SIMON J., US
[72] TANNENBAUM, GLORIA S., CA
[71] MCGILL UNIVERSITY, CA
[71] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND, US
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[54] **PLA2G16 UTILISE EN TANT QUE CIBLE POUR DES COMPOSES ANTIVIRAUX**

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[72] CARETTE, JAN E., US

[71] WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH, US

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[54] **CHEWING GUM PRODUCTS CONTAINING ETHYL ESTER OF N-[[5-METHYL-2-(1-METHYLETHYL)-CYCLOHEXYL] CARBONYL] GLYCINE**

[54] **PRODUITS DE GOMME A MACHER CONTENANT UN ESTER ETHYLIQUE DE N-[[5-METHYL-2-(1-METHYLETHYL)-CYCLOHEXYL]CARBONYL]GLYCINE**

[72] JOHNSON, SONYA S., US

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[72] HELD, DEREK, US

[72] ZYCK, DANIEL J., US

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[54] **UTILISATIONS THERAPEUTIQUES ET COSMETIQUES, ET APPLICATIONS DE CALRETICULINE**

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[71] NEW YORK UNIVERSITY, US

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[51] **Int.Cl. A61K 38/46 (2006.01) A61K 9/19 (2006.01) A61P 3/00 (2006.01)**

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[54] **METHODS AND COMPOSITIONS FOR CNS DELIVERY OF HEPARAN N-SULFATASE**

[54] **PROCEDES ET COMPOSITIONS POUR UNE ADMINISTRATION AU SNC D'HEPARANE N-SULFATASE**

[72] NATOLI, FARAH, US

[72] ZHU, GAOZHONG, US

[72] TEREW, JENNIFER, US

[72] JIANG, YUAN, US

[72] TSUNG, JAMIE, US

[72] SHAHROKH, ZAHRA, US

[72] VERNAGLIA, BRIAN, US

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[54] **BANDELETTE REACTIVE SANGUINE ET SYSTEME DE CATHETER INTRAVEINEUX**

[72] BURKHOLZ, JONATHAN KARL, US

[71] BECTON, DICKINSON AND COMPANY, US

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[54] **CHAMBRE TRANSPARENTE AMOVIBLE**

[72] BURKHOLZ, JONATHAN KARL, US

[72] HOANG, MINH QUANG, US

[71] BECTON, DICKINSON AND COMPANY, US

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[54] **SYSTEMES ET PROCEDES DE REFROIDISSEMENT D'EQUIPEMENT ELECTRONIQUE**

[72] KEISLING, EARL, US

[72] COSTAKIS, JOHN, US

[72] MCDONNELL, GERALD, US

[71] INERTECH IP LLC, US

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[54] **DISPENSER OF TOWELS WETTED WITH HAND SANITIZER**

[54] **DISTRIBUTEUR DE SERVIETTES IMPREGNEES DE DESINFECTANT POUR LES MAINS**

[72] BERDUGO ADLER, JOELLE, CA
[71] 7225059 CANADA INC., CA
[85] 2013-01-15
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[54] **LOCALISATION D'UN DEFAUT SUR UNE SECTION DE LIGNE ELECTRIQUE HORS TENSION**

[72] REYNAUD, LIONEL, CA
[72] PINEAU, DANIEL, CA
[71] HYDRO-QUEBEC, CA
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[54] **DIMENSIONALLY FLEXIBLE TOUCH FASTENER STRIP**

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[72] ROCHA, GERALD, US
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[51] **Int.Cl. A23F 5/00 (2006.01) A23G 1/00 (2006.01) B65D 85/00 (2006.01)**

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[54] **METHODS AND DEVICES FOR FORMING BEVERAGES FROM POWDERS WITH ENHANCED DISPERSIBILITY**

[54] **PROCEDES ET DISPOSITIFS PERMETTANT DE PREPARER DES BOISSONS A PARTIR DE POUDRES PRESENTANT UNE APTITUDE A LA DISPERSION AMELIOREE**

[72] FOUNTAIN, GERALD O., US
[72] OXFORD, PHILIP JAMES, US
[72] PENNER, AMY L., US
[71] KRAFT FOODS GLOBAL BRANDS LLC, US
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[54] **OPHTHALMIC DRUG DELIVERY ADMINISTRATION DE MEDICAMENT OPHTHALMIQUE**

[72] BALLOU, BERNARD L., JR., US
[72] PACKER, MARK, N., US
[72] MUMPER, RUSSELL JOHN, US
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[54] **SYSTEME DE RETRAIT D'IMPURETES**

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[72] KOTELKO, MIKE, CA
[72] CARAGANIS, GEORGE, CA
[72] FOSTER, GLEN, CA
[71] HIMARK BIOGAS INC., CA
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[72] BALLOU, BERNARD L., JR., US
[72] VOLLRATH, JURGEN KLAUS, US
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[72] HEBRANK, JOHN H., US
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[72] ELLIOTT, TROY, US
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[54] **NOVEL PYRROLIDINE DERIVED BETA 3 ADRENERGIC RECEPTOR AGONISTS**

[54] **NOUVEAUX AGONISTES DU RECEPTEUR B3-ADRENERGIQUE DERIVES DE LA PYRROLIDINE**

[72] MORRIELLO, GREGORI J., US
[72] WENDT, HARVEY R., US
[72] EDMONDSON, SCOTT D., US
[71] MERCK SHARP & DOHME CORP., US

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[54] **DOUBLE-SIDED CUTTING INSERTS FOR HIGH FEED MILLING**

[54] **PLAQUETTES DE COUPE A DOUBLE FACE DESTINEES A UN FRAISAGE A GRANDE AVANCE**

[72] FANG, X. DANIEL, US
[72] DUFOUR, JEAN-LUC, US
[72] WILLS, DAVID J., US
[71] TDY INDUSTRIES, INC., US

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[30] US (12/854,382) 2010-08-11

[21] **2,805,429**
[13] A1

[51] **Int.Cl. B65D 19/28 (2006.01) B65D 19/38 (2006.01) B65D 25/20 (2006.01) G06K 19/07 (2006.01)**

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[54] **METALLIC PALLET WITH IMPROVED CORNER CONSTRUCTION**

[54] **PALETTE METALLIQUE PRESENTANT UNE CONSTRUCTION DE COIN AMELIOREE**

[72] MANI, AYYAKANNU, US
[71] ALX PALLET SYSTEMS, LLC, US

[85] 2013-01-14
[86] 2011-07-19 (PCT/US2011/044432)
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[30] US (61/365,409) 2010-07-19

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[13] A1

[51] **Int.Cl. A61K 9/14 (2006.01) A61K 9/22 (2006.01) A61K 31/57 (2006.01) C08J 3/12 (2006.01)**

[25] EN
[54] **METHOD FOR PREPARING MICROSPHERES AND MICROSPHERES PRODUCED THEREBY**

[54] **PROCEDE DE PREPARATION DE MICROSPHERES ET MICROSPHERES PRODUITES PAR CE PROCEDE**

[72] SAH, HONG KEE, KR
[72] LEE, BONG-YONG, KR
[72] UM, KEY-AN, KR
[72] OH, JOON-GYO, KR
[72] HWANG, YONG YOUN, KR
[72] KIM, HONG-KEE, KR
[72] LEE, KYU HO, KR
[72] HONG, SEOK HYUN, KR
[72] LEE, YOON-JUNG, KR
[71] EWHA UNIVERSITY-INDUSTRY COLLABORATION FOUNDATION, KR

[71] SK CHEMICALS CO., LTD., KR

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[51] **Int.Cl. G06F 3/044 (2006.01) G06F 3/041 (2006.01)**
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[54] **TECHNIQUES FOR LOCALLY IMPROVING SIGNAL TO NOISE IN A CAPACITIVE TOUCH SENSOR**
[54] **TECHNIQUES POUR AMELIORER LOCALEMENT UN RAPPORT SIGNAL/BRUIT DANS UN CAPTEUR TACTILE CAPACITIF**
[72] WESTHUES, JONATHAN, US
[72] HAN, JEFFERSON Y., US
[71] PERCEPTIVE PIXEL INC., US
[85] 2013-01-14
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[13] A1

[51] **Int.Cl. A01G 17/14 (2006.01) F16M 13/00 (2006.01) G09F 15/00 (2006.01)**
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[54] **STABLE CABLE SYSTEM AND METHOD**
[54] **SYSTEME DE CABLE STABLE ET PROCEDE**
[72] DECKER, THOMAS J., US
[71] DECKER, THOMAS J., US
[85] 2013-01-14
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[54] **NOYAU ABSORBANT**
[72] BRENNAN, JONATHAN PAUL, US
[72] CARLUCCI, GIOVANNI, IT
[72] TAMBURRO, MURIZIO, IT
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **AUTOMATED SYSTEMS FOR REMOVING TISSUE SAMPLES FROM SEEDS, AND RELATED METHODS**
[54] **SYSTEMES AUTOMATISES POUR LE RETRAIT D'ECHANTILLONS TISSULAIRES DE SEMENCES, ET PROCEDES ASSOCIES**
[72] DEPPELMANN, KEVIN L., US
[72] PETERSEN, MICHAEL W., US
[72] ONDES, ALLEN N., US
[72] FINLEY, DAVID W., US
[72] FISCHER, WILLIAM M., US
[72] JENSEN, JOHN M., US
[72] BUTRUILLE, DAVID, US
[72] DOTSON, STANTON, US
[72] FORBES, HEATHER M., US
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[72] EATHINGTON, SAM, US
[71] MONSANTO TECHNOLOGY LLC, US
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[54] **SYSTEM AND METHOD FOR INSTANT ISSUE OF PERSONALIZED FINANCIAL TRANSACTION CARDS**
[54] **SYSTEME ET PROCEDE D'EMISSION INSTANTANEE DE CARTES DE TRANSACTION FINANCIERE PERSONNALISEES**
[72] SMITH, BOBBY, US
[72] WHITE, JAMES, US
[71] EFT SOURCE, INC., US
[85] 2013-01-14
[86] 2011-07-19 (PCT/US2011/044530)
[87] (WO2012/012421)
[30] US (61/365,673) 2010-07-19

[21] **2,805,437**
[13] A1

[51] **Int.Cl. G02B 6/44 (2006.01) B23P 11/00 (2006.01)**
[25] EN
[54] **OPTICAL FIBER CONFIGURATIONS FOR TRANSMISSION OF LASER ENERGY OVER GREAT DISTANCES**
[54] **CONFIGURATIONS DE FIBRES OPTIQUES POUR LA TRANSMISSION D'ENERGIE LASER SUR DE GRANDES DISTANCES**
[72] RINZLER, CHARLES C., US
[72] ZEDIKER, MARK S., US
[71] FORO ENERGY INC., US
[85] 2013-01-14
[86] 2011-07-19 (PCT/US2011/044548)
[87] (WO2012/012436)
[30] US (12/840,978) 2010-07-21

[21] **2,805,438**
[13] A1

[51] **Int.Cl. F16L 9/14 (2006.01)**
[25] EN
[54] **FLAME RETARDANT POLYMER JACKET**
[54] **CHEMISE POLYMERE IGNIFUGE**
[72] PENG, YING, US
[72] HETTLER, NEIL, US
[71] OWENS CORNING INTELLECTUAL CAPITAL, LLC, US
[85] 2013-01-14
[86] 2011-07-20 (PCT/US2011/044699)
[87] (WO2012/012544)
[30] US (61/365,808) 2010-07-20

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[21] **2,805,440**
[13] A1

[51] **Int.Cl. C07D 403/14 (2006.01) A61K 31/4178 (2006.01) A61P 31/14 (2006.01) C07D 401/14 (2006.01) C07F 7/10 (2006.01)**

[25] EN

[54] **SUBSTITUTED BIPHENYLENE COMPOUNDS AND METHODS OF USE THEREOF FOR THE TREATMENT OF VIRAL DISEASES**

[54] **COMPOSES DE BIPHENYLENE SUBSTITUE ET PROCEDES D'UTILISATION DESDITS COMPOSES POUR LE TRAITEMENT DE MALADIES VIRALES**

[72] KOZLOWSKI, JOSEPH A., US
[72] SHANKAR, BANDARPALLE B., US
[71] MERCK SHARP & DOHME CORP., US

[85] 2013-01-14
[86] 2011-07-21 (PCT/US2011/044769)
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[30] US (61/367,638) 2010-07-26

[21] **2,805,442**
[13] A1

[51] **Int.Cl. C07K 7/06 (2006.01) A61K 35/14 (2006.01) A61K 48/00 (2006.01) A61P 7/02 (2006.01) A61P 37/06 (2006.01) C07K 19/00 (2006.01) C12N 5/10 (2006.01) C12N 9/22 (2006.01) C12N 9/96 (2006.01) C12N 15/00 (2006.01) C12N 15/11 (2006.01) C12N 15/55 (2006.01) C12N 15/62 (2006.01) C07K 14/74 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR MODIFICATION OF AN HLA LOCUS**

[54] **METHODES ET COMPOSITIONS POUR MODIFIER UN LOCUS HLA**

[72] COLLINGWOOD, TREVOR, US
[72] COOPER, LAURENCE J.N., US
[72] GREGORY, PHILIP D., US
[72] HOLMES, MICHAEL C., US
[72] MILLER, JEFFREY C., US
[72] REBAR, EDWARD J., US
[72] REIK, ANDREAS, US
[72] URNOV, FYODOR, US
[71] SANGAMO BIOSCIENCES, INC., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US

[85] 2013-01-14
[86] 2011-07-21 (PCT/US2011/044902)
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[30] US (61/400,009) 2010-07-21
[30] US (61/404,685) 2010-10-06

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[13] A1

[51] **Int.Cl. G01B 11/24 (2006.01) G01N 21/956 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR IMAGING**

[54] **PROCEDE ET APPAREIL D'IMAGERIE**

[72] SHIRLEY, LYLE G., US
[72] MARRION, JEFFREY C., US
[71] FOCUSED INNOVATION, INC., US

[85] 2013-01-14
[86] 2011-07-22 (PCT/US2011/045085)
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[30] US (61/367,409) 2010-07-24
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[13] A1

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[25] EN

[54] **COOLANT-TO-CATALYST FUEL MODIFICATION METHOD AND APPARATUS**

[54] **PROCEDE ET APPAREIL DE MODIFICATION DE CARBURANT PAR ECOULEMENT DE LIQUIDE DE REFROIDISSEMENT VERS LE CATALYSEUR**

[72] TAUCHER, SCOTT, US
[71] TAUCHER, SCOTT, US

[85] 2013-01-14
[86] 2011-07-14 (PCT/US2011/044086)
[87] (WO2012/009582)
[30] US (61/364,132) 2010-07-14

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[13] A1

[51] **Int.Cl. A61K 9/20 (2006.01) A61K 9/28 (2006.01) A61P 1/00 (2006.01) A61P 35/00 (2006.01)**

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[54] **PHARMACEUTICAL AND/OR DIETARY COMPOSITIONS BASED ON SHORT CHAIN FATTY ACIDS**

[54] **COMPOSITIONS PHARMACEUTIQUES ET/OU ALIMENTAIRES A BASE D'ACIDES GRAS A CHAINE COURTE**

[72] MORO, LUIGI, IT
[71] COSMO TECHNOLOGIES LTD., IE

[85] 2012-12-18
[86] 2011-07-13 (PCT/EP2011/061927)
[87] (WO2012/013495)
[30] RU (2010132133) 2010-07-29
[30] IT (MI2010A001477) 2010-08-03

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[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR MACHINE-LEARNING BASED SIMULATION OF FLOW**
[54] **PROCEDES ET SYSTEMES DE SIMULATION D'ECOULEMENT BASEE SUR UN APPRENTISSAGE MACHINE**
[72] USADI, ADAM, US
[72] LI, DACHANG, US
[72] PARASHKEVOV, ROSSEN, US
[72] TEREKHOV, SERGEY A., RU
[72] WU, XIAO-HUI, US
[72] YANG, YAHAN, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2012-12-18
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[30] US (61/368,930) 2010-07-29

[21] **2,805,448**
[13] A1

[51] **Int.Cl. A61K 38/46 (2006.01) A61P 3/00 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR CNS DELIVERY OF IDURONATE-2-SULFATASE**
[54] **PROCEDES ET COMPOSITIONS POUR LA DELIVRANCE AU SNC D'IDURONATE-2-SULFATASE**
[72] ZHU, GAOZHONG, US
[72] LOWE, KRIS, US
[72] SHAHROKH, ZAHRA, US
[72] PAN, JING, US
[72] WRIGHT, TERESA LEAH, US
[72] CALIAS, PERICLES, US
[72] CHRISTIAN, JAMES, US
[72] FAHRNER, RICK, US
[71] SHIRE HUMAN GENETIC THERAPIES, INC., US
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[86] 2011-06-25 (PCT/US2011/041925)
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[30] US (61/360,786) 2010-07-01
[30] US (61/387,862) 2010-09-29
[30] US (61/435,710) 2011-01-24
[30] US (61/442,115) 2011-02-11
[30] US (61/476,210) 2011-04-15
[30] US (61/495,268) 2011-06-09

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[13] A1

[51] **Int.Cl. C12N 9/24 (2006.01) A61K 38/46 (2006.01) A61K 47/48 (2006.01) A61P 3/00 (2006.01) C12N 9/96 (2006.01) C07K 19/00 (2006.01)**
[25] EN
[54] **TREATMENT OF SANFILIPPO SYNDROME TYPE B**
[54] **TRAITEMENT DU SYNDROME DE SANFILIPPO DE TYPE B**
[72] CONCINO, MICHAEL F., US
[72] CALIAS, PERICLES, US
[72] PAN, JING, US
[72] HOLMES, KEVIN, US
[72] MARTINI, PAOLO, US
[72] ROMASHKO, ALLA, US
[72] MEIYAPPAN, MUTHURAMAN, US
[72] ZHANG, BOHONG, US
[72] ISKENDERIAN, ANDREA, US
[72] LUNDBERG, DIANNA, US
[72] NORTON, ANGELA, US
[72] STRACK-LOGUE, BETTINA, US
[72] HUANG, YAN, US
[72] ALESSANDRINI, MARY, US
[72] PFEIFER, RICHARD, US
[71] SHIRE HUMAN GENETIC THERAPIES, INC., US
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[30] US (61/360,786) 2010-07-01
[30] US (61/387,862) 2010-09-29
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[30] US (61/476,210) 2011-04-15
[30] US (61/495,268) 2011-06-09

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[13] A1

[51] **Int.Cl. C08L 1/02 (2006.01) C08J 3/09 (2006.01) D21C 3/20 (2006.01)**
[25] EN
[54] **METHOD OF DISSOLVING LIGNOCELLULOSIC MATERIALS**
[54] **PROCEDE DE DISSOLUTION DES MATERIAUX LIGNOCELLULOSIQUES**
[72] KING, ALISTAIR W. T., FI
[72] KILPELAINEN, ILKKA, FI
[71] STORA ENSO OYJ, FI
[85] 2012-12-19
[86] 2011-06-23 (PCT/FI2011/050609)
[87] (WO2011/161326)
[30] FI (20105727) 2010-06-23

[21] **2,805,452**
[13] A1

[51] **Int.Cl. C07D 209/44 (2006.01) A61K 31/4035 (2006.01) A61K 31/472 (2006.01) C07D 217/16 (2006.01) C07D 401/06 (2006.01) C07D 401/10 (2006.01) C07D 401/12 (2006.01) C07D 405/04 (2006.01) C07D 405/06 (2006.01) C07D 409/06 (2006.01) C07D 413/06 (2006.01)**
[25] EN
[54] **1-PHENYL-SUBSTITUTED HETEROCYCLYL DERIVATIVES AND THEIR USE AS PROSTAGLANDIN D2 RECEPTOR MODULATORS**
[54] **DERIVES D'HETEROCYCLYLE SUBSTITUES PAR UN 1-PHENYLE ET LEUR UTILISATION EN TANT QUE MODULATEURS DES RECEPTEURS DE LA PROSTAGLANDINE D2**
[72] AISSAOUI, HAMED, CH
[72] BOSS, CHRISTOPH, CH
[72] POTHIER, JULIEN, CH
[72] RICHARD-BILDSTEIN, SYLVIA, CH
[72] RISCH, PHILIPPE, CH
[72] SIEGRIST, ROMAIN, CH
[72] FRETZ, HEINZ, CH
[71] ACTELION PHARMACEUTICALS LTD, CH
[85] 2012-12-19
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[87] (WO2012/004722)
[30] IB (PCT/IB2010/053071) 2010-07-05

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[51] Int.Cl. B22F 7/02 (2006.01) B32B 15/00 (2006.01) B32B 18/00 (2006.01) B32B 27/04 (2006.01)	[51] Int.Cl. E21B 25/00 (2006.01) E21B 49/08 (2006.01)	[51] Int.Cl. G01N 33/564 (2006.01) G01N 33/15 (2006.01) G01N 33/60 (2006.01)
[25] EN	[25] EN	[25] EN
[54] HIGH KINETIC ENERGY PENETRATOR SHIELDING MATERIALS FABRICATED WITH BORON NITRIDE NANOTUBES	[54] SMALL CORE GENERATION AND ANALYSIS AT-BIT AS LWD TOOL	[54] DIAGNOSIS OF MYOCARDIAL AUTOIMMUNITY IN HEART DISEASE
[54] BLINDAGE CONTRE LES PENETRATEURS A ENERGIE CINETIQUE ELEVEE ET MATERIAUX A FORTE RESISTANCE A L'USURE FABRIQUES AVEC DES NANOTUBES DE NITRURE DE BORE (BNNT) ET DES COMPOSITES POLYMERES A BASE DE BNNT	[54] TREPAN A CORPS REDUIT ET D'ANALYSE EN TANT QU'OUTIL DE MESURE PENDANT LE FORAGE	[54] DIAGNOSTIC D'UNE AUTO-IMMUNITE MYOCARDIQUE DANS UNE MALADIE CARDIAQUE
[72] KANG, JIN HO, US	[72] KUMAR, SUNIL, DE	[72] LIPES, MYRA, US
[72] PARK, CHEOL, US	[71] BAKER HUGHES INCORPORATED, US	[72] CORNIVELLI, LIZBETH, US
[72] SAUTI, GODFREY, US	[85] 2013-01-15	[72] GOTTUMUKKALA, VENKATA SIVA RAMA KRISHNAM RAJU, US
[72] SMITH, MICHAEL W., US	[86] 2011-04-29 (PCT/US2011/034534)	[71] LIPES, MYRA, US
[72] JORDAN, KEVIN, US	[87] (WO2012/012006)	[71] CORNIVELLI, LIZBETH, US
[72] LOWTHER, SHARON E., US	[30] US (61/365,665) 2010-07-19	[71] GOTTUMUKKALA, VENKATA SIVA RAMA KRISHNAM RAJU, US
[72] BRYANT, ROBERT G., US	[30] US (13/096,484) 2011-04-28	[85] 2013-01-15
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[71] JEFFERSON SCIENCE ASSOCIATES, LLC, US	[21] 2,805,462 [13] A1	[30] US (61/353,530) 2010-06-10
[85] 2013-01-15	[51] Int.Cl. B01D 53/14 (2006.01)	[30] US (61/358,503) 2010-06-25
[86] 2011-07-26 (PCT/US2011/001318)	[25] EN	[21] 2,805,468 [13] A1
[87] (WO2012/015472)	[54] ABSORPTION MEDIA FOR SCRUBBING CO2 FROM A GAS STREAM AND METHODS USING THE SAME	[51] Int.Cl. B32B 3/18 (2006.01) B32B 15/08 (2006.01) B64C 1/12 (2006.01)
[30] US (61/400,320) 2010-07-26	[54] MILIEUX D'ABSORPTION SERVANT A RETIRER LE CO2 D'UN COURANT GAZEUX ET PROCEDE L'UTILISANT	[25] EN
[30] US (13/136,216) 2011-07-26	[72] ALIX, FRANCIS R., US	[54] COMPOSITE STRUCTURES HAVING COMPOSITE-TO-METAL JOINTS AND METHOD FOR MAKING THE SAME
	[72] DUNCAN, JOANNA, US	[54] STRUCTURES COMPOSITES AYANT DES JOINTS COMPOSITE-METAL ET PROCEDE POUR LEUR FABRICATION
	[72] MCLARNON, CHRISTOPHER, US	[72] GRIESS, KENNETH HARLAN, US
	[72] AMOS, WADE, US	[72] GEORGESON, GARY E, US
	[71] POWERSPAN CORP., US	[71] THE BOEING COMPANY, US
	[85] 2013-01-15	[85] 2013-01-15
	[86] 2011-05-31 (PCT/US2011/038493)	[86] 2011-06-22 (PCT/US2011/041519)
	[87] (WO2012/012027)	[87] (WO2012/024023)
	[30] US (61/365,918) 2010-07-20	[30] US (12/857,835) 2010-08-17

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[21] **2,805,473**
[13] A1

[51] **Int.Cl. B31B 19/88 (2006.01) B31F 1/07 (2006.01) B31F 1/24 (2006.01)**

[25] EN

[54] **ENHANCED FLEXIBLE MATERIAL AND ARTICLES FORMED THEREFROM**

[54] **MATERIAU FLEXIBLE AMELIORE ET ARTICLES FORMES A PARTIR DE CE MATERIAU**

[72] BROERING, SHAUN T., US

[72] MCAFFRY, KAREN D., US

[71] THE PROCTER & GAMBLE COMPANY, US

[85] 2013-01-14

[86] 2011-07-12 (PCT/US2011/043700)

[87] (WO2012/009349)

[30] US (61/363,336) 2010-07-12

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[13] A1

[51] **Int.Cl. A61F 2/44 (2006.01) A61F 2/46 (2006.01)**

[25] EN

[54] **SPINAL SURGERY IMPLANTS AND DELIVERY SYSTEM**

[54] **IMPLANTS DE CHIRURGIE RACHIDIENNE ET SYSTEME DE MISE EN PLACE**

[72] SIEGAL, TZONY, IL

[72] KEREN, DVIR, IL

[72] LOEBL, ODED, IL

[72] TOUBIA, DIDIER, IL

[71] NLT SPINE LTD., IL

[85] 2013-01-08

[86] 2011-07-21 (PCT/IB2011/053268)

[87] (WO2012/011078)

[30] US (61/366,166) 2010-07-21

[30] US (61/471,763) 2011-04-05

[21] **2,805,477**
[13] A1

[51] **Int.Cl. A23G 9/38 (2006.01) A23G 9/40 (2006.01)**

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[54] **FROZEN CONFECTIONERY PRODUCTS**

[54] **PRODUITS DE CONFISERIE CONGELES**

[72] UMMADI, MADHAVI, US

[72] VAGHELA, MADANSINH NATHUSINH, US

[72] BUTTERWORTH, AARON BETH, US

[72] PANDYA, NIRAV CHANDRAKANT, US

[72] MCCUNE, BRIDGETT LYNN, US

[72] SCHMITT, CHRISTOPHE JOSEPH ETIENNE, CH

[72] SAIKALI, JOUMANA, FR

[71] NESTEC S.A., CH

[85] 2013-01-09

[86] 2011-07-22 (PCT/EP2011/062623)

[87] (WO2012/016854)

[30] EP (10171988.8) 2010-08-05

[21] **2,805,478**
[13] A1

[51] **Int.Cl. C07K 16/28 (2006.01) C07K 16/40 (2006.01)**

[25] EN

[54] **ISOLATED HIGH AFFINITY ENTITIES WITH T-CELL RECEPTOR LIKE SPECIFICITY TOWARDS NATIVE COMPLEXES OF MHC CLASS II AND DIABETES-ASSOCIATED AUTOANTIGENIC PEPTIDES**

[54] **ENTITES DE HAUTE AFFINITE ISOLEES PRESENTANT UNE SPECIFICITE DE TYPE RECEPTEUR DES LYMPHOCYTES T POUR LES COMPLEXES NATIFS DU MHC DE CLASSE II ET LES PEPTIDES AUTO-ANTIGENIQUES ASSOCIES AU DIABETE**

[72] REITER, YORAM, IL

[72] DAHAN, RONY, IL

[71] TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD., IL

[85] 2013-01-09

[86] 2011-07-14 (PCT/IL2011/000563)

[87] (WO2012/007950)

[30] US (61/364,437) 2010-07-15

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[13] A1

[51] **Int.Cl. C12N 15/62 (2006.01) C07K 16/28 (2006.01) C07K 16/40 (2006.01)**

[25] EN

[54] **ISOLATED HIGH AFFINITY ENTITIES WITH T-CELL RECEPTOR LIKE SPECIFICITY TOWARDS NATIVE COMPLEXES OF MHC CLASS II AND GLUTAMIC ACID DECARBOXYLASE (GAD) AUTOANTIGENIC PEPTIDES**

[54] **ENTITES ISOLEES A AFFINITE ELEVEE DOTES D'UNE SPECIFICITE TELLE QUE CELLE DES RECEPTEURS DE LYMPHOCYTES T POUR DES COMPLEXES NATIFS DU CMH DE CLASSE II ET PEPTIDES AUTO-ANTIGENES DE LA DECARBOXYLASE DE L'ACIDE GLUTAMIQUE (GAD)**

[72] REITER, YORAM, IL

[72] DAHAN, RONY, IL

[71] TECHNION RESEARCH & DEVELOPMENT FOUNDATION LTD., IL

[85] 2013-01-09

[86] 2011-07-14 (PCT/IL2011/000564)

[87] (WO2012/007951)

[30] US (61/364,443) 2010-07-15

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[13] A1

[51] **Int.Cl. A61K 8/44 (2006.01) A61K 8/67 (2006.01) A61K 8/97 (2006.01) A61K 36/03 (2006.01) A61Q 19/02 (2006.01)**

[25] EN

[54] **COMPOSITIONS AND METHODS FOR INHIBITING PAR2 ACTIVATION OF KERATINOCYTES**

[54] **COMPOSITIONS ET PROCEDES PERMETTANT D'INHIBER L'ACTIVATION DE PAR2 DANS LES KERATINOCYTES**

[72] SWANSON, CHERI LYNN, US

[72] HAKOZAKI, TOMOHIRO, US

[72] LAUGHLIN, LEO TIMOTHY, II, US

[71] THE PROCTER & GAMBLE COMPANY, US

[85] 2013-01-09

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[87] (WO2012/011908)

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[21] **2,805,482**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **METHOD OF APPARATUS FOR AUTOMATICALLY ELICITING HEALTH RELATED INFORMATION AND ELECTION OF A WELLNESS PROGRAM**
[54] **PROCEDE D'APPAREIL POUR OBTENIR AUTOMATIQUEMENT DES INFORMATIONS ASSOCIEES A LA SANTE ET ELECTION D'UN PROGRAMME DE BIEN-ETRE**
[72] WIEGAND, BENJAMIN C., US
[72] CATANI, STEVEN J., US
[71] WELLNESS & PREVENTION, INC., US
[85] 2013-01-09
[86] 2011-07-12 (PCT/US2011/043651)
[87] (WO2012/009321)
[30] US (61/364,822) 2010-07-16

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[13] A1

[51] **Int.Cl. A01N 25/10 (2006.01) A01G 13/02 (2006.01) A01N 25/34 (2006.01) B32B 27/00 (2006.01) C08J 5/18 (2006.01)**
[25] EN
[54] **POLYMER COMPOSITE MATERIAL WITH BIOCIDAL FUNCTIONALITY**
[54] **MATERIAU COMPOSITE POLYMERE AVEC FONCTIONNALITE BIOCIDAL**
[72] VAN DEN EYNDE, KOEN, DE
[72] DUJARDIN, RALF, DE
[72] NORWIG, JOCHEN, DE
[72] PUDLEINER, HEINZ, DE
[71] BAYER INNOVATION GMBH, DE
[71] VAN DEN EYNDE, KOEN, DE
[85] 2013-01-11
[86] 2011-07-13 (PCT/EP2011/061957)
[87] (WO2012/007505)
[30] US (61/364,923) 2010-07-16
[30] US (61/365,420) 2010-07-19

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[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06K 19/06 (2006.01) G06Q 30/00 (2012.01)**
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[54] **SYSTEM FOR INFORMATION AND FUNCTION RETRIEVAL**
[54] **SYSTEME DESTINE A LA RECUPERATION D'INFORMATIONS ET DE FONCTIONS**
[72] ISAACS, CHARLES H., US
[71] GREENEDEN U.S. HOLDINGS II, LLC, US
[85] 2013-01-14
[86] 2011-07-06 (PCT/US2011/042989)
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[30] US (61/363,426) 2010-07-12
[30] US (12/894,483) 2010-09-30

[21] **2,805,486**
[13] A1

[51] **Int.Cl. C12Q 1/24 (2006.01) C12Q 1/68 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **METHOD FOR LINKING POINT OF CARE RAPID DIAGNOSTIC TESTING RESULTS TO LABORATORY-BASED METHODS**
[54] **PROCEDE POUR RELIER DES RESULTATS D'ANALYSES DIAGNOSTIQUES RAPIDES AU POINT D'INTERVENTION A DES PROCEDES EN LABORATOIRE**
[72] CARRINO, JOHN J., US
[72] FAN, JAMES, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2013-01-11
[86] 2011-07-20 (PCT/US2011/044674)
[87] (WO2012/012527)
[30] US (61/366,076) 2010-07-20

[21] **2,805,488**
[13] A1

[51] **Int.Cl. A23F 5/08 (2006.01) A23F 5/10 (2006.01) A23F 5/28 (2006.01) A23F 5/30 (2006.01) A23F 5/34 (2006.01) A23F 5/36 (2006.01) A23F 5/40 (2006.01) A47J 31/00 (2006.01) B65D 85/804 (2006.01)**
[25] EN
[54] **COFFEE PRODUCTS AND RELATED PROCESSES**
[54] **PRODUITS A BASE DE CAFE ET PROCEDES CONNEXES**
[72] FOUNTAIN, GERALD O., US
[72] GUNDLE, ALAN, CH
[72] KANG, WON CHEAL, GB
[71] KRAFT FOODS R & D, INC., US
[85] 2013-01-14
[86] 2011-07-15 (PCT/US2011/044127)
[87] (WO2012/009605)
[30] GB (1012034.3) 2010-07-16

[21] **2,805,489**
[13] A1

[51] **Int.Cl. C10G 29/20 (2006.01) C07C 7/152 (2006.01) C07C 7/20 (2006.01)**
[25] EN
[54] **USE OF ALPHA-AMINO ETHERS FOR THE REMOVAL OF MERCAPTANS FROM HYDROCARBONS**
[54] **UTILISATION D'ALPHA-AMINO ETHERS POUR ELIMINER DES MERCAPTANS CONTENUS DANS DES HYDROCARBURES**
[72] COMPTON, DENNIS R., US
[71] NALCO COMPANY, US
[85] 2013-01-14
[86] 2011-07-13 (PCT/US2011/043778)
[87] (WO2012/009390)
[30] US (12/835,881) 2010-07-14

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[21] **2,805,491**
[13] A1

[51] **Int.Cl. H04R 25/00 (2006.01)**
[25] EN
[54] **METHOD OF SIGNAL PROCESSING IN A HEARING AID SYSTEM AND A HEARING AID SYSTEM**

[54] **PROCEDE DE TRAITEMENT DES SIGNAUX DANS UN SYSTEME DE PROTHESE AUDITIVE ET SYSTEME DE PROTHESE AUDITIVE**

[72] WESTERMANN, ADAM, DK
[72] BUCHHOLZ, JORG MATTHIAS, DK
[72] DAU, TORSTEN, DK
[71] WIDEX A/S, DK
[85] 2013-01-15
[86] 2011-01-12 (PCT/EP2011/050331)
[87] (WO2012/007183)
[30] DK (PA201000636) 2010-07-15

[21] **2,805,493**
[13] A1

[51] **Int.Cl. A23K 1/18 (2006.01)**
[25] EN
[54] **FOOD PRODUCT**

[54] **PRODUIT ALIMENTAIRE**

[72] HEWSON-HUGHES, ADRIAN, GB
[72] LEAVESLEY, CRAIG, GB
[72] SIMPSON, STEPHEN JAMES, AU
[72] RAUBENHEIMER, DAVID, NZ
[71] MARS, INCORPORATED, US
[85] 2013-01-15
[86] 2011-07-15 (PCT/EP2011/062123)
[87] (WO2012/007568)
[30] GB (1011988.1) 2010-07-16

[21] **2,805,494**
[13] A1

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/5025 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **6-(1-METHYL-1H-PYRAZOL-4-YL)-3-(2-METHYL-2H-INDAZOL-5-YLTHIO)-[1,2,4] TRIAZOLO [4,3-B] PYRIDAZINE AS A C-MET INHIBITOR**

[54] **6-(1-METHYL-1H-PYRAZOL-4-YL)-3-(2-METHYL-2H-INDAZOL-5-YL)-3-(2-METHYL-2H-INDAZOL-5-YL)-3-(2-METHYL-2H-INDAZOL-5-YL)**

[72] WU, ZHIPEI, US
[71] ELI LILLY AND COMPANY, US
[85] 2013-01-14
[86] 2011-07-22 (PCT/US2011/044926)
[87] (WO2012/015677)
[30] US (61/369,335) 2010-07-30

[21] **2,805,497**
[13] A1

[51] **Int.Cl. A61F 2/00 (2006.01)**
[25] EN
[54] **PROSTHESIS HAVING A RADIOPAQUE ELEMENT**

[54] **PROTHESE COMPRENANT UN ELEMENT RADIO-OPAQUE**

[72] MENEGHIN, ALFREDO, FR
[72] BOURGES, XAVIER, FR
[72] LECUIVRE, JULIE, FR
[71] SOFRADIM PRODUCTION, FR
[85] 2013-01-15
[86] 2011-07-15 (PCT/EP2011/062148)
[87] (WO2012/007579)
[30] FR (10/55798) 2010-07-16

[21] **2,805,499**
[13] A1

[51] **Int.Cl. C07H 1/06 (2006.01) C07H 15/18 (2006.01)**

[25] EN
[54] **DERIVATIZATION OF OLIGOSACCHARIDES**

[54] **DERIVATION D'OLIGOSACCHARIDES**

[72] DEKANY, GYULA, AU
[72] BAJZA, ISTVAN, HU
[72] AGOSTON, KAROLY, HU
[72] PEREZ FIGUEROA, IGNACIO, US
[72] HEDEROS, MARKUS, SE
[72] SCHROVEN, ANDREAS, DE
[72] VRASIDAS, IOANNIS, GR
[72] BOUTET, JULIEN, FR
[72] KROEGER, LARS, DE
[72] ROEHRIG, CHRISTOPH, DE
[72] KOVACS, IMRE, HU
[72] TRINKA, PETER, HU
[72] AGOSTON, AGNES, HU
[72] KOVACS-PENZES, PIROSKA, HU
[72] HORVATH, FERENC, HU
[72] RISINGER, CHRISTIAN, DE
[72] PIPA, GERGELY, HU
[72] DEMKO, SANDOR, HU
[72] KALMAR, LASZLO, HU
[72] CHAMPION, ELISE, FR
[71] GLYCOM A/S, DK
[85] 2013-01-15
[86] 2011-07-15 (PCT/EP2011/062171)
[87] (WO2012/007585)
[30] GB (1012036.8) 2010-07-16
[30] EP (11166036.1) 2011-05-13

[21] **2,805,500**
[13] A1

[51] **Int.Cl. A23K 1/00 (2006.01) A23K 1/18 (2006.01)**
[25] EN
[54] **PET FOOD COMPOSITIONS HAVING ANTIMICROBIAL ACTIVITY**

[54] **COMPOSITIONS D'ALIMENTS POUR ANIMAUX PRESENTANT UNE ACTIVITE ANTIMICROBIENNE**

[72] MONTELONGO, LUIS J., US
[72] POPE, BRENT K., US
[72] MARTINEZ, SARAH B., US
[71] HILL'S PET NUTRITION, INC., US
[85] 2013-01-14
[86] 2011-08-03 (PCT/US2011/046422)
[87] (WO2012/018913)
[30] US (61/370,328) 2010-08-03

[21] **2,805,501**
[13] A1

[51] **Int.Cl. C12P 19/26 (2006.01)**
[25] EN
[54] **SYNTHESIS OF NEW SIALOOLIGOSACCHARIDE DERIVATIVES**

[54] **SYNTHESE DE NOUVEAUX DERIVES SIALO-OLIGOSACCHARIDE**

[72] SCHROVEN, ANDREAS, DE
[72] CHAMPION, ELISE, FR
[72] DEKANY, GYULA, AU
[72] ROEHRIG, CHRISTOPH, DE
[72] VRASIDAS, IOANNIS, GR
[72] PEREZ FIGUEROA, IGNACIO, US
[72] HEDEROS, MARKUS, SE
[72] BOUTET, JULIEN, FR
[72] AGOSTON, AGNES, HU
[72] KOVACS-PENZES, PIROSKA, HU
[72] HORVATH, FERENC, HU
[72] RISINGER, CHRISTIAN, DE
[72] PIPA, GERGELY, HU
[72] DEMKO, SANDOR, HU
[72] KROEGER, LARS, DE
[71] GLYCOM A/S, DK
[85] 2013-01-15
[86] 2011-07-15 (PCT/EP2011/062184)
[87] (WO2012/007588)
[30] GB (1012036.8) 2010-07-16
[30] EP (11166036.1) 2011-05-13

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[21] **2,805,502**
[13] A1

[51] **Int.Cl. A61M 5/28 (2006.01) A61J 1/06 (2006.01)**
[25] EN
[54] **MEDICAMENT CARTRIDGES WITH NON-STANDARD DIMENSIONS**
[54] **CARTOUCHES DE MEDICAMENT AYANT DES DIMENSIONS NON STANDARD**
[72] HEMMANN, KERSTINE, DE
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2013-01-15
[86] 2011-07-18 (PCT/EP2011/062277)
[87] (WO2012/010563)
[30] US (61/365,457) 2010-07-19
[30] EP (10174997.6) 2010-09-02

[21] **2,805,505**
[13] A1

[51] **Int.Cl. C07K 14/11 (2006.01) C12N 7/04 (2006.01)**
[25] EN
[54] **INFLUENZA VIRUSES AND USES THEREOF**
[54] **VIRUS DE LA GRIPPE ET LEURS UTILISATIONS**
[72] GARCIA-SASTRE, ADOLFO, US
[72] PALESE, PETER, US
[72] GAO, QINSHAN, US
[71] MOUNT SINAI SCHOOL OF MEDICINE, US
[85] 2013-01-15
[86] 2010-07-29 (PCT/US2010/043697)
[87] (WO2011/014645)
[30] US (61/229,858) 2009-07-30

[21] **2,805,506**
[13] A1

[51] **Int.Cl. C08G 18/54 (2006.01) B22C 1/22 (2006.01) C08G 18/76 (2006.01) C08K 3/34 (2006.01)**
[25] EN
[54] **BINDER SYSTEM BASED ON POLYURETHANE FOR PRODUCING CORES AND CASTING MOLDS USING CYCLIC FORMALS, MOLDING MATERIAL MIXTURE, AND METHOD**
[54] **SYSTEME DE LIANT A BASE DE POLYURETHANE PERMETTANT LA FABRICATION DE NOYAUX ET DE MOULES AU MOYEN DE FORMALS CYCLIQUES, MELANGE DE MATIERES A MOULER ET PROCEDE**

[72] PRIEBE, CHRISTIAN, DE
[72] KOCH, DIETHER, DE
[71] ASK CHEMICALS GMBH, DE
[85] 2013-01-15
[86] 2011-07-28 (PCT/DE2011/001525)
[87] (WO2012/025084)
[30] DE (10 2010 032 734.4) 2010-07-30

[21] **2,805,507**
[13] A1

[51] **Int.Cl. H04L 12/66 (2006.01) H04L 12/24 (2006.01)**
[25] EN
[54] **RECONFIGURABLE LOAD-CONTROL RECEIVER**
[54] **RECEPTEUR DE COMMANDE DE CHARGE RECONFIGURABLE**
[72] COX, ROBERT J., US
[72] BRAGER, RYAN F., US
[72] COFFEL, JAMES A., US
[72] BRANDT, NATHAN A., US
[71] COOPER TECHNOLOGIES COMPANY, US
[85] 2013-01-15
[86] 2010-07-29 (PCT/US2010/043725)
[87] (WO2012/015414)
[30] US (12/845,506) 2010-07-28

[21] **2,805,508**
[13] A1

[51] **Int.Cl. B65D 19/00 (2006.01)**
[25] EN
[54] **PALLET THAT CAN BE ASSEMBLED WITH SLIDING BOARDS AND A LOCKING SPINE MEMBER**
[54] **PALETTE A ASSEMBLER PRESENTANT DES PLANCHES COULISSANTES ET UN ELEMENT SUPPORT DE BLOCAGE**
[72] LOW, ENG CHOON, CN
[71] ECO-BLOCK INTERNATIONAL LIMITED, CN
[85] 2013-01-15
[86] 2009-07-15 (PCT/EP2009/059094)
[87] (WO2011/006539)

[21] **2,805,510**
[13] A1

[51] **Int.Cl. C11D 3/20 (2006.01) A61K 8/34 (2006.01) A61K 8/92 (2006.01) A61Q 19/10 (2006.01) C11D 17/08 (2006.01)**
[25] EN
[54] **FOAMING CLEANSER**
[54] **AGENT DE NETTOYAGE MOUSSANT**
[72] POTECHIN, KATHY, US
[72] BOYKE, CHRISTINE, US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2013-01-15
[86] 2010-08-11 (PCT/US2010/045125)
[87] (WO2012/021130)

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[21] **2,805,511**
[13] A1

[51] **Int.Cl. A61K 47/18 (2006.01) A61K 31/525 (2006.01) A61K 47/08 (2006.01) A61K 47/22 (2006.01) A61P 27/02 (2006.01)**

[25] EN

[54] **OPHTHALMIC SOLUTION FOR PROTECTING INTERNAL STRUCTURES OF THE EYEBALL AGAINST UV-A RAYS OR FOR THE TREATMENT OF KERATOCONUS WITH A TRANS-EPITHELIAL CROSS-LINKING TECHNIQUE**

[54] **SOLUTION OPHTALMIQUE UTILISEE POUR PROTEGER LES STRUCTURES INTERNES DU GLOBE OCULAIRE CONTRE LES UV-A OU DANS LE CADRE DU TRAITEMENT DU KERATOCONE FAISANT APPEL A UNE TECHNIQUE DE RETICULATION TRANS-EPITHELIALE**

[72] TROISI, SALVATORE, IT
[72] DEL PRETE, ANTONIO, IT
[72] CARUSO, CIRO, IT
[71] SANSEVERINO, RENATO, IT
[71] TROISI, SALVATORE, IT
[71] DEL PRETE, ANTONIO, IT
[71] CARUSO, CIRO, IT
[85] 2013-01-15
[86] 2010-07-23 (PCT/EP2010/060752)
[87] (WO2011/012557)
[30] IT (VA2009A000052) 2009-07-27
[30] IT (VA2010A000044) 2010-05-20

[21] **2,805,513**
[13] A1

[51] **Int.Cl. F25J 3/00 (2006.01)**

[25] EN

[54] **CRYOGENIC SYSTEMS FOR REMOVING ACID GASES FROM A HYDROCARBON GAS STREAM USING CO-CURRENT SEPARATION DEVICES**

[54] **SYSTEMES CRYOGENIQUES POUR L'ELIMINATION DE GAZ ACIDES D'UN COURANT D'HYDROCARBURE GAZEUX UTILISANT DES DISPOSITIFS DE SEPARATION A CO-COURANT**

[72] NORTHROP, PAUL SCOTT, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2013-01-15
[86] 2011-06-28 (PCT/US2011/042203)
[87] (WO2012/015554)
[30] US (61/369,377) 2010-07-30
[30] US (61/500,314) 2011-06-23

[21] **2,805,514**
[13] A1

[51] **Int.Cl. H04W 52/10 (2009.01) H04W 52/14 (2009.01) H04W 52/34 (2009.01) H04W 52/36 (2009.01) H04W 52/50 (2009.01)**

[25] EN

[54] **A METHOD OF CONTROLLING UPLINK TRANSMISSION POWER IN A COMMUNICATIONS NETWORK**

[54] **PROCEDE DE COMMANDE DE PUISSANCE D'EMISSION EN LIAISON MONTANTE DANS UN RESEAU DE COMMUNICATION**

[72] JOKINEN, HARRI, FI
[72] RIDDINGTON, EDDIE, GB
[71] NOKIA SIEMENS NETWORKS OY, FI
[85] 2013-01-15
[86] 2010-08-17 (PCT/EP2010/061970)
[87] (WO2011/023595)
[30] EP (PCT/EP2009/060946) 2009-08-25

[21] **2,805,516**
[13] A1

[51] **Int.Cl. C08G 63/08 (2006.01) C08G 63/52 (2006.01) C08G 63/60 (2006.01)**

[25] EN

[54] **UNSATURATED POLYESTER RESINS MODIFIED BY REPLACEMENT, WITH LACTIC ACID, OF AN ACID AND ALCOHOL COMPONENT OF THE POLYESTER**

[54] **RESINES DE POLYESTERS INSATURES, MODIFIEES PAR SUBSTITUTION PAR L'ACIDE LACTIQUE D'UN COMPOSANT ACIDE ET ALCOOL DU POLYESTER**

[72] CLEDAT, GUILLAUME, FR
[72] GADEA UGARTE, OSCAR, ES
[72] MAZAJCZYK, JEROME, FR
[72] ROYO, JOSE IGNACIO, ES
[71] CCP COMPOSITES, FR
[85] 2013-01-15
[86] 2011-06-08 (PCT/EP2011/002796)
[87] (WO2012/010234)
[30] FR (10/03105) 2010-07-22

[21] **2,805,518**
[13] A1

[51] **Int.Cl. G01B 3/30 (2006.01) B24B 49/04 (2006.01) G01B 21/04 (2006.01)**

[25] EN

[54] **CALIBRATION DEVICE FOR MEASUREMENT GAUGES OF THE DIAMETER AND OTHER GEOMETRICAL CHARACTERISTICS OF CYLINDERS**

[54] **DISPOSITIF D'ETALONNAGE DE JAUGES PERMETTANT DE MESURER LE DIAMETRE ET D'AUTRES CARACTERISTIQUES GEOMETRIQUES DE CYLINDRES**

[72] CANDIANI, FAUSTO, IT
[72] GABOARDI, PAOLO, IT
[72] TREVISAN, CLAUDIO, IT
[72] BIANCHESSI, FLAVIO STEFANO, IT
[71] TENOVA S.P.A., IT
[85] 2013-01-15
[86] 2011-07-07 (PCT/EP2011/003443)
[87] (WO2012/016628)
[30] IT (MI2010A001457) 2010-08-02

[21] **2,805,519**
[13] A1

[51] **Int.Cl. G06Q 50/00 (2012.01) G06F 17/00 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR CONDUCTING A PURCHASE TRANSACTION OF ELIGIBLE GOODS OR SERVICES USING A STORED VALUE**

[54] **SYSTEMES ET PROCEDES POUR EXECUTER UNE TRANSACTION D'ACHAT DE MARCHANDISES OU DE SERVICES ELIGIBLES AU MOYEN D'UNE VALEUR STOCKEE**

[72] COLLINS, SAMUEL R., US
[72] SKIBA, ROBERT, US
[72] LEONARD, MARK, US
[71] E2INTERACTIVE, INC. D/B/A E2INTERACTIVE, INC., US
[85] 2013-01-15
[86] 2011-07-11 (PCT/US2011/043516)
[87] (WO2012/012212)
[30] US (12/804,279) 2010-07-19

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[21] **2,805,521**
[13] A1

[51] **Int.Cl. C10G 1/02 (2006.01) C10G 1/04 (2006.01) C10G 1/06 (2006.01) C10G 1/10 (2006.01) C10L 1/02 (2006.01) C10L 1/04 (2006.01)**

[25] EN

[54] **FACILITY AND METHOD FOR PRODUCING FUELS FROM BIOMASS/PLASTIC MIXTURES**

[54] **.INSTALLATION ET METHODE DE PRODUCTION DE CARBURANTS A PARTIR DE MELANGES BIOMASSE/PLASTIQUE**

[72] WIESER-LINHART, EMIL A. J., AT

[71] WIESER-LINHART, EMIL A. J., AT

[85] 2013-01-15

[86] 2011-07-14 (PCT/EP2011/003511)

[87] (WO2012/016633)

[30] EP (10007739.5) 2010-07-26

[21] **2,805,522**
[13] A1

[51] **Int.Cl. A61F 13/15 (2006.01)**

[25] EN

[54] **ABSORBENT CORE**

[54] **NOYAU ABSORBANT**

[72] CARLUCCI, GIOVANNI, IT

[72] PERI, ANDREA, IT

[72] TAMBURRO, MAURIZIO, IT

[72] DI GIROLAMO, LUIGI, IT

[71] THE PROCTER & GAMBLE COMPANY, US

[85] 2013-01-15

[86] 2011-07-12 (PCT/US2011/043612)

[87] (WO2012/009297)

[30] EP (10169724.1) 2010-07-15

[21] **2,805,523**
[13] A1

[51] **Int.Cl. A61K 9/48 (2006.01) A61K 31/407 (2006.01) A61K 47/10 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL DOSAGE FORM COMPRISING 6'-FLUORO-(N-METHYL- OR N,N-DIMETHYL-)-4-PHENYL-4',9'-DIHYDRO-3'H-SPIRO[CYCLOHEXANE-1,1'-PYRANO[3,4,B]INDOL]-4-AMINE FOR THE TREATMENT OF NOCICEPTIVE PAIN**

[54] **FORME GALENIQUE PHARMACEUTIQUE COMPRENANT 6'-FLUORO-(N-METHYL- OR N,N-DIMETHYL-)-4-PHENYL-4',9'-DIHYDRO-3'H-SPIRO[CYCLOHEXANE-1,1'-PYRANO[3,4,B]INDOL]-4-AMINE POUR LE TRAITEMENT DE LA DOULEUR NOCICEPTIVE**

[72] GRUENING, NADJA, DE

[72] SCHILLER, MARC, DE

[72] FRIEDRICH, INGO, DE

[72] KIRBY, CHRIS, GB

[72] HEMANI, ASHISH, GB

[72] BOTHMER, JOHN, NL

[72] SCHOLZ, ANDREAS, DE

[71] GRUENENTHAL GMBH, DE

[85] 2013-01-15

[86] 2011-08-04 (PCT/EP2011/003907)

[87] (WO2012/016697)

[30] US (61/370,648) 2010-08-04

[30] US (61/370,643) 2010-08-04

[30] US (61/370,634) 2010-08-04

[30] EP (10 008 117.3) 2010-08-04

[30] EP (10 008 116.5) 2010-08-04

[30] EP (10 008 115.7) 2010-08-04

[21] **2,805,524**
[13] A1

[51] **Int.Cl. B01D 17/02 (2006.01) C10G 33/08 (2006.01) E03F 5/16 (2006.01) G01N 29/024 (2006.01) G01N 33/28 (2006.01)**

[25] EN

[54] **SOUND-VELOCITY DEWATERING SYSTEM**

[54] **SYSTEME DE DESHYDRATATION AVEC SUIVI DE LA VITESSE DU SON**

[72] AL-SAHAN, FAWAZ A., SA

[72] AL-ZAYED, OMAR Z., SA

[71] SAUDI ARABIAN OIL COMPANY, SA

[85] 2013-01-15

[86] 2011-07-13 (PCT/US2011/043796)

[87] (WO2012/012232)

[30] US (12/841,690) 2010-07-22

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[21] **2,805,525**
[13] A1

[51] **Int.Cl. A61K 9/48 (2006.01) A61K 31/407 (2006.01) A61K 47/10 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL DOSAGE FORM COMPRISING 6'-FLUORO-(N-METHYL- OR N,N-DIMETHYL-)-4-PHENYL-4',9'-DIHYDRO-3'H-SPIRO[CYCLOHEXANE-1,1'-PYRANO[3,4,B]INDOL]-4-AMINE FOR THE TREATMENT OF NEUROPATHIC PAIN**

[54] **FORME GALENIQUE ET PHARMACEUTIQUE COMPRENANT 6'-FLUORO-(N-METHYL- OR N,N-DIMETHYL-)-4-PHENYL-4',9'-DIHYDRO-3'H-SPIRO[CYCLOHEXANE-1,1'-PYRANO[3,4,B]INDOL]-4-AMINE POUR LE TRAITEMENT DE LA DOULEUR NEUROPATHIQUE**

[72] GRUENING, NADJA, DE
[72] SCHILLER, MARC, DE
[72] FRIEDRICH, INGO, DE
[72] KIRBY, CHRIS, GB
[72] HEMANI, ASHISH, GB
[72] BOTHMER, JOHN, NL
[72] SCHOLZ, ANDREAS, DE
[71] GRUENENTHAL GMBH, DE
[85] 2013-01-15
[86] 2011-08-04 (PCT/EP2011/003908)
[87] (WO2012/016698)
[30] US (61/370,648) 2010-08-04
[30] US (61/370,643) 2010-08-04
[30] US (61/370,634) 2010-08-04
[30] EP (10 008 117.3) 2010-08-04
[30] EP (10 008 116.5) 2010-08-04
[30] EP (10 008 115.7) 2010-08-04

[21] **2,805,530**
[13] A1

[51] **Int.Cl. B66F 3/10 (2006.01) B66B 9/16 (2006.01) B66F 7/14 (2006.01) B66F 11/04 (2006.01) E04G 1/18 (2006.01) E04G 1/22 (2006.01) E04G 1/24 (2006.01) E04G 5/14 (2006.01)**

[25] EN

[54] **MAST LIFT USING MULTI-STAGE MAST MODULE**

[54] **SYSTEME DE LEVAGE DE MAT UTILISANT UN MODULE DE MAT A PLUSIEURS ETAGES**

[72] WATSON, JASON JAMES, AU
[72] CAMPBELL, GEOFFREY GEORGE, AU
[71] JLG INDUSTRIES, INC., US
[85] 2013-02-12
[86] 2011-08-17 (PCT/US2011/048053)
[87] (WO2012/024378)
[30] US (61/374,368) 2010-08-17

[21] **2,805,542**
[13] A1

[51] **Int.Cl. C07D 313/14 (2006.01) C07D 491/04 (2006.01)**

[25] EN

[54] **NOVEL PROCESS FOR THE PREPARATION OF ASENAPINE**

[54] **NOUVEAU PROCEDE DE SYNTHESE DE L'ASENAPINE**

[72] DALMASES BARJOAN, PERE, ES
[72] HUGUET CLOTET, JUAN, ES
[72] PEIRATS MASIA, JORDI, ES
[71] LABORATORIOS LESVI, S.L., ES
[85] 2013-01-15
[86] 2011-07-29 (PCT/EP2011/063071)
[87] (WO2012/013766)
[30] EP (10171222.2) 2010-07-29
[30] US (61/370,506) 2010-08-04

[21] **2,805,545**
[13] A1

[51] **Int.Cl. A61F 2/00 (2006.01)**

[25] EN

[54] **MARKED PROSTHESIS**

[54] **PROTHESE MARQUEE**

[72] MENEGHIN, ALFREDO, FR
[72] BOURGES, XAVIER, FR
[72] LECUIVRE, JULIE, FR
[71] SOFRADIM PRODUCTION, FR
[85] 2013-01-14
[86] 2011-07-15 (PCT/EP2011/062147)
[87] (WO2012/007578)
[30] FR (1055796) 2010-07-16

[21] **2,805,546**
[13] A1

[51] **Int.Cl. C07H 1/00 (2006.01) C07H 21/00 (2006.01)**

[25] EN

[54] **A NEW METHOD OF USING N-THIO COMPOUNDS FOR OLIGONUCLEOTIDE SYNTHESIS**

[54] **NOUVEAU PROCEDE D'UTILISATION DES COMPOSES N-THIO POUR LA SYNTHESE D'OLIGONUCLEOTIDES**

[72] HE, YIGANG, US
[72] SOROKIN, VICTOR, US
[72] MAZUR, WIESLAW ADAM, US
[71] GIRINDUS AMERICA, INC., US
[85] 2012-12-20
[86] 2011-06-30 (PCT/EP2011/061057)
[87] (WO2012/001126)
[30] US (61/360,324) 2010-06-30

[21] **2,805,547**
[13] A1

[51] **Int.Cl. C07K 16/10 (2006.01) A61P 31/12 (2006.01)**

[25] EN

[54] **ANTI-HUMAN RESPIRATORY SYNCYTIAL VIRUS (RSV) ANTIBODIES AND METHODS OF USE**

[54] **ANTICORPS ANTI-VIRUS RESPIROTOIRE SYNCYTIAL (RSV) HUMAIN ET PROCEDES D'UTILISATION**

[72] WILLIAMSON, ROBERT ANTHONY, US
[72] WADIA, JEHANGIR, US
[72] PASCUAL, GABRIEL, US
[72] KEOGH, ELISSA, US
[71] CRUCCELL HOLLAND B.V., NL
[85] 2013-01-03
[86] 2011-07-08 (PCT/US2011/043463)
[87] (WO2012/006596)
[30] US (61/399,310) 2010-07-09
[30] US (61/456,454) 2010-11-05

PCT Applications Entering the National Phase

[21] **2,805,548**
[13] A1

[51] **Int.Cl. G01N 33/574 (2006.01) A61K 39/00 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **THE ROLE OF FRAGILE X MENTAL RETARDATION GENE AND PROTEIN IN CANCER METASTASIS**
[54] **ROLE DU GENE RESPONSABLE DU SYNDROME DU X FRAGILE ET DE LA PROTEINE ASSOCIEE DANS LES METASTASES CANCEREUSES**
[72] BAGNI, CLAUDIA, BE
[71] VIB VZM, BE
[71] KATHOLIEKE UNIVERSITEIT LEUVEN - K.U.LEUVEN R&D, BE
[85] 2012-12-20
[86] 2011-07-04 (PCT/EP2011/061240)
[87] (WO2012/001178)
[30] US (61/398,884) 2010-07-02

[21] **2,805,550**
[13] A1

[51] **Int.Cl. B01F 7/00 (2006.01)**
[25] EN
[54] **ENHANCED REEL FOR AGRICULTURAL MIXER**
[54] **BOBINE AMELIOREE DESTINEE A UN BATTEUR AGRICOLE**
[72] MARGGI, JEFF, US
[72] VEEDER, JACOB, US
[72] KLEIBER, JEREMIAH, US
[72] MCFARLANE, CLAUDE, US
[72] GREEN, BRIAN, US
[71] KUHN NORTH AMERICA, INC., US
[85] 2013-01-03
[86] 2011-07-19 (PCT/US2011/044465)
[87] (WO2012/012380)
[30] US (61/365,699) 2010-07-19

[21] **2,805,551**
[13] A1

[51] **Int.Cl. A47G 1/06 (2006.01) A47G 1/16 (2006.01) A47G 1/18 (2006.01)**
[25] EN
[54] **PICTURE FRAME, METHOD AND SYSTEM FOR ATTACHING A PICTURE FRAME TO A WALL SURFACE**
[54] **CADRE POUR PHOTO, PROCEDE ET SYSTEME POUR FIXER UN CADRE POUR PHOTO A UNE SURFACE MURALE**
[72] SCHULTZ, ERICH GEORGE, US
[71] THE PICTUREWALL COMPANY INC., US
[85] 2013-01-04
[86] 2011-06-29 (PCT/US2011/042465)
[87] (WO2012/006196)
[30] US (61/359,745) 2010-06-29

[21] **2,805,553**
[13] A1

[51] **Int.Cl. A61M 11/00 (2006.01)**
[25] EN
[54] **VAPORIZABLE SUBSTANCE DRUG DELIVERY AND MONITORING SYSTEM**
[54] **SYSTEME D'APPORT ET DE SURVEILLANCE DE MEDICAMENTS A BASE DE SUBSTANCES VAPORISABLES**
[72] TODD, WILLIAM W., US
[71] PALLIATECH, US
[85] 2012-12-28
[86] 2011-06-28 (PCT/US2011/042254)
[87] (WO2012/006125)
[30] US (61/359,151) 2010-06-28
[30] US (61/359,588) 2010-06-29
[30] US (61/373,333) 2010-08-13
[30] US (61/416,892) 2010-11-24

[21] **2,805,554**
[13] A1

[51] **Int.Cl. A61F 13/06 (2006.01) A41B 11/00 (2006.01) A61F 13/08 (2006.01)**
[25] EN
[54] **GRADUATED COMPRESSION HOSIERY**
[54] **BAS DE CONTENTION PROGRESSIVE**
[72] BARKER, STEPHEN GEORGE EDWARD, GB
[71] STUFF OF LIFE LIMITED, GB
[85] 2012-12-28
[86] 2011-06-29 (PCT/GB2011/051228)
[87] (WO2012/001410)
[30] GB (1010971.8) 2010-06-30
[30] GB (1104088.8) 2011-03-10

[21] **2,805,555**
[13] A1

[51] **Int.Cl. C08F 2/24 (2006.01) B05D 5/00 (2006.01) C08F 36/00 (2006.01) C08L 11/00 (2006.01) C09D 111/00 (2006.01)**
[25] EN
[54] **POLYCHLOROPRENE LATEX, RUBBER-ASPHALT COMPOSITION AND CONSTRUCTION METHOD THEREOF, SHEET, AND WATERPROOF COATING FILM**
[54] **LATEX DE POLYCHLOROPRENE, COMPOSITION DE CAOUTCHOUC-ASPHALTE ET SON PROCEDE DE FABRICATION, FEUILLE ET FILM DE REVETEMENT IMPERMEABLE A L'EAU**
[72] HASHIMOTO, IKUKA, JP
[72] MOCHIZUKI, KENJI, JP
[72] MORI, TAKEO, JP
[71] DENKI KAGAKU KOGYO KABUSHIKI KAISHA, JP
[85] 2013-01-14
[86] 2011-03-25 (PCT/JP2011/057349)
[87] (WO2012/017705)
[30] JP (2010-177880) 2010-08-06

[21] **2,805,556**
[13] A1

[51] **Int.Cl. C08G 73/06 (2006.01) C08G 75/02 (2006.01) C08G 75/20 (2006.01) C08G 75/23 (2006.01) C08J 5/22 (2006.01) C08L 79/04 (2006.01) C08L 81/02 (2006.01) C08L 81/06 (2006.01) H01M 8/10 (2006.01)**
[25] FR
[54] **TRIAZINE POLYMER THAT CAN BE USED AS MEMBRANE IN A FUEL CELL**
[54] **POLYMERE TRIAZINE UTILISABLE COMME MEMBRANE DANS UNE PILE A COMBUSTIBLE**
[72] FEDURCO, MILAN, FR
[72] DELFINO, ANTONIO, FR
[71] COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, FR
[71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
[85] 2013-01-15
[86] 2011-07-06 (PCT/EP2011/061423)
[87] (WO2012/016777)
[30] FR (1056437) 2010-08-04

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[21] **2,805,557**
[13] A1

[51] **Int.Cl. C07K 14/755 (2006.01) A61K 38/36 (2006.01) C12N 5/00 (2006.01) C12N 5/10 (2006.01)**

[25] EN

[54] **METHOD OF PRODUCING RECOMBINANT HIGH MOLECULAR WEIGHT VWF IN CELL CULTURE**

[54] **METHODE DE PRODUCTION DE VWF RECOMBINANT DE MASSE MOLECULAIRE ELEVEE EN CULTURE CELLULAIRE**

[72] GRILLBERGER, LEOPOLD, AT

[72] REITER, MANFRED, AT

[72] MUNDT, WOLFGANG, AT

[71] BAXTER INTERNATIONAL INC., US

[71] BAXTER HEALTHCARE S.A, CH

[85] 2012-12-28

[86] 2011-07-08 (PCT/US2011/043455)

[87] (WO2012/006591)

[30] US (61/362,635) 2010-07-08

[21] **2,805,560**
[13] A1

[51] **Int.Cl. G01N 33/543 (2006.01) C07K 14/705 (2006.01) G01N 33/566 (2006.01) G01N 33/68 (2006.01)**

[25] EN

[54] **PROTEIN BINDING DOMAINS STABILIZING FUNCTIONAL CONFORMATIONAL STATES OF GPCRS AND USES THEREOF**

[54] **DOMAINES DE LIAISON A DES PROTEINES STABILISANT LES ETATS CONFORMATIONNELS FONCTIONNELS DE GPCR ET UTILISATIONS DE CEUX-CI**

[72] STEYAERT, JAN, BE

[72] PARDON, ELS, BE

[72] RASMUSSEN, SOREN, US

[72] FUNG, JUAN, US

[72] KOBILKA, BRIAN, US

[72] LAEREMANS, TOON, BE

[71] VIB VZM, BE

[71] VRIJE UNIVERSITEIT BRUSSEL, BE

[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US

[85] 2013-01-15

[86] 2011-07-18 (PCT/EP2011/062287)

[87] (WO2012/007593)

[30] US (61/399,781) 2010-07-16

[30] GB (1014715.5) 2010-09-06

[21] **2,805,561**
[13] A1

[51] **Int.Cl. A61M 16/06 (2006.01) A61M 16/14 (2006.01)**

[25] EN

[54] **DEVICE AND SYSTEM FOR DELIVERY OF AN AEROSOL TO A PATIENT ON VENTILATORY SUPPORT**

[54] **DISPOSITIF ET SYSTEME D'ADMINISTRATION D'UN AEROSOL A UN PATIENT SOUS ASSISTANCE RESPIRATOIRE**

[72] IWATSCHENKO, PETER, DE

[72] POHLMANN, GERHARD, DE

[72] RAHMEL, DANIELA, DE

[72] TAUT, FRIEDEMANN, DE

[72] DE MUYNCK, CHRISTIAN, DE

[72] KOCH, WOLFGANG, DE

[72] WINDT, HORST, DE

[71] TAKEDA GMBH, DE

[85] 2013-01-15

[86] 2011-08-08 (PCT/EP2011/063645)

[87] (WO2012/020004)

[30] EP (10172317.9) 2010-08-09

[21] **2,805,562**
[13] A1

[51] **Int.Cl. C25C 3/08 (2006.01)**

[25] EN

[54] **PROCESS FOR PRODUCING A CATHODE BLOCK FOR AN ALUMINIUM ELECTROLYSIS CELL AND A CATHODE BLOCK**

[54] **PROCEDE DE PRODUCTION D'UN BLOC CATHODIQUE POUR CELLULE D'ELECTROLYSE D'ALUMINIUM ET BLOC CATHODIQUE CORRESPONDANT**

[72] KUCHER, MARTIN, DE

[72] TOMALA, JANUSZ, PL

[72] HILTMANN, FRANK, DE

[71] SGL CARBON SE, DE

[85] 2013-01-15

[86] 2011-07-29 (PCT/EP2011/063077)

[87] (WO2012/013769)

[30] DE (10 2010 038 665.0) 2010-07-29

[21] **2,805,563**
[13] A1

[51] **Int.Cl. D04H 1/64 (2012.01) C08J 5/24 (2006.01) C09J 103/02 (2006.01)**

[25] EN

[54] **BONDED MINERAL FIBRE PRODUCT HAVING HIGH FIRE AND PUNKING RESISTANCE**

[54] **PRODUIT EN FIBRES MINERALES COLLEES PRESENTANT UNE RESISTANCE ELEVEE AU FEU ET A L'AUTO-ECHAUFFEMENT**

[72] NAERUM, LARS, DK

[72] NISSEN, POVL, DK

[71] ROCKWOOL INTERNATIONAL A/S, DK

[85] 2013-01-15

[86] 2011-07-22 (PCT/EP2011/062643)

[87] (WO2012/010694)

[30] EP (10170664.6) 2010-07-23

[30] US (61/380,562) 2010-09-07

[21] **2,805,564**
[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) C07K 16/08 (2006.01) C07K 16/28 (2006.01)**

[25] EN

[54] **ANTI-MHC ANTIBODY ANTI-VIRAL CYTOKINE FUSION PROTEIN**

[54] **PROTEINE DE FUSION ANTICORPS ANTI-CMH CYTOKINE ANTIVIRALE**

[72] JENEWEIN, STEFAN, DE

[72] KOPETZKI, ERHARD, DE

[72] RIES, STEFAN, DE

[72] TIEFENTHALER, GEORG, DE

[71] F. HOFFMAN-LA ROCHE AG, CH

[85] 2013-01-15

[86] 2011-08-03 (PCT/EP2011/063362)

[87] (WO2012/017003)

[30] EP (10172054.8) 2010-08-05

[30] EP (10191498.4) 2010-11-17

PCT Applications Entering the National Phase

[21] **2,805,567**
[13] A1

[51] **Int.Cl. C07D 239/42 (2006.01) A61K 31/506 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/12 (2006.01)**

[25] EN

[54] **PYRIMIDINE COMPOUNDS AS INHIBITORS OF PROTEIN KINASES IKK EPSILON AND/OR TBK-1, PROCESSES FOR THEIR PREPARATION, AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM**

[54] **PYRIMIDINES AU TITRE D'INHIBITEURS DE PROTEINES KINASES IKK EPSILON ET/OU TBK-1, LEURS PROCEDES DE SYNTHESE ET LES COMPOSITIONS PHARMACEUTIQUES LES INCLUANT**

[72] PERRIOR, TREVOR ROBERT, GB
[72] NEWTON, GARY KARL, GB
[72] STEWART, MARK RICHARD, GB
[72] AQIL, REHAN, GB
[71] DOMAINEX LIMITED, GB
[85] 2013-01-15
[86] 2011-07-18 (PCT/GB2011/001075)
[87] (WO2012/010826)
[30] GB (1012105.1) 2010-07-19

[21] **2,805,568**
[13] A1

[51] **Int.Cl. A61K 9/20 (2006.01) A61J 3/10 (2006.01) A61K 9/00 (2006.01) A61K 9/10 (2006.01) A61K 31/4196 (2006.01)**

[25] EN

[54] **ORAL DOSAGE FORM OF DEFERASIROX**

[54] **FORME POSOLOGIQUE ORALE DE DEFERASIROX**

[72] PAETZ, JANA, DE
[72] RIMKUS, KATRIN, DE
[71] RATIOPHARM GMBH, DE
[85] 2012-12-31
[86] 2011-07-07 (PCT/EP2011/003387)
[87] (WO2012/003987)
[30] EP (10007059.8) 2010-07-08

[21] **2,805,570**
[13] A1

[51] **Int.Cl. C07C 4/08 (2006.01) C08J 11/04 (2006.01)**

[25] EN

[54] **METHOD FOR PRODUCING WAXES AND GREASE BASE STOCKS THROUGH CATALYTIC DEPOLYMERISATION OF WASTE PLASTICS**

[54] **PROCEDE ET PRODUCTION DE CIRES ET D'HUILES DE BASE POUR GRAISSES PAR DEPOLYMERISATION CATALYTIQUE DE DECHETS DE MATIERES PLASTIQUES**

[72] KUMAR, ANIL, IN
[72] KUMAR, PUSHKAR, CA
[71] GREENMANTRA RECYCLING TECHNOLOGIES LTD., CA
[85] 2013-01-15
[86] 2011-07-14 (PCT/IB2011/001642)
[87] (WO2012/007833)
[30] US (12/836,564) 2010-07-15
[30] EP (10172039.9) 2010-08-05

[21] **2,805,571**
[13] A1

[51] **Int.Cl. E21B 47/09 (2012.01)**

[25] EN

[54] **MONITORING OF OBJECTS IN CONJUNCTION WITH A SUBTERRANEAN WELL**

[54] **SUIVI D'OBJETS ASSOCIE A UN Puits SOUTERRAIN**

[72] MAIDA, JOHN, L., US
[72] WARPINSKI, NORM, GB
[72] SAMSON, ETIENNE M., US
[72] GRIFFIN, LAWRENCE, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-01-15
[86] 2011-07-19 (PCT/GB2011/001085)
[87] (WO2012/010835)
[30] US (12/838,726) 2010-07-19

[21] **2,805,572**
[13] A1

[51] **Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01)**

[25] EN

[54] **MODIFIED SINGLE DOMAIN ANTIGEN BINDING MOLECULES AND USES THEREOF**

[54] **MOLECULES DE LIAISON A UN ANTIGENE A DOMAINE UNIQUE MODIFIEES ET LEURS UTILISATIONS**

[72] HEGEN, MARTIN, US
[72] OLLAND, STEPHANE HUBERT, US
[72] VUGMEYSTER, YULIA, US
[72] XU, XIN, US
[71] ABLYNX NV, BE
[85] 2013-01-15
[86] 2011-07-06 (PCT/IB2011/053007)
[87] (WO2012/007880)
[30] US (61/365,307) 2010-07-16

[21] **2,805,573**
[13] A1

[51] **Int.Cl. G01N 33/68 (2006.01)**

[25] EN

[54] **ANALYTICAL METHOD FOR FAB AND FAB' MOLECULES**

[54] **PROCEDE ANALYTIQUE POUR DES MOLECULES FAB ET FAB'**

[72] SMITH, BRYAN JOHN, GB
[72] KIRKE, HELEN MARIE, GB
[71] UCB PHARMA S.A., BE
[85] 2013-01-15
[86] 2011-07-28 (PCT/GB2011/001135)
[87] (WO2012/013933)
[30] GB (1012784.3) 2010-07-29

[21] **2,805,574**
[13] A1

[51] **Int.Cl. C07D 307/68 (2006.01)**

[25] EN

[54] **PROCESS FOR THE SYNTHESIS OF 2,5-FURANDICARBOXYLIC ACID.**

[54] **PROCEDE DE SYNTHESE D'ACIDE 2,5-FURANDICARBOXYLIQUE**

[72] BORSOTTI, GIAMPIETRO, IT
[72] DIGIOIA, FRANCESCA, IT
[71] NOVAMONT S.P.A., IT
[85] 2013-01-15
[86] 2011-08-04 (PCT/EP2011/063482)
[87] (WO2012/017052)
[30] IT (MI2010A001526) 2010-08-06

Demandes PCT entrant en phase nationale

[21] **2,805,575**
[13] A1

[51] **Int.Cl. E21D 20/02 (2006.01) C08G 18/10 (2006.01)**
[25] EN
[54] **RESIN SYSTEM AND ROCK ANCHOR**
[54] **SYSTEME DE RESINE ET ANCRE POUR LA ROCHE**
[72] SYKES, ANDREW, AU
[72] HAWKER, ROBERT, AU
[71] MINOVA INTERNATIONAL LIMITED, GB
[85] 2013-01-15
[86] 2011-07-26 (PCT/GB2011/051423)
[87] (WO2012/013968)
[30] AU (2010100811) 2010-07-29

[21] **2,805,581**
[13] A1

[51] **Int.Cl. A23L 1/00 (2006.01) A61K 8/64 (2006.01)**
[25] EN
[54] **NANOPARTICLES FOR ENCAPSULATION OF COMPOUNDS, THE PRODUCTION AND USES THEREOF**
[54] **NANOPARTICULES POUR ENCAPSULATION DE COMPOSES, OBTENTION ET UTILISATIONS DE CELLES-CI**
[72] AGUEROS BAZO, MAITE, ES
[72] ESPARZA CATALAN, IRENE, ES
[72] GONZALEZ FERRERO, CAROLINA, ES
[72] GONZALEZ NAVARRO, CARLOS JAVIER, ES
[72] IRACHE GARRETA, JUAN MANUEL, ES
[72] ROMO HUALDE, ANA, ES
[71] CENTRO NACIONAL DE TECNOLOGIA Y SEGURIDAD ALIMENTARIA, LABORATORIO DEL E BRO, ES
[71] UNIVERSIDAD DE NAVARRA, ES
[85] 2013-01-15
[86] 2011-07-15 (PCT/ES2011/070518)
[87] (WO2012/007628)
[30] ES (P201031095) 2010-07-16

[21] **2,805,583**
[13] A1

[51] **Int.Cl. B60R 1/00 (2006.01) B60R 11/02 (2006.01) B60R 21/00 (2006.01) E02F 9/26 (2006.01) G06T 1/00 (2006.01) H04N 7/18 (2006.01)**
[25] EN
[54] **DUMP TRUCK**
[54] **CAMION-BENNE**
[72] MITSUTA, SHINJI, JP
[72] HARADA, SHIGERU, JP
[72] TANUKI, TOMIKAZU, JP
[72] MASUTANI, EISHIN, JP
[72] NAKANISHI, YUKIHIRO, JP
[72] KURIHARA, TAKESHI, JP
[72] TSUBONE, DAI, JP
[72] MACHIDA, MASAOMI, JP
[71] KOMATSU LTD., JP
[85] 2013-01-15
[86] 2012-05-23 (PCT/JP2012/063229)
[87] (WO2012/169359)
[30] JP (2011-127224) 2011-06-07

[21] **2,805,586**
[13] A1

[51] **Int.Cl. G01N 33/48 (2006.01)**
[25] EN
[54] **A METHOD OF ANALYSING A BLOOD SAMPLE OF A SUBJECT FOR THE PRESENCE OF A DISEASE MARKER**
[54] **PROCEDE D'ANALYSE D'UN ECHANTILLON DE SANG D'UN SUJET DANS LE BUT DE DETECTER LA PRESENCE D'UN MARQUEUR D'UNE MALADIE**
[72] WURDINGER, THOMAS, NL
[72] NILSSON, ROLF JONAS, NL
[71] STICHTING VU-VUMC, NL
[85] 2013-01-15
[86] 2011-07-15 (PCT/NL2011/050518)
[87] (WO2012/008839)
[30] US (61/364,831) 2010-07-16
[30] EP (10169897.5) 2010-07-16
[30] EP (11158912.3) 2011-03-18
[30] EP (11167973.4) 2011-05-27

[21] **2,805,587**
[13] A1

[51] **Int.Cl. H02H 3/00 (2006.01) H02H 3/04 (2006.01) H02H 7/04 (2006.01)**
[25] EN
[54] **SENSING AND CONTROL ELECTRONICS FOR A POWER GRID PROTECTION SYSTEM**
[54] **CIRCUITS ELECTRONIQUES DE DETECTION ET DE COMMANDE DESTINES A UN SYSTEME DE PROTECTION D'UN RESEAU DE DISTRIBUTION D'ENERGIE**
[72] FAXVOG, FREDERICK R., US
[72] JENSEN, WALLACE, US
[72] NOE, TERRENCE R., US
[72] EID, CRAIG, US
[72] JACKSON, DAVID BLAKE, US
[72] FUCHS, GREG, US
[72] NORDLING, GALE, US
[71] EMPRIMUS, LLC, US
[85] 2013-01-15
[86] 2011-07-20 (PCT/US2011/044658)
[87] (WO2012/012517)
[30] US (61/366,081) 2010-07-20

[21] **2,805,590**
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[51] **Int.Cl. C07D 215/22 (2006.01) A61K 31/4709 (2006.01) A61K 31/4741 (2006.01) A61P 35/00 (2006.01) C07D 215/233 (2006.01) C07D 215/38 (2006.01) C07D 401/04 (2006.01) C07D 493/04 (2006.01) C07F 9/60 (2006.01) C07F 9/6558 (2006.01) C07F 9/6561 (2006.01)**
[25] EN
[54] **SYNTHESIS AND ANTICANCER ACTIVITY OF ARYL AND HETEROARYL-QUINOLIN DERIVATIVES**
[54] **SYNTHESE ET ACTIVITE ANTICANCEREUSE DE DERIVES D'ARYL- ET D'HETEROARYL-QUINOLEINE**
[72] KUO, SHENG-CHU, TW
[72] LEE, KUO-HSIUNG, US
[72] HUANG, LI-JIAU, TW
[72] CHOU, LI-CHEN, TW
[72] WU, TIAN-SHUNG, TW
[72] WAY, TZONG-DER, TW
[72] CHUNG, JING-GUNG, TW
[72] YANG, JAI-SING, TW
[72] HUANG, CHI-HUNG, TW
[72] TSAI, MENG-TUNG, TW
[71] TAIRX, INC., CN
[85] 2013-01-15
[86] 2011-07-14 (PCT/US2011/043985)
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[13] A1

[51] **Int.Cl. B01J 21/18 (2006.01)**
[25] EN
[54] **FUEL CELL SYSTEM AND
DESULFURIZATION SYSTEM**
[54] **SYSTEME DE PILE A
COMBUSTIBLE ET SYSTEME DE
DESULFURISATION**
[72] BUDGE, JOHN R., US
[71] LG FUEL CELL SYSTEMS INC., US
[85] 2013-01-15
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[87] (WO2012/009530)
[30] US (12/837,084) 2010-07-15

[21] **2,805,593**
[13] A1

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[54] **FIBER OPTIC CABLE
ASSEMBLIES WITH FIBER
ACCESS APERTURES AND
METHODS OF ASSEMBLY**
[54] **ENSEMBLES CABLES A FIBRES
OPTIQUES AYANT DES
OUVERTURES D'ACCES AUX
FIBRES ET PROCEDES
D'ASSEMBLAGE**
[72] THEUERKORN, THOMAS, US
[71] CORNING CABLE SYSTEMS LLC,
US
[85] 2013-02-15
[86] 2011-08-23 (PCT/US2011/048716)
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[30] US (12/861,489) 2010-08-23

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[25] EN
[54] **CYLINDER HEAD ROCKER ARM
STAND REPAIR AND PROCESS**
[54] **REPARATION DE SUPPORT DE
CULBUTEUR DE CULASSE ET
PROCEDE**
[72] BACH, CHRISTOPHER, US
[72] GRAHAM, CURTIS, US
[72] SIMPSON, TRENT, US
[72] BRIDGES, MICHAEL, US
[71] CATERPILLAR INC., US
[85] 2013-01-15
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[87] (WO2012/012534)
[30] US (12/839,881) 2010-07-20

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[25] EN
[54] **CYLINDER HEAD ROCKER ARM
STAND REPAIR INSERT**
[54] **INSERTION POUR LA
REPARATION D'UN SUPPORT DE
CULBUTEUR DE CULASSE**
[72] BACH, CHRISTOPHER, US
[72] GRAHAM, CURTIS, US
[72] SIMPSON, TRENT, US
[72] BRIDGES, MICHAEL, US
[71] CATERPILLAR INC., US
[85] 2013-01-15
[86] 2011-07-20 (PCT/US2011/044687)
[87] (WO2012/012536)
[30] US (12/839,960) 2010-07-20

[21] **2,805,602**
[13] A1

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[25] EN
[54] **HUMIDIFIED PARTICLES
COMPRISING A
THERAPEUTICALLY ACTIVE
SUBSTANCE**
[54] **PARTICULES HUMIDIFIEES
COMPRENANT UNE SUBSTANCE
THERAPEUTIQUEMENT ACTIVE**
[72] RAHMEL, DANIELA, DE
[72] TAUT, FRIEDEMANN, DE
[72] DE MUYNCK, CHRISTIAN, DE
[72] RAST, MARKUS, DE
[72] IWATSCHENKO, PETER, DE
[72] POHLMANN, GERHARD, DE
[72] KOCH, WOLFGANG, DE
[72] WINDT, HORST, DE
[71] TAKEDA GMBH, DE
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[30] EP (10173759.1) 2010-08-23

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[13] A1

[51] **Int.Cl. C12N 9/24 (2006.01) C12N
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C12P 7/10 (2006.01) C12P 19/00
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[25] FR
[54] **IMPROVED METHOD FOR
PRODUCING CELLULOLYTIC
AND/OR HEMICELLULOLYTIC
ENZYMES**
[54] **PROCEDE DE PRODUCTION
D'ENZYMES CELLULOLYTIQUES
ET/OU HEMICELLULOLYTIQUES
AMELIORE**
[72] BEN CHAABANE, FADHEL, FR
[72] MONOT, FREDERIC, FR
[71] IFP ENERGIES NOUVELLES, FR
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[51] **Int.Cl. A47J 37/06 (2006.01) A47J
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[25] FR
[54] **COOKING APPLIANCE HAVING
TWO AREAS**
[54] **APPAREIL DE CUISSON EN DEUX
ZONES**
[72] SOBOLE, CELINE, FR
[72] BIZARD, JEAN-CLAUDE, FR
[71] SEB S.A., FR
[85] 2013-01-09
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[30] FR (10 55737) 2010-07-13

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[54] **METHODS AND SYSTEMS FOR DYNAMIC SPECTRUM ARBITRAGE**

[54] **METHODES ET SYSTEMES D'ARBITRAGE DYNAMIQUE DE SPECTRES**

[72] SMITH, CLINT, US
[72] GANLEY, DECLAN, IE
[71] RIVADA NETWORKS LLC, US
[85] 2013-01-15
[86] 2011-07-14 (PCT/US2011/044042)
[87] (WO2012/009557)
[30] US (61/364,670) 2010-07-15
[30] US (61/410,721) 2010-11-05
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[30] US (61/490,471) 2011-05-26
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[51] **Int.Cl. C07D 471/02 (2006.01) A61K 31/4745 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **SUBSTITUTED IMIDAZOQUINOLINE DERIVATIVES AS KINASE INHIBITORS**

[54] **DERIVES D'IMIDAZOQUINOLINE SUBSTITUES A TITRE D'INHIBITEURS DE KINASES**

[72] KUMAR, SANJAY, IN
[72] SHARMA, RAJIV, IN
[72] ZAHLER, ROBERT, US
[72] SAHU, BICHISMITA, IN
[72] AGARWAL, VEENA, R., IN
[72] NAIK, NISHIGANDHA, IN
[71] PIRAMAL ENTERPRISES LIMITED, IN
[85] 2013-01-15
[86] 2011-07-15 (PCT/IB2011/053161)
[87] (WO2012/007926)
[30] US (61/364,927) 2010-07-16

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[13] A1

[51] **Int.Cl. B60R 1/00 (2006.01) B60R 21/00 (2006.01) E02F 9/26 (2006.01) G06T 1/00 (2006.01) H04N 7/18 (2006.01)**

[25] EN

[54] **DEVICE FOR MONITORING PERIMETER OF WORK VEHICLE**

[54] **DISPOSITIF DE SURVEILLANCE DU PERIMETRE D'UN VEHICULE DE CHANTIER**

[72] TANUKI, TOMIKAZU, JP
[72] HARADA, SHIGERU, JP
[72] MITSUTA, SHINJI, JP
[72] MASUTANI, EISHIN, JP
[72] NAKANISHI, YUKIHIRO, JP
[72] KURIHARA, TAKESHI, JP
[72] TSUBONE, DAI, JP
[72] MACHIDA, MASAOMI, JP
[71] KOMATSU LTD., JP
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[51] **Int.Cl. C12P 7/06 (2006.01) C12P 19/00 (2006.01)**

[25] EN

[54] **ANHYDROUS AMMONIA TREATMENT FOR IMPROVED MILLING OF BIOMASS**

[54] **TRAITEMENT A L'AMMONIAC ANHYDRE POUR UN MEILLEUR BROYAGE DE BIOMASSE**

[72] CAMP, CARL E., US
[72] CIRAKOVIC, JELENA, US
[72] DINER, BRUCE A., US
[72] FAN, JANINE, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2013-01-15
[86] 2011-07-21 (PCT/US2011/044775)
[87] (WO2012/012594)
[30] US (61/366,231) 2010-07-21

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[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/51 (2006.01) A61K 31/78 (2006.01) A61K 31/785 (2006.01) C08L 33/14 (2006.01)**

[25] EN

[54] **BIODEGRADABLE NANO-, MESO- AND MICRO-POLYMER PARTICLES FOR MAINTAINING A LOW SURFACE TENSION IN THE LUNG AND FOR PROTECTING THE PULMONARY SURFACTANT**

[54] **NANO-, MESO- ET MICROPARTICULES POLYMERES BIODEGRADABLES POUR LE MAINTIEN D'UNE TENSION SUPERFICIELLE REDUITE DANS LE POUMON ET POUR LA PROTECTION DE L'AGENT TENSIO-ACTIF PULMONAIRE**

[72] BECK-BROICHSITTER, MORITZ, DE
[72] SCHMEHL, THOMAS, DE
[72] GESSLER, TOBIAS, DE
[71] JUSTUS-LIEBIG-UNIVERSITAET GIESSEN, DE
[85] 2013-01-16
[86] 2011-07-18 (PCT/DE2011/001471)
[87] (WO2012/010159)
[30] EP (EP 10169915) 2010-07-16

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[13] A1

[51] **Int.Cl. H01R 4/62 (2006.01) H01R 13/03 (2006.01)**

[25] FR

[54] **ELECTRICAL CONNECTION DEVICE HAVING IMPROVED CONDUCTANCE**

[54] **DISPOSITIF DE CONNEXION ELECTRIQUE A CONDUCTANCE AMELIOREE**

[72] PILLET, MICHEL, FR
[71] AMC, FR
[85] 2013-01-15
[86] 2011-07-18 (PCT/FR2011/051704)
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[21] **2,805,614**
[13] A1

[51] **Int.Cl. A61F 2/44 (2006.01)**
[25] EN
[54] **SURGICAL IMPLANT**
[54] **IMPLANT CHIRURGICAL**
[72] KLOSS, HENNING, CH
[71] PRIVELOP-SPINE AG, CH
[85] 2013-01-16
[86] 2011-07-25 (PCT/EP2011/003715)
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[30] EP (PCT/EP2010/004546) 2010-07-23
[30] DE (10 2011 014 809.4) 2011-03-20

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[13] A1

[51] **Int.Cl. E21B 43/22 (2006.01) C09K 8/52 (2006.01) C09K 8/64 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **WELL SERVICING FLUID**
[54] **FLUIDE D'ENTRETIEN DE PUIITS**
[72] GUPTA, SATYANARAYANA, D.V., US
[72] DINSA, HARPREET, SINGH, CA
[72] PLASIER, RONALD, CASEY, CA
[71] BAKER HUGHES INCORPORATED, US
[85] 2013-01-15
[86] 2011-07-19 (PCT/US2011/044426)
[87] (WO2012/021260)
[30] US (12/855,894) 2010-08-13

[21] **2,805,616**
[13] A1

[51] **Int.Cl. A23L 1/236 (2006.01) A23G 3/38 (2006.01) A23G 3/42 (2006.01)**
[25] EN
[54] **CONFECTIONERY PRODUCTS CONTAINING ERYTHRITOL**
[54] **PRODUITS DE CONFISERIE CONTENANT DE L'ERYTHRITOL**
[72] DE LOBEL, JAN, NL
[72] VERCAUTEREN, RONNY LEONTINA MARCEL, BE
[72] VAN HAVERE, MARTINE MARIA ROBERTA, BE
[71] CARGILL, INCORPORATED, US
[85] 2013-01-16
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[30] EP (10007771.8) 2010-07-27

[21] **2,805,618**
[13] A1

[51] **Int.Cl. G01N 33/574 (2006.01)**
[25] EN
[54] **METHOD TO IDENTIFY A PATIENT WITH AN INCREASED LIKELIHOOD OF RESPONDING TO AN ANTI-CANCER THERAPY**
[54] **METHODE D'IDENTIFICATION D'UN PATIENT PRESENTANT UNE PROBABILITE ACCRUE DE REPONDRE A UN TRAITEMENT ANTICANCEREUX**
[72] ANDRES, HERBERT, DE
[72] DE HAAS, SANNE LYSBET, CH
[72] KARL, JOHANN, DE
[72] SCHERER, STEFAN, US
[72] WILD, NORBERT, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2013-01-16
[86] 2011-07-18 (PCT/EP2011/062231)
[87] (WO2012/010551)
[30] EP (10170008.6) 2010-07-19
[30] EP (10170004.5) 2010-07-19

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[13] A1

[51] **Int.Cl. C12N 15/82 (2006.01)**
[25] EN
[54] **METHODS FOR PRODUCING PROTEINS IN PLANTS**
[54] **PROCEDES DE PRODUCTION DE PROTEINES DANS DES PLANTES**
[72] CARRARO, ANDREA, CH
[72] FAULKNER, JOHN, CH
[72] KLIPFEL, YORICK, CH
[72] MIRONOV, OLEG, CH
[72] OISHI, KAREN, CH
[72] ROESTI, SANDRINE, CH
[71] PHILIP MORRIS PRODUCTS S.A., CH
[85] 2013-01-16
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[30] EP (10169888.4) 2010-07-16

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[13] A1

[51] **Int.Cl. C08G 18/12 (2006.01) C08G 18/40 (2006.01) C08G 18/42 (2006.01) C08G 18/48 (2006.01) C08G 18/75 (2006.01) C09J 175/04 (2006.01)**
[25] EN
[54] **REDUCTION IN MODULUS OF POLYURETHANE SEALANTS AND ADHESIVES**
[54] **REDUCTION DU MODULE DE PRODUITS D'ETANCHEITE ET D'ADHESIFS A BASE DE POLYURETHANE**
[72] VARKEY, JYOTHI THAZHAKUZH, US
[72] KNOLL, PATRICK, US
[72] FERENZ, ROBERT LOUIS, US
[72] WYMER, ERIC S., US
[71] CONSTRUCTION RESEARCH & TECHNOLOGY GMBH, DE
[85] 2013-01-16
[86] 2011-07-18 (PCT/EP2011/062259)
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[30] US (61/366,695) 2010-07-22
[30] US (61/492,572) 2011-06-02

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[13] A1

[51] **Int.Cl. B01L 3/00 (2006.01) G01N 33/543 (2006.01)**
[25] EN
[54] **METHOD FOR HYDROPHILIZING SURFACES OF FLUIDIC COMPONENTS AND PARTS CONTAINING SUCH COMPONENTS**
[54] **PROCEDE D'HYDROPHILISATION DE SURFACES DE COMPOSANTS FLUIDIQUES ET ELEMENTS CONTENANT DE TELS COMPOSANTS**
[72] HOFMANN, WOLFGANG, AT
[72] NOORMOFIDI, TAGHI, AT
[72] ZAHRL, DORIS, AT
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2013-01-16
[86] 2011-07-21 (PCT/EP2011/062506)
[87] (WO2012/010653)
[30] EP (10170613.3) 2010-07-23

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[13] A1

[51] **Int.Cl. G01N 33/574 (2006.01)**
[25] EN
[54] **METHOD TO IDENTIFY A PATIENT WITH AN INCREASED LIKELIHOOD OF RESPONDING TO AN ANTI-CANCER THERAPY**
[54] **METHODE D'IDENTIFICATION D'UN PATIENT PRESENTANT UNE PROBABILITE ACCRUE DE REPOINDRE A UN TRAITEMENT ANTICANCEREUX**
[72] ANDRES, HERBERT, DE
[72] DE HAAS, SANNE LYSBET, CH
[72] ELLIOTT, REBECCA, US
[72] KARL, JOHANN, DE
[72] MENG, YU-JU GLORIA, US
[72] PLOWMAN, GREGORY D., US
[72] SCHERER, STEFAN, US
[72] WILD, NORBERT, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2013-01-16
[86] 2011-07-18 (PCT/EP2011/062227)
[87] (WO2012/010547)
[30] EP (10170008.6) 2010-07-19
[30] EP (10170004.5) 2010-07-19
[30] US (61/414,859) 2010-11-17
[30] US (61/497,757) 2011-06-16

[21] **2,805,624**
[13] A1

[51] **Int.Cl. A61K 9/127 (2006.01) A01N 1/02 (2006.01) A61K 31/137 (2006.01) A61P 37/06 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR IMPROVED ORGAN TRANSPLANT PRESERVATION AND ACCEPTANCE**
[54] **COMPOSITIONS ET PROCEDES PERMETTANT D'AMELIORER LA CONSERVATION ET L'ACCEPTATION D'UNE GREFFE D'ORGANE**
[72] THEISINGER, BASTIAN, DE
[72] THEISINGER, SONJA, DE
[72] GUENTHER, BERNHARD, DE
[71] NOVALIQ GMBH, DE
[85] 2013-01-16
[86] 2011-08-16 (PCT/EP2011/064074)
[87] (WO2012/022737)
[30] EP (10008555.4) 2010-08-17

[21] **2,805,626**
[13] A1

[51] **Int.Cl. E21B 23/10 (2006.01)**
[25] EN
[54] **HARD BOTTOM CEMENT SEAL FOR IMPROVED WELL CONTROL**
[54] **JOINT EN CIMENT POUR FOND DUR POUR CONTROLE DE PUITES AMELIORE**
[72] RYTLEWSKI, GARY L., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2013-01-15
[86] 2011-07-27 (PCT/US2011/045476)
[87] (WO2012/015879)
[30] US (61/400,442) 2010-07-28

[21] **2,805,627**
[13] A1

[51] **Int.Cl. C09K 8/48 (2006.01) C04B 14/30 (2006.01) C04B 14/32 (2006.01) C04B 28/04 (2006.01)**
[25] EN
[54] **CEMENT COMPOSITIONS WITH A HIGH-DENSITY ADDITIVE OF SILICON CARBIDE OR SINTERED BAUXITE**
[54] **COMPOSITIONS DE CIMENT AVEC UN ADDITIF HAUTE DENSITE DE CARBURE DE SILICIEU OU DE BAUXITE FRITTEE**
[72] PATIL, RAHUL CHANDRAKANT, IN
[72] PATIL, SANDIP PRABHAKAR, IN
[72] ARMSTRONG, KEITH, GB
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-01-16
[86] 2011-07-21 (PCT/GB2011/001092)
[87] (WO2012/010841)
[30] US (12/840,896) 2010-07-21

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[13] A1

[51] **Int.Cl. F24F 11/02 (2006.01) F24F 7/10 (2006.01)**
[25] EN
[54] **LOAD MANAGEMENT AWARE FAN CONTROL**
[54] **COMMANDE DE VENTILATEUR SENSIBLE A LA GESTION DE CHARGE**
[72] COFFEL, JAMES, A., US
[72] ROGNLI, ROGER, W., US
[72] ALLMARAS, KEVIN, C., US
[72] SIMONSON, BROCK, M., US
[71] COOPER TECHNOLOGIES COMPANY, US
[85] 2013-01-15
[86] 2011-07-19 (PCT/US2011/044531)
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[30] US (12/839,522) 2010-07-20

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[13] A1

[51] **Int.Cl. C08L 71/02 (2006.01) B01D 17/05 (2006.01) C08G 65/336 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR SEPARATING EMULSIONS USING THE SAME**
[54] **COMPOSITIONS ET PROCEDES DE SEPARATION D'EMULSIONS LES UTILISANT**
[72] KOCZO, KALMAN, US
[72] FALK, BENJAMIN, US
[72] PALUMBO, ANTONIO, IT
[71] MOMENTIVE PERFORMANCE MATERIALS INC., US
[85] 2013-01-15
[86] 2011-07-27 (PCT/US2011/045513)
[87] (WO2012/018656)
[30] US (12/848,514) 2010-08-02

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[13] A1

[51] **Int.Cl. E21B 33/038 (2006.01) E21B 33/08 (2006.01)**
[25] EN
[54] **POSITIVE RETRACTION LATCH LOCKING DOG FOR A ROTATING CONTROL DEVICE**
[54] **LEVIER DE DEBRAYAGE DE VERROU A RETRACTION POSITIVE DESTINE A UN DISPOSITIF DE COMMANDE ROTATIF**
[72] RIOS, ARISTEO, III, US
[72] CHAMBERS, JAMES W., US
[72] BAILEY, THOMAS F., US
[72] WAGONER, DANNY W., US
[72] HARRALL, SIMON J., US
[71] WEATHERFORD/LAMB, INC., US
[85] 2013-01-15
[86] 2011-07-15 (PCT/IB2011/053175)
[87] (WO2012/007928)
[30] US (61/365,288) 2010-07-16

[21] **2,805,631**
[13] A1

[51] **Int.Cl. A61L 29/08 (2006.01) A61K 9/00 (2006.01) A61K 31/436 (2006.01) A61L 29/16 (2006.01) A61M 31/00 (2006.01)**
[25] EN
[54] **DRUG DELIVERY MEDICAL DEVICE**
[54] **DISPOSITIF MEDICAL D'ADMINISTRATION DE MEDICAMENT**
[72] MCCLAIN, JAMES B., US
[72] TAYLOR, CHARLES DOUGLAS, US
[72] ZANI, BRETT G., US
[72] NEET, JOHN, US
[72] KIORPES, TIMOTHY CHARLES, US
[71] MICELL TECHNOLOGIES, INC., US
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[30] US (61/365,282) 2010-07-16
[30] US (61/428,785) 2010-12-30

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[51] **Int.Cl. B65F 3/04 (2006.01) B65F 3/00 (2006.01) B65F 3/02 (2006.01)**
[25] EN
[54] **SCALE BASED LOAD LIMITING FOR REFUSE VEHICLES**
[54] **LIMITATION DE CHARGE DE BENNES A ORDURE A L'AIDE D'UNE BALANCE**
[72] WHITFIELD, RALPH WALDO, JR., US
[72] KELWASKI, HERMAN EDWARD, US
[71] THE HEIL CO., US
[85] 2013-01-15
[86] 2011-07-29 (PCT/US2011/045912)
[87] (WO2012/016154)
[30] US (61/368,984) 2010-07-29
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[54] **WEARABLE DEVICE**
[54] **DISPOSITIF PORTABLE**
[72] ADAMS, ROGER R., US
[71] ADAMS, ROGER R., US
[85] 2013-01-15
[86] 2011-07-15 (PCT/US2011/044269)
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[30] US (61/365,229) 2010-07-16

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[51] **Int.Cl. B60R 9/10 (2006.01)**
[25] EN
[54] **ANTI-ROTATION SURROGATE BICYCLE TOP TUBE**
[54] **FAUX TUBE SUPERIEUR ANTI-ROTATION POUR BICYCLETTE**
[72] POMERANTZ, MITCHELL P., US
[72] FLAHERTY, JOSEPH R., US
[72] STEVENS, JAMES T., US
[71] THULE SWEDEN AB, SE
[85] 2013-01-15
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[25] EN
[54] **METHOD AND SYSTEM FOR PERFORMING REMOTE TREATMENT AND MONITORING**
[54] **PROCEDE ET SYSTEME DE REALISATION D'UN TRAITEMENT ET D'UNE SURVEILLANCE A DISTANCE**
[72] BALLOU, BERNARD L., JR, US
[72] VOLLRATH, JURGEN KLAUS, US
[72] SPARKS, KELLY L., US
[72] BROWN, JOSHUA RICHARD, US
[72] PACKER, MARK N., US
[72] HUNTER, CHARLES ERIC, US
[72] ELLIOTT, TROY, US
[72] HEBRANK, JOHN H., US
[71] CORINTHIAN OPHTHALMIC, INC., US
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[30] US (61/400,864) 2010-07-15
[30] US (61/401,849) 2010-08-20
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[30] US (61/463,280) 2011-02-15
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[25] EN
[54] **DEVICE AND METHOD FOR SINGLING OUT PRODUCTS**
[54] **DISPOSITIF ET PROCEDE PERMETTANT DE SEPARER DES PRODUITS**
[72] ESTE, FLAVIO, IT
[72] VECCHI, ROBERTO, IT
[71] SWISSLOG ITALIA S.P.A., IT
[85] 2013-01-15
[86] 2011-08-03 (PCT/IB2011/053455)
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[25] EN
[54] **VARIABLELY CONFIGURABLE BOARD CARRIER**
[54] **PORTE-PLANCHE POUVANT ETRE CONFIGURE DE MANIERE VARIABLE**
[72] BOGOSLOFSKI, KEVIN, US
[72] STEVENS, JAMES T., US
[72] WEAVER, GREG, US
[72] LAVERACK, JOHN, US
[71] THULE SWEDEN AB, SE
[85] 2013-01-15
[86] 2011-07-29 (PCT/US2011/045944)
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[25] EN
[54] **PROCESSING METHOD FOR WATER SOLUBLE POLYMERIC MATERIALS**
[54] **PROCEDE DE TRAITEMENT POUR MATERIAUX POLYMERES SOLUBLES DANS L'EAU**
[72] AMB, CHAD MARTIN, US
[72] BEAUJUGE, PIERRE MARC, SA
[72] REYNOLDS, JOHN R., US
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2013-01-15
[86] 2011-08-02 (PCT/US2011/046267)
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[51] **Int.Cl. F24C 3/00 (2006.01) B23P 19/00 (2006.01)**
[25] EN
[54] **MODULAR RANGE SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE CUISINIERE MODULAIRE**
[72] DETTLOFF, STAN, US
[71] ITW FOOD EQUIPMENT GROUP LLC, US
[85] 2013-01-15
[86] 2011-08-04 (PCT/US2011/046564)
[87] (WO2012/024094)
[30] US (12/860,614) 2010-08-20

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[51] **Int.Cl. B62D 63/00 (2006.01) B60P 1/00 (2006.01) B60P 1/16 (2006.01)**
[25] EN
[54] **BATTERY-POWERED MINING VEHICLE**
[54] **VEHICULE D'EXPLOITATION MINIERE ALIMENTE PAR BATTERIE**
[72] O'QUINN, ROGER L., US
[72] LOONEY, JEFFREY D., US
[71] CATERPILLAR GLOBAL MINING AMERICA LLC, US
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[51] **Int.Cl. G06Q 40/00 (2012.01)**
[25] EN
[54] **FINANCIAL INSURANCE PRODUCT FOR HYDROCARBON RESERVES**
[54] **PRODUIT D'ASSURANCE FINANCIERE POUR DES RESERVES D'HYDROCARBURES**
[72] SEKSE, PER A., US
[72] FORNESS, ROBERT J., US
[71] SEKSE, PER A., US
[71] FORNESS, ROBERT J., US
[85] 2013-01-15
[86] 2011-07-13 (PCT/US2011/043830)
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[30] US (61/399,632) 2010-07-15

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[54] **DOWNHOLE WELL COMMUNICATIONS CABLE**
[54] **CABLE DE COMMUNICATION POUR FOND DE Puits**
[72] LAHIJANI, JACOB, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2013-01-15
[86] 2011-08-05 (PCT/US2011/046684)
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[30] US (61/371,263) 2010-08-06

[51] **Int.Cl. C03C 25/18 (2006.01) C08L 27/18 (2006.01) H01B 7/04 (2006.01) H01B 7/29 (2006.01)**

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[25] EN
[54] **TARGETED NANOPARTICLES FOR CANCER AND OTHER DISORDERS**
[54] **NANOPARTICULES CIBLEES POUR LE TRAITEMENT DU CANCER ET D'AUTRES TROUBLES**
[72] HALL, FREDERICK L., US
[72] GORDON, ERLINDA M., US
[71] EPEIUS BIOTECHNOLOGIES CORPORATION, US
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[86] 2011-07-15 (PCT/US2011/044288)
[87] (WO2012/009703)
[30] US (61/365,240) 2010-07-16

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[51] **Int.Cl. A61K 9/20 (2006.01) A61K 31/47 (2006.01)**
[25] EN
[54] **C-MET MODULATOR PHARMACEUTICAL COMPOSITIONS**
[54] **COMPOSITIONS PHARMACEUTIQUES MODULATRICES DE C-MET**
[72] WILSON, JO ANN, US
[71] EXELIXIS, INC., US
[85] 2013-01-15
[86] 2011-07-18 (PCT/US2011/044378)
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[30] US (61/365,253) 2010-07-16
[30] US (61/370,843) 2010-08-05

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[13] A1

[51] **Int.Cl. A61F 9/007 (2006.01) A61B 17/34 (2006.01)**
[25] EN
[54] **ILLUMINATED SURGICAL INSTRUMENT**
[54] **INSTRUMENT CHIRURGICAL ECLAIRE**
[72] SCHALLER, PHILIPP, CH
[71] ALCON RESEARCH, LTD., US
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[86] 2011-08-08 (PCT/US2011/046942)
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[51] **Int.Cl. G02B 6/36 (2006.01)**
[25] EN
[54] **FIBER OPTIC CABLE ASSEMBLIES WITH MECHANICALLY INTERLOCKING CRIMP BANDS AND METHODS OF MAKING THE ASSEMBLIES**
[54] **ENSEMBLES CABLES A FIBRES OPTIQUES AVEC BANDES DE SERTISSAGE A VERROUILLAGE MECANIQUE, ET LEURS PROCEDES DE FABRICATION**
[72] THEUERKORN, THOMAS, US
[71] CORNING CABLE SYSTEMS LLC, US
[85] 2013-01-15
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[87] (WO2012/027313)
[30] US (12/861,376) 2010-08-23

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[13] A1

[51] **Int.Cl. H02J 3/14 (2006.01)**
[25] EN
[54] **METHOD FOR PLANNING AND/OR CONTROLLING AN ENERGY OUTPUT TO A CONSUMER AND/OR AN ENERGY SUPPLY TO AN ENERGY DISTRIBUTION NETWORK**
[54] **PROCEDE DE PLANIFICATION ET/OU DE COMMANDE D'UNE DISTRIBUTION D'ENERGIE A UN CONSOMMATEUR ET/OU D'UNE INJECTION D'ENERGIE DANS UN RESEAU DE DISTRIBUTION D'ENERGIE**
[72] EDTMAIR, JOACHIM, AT
[72] BERNHARD, WOLFGANG, AT
[71] ATB AUTOMATISIERUNGSTECHNIK GMBH & CO. KG, AT
[85] 2013-01-16
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[25] EN
[54] **PILE DRIVING**
[54] **BATTAGE DE PIEUX**
[72] BIES, DAVID ALAN, AU
[71] BIES, DAVID ALAN, AU
[85] 2013-01-16
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[54] **CONTINUOUS UNINTERRUPTABLE AC GROUNDING SYSTEM FOR POWER SYSTEM PROTECTION**
[54] **SYSTEME DE MISE A LA TERRE CONTINU EN COURANT ALTERNATIF NE POUVANT ETRE INTERROMPU DESTINE A LA PROTECTION D'UN SYSTEME D'ALIMENTATION ELECTRIQUE**
[72] FAXVOG, FREDERICK R., US
[72] JENSEN, WALLACE, US
[72] NORDLING, GALE, US
[72] FUCHS, GREG, US
[72] JACKSON, DAVID BLAKE, US
[72] VOLKMANN, TERRY LEE, US
[72] RUEHL, JAMES NICHOLAS, US
[72] GROH, BRIAN, US
[71] EMPRIMUS, LLC, US
[85] 2013-01-15
[86] 2011-07-19 (PCT/US2011/044536)
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[30] US (61/366,088) 2010-07-20
[30] US (61/408,319) 2010-10-29
[30] US (61/430,388) 2011-01-06
[30] US (61/437,498) 2011-01-28
[30] US (61/486,635) 2011-05-16
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[51] **Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01)**
[25] EN
[54] **ANTI-IL-23 HETERODIMER SPECIFIC ANTIBODIES**
[54] **ANTICORPS SPECIFIQUES ANTI-HETERODIMERE IL-23**
[72] CLARKE, ADAM WILLIAM, AU
[72] DOYLE, ANTHONY G., AU
[72] POLLARD, MATTHEW, AU
[72] TRAN, STEPHEN, AU
[71] CEPHALON AUSTRALIA PTY LTD, AU
[85] 2013-01-16
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[30] AU (2010903234) 2010-07-20
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[13] A1

[51] **Int.Cl. B08B 17/06 (2006.01) B82Y 30/00 (2011.01) B82Y 40/00 (2011.01) B05D 5/08 (2006.01)**
[25] EN
[54] **HIERARCHICALLY STRUCTURED SURFACES TO CONTROL WETTING CHARACTERISTICS**
[54] **SURFACES A STRUCTURE HIERARCHIQUE POUR COMMANDE DE CARACTERISTIQUES D'HUMIDIFICATION**
[72] AIZENBERG, JOANNA, US
[72] KIM, PHILSEOK, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[85] 2013-01-15
[86] 2011-07-19 (PCT/US2011/044553)
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[51] **Int.Cl. E04G 1/15 (2006.01) E04G 5/00 (2006.01)**
[25] EN
[54] **SCAFFOLD WITH SCAFFOLDING ELEMENTS AND METHODS FOR ERECTION THEREOF**
[54] **ECHAFAUDAGE AVEC ELEMENTS D'ECHAFAUDAGE ET PROCEDES POUR L'ERIGER**
[72] KEERSMAEKERS, MARC, BE
[71] KEERSMAEKERS, MARC, BE
[85] 2013-01-16
[86] 2011-03-17 (PCT/BE2011/000012)
[87] (WO2012/006689)
[30] BE (20100442) 2010-07-16
[30] BE (20100443) 2010-07-16

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[13] A1

[51] **Int.Cl. B26D 3/22 (2006.01)**
[25] EN
[54] **LOOP CUTTER KNIFE FIXTURE WITH REPLACEABLE BLADES**
[54] **DISPOSITIF DE SERRAGE POUR COUPEAU DE DECOUPAGE EN BOUCLE AYANT DES LAMES DE RECHANGE**
[72] WALKER, DAVID B., US
[72] NEEL, ALLEN J., US
[71] J.R. SIMPLOT COMPANY, US
[85] 2013-01-15
[86] 2011-07-21 (PCT/US2011/044842)
[87] (WO2012/015661)
[30] US (61/369,220) 2010-07-30
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[25] EN
[54] **PORTABLE THROUGH-THE-EARTH RADIO**
[54] **RADIO PORTATIVE DE TYPE "A TRAVERS LA TERRE" (PTTER)**
[72] ROPER, MICHAEL, CA
[72] SVILANS, MARKUS, CA
[72] KWASNIOK, PETER, CA
[72] PUZAKOV, VLADIMIR, CA
[71] VITAL ALERT COMMUNICATION, CA
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[30] US (61/365,092) 2010-07-16

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[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 47/10 (2006.01) A61K 47/32 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION WITH ENHANCED SOLUBILITY CHARACTERISTICS**
[54] **COMPOSITION PHARMACEUTIQUE PRESENTANT DES CARACTERISTIQUES DE SOLUBILITE AMELIOREES**
[72] CHOWHAN, MASOOD A., US
[72] GHOSH, MALAY, US
[72] HAN, WESLEY WEHSIN, US
[72] LIN, WAY-YU, US
[72] NGUYEN, VINCENT, US
[71] ALCON RESEARCH, INC., US
[85] 2013-01-15
[86] 2011-07-20 (PCT/US2011/044596)
[87] (WO2012/012476)
[30] US (61/366,328) 2010-07-21

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[51] **Int.Cl. A61K 31/517 (2006.01) A61P 35/00 (2006.01) G01N 33/48 (2006.01)**
[25] EN
[54] **COMBINATION THERAPY WITH MDM2 AND EFGR INHIBITORS**
[54] **POLYTHERAPIE BASEE SUR DES INHIBITEURS DE MDM2 ET EFGR**
[72] ERRICO, JOSEPH P., US
[72] MUGRAGE, BENJAMIN, US
[72] TURCHI, IGNATIUS, US
[72] SILLS, MATTHEW, US
[72] ONG, JANE, US
[72] ALLOCCO, JOHN, US
[72] WINES, PAM, US
[72] BASTOS, MARGARITA, US
[71] ERRICO, JOSEPH P., US
[85] 2013-01-15
[86] 2011-07-21 (PCT/US2011/044882)
[87] (WO2012/012653)
[30] US (61/366,480) 2010-07-21
[30] US (PCT/US2011/020418) 2011-01-06
[30] US (PCT/US2011/020414) 2011-01-06
[30] US (12/986,146) 2011-01-06

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[13] A1

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[25] EN
[54] **INTERLOCKING CUTLERY AND RELATED METHODS**
[54] **COUVERTS EMBOITABLES ET PROCEDES ASSOCIES**
[72] WALTERS, RICHARD S., US
[71] DIXIE CONSUMER PRODUCTS LLC, US
[85] 2013-01-15
[86] 2011-07-22 (PCT/US2011/044931)
[87] (WO2012/021281)
[30] US (61/373,017) 2010-08-12

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[13] A1

[51] **Int.Cl. B60K 1/04 (2006.01) B60K 15/05 (2006.01) B60L 11/18 (2006.01) E05B 65/12 (2006.01) H02J 7/00 (2006.01)**

[25] EN

[54] **DEVICE FOR DETECTING OPENING/CLOSING OF CHARGER LID**

[54] **DISPOSITIF DE DETECTION D'OUVERTURE/FERMETURE DE COUVERCLE DE CHARGE**

[72] KOTAMA, TAKESHI, JP
[72] NAKASHIMA, SHINSUKE, JP
[72] MIKAMI, REIJI, JP
[72] YAMAMOTO, YASUHIKO, JP
[72] KATO, MASAHIRO, JP
[72] YAMAGAMI, TAKASHI, JP
[71] KABUSHIKI KAISHA TOKAI RIKAI DENKI SEISAKUSHO, JP
[71] TOYOTA SHATAI KABUSHIKI KAISHA, JP

[85] 2013-01-15
[86] 2010-10-12 (PCT/JP2010/067881)
[87] (WO2012/049733)

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[13] A1

[51] **Int.Cl. H04N 7/32 (2006.01)**

[25] EN

[54] **IMAGE CODING METHOD, IMAGE DECODING METHOD, IMAGE CODING APPARATUS, IMAGE DECODING APPARATUS, AND IMAGE CODING AND DECODING APPARATUS**

[54] **PROCEDE DE CODAGE D'IMAGE, PROCEDE DE DECODAGE D'IMAGE, DISPOSITIF DE CODAGE D'IMAGE, DISPOSITIF DE DECODAGE D'IMAGE ET DISPOSITIF DE CODAGE/DECODAGE D'IMAGE**

[72] SUGIO, TOSHIYASU, JP
[72] NISHI, TAKAHIRO, JP
[72] SHIBAHARA, YOUJI, JP
[72] SASAI, HISAO, JP
[71] PANASONIC CORPORATION, JP

[85] 2013-01-15
[86] 2011-12-27 (PCT/JP2011/007309)
[87] (WO2012/090491)
[30] US (61/427,587) 2010-12-28

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[13] A1

[51] **Int.Cl. A61F 7/00 (2006.01) A61F 7/02 (2006.01)**

[25] EN

[54] **METHODS AND APPARATUS FOR THERAPEUTIC APPLICATION OF THERMAL ENERGY**

[54] **PROCEDES ET APPAREIL POUR APPLICATION THERAPEUTIQUE D'ENERGIE THERMIQUE**

[72] MUEHLBAUER, THOMAS G., US
[72] NEWMAN, NATHAN, US
[71] AVACEN, INC., US

[85] 2013-01-15
[86] 2011-07-22 (PCT/US2011/044949)
[87] (WO2012/012683)
[30] US (61/367,315) 2010-07-23

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[51] **Int.Cl. H04N 7/18 (2006.01) B60R 1/00 (2006.01) B60R 21/00 (2006.01) E02F 9/26 (2006.01)**

[25] EN

[54] **SURROUNDING AREA MONITORING DEVICE FOR WORK VEHICLE**

[54] **DISPOSITIF DE SURVEILLANCE DE PROXIMITE DE VEHICULE DE TRAVAIL**

[72] MITSUTA, SHINJI, JP
[72] HARADA, SHIGERU, JP
[72] TANUKI, TOMIKAZU, JP
[72] MASUTANI, EISHIN, JP
[72] NAKANISHI, YUKIHIRO, JP
[72] KURIHARA, TAKESHI, JP
[72] TSUBONE, DAI, JP
[72] MACHIDA, MASAOMI, JP
[71] KOMATSU LTD., JP

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[86] 2012-05-23 (PCT/JP2012/063136)
[87] (WO2012/169353)
[30] JP (2011-127307) 2011-06-07

[21] **2,805,667**
[13] A1

[51] **Int.Cl. A61F 13/15 (2006.01) A61F 13/534 (2006.01)**

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[54] **ABSORBENT CORE**

[54] **NOYAU ABSORBANT**

[72] CARLUCCI, GIOVANNI, IT
[72] PERI, ANDREA, IT
[72] TAMBURRO, MURIZIO, IT
[72] TORO, EVELINA, IT
[71] THE PROCTOR & GAMBLE COMPANY, US

[85] 2013-01-15
[86] 2011-07-15 (PCT/US2011/044096)
[87] (WO2012/009590)
[30] EP (10169725.8) 2010-07-15

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[51] **Int.Cl. B29C 45/40 (2006.01) A61M 5/31 (2006.01) B29C 45/00 (2006.01) B29C 45/26 (2006.01) B29C 45/78 (2006.01) C23C 16/04 (2006.01) A61M 5/315 (2006.01)**

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[54] **INJECTION MOLDING PROCESS AND PRODUCT PRODUCED USING THE SAME**

[54] **PROCEDE DE MOULAGE PAR INJECTION ET PRODUIT OBTENU SELON CE PROCEDE**

[72] FELTS, JOHN T., US
[72] GIRAUD, JEAN-PIERRE, US
[72] FISK, THOMAS, US
[72] ABRAMS, ROBERT, US
[72] FERGUSON, JOHN, US
[72] FREEDMAN, JONATHAN, US
[72] PANGBORN, ROBERT, US
[72] SAGONA, PETER, US
[72] RABINNE, BRUCE, FR
[72] PICHOT, HERVE, FR
[71] CV HOLDINGS, LLC, US

[85] 2013-01-15
[86] 2011-07-15 (PCT/US2011/044215)
[87] (WO2012/009653)
[30] US (61/365,277) 2010-07-16
[30] US (61/413,329) 2010-11-12

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[51] **Int.Cl. C07C 237/22 (2006.01) A61K 31/16 (2006.01) A61K 31/18 (2006.01) A61K 31/357 (2006.01) A61K 31/381 (2006.01) A61K 31/40 (2006.01) A61K 31/415 (2006.01) A61K 31/4164 (2006.01) A61K 31/4192 (2006.01) A61K 31/426 (2006.01) A61K 31/435 (2006.01) A61K 31/495 (2006.01) A61P 43/00 (2006.01) C07C 271/22 (2006.01) C07C 271/44 (2006.01)**

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[54] **THERAPEUTICALLY ACTIVE COMPOSITIONS AND THEIR METHODS OF USE**

[54] **COMPOSITIONS THERAPEUTIQUEMENT ACTIVES ET METHODE D'UTILISATION CORRESPONDANTE**

[72] POPOVICI-MULLER, JANETA, US

[72] SALITURO, FRANCESCO G., US

[72] SAUNDERS, JEFFREY O., US

[72] TRAVINS, JEREMEY, US

[72] YAN, SHUNQI, US

[71] AGIOS PHARMACEUTICALS, INC., US

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[86] 2011-07-15 (PCT/US2011/044254)

[87] (WO2012/009678)

[30] US (61/365,072) 2010-07-16

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[13] A1

[51] **Int.Cl. A45C 13/04 (2006.01) A45F 3/04 (2006.01)**

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[54] **BACKPACK FRAME**

[54] **ARMATURE DE CAISSON DORSAL**

[72] HAIRSTON, JASON, US

[72] WEST, ZACHARY D., US

[71] KUIU, INC., US

[85] 2013-01-15

[86] 2011-07-15 (PCT/US2011/044256)

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[13] A1

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[54] **NOZZLE-LOCATING INSULATOR HAVING SPRING-NONCONTACT SECTIONS INTERPOSED BETWEEN SPRING-CONTACT SECTIONS**

[54] **ISOLATEUR DE POSITIONNEMENT DE BUSE COMPORTANT DES SECTIONS NON EN CONTACT AVEC LE RESSORT INTERPOSEES ENTRE DES SECTIONS EN CONTACT AVEC LE RESSORT**

[72] HAMMOND, GREGORY RAY, CA

[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA

[85] 2013-01-16

[86] 2011-07-12 (PCT/CA2011/050423)

[87] (WO2012/027839)

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[13] A1

[51] **Int.Cl. A61K 38/46 (2006.01) C12N 9/16 (2006.01)**

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[54] **MANUFACTURE OF ACTIVE HIGHLY PHOSPHORYLATED HUMAN N-ACETYL GALACTOSAMINE-6-SULFATASE AND USES THEREOF**

[54] **FABRICATION DE N-ACETYL GALACTOSAMINE-6-SULFATASE HUMAINE ACTIVE TRES PHOSPHORYLEE ET SES UTILISATIONS**

[72] KOPPAKA, VISH, US

[72] VELLARD, MICHEL CLAUDE, US

[72] OKHAMAFE, AUGUSTUS O., US

[72] ARAYA, KIDISTI, US

[71] BIOMARIN PHARMACEUTICAL INC., US

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[87] (WO2012/012718)

[30] US (61/366,714) 2010-07-22

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[13] A1

[51] **Int.Cl. B41F 17/08 (2006.01)**

[25] EN

[54] **ROTARY SYSTEM AND METHOD FOR PRINTING CONTAINERS**

[54] **SYSTEME ROTATIF ET PROCEDE POUR IMPRIMER DES RECIPIENTS**

[72] UPTERGROVE, RONALD L., US

[71] PLASTIPAK PACKAGING, INC., US

[85] 2013-01-15

[86] 2011-07-25 (PCT/US2011/045160)

[87] (WO2012/012793)

[30] US (61/367,218) 2010-07-23

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[13] A1

[51] **Int.Cl. A61B 5/097 (2006.01)**

[25] EN

[54] **NON-INVASIVE METHOD FOR DIAGNOSING THE SEVERITY OF HEART FAILURE, USE OF A BIOMARKER FOR DIAGNOSING DECOMPENSATED HEART FAILURE, COLLECTOR DEVICE FOR THE HEART FAILURE BIOMARKER FROM EXHALED BREATH AND A DIAGNOSIS KIT**

[54] **PROCEDE NON INVASIF POUR DIAGNOSTIQUER LA GRAVITE D'UNE INSUFFISANCE CARDIAQUE, UTILISATION D'UN BIOMARQUEUR POUR DIAGNOSTIQUER UNE INSUFFISANCE CARDIAQUE DECOMPENSEE, DISPOSITIF DESTINE A COLLECTER LE BIOMARQUEUR D'INSUFFISANCE CARDIAQUE A PARTIR DE L'AIR EXPIRE ET TROUSSE DE DIAGNOSTIC**

[72] BACAL, FERNANDO, BR

[72] BRAGA, FABIANA GOULART MARCONDES, BR

[72] GUTZ, IVANO GEBHARDT ROLF, BR

[72] BATISTA, GUILHERME LOPES, BR

[71] UNIVERSIDADE DE SAO PAULO-USP, BR

[71] FUNDACAO DE AMPARO A PESQUISA DE SA PAULO-FAPESP, BR

[85] 2013-01-16

[86] 2011-07-15 (PCT/BR2011/000227)

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[30] US (12/838,204) 2010-07-16

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[54] **DEAMIDATED BARLEY PROTEINS**

[54] **PROTEINES D'ORGE DESAMIDEES**

[72] CHEN, LINGYUN, CA

[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA

[85] 2013-01-16

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[30] US (61/364,998) 2010-07-16

[30] US (61/365,024) 2010-07-16

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[13] A1

[51] **Int.Cl. H02G 1/04 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR PROVIDING TEMPORARY SUPPORT AND A MEANS FOR RELOCATING ENERGIZED ELECTRICAL CONDUCTORS**

[54] **PROCEDE ET APPAREIL DESTINES A FOURNIR UN SOUTIEN TEMPORAIRE ET MOYEN DE REPOSITIONNEMENT DE CONDUCTEURS ELECTRIQUES SOUS TENSION**

[72] WABNEGGER, DAVID, CA

[71] WABNEGGER, DAVID, CA

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[86] 2011-07-21 (PCT/CA2011/000902)

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[51] **Int.Cl. A61F 2/12 (2006.01)**

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[54] **BREAST IMPLANT SYSTEM**

[54] **SYSTEME D'IMPLANT MAMMAIRE**

[72] FORSELL, PETER, CH

[71] MILUX HOLDING S.A., LU

[85] 2013-01-16

[86] 2010-07-13 (PCT/EP2010/060078)

[87] (WO2011/006900)

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[51] **Int.Cl. E03D 3/10 (2006.01) E03D 1/22 (2006.01) E03D 3/02 (2006.01)**

[25] EN

[54] **SELF-CLOSING WATER SAVING DEVICE, METHOD AND TOILET**

[54] **PROCEDE ET DISPOSITIF D'ECONOMIE D'EAU A FERMETURE AUTOMATIQUE ET TOILETTES ASSOCIEES**

[72] YU, JIWEI, CN

[71] XIE, WEIFAN, CN

[71] YU, JIWEI, CN

[85] 2013-01-16

[86] 2011-09-09 (PCT/CN2011/079506)

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[30] CN (201010288355.7) 2010-09-21

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[51] **Int.Cl. A61F 2/12 (2006.01)**

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[54] **BREAST IMPLANT SYSTEM**

[54] **SYSTEME D'IMPLANT MAMMAIRE**

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[71] MILUX HOLDING S.A., LU

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[13] A1

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[54] **PROCESS FOR THE PURIFICATION OF PHARMACEUTICALLY ACCEPTABLE SALTS**

[54] **PROCEDE DE PURIFICATION DE SELS DE QUALITE PHARMACEUTIQUE**

[72] PETERSEN, HANS, DK

[72] KNUDSEN, MARTIN MARKVARD, DK

[71] H. LUNDBECK A/S, DK

[85] 2013-01-16

[86] 2011-07-12 (PCT/DK2011/050276)

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[30] US (61/366,954) 2010-07-23

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[51] **Int.Cl. A61K 39/395 (2006.01) A61K 47/00 (2006.01) C07K 16/06 (2006.01)**

[25] FR

[54] **CONCENTRATED HUMAN IMMUNOGLOBULIN COMPOSITION**

[54] **COMPOSITION D'IMMUNOGLOBULINES HUMAINES CONCENTREES**

[72] HUILLE, SYLVAIN, FR

[72] COHEN-TANNOUDJI, LAETITIA, FR

[72] ARVIS, FLORENCE, FR

[72] PAILLARD, ALEXANDRA, FR

[71] LABORATOIRE FRANCAIS DU FRACTIONNEMENT ET DES BIOTECHNOLOGIES, FR

[85] 2013-01-16

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[30] FR (1055825) 2010-07-19

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[51] **Int.Cl. B01F 17/00 (2006.01) B82Y 30/00 (2011.01)**

[25] FR

[54] **COMPOSITION IN THE FORM OF AN EMULSION, COMPRISING A HYDROPHOBIC PHASE DISPERSED IN AN AQUEOUS PHASE**

[54] **COMPOSITION SOUS FORME D'EMULSION, COMPRENANT UNE PHASE HYDROPHOBE DISPERSEE DANS UNE PHASE AQUEUSE**

[72] CATHALA, BERNARD, FR

[72] CAPRON, ISABELLE, FR

[72] BIZOT, HERVE, FR

[72] BULEON, ALAIN, FR

[72] KALASHNIKOVA, IRINA, RU

[71] INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE - INRA, FR

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[87] (WO2012/017160)

[30] FR (1055836) 2010-07-19

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[51] **Int.Cl. G01V 1/30 (2006.01) G01V 1/28 (2006.01)**
[25] FR
[54] **METHOD FOR ESTIMATING ELASTIC PARAMETERS THROUGH INVERSION OF 4D SEISMIC MEASURES**
[54] **PROCEDE D'ESTIMATION DE PARAMETRES ELASTIQUES PAR INVERSION DE MESURES SISMIQUES 4D**
[72] THORE, PIERRE, FR
[72] HUBANS, CHRISTIAN, FR
[71] TOTAL SA, FR
[85] 2013-01-16
[86] 2011-07-19 (PCT/FR2011/051720)
[87] (WO2012/010790)
[30] FR (10 55945) 2010-07-21

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[51] **Int.Cl. F23C 9/00 (2006.01) F23C 6/04 (2006.01) F23D 1/02 (2006.01) F23L 7/00 (2006.01) F23L 9/02 (2006.01) F23N 3/00 (2006.01)**
[25] EN
[54] **COMBUSTION APPARATUS**
[54] **APPAREIL DE COMBUSTION**
[72] CAMERON, STUART DUNCAN, GB
[72] CAMERON, EUAN DONALD, GB
[71] DOOSAN POWER SYSTEMS LIMITED, GB
[85] 2013-01-16
[86] 2010-07-23 (PCT/GB2010/051217)
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[25] FR
[54] **METHOD AND SYSTEM FOR HARMONIZING A REFERENCE FRAME OF AN ANGULAR POSITIONER WITH RESPECT TO A TERRESTRIAL REFERENCE FRAME**
[54] **PROCEDE ET SYSTEME D'HARMONISATION D'UN REFERENTIEL D'UN POSITIONNEUR ANGULAIRE PAR RAPPORT A UN REFERENTIEL TERRESTRE**
[72] BOURZIER, LAURENT, FR
[71] MBDA FRANCE, FR
[85] 2013-01-16
[86] 2011-07-21 (PCT/FR2011/051770)
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[30] FR (1056063) 2010-07-23

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[13] A1

[51] **Int.Cl. B24D 15/08 (2006.01)**
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[54] **NEW RAZOR-BLADE SHARPENER**
[54] **DISPOSITIF D'AIGUISAGE DE LAME DE RASOIR COMPORTANT DES RAILS DE GUIDAGE**
[72] ZULLIG, ROGER, CA
[71] ZULLIG, ROGER, CA
[85] 2013-01-16
[86] 2011-03-07 (PCT/EP2011/001127)
[87] (WO2012/041407)
[30] CH (1563/10) 2010-09-27

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[13] A1

[51] **Int.Cl. A61K 31/195 (2006.01) A61K 31/58 (2006.01) A61P 25/16 (2006.01)**
[25] EN
[54] **TREATMENT OF L-DOPA, DOPAMINE AGONIST AND/OR DOPAMINE ENHANCER INDUCED DISORDERS**
[54] **TRAITEMENT DE TROUBLES INDUITS PAR LA L-DOPA, UN AGONISTE DE DOPAMINE ET/OU UN ACTIVATEUR DE DOPAMINE**
[72] HOWSON, PATRICK ALEXANDER, GB
[71] PHYTOPHARM PLC, GB
[85] 2013-01-16
[86] 2011-07-20 (PCT/GB2011/051376)
[87] (WO2012/010896)
[30] US (61/366,015) 2010-07-20

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[13] A1

[51] **Int.Cl. F17C 13/04 (2006.01) G05D 16/10 (2006.01)**
[25] EN
[54] **CLOSURE DEVICE**
[54] **DISPOSITIF DE FERMETURE**
[72] HOLBECHE, THOMAS BICKFORD, GB
[71] LINDE AKTIENGESELLSCHAFT, DE
[85] 2013-01-16
[86] 2011-07-13 (PCT/GB2011/001052)
[87] (WO2012/010817)
[30] GB (1012154.9) 2010-07-20

[21] **2,805,695**
[13] A1

[51] **Int.Cl. H01L 23/36 (2006.01) H01L 23/367 (2006.01) H01L 23/373 (2006.01) H01L 23/427 (2006.01) H01L 23/492 (2006.01) H01L 25/065 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR THERMAL INTERFACING**
[54] **APPAREIL ET PROCEDE POUR INTERFACE THERMIQUE**
[72] BEALE, GARY, GB
[72] MCERLEAN, EAMON, GB
[71] EMBLATION LIMITED, GB
[85] 2013-01-16
[86] 2011-07-15 (PCT/GB2011/001059)
[87] (WO2012/007722)
[30] US (61/364,890) 2010-07-16

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[51] **Int.Cl. E21B 19/22 (2006.01)**
[25] EN
[54] **TUBING APPARATUS AND ASSOCIATED METHODS**
[54] **APPAREIL A TUBE ET PROCEDES ASSOCIES**
[72] LEIGH, BECK, GB
[72] NICOL, COLIN, GB
[71] HELIX ENERGY SOLUTIONS (UK) LIMITED, GB
[85] 2013-01-16
[86] 2011-07-15 (PCT/GB2011/001061)
[87] (WO2012/007724)
[30] GB (1011996.4) 2010-07-16

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[13] A1

[51] **Int.Cl. B24B 7/12 (2006.01) B24B 27/04 (2006.01)**
[25] EN
[54] **APPARATUS FOR GRINDING A METAL WORKPIECE**
[54] **DISPOSITIF DE MEULAGE D'UN PRODUIT METALLIQUE**
[72] SCHILLER, GUNTER, DE
[71] SMS LOGISTIKSYSTEME GMBH, DE
[85] 2013-01-16
[86] 2011-06-18 (PCT/EP2011/003030)
[87] (WO2012/019668)
[30] DE (10 2010 027 561.1) 2010-07-19

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[51] **Int.Cl. A23L 1/00 (2006.01) A23G 3/34 (2006.01) A23G 3/54 (2006.01) A23G 4/20 (2006.01)**
[25] EN
[54] **HARD COATING WITH ERYTHRITOL**
[54] **REVETEMENT DUR CONTENANT DE L'ERYTHRITOL**
[72] CORTEBEECK, BART, BE
[72] VERCAUTEREN, RONNY LEONTINA MARCEL, BE
[72] HEYLEN, AN AMANDA JULES, BE
[71] CARGILL, INCORPORATED, US
[85] 2013-01-16
[86] 2011-07-12 (PCT/EP2011/003474)
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[30] EP (10007772.6) 2010-07-27

[21] **2,805,700**
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[51] **Int.Cl. A61K 45/06 (2006.01) A61K 9/12 (2006.01) A61K 31/137 (2006.01) A61K 31/167 (2006.01) A61K 31/4709 (2006.01) A61P 11/06 (2006.01) A61P 11/08 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS**
[54] **COMPOSITIONS PHARMACEUTIQUES**
[72] MALHOTRA, GEENA, IN
[72] PURANDARE, SHRINIVAS MADHUKAR, IN
[72] LULLA, AMAR, IN
[71] CIPLA LIMITED, IN
[85] 2013-01-16
[86] 2011-07-18 (PCT/GB2011/001077)
[87] (WO2012/007729)
[30] IN (2051/MUM/2010) 2010-07-16
[30] IN (3156/MUM/2010) 2010-11-18
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[21] **2,805,701**
[13] A1

[51] **Int.Cl. G02B 26/10 (2006.01) G01P 13/02 (2006.01) G01S 17/10 (2006.01) G01S 17/95 (2006.01) G05D 1/06 (2006.01)**
[25] EN
[54] **LASER SCANNING APPARATUS AND METHOD OF USE**
[54] **APPAREIL DE BALAYAGE LASER ET PROCEDE POUR SON UTILISATION**
[72] BALL, STEPHEN LESLIE, GB
[71] RENISHAW PLC, GB
[85] 2013-01-16
[86] 2011-07-21 (PCT/GB2011/001090)
[87] (WO2012/010839)
[30] US (61/366,807) 2010-07-22

[21] **2,805,702**
[13] A1

[51] **Int.Cl. G01N 33/50 (2006.01) A23K 1/16 (2006.01) A23K 1/175 (2006.01) A23K 1/18 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR STIMULATING A FELIDAE TIR RECEPTOR**
[54] **PROCEDES ET COMPOSITIONS POUR LA STIMULATION D'UN RECEPTEUR TIR DE FELIDES**
[72] BRAND, JOSEPH G., US
[72] BRYANT, BRUCE, US
[71] SPECIALITES PET FOOD, FR
[71] MONELL CHEMICAL SENSES CENTER, US
[85] 2013-01-16
[86] 2011-07-11 (PCT/EP2011/061786)
[87] (WO2012/013480)
[30] US (61/367930) 2010-07-27

[21] **2,805,703**
[13] A1

[51] **Int.Cl. E21B 43/22 (2006.01) C09K 8/68 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **REAL-TIME FIELD FRICTION REDUCTION METER AND METHOD OF USE**
[54] **APPAREIL DE MESURE DE LA REDUCTION DU FROTTEMENT EN TEMPS REEL SUR LE TERRAIN ET PROCEDE D'UTILISATION DUDIT APPAREIL**
[72] BRYANT, JASON E., US
[72] HAGGSTROM, JOHANNA A., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-01-16
[86] 2011-07-22 (PCT/GB2011/001112)
[87] (WO2012/010853)
[30] US (12/841,543) 2010-07-22

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[13] A1

[51] **Int.Cl. A61K 8/46 (2006.01) A61K 8/27 (2006.01) A61K 8/36 (2006.01) A61K 8/44 (2006.01) A61Q 5/00 (2006.01) A61Q 5/02 (2006.01) A61Q 19/00 (2006.01)**

[25] EN

[54] **ANTI-DANDRUFF SHAMPOO**

[54] **SHAMPOOING ANTIPELLICULAIRE**

[72] ANANTHAPADMANABHAN, KAVSSERY PARAMESWARAN, US

[72] HALL, CAROLINE ALEXANDRA, GB

[72] POST, ALBERT JOSEPH, US

[72] SHAFER, GEORGIA, US

[72] TURNER, GRAHAM ANDREW, GB

[72] ZDRAVKOVA, ANELIYA NIKOLOVA, GB

[71] UNILEVER PLC, GB

[85] 2013-01-16

[86] 2011-07-14 (PCT/EP2011/062043)

[87] (WO2012/022553)

[30] EP (10173221.2) 2010-08-18

[21] **2,805,705**
[13] A1

[51] **Int.Cl. A61L 15/32 (2006.01) A61L 27/24 (2006.01) A61L 27/36 (2006.01)**

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[54] **MATIERE COLLAGENE**

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[72] DAWSON, CHRISTINE ELIZABETH, GB

[71] TISSUE SCIENCE LABORATORIES LIMITED, GB

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[54] **DISPOSITIF ET PROCEDE D'EVALUATION ET D'EXAMEN DU COL DE L'UTERUS, DE LA MEMBRANE FATALE, ET DU LIQUIDE AMNIOTIQUE**

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[72] MANER, WILLIAM L., US

[72] GARFIELD, ROBERT E., US

[72] BLUMRICK, RICHARD, US

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[54] **CISEAU A RACLER A DOUBLE LAME**

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[30] GB (1106523.2) 2011-04-16

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[13] A1

[51] **Int.Cl. G01N 33/574 (2006.01)**

[25] EN

[54] **METHOD TO IDENTIFY A PATIENT WITH AN INCREASED LIKELIHOOD OF RESPONDING TO AN ANTI-CANCER THERAPY**

[54] **METHODE D'IDENTIFICATION D'UN PATIENT PRESENTANT UNE PROBABILITE ACCRUE DE REpondre A UN TRAITEMENT ANTICANCEREUX**

[72] ANDRES, HERBERT, DE

[72] DE HAAS, SANNE LYSBET, CH

[72] ELLIOTT, REBECCA, US

[72] KARL, JOHANN, DE

[72] MENG, YU-JU GLORIA, US

[72] PLOWMAN, GREGORY D., US

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[72] WILD, NORBERT, DE

[71] F. HOFFMANN-LA ROCHE AG, CH

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[86] 2011-07-18 (PCT/EP2011/062228)

[87] (WO2012/010548)

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[30] EP (10170004.5) 2010-07-19

[30] US (61/414,853) 2010-11-17

[30] US (61/497,753) 2011-06-16

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[51] **Int.Cl. G01N 33/574 (2006.01)**

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[54] **METHOD TO IDENTIFY A PATIENT WITH AN INCREASED LIKELIHOOD OF RESPONDING TO AN ANTI-CANCER THERAPY**

[54] **METHODE D'IDENTIFICATION D'UN PATIENT PRESENTANT UNE PROBABILITE ACCRUE DE REpondre A UN TRAITEMENT ANTICANCEREUX**

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[54] **METHODS FOR DISPLAYING MARKET ORDER INFORMATION AND PLACING ORDERS**
[54] **PROCEDES D'AFFICHAGE D'INFORMATIONS DE COMMANDE AU PRIX DU MARCHE ET DE PASSAGE DE COMMANDES**
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[71] CAREFUSION 303, INC., US
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[54] **METHOD FOR TREATING URINARY INCONTINENCE**
[54] **PROCEDE DE TRAITEMENT DE L'INCONTINENCE URINAIRE**
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[71] APOS - MEDICAL AND SPORTS TECHNOLOGIES LTD., IL
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[72] RAMARAJAN, NARESH, US
[72] SRIVASTAVA, GITIKA, US
[71] NAVYA NETWORK, INC., US
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[72] LARSON, THOMAS ROBERT, US
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[54] **METHODES PERMETTANT D'AUGMENTER LES RENDEMENTS D'ISOLEMENT DE PRODUITS CELLULAIRES**
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[72] BAICU, SIMONA C., US
[72] KRAVITZ, DAVID, US
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[71] CELL & TISSUE SYSTEMS, INC., US
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[72] VEROS, MICHAEL J., US
[72] SAILORS, TIMOTHY J., US
[72] NELSON, ALFRED C., US
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[51] **Int.Cl. C08G 18/12 (2006.01) C08G 18/40 (2006.01) C08G 18/42 (2006.01) C08G 18/48 (2006.01) C08G 18/75 (2006.01) C09J 175/04 (2006.01)**
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[72] NEGINBHAI-PATEL, JAYESH, US
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[54] **PROCEDE ET APPAREIL DE FILTRAGE DE BOUCLE ADAPTATIF A BASE DE REGION**
[72] CHEN, CHING-YEH, CN
[72] FU, CHIH-MING, CN
[72] TSAI, CHIA-YANG, CN
[72] HUANG, YU-WEN, CN
[72] LEI, SHAW-MIN, CN
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[13] A1

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[25] EN
[54] **ORGANIC COMPOUNDS**
[54] **COMPOSES ORGANIQUES**
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[72] THOMAS, CRAIG, US
[72] FILIZOLA, MARTA, US
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[72] HUANG, WENWEI, US
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[51] **Int.Cl. A63B 21/16 (2006.01) A63B 23/00 (2006.01)**
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[72] MCCARTHY, WILLIAM, IE
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[30] IE (2010/0442) 2010-07-16

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[13] A1

[51] **Int.Cl. A61M 5/178 (2006.01)**
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[54] **NEEDLE ASSEMBLY FOR MIXING OF SUBSTANCES**
[54] **ENSEMBLE D'AIGUILLE POUR MELANGE DE SUBSTANCES**
[72] MARTIN, FRANK, US
[72] KLUG, RICHARD J., US
[72] HAIDER, M. ISHAQ, US
[71] BECTON, DICKINSON AND COMPANY, US
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[51] **Int.Cl. B65D 83/00 (2006.01)**
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[54] **DISTRIBUTEUR MULTI-COMPOSANT**
[72] ROBINSON, SPENCER, GB
[72] DEVONPORT, PAUL, GB
[72] BURDETT, NEIL DAVID, GB
[72] LITTLE, ALISTAIR JEROME RICHARD, GB
[72] PATERSON, ROBERT IAN, GB
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[30] GB (1020763.7) 2010-12-07

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[25] EN
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[54] **MICROPARTICULES COMPRENANT UNE PETITE PROTEINE DE CHOC THERMIQUE**
[72] VAN NOORT, JOHANNES MARIA, NL
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[21] **2,805,729**
[13] A1

[51] **Int.Cl. C25C 3/08 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING A CATHODE BLOCK FOR AN ALUMINIUM ELECTROLYSIS CELL AND A CATHODE BLOCK**
[54] **PROCEDE DE PRODUCTION D'UN BLOC CATHODIQUE POUR CELLULE D'ELECTROLYSE D'ALUMINIUM ET BLOC CATHODIQUE CORRESPONDANT**
[72] KUCHER, MARTIN, DE
[72] TOMALA, JANUSZ, PL
[72] HILTMANN, FRANK, DE
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[30] DE (10 2010 038 650.2) 2010-07-29

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[51] **Int.Cl. G06K 9/32 (2006.01)**
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[54] **IMAGE PROCESSING METHOD**
[54] **PROCEDE DE TRAITEMENT D'IMAGE**
[72] MARKHAM, KEITH CHRISTOPHER, GB
[72] SHERRIFF, ANDREW JOHN, GB
[72] TOWNSEND, PHILIP NATHAN, GB
[71] MBDA UK LIMITED, GB
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[30] EP (10275077.5) 2010-07-21
[30] GB (1012221.6) 2010-07-21

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[13] A1

[51] **Int.Cl. A23L 1/16 (2006.01) A23L 1/162 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING INSTANT NOODLES**
[54] **PROCEDE DE PRODUCTION DE NOUILLES INSTANTANEEES**
[72] NAGAYAMA, YOSHIAKI, JP
[71] SANYO FOODS CO., LTD., JP
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[87] (WO2012/111177)
[30] JP (2011-033625) 2011-02-18

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[13] A1

[51] **Int.Cl. E21B 43/00 (2006.01) E21B 23/00 (2006.01) E21B 43/10 (2006.01)**
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[54] **COMMANDES AUTOMATISEES POUR FONCTIONNEMENTS D'EVACUATION**
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[72] MODELAND, NEIL JOSEPH, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[13] A1

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[25] FR
[54] **METHOD AND INSTALLATION FOR DRYING SLUDGE**
[54] **PROCEDE ET INSTALLATION DE SECHAGE DE BOUES**
[72] HAARLEMMER, GEERT, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR
[85] 2013-01-16
[86] 2011-08-05 (PCT/EP2011/063565)
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[30] FR (1056490) 2010-08-06

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[13] A1

[51] **Int.Cl. A47G 21/14 (2006.01) A47G 21/02 (2006.01) A47G 21/04 (2006.01) A47G 21/06 (2006.01) A47G 29/087 (2006.01)**
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[54] **BANDE AMOVIBLE POUR LE RANGEMENT DE COUVERTS DE TABLE ET PROCEDES ASSOCIES**
[72] WALTERS, RICHARD S., US
[71] DIXIE CONSUMER PRODUCTS LLC, US
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[30] US (61/376,531) 2010-08-24

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[51] **Int.Cl. H04N 7/32 (2006.01)**
[25] EN
[54] **IMAGE PREDICTION ENCODING DEVICE, IMAGE PREDICTION ENCODING METHOD, IMAGE PREDICTION ENCODING PROGRAM, IMAGE PREDICTION DECODING DEVICE, IMAGE PREDICTION DECODING METHOD, AND IMAGE PREDICTION DECODING PROGRAM**

[54] **DISPOSITIF, PROCEDE ET PROGRAMME DE CODAGE DE PREDICTION D'IMAGE, DISPOSITIF, PROCEDE ET PROGRAMME DE DECODAGE DE PREDICTION D'IMAGE**

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[72] TAKIUE, JUNYA, JP
[72] BOON, CHOONG SENG, JP
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[87] (WO2012/011432)
[30] JP (2010-163245) 2010-07-20
[30] JP (2010-174869) 2010-08-03

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[13] A1

[51] **Int.Cl. C23C 14/06 (2006.01) B32B 15/04 (2006.01) H01B 5/02 (2006.01) H01M 8/02 (2006.01) H01M 8/10 (2006.01)**

[25] EN
[54] **ELECTRICAL CONDUCTIVE MEMBER, METHOD FOR MANUFACTURING THE SAME, SEPARATOR FOR FUEL CELL, AND POLYMER ELECTROLYTE FUEL CELL**

[54] **ELEMENT CONDUCTEUR, SON PROCEDE DE FABRICATION, SEPARATEUR POUR PILE A COMBUSTIBLE ET PILE A COMBUSTIBLE A POLYMERE SOLIDE**

[72] HIMENO, TOMOKATSU, JP
[72] YAMAMOTO, KEISUKE, JP
[72] MIYAZAWA, ATSUSHI, JP
[72] YAGINUMA, MOTOKI, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2013-01-16
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[87] (WO2012/008534)
[30] JP (2010-161610) 2010-07-16

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[13] A1

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[54] **MATRIX INFUSION MEANS**

[54] **MOYENS DE PERFUSION MATRICIELS**

[72] KIRKPATRICK, GREGG, US
[71] CAREFUSION 303, INC., US
[85] 2013-01-16
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[30] US (12/842,856) 2010-07-23

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[13] A1

[51] **Int.Cl. C07H 15/04 (2006.01) A61K 47/48 (2006.01) C07C 237/12 (2006.01) C07H 15/26 (2006.01) C07K 14/62 (2006.01) C07K 17/02 (2006.01) C07K 17/10 (2006.01)**

[25] EN
[54] **DRUG-LIGAND CONJUGATES, SYNTHESIS THEREOF, AND INTERMEDIATES THERETO**

[54] **CONJUGUES MEDICAMENTS-LIGANDS, LEUR SYNTHESE ET INTERMEDIAIRES CORRESPONDANTS**

[72] CHEN, ZHIYU, US
[72] LANCASTER, THOMAS M., US
[72] ZION, TODD C., US
[71] SMARTCELLS, INC., US
[85] 2013-01-16
[86] 2011-07-22 (PCT/US2011/044936)
[87] (WO2012/015681)
[30] US (61/368,597) 2010-07-28

[21] **2,805,741**
[13] A1

[51] **Int.Cl. A61K 39/39 (2006.01) A61K 39/145 (2006.01) A61P 31/16 (2006.01)**

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[54] **INFLUENZA VACCINE**

[54] **VACCIN ANTIGRIPPAL**

[72] BENGTTSSON LOVGREN, KARIN, SE
[72] OSTERHAUS, A.D.M.E., NL
[72] MOREIN, BROR, SE
[71] ISCONOVA AB, SE
[71] ERASMUS UNIVERSITY ROTTERDAM MEDICAL CENTER, NL
[85] 2013-01-16
[86] 2011-07-25 (PCT/SE2011/050968)
[87] (WO2012/011868)
[30] US (61/366,983) 2010-07-23

[21] **2,805,742**
[13] A1

[51] **Int.Cl. G06K 17/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS PERTAINING TO FACILITATING THE READING OF RFID TAGS**

[54] **PROCEDE ET DISPOSITIF DESTINES A FACILITER LA LECTURE D'ETIQUETTES RFID**

[72] ULRICH, RICHARD, US
[71] WAL-MART STORES, INC., US
[85] 2013-01-16
[86] 2011-07-15 (PCT/US2011/044274)
[87] (WO2012/009692)
[30] US (61/365,166) 2010-07-16
[30] US (12/844,499) 2010-07-27

[21] **2,805,743**
[13] A1

[51] **Int.Cl. C07K 17/10 (2006.01) A61K 47/48 (2006.01) C07C 59/305 (2006.01) C07C 69/708 (2006.01) C07C 235/04 (2006.01) C07D 207/46 (2006.01) C07H 15/04 (2006.01) C07H 15/26 (2006.01) C07K 14/62 (2006.01)**

[25] EN
[54] **DRUG-LIGAND CONJUGATES, SYNTHESIS THEREOF, AND INTERMEDIATES THERETO**

[54] **CONJUGUES MEDICAMENT-LIGAND, LEUR SYNTHESE ET LEURS INTERMEDIAIRES**

[72] KANE, JOHN, US
[72] LANCASTER, THOMAS M., US
[72] ZION, TODD C., US
[71] SMARTCELLS, INC., US
[85] 2013-01-16
[86] 2011-07-22 (PCT/US2011/044961)
[87] (WO2012/015687)
[30] US (61/368,598) 2010-07-28
[30] US (61/392,666) 2010-10-13

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[21] **2,805,744**
[13] A1

[51] **Int.Cl. F04B 43/12 (2006.01)**
[25] EN
[54] **PERISTALTIC PUMP ASSEMBLIES AND SYSTEMS INCORPORATING SUCH PUMP ASSEMBLIES**

[54] **ENSEMBLES POMPES PERISTALTIQUES ET SYSTEMES INCORPORANT DE TELS ENSEMBLES POMPES**

[72] JARNAGIN, SCOTT PATRICK, US
[72] LAM, GORDON W., US
[72] EUBANKS, SHANNON, US
[71] MEDRAD, INC., US
[85] 2013-01-16
[86] 2011-07-15 (PCT/US2011/044279)
[87] (WO2012/009697)
[30] US (61/399,744) 2010-07-16

[21] **2,805,745**
[13] A1

[51] **Int.Cl. A61K 31/122 (2006.01) A61K 9/00 (2006.01) A61K 9/20 (2006.01) A61K 9/48 (2006.01) A61K 31/375 (2006.01) A61P 3/00 (2006.01) A61P 9/00 (2006.01) A61P 11/00 (2006.01) A61P 13/00 (2006.01) A61P 17/00 (2006.01) A61P 19/00 (2006.01) A61P 25/00 (2006.01) A61P 29/00 (2006.01) A61P 31/00 (2006.01) A61P 35/00 (2006.01)**

[25] EN
[54] **VITAMIN C AND CHROMIUM-FREE VITAMIN K, AND COMPOSITIONS THEREOF FOR TREATING AN NFKB-MEDIATED CONDITION OR DISEASE**

[54] **VITAMINE C ET VITAMINE K SANS CHROME, ET LEURS COMPOSITIONS DANS LE TRAITEMENT D'UNE PATHOLOGIE OU D'UNE MALADIE DANS LAQUELLE INTERVIENT LE FACTEUR NF-KB**

[72] JAMISON, JAMES M., US
[72] MILLER, THOMAS M., US
[72] NEAL, DEBORAH R., US
[72] KOVACIK, MARK WILLIAM, US
[72] ASKEW, MICHAEL JOHN, US
[72] MOSTARDI, RICHARD ALBERT, US
[72] MCGUIRE, KAREN M., US
[71] SUMMA HEALTH SYSTEM, US
[85] 2013-01-16
[86] 2011-07-19 (PCT/US2011/044443)
[87] (WO2012/012370)
[30] US (61/365,715) 2010-07-19

[21] **2,805,746**
[13] A1

[51] **Int.Cl. B01J 20/20 (2006.01) B01D 53/64 (2006.01) C01B 31/08 (2006.01)**

[25] EN
[54] **IMPROVED SORBENTS FOR REMOVING MERCURY FROM EMISSIONS PRODUCED DURING FUEL COMBUSTION**

[54] **SORBANTS AMELIORES POUR L'ELIMINATION DU MERCURE D'EMISSIONS PRODUITES PENDANT LA COMBUSTION DE CARBURANT**

[72] NALEPA, CHRISTOPHER J., US
[72] PICKRELL, WILLIAM S., US
[72] LAMBETH, GREGORY H., US
[72] ZHOU, QUNHUI, US
[71] ALBEMARLE CORPORATION, US
[85] 2013-01-16
[86] 2011-08-19 (PCT/US2011/048454)
[87] (WO2012/030560)
[30] US (61/378,208) 2010-08-30

[21] **2,805,747**
[13] A1

[51] **Int.Cl. G06E 1/00 (2006.01)**

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[54] **MACHINE LEARNING FOR A POWER GRID**

[54] **APPRENTISSAGE AUTOMATIQUE POUR RESEAUX ELECTRIQUES**

[72] ANDERSON, ROGER N., US
[72] BOULANGER, ALBERT, US
[72] RUDIN, CYNTHIA, US
[72] WALTZ, DAVID, US
[72] SALLES-AOUISSI, ANSAF, US
[72] CHOW, MAGGIE, US
[72] DUTTA, HAIMONTI, US
[72] GROSS, PHIL, US
[72] HUANG, BERT, US
[72] IEROME, STEVE, US
[72] ISAAC, DELFINA, US
[72] KRESSNER, ARTIE, US
[72] PASSONNEAU, REBECCA, US
[72] RADEVA, AXINIA, US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[71] CONSOLIDATED EDISON COMPANY OF NEW YORK, US
[85] 2013-01-16
[86] 2011-07-18 (PCT/US2011/044389)
[87] (WO2012/009724)
[30] US (61/364,988) 2010-07-16

[21] **2,805,748**
[13] A1

[51] **Int.Cl. C07D 239/54 (2006.01) A61K 31/522 (2006.01) A61P 31/14 (2006.01) B01J 31/24 (2006.01)**

[25] EN
[54] **PROCESS FOR PREPARING ANTIVIRAL COMPOUNDS**

[54] **PROCEDE DE PREPARATION DE COMPOSES ANTIVIRAUX**

[72] SHEKHAR, SHASHANK, US
[72] FRANCZYK, THADDEUS S., US
[72] BARNES, DAVID M., US
[72] DUNN, TRAVIS B., US
[72] HAIGHT, ANTHONY R., US
[72] CHAN, VINCENT S., US
[71] ABBVIE INC., US
[85] 2013-01-16
[86] 2011-07-15 (PCT/US2011/044283)
[87] (WO2012/009699)
[30] US (61/365,293) 2010-07-16
[30] US (61/444,475) 2011-02-18

[21] **2,805,749**
[13] A1

[51] **Int.Cl. A61K 31/167 (2006.01) A61K 9/00 (2006.01) A61K 47/14 (2006.01) A61K 47/26 (2006.01)**

[25] EN
[54] **PHARMACEUTICAL FORMULATIONS AND METHODS OF USE**

[54] **COMPOSITIONS PHARMACEUTIQUES ET LEURS PROCEDES D'UTILISATION**

[72] BUYUKTIMKIN, NADIR, US
[72] BUYUKTIMKIN, SERVET, US
[72] NEWSAM, JOHN M., US
[72] KING-SMITH, DOMINIC, US
[72] KISAK, EDWARD, US
[72] GALER, BRADLEY S., US
[72] RILEY, CHRISTOPHER, US
[72] DESAI, TEJAS, CA
[72] SINGH, JAGAT, CA
[71] NUVO RESEARCH INC., CA
[85] 2013-01-16
[86] 2010-08-26 (PCT/US2010/046875)
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[30] US (61/237,252) 2009-08-26

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[21] **2,805,750**
[13] A1

[51] **Int.Cl. C12Q 1/37 (2006.01) A62D 3/02 (2007.01) A23L 3/3571 (2006.01) C02F 3/28 (2006.01) C02F 11/02 (2006.01) C12M 1/00 (2006.01) C12P 21/00 (2006.01) C12Q 1/02 (2006.01)**

[25] EN

[54] **USE OF PSYCHROPHILIC ANAEROBIC DIGESTION IN SEQUENCING BATCH REACTOR FOR DEGRADATION OF PRIONS**

[54] **UTILISATION DE LA DIGESTION ANAEROBIQUE PSYCHROPHILE DANS UN REACTEUR DISCONTINU A SEQUENCAGE POUR LA DEGRADATION DE PRIONS**

[72] MASSE, DANIEL Y., CA
[72] XIA, YUN, CA
[71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF AGRICULTURE AND AGRI-FOOD, CA
[71] BIO-TERRE SYSTEMS INC., CA
[85] 2012-12-11
[86] 2010-06-17 (PCT/CA2010/000953)
[87] (WO2011/156885)

[21] **2,805,751**
[13] A1

[51] **Int.Cl. A61C 1/00 (2006.01) A61B 17/16 (2006.01)**

[25] EN

[54] **DEVICE FOR QUICKLY STOPPING A MEDICAL, IN PARTICULAR DENTAL, DRILLING TOOL**

[54] **DISPOSITIF POUR L'ARRET RAPIDE D'UN OUTIL DE FRAISAGE MEDICAL, NOTAMMENT DENTAIRE**

[72] PRUCKNER, CHRISTIAN, AT
[72] JINDRA, THOMAS, AT
[72] WATZEK, GEORG, AT
[72] UNGER, EWALD, AT
[71] W & H DENTALWERK BURMOOS GMBH, AT
[85] 2013-01-16
[86] 2011-08-23 (PCT/EP2011/064442)
[87] (WO2012/025515)
[30] EP (10173768.2) 2010-08-24

[21] **2,805,752**
[13] A1

[51] **Int.Cl. H04B 1/38 (2006.01) H04B 1/10 (2006.01)**

[25] EN

[54] **HYBRID ARCHITECTURE FOR RADIO FREQUENCY IDENTIFICATION AND PACKET RADIO COMMUNICATION**

[54] **ARCHITECTURE HYBRIDE POUR UNE IDENTIFICATION PAR RADIOFREQUENCES ET RADIOCOMMUNICATION DE PAQUETS**

[72] ALICOT, JORGE F., US
[72] MOHIUDDIN, MOHAMMAD, US
[72] RELIHAN, TIMOTHY J., US
[71] SENSORMATIC ELECTRONICS, LLC, US
[85] 2013-01-16
[86] 2011-06-17 (PCT/US2011/001092)
[87] (WO2011/162800)
[30] US (12/821,260) 2010-06-23

[21] **2,805,753**
[13] A1

[51] **Int.Cl. A61K 9/14 (2006.01) A61K 38/17 (2006.01) A61K 39/395 (2006.01)**

[25] EN

[54] **THERAPEUTIC PROTEIN COMPOSITIONS HAVING REDUCED IMMUNOGENICITY AND/OR IMPROVED EFFICACY**

[54] **COMPOSITIONS DE PROTEINES THERAPEUTIQUES A IMMUNOGENICITE REDUITE ET/OU EFFICACITE AMELIOREE**

[72] SEEFELDT, MATTHEW, US
[72] RANDOLPH, THEODORE W., US
[72] FRADKIN, AMBER HAYNES, US
[72] CARPENTER, JOHN, US
[71] BAROFOLD, INC., US
[71] THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE, US
[85] 2013-01-16
[86] 2011-07-19 (PCT/US2011/044485)
[87] (WO2012/012388)
[30] US (61/365,728) 2010-07-19

[21] **2,805,754**
[13] A1

[51] **Int.Cl. G01N 21/59 (2006.01) G01N 33/03 (2006.01)**

[25] EN

[54] **CHEMICAL AND PHYSICAL DEGRADATION SENSING IN OIL**

[54] **DETECTION DES DEGRADATIONS CHIMIQUES ET PHYSIQUES DANS L'HUILE**

[72] MOHANTY, PRAVANSU S., US
[72] GUDURU, RAMESH K., US
[71] MRIDANGAM RESEARCH INTELLECTUAL PROPERTY TRUST, US
[85] 2013-01-16
[86] 2011-07-22 (PCT/US2011/045052)
[87] (WO2012/012747)
[30] US (61/366,646) 2010-07-22
[30] US (13/187,616) 2011-07-21

[21] **2,805,755**
[13] A1

[51] **Int.Cl. H01Q 9/04 (2006.01) H01Q 1/22 (2006.01) H01Q 5/00 (2006.01) H01Q 21/06 (2006.01) H01Q 21/28 (2006.01)**

[25] EN

[54] **COMBINATION RADIO FREQUENCY IDENTIFICATION AND ELECTRONIC ARTICLE SURVEILLANCE ANTENNA SYSTEM**

[54] **SYSTEME COMBINE D'ANTENNE RFID ET DE SURVEILLANCE D'ARTICLES ELECTRONIQUES**

[72] CAMPERO, RICHARD JOHN, US
[72] JIANG, BING, US
[72] TRIVELPIECE, STEVE E., US
[71] SENSORMATIC ELECTRONICS, LLC, US
[85] 2013-01-16
[86] 2011-07-22 (PCT/US2011/001296)
[87] (WO2012/011958)
[30] US (61/400,185) 2010-07-23

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[21] **2,805,757**
[13] A1

[51] **Int.Cl. F04D 19/02 (2006.01) B64C 11/00 (2006.01) B64C 11/48 (2006.01) F02K 3/072 (2006.01) F04D 29/32 (2006.01) F04D 29/66 (2006.01)**

[25] FR

[54] **TURBINE ENGINE HAVING TWO UNDUCTED PROPELLERS**

[54] **TURBOMOTEUR A DOUBLE HELICE NON CARENEE**

[72] VUILLEMIN, ALEXANDRE ALFRED GASTON, FR

[71] SNECMA, FR

[85] 2013-01-16

[86] 2011-07-13 (PCT/FR2011/051690)

[87] (WO2012/010782)

[30] FR (1056059) 2010-07-23

[21] **2,805,758**
[13] A1

[51] **Int.Cl. H01H 85/22 (2006.01)**

[25] EN

[54] **FUSE LINK AUXILIARY TUBE IMPROVEMENT**

[54] **AMELIORATION RELATIVE A UN TUBE AUXILIAIRE D'ELEMENT FUSIBLE**

[72] GOEDDE, GARY LEE, US

[71] COOPER TECHNOLOGIES COMPANY, US

[85] 2013-01-16

[86] 2011-07-19 (PCT/US2011/044554)

[87] (WO2012/012442)

[30] US (61/365,892) 2010-07-20

[21] **2,805,760**
[13] A1

[51] **Int.Cl. A61K 38/06 (2006.01) A61K 31/46 (2006.01) A61K 31/503 (2006.01) A61K 31/506 (2006.01) A61K 31/519 (2006.01) A61K 38/08 (2006.01) A61P 31/12 (2006.01)**

[25] EN

[54] **INHIBITION OF CYP3A DRUG METABOLISM**

[54] **INHIBITION DU METABOLISME DU MEDICAMENT CYP3A**

[72] GHOSAL, ANIMA, US

[72] GUPTA, SAMIR, US

[72] KISHNANI, NARENDRA, US

[72] KASSERRA, CLAUDIA, US

[72] O'MARA, EDWARD, US

[71] MERCK SHARP & DOHME CORP., US

[85] 2013-01-16

[86] 2011-07-25 (PCT/US2011/045135)

[87] (WO2012/015712)

[30] US (61/369,277) 2010-07-30

[30] US (61/378,176) 2010-08-30

[21] **2,805,762**
[13] A1

[51] **Int.Cl. A61F 5/01 (2006.01) A47C 27/00 (2006.01) A61G 7/05 (2006.01)**

[25] EN

[54] **DEVICE THAT REVERTS SYMPTOMATIC HEMORRHOIDS**

[54] **DISPOSITIF DE RESORPTION DES HEMORROIDES SYMPTOMATIQUES**

[72] PLESZOWSKI, SERGIO ADRIAN, UY

[71] PLESZOWSKI, SERGIO ADRIAN, UY

[85] 2013-02-22

[86] 2010-08-23 (PCT/BR2010/000278)

[87] (WO2012/024748)

[21] **2,805,763**
[13] A1

[51] **Int.Cl. G02B 6/255 (2006.01) G02B 6/26 (2006.01) G02B 6/36 (2006.01) G02B 6/38 (2006.01)**

[25] EN

[54] **METHOD FOR CONNECTING AN OPTICAL WAVEGUIDE, EMBEDDED IN A FIBRE COMPOSITE COMPONENT, TO AN EXTERNAL OPTICAL WAVEGUIDE**

[54] **PROCEDE DE CONNEXION D'UN GUIDE D'ONDES OPTIQUE, NOYE DANS UN COMPOSANT COMPOSITE DE FIBRE, A UN GUIDE D'ONDES OPTIQUE EXTERNE**

[72] BROWNJOHN, NICHOLAS E., DE

[72] OSTERNACK, STEFAN, DE

[71] AIRBUS OPERATIONS GMBH, DE

[85] 2013-01-17

[86] 2011-08-09 (PCT/EP2011/063655)

[87] (WO2012/020007)

[30] US (61/372,316) 2010-08-10

[30] DE (10 2010 039 153.0) 2010-08-10

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[51] Int.Cl. A61K 31/7088 (2006.01) A61P 21/00 (2006.01)	[51] Int.Cl. A61K 31/381 (2006.01) A61K 31/175 (2006.01) A61P 9/00 (2006.01) A61P 9/10 (2006.01) C07D 333/10 (2006.01)	[51] Int.Cl. C08F 10/00 (2006.01) C08F 4/651 (2006.01) C08F 4/654 (2006.01)
[25] EN	[25] EN	[25] EN
[54] MODULATION OF DYSTROPHIA MYOTONICA-PROTEIN KINASE (DMPK) EXPRESSION	[54] PHENYLALKYL N-HYDROXYUREAS FOR TREATING LEUKOTRIENE RELATED PATHOLOGIES	[54] CATALYST COMPONENTS FOR THE POLYMERIZATION OF OLEFINS
[54] MODULATION DE L'EXPRESSION DE LA PROTEINE KINASE DE LA DYSTROPHIE MYOTONIQUE (DMPK)	[54] PHENYLALKYL N-HYDROXYUREES POUR TRAITEMENT DE PATHOLOGIES ASSOCIEES AUX LEUCOTRIENES	[54] COMPOSANTS DE CATALYSEUR POUR LA POLYMERISATION D'OLEFINES
[72] BENNETT, C. FRANK, US	[72] TAUB, REBECCA, US	[72] PATER, JOCHEM T. M., IT
[72] FREIER, SUSAN M., US	[72] BROTZ, TILMANN, US	[72] LIGUORI, DARIO, IT
[72] MACLEOD, ROBERT A., US	[72] FRANC, JOHN, US	[72] VITALE, GIANNI, IT
[72] PANDEY, SANJAY K., US	[72] COHEN, LARRY, US	[72] COLLINA, GIANNI, IT
[72] THORNTON, CHARLES A., US	[72] PATEL, HEMANTKUMAR H., IN	[72] BRITA, DIEGO, IT
[72] WHEELER, THURMAN, US	[72] CHEMBURKAR, SANJAY R., US	[72] DALL'OCCO, TIZIANO, IT
[72] CHENG, SENG H., US	[72] SALLICK, DAVID P., US	[72] MORINI, GIAMPIERO, IT
[72] LEGER, ANDREW, US	[71] TAWIKUT PHARMACEUTICALS, INC., US	[71] BASELL POLIOLEFINE ITALIA S.R.L., IT
[72] WENTWORTH, BRUCE M., US	[85] 2013-01-16	[85] 2013-01-17
[71] BENNETT, C. FRANK, US	[86] 2011-07-25 (PCT/US2011/045210)	[86] 2011-08-10 (PCT/EP2011/063730)
[71] FREIER, SUSAN M., US	[87] (WO2012/015750)	[87] (WO2012/025379)
[71] MACLEOD, ROBERT A., US	[30] US (61/369,462) 2010-07-30	[30] US (12/806,892) 2010-08-24
[71] PANDEY, SANJAY K., US	[30] US (61/438,798) 2011-02-02	[30] EP (10175027.1) 2010-09-02
[71] THORNTON, CHARLES A., US		
[71] WHEELER, THURMAN, US		
[71] CHENG, SENG H., US		
[71] LEGER, ANDREW, US		
[71] WENTWORTH, BRUCE M., US		
[85] 2013-01-16		
[86] 2011-07-19 (PCT/US2011/044555)		
[87] (WO2012/012443)		
[30] US (61/365,762) 2010-07-19		
[30] US (61/365,775) 2010-07-19		
[30] US (61/478,021) 2011-04-21		
	[21] 2,805,767 [13] A1	[21] 2,805,770 [13] A1
	[51] Int.Cl. A61K 35/74 (2006.01) A61P 37/04 (2006.01)	[51] Int.Cl. A01N 43/50 (2006.01) A01N 37/50 (2006.01) A01N 43/16 (2006.01) A01N 43/40 (2006.01) A01N 43/54 (2006.01) A01N 43/56 (2006.01) A01N 43/88 (2006.01) A01N 47/12 (2006.01) A01N 47/24 (2006.01) A01N 51/00 (2006.01) A01N 57/20 (2006.01) A01P 3/00 (2006.01) A01P 13/00 (2006.01)
	[25] EN	[25] EN
	[54] BACTERIAL GHOSTS FOR MEDIATING INNATE IMMUNITY	[54] AGROCHEMICAL MIXTURES FOR INCREASING THE HEALTH OF A PLANT
	[54] HOTES BACTERIENS POUR MEDIER L'IMMUNITE INNEE	[54] MELANGES AGROCHIMIQUES POUR L'AMELIORATION DE LA SANTE D'UNE PLANTE
	[72] LUBITZ, WERNER PROF., DR., AT	[72] GEWEHR, MARKUS, DE
	[71] LUBITZ, WERNER PROF., DR., AT	[72] STEINIGER, MARTIN, DE
	[85] 2013-01-17	[72] HAASE, ANDREAS, RU
	[86] 2011-08-05 (PCT/EP2011/063566)	[72] TAVARES-RODRIGUES, MARCO-ANTONIO, BR
	[87] (WO2012/017093)	[71] BASF SE, DE
	[30] US (61/371 302) 2010-08-06	[85] 2013-01-17
		[86] 2011-08-22 (PCT/EP2011/064345)
		[87] (WO2012/025472)
		[30] EP (10173895.3) 2010-08-24
		[30] US (61/376,289) 2010-08-24

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[21] **2,805,771**
[13] A1

[51] **Int.Cl. B60K 28/06 (2006.01) B60R 25/04 (2013.01) G01N 33/497 (2006.01) G06K 9/00 (2006.01)**

[25] EN

[54] **IDENTIFICATION AND SECURITY DEVICE USING SHORT-DISTANCE OCULAR BIOMETRY**

[54] **DISPOSITIF D'IDENTIFICATION ET DE SECURITE POUR BIOMETRIE OCULAIRE A FAIBLE DISTANCE**

[72] VALLS CHAPARRO, ISAAC, ES

[72] LOPEZ ROCA, SERGIO, ES

[72] CALDERON OLIVERAS, ALBERTO, ES

[71] VALLS CHAPARRO, ISAAC, ES

[71] LOPEZ ROCA, SERGIO, ES

[85] 2013-01-17

[86] 2011-07-19 (PCT/ES2011/070533)

[87] (WO2012/013849)

[30] ES (P201031111) 2010-07-20

[21] **2,805,772**
[13] A1

[51] **Int.Cl. G21F 9/00 (2006.01) G21F 9/28 (2006.01)**

[25] EN

[54] **REACTOR DECONTAMINATION PROCESS AND REAGENT**

[54] **PROCESSUS ET REACTIF DE DECONTAMINATION DE REACTEURS**

[72] MILLER, DOUGLAS, CA

[72] SEMMLER, JALEH, CA

[72] SPERANZINI, ROBERT A., CA

[71] ATOMIC ENERGY OF CANADA LIMITED, CA

[85] 2013-01-17

[86] 2010-07-21 (PCT/CA2010/001123)

[87] (WO2012/009781)

[21] **2,805,773**
[13] A1

[51] **Int.Cl. C12N 5/079 (2010.01) C12N 5/0797 (2010.01) C12Q 1/02 (2006.01)**

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[54] **CORTICOGENESIS OF HUMAN PLURIPOTENT CELLS**

[54] **CORTICOGENESE DE CELLULES PLURIPOTENTES HUMAINES**

[72] LIVESEY, FREDERICK JOHN, GB

[72] SHI, YICHEN, GB

[71] CAMBRIDGE ENTERPRISE LIMITED, GB

[85] 2013-01-17

[86] 2011-07-29 (PCT/GB2011/001144)

[87] (WO2012/013936)

[30] US (61/400,630) 2010-07-30

[21] **2,805,775**
[13] A1

[51] **Int.Cl. B66C 1/10 (2006.01) B66C 1/22 (2006.01) B66C 1/28 (2006.01) B66C 1/34 (2006.01) B66C 1/36 (2006.01) B66C 1/62 (2006.01) B66C 1/66 (2006.01) B66F 19/02 (2006.01)**

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[54] **ENGAGEMENT ASSEMBLY AND METHOD**

[54] **ENSEMBLE ET PROCEDE D'ACCOUPLLEMENT**

[72] HEDLEY, ROBERT IAN, AU

[71] JUSTOY PTY LIMITED, AU

[85] 2013-01-17

[86] 2011-07-26 (PCT/AU2011/000939)

[87] (WO2012/012825)

[30] AU (2010903336) 2010-07-26

[21] **2,805,776**
[13] A1

[51] **Int.Cl. G01N 21/64 (2006.01) G01K 7/02 (2006.01) G01K 11/32 (2006.01) G01N 21/77 (2006.01)**

[25] EN

[54] **CONCENTRATION MEASUREMENT USING LUMINESCENCE**

[54] **MESURE DE CONCENTRATION UTILISANT LA LUMINESCENCE**

[72] WARD, GEOFFREY, AU

[71] OXFORD OPTRONIX LTD., GB

[85] 2013-01-17

[86] 2011-07-19 (PCT/GB2011/051358)

[87] (WO2012/010884)

[30] GB (1012078.0) 2010-07-19

[21] **2,805,778**
[13] A1

[51] **Int.Cl. A63C 1/30 (2006.01) A63C 1/42 (2006.01) C23C 28/00 (2006.01) F16N 15/00 (2006.01)**

[25] EN

[54] **ICE SKATE BLADES AND METHOD FOR IMPROVING PERFORMANCES THEREOF**

[54] **LAMES DE PATIN A GLACE ET PROCEDE D'AMELIORATION DE LEURS PERFORMANCES**

[72] BEAUSEJOUR, BENOIT, CA

[72] BOILARD, PATRICK, CA

[72] MAINVILLE, LUC, CA

[71] TECHNIQUE SURFACE LAB INC., CA

[85] 2013-01-17

[86] 2011-09-30 (PCT/CA2011/050613)

[87] (WO2012/040856)

[30] US (61/388,060) 2010-09-30

[21] **2,805,780**
[13] A1

[51] **Int.Cl. B01D 71/62 (2006.01) B01D 67/00 (2006.01) B01D 69/14 (2006.01)**

[25] EN

[54] **ASYMMETRIC MEMBRANES FOR USE IN NANOFILTRATION**

[54] **MEMBRANES ASYMETRIQUES POUR NANOFILTRATION**

[72] LIVINGSTON, ANDREW GUY, GB

[72] BHOLE, YOGESH SURESH, GB

[71] IMPERIAL INNOVATIONS LIMITED, GB

[85] 2013-01-17

[86] 2011-07-19 (PCT/GB2011/051361)

[87] (WO2012/010886)

[30] GB (1012080.6) 2010-07-19

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[21] **2,805,781**
[13] A1

[51] **Int.Cl. H01M 10/42 (2006.01) H01M 10/50 (2006.01) H02J 7/00 (2006.01) H05B 3/00 (2006.01)**

[25] EN
[54] **BATTERY HEATING CIRCUIT**
[54] **CIRCUIT DE CHAUFFAGE DE BATTERIE**

[72] XU, WENHUI, CN
[72] HAN, YAOCHUAN, CN
[72] FENG, WEI, CN
[72] YANG, QINYAO, CN
[72] XIA, WENJIN, CN
[72] MA, SHIBIN, CN
[72] LI, XIANYIN, CN
[71] BYD COMPANY LIMITED, CN
[85] 2013-01-17
[86] 2011-05-20 (PCT/CN2011/074461)
[87] (WO2012/013077)
[30] CN (201010245288.0) 2010-07-30
[30] CN (201010274785.3) 2010-08-30
[30] CN (201110081276.3) 2011-03-31

[21] **2,805,782**
[13] A1

[51] **Int.Cl. B01D 71/56 (2006.01) B01D 67/00 (2006.01) B01D 69/10 (2006.01)**

[25] EN
[54] **SOLVENT RESISTANT POLYAMIDE NANOFILTRATION MEMBRANES**
[54] **MEMBRANES DE NANOFILTRATION DE POLYAMIDE RESISTANTES AUX SOLVANTS**

[72] LIVINGSTON, ANDREW GUY, GB
[72] Bhole, YOGESH SURESH, GB
[72] JIMENEZ SOLOMON, MARIA FERNANDA, GB
[71] IMPERIAL INNOVATIONS LIMITED, GB
[85] 2013-01-17
[86] 2011-07-19 (PCT/GB2011/051364)
[87] (WO2012/010889)
[30] GB (1012083.0) 2010-07-19

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[13] A1

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[54] **CAMERA CRANE MOBILE BASE**
[54] **BASE MOBILE POUR GRUE DE CAMERA**

[72] CHAPMAN, LEONARD T., US
[71] CHAPMAN/LEONARD STUDIO EQUIPMENT, INC., US
[85] 2013-01-16
[86] 2011-07-25 (PCT/US2011/045250)
[87] (WO2012/015763)
[30] US (12/846,711) 2010-07-29

[21] **2,805,789**
[13] A1

[51] **Int.Cl. F15B 15/14 (2006.01)**

[25] EN
[54] **HYDRAULIC OIL CYLINDER, CORRELATIVE DEVICE THEREOF, HYDRAULIC CUSHION SYSTEM, EXCAVATOR AND CONCRETE PUMP TRUCK**
[54] **VERIN A HUILE HYDRAULIQUE, DISPOSITIF ASSOCIE A CELULI, SYSTEME D'AMORTISSEUR HYDRAULIQUE, EXCAVATRICE ET CAMION-POMPE A BETON**

[72] YI, XIAOGANG, CN
[72] LIU, YONGDONG, CN
[72] CHEN, BINGBING, CN
[71] HUNAN SANY INTELLIGENT CONTROL EQUIPMENT CO., LTD, CN
[71] SANY HEAVY INDUSTRY CO., LTD, CN
[85] 2013-01-17
[86] 2011-06-21 (PCT/CN2011/076025)
[87] (WO2012/010032)
[30] CN (201010235137.7) 2010-07-23

[21] **2,805,791**
[13] A1

[51] **Int.Cl. A61K 31/7088 (2006.01) A61K 31/7115 (2006.01) A61K 31/712 (2006.01) A61K 31/7125 (2006.01)**

[25] EN
[54] **MODULATION OF NUCLEAR-RETAINED RNA**
[54] **MODULATION DE L'ARN DE RETENTION NUCLEAIRE**

[72] BENNETT, C., FRANK, US
[71] ISIS PHARMACEUTICALS, INC., US
[85] 2013-01-16
[86] 2011-07-19 (PCT/US2011/044583)
[87] (WO2012/012467)
[30] US (61/365,775) 2010-07-19
[30] US (61/365,762) 2010-07-19
[30] US (61/478,021) 2011-04-21

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[13] A1

[51] **Int.Cl. A61F 13/15 (2006.01) A61F 13/56 (2006.01) A61F 13/62 (2006.01)**

[25] EN
[54] **TWO-PIECE WEARABLE ABSORBENT ARTICLE WITH ADVANTAGEOUS FASTENER PERFORMANCE CONFIGURATIONS**
[54] **ARTICLE ABSORBANT PORTABLE EN DEUX PIECES AVEC DES CONFIGURATIONS AVANTAGEUSES D'EFFICACITE DE FIXATION**

[72] ROE, DONALD CARROLL, US
[72] WIGGINS, ELAINE MARY, US
[72] NORMAN, JOSHUA JAMES, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-17
[86] 2011-07-22 (PCT/US2011/045015)
[87] (WO2012/012722)
[30] US (12/841,553) 2010-07-22

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[13] A1

[51] **Int.Cl. G01R 31/12 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MONITORING AN ELECTRIC POWER TRANSMISSION SYSTEM THROUGH PARTIAL DISCHARGES ANALYSIS**
[54] **APPAREIL ET PROCEDURE DE SURVEILLANCE D'UN SYSTEME DE TRANSMISSION D'ENERGIE ELECTRIQUE PAR L'INTERMEDIAIRE D'UNE ANALYSE DE DECHARGES PARTIELLES**
[72] SALES CASALS, LLUIS-RAMON, IT
[72] DEL RIO FERNANDEZ, JOAQUIN, ES
[72] LARA, RAFAEL, ES
[72] MANUEL LAZARO, ANTONIO, ES
[71] PRYSMIAN S.P.A., IT
[85] 2013-01-17
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[87] (WO2012/013199)

[21] **2,805,794**
[13] A1

[51] **Int.Cl. C07K 14/575 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) C07K 14/505 (2006.01) C07K 16/18 (2006.01) C07K 16/22 (2006.01) C07K 16/26 (2006.01) G01N 21/64 (2006.01) G01N 27/72 (2006.01) G01N 33/53 (2006.01) G01N 33/74 (2006.01)**
[25] EN
[54] **SIGNAL BIOMARKERS**
[54] **BIOMARQUEURS SIGNAL**
[72] PEMBERTON, CHRISTOPHER JOSEPH, NZ
[72] RICHARDS, ARTHUR MARK, NZ
[71] OTAGO INNOVATION LIMITED, NZ
[85] 2013-01-16
[86] 2011-07-19 (PCT/US2011/044586)
[87] (WO2012/012469)
[30] US (61/365,677) 2010-07-19

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[13] A1

[51] **Int.Cl. G02B 27/12 (2006.01)**
[25] EN
[54] **NANO-OPTIC REFRACTIVE OPTICS**
[54] **OPTIQUE DE REFRACTION NANO-OPTIQUE**
[72] KIM, HONG KOO, US
[72] JUNG, YUN-SUK, US
[72] XI, YONGGANG, US
[71] UNIVERSITY OF PITTSBURGH - OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATIO N, US
[85] 2013-01-17
[86] 2011-07-21 (PCT/US2011/044805)
[87] (WO2012/012608)
[30] US (61/366,809) 2010-07-22
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[21] **2,805,797**
[13] A1

[51] **Int.Cl. H01M 10/42 (2006.01) H01M 10/50 (2006.01) H02J 7/00 (2006.01) H05B 3/00 (2006.01)**
[25] EN
[54] **BATTERY HEATING CIRCUIT**
[54] **CIRCUIT DE CHAUFFAGE DE BATTERIE**
[72] XU, WENHUI, CN
[72] HAN, YAOCHUAN, CN
[72] FENG, WEI, CN
[72] YANG, QINYAO, CN
[72] XIA, WENJIN, CN
[72] MA, SHIBIN, CN
[71] SHENZHEN BYD AUTO R&D COMPANY LIMITED, CN
[85] 2013-01-17
[86] 2011-05-20 (PCT/CN2011/074449)
[87] (WO2012/013069)
[30] CN (201010245288.0) 2010-07-30
[30] CN (201010274785.3) 2010-08-30
[30] CN (201010603658.3) 2010-12-23

[21] **2,805,799**
[13] A1

[51] **Int.Cl. C12N 15/82 (2006.01) C12N 5/10 (2006.01) C12N 15/52 (2006.01) C12P 21/00 (2006.01)**
[25] EN
[54] **PLANT-BASED PRODUCTION OF HETEROLOGOUS PROTEINS**
[54] **PRODUCTION A BASE DE PLANTES DE PROTEINES HETEROLOGUES**
[72] HWANG, MINSOOK, US
[72] LINDENMUTH, BENJAMIN E., US
[72] MCDONALD, KAREN A., US
[72] DANDEKAR, ABHAYA M., US
[72] FALK, BRYCE W., US
[72] JUNG, SANG-KYU, US
[72] KINGSBURY, NATHANIEL J., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2013-01-17
[86] 2011-07-19 (PCT/US2011/044578)
[87] (WO2012/012462)
[30] US (61/399,904) 2010-07-19
[30] US (61/399,905) 2010-07-19

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[13] A1

[51] **Int.Cl. A61M 39/10 (2006.01) A61M 39/12 (2006.01)**
[25] EN
[54] **LUER CONNECTOR**
[54] **RACCORD LUER**
[72] CARTER, JEFFERY LEE, US
[72] NIELSEN, CAMERON JAMES, US
[72] PETERSON, BART DAVID, US
[72] MCKINNON, AUSTIN JASON, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2013-01-17
[86] 2011-07-19 (PCT/US2011/044504)
[87] (WO2012/012402)
[30] US (61/365,406) 2010-07-19
[30] US (13/185,146) 2011-07-18

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[21] **2,805,801**
[13] A1

[51] **Int.Cl. B65B 3/02 (2006.01) B29C 49/42 (2006.01) B65D 1/02 (2006.01)**

[25] EN

[54] **METHOD AND DEVICE FOR PRODUCING AND FILLING CONTAINERS MADE OF THERMOPLASTIC PLASTIC AND CONTAINERS PRODUCED IN SUCH A WAY**

[54] **PROCEDE ET DISPOSITIF POUR FABRIQUER ET REMPLIR DES RECIPIENTS EN MATIERE THERMOPLASTIQUE, ET RECIPIENTS FABRIQUES DE LA SORTE**

[72] HANSEN, BERND, DE
[71] HANSEN, BERND, DE
[85] 2013-01-17
[86] 2011-06-30 (PCT/EP2011/003245)
[87] (WO2012/019672)
[30] DE (10 2010 027 617.0) 2010-07-20

[21] **2,805,803**
[13] A1

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[25] EN

[54] **COMPOSITIONS AND METHODS COMPRISING SEQUENCES HAVING HYDROXYPHENYLPYRUVATE DIOXYGENASE (HPPD) ACTIVITY**

[54] **PROCEDES ET COMPOSITIONS COMPRENANT DES SEQUENCES PRESENTANT UNE ACTIVITE D'HYDROXYPHENYLPYRUVATE DIOXYGENASE (HPPD)**

[72] ALBERT, HENRIK, US
[72] BERMUDEZ, ERICKA R., US
[72] CASTLE, LINDA A., US
[72] DONG, YUXIA, US
[72] HECKERT, MATTHEW J., US
[72] HOU, JINGTONG, US
[72] HOU, ZHENGLIN, US
[72] LU, JIAN, US
[72] SIEHL, DANIEL L., US
[72] TAO, YUMIN, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[85] 2013-01-17
[86] 2011-08-12 (PCT/US2011/047553)
[87] (WO2012/021785)
[30] US (61/401,456) 2010-08-13
[30] US (61/393,507) 2010-10-15
[30] US (61/501,042) 2011-06-24

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[13] A1

[51] **Int.Cl. A61K 47/40 (2006.01) A61K 31/4184 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **BENDAMUSTINE ANIONIC-CATIOINIC CYCLOPOLYSACCHARIDE COMPOSITIONS**

[54] **COMPOSITIONS BENDAMUSTINE-CYCLOPOLYSACCHARIDES ANIONIQUES-CATIONIQUES**

[72] ALAKHOV, VALERY, CA
[72] PIETRZYNSKI, GRZEGORZ, CA
[72] PATEL, KISHORE, CA
[72] POPEK, TOMASZ, CA
[71] SUPRATEK PHARMA INC., CA
[85] 2013-01-17
[86] 2011-02-23 (PCT/IB2011/003367)
[87] (WO2012/127277)
[30] US (61/399,855) 2010-07-19
[30] US (13/032,168) 2011-02-22

[21] **2,805,806**
[13] A1

[51] **Int.Cl. A01N 43/713 (2006.01) A01N 43/647 (2006.01) A01P 5/00 (2006.01) A01P 7/02 (2006.01) A01P 7/04 (2006.01)**

[25] EN

[54] **USE OF ANTHRANILIC ACID AMIDE DERIVATIVES FOR CONTROLLING INSECTS AND SPIDER MITES BY WATERING, MIXING WITH SOIL, DRENCH TREATMENT, DROPLET APPLICATION, INJECTION INTO THE SOIL, STEMS OR BLOSSOMS, IN HYDROPONIC SYSTEMS, BY TREATING THE PLANTING HOLE OR IMMERSION APPLICATION, FLOATING OR SEED BOX APPLICATION OR BY THE TREATMENT OF SEEDS, AND FOR INCREASING TH**

[54] **UTILISATION DE DERIVES D'AMIDE D'ACIDE ANTHRANILIQUE POUR LUTTER CONTRE DES INSECTES ET DES TETRANYQUES PAR ARROSAGE, MELANGE AVEC LE SOL, TRAITEMENT DE SILLONS, APPLICATION GOUTTE-A-GOUTTE, INJECTION DANS LE SOL, DANS LE TRONC OU DANS LES FLEURS, DANS DES SYSTEMES HYDROPONIQUES, PAR TRAITEMENT DE TROUS DE PLANTATION OU IMMERSION, APPLICATION SOUS FORME FL**

[72] FISCHER, RUEDIGER, DE
[72] FUNKE, CHRISTIAN, DE
[72] GRONDAL, CHRISTOPH, DE
[72] GESING, ERNST RUDOLF, DE
[72] WROBLOWSKY, HEINZ-JURGEN, DE
[72] ANDERSCH, WOLFRAM, DE
[72] MALSAM, OLGA, DE
[72] LOESEL, PETER, DE
[72] RECKMANN, UDO, DE
[72] ROSINGER, CHRISTOPHER HUGH, DE
[72] HUNGENBERG, HEIKE, DE
[71] BAYER INTELLECTUAL PORPERTY GMBH, DE
[85] 2013-01-17
[86] 2011-07-15 (PCT/EP2011/062178)
[87] (WO2012/010525)
[30] US (61/365,819) 2010-07-20
[30] EP (10170154.8) 2010-07-20

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[21] **2,805,808**
[13] A1

[51] **Int.Cl. C07C 251/48 (2006.01) A61K 31/343 (2006.01) A61K 31/381 (2006.01) A61K 31/42 (2006.01) A61P 9/00 (2006.01) C07C 251/52 (2006.01) C07C 255/41 (2006.01) C07C 255/61 (2006.01) C07C 317/32 (2006.01) C07D 261/08 (2006.01) C07D 307/79 (2006.01) C07D 333/58 (2006.01) C07F 9/40 (2006.01)**

[25] EN
[54] **AGONISTS OF GPR40**
[54] **AGONISTES DE GPR40**
[72] RANGANATH RAO, JAGANNATH MADANAHALLI, IN
[72] ARUMUGAM, NAGARAJAN, IN
[72] ANSARI, MOHD MUDABBIR, IN
[72] GUDLA, CHANDRASEKHAR, IN
[72] PACHIYAPPAN, SHANMUGAM, IN
[72] RAMALINGAM, MANIVANNAN, IN
[72] GEORGE, JENSON, IN
[72] ARUL, GEORGE FERNANDA, IN
[72] BOMMEGOWDA, Y. KENCHEGOWDA, IN
[72] ANGUPILLAI, SATHESH KUMAR, IN
[72] KOTTAMALAI, RAMAMOORTHY, IN
[72] JIDUGU, PRADEEP, IN
[72] RAO, D. SHIVANAGESHWARA, IN
[71] CONNEXIOS LIFE SCIENCES PVT. LTD., IN
[85] 2013-01-17
[86] 2011-07-20 (PCT/IN2011/000479)
[87] (WO2012/011125)
[30] IN (2110/CHE/2010) 2010-07-23
[30] US (61/389,508) 2010-10-04

[21] **2,805,810**
[13] A1

[51] **Int.Cl. B01J 8/04 (2006.01) B01J 19/26 (2006.01) C10G 49/00 (2006.01)**

[25] EN
[54] **MULTIPHASE CONTACT AND DISTRIBUTION APPARATUS FOR HYDROPROCESSING**
[54] **APPAREIL DE CONTACT ET DE DISTRIBUTION MULTIPHASE POUR HYDROTRAITEMENT**
[72] KILLEN, RALPH E., US
[72] BOYAK, CRAIG, US
[72] SONG, STEVEN X., US
[72] KEMOUN, ABDENOUR, US
[72] SOUERS, STEVE, US
[72] PARIMI, KRISHNIAH, US
[72] AKIN, ZACKORY, US
[71] CHEVRON U.S.A. INC., US
[85] 2013-01-17
[86] 2011-04-20 (PCT/US2011/033281)
[87] (WO2012/011989)
[30] US (12/839,227) 2010-07-19

[21] **2,805,812**
[13] A1

[51] **Int.Cl. B01J 23/75 (2006.01) B01J 31/06 (2006.01) B01J 37/02 (2006.01) C07C 1/04 (2006.01) C10G 2/00 (2006.01)**

[25] FR
[54] **METHOD FOR SYNTHESIZING C5+ HYDROCARBONS IN THE PRESENCE OF A CATALYST PREPARED USING AT LEAST ONE CYCLIC OLIGOSACCHARIDE**
[54] **PROCEDE DE SYNTHESE D'HYDROCARBURES EN C5+ EN PRESENCE D'UN CATALYSEUR PREPARE AU MOYEN D'AU MOINS UN OLIGOSACCHARIDE CYCLIQUE**
[72] DIEHL, FABRICE, FR
[72] GRIBOVAL-CONSTANT, ANNE, FR
[72] KHODAKOV, ANDREI, FR
[72] JAEN-MARIE, ALAN, FR
[72] MONFLIER, ERIC, FR
[71] IFP ENERGIES NOUVELLES, FR
[85] 2013-01-17
[86] 2011-06-24 (PCT/FR2011/000369)
[87] (WO2012/013866)
[30] FR (1003186) 2010-07-29

[21] **2,805,814**
[13] A1

[51] **Int.Cl. G01N 27/28 (2006.01) B01L 3/00 (2006.01) G01D 5/12 (2006.01) G01N 27/414 (2006.01) H01L 27/12 (2006.01)**

[25] EN
[54] **FLUID SENSOR ON A WIRELESSLY CONNECTED CHIP**
[54] **PROCEDE ET APPAREIL POUR DETECTER UNE PROPRIETE D'UN FLUIDE**
[72] GEORGIU, PANTELAKIS, GB
[72] CONSTANDINOU, TIMOTHY G., GB
[72] REED, SAM, GB
[71] DNA ELECTRONICS LTD, GB
[85] 2013-01-17
[86] 2010-08-06 (PCT/GB2010/051299)
[87] (WO2012/017185)

[21] **2,805,815**
[13] A1

[51] **Int.Cl. C07D 307/80 (2006.01)**

[25] FR
[54] **PROCESS FOR PREPARING AMINO-BENZOYL-BENZOFURAN DERIVATIVES**
[54] **PROCEDE DE PREPARATION DE DERIVES D'AMINO-BENZOYL-BENZOFURANE**
[72] BON, XAVIER, FR
[72] BIENCOURT, CHRISTINE, FR
[72] LEROY, CORINNE, FR
[72] MATEOS-CARO, JULIA, FR
[72] VAYRON, PHILIPPE, FR
[71] SANOFI, FR
[85] 2013-01-17
[86] 2011-07-18 (PCT/FR2011/051710)
[87] (WO2012/010788)
[30] FR (1055824) 2010-07-19

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[13] A1
[51] **Int.Cl. B60K 6/28 (2007.10)**
[25] EN
[54] **METHOD OF ENERGY AND POWER MANAGEMENT IN DYNAMIC POWER SYSTEMS WITH ULTRA-CAPACITORS (SUPER CAPACITORS)**
[54] **PROCEDE DE GESTION D'ENERGIE ET DE PUISSANCE DANS DES SYSTEMES DE PUISSANCE DYNAMIQUE A ULTRA-CONDENSATEURS (SUPER-CONDENSATEURS)**
[72] BHAVARAJU, VIJAY, US
[72] FAMILIANT, YAKOV L., US
[72] SCHMALZ, STEVEN C., US
[71] EATON CORPORATION, US
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[54] **DEPLOYABLE IN-SEAT CUP HOLDER**
[54] **PORTE-GOBELET DEPLOYABLE INTEGRE A UN SIEGE**
[72] SUHRE, RYAN J., US
[71] BE AEROSPACE, INC., US
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[30] US (61/371,838) 2010-08-09

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[25] EN
[54] **IMPROVED BROMINATED SORBENTS FOR REMOVING MERCURY FROM EMISSIONS PRODUCED DURING FUEL COMBUSTION**
[54] **SORBANTS BROMES AMELIORES POUR L'ELIMINATION DU MERCURE D'EMISSIONS PRODUITES PENDANT LA COMBUSTION DE CARBURANT**
[72] NALEPA, CHRISTOPHER J., US
[72] LAMBETH, GREGORY H., US
[72] O'DWYER, JONATHAN P., US
[72] ZHOU, QUNHUI, US
[71] ALBEMARLE CORPORATION, US
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[13] A1
[51] **Int.Cl. B65G 41/00 (2006.01)**
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[54] **CONVEYOR APPARATUS AND SYSTEM FOR MOVING MATERIAL**
[54] **APPAREIL ET SYSTEME DE TRANSPORTEUR POUR DEPLACER UN MATERIAU**
[72] STEELE, THOMAS W., US
[72] DAVIS, GLENN, US
[72] EMERSON, PAUL, US
[71] FLSMIDTH A/S, DK
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[25] EN
[54] **COMPOSITIONS COMPRISING DERIVATIVES OF ESSENTIAL OIL COMPOUNDS AND USE IN PERSONAL CARE PRODUCTS**
[54] **COMPOSITIONS COMPRENANT DES DERIVES DE COMPOSES D'HUILES ESSENTIELLES ET LEUR UTILISATION DANS LES PRODUITS D'HYGIENE CORPORELLE**
[72] SCOTT, DOUGLAS CRAIG, US
[72] SANKER, LOWELL ALAN, US
[72] SWAINE, ROBERT LESLIE, JR., US
[71] THE PROCTER & GAMBLE COMPANY, US
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[13] A1
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[25] EN
[54] **ANTI-VIRAL AGENT**
[54] **AGENT ANTIVIRAL**
[72] NASH, ANTHONY, GB
[72] DUTIA, BERNADETTE, GB
[72] STEVENS, MARK, GB
[71] THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH, GB
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[54] **CHEMICAL COMPOUNDS**

[54] **COMPOSES CHIMIQUES**

[72] AQUILA, BRIAN, US

[72] KAMHI, VICTOR, US

[72] PENG, BO, US

[72] PONTZ, TIMOTHY, US

[72] SAEH, JAMAL CARLOS, US

[72] THAKUR, KUMAR, US

[72] YANG, BIN, US

[71] ASTRAZENECA AB, SE

[85] 2013-01-17

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[30] US (61/372,055) 2010-08-09

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[13] A1

[51] **Int.Cl. A23L 1/275 (2006.01)**

[25] EN

[54] **GREEN COLORING OF TABLE OLIVES WITH CHLOROPHYLL COMPOUNDS**

[54] **COLORATION EN VERT D'OLIVES DE TABLE AU MOYEN DE COMPOSES DE CHLOROPHYLLE**

[72] TZIOUMAKIS, CHRISTOS, GR

[72] TZIOUMAKIS, SOTIRIOS, GR

[71] TZIOUMAKIS, CHRISTOS, GR

[71] TZIOUMAKIS, SOTIRIOS, GR

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[87] (WO2012/020269)

[30] GR (20100100450) 2010-08-11

[21] **2,805,829**
[13] A1

[51] **Int.Cl. C07D 307/82 (2006.01)**

[25] EN

[54] **NOVEL PROCESS FOR THE PREPARATION OF DRONEDARONE**

[54] **NOUVEAU PROCEDE DE PREPARATION DE DRONEDARONE**

[72] FRIESZ, ANTAL, HU

[72] HUSZAR, CSABA, HU

[71] SANOFI, FR

[85] 2013-01-17

[86] 2011-07-13 (PCT/HU2011/000067)

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[25] EN

[54] **PROCESS FOR THE PREPARATION OF 17-DESOXY-CORTICOSTEROIDS**

[54] **PROCEDE DE PREPARATION DE 17-DESOXY-CORTICOSTEROIDES**

[72] CHERNIAK, SIMON, IL

[72] CYJON, ROSA, IL

[72] OZER, ILANA, IL

[72] NUDELMAN, IGOR, IL

[71] TARO PHARMACEUTICAL INDUSTRIES LTD., IL

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[86] 2011-07-20 (PCT/IL2011/000580)

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[30] US (61/365,950) 2010-07-20

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[13] A1

[51] **Int.Cl. C22C 38/06 (2006.01) C21D 9/46 (2006.01) C22C 38/58 (2006.01)**

[25] EN

[54] **HIGH-STRENGTH COLD ROLLED STEEL SHEET HAVING EXCELLENT FORMABILITY AND CRASHWORTHINESS AND METHOD FOR MANUFACTURING THE SAME**

[54] **TOLE D'ACIER LAMINEE A FROID, A HAUTE RESISTANCE, DOTE D'UNE OUVRABILITE ET D'UNE RESISTANCE AUX CHOCS REMARQUABLES, ET SON PROCEDE DE FABRICATION**

[72] NAKAGAITO, TATSUYA, JP

[72] MATSUOKA, SAIJI, JP

[72] KANEKO, SHINJIRO, JP

[72] KAWASAKI, YOSHIYASU, JP

[71] JFE STEEL CORPORATION, JP

[85] 2013-01-17

[86] 2010-08-12 (PCT/JP2010/063949)

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[13] A1

[51] **Int.Cl. C30B 29/28 (2006.01) G02F 1/09 (2006.01)**

[25] EN

[54] **GARNET-TYPE SINGLE CRYSTAL, OPTICAL ISOLATOR AND LASER PROCESSING MACHINE**

[54] **MONOCRISTAL DE GRENAT, ISOLATEUR OPTIQUE ET MACHINE DE TRAITEMENT PAR LASER**

[72] FUNAKI, AKIHARU, JP

[72] HATANAKA, TSUBASA, JP

[72] SHIMAMURA, KIYOSHI, JP

[72] GARCIA, VILLORA ENCARNACION ANTONIA, JP

[71] FUJIKURA LTD., JP

[71] NATIONAL INSTITUTE FOR MATERIALS SCIENCE, JP

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[86] 2011-07-22 (PCT/JP2011/066665)

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[13] A1

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[25] EN
[54] **REDUCING CARBON DIOXIDE TO PRODUCTS**
[54] **REDUCTION DU DIOXYDE DE CARBONE EN PRODUITS**
[72] COLE, EMILY BARTON, US
[72] SIVASANKAR, NARAYANAPPA, US
[72] BOCARSLY, ANDREW B., US
[72] TEAMEY, KYLE, US
[72] KRISHNA, NETY, US
[71] LIQUID LIGHT, INC., US
[85] 2013-01-16
[86] 2011-07-27 (PCT/US2011/045515)
[87] (WO2012/015905)
[30] US (12/846,221) 2010-07-29

[21] **2,805,842**
[13] A1

[51] **Int.Cl. B01D 39/02 (2006.01) B01D 41/02 (2006.01) B01J 20/26 (2006.01) C12H 1/04 (2006.01) C12H 1/06 (2006.01)**
[25] EN
[54] **A METHOD FOR THE REGENERATION OF PVPP FROM A MEMBRANE FILTER RETENTATE AFTER CLARIFICATION AND STABILISATION OF A YEAST FERMENTED BEVERAGE**
[54] **PROCEDE POUR LA REGENERATION DE PVPP A PARTIR D'UN RETENTAT DE FILTRE A MEMBRANE APRES CLARIFICATION ET STABILISATION D'UNE BOISSON FERMENTEE AVEC DES LEVURES**
[72] NOORDMAN, TOM REINOUD, NL
[72] VAN DER NOORDT, MARCEL, NL
[72] RICHTER, ANNEKE, NL
[71] HEINEKEN SUPPLY CHAIN B.V., NL
[85] 2013-01-17
[86] 2011-07-18 (PCT/NL2011/050524)
[87] (WO2012/011808)
[30] EP (10170417.9) 2010-07-22

[21] **2,805,843**
[13] A1

[51] **Int.Cl. C25B 3/04 (2006.01) C25B 11/04 (2006.01)**
[25] EN
[54] **HETEROCYCLE CATALYZED ELECTROCHEMICAL PROCESS**
[54] **PROCESSUS ELECTROCHIMIQUE CATALYSE PAR UN HETEROCYCLE**
[72] COLE, EMILY BARTON, US
[72] BOCARSLY, ANDREW B., US
[71] LIQUID LIGHT, INC., US
[71] PRINCETON UNIVERSITY, US
[85] 2013-01-16
[86] 2011-07-27 (PCT/US2011/045521)
[87] (WO2012/015909)
[30] US (12/846,011) 2010-07-29

[21] **2,805,845**
[13] A1

[51] **Int.Cl. E21B 10/60 (2006.01) E21B 21/08 (2006.01)**
[25] EN
[54] **PUMP POSITIONED AT A DRILL BIT**
[54] **POMPE DISPOSEE AU NIVEAU D'UN TREPAN**
[72] REIMERS, NILS, NO
[71] TOMAX AS, NO
[85] 2013-01-17
[86] 2011-07-25 (PCT/NO2011/000213)
[87] (WO2012/018261)
[30] NO (20101108) 2010-08-05

[21] **2,805,846**
[13] A1

[51] **Int.Cl. B01J 8/04 (2006.01) B01J 19/26 (2006.01) C10G 49/00 (2006.01)**
[25] EN
[54] **MULTIPHASE CONTACT AND DISTRIBUTION APPARATUS FOR HYDROPROCESSING**
[54] **APPAREIL DE CONTACT ET DE DISTRIBUTION MULTIPHASE POUR HYDROTRAITEMENT**
[72] KILLEN, RALPH E., US
[72] BOYAK, CRAIG, US
[72] SONG, STEVEN X., US
[72] KEMOUN, ABDENOUR, US
[72] SOUERS, STEVE, US
[72] PARIMI, KRISHNIAH, US
[72] AKIN, ZACKORY, US
[71] CHEVRON U.S.A. INC., US
[85] 2013-01-17
[86] 2011-04-20 (PCT/US2011/033285)
[87] (WO2012/011990)
[30] US (12/839,222) 2010-07-19

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[13] A1

[51] **Int.Cl. H05K 5/00 (2006.01)**
[25] EN
[54] **PORTABLE MONITOR**
[54] **MONITEUR PORTABLE**
[72] SIMMONS, JEFFREY J., US
[72] PENSACK, LAWRENCE M., US
[72] MACDONALD, FREDERIC A., US
[71] MOBILE MONITOR TECHNOLOGIES, LLC, US
[85] 2013-01-17
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[30] US (61/226,759) 2009-07-20
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[13] A1

[51] **Int.Cl. B01D 15/08 (2006.01)**
[25] EN
[54] **METHODS OF SYNTHESIS AND PURIFICATION BY USE OF A SOLID SUPPORT**
[54] **PROCEDES DE SYNTHESE ET DE PURIFICATION A L'AIDE D'UN SUPPORT SOLIDE**
[72] HAMMOND, GERALD B., US
[72] XU, BO, US
[71] UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION, INC., US
[85] 2013-01-17
[86] 2010-08-10 (PCT/US2010/045007)
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[30] US (61/234,005) 2009-08-14

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[51] **Int.Cl. H05B 33/08 (2006.01)**
[25] EN
[54] **LED LIGHTING SYSTEM**
[54] **SYSTEME D'ECLAIRAGE A DIODES ELECTROLUMINESCENTES**
[72] FONTECCHIO, ADAM K., US
[72] SHELDON, DONALD, US
[72] EISELE, ERIC JON, US
[71] DELOS LIVING, LLC, US
[85] 2013-01-17
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[13] A1

[51] **Int.Cl. C25B 1/00 (2006.01) C25B 11/04 (2006.01)**
[25] EN
[54] **ELECTROCHEMICAL PRODUCTION OF SYNTHESIS GAS FROM CARBON DIOXIDE**
[54] **PRODUCTION ELECTROCHIMIQUE DE GAZ DE SYNTHESE A PARTIR DE DIOXYDE DE CARBONE**
[72] SIVASANKAR, NARAYANAPPA, US
[72] COLE, EMILY BARTON, US
[72] TEAMEY, KYLE, US
[71] LIQUID LIGHT, INC., US
[85] 2013-01-16
[86] 2011-07-27 (PCT/US2011/045534)
[87] (WO2012/015921)
[30] US (12/846,002) 2010-07-29

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[51] **Int.Cl. G02B 6/13 (2006.01)**
[25] EN
[54] **LIGHT MONITOR CONFIGURED TO TAP PORTION OF LIGHT SIGNAL FROM MID-WAVEGUIDE**
[54] **DISPOSITIF DE SURVEILLANCE DE LA LUMIERE CONFIGURE POUR PRELEVER UNE PARTIE DU SIGNAL LUMINEUX A PARTIR D'UN GUIDE D'ONDES MOYENNES**
[72] FENG, DAZENG, US
[72] ASGHARI, MEHDI, US
[72] LUFF, BRADLEY JONATHAN, US
[72] SHAFIHA, ROSHANAK, US
[71] KOTURA, INC., US
[85] 2013-01-17
[86] 2011-06-03 (PCT/US2011/001010)
[87] (WO2012/015463)
[30] US (12/804,769) 2010-07-28

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[13] A1

[51] **Int.Cl. C12H 1/056 (2006.01) B01D 41/02 (2006.01) B01J 20/34 (2006.01) C12H 1/06 (2006.01)**
[25] EN
[54] **A METHOD AND APPARATUS FOR THE RECOVERY OF PVPP AFTER CONTACT WITH A YEAST FERMENTED BEVERAGE BY SEDIMENTATION SEPARATION**
[54] **PROCEDE ET APPAREIL DE RECUPERATION DE PVPP APRES UN CONTACT AVEC UNE BOISSON FERMENTEE AU MOYEN DE LEVURE PAR SEPARATION PAR SEDIMENTATION**
[72] NOORDMAN, TOM REINOUD, NL
[72] VAN DER NOORDT, MARCEL, NL
[72] RICHTER, ANNEKE, NL
[71] HEINEKEN SUPPLY CHAIN B.V., NL
[85] 2013-01-17
[86] 2011-07-18 (PCT/NL2011/050522)
[87] (WO2012/011806)
[30] EP (10170419.5) 2010-07-22

[21] **2,805,857**
[13] A1

[51] **Int.Cl. B01D 27/00 (2006.01)**
[25] EN
[54] **PARTICULATE FILTERING WITH FILTER CARTRIDGES HAVING CYLINDRICAL SEGMENT SHAPES**
[54] **FILTRATION DE PARTICULES AVEC DES CARTOUCHES FILTRANTES AYANT DES FORMES DE SEGMENTS CYLINDRIQUES**
[72] BUZANOWSKI, MARK A., US
[71] PEERLESS MFG. CO., US
[85] 2013-01-16
[86] 2011-08-01 (PCT/US2011/046133)
[87] (WO2012/024075)
[30] US (12/857,392) 2010-08-16

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[13] A1

[51] **Int.Cl. C07K 16/18 (2006.01) C07K 16/40 (2006.01) C07K 16/42 (2006.01)**
[25] EN
[54] **FIBRONECTIN CRADLE MOLECULES AND LIBRARIES THEREOF**
[54] **MOLECULES BERCEAUX DE FIBRONECTINE ET LEURS BIBLIOTHEQUES**
[72] LOEW, ANDREAS, US
[72] VASH, BRIAN EDWARD, US
[72] KOIDE, SHOHEI, US
[72] WOJCIK, JOHN BERNARD, US
[72] KOIDE, AKIKO, US
[72] GILBRETH, RYAN NICHOLAS, US
[71] NOVARTIS AG, CH
[71] THE UNIVERSITY OF CHICAGO, US
[85] 2013-01-16
[86] 2011-08-01 (PCT/US2011/046160)
[87] (WO2012/016245)
[30] US (61/369,160) 2010-07-30
[30] US (61/369,203) 2010-07-30
[30] US (61/369,222) 2010-07-30
[30] US (61/474,632) 2011-04-12
[30] US (61/474,648) 2011-04-12

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[13] A1

[51] **Int.Cl. B65C 3/08 (2006.01) B65C 9/18 (2006.01) B65C 9/36 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR APPLYING A LABEL TO A NON-RULED SURFACE**
[54] **APPAREIL ET PROCEDE POUR APPLIQUER UNE ETIQUETTE SUR UNE SURFACE NON REGLEE**
[72] BROAD, GAVIN J., US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-16
[86] 2011-08-04 (PCT/US2011/046523)
[87] (WO2012/018966)
[30] US (12/851,569) 2010-08-06

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[13] A1

[51] **Int.Cl. G01B 11/00 (2006.01)**
[25] EN
[54] **VISUAL DISPLAY SYSTEM**
[54] **SYSTEME D'ECRANS DE VISUALISATION**
[72] GROVER, BRETT LORING, US
[72] OTHICK, WILLIAM HENRY, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-16
[86] 2011-08-04 (PCT/US2011/046524)
[87] (WO2012/018967)
[30] US (61/371,384) 2010-08-06

[21] **2,805,866**
[13] A1

[51] **Int.Cl. C25C 3/08 (2006.01)**
[25] EN
[54] **CATHODE BLOCK FOR AN ALUMINIUM ELECTROLYSIS CELL AND A PROCESS FOR THE PRODUCTION THEREOF**
[54] **BLOC CATHODIQUE POUR CELLULE D'ELECTROLYSE D'ALUMINIUM ET PROCEDE DE PRODUCTION DUDIT BLOC CATHODIQUE**
[72] KUCHER, MARTIN, DE
[72] TOMALA, JANUSZ, PL
[72] HILTMANN, FRANK, DE
[71] SGL CARBON SE, DE
[85] 2013-01-17
[86] 2011-07-29 (PCT/EP2011/063082)
[87] (WO2012/013772)
[30] DE (10 2010 038 669.3) 2010-07-29

[21] **2,805,868**
[13] A1

[51] **Int.Cl. C07D 307/80 (2006.01) A61K 31/343 (2006.01) A61P 9/00 (2006.01) C07C 39/04 (2006.01) C07C 251/16 (2006.01)**
[25] FR
[54] **PROCESS FOR PREPARING BENZOFURAN DERIVATIVES SUBSTITUTED AT POSITION 5**
[54] **PROCEDE DE PREPARATION DE DERIVES DE BENZOFURANE SUBSTITUES EN POSITION 5**
[72] BAILLY, FREDERIC, FR
[72] BON, XAVIER, FR
[72] VAYRON, PHILIPPE, FR
[71] SANOFI, FR
[85] 2013-01-17
[86] 2011-07-20 (PCT/FR2011/051751)
[87] (WO2012/010802)
[30] FR (1055951) 2010-07-21

[21] **2,805,870**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR GENERATING ISSUE LIBRARIES WITHIN A DOCUMENT CORPUS**
[54] **SYSTEMES ET PROCEDES DE GENERATION DE BIBLIOTHEQUES DE SUJETS DANS UN CORPUS DE DOCUMENTS**
[72] ZHANG, PAUL, US
[72] SILVER, HARRY, US
[72] STEINER, DAVID, US
[71] LEXIS-NEXIS, A DIVISION OF REED ELSEVIER INC., US
[85] 2013-02-20
[86] 2011-08-11 (PCT/US2011/047359)
[87] (WO2012/027120)
[30] US (12/869,456) 2010-08-26

[21] **2,805,871**
[13] A1

[51] **Int.Cl. F24C 1/00 (2006.01) F23D 99/00 (2010.01) F24C 9/00 (2006.01)**
[25] EN
[54] **MELTABLE FUEL GAS GENERATION APPARATUS AND METHODS**
[54] **APPAREIL ET PROCEDES DE GENERATION DE GAZ DE COMBUSTIBLES FUSIBLES**
[72] GATT, RAYMOND M., US
[71] GATT, RAYMOND M., US
[85] 2013-02-15
[86] 2010-08-11 (PCT/US2010/045188)
[87] (WO2011/022270)
[30] US (61/235,225) 2009-08-19
[30] US (61/254,142) 2009-10-22
[30] US (12/709,967) 2010-02-22

[21] **2,805,872**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06Q 30/00 (2012.01)**
[25] EN
[54] **INFORMATION PROVISIONING DEVICE, INFORMATION PROVISIONING METHOD, PROGRAM, AND INFORMATION RECORDING MEDIUM**
[54] **DISPOSITIF DE FOURNITURE D'INFORMATIONS, PROCEDE DE FOURNITURE D'INFORMATIONS, PROGRAMME ET SUPPORT D'ENREGISTREMENT D'INFORMATIONS**
[72] MATSUO, KEISUKE, JP
[71] RAKUTEN, INC., JP
[85] 2013-02-20
[86] 2011-08-15 (PCT/JP2011/068525)
[87] (WO2012/023541)
[30] JP (2010-185371) 2010-08-20

[21] **2,805,873**
[13] A1

[51] **Int.Cl. E21B 10/32 (2006.01)**
[25] EN
[54] **ANCHORING DEVICE**
[54] **DISPOSITIF D'ANCRAGE**
[72] GILMOUR, ROYDON JOHN, NZ
[71] ILLINOIS TOOL WORKS INC., US
[85] 2013-01-17
[86] 2011-07-19 (PCT/US2011/044503)
[87] (WO2012/012401)
[30] NZ (586883) 2010-07-19
[30] NZ (594164) 2011-07-19

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[21] **2,805,874**
[13] A1

[51] **Int.Cl. A61K 31/44 (2006.01) A61K 31/505 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **DRUG COMBINATIONS WITH FLUORO-SUBSTITUTED OMEGA-CARBOXYARYL DIPHENYL UREA FOR THE TREATMENT AND PREVENTION OF DISEASES AND CONDITIONS ASSOCIATIONS MEDICAMENTEUSES CONTENANT UNE OMEGA-CARBOXYARYL DIPHENYLUREE FLUOROSUBSTITUEE UTILISEES POUR LE TRAITEMENT ET LA PREVENTION DE MALADIES ET D'AFFECTIONS**

[72] CHRISTENSEN, OLAF, US
[72] KUSS, IRIS, US
[71] BAYER HEALTHCARE LLC, US
[85] 2013-01-17
[86] 2011-07-19 (PCT/US2011/044506)
[87] (WO2012/012404)
[30] US (61/365,547) 2010-07-19

[21] **2,805,875**
[13] A1

[51] **Int.Cl. C40B 40/08 (2006.01) C07K 16/00 (2006.01) C12N 1/19 (2006.01) C12N 15/13 (2006.01) C40B 30/02 (2006.01) C40B 30/04 (2006.01) C40B 40/02 (2006.01) C40B 40/10 (2006.01) C40B 50/00 (2006.01)**

[25] EN

[54] **ANTIBODY LIBRARIES BANQUES D'ANTICORPS**

[72] VASQUEZ, MAXIMILIANO, US
[72] SIVASUBRAMANIAN, ARVIND, US
[72] FELDHAUS, MICHAEL, US
[71] ADIMAB, LLC, US
[85] 2013-01-14
[86] 2011-07-14 (PCT/US2011/044063)
[87] (WO2012/009568)
[30] US (61/365,194) 2010-07-16

[21] **2,805,876**
[13] A1

[51] **Int.Cl. G01V 9/00 (2006.01) E21B 47/06 (2012.01) G01V 8/24 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR RESERVOIR CHARACTERIZATION SYSTEME ET PROCEDE POUR LA CARACTERISATION D'UN RESERVOIR**

[72] ZIAUDDIN, MURTAZA, US
[72] PIPCHUK, DOUGLAS, CA
[72] KHAN, WAQAR, PK
[72] BROWN, GEORGE A., GB
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2013-01-17
[86] 2011-07-19 (PCT/US2011/044561)
[87] (WO2012/012449)
[30] US (12/838,945) 2010-07-19

[21] **2,805,877**
[13] A1

[51] **Int.Cl. B64D 11/00 (2006.01) B64D 11/04 (2006.01) B64D 11/06 (2006.01)**

[25] EN

[54] **FIXING DEVICE DISPOSITIF DE FIXATION**

[72] KAMMERER, BERNHARD, AT
[71] FACC AG, AT
[85] 2013-01-18
[86] 2011-09-06 (PCT/AT2011/000363)
[87] (WO2012/031310)
[30] AT (A 1485/2010) 2010-09-06

[21] **2,805,878**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01)**

[25] EN

[54] **METHODS FOR SEMANTICS-BASED CITATION-PAIRING INFORMATION PROCEDES POUR OBTENIR DES DONNEES D'APPARIEMENT SEMANTIQUE DE CITATIONS**

[72] ZHANG, PAUL, US
[72] SILVER, HARRY, US
[72] HUMPHREY, TIMOTHY L., US
[71] LEXISNEXIS, A DIVISION OF REED ELSEVIER INC., US
[85] 2013-02-20
[86] 2011-08-11 (PCT/US2011/047382)
[87] (WO2012/027122)
[30] US (12/869,413) 2010-08-26

[21] **2,805,879**
[13] A1

[51] **Int.Cl. A61F 13/15 (2006.01)**

[25] EN

[54] **HIGH-CAPACITY DISPOSABLE ABSORBENT INSERTS FOR REUSABLE OUTER COVERS INSERTS ABSORBANTS JETABLES A CAPACITE ELEVEE POUR ENVELOPPES EXTERNES REUTILISABLES**

[72] ROE, DONALD CARROLL, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-17
[86] 2011-07-20 (PCT/US2011/044667)
[87] (WO2012/012522)
[30] US (12/841,600) 2010-07-22

[21] **2,805,880**
[13] A1

[51] **Int.Cl. A61B 17/135 (2006.01)**

[25] EN

[54] **TOURNIQUET HAZARD SUPPRESSOR ELEMENT DE SUPPRESSION DES RISQUES LIES A L'USAGE D'UN GARROT**

[72] MCEWEN, JAMES A., CA
[72] JAMESON, MICHAEL, CA
[71] WESTERN CLINICAL ENGINEERING LTD., CA
[85] 2013-01-18
[86] 2011-07-04 (PCT/CA2011/000782)
[87] (WO2012/009787)
[30] US (61/367,079) 2010-07-23

[21] **2,805,881**
[13] A1

[51] **Int.Cl. C12P 19/14 (2006.01) C12P 7/10 (2006.01) C12P 19/00 (2006.01) C13K 1/02 (2006.01) C13K 13/00 (2006.01) D21C 1/04 (2006.01) C12N 9/42 (2006.01) D21C 5/00 (2006.01)**

[25] EN

[54] **BIOMASS LIQUEFACTION PROCESSES, AND USES OF SAME PROCEDES DE LIQUEFACTION DE BIOMASSE ET LEURS UTILISATIONS**

[72] LADISCH, MICHAEL R., US
[72] MOSIER, NATHAN, US
[72] KIM, YOUNGMI, US
[71] PURDUE RESEARCH FOUNDATION, US
[85] 2013-01-17
[86] 2011-07-29 (PCT/US2011/045973)
[87] (WO2012/016189)
[30] US (61/369,474) 2010-07-30

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[21] **2,805,882**
[13] A1

[51] **Int.Cl. A23K 1/16 (2006.01) A23K 1/18 (2006.01) A23L 1/03 (2006.01) A23L 1/30 (2006.01) A23L 1/325 (2006.01)**

[25] EN

[54] **IMPROVED AQUACULTURE MEAT PRODUCTS**

[54] **PRODUITS AMELIORES A BASE DE CHAIR D'ANIMAUX D'AQUACULTURE**

[72] NICHOLS, SCOTT E., US

[72] ODOM, JAMES M., US

[71] E. I. DUPONT DE NEMOURS AND COMPANY, US

[85] 2013-01-17

[86] 2011-08-11 (PCT/US2011/047394)

[87] (WO2012/021686)

[30] US (61/372,587) 2010-08-11

[21] **2,805,883**
[13] A1

[51] **Int.Cl. H04N 7/26 (2006.01) H04N 7/36 (2006.01) H04N 7/46 (2006.01) H04N 7/50 (2006.01)**

[25] EN

[54] **CODING MOTION PREDICTION DIRECTION IN VIDEO CODING**

[54] **CODAGE DE DIRECTION DE PREDICTION DE MOUVEMENT DANS LE CODAGE VIDEO**

[72] CHIEN, WEI-JUNG, US

[72] CHEN, PEISONG, US

[72] WANG, XIANGLIN, US

[72] KARCZEWICZ, MARTA, US

[72] CHEN, YING, US

[72] COBAN, MUHAMMED Z., US

[71] QUALCOMM INCORPORATED, US

[85] 2013-01-17

[86] 2011-07-20 (PCT/US2011/044732)

[87] (WO2012/015650)

[30] US (61/368,529) 2010-07-28

[30] US (61/376,583) 2010-08-24

[30] US (61/379,303) 2010-09-01

[30] US (61/407,389) 2010-10-27

[30] US (61/414,668) 2010-11-17

[30] US (61/500,029) 2011-06-22

[30] US (13/179,400) 2011-07-08

[21] **2,805,884**
[13] A1

[51] **Int.Cl. G06Q 50/00 (2012.01) B41F 17/00 (2006.01) B41L 47/58 (2006.01) G06F 3/12 (2006.01) G06F 17/30 (2006.01) G06Q 30/00 (2012.01)**

[25] EN

[54] **A CUSTOMIZED PRINT ON DEMAND PERSONALIZED CATALOGUE METHOD AND SYSTEM**

[54] **PROCEDE ET SYSTEME DE CATALOGUES INDIVIDUALISES, PERSONNALISES ET IMPRIMABLES SUR DEMANDE**

[72] PATENAUDE, MARK R., CA

[72] MAURICE, NEVIN, CA

[72] WILSON, DAVID, CA

[72] BOULTER, BRIAN, CA

[71] ST. JOSEPH PRINT GROUP INC., CA

[85] 2013-01-18

[86] 2011-07-18 (PCT/CA2011/050440)

[87] (WO2012/009810)

[30] US (61/365,414) 2010-07-19

[21] **2,805,887**
[13] A1

[51] **Int.Cl. E01C 5/00 (2006.01) B29C 45/14 (2006.01) C08K 3/22 (2006.01) C08L 21/00 (2006.01) C08L 23/02 (2006.01)**

[25] EN

[54] **A PAVING BLOCK FORMED OF RUBBER CRUMB AND A METHOD OF MANUFACTURING THE SAME**

[54] **BLOC DE PAVAGE CONSTITUE D'UN GRANULE DE CAOUTCHOUC ET SON PROCEDE DE FABRICATION**

[72] CHOW, CLARK, CA

[71] INPRESS TECHNOLOGIES INC., CA

[85] 2013-01-18

[86] 2011-07-22 (PCT/CA2011/050447)

[87] (WO2012/009815)

[30] US (61/367,342) 2010-07-23

[30] US (12/890,681) 2010-09-26

[21] **2,805,890**
[13] A1

[51] **Int.Cl. A23K 1/16 (2006.01) A23K 1/18 (2006.01)**

[25] EN

[54] **IMPROVED AQUACULTURE FEED COMPOSITIONS**

[54] **COMPOSITIONS ALIMENTAIRES AMELIOREES POUR AQUACULTURE**

[72] NICHOLS, SCOTT E., US

[72] ODOM, JAMES M., US

[71] E. I. DUPONT DE NEMOURS AND COMPANY, US

[85] 2013-01-17

[86] 2011-08-11 (PCT/US2011/047412)

[87] (WO2012/021700)

[30] US (12/854,449) 2010-08-11

[21] **2,805,891**
[13] A1

[51] **Int.Cl. A23K 1/16 (2006.01) A23K 1/18 (2006.01) A23L 1/03 (2006.01) A23L 1/30 (2006.01) A23L 1/325 (2006.01)**

[25] EN

[54] **A SUSTAINABLE AQUACULTURE FEEDING STRATEGY**

[54] **STRATEGIE D'ALIMENTATION DURABLE UTILISABLE EN AQUACULTURE**

[72] NICHOLS, SCOTT E., US

[72] QUESADA, GONZALO JAVIER, US

[71] E. I. DUPONT DE NEMOURS AND COMPANY, US

[85] 2013-01-17

[86] 2011-08-11 (PCT/US2011/047416)

[87] (WO2012/021703)

[30] US (61/372,590) 2010-08-11

[21] **2,805,893**
[13] A1

[51] **Int.Cl. E06B 9/303 (2006.01) E06B 9/32 (2006.01) E06B 9/322 (2006.01)**

[25] EN

[54] **LIFTING VENETIAN BLIND**

[54] **STORE VENITIEN RELEVABLE**

[72] YU, JIANMING, CN

[71] LANDER INDUSTRIAL (ZHEJIANG) CO., LTD., CN

[85] 2013-01-18

[86] 2010-08-03 (PCT/CN2010/001176)

[87] (WO2012/009833)

[30] CN (201010229756.5) 2010-07-19

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[21] **2,805,895**
[13] A1

[51] **Int.Cl. H04W 36/08 (2009.01)**
[25] EN
[54] **METHOD, DEVICE AND SYSTEM FOR CELL HANDOVER IN TELECOMMUNICATION SYSTEM SUPPORTING CARRIER AGGREGATION**
[54] **PROCEDE, DISPOSITIF ET SYSTEME DE TRANSFERT INTERCELLULAIRE DANS UN SYSTEME DE TELECOMMUNICATION PRENANT EN CHARGE UNE AREGATION DE PORTEUSES**
[72] WEI, YUXIN, CN
[71] SONY CORPORATION, JP
[85] 2013-01-18
[86] 2011-06-01 (PCT/CN2011/075073)
[87] (WO2012/013090)
[30] CN (201010240485.3) 2010-07-27

[21] **2,805,896**
[13] A1

[51] **Int.Cl. A23K 1/16 (2006.01) A23K 1/18 (2006.01)**
[25] EN
[54] **IMPROVED AQUACULTURE FEED COMPOSITIONS**
[54] **COMPOSITIONS ALIMENTAIRES AMELIOREES POUR AQUACULTURE**
[72] NICHOLS, SCOTT E., US
[72] ODOM, JAMES M., US
[72] SHARPE, PAMELA L., US
[71] E. I. DUPONT DE NEMOURS AND COMPANY, US
[85] 2013-01-17
[86] 2011-08-11 (PCT/US2011/047427)
[87] (WO2012/021711)
[30] US (12/854,449) 2010-08-11

[21] **2,805,898**
[13] A1

[51] **Int.Cl. A63B 21/018 (2006.01) A63B 21/16 (2006.01)**
[25] EN
[54] **EXERCISE DEVICE**
[54] **DISPOSITIF D'EXERCICE**
[72] FLOYD, LEE, US
[71] FLOYD, LEE, US
[85] 2013-01-17
[86] 2011-07-20 (PCT/US2011/044751)
[87] (WO2012/012578)
[30] US (61/365,939) 2010-07-20

[21] **2,805,899**
[13] A1

[51] **Int.Cl. A61C 17/02 (2006.01) A61B 5/00 (2006.01)**
[25] EN
[54] **DEVICES AND METHODS FOR COLLECTING AND ANALYZING FLUID SAMPLES FROM THE ORAL CAVITY**
[54] **DISPOSITIFS ET PROCEDES DE PRELEVEMENT ET D'ANALYSE D'ECHANTILLONS DE FLUIDE PROVENANT DE LA CAVITE BUCCALE**
[72] BINNER, CURT, US
[72] FUGERE, RICHARD J., US
[72] FUSI, ROBERT W., II, US
[72] MCDONOUGH, JUSTIN E., US
[72] NICHOLSON TOMISHIMA, KARIN LYNNE, US
[72] REDDY, MEGHA, US
[71] MCNEIL-PPC, INC., US
[85] 2013-01-17
[86] 2011-07-22 (PCT/US2011/044971)
[87] (WO2012/018555)
[30] US (61/367,594) 2010-07-26
[30] US (13/188,018) 2011-07-21

[21] **2,805,901**
[13] A1

[51] **Int.Cl. C01B 3/32 (2006.01) C01B 3/00 (2006.01) C01B 3/02 (2006.01) C01B 3/12 (2006.01) C01B 3/26 (2006.01) C01B 3/34 (2006.01)**
[25] EN
[54] **USE OF CHAR PARTICLES IN THE PRODUCTION OF SYNTHESIS GAS AND IN HYDROCARBON REFORMING**
[54] **UTILISATION DE PARTICULES CARBONISEES DANS LA PRODUCTION DE GAZ DE SYNTHESE ET DANS LE REFORMAGE D'HYDROCARBURES**
[72] PAQUET, ANTONIN, CA
[72] CHORNET, ESTEBAN, CA
[71] ENERKEM, INC., CA
[85] 2012-07-19
[86] 2012-07-17 (PCT/CA2012/000679)
[87] (WO2013/010258)
[30] US (61/572,744) 2011-07-21

[21] **2,805,902**
[13] A1

[51] **Int.Cl. C07K 14/42 (2006.01) A61K 47/48 (2006.01) A61P 3/10 (2006.01) C07K 17/02 (2006.01) G01N 33/53 (2006.01) G01N 33/66 (2006.01)**
[25] EN
[54] **RECOMBINANT LECTINS, BINDING-SITE MODIFIED LECTINS AND USES THEREOF**
[54] **LECTINES RECOMBINEES, LECTINES A SITE DE LIAISON MODIFIE ET LEURS UTILISATIONS**
[72] LANCASTER, THOMAS M., US
[72] BUTTERS, ROBERT, US
[72] CHOODNOVSKIY, NAOMI R., US
[72] ZION, TODD C., US
[71] SMARTCELLS, INC., US
[85] 2013-01-17
[86] 2011-07-22 (PCT/US2011/044989)
[87] (WO2012/015691)
[30] US (61/368,602) 2010-07-28

[21] **2,805,903**
[13] A1

[51] **Int.Cl. B21B 31/07 (2006.01) F16J 15/32 (2006.01)**
[25] EN
[54] **SEAL ASSEMBLY**
[54] **ENSEMBLE DE JOINT**
[72] PRATT, JONATHAN S., US
[72] SCIALABBA, JOSEPH N., US
[72] TITUS, DAVID G., US
[71] SIEMENS INDUSTRY, INC., US
[85] 2013-01-18
[86] 2011-06-23 (PCT/US2011/041555)
[87] (WO2012/012077)
[30] US (12/841,777) 2010-07-22

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[21] **2,805,904**
[13] A1

[51] **Int.Cl. A61K 31/454 (2006.01) A61P 3/04 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **METHODS OF USE CYCLIC AMIDE DERIVATIVES TO TREAT SIGMA RECEPTOR-MEDIATED DISORDERS**
[54] **PROCEDES D'UTILISATION DE DERIVES D'AMIDES CYCLIQUES DESTINES A TRAITER DES TROUBLES INDUITS PAR LE RECEPTEUR SIGMA**
[72] LUTHRINGER, REMY HENRI, CH
[72] PELLEGRINI, LORENZO, US
[72] KARABELAS, ARGERIS N., US
[71] CYRENAIC PHARMACEUTICALS, INC., US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044698)
[87] (WO2012/012543)
[30] US (61/366,080) 2010-07-20

[21] **2,805,905**
[13] A1

[51] **Int.Cl. H01M 2/16 (2006.01)**
[25] EN
[54] **STRUCTURAL ENERGY STORAGE ASSEMBLIES AND METHODS FOR PRODUCTION THEREOF**
[54] **ENSEMBLES STOCKAGE D'ENERGIE STRUCTURAUX ET PROCEDES DE PRODUCTION DE CEUX-CI**
[72] FLEISCHER, COREY ADAM, US
[71] APPLIED NANOSTRUCTURED SOLUTIONS, LLC, US
[85] 2013-01-18
[86] 2011-08-30 (PCT/US2011/049790)
[87] (WO2012/030862)
[30] US (61/378,378) 2010-08-30

[21] **2,805,907**
[13] A1

[51] **Int.Cl. A61F 13/505 (2006.01) A61F 13/49 (2006.01)**
[25] EN
[54] **OUTER COVER FOR AN ABSORBENT ARTICLE**
[54] **REVETEMENT EXTERIEUR POUR UN ARTICLE ABSORBANT**
[72] ROE, DONALD CARROLL, US
[72] WIGGINS, ELAINE MARY, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-17
[86] 2011-07-22 (PCT/US2011/045014)
[87] (WO2012/012721)
[30] US (61/366,670) 2010-07-22
[30] US (61/484,782) 2011-05-11

[21] **2,805,909**
[13] A1

[51] **Int.Cl. B01L 3/00 (2006.01)**
[25] EN
[54] **COMPLIANT MULTI-WELL PLATE**
[54] **BOITE A CULTURE A CAVITES MULTIPLES COMPATIBLE**
[72] LICHTENBERG, JAN, CH
[72] MORITZ, WOLFGANG, CH
[72] KELM, JENS, CH
[71] INSPHERO AG, CH
[85] 2013-01-18
[86] 2011-07-27 (PCT/IB2011/001735)
[87] (WO2012/014047)
[30] US (61/367,993) 2010-07-27

[21] **2,805,910**
[13] A1

[51] **Int.Cl. C10J 3/66 (2006.01) C10J 3/12 (2006.01) C10J 3/20 (2006.01) C10J 3/46 (2006.01) C10J 3/48 (2006.01) C10J 3/72 (2006.01) C10J 3/84 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR BIOMASS PYROLYSIS GASIFICATION VIA TWO INTERCONNECTED FURNACES**
[54] **TECHNIQUE ET DISPOSITIF POUR LA GAZEIFICATION PAR PYROLYSE PAR CORPS ASSEMBLE A DOUBLE FOUR DE BIOMASSE**
[72] TANG, HONGMING, CN
[72] ZHANG, YANFENG, CN
[72] CHEN, YILONG, CN
[71] SUNSHINE KAUDI NEW ENERGY GROUP CO., LTD., CN
[85] 2013-01-18
[86] 2011-07-06 (PCT/CN2011/076917)
[87] (WO2012/010058)
[30] CN (201010234122.9) 2010-07-20

[21] **2,805,911**
[13] A1

[51] **Int.Cl. C01G 49/08 (2006.01) B22F 9/16 (2006.01) C01G 49/00 (2006.01)**
[25] EN
[54] **PROCESS FOR OBTAINING FUNCTIONALIZED NANOPARTICULATE MAGNETIC FERRITES FOR EASY DISPERSION AND MAGNETIC FERRITES OBTAINED THROUGH THE SAME**
[54] **PROCEDE POUR OBTENIR DES FERRITES MAGNETIQUES NANOPARTICULAIRES FONCTIONNALISEES SE DISPERSANT FACILEMENT, ET FERRITES MAGNETIQUES OBTENUES AU MOYEN DU PROCEDE**
[72] CONTADINI, JOSE FERNANDO, BR
[72] MOHALLEM, TARIK DELLA SANTINA, BR
[72] DE SOUZA, TAIANE GUEDES FONSECA, BR
[71] NANUM NANOTECNOLOGIA S/A, BR
[85] 2013-01-18
[86] 2011-05-03 (PCT/IB2011/051952)
[87] (WO2012/014094)
[30] BR (PI1002273-2) 2010-07-26

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[21] **2,805,912**
[13] A1

[51] **Int.Cl. C10J 3/66 (2006.01) C10J 3/46 (2006.01) C10J 3/48 (2006.01) C10J 3/72 (2006.01) C10J 3/84 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR LOW-TEMPERATURE BIOMASS PYROLYSIS AND HIGH-TEMPERATURE BIOMASS GASIFICATION**

[54] **TECHNIQUE ET DISPOSITIF UTILISABLES EN VUE D'UNE PYROLYSE A BASSE TEMPERATURE ET D'UNE GAZEIFICATION A HAUTE TEMPERATURE DE LA BIOMASSE**

[72] CHEN, YILONG, CN
[72] TANG, HONGMING, CN
[72] ZHANG, YANFENG, CN
[71] SUNSHINE KAIDI NEW ENERGY GROUP CO., LTD., CN

[85] 2013-01-18
[86] 2011-07-06 (PCT/CN2011/076921)
[87] (WO2012/010059)
[30] CN (201010234090.2) 2010-07-20

[21] **2,805,913**
[13] A1

[51] **Int.Cl. C02F 1/72 (2006.01) C02F 1/52 (2006.01) C02F 1/58 (2006.01) C02F 9/14 (2006.01)**

[25] EN

[54] **SELENIUM REMOVAL USING CHEMICAL OXIDATION AND BIOLOGICAL REDUCTION**

[54] **ELIMINATION DE SELENIUM UTILISANT UNE OXYDATION CHIMIQUE ET UNE REDUCTION BIOLOGIQUE**

[72] PICKETT, TIMOTHY, MICHAEL, US
[72] MA, YANGUO, US
[72] SONSTEGARD, JILL, US
[71] ZENON TECHNOLOGY PARTNERSHIP, US

[85] 2013-01-17
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[87] (WO2012/018442)
[30] US (12/844,053) 2010-07-27

[21] **2,805,917**
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[54] **TERMINAL ELEMENTS FOR COUPLING CONNECTING RODS AND CONTROL RODS IN CONTROL ROD ASSEMBLIES FOR A NUCLEAR REACTOR**

[54] **ELEMENTS TERMINAUX POUR L'ACCOUPEMENT DE BARRES DE RACCORDEMENT ET DE BARRES DE COMMANDE DANS DES ENSEMBLES BARRES DE COMMANDE POUR UN REACTEUR NUCLEAIRE**

[72] SHARGOTS, SCOTT J., US
[72] ALES, MATHEW W., US
[71] BABCOCK & WILCOX NUCLEAR ENERGY, INC., US

[85] 2013-01-17
[86] 2011-08-11 (PCT/US2011/047447)
[87] (WO2012/027128)
[30] US (12/862,124) 2010-08-24

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[51] **Int.Cl. A61M 5/14 (2006.01) A61J 1/20 (2006.01) A61M 5/142 (2006.01) A61M 5/145 (2006.01) A61M 5/158 (2006.01) A61M 5/178 (2006.01) A61M 5/20 (2006.01) A61M 5/24 (2006.01) A61M 5/31 (2006.01) A61M 5/32 (2006.01) A61M 5/36 (2006.01)**

[25] EN

[54] **DRUG RECONSTITUTION AND DELIVERY DEVICE**

[54] **DISPOSITIF DE RECONSTITUTION ET D'ADMINISTRATION DE MEDICAMENT**

[72] LINTERN, RICHARD, GB
[72] MURRAY, EDWARD, GB
[72] SHERGOLD, OLIVER, CH
[72] STAUCH, OLIVER BORIS, DE
[71] F. HOFFMANN-LA ROCHE AG, CH

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[87] (WO2012/019641)

[21] **2,805,920**
[13] A1

[51] **Int.Cl. G06K 19/077 (2006.01)**

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[54] **PROGRAMMABLE CARD**

[54] **CARTE PROGRAMMABLE**

[72] EVANS, GRAHAM, CA
[71] VISA INTERNATIONAL SERVICE ASSOCIATION, US

[85] 2013-01-17
[86] 2011-07-26 (PCT/US2011/045388)
[87] (WO2012/018634)
[30] US (61/367,646) 2010-07-26
[30] US (13/185,198) 2011-07-18

[21] **2,805,921**
[13] A1

[51] **Int.Cl. E01B 9/30 (2006.01) E01B 9/48 (2006.01)**

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[54] **RAIL FASTENING SYSTEM**

[54] **SYSTEME DE FIXATION DE RAIL**

[72] BUDA, ROLAND, DE
[71] SCHWIHAG AG, CH

[85] 2013-01-18
[86] 2011-07-12 (PCT/EP2011/003472)
[87] (WO2012/010269)
[30] DE (10 2010 027 560.3) 2010-07-19

[21] **2,805,927**
[13] A1

[51] **Int.Cl. B01D 67/00 (2006.01) B01D 69/08 (2006.01) B01D 69/14 (2006.01) D01D 5/24 (2006.01)**

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[54] **POROUS HOLLOW FIBER**

[54] **FIBRE CREUSE POREUSE**

[72] VOGEL, ROLAND, DE
[72] HINAUBER, CLAUDIA, DE
[72] VUCAK, MARIJAN, DE
[72] NOVER, CHRISTOPH, DE
[71] SCHAEFER KALK GMBH & CO. KG, DE

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[25] EN

[54] **SYSTEMS FOR EFFICIENT HEATING AND/OR COOLING AND HAVING LOW CLIMATE CHANGE IMPACT**

[54] **SYSTEMES POUR UN CHAUFFAGE ET/OU UN REFROIDISSEMENT EFFICACE AYANT UN FAIBLE IMPACT EN TERMES DE CHANGEMENT CLIMATIQUE**

[72] BOWMAN, JAMES M., US
[72] WILLIAMS, DAVID J., US
[72] YANA MOTTA, SAMUEL F., US
[71] HONEYWELL INTERNATIONAL INC., US

[85] 2013-01-17
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[30] US (61/368,249) 2010-07-27
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[21] **2,805,934**
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[25] EN

[54] **ARTIFICIAL CELLULOSE AND THE USE OF THE SAME FOR ENZYMIC BREAKDOWN OF RESILIENT SUBSTRATES**

[54] **CELLULOSE ARTIFICIEL ET UTILISATION DE CELUI-CI POUR LA DECOMPOSITION ENZYMATIQUE DE SUBSTRATS RESILIENTS**

[72] SCHWARZ, WOLFGANG H., DE
[72] KRAUSS, JAN, DE
[72] ZVERLOV, VLADIMIR V., DE
[72] HORNBURG, DANIEL, DE
[72] KOCK, DANIELA, DE
[72] SCHULTE, LOUIS-PHILIPP, DE
[71] SCHWARZ, WOLFGANG H., DE

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[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) C12N 9/02 (2006.01) C12N 15/29 (2006.01)**

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[54] **CHIMERIC PROMOTERS AND METHODS OF USE**

[54] **PROMOTEURS CHIMERES ET LEURS METHODES D'UTILISATION**

[72] TAO, YUMIN, US
[72] ALBERT, HENRIK, US
[72] CASTLE, LINDA A., US
[72] LU, JIAN, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

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[86] 2011-08-12 (PCT/US2011/047567)
[87] (WO2012/021794)
[30] US (61/401,456) 2010-08-13
[30] US (61/393,507) 2010-10-15
[30] US (61/501,042) 2011-06-24

[21] **2,805,932**
[13] A1

[51] **Int.Cl. C07D 215/54 (2006.01) A61K 31/47 (2006.01) A61P 25/00 (2006.01) C07D 401/04 (2006.01)**

[25] EN

[54] **SUBSTITUTED 2-AMINO-QUINOLINE-3-CARBOXAMIDES AS KCNQ2/3 MODULATORS**

[54] **2-AMINOQUINOLEINE-3-CARBOXAMIDES SUBSTITUES COMME MODULATEURS DE KCNQ2/3**

[72] KUEHNERT, SVEN, DE
[72] BAHRENBERG, GREGOR, DE
[72] KAULARTZ, DAGMAR, DE
[72] KLESS, ACHIM, DE
[72] SCHROEDER, WOLFGANG, DE
[71] GRUENENTHAL GMBH, DE

[85] 2013-01-18
[86] 2011-08-26 (PCT/EP2011/004278)
[87] (WO2012/025237)
[30] EP (10008922.6) 2010-08-27

[21] **2,805,935**
[13] A1

[51] **Int.Cl. B23C 3/00 (2006.01) B23C 3/16 (2006.01)**

[25] EN

[54] **ELBOW FORMED BY CUTTING AND METHOD FOR MANUFACTURING SAME**

[54] **COUDE FORME PAR DECOUPE ET SON PROCEDE DE FABRICATION**

[72] HORIGUCHI, NOBUO, JP
[71] NODA KANAGATA CO., LTD., JP
[71] HORIGUCHI, KEIKO, JP

[85] 2013-01-03
[86] 2010-06-28 (PCT/JP2010/060985)
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[21] **2,805,940**
[13] A1

[51] **Int.Cl. B05B 7/08 (2006.01) B01F 5/06 (2006.01) B05B 7/04 (2006.01) B05B 7/10 (2006.01) B05C 17/005 (2006.01)**

[25] EN

[54] **STATIC SPRAY MIXER**

[54] **MELANGEUR A PULVERISATION STATIQUE**

[72] HIEMER, ANDREAS, CH
[72] STEMICH, CARSTEN, CH
[71] SULZER MIXPAC AG, CH

[85] 2013-01-18
[86] 2011-05-09 (PCT/EP2011/057378)
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[30] EP (10170139.9) 2010-07-20

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[13] A1

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[25] EN

[54] **METHODS AND COMPOSITIONS FOR TARGETING SEQUENCES OF INTEREST TO THE CHLOROPLAST**

[54] **PROCEDES ET COMPOSITIONS POUR CIBLER DES SEQUENCES D'INTERET POUR LE CHLOROPLASTE**

[72] ALBERT, HENRIK, US
[72] CASTLE, LINDA A., US
[72] HECKERT, MATTHEW J., US
[72] LU, JIAN, US
[72] SIEHL, DANIEL L., US
[72] TAO, YUMIN, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US

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[87] (WO2012/021797)
[30] US (61/401,456) 2010-08-13
[30] US (61/393,507) 2010-10-15
[30] US (61/501,042) 2011-06-24

[21] **2,805,942**
[13] A1

[51] **Int.Cl. B29C 31/00 (2006.01) B29D 99/00 (2010.01) B29C 33/22 (2006.01) B29C 33/26 (2006.01) B29C 33/34 (2006.01) B29C 69/00 (2006.01)**

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[54] **MOULD ASSEMBLY AND METHOD OF CLOSING A MOULD ASSEMBLY**

[54] **DISPOSITIF DE MOULE ET PROCEDE DE FERMETURE D'UN DISPOSITIF DE MOULE**

[72] SCHIBSBYE, KARSTEN, DK
[71] SIEMENS AKTIENGESSELLSCHAFT, DE

[85] 2013-01-18
[86] 2011-02-07 (PCT/EP2011/051726)
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[21] **2,805,943**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 41/00 (2006.01) A61P 25/28 (2006.01) C07K 16/40 (2006.01)**

[25] EN

[54] **A METHOD OF TREATING ALZHEIMER'S DISEASE**

[54] **PROCEDE DE TRAITEMENT DE LA MALADIE D'ALZHEIMER**

[72] EPSHTEIN, OLEG ILIICH, RU
[71] EPSHTEIN, OLEG ILIICH, RU
[85] 2013-01-18
[86] 2011-07-15 (PCT/IB2011/002434)
[87] (WO2012/010978)
[30] RU (2010130353) 2010-07-21
[30] RU (2011127058) 2011-07-01

[21] **2,805,944**
[13] A1

[51] **Int.Cl. B61D 17/10 (2006.01)**

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[54] **FLOOR FOR A RAIL VEHICLE**

[54] **PLANCHER POUR VEHICULES SUR RAIL**

[72] GREGORITS, KERSTIN, AT
[71] SIEMENS AG OESTERREICH, AT
[85] 2013-01-18
[86] 2011-06-01 (PCT/EP2011/059060)
[87] (WO2012/010362)
[30] AT (A1236/2010) 2010-07-22

[21] **2,805,945**
[13] A1

[51] **Int.Cl. H05B 33/08 (2006.01)**

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[54] **LED CONTROL USING MODULATION FREQUENCY DETECTION TECHNIQUES**

[54] **COMMANDE DE DEL METTANT EN OEUVRE DES TECHNIQUES DE DETECTION DE FREQUENCE DE MODULATION**

[72] LI, MING, US
[72] DENVIR, KERRY, US
[72] MOSKOWITZ, PHILIP E., US
[71] OSRAM SYLVIANA INC., US

[85] 2013-01-17
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[87] (WO2012/031110)
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[21] **2,805,946**
[13] A1

[51] **Int.Cl. A61N 1/00 (2006.01) A61N 2/00 (2006.01)**

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[54] **IMPLANTABLE RADIO-FREQUENCY SENSOR**

[54] **CAPTEUR RADIOFREQUENCE IMPLANTABLE**

[72] WEINSTEIN, URIEL, IL
[72] BERNSTEIN, ASSAF, IL
[72] COHEN, EYAL, IL
[72] OPPENHEIM, DOV, IL
[72] MOSESKO, MOSHE, IL
[71] KYMA MEDICAL TECHNOLOGIES LTD., IL

[85] 2013-01-18
[86] 2011-07-21 (PCT/IB2011/053244)
[87] (WO2012/011065)
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[21] **2,805,947**
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[51] **Int.Cl. A61B 5/053 (2006.01)**

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[54] **IMPLANTABLE DIELECTROMETER**

[54] **DIELECTROMETRE IMPLANTABLE**

[72] WEINSTEIN, URIEL, IL
[72] BERNSTEIN, ASSAF, IL
[72] COHEN, EYAL, IL
[72] OPPENHEIM, DOV, IL
[72] MOSESKO, MOSHE, IL
[71] KYMA MEDICAL TECHNOLOGIES LTD., IL

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[54] **PERSONAL CARE DEVICE**
[54] **DISPOSITIF DE SOINS PERSONNELS**
[72] ZIEGLER, FRANK, DE
[72] SCHAEFER, NORBERT, DE
[72] SCHOBER, UWE, DE
[72] UTSCH, JOEM, DE
[72] KRAMP, ANDREAS, DE
[72] HEIL, BENEDIKT, DE
[72] HUEBNER, MARLIS, DE
[71] BRAUN GMBH, DE
[85] 2013-01-18
[86] 2011-07-25 (PCT/IB2011/053315)
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[21] **2,805,952**
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[51] **Int.Cl. A23L 1/09 (2006.01) A23L 1/308 (2006.01)**
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[54] **CARBOHYDRATE COMPOSITIONS**
[54] **COMPOSITIONS GLUCIDIQUES**
[72] HOFFMAN, ANDREW J., US
[72] EVANS, ANNETTE, US
[72] BUTLER, SUSAN E., US
[71] TATE & LYLE INGREDIENTS AMERICAS LLC, US
[85] 2013-01-17
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[30] US (61/370,935) 2010-08-05

[21] **2,805,953**
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[54] **INHALER**
[54] **NOUVEAU DISPOSITIF**
[72] ARVIDSSON, LARS RUNE GUSTAV, SE
[72] BAKEWELL, WILLIAM, GB
[72] BRIANT, JOHN PHILIP, GB
[72] CAMPBELL, PATRICK, GB
[72] COOKE, CHARLES BRIAN DURIER, GB
[72] GROOMBRIDGE, CHRISTOPHER BENJAMIN JAMES, GB
[72] JOHN, JAMES DANIEL, GB
[72] LASTOW, OREST, SE
[72] PENHALLURICK, TREVOR JOHN, GB
[72] SMARTT, NICHOLAS, GB
[72] SVENSSON, SVEN MARTEN JIMMY, SE
[72] ULLBRAND, BJORN, SE
[71] ASTRAZENECA AB, SE
[85] 2013-01-18
[86] 2011-07-19 (PCT/GB2011/051349)
[87] (WO2012/010877)
[30] US (61/366,263) 2010-07-21

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[25] EN
[54] **A SAFETY MECHANISM FOR A WELL, A WELL COMPRISING THE SAFETY MECHANISM, AND RELATED METHODS**
[54] **MECANISME DE SECURITE DESTINE A UN Puits, Puits COMPRENANT LE MECANISME DE SECURITE, ET PROCEDES CONNEXES**
[72] ROSS, SHAUN COMPTON, GB
[72] JARVIS, LESLIE DAVID, GB
[71] METROL TECHNOLOGY LIMITED, GB
[85] 2013-01-18
[86] 2011-07-20 (PCT/GB2011/051377)
[87] (WO2012/010897)
[30] GB (1012175.4) 2010-07-20

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[54] **WELL**
[54] **PUITS**
[72] ROSS, SHAUN COMPTON, GB
[72] JARVIS, LESLIE DAVID, GB
[71] METROL TECHNOLOGY LIMITED, GB
[85] 2013-01-18
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[87] (WO2012/010898)
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[13] A1

[51] **Int.Cl. A61K 31/198 (2006.01) A61M 5/142 (2006.01) A61P 5/14 (2006.01)**
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[54] **GREATER UTILITY WITH THYROID HORMONE**
[54] **USAGE AMELIORE AVEC L'HORMONE THYROIDIENNE**
[72] TREASURER, HAREN, CA
[71] TREASURER, HAREN, CA
[85] 2013-01-18
[86] 2010-08-03 (PCT/IB2010/002229)
[87] (WO2011/015953)
[30] US (61/231,151) 2009-08-04

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[51] **Int.Cl. C07C 405/00 (2006.01) A61K 31/5575 (2006.01) A61P 7/04 (2006.01) A61P 15/06 (2006.01)**
[25] EN
[54] **CRYSTALS OF CARBOPROST TROMETHAMINE AND THE PREPARATION METHOD AS WELL AS THE USES THEREOF**
[54] **PROCEDE DE SYNTHESE ET APPLICATIONS D'UN CRISTAL DE TROMETHAMINE DE TYPE CARBOPROST**
[72] LI, MING, CN
[72] TANG, ZHIJUN, CN
[72] JI, XIAOMING, CN
[72] GAO, XIAOLIANG, CN
[71] SHANGHAI TECHWELL BIOPHARMACEUTICAL CO., LTD., CN
[85] 2013-01-18
[86] 2011-07-20 (PCT/CN2011/077371)
[87] (WO2012/010089)
[30] CN (201010232026.0) 2010-07-21

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[21] **2,805,961**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) C07K 16/28 (2006.01) C07K 16/40 (2006.01)**

[25] EN

[54] **A COMBINATION PHARMACEUTICAL COMPOSITION AND METHODS OF TREATING DIABETES AND METABOLIC DISORDERS**

[54] **COMPOSITION PHARMACEUTIQUE COMBINEE, ET PROCEDES DE TRAITEMENT DU DIABETE ET DE TROUBLES METABOLIQUES**

[72] EPSHTEIN, OLEG ILIICH, RU
[71] EPSHTEIN, OLEG ILIICH, RU
[85] 2013-01-18
[86] 2011-07-15 (PCT/IB2011/002177)
[87] (WO2012/010966)
[30] RU (2010130348) 2010-07-21
[30] RU (2011127051) 2011-07-01

[21] **2,805,962**
[13] A1

[51] **Int.Cl. C07K 7/56 (2006.01) A61K 38/12 (2006.01) A61P 31/10 (2006.01)**

[25] EN

[54] **CRYSTAL OF PEPTIDE SUBSTANCE AS WELL AS THE PREPARATION METHOD AND USE THEREOF**

[54] **METHODE DE SYNTHESE ET APPLICATIONS D'UN CRISTAL DE SUBSTANCE PEPTIDIQUE**

[72] LIU, SHIDONG, CN
[72] ZHANG, ZHAOLI, CN
[72] ZHUO, ZHONGHAO, CN
[72] JI, XIAOMING, CN
[72] GAO, XIAOLIANG, CN
[71] SHANGHAI TECHWELL BIOPHARMACEUTICAL CO., LTD., CN
[85] 2013-01-18
[86] 2011-07-20 (PCT/CN2011/077382)
[87] (WO2012/010092)
[30] CN (201010230751.4) 2010-07-20

[21] **2,805,963**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 41/00 (2006.01) A61P 25/00 (2006.01) C07K 16/40 (2006.01)**

[25] EN

[54] **A METHOD OF TREATING ATTENTION DEFICIT HYPERACTIVITY DISORDER**

[54] **PROCEDE DE TRAITEMENT DU TROUBLE DE L'ATTENTION AVEC HYPERACTIVITE**

[72] EPSHTEIN, OLEG ILIICH, RU
[71] EPSHTEIN, OLEG ILIICH, RU
[85] 2013-01-18
[86] 2011-07-15 (PCT/IB2011/002327)
[87] (WO2012/010970)
[30] RU (2010130358) 2010-07-21
[30] RU (2011127055) 2011-07-01

[21] **2,805,964**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06Q 30/00 (2012.01)**

[25] EN

[54] **INFORMATION PROVISION DEVICE, INFORMATION PROVISION METHOD, PROGRAM, AND INFORMATION RECORDING MEDIUM**

[54] **DISPOSITIF DE FOURNITURE D'INFORMATIONS, PROCEDE DE FOURNITURE D'INFORMATIONS, PROGRAMME ET SUPPORT D'ENREGISTREMENT D'INFORMATIONS**

[72] MATSUO, KEISUKE, JP
[71] RAKUTEN, INC., JP
[85] 2013-02-20
[86] 2011-08-15 (PCT/JP2011/068524)
[87] (WO2012/023540)
[30] JP (2010-185370) 2010-08-20

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[13] A1

[51] **Int.Cl. C07C 67/08 (2006.01) C07C 67/297 (2006.01) C07C 69/533 (2006.01) C07D 319/08 (2006.01)**

[25] EN

[54] **A METHOD OF PRODUCING INGENOL-3-ANGELATE**

[54] **PROCEDE DE PRODUCTION D'INGENOL-3-ANGELATE**

[72] HOGBERG, THOMAS, DK
[72] GRUE-SOERENSEN, GUNNAR, DK
[72] LIANG, XIFU, DK
[72] HORNEMAN, ANNE MARIE, DK
[72] PETERSEN, ANDERS KLARSKOV, DK

[71] LEO LABORATORIES LIMITED, IE
[85] 2013-01-18
[86] 2011-07-08 (PCT/DK2011/000081)
[87] (WO2012/010172)
[30] US (61/366,018) 2010-07-20

[21] **2,805,966**
[13] A1

[51] **Int.Cl. C10J 3/14 (2006.01) C10B 53/02 (2006.01) C10J 3/20 (2006.01) C10J 3/48 (2006.01)**

[25] EN

[54] **PROCESS AND APPARATUS FOR THE INDIRECT GASIFICATION OF BIOMASS USING WATER VAPOR**

[54] **PROCEDE ET APPAREIL UTILISABLES EN VUE DE LA GAZEIFICATION INDIRECTE DE LA BIOMASSE AU MOYEN DE VAPEUR D'EAU**

[72] CHEN, YILONG, CN
[72] ZHANG, YANFENG, CN
[72] TANG, HONGMING, CN
[71] SUNSHINE KAIIDI NEW ENERGY GROUP CO., LTD., CN
[85] 2013-01-18
[86] 2011-07-05 (PCT/CN2011/076843)
[87] (WO2012/010051)
[30] CN (201010234086.6) 2010-07-20

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[21] **2,805,968**
[13] A1

[51] **Int.Cl. A61K 31/405 (2006.01) A61K 45/06 (2006.01) A61P 27/02 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL COMPOSITION CONTAINING A TRYPTOPHAN DERIVATIVE**

[54] **COMPOSITIONS PHARMACEUTIQUES CONTENANT UN DERIVE DE TRYPTOPHANE**

[72] HAUPTMEIER, BERNHARD, DE

[72] KIEHM, KEVIN, DE

[72] PLITT, PATRICK, DE

[72] TARDT, AXEL, DE

[72] SZLAK-FREIER, ALDA, DE

[72] STREHL, DIANA, DE

[71] MERZ PHARMA GMBH & CO. KGAA, DE

[85] 2013-01-18

[86] 2011-07-06 (PCT/EP2011/061356)

[87] (WO2012/010415)

[30] US (61/366,538) 2010-07-22

[30] EP (10170397.3) 2010-07-22

[21] **2,805,970**
[13] A1

[51] **Int.Cl. B05B 7/08 (2006.01) B01F 5/06 (2006.01) B05B 7/04 (2006.01) B05B 7/10 (2006.01) B05C 17/005 (2006.01)**

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[54] **STATIC SPRAY MIXER**

[54] **MELANGEUR A PULVERISATION STATIQUE**

[72] HIEMER, ANDREAS, CH

[72] STEMICH, CARSTEN, CH

[71] SULZER MIXPAC AG, CH

[85] 2013-01-18

[86] 2011-05-09 (PCT/EP2011/057379)

[87] (WO2012/010338)

[30] EP (10170141.5) 2010-07-20

[21] **2,805,971**
[13] A1

[51] **Int.Cl. B01D 46/24 (2006.01) B01D 46/00 (2006.01) B01D 46/02 (2006.01)**

[25] EN

[54] **METHOD FOR CLEANING A GAS FLOW LOADED WITH DUST**

[54] **PROCEDE D'EPURATION D'UN FLUX GAZEUX CHARGE EN POUSSIERES**

[72] MILLNER, ROBERT, AT

[71] SIEMENS VAI METALS TECHNOLOGIES GMBH, AT

[85] 2013-01-18

[86] 2011-07-07 (PCT/EP2011/061507)

[87] (WO2012/010430)

[30] AT (A1224/2010) 2010-07-20

[21] **2,805,974**
[13] A1

[51] **Int.Cl. A61K 9/20 (2006.01) A61K 31/485 (2006.01)**

[25] EN

[54] **USE OF BINDERS FOR MANUFACTURING STORAGE STABLE FORMULATIONS**

[54] **UTILISATION DE LIANTS POUR LA FABRICATION DE FORMULATIONS STABLES A L'ENTREPOSAGE**

[72] PRATER, DEREK ALLAN, GB

[72] SPITZLEY, CHRISTOF, DE

[72] HEUN, GERHARD JOSEF, DE

[72] SCHUETZ, ALEXANDER, DE

[72] HAHN, UDO, DE

[72] LEUNER, CHRISTIAN, DE

[71] EURO-CELTIQUE S.A., LU

[85] 2013-01-18

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[87] (WO2012/020097)

[30] US (61/373,344) 2010-08-13

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[21] **2,805,978**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 41/00 (2006.01) A61P 11/00 (2006.01) C07K 16/18 (2006.01) C07K 16/26 (2006.01) C07K 16/44 (2006.01)**

[25] EN

[54] **COMBINATION PHARMACEUTICAL COMPOSITION AND METHODS OF TREATING DISEASES OR CONDITIONS ASSOCIATED WITH RESPIRATORY DISEASE OR CONDITION**

[54] **COMPOSITION PHARMACEUTIQUE COMBINEE, ET PROCEDES DE TRAITEMENT DE MALADIES OU DE PATHOLOGIES ASSOCIEES A UNE MALADIE OU A UNE PATHOLOGIE RESPIRATOIRE**

[72] EPSHTEIN, OLEG ILIICH, RU

[71] EPSHTEIN, OLEG ILIICH, RU

[85] 2013-01-18

[86] 2011-07-15 (PCT/IB2011/002346)

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[30] RU (2010130352) 2010-07-21

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[21] **2,805,981**
[13] A1

[51] **Int.Cl. B01D 53/62 (2006.01) B01D 53/96 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR TREATING A CONTAMINATED SOLVENT**

[54] **PROCEDE ET DISPOSITIF POUR PREPARER UNE SOLUTION DE SELS D'ACIDES AMINES ALCALINE CONTAMINEE**

[72] GOETHEER, EARL LAWRENCE VINCENT, BE

[72] JOH, RALPH, DE

[72] GILING, ERWIN JOHANNES MARTINUS, NL

[72] SCHNEIDER, RUEDIGER, DE

[72] VAN DER MEER, JOHANNES, NL

[72] VERDOES, DIRK, NL

[71] SIEMENS AKTIENGESELLSCHAFT, DE

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[86] 2011-06-08 (PCT/EP2011/059468)

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[13] A1

[51] **Int.Cl. B01D 21/00 (2006.01) C02F 1/52 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR TREATING AQUEOUS STREAMS**
[54] **PROCEDE ET SYSTEME POUR LE TRAITEMENT DE COURANTS AQUEUX**
[72] JANSSON, KAJ, FI
[72] JOENSUU, IIRIS, FI
[72] PIIRONEN, MARJATTA, FI
[72] SIRVIO, JUKKA-PEKKA, FI
[72] YRJANAINEN, TAPIO, FI
[71] KEMIRA OYJ, FI
[85] 2013-01-18
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[87] (WO2012/010744)
[30] FI (20105814) 2010-07-20

[21] **2,805,984**
[13] A1

[51] **Int.Cl. C07K 16/28 (2006.01) C07K 16/30 (2006.01)**
[25] EN
[54] **FAB-GLYCOSYLATED ANTIBODIES**
[54] **ANTICORPS A FRAGMENT FAB GLYCOSYLE**
[72] GOLETZ, STEFFEN, DE
[72] DANIELCZYK, ANTJE, DE
[72] STOECKL, LARS, DE
[71] GLYCOTOPE GMBH, DE
[85] 2013-01-18
[86] 2011-08-10 (PCT/EP2011/063791)
[87] (WO2012/020065)
[30] EP (PCT/EP2010/004878) 2010-08-10

[21] **2,805,985**
[13] A1

[51] **Int.Cl. C07K 16/18 (2006.01) A61K 39/395 (2006.01) A61K 41/00 (2006.01) A61P 1/08 (2006.01) A61P 25/00 (2006.01) C07K 16/40 (2006.01)**
[25] EN
[54] **COMBINATION PHARMACEUTICAL COMPOSITIONS AND METHOD OF TREATMENT OF VERTIGO, KINETOSIS AND VEGETATIVE-VASCULAR DYSTONIA**
[54] **COMPOSITIONS PHARMACEUTIQUES COMBINEES ET PROCEDE DE TRAITEMENT DU VERTIGE, DE LA CINETOSE ET DE LA DYSTONIE VEGETATIVE VASCULAIRE**
[72] EPSHTEIN, OLEG ILIICH, RU
[71] EPSHTEIN, OLEG ILIICH, RU
[85] 2013-01-18
[86] 2011-07-15 (PCT/IB2011/002378)
[87] (WO2012/010974)
[30] RU (2010130356) 2010-07-21
[30] RU (2010130353) 2010-07-21
[30] RU (2011127058) 2011-07-01
[30] RU (2011127052) 2011-07-01

[21] **2,805,987**
[13] A1

[51] **Int.Cl. A61L 17/00 (2006.01) C08J 7/12 (2006.01) D01F 11/14 (2006.01)**
[25] EN
[54] **POLYMERIC FIBERS HAVING TISSUE REACTIVE MEMBERS**
[54] **FIBRES POLYMERES AYANT DES ELEMENTS REACTIFS AUX TISSUS**
[72] LADET, SEBASTIEN, FR
[71] SOFRADIM PRODUCTION, FR
[85] 2013-01-18
[86] 2011-07-25 (PCT/IB2011/002429)
[87] (WO2012/014080)
[30] US (61/367,964) 2010-07-27

[21] **2,805,988**
[13] A1

[51] **Int.Cl. F25B 21/00 (2006.01)**
[25] FR
[54] **THERMAL GENERATOR CONTAINING MAGNETOCALORIC MATERIAL**
[54] **GENERATEUR THERMIQUE A MATERIAU MAGNETOCALORIQUE**
[72] HEITZLER, JEAN-CLAUDE, FR
[72] MULLER, CHRISTIAN, FR
[71] COOLTECH APPLICATIONS S.A.S., FR
[85] 2013-01-18
[86] 2011-08-03 (PCT/FR2011/000454)
[87] (WO2012/020183)
[30] US (12/852,671) 2010-08-09
[30] FR (10/56506) 2010-08-09

[21] **2,805,989**
[13] A1

[51] **Int.Cl. C07K 7/08 (2006.01)**
[25] EN
[54] **PEPTIDES BASED ON THE TRANSMEMBRANE DOMAIN OF A TOLL-LIKE RECEPTOR (TLR) FOR TREATMENT OF TLR-MEDIATED DISEASES**
[54] **PEPTIDES DERIVES DU DOMAINE TRANSMEMBRANAIRE D'UN RECEPTEUR DE TYPE TOLL (TLR) POUR LE TRAITEMENT DE MALADIES DECLENCHEES PAR LES TLR**
[72] SHAI, YECHIEL, IL
[72] FINK, AVNER, IL
[72] REUVEN, ELIRAN-MOSHE, IL
[72] SHMUEL-GALIA, LIRAZ, IL
[71] YEDA RESEARCH AND DEVELOPMENT CO. LTD., IL
[85] 2013-01-18
[86] 2011-07-19 (PCT/IL2011/000573)
[87] (WO2012/011100)
[30] US (61/365,559) 2010-07-19

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[21] **2,805,991**
[13] A1

[51] **Int.Cl. A61K 31/438 (2006.01) A61K 31/7048 (2006.01) A61K 36/62 (2006.01) A61P 11/00 (2006.01) A61P 29/00 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR INHIBITING THE NUCLEAR FACTOR KB PATHWAY**

[54] **METHODES ET COMPOSITIONS UTILISEES POUR L'INHIBITION DE LA VOIE DU FACTEUR NUCLEAIRE ?B**

[72] GOLAN, AVI, IL

[72] GOPAS, JACOB, IL

[72] OZER, JANET, IL

[72] EISNER, NADAV, IL

[72] BACHER, ADELBERT, DE

[72] EISENREICH, WOLFGANG, DE

[72] OSTROZHENKOVA, ELENA, DE

[72] WINER, HILA, IL

[71] BEN GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY, IL

[71] MOR RESEARCH APPLICATIONS LTD., IL

[85] 2013-01-18

[86] 2011-07-19 (PCT/IL2011/000576)

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[30] US (61/444,806) 2011-02-21

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[13] A1

[51] **Int.Cl. C04B 26/16 (2006.01) C04B 38/02 (2006.01) C08G 18/00 (2006.01)**

[25] EN

[54] **CONCRETE SUBSTITUTE**

[54] **SUBSTITUT AU BETON**

[72] ALLEN, ANDREW JAMES, GB

[71] GREEN CONCRETE PRODUCTS LIMITED, GB

[85] 2013-01-18

[86] 2010-07-21 (PCT/GB2010/051202)

[87] (WO2012/010813)

[21] **2,805,993**
[13] A1

[51] **Int.Cl. B01D 21/00 (2006.01) C02F 1/52 (2006.01)**

[25] EN

[54] **METHOD AND SYSTEM FOR MONITORING PROPERTIES OF AN AQUEOUS STREAM**

[54] **PROCEDE ET SYSTEME POUR SURVEILLER LES PROPRIETES D'UN COURANT AQUEUX**

[72] JOENSUU, IIRIS, FI

[72] PIIRONEN, MARJATTA, FI

[72] SAARI, EIJA, FI

[72] SIRVIO, JUKKA-PEKKA, FI

[72] TUOMIVAARA, SEPPO, FI

[71] KEMIRA OYJ, FI

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[86] 2011-07-19 (PCT/FI2011/050667)

[87] (WO2012/010745)

[30] FI (20105813) 2010-07-20

[21] **2,805,996**
[13] A1

[51] **Int.Cl. C09K 8/467 (2006.01) C04B 24/02 (2006.01) C04B 24/32 (2006.01) C04B 28/04 (2006.01)**

[25] EN

[54] **A CEMENT COMPOSITION CONTAINING A SUBSTITUTED ETHOXYLATED PHENOL SURFACTANT FOR USE IN AN OIL-CONTAMINATED WELL**

[54] **COMPOSITION DE CIMENT CONTENANT UN TENSIO-ACTIF A BASE DE PHENOL ETHOXYLE SUBSTITUE, POUR UTILISATION DANS UN PUIT CONTAMINE PAR UNE HUILE**

[72] TARAFDAR, ABHIJIT, IN

[72] JOSEPH, TRISSA, IN

[72] SATHE, VINEET VASANT, IN

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2013-01-18

[86] 2011-07-27 (PCT/GB2011/001128)

[87] (WO2012/013929)

[30] US (12/844,577) 2010-07-27

[21] **2,805,998**
[13] A1

[51] **Int.Cl. C01G 39/00 (2006.01) C02F 1/469 (2006.01) H01M 2/16 (2006.01)**

[25] FR

[54] **WALL FOR SEPARATING ELECTROLYTES FOR THE SELECTIVE TRANSFER OF CATIONS THROUGH THE WALL, AND ASSOCIATED MANUFACTURING METHOD AND TRANSFER METHOD**

[54] **PAROI DE SEPARATION D'ELECTROLYTES POUR LE TRANSFERT SELECTIF DE CATIONS A TRAVERS LA PAROI, PROCEDE DE FABRICATION ET PROCEDE DE TRANSFERT**

[72] LECUIRE, JEAN-MARIE, FR

[72] SEGHIR, SAKINA, FR

[72] BOULANGER, CLOTILDE, FR

[72] DILIBERTO, SEBASTIEN, FR

[72] LOPEZ, JOSE, FR

[71] UNIVERSITE DE LORRAINE, FR

[85] 2013-01-18

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[87] (WO2012/010766)

[30] FR (1056066) 2010-07-23

[21] **2,805,999**
[13] A1

[51] **Int.Cl. A61J 3/07 (2006.01) A61K 9/48 (2006.01)**

[25] FR

[54] **DEVICE AND INSTALLATION FOR JOINING AT LEAST TWO MEDICINE CAPSULES BY ADHESIVE BONDING**

[54] **DISPOSITIF ET INSTALLATION D'ASSEMBLAGE D'AU MOINS DEUX CAPSULES MEDICAMENTEUSES PAR COLLAGE**

[72] EL GLAOU, MEHDI, CH

[72] EL GLAOU, GUILLAUME, FR

[72] HOFFELT, JEAN, FR

[72] FONTAINE, JEAN-PIERRE, FR

[71] DUO-GE, FR

[85] 2013-01-18

[86] 2011-07-12 (PCT/FR2011/051655)

[87] (WO2012/017149)

[30] FR (1055844) 2010-07-19

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[21] **2,806,002**
[13] A1

[51] **Int.Cl. F23K 5/12 (2006.01) B01F 3/08 (2006.01)**
[25] EN
[54] **AN EMULSIFIER, AND METHOD OF DERIVING PARAMETERS FOR AN EMULSIFIER**
[54] **EMULSIFICATEUR ET METHODE DE CALCUL DE SES PARAMETRES**
[72] NG, KOK LOON, SG
[71] BLUE OCEAN SOLUTIONS PTE LTD, SG
[85] 2013-01-18
[86] 2011-07-20 (PCT/SG2011/000259)
[87] (WO2012/011873)
[30] SG (201005265-2) 2010-07-20

[21] **2,806,005**
[13] A1

[51] **Int.Cl. G01V 1/38 (2006.01)**
[25] EN
[54] **TUNING UNIQUE COMPOSITE RELATIVELY ADJUSTED PULSE**
[54] **REGLAGE D'UNE IMPULSION COMPOSITE UNIQUE RELATIVEMENT AJUSTEE**
[72] EICK, PETER M., US
[72] BREWER, JOEL D., US
[72] JANISZEWSKI, FRANK D., US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2013-01-18
[86] 2011-07-19 (PCT/US2011/044534)
[87] (WO2012/012424)
[30] US (61/365,663) 2010-07-19
[30] US (61/365,631) 2010-07-19
[30] US (61/494,952) 2011-06-09

[21] **2,806,007**
[13] A1

[51] **Int.Cl. G01V 1/38 (2006.01)**
[25] EN
[54] **UNIQUE COMPOSITE RELATIVELY ADJUSTED PULSE**
[54] **IMPULSION COMPOSITE UNIQUE RELATIVEMENT AJUSTEE**
[72] EICK, PETER M., US
[72] BREWER, JOEL D., US
[72] JANISZEWSKI, FRANK D., US
[72] MOSHER, CHARLES C., US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2013-01-18
[86] 2011-07-19 (PCT/US2011/044540)
[87] (WO2012/012430)
[30] US (61/365,663) 2010-07-19
[30] US (61/365,631) 2010-07-19
[30] US (61/494,952) 2011-06-09

[21] **2,806,010**
[13] A1

[51] **Int.Cl. F04D 29/20 (2006.01) F04D 29/62 (2006.01) C12M 1/06 (2006.01)**
[25] EN
[54] **IMPROVED IMPELLER ATTACHMENT METHOD**
[54] **PROCEDE AMELIORE D'ATTACHEMENT D'IMPULSEUR**
[72] PADDOCK, DOUGLAS, US
[71] ITT MANUFACTURING ENTERPRISES LLC, US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044609)
[87] (WO2012/012484)
[30] US (61/365,947) 2010-07-20

[21] **2,806,012**
[13] A1

[51] **Int.Cl. B01D 39/02 (2006.01) B01D 41/02 (2006.01) B01J 20/26 (2006.01) C12C 13/00 (2006.01) C12H 1/04 (2006.01) C12H 1/06 (2006.01)**
[25] EN
[54] **A METHOD OF STABILISING YEAST FERMENTED BEVERAGES**
[54] **PROCEDE DE STABILISATION DE BOISSONS FERMENTEES AVEC DES LEVURES**
[72] NOORDMAN, TOM REINOUD, NL
[72] VAN DER NOORDT, MARCEL, NL
[72] RICHTER, ANNEKE, NL
[71] HEINEKEN SUPPLY CHAIN B.V., NL
[85] 2013-01-18
[86] 2011-07-18 (PCT/NL2011/050523)
[87] (WO2012/011807)
[30] EP (10170389.0) 2010-07-22

[21] **2,806,013**
[13] A1

[51] **Int.Cl. H02H 1/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PROVIDING ARC FAULT AND/OR GROUND FAULT PROTECTION FOR DISTRIBUTED GENERATION SOURCES**
[54] **SYSTEMES ET PROCEDES SERVANT A PROTEGER LES SOURCES DE PRODUCTION DECENTRALISEE D'ENERGIE CONTRE LE DEFAUT A LA TERRE ET/OU LE DEFAUT D'ARC ELECTRIQUE**
[72] DEBOER, JOHN, US
[71] SIEMENS INDUSTRY, INC., US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044611)
[87] (WO2012/012486)
[30] US (61/365,982) 2010-07-20
[30] US (13/185,549) 2011-07-19

[21] **2,806,014**
[13] A1

[51] **Int.Cl. A63H 33/10 (2006.01) F16B 12/26 (2006.01)**
[25] EN
[54] **MODULAR CONSTRUCTION SYSTEM, CONSTRUCTION ELEMENT, COUPLING ELEMENT, END ELEMENT AND TOOL FOR USE IN SUCH A CONSTRUCTION SYSTEM**
[54] **SYSTEME DE CONSTRUCTION MODULAIRE, ELEMENT DE CONSTRUCTION, ELEMENT D'ACCOUPLLEMENT, ELEMENT D'EXTREMITE ET OUTIL S'UTILISANT DANS UN TEL SYSTEME DE CONSTRUCTION**
[72] DE WILDE, GERRIT JAN, NL
[71] WIDEE B.V., NL
[85] 2013-01-18
[86] 2011-07-28 (PCT/NL2011/050544)
[87] (WO2012/015304)
[30] NL (2005186) 2010-07-30
[30] NL (2005185) 2010-07-30

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[21] **2,806,016**
[13] A1

[51] **Int.Cl. H03K 5/01 (2006.01)**
[25] EN
[54] **IMPROVEMENTS RELATING TO HIGH SPEED PULSE SHAPING TECHNOLOGY**
[54] **AMELIORATIONS APORTEES A LA TECHNOLOGIE DE MISE EN FORME D'IMPULSION A HAUTE VITESSE**
[72] FREI, MATTHIAS THOMAS, NZ
[71] FREI, MATTHIAS THOMAS, NZ
[85] 2013-01-18
[86] 2011-07-21 (PCT/NZ2011/000141)
[87] (WO2012/011824)
[30] US (61/366,299) 2010-07-21

[21] **2,806,017**
[13] A1

[51] **Int.Cl. A61K 31/454 (2006.01) A61P 25/18 (2006.01) A61P 25/20 (2006.01)**
[25] EN
[54] **METHODS OF USE OF CYCLIC AMIDE DERIVATIVES TO TREAT SCHIZOPHRENIA**
[54] **METHODES D'UTILISATION DE DERIVES D'AMIDE CYCLIQUE POUR TRAITER LA SCHIZOPHRENIE**
[72] LUTHRINGER, REMY HENRI, CH
[72] PELLEGRINI, LORENZO, US
[72] KARABELAS, ARGERIS N., US
[71] CYRENAIC PHARMACEUTICALS INC., US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044697)
[87] (WO2012/012542)
[30] US (61/366,075) 2010-07-20

[21] **2,806,018**
[13] A1

[51] **Int.Cl. G01S 1/24 (2006.01)**
[25] EN
[54] **NETWORK-BASED LOCATION OF MOBILE TRANSMITTERS**
[54] **LOCALISATION D'EMETTEURS-RECEPTEURS BASEE SUR UN RESEAU**
[72] ISSAKOV, SIMON, US
[72] MIA, RASHIDUS S., US
[72] ANDERSON, ROBERT J., US
[71] TRUEPOSITION, INC., US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044719)
[87] (WO2012/012561)
[30] US (12/842,861) 2010-07-23

[21] **2,806,019**
[13] A1

[51] **Int.Cl. E21B 33/06 (2006.01) E21B 19/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR SEALING A WELLBORE**
[54] **PROCEDE ET SYSTEME PERMETTANT D'ETANCHEIFIER UN Puits DE FORAGE**
[72] ENSLEY, ERIC TREVOR, US
[72] SPRINGETT, FRANK BENJAMIN, US
[72] WEIR, JAMES WILLIAM, US
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2013-01-18
[86] 2011-07-01 (PCT/US2011/042864)
[87] (WO2012/012193)
[30] US (12/838,776) 2010-07-19

[21] **2,806,020**
[13] A1

[51] **Int.Cl. H05B 3/02 (2006.01)**
[25] EN
[54] **SELF-HEATING CONCRETE USING CARBON NANOFIBER PAPER**
[54] **BETON AUTO-CHAUFFANT UTILISANT DU PAPIER A BASE DE NANOFIBRES DE CARBONE**
[72] SONG, GANGBING, US
[72] CHANG, CHRISTIANA, US
[72] MO, YI LUNG, US
[71] UNIVERSITY OF HOUSTON, US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044655)
[87] (WO2012/012516)
[30] US (61/365,852) 2010-07-20

[21] **2,806,022**
[13] A1

[51] **Int.Cl. E06B 9/13 (2006.01)**
[25] EN
[54] **FLEXIBLE INSULATED DOOR PANELS WITH INTERNAL BAFFLES**
[54] **PANNEAUX DE PORTES ISOLANTS, FLEXIBLES, AVEC DEFLECTEURS INTERNES**
[72] UNGS, MARK, US
[72] MANICH, GLENN R., US
[71] RITE-HITE HOLDING CORPORATION, US
[85] 2013-01-18
[86] 2011-07-05 (PCT/US2011/042947)
[87] (WO2012/015564)
[30] US (12/843,538) 2010-07-26

[21] **2,806,023**
[13] A1

[51] **Int.Cl. A22C 7/00 (2006.01) A23P 1/10 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ROTARY MOLDING**
[54] **PROCEDE ET APPAREIL POUR MOULAGE ROTATIF**
[72] LINDEE, SCOTT A., US
[72] HANSEN, DAVID, US
[72] LAMARTINO, SALVATORE, US
[72] BAUER, BRUCE, US
[72] WOLCOTT, THOMAS C., US
[72] ILL, STEVEN C., US
[72] WIGHT, E., WILLIAM, US
[71] FORMAX, INC., US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044754)
[87] (WO2012/012581)
[30] US (61/366,033) 2010-07-20

[21] **2,806,024**
[13] A1

[51] **Int.Cl. F23R 3/14 (2006.01) F02C 7/20 (2006.01) F23R 3/00 (2006.01) F23R 3/50 (2006.01)**
[25] FR
[54] **FUEL INJECTION SYSTEM FOR TURBOJET ENGINE AND METHOD OF ASSEMBLING SUCH AN INJECTION SYSTEM**
[54] **SYSTEME D'INJECTION DE CARBURANT POUR TURBO-REACTEUR ET PROCEDE D'ASSEMBLAGE D'UN TEL SYSTEME D'INJECTION**
[72] BUNEL, JACQUES MARCEL ARTHUR, FR
[72] DE SOUSA, MARIO CESAR, FR
[72] SEVI, GUILLAUME, FR
[72] DEMOULIN, BRICE ARNAUD, FR
[71] SNECMA, FR
[85] 2013-01-18
[86] 2011-07-18 (PCT/FR2011/051703)
[87] (WO2012/022873)
[30] FR (1056125) 2010-07-26

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[21] **2,806,025**
[13] A1

[51] **Int.Cl. C09B 11/24 (2006.01) C09B 23/00 (2006.01) C09B 49/06 (2006.01) G01N 33/533 (2006.01)**

[25] EN

[54] **LUMINESCENT DYES WITH A WATER-SOLUBLE INTRAMOLECULAR BRIDGE AND THEIR BIOLOGICAL CONJUGATES**

[54] **COLORANTS LUMINESCENTS AVEC PONT INTRAMOLECULAIRE HYDROSOLUBLE ET LEURS CONJUGUES BIOLOGIQUES**

[72] DIWU, ZHENJUN, US
[72] MENG, QINGLIN, US
[72] LIAO, JINFANG, US
[72] GUO, HAITAO, US
[72] DUBROVSKY, TIMOTHY, US
[72] ABRAMS, BARNABY, US
[71] BECTON, DICKINSON AND COMPANY, US
[71] AAT BIOQUEST, INC., US
[85] 2013-01-18
[86] 2011-07-21 (PCT/US2011/044776)
[87] (WO2012/012595)
[30] US (61/399,995) 2010-07-21
[30] US (13/181,107) 2011-07-12

[21] **2,806,026**
[13] A1

[51] **Int.Cl. C03C 17/34 (2006.01)**

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[54] **GLAZING PANEL**

[54] **VITRAGE**

[72] DURANDEAU, ANNE, FR
[72] KHARCHENKO, ANDRIY, FR
[72] ROY, SEBASTIEN, FR
[72] GERARDIN, HADIA, FR
[72] LORREN, ANNE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2013-01-18
[86] 2011-07-20 (PCT/FR2011/051749)
[87] (WO2012/022876)
[30] FR (1056218) 2010-07-28

[21] **2,806,028**
[13] A1

[51] **Int.Cl. A23P 1/12 (2006.01)**

[25] EN

[54] **A PATTY-FORMING APPARATUS WITH RECIPROCATING MOLD PLATE AND ROTARY PUMP**

[54] **APPAREIL DE FORMATION DE RONDELLE COMPRENANT UNE PLAQUE DE MOULE ANIMEE D'UN MOUVEMENT ALTERNATIF ET UNE POMPE ROTATIVE**

[72] LINDEE, SCOTT A., US
[72] TAYLOR, PAUL, US
[72] MOORE, CHRISTOPHER, US
[72] WIGHT, E., WILLIAM, US
[71] FORMAX, INC., US
[85] 2013-01-18
[86] 2011-07-20 (PCT/US2011/044758)
[87] (WO2012/012585)
[30] US (61/366,057) 2010-07-20
[30] US (61/366,046) 2010-07-20

[21] **2,806,029**
[13] A1

[51] **Int.Cl. C07K 16/40 (2006.01) G01N 33/574 (2006.01)**

[25] EN

[54] **ANTIBODIES RELATING TO PIVKA-II AND USES THEREOF**

[54] **ANTICORPS SPECIFIQUES DE LA PIVKA-II ET LEURS UTILISATIONS**

[72] YOSHIMURA, TORU, JP
[72] DOWELL, BARRY L., US
[72] BELIGERE, GANGAMANI S., US
[72] YOSHIDA, EISAKU, JP
[71] ABBOTT LABORATORIES, US
[71] ABBOTT JAPAN CO., LTD., JP
[85] 2013-01-18
[86] 2011-07-08 (PCT/US2011/043316)
[87] (WO2012/018476)
[30] US (12/843,490) 2010-07-26

[21] **2,806,031**
[13] A1

[51] **Int.Cl. F01D 11/00 (2006.01) F01D 5/22 (2006.01)**

[25] FR

[54] **INTER-VANE SEAL FOR A WHEEL OF A TURBINE OR A TURBOMACHINE COMPRESSOR**

[54] **ETANCHEITE INTER-AUBES POUR UNE ROUE DE TURBINE OU DE COMPRESSEUR DE TURBOMACHINE**

[72] ALQUIER, DAMIEN, FR
[72] BOURY, JACQUES AUGUSTE AMEDEE, FR
[72] COURTIN, PASCAL, FR
[72] TRAN, HUU-THANH, FR
[71] SNECMA, FR
[85] 2013-01-18
[86] 2011-07-20 (PCT/FR2011/051752)
[87] (WO2012/013892)
[30] FR (1056153) 2010-07-27

[21] **2,806,034**
[13] A1

[51] **Int.Cl. F28D 15/00 (2006.01) F28D 15/02 (2006.01) F28D 15/06 (2006.01) F28F 23/00 (2006.01)**

[25] EN

[54] **A METHOD AND DEVICE FOR SELF-ACTING HEAT TRANSFER IN A DIRECTION REVERSE TO NATURAL CONVECTION**

[54] **PROCEDE ET DISPOSITIF DE TRANSFERT DE CHALEUR SPONTANE DANS LE SENS INVERSE DE LA CONVECTION NATURELLE**

[72] CHLUDZINSKI, DANIEL, PL
[72] DOBRIANSKI, JURIJ, PL
[72] DUDA, MICHAL, PL
[72] PIECHOCKI, JANUSZ, PL
[72] SAMSEL, MAREK, PL
[72] WOJCIK, ROBERT, PL
[71] CHLUDZINSKI, DANIEL, PL
[71] UNIWERSYTET WARMINSKO - MAZURSKI W OLSZTYNIE, PL
[71] DOBRIANSKI, JURIJ, PL
[71] DUDA, MICHAL, PL
[71] PIECHOCKI, JANUSZ, PL
[71] SAMSEL, MAREK, PL
[71] WOJCIK, ROBERT, PL
[71] HEWALEX SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA SPOLKA KOMANDYTOWA, PL
[85] 2013-01-18
[86] 2011-07-15 (PCT/PL2011/000077)
[87] (WO2012/015321)
[30] PL (P.391961) 2010-07-26

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[13] A1

[51] **Int.Cl. A61B 17/66 (2006.01)**
[25] EN
[54] **METHOD AND INTERNAL APPARATUS FOR DETERMINING FINAL POSITION OF DENTATE SKELETON IN ORTHOGNATHIC SURGERY**
[54] **PROCEDE ET APPAREIL INTERNE POUR DETERMINER LA POSITION FINALE DU SQUELETTE DENTE EN CHIRURGIE ORTHOGNATHE**
[72] POLLEY, JOHN W., US
[72] FIGUEROA, ALVARO A., US
[71] POLLEY, JOHN W., US
[85] 2013-01-18
[86] 2011-07-11 (PCT/US2011/043520)
[87] (WO2012/012213)
[30] US (12/840,814) 2010-07-21

[21] **2,806,036**
[13] A1

[51] **Int.Cl. A61M 5/32 (2006.01) A61M 5/50 (2006.01)**
[25] EN
[54] **DUAL CHAMBER PASSIVE RETRACTION NEEDLE SYRINGE**
[54] **SERINGUE A DEUX CHAMBRES POURVUE D'UNE AIGUILLE A RENTREE PASSIVE**
[72] ZIVKOVIC, IVAN, US
[72] COLE, RUSSELL, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2013-01-18
[86] 2011-07-21 (PCT/US2011/044795)
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[30] US (61/366,749) 2010-07-22
[30] US (13/187,045) 2011-07-20

[21] **2,806,037**
[13] A1

[51] **Int.Cl. G08G 1/052 (2006.01)**
[25] EN
[54] **A METHOD FOR VEHICLE SPEED MEASUREMENT**
[54] **PROCEDE POUR DETERMINER LA VITESSE DE DEPLACEMENT D'UN VEHICULE**
[72] ZARUBIN, YURY LEONIDOVICH, RU
[72] UBOZHENKO, NIKOLAI VITALIEVICH, RU
[72] STUKALOV, DMITRY ANATOLIEVICH, RU
[72] VOVK, MAKSIM ANATOLIEVICH, RU
[72] AISTOV, ALEKSEI ANATOLIEVICH, RU
[71] OBSHESTVO S OGRANICHENNOI OTVETSTVENNOSTYU "TEKHOLOGII RASPOZNAVANIYA", RU
[85] 2013-01-18
[86] 2011-07-19 (PCT/RU2011/000530)
[87] (WO2012/011846)
[30] RU (2010129883) 2010-07-20

[21] **2,806,038**
[13] A1

[51] **Int.Cl. A61B 18/00 (2006.01)**
[25] EN
[54] **COMBINED MODALITY TREATMENT SYSTEMS, METHODS AND APPARATUS FOR BODY CONTOURING APPLICATIONS**
[54] **SYSTEMES DE TRAITEMENT A MODALITES COMBINEES, PROCEDES ET APPAREIL POUR DES APPLICATIONS DE MODELAGE DU CORPS**
[72] LEVINSON, MITCHELL E., US
[71] ZELTIQ AESTHETICS, INC., US
[85] 2013-01-18
[86] 2011-07-15 (PCT/US2011/044270)
[87] (WO2012/012296)
[30] US (12/840,235) 2010-07-20

[21] **2,806,039**
[13] A1

[51] **Int.Cl. F04D 29/04 (2006.01)**
[25] EN
[54] **PUMP DESIGNED FOR INSTALLATION CONVERSION**
[54] **POMPE CONCUE POUR CONVERTIR UNE INSTALLATION**
[72] DAVIS, MARK ALAN, US
[72] FALKIEWICZ, TIMOTHY MARTIN, US
[72] PLAYFORD, MARK ALEXANDER, US
[71] ITT MANUFACTURING ENTERPRISES LLC, US
[85] 2013-01-18
[86] 2011-07-21 (PCT/US2011/044796)
[87] (WO2012/012604)
[30] US (61/366,309) 2010-07-21

[21] **2,806,040**
[13] A1

[51] **Int.Cl. E21B 10/00 (2006.01) E21B 17/00 (2006.01)**
[25] EN
[54] **WELLBORE TOOL WITH EXCHANGABLE BLADES**
[54] **OUTIL DE Puits DE Forage A LAMES ECHANGEABLES**
[72] HERBERG, WOLFGANG E., DE
[72] GRUETZMANN, INES, DE
[71] BAKER HUGHES INCORPORATED, US
[85] 2013-01-18
[86] 2011-07-21 (PCT/US2011/044815)
[87] (WO2012/012613)
[30] US (61/366,474) 2010-07-21
[30] US (13/186,915) 2011-07-20

[21] **2,806,042**
[13] A1

[51] **Int.Cl. D01C 1/00 (2006.01) D01B 9/00 (2006.01) D01C 1/02 (2006.01)**
[25] EN
[54] **WATERLESS DEGUMMING SYSTEM**
[54] **SYSTEME DE DEGOMMAGE A SEC**
[72] LUPIEN, JOHN, US
[72] DYAS, MICHAEL, US
[71] BASTLAB, LLC, US
[85] 2013-01-18
[86] 2011-07-21 (PCT/US2011/044826)
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[30] US (61/366,340) 2010-07-21

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[51] Int.Cl. F04D 29/00 (2006.01) [25] EN [54] WEAR REDUCTION DEVICE FOR ROTARY SOLIDS HANDLING EQUIPMENT [54] DISPOSITIF DE REDUCTION DE L'USURE POUR EQUIPEMENT DE MANUTENTION DE MATIERES SOLIDES ROTATIF [72] DAVIS, MARK A., US [72] SABINI, EUGENE P., US [72] BRADSHAW, SIMON CRAIG CAIONEACH, US [71] ITT MANUFACTURING ENTERPRISES LLC, US [85] 2013-01-18 [86] 2011-07-21 (PCT/US2011/044829) [87] (WO2012/012622) [30] US (61/366,319) 2010-07-21	[51] Int.Cl. C07D 239/10 (2006.01) A61K 9/08 (2006.01) A61K 9/20 (2006.01) A61K 9/48 (2006.01) A61K 31/4166 (2006.01) A61K 31/4188 (2006.01) A61K 31/4196 (2006.01) A61K 31/513 (2006.01) A61K 31/527 (2006.01) A61P 35/00 (2006.01) C07D 233/72 (2006.01) C07D 233/86 (2006.01) C07D 239/22 (2006.01) C07D 249/12 (2006.01) C07D 471/10 (2006.01) C07D 491/107 (2006.01) [25] EN [54] CYCLIC N,N'-DIARYLTHIOUREAS AND N,N'-DIARYLUREAS AS ANDROGEN RECEPTOR ANTAGONISTS, ANTI-CANCER AGENT, METHOD FOR PRODUCING AND USING SAME [54] N,N'-DIARYLUREES ET N,N'-DIARYLTHIOUREES CYCLIQUES, ANTAGONISTES DE RECEPTEURS D'ANDROGENES, AGENT ANTI-CANCER ET PROCEDE DE PRODUCTION ET D'APPLICATION [72] IVACHTCHENKO, ALEXANDRE VASILIEVICH, US [72] MITKIN, OLEG DMITRIEVICH, RU [71] IVACHTCHENKO, ALEXANDRE VASILIEVICH, US [71] IVASHCHENKO, ANDREY ALEXANDROVICH, RU [71] SAVCHUK, NILOLAY FILIPPOVICH, RU [85] 2013-01-18 [86] 2011-07-01 (PCT/RU2011/000476) [87] (WO2012/011840) [30] RU (2010130618) 2010-07-22	[51] Int.Cl. B60Q 1/26 (2006.01) [25] EN [54] LIGHT ENGINE DEVICE WITH DIRECT TO LINEAR SYSTEM DRIVER [54] MOTEUR D'ECLAIRAGE AVEC MECANISME D'ENTRAINEMENT DIRECT A LINEAIRE [72] SZORADI, CHARLES, ATTILA, US [72] DARRAS, SEAN, RUSSELL, US [72] FRAZEE, GERALD, EDWARD, US [72] PRIOR, PAUL, US [71] INDEPENDENCE LED LIGHTING, LLC, US [85] 2013-01-18 [86] 2011-07-21 (PCT/US2011/044854) [87] (WO2012/012638) [30] US (61/366,767) 2010-07-22
		[21] 2,806,054 [13] A1
		[51] Int.Cl. A61K 8/27 (2006.01) A61K 8/34 (2006.01) A61K 8/97 (2006.01) A61Q 11/00 (2006.01) [25] EN [54] PHOSPHATE FREE ORAL CARE COMPOSITIONS BASED ON MAGNOLIA ANTIBACTERIAL AGENT [54] COMPOSITIONS POUR SOINS BUCCAUX EXEMPTES DE PHOSPHATE A BASE D'UN AGENT ANTIBACTERIEN ISSU DE MAGNOLIA [72] MIRAJKAR, YELLOJI-RAO K., US [72] XU, GUOFENG, US [72] YANG, YING, US [72] BOYD, THOMAS, US [72] PRENCIPE, MICHAEL, US [71] COLGATE-PALMOLIVE COMPANY, US [85] 2013-01-18 [86] 2010-07-29 (PCT/US2010/043645) [87] (WO2012/015408)

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[21] **2,806,056**
[13] A1

[51] **Int.Cl. A61M 16/00 (2006.01) A61M 16/06 (2006.01) A61M 16/08 (2006.01) A61M 39/08 (2006.01) A61M 39/10 (2006.01) A61M 39/12 (2006.01)**

[25] EN
[54] **UNIVERSAL MEDICAL GAS DELIVERY SYSTEM**
[54] **SYSTEME UNIVERSEL D'ADMINISTRATION DE GAZ MEDICAL**

[72] RUBIN, DARREN, US
[71] RUBIN, DARREN, US
[85] 2013-01-18
[86] 2011-01-31 (PCT/US2011/000177)
[87] (WO2012/018362)
[30] US (12/806,032) 2010-08-04

[21] **2,806,058**
[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) A61K 31/573 (2006.01) A61K 38/47 (2006.01) A61P 35/00 (2006.01)**

[25] EN
[54] **ADVERSE SIDE-EFFECTS ASSOCIATED WITH ADMINISTRATION OF AND ANTI-HYALURONAN AGENTS AND METHODS FOR AMELIORATING OR PREVENTING THE SIDE-EFFECTS**
[54] **EFFETS SECONDAIRES INDESIRABLES ASSOCIES A L'ADMINISTRATION D'UN AGENT ANTI-HYALURONANE ET PROCEDES POUR AMELIORER OU PREVENIR CES EFFETS SECONDAIRES**

[72] SHEPARD, HAROLD MICHAEL, US
[72] THOMPSON, CURTIS, US
[72] LI, XIAOMING, US
[72] FROST, GREGORY IAN, US
[71] HALOZYME, INC., US
[85] 2013-01-18
[86] 2011-07-15 (PCT/US2011/044281)
[87] (WO2012/012300)
[30] US (61/399,993) 2010-07-20
[30] US (61/455,260) 2010-10-14

[21] **2,806,059**
[13] A1

[51] **Int.Cl. C12P 1/00 (2006.01) C12M 1/34 (2006.01) C12M 1/40 (2006.01) C12N 9/00 (2006.01) C12Q 1/00 (2006.01) G06Q 30/04 (2012.01) C12Q 3/00 (2006.01) G06Q 30/00 (2012.01)**

[25] EN
[54] **METHOD FOR REDUCING COST OF ENZYMES IN BIOREFINERY**
[54] **PROCEDE POUR REDUIRE LE COUT DES ENZYMES EN BIORAFFINERIE**

[72] DESBARATS, ANDREW, US
[72] ERHART, MICHAEL, US
[72] YCYSHYN, VINCE, US
[71] SCIENITEK LLC, US
[85] 2013-01-18
[86] 2011-07-18 (PCT/US2011/044307)
[87] (WO2012/012306)
[30] US (61/365,905) 2010-07-20
[30] US (61/443,954) 2011-02-17

[21] **2,806,060**
[13] A1

[51] **Int.Cl. C09K 17/14 (2006.01)**

[25] EN
[54] **SOIL STABILIZER CONTAINING CARBONACEOUS MATERIAL AND METHODS FOR USING SAME**
[54] **STABILISATEUR DE SOL CONTENANT UNE MATIERE CARBONEE ET PROCEDES D'UTILISATION CORRESPONDANTS**

[72] YILDIRIM, YETKIN, US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2013-01-18
[86] 2011-04-08 (PCT/US2011/031796)
[87] (WO2012/018416)
[30] US (61/367,601) 2010-07-26
[30] US (61/472,501) 2011-04-06

[21] **2,806,062**
[13] A1

[51] **Int.Cl. A61K 31/165 (2006.01) A61K 31/357 (2006.01) A61K 31/4168 (2006.01) A61M 35/00 (2006.01) A61P 25/02 (2006.01)**

[25] EN
[54] **TOPICAL TREATMENT OF NEUROPATHIC PAIN AND METHODS OF DIAGNOSIS**
[54] **TRAITEMENT TOPIQUE DE LA DOULEUR NEUROPATHIQUE ET METHODES DE DIAGNOSTIC**

[72] CAMPBELL, JAMES N., US
[71] ARCION THERAPEUTICS, INC., US
[85] 2013-01-18
[86] 2011-07-18 (PCT/US2011/044358)
[87] (WO2012/012333)
[30] US (61/365,656) 2010-07-19

[21] **2,806,063**
[13] A1

[51] **Int.Cl. B60C 17/04 (2006.01) B60C 17/06 (2006.01)**

[25] EN
[54] **MULTI-PIECE RUN-FLAT INSERT**
[54] **INSERT DE ROULAGE A PLAT EN PLUSIEURS PARTIES**

[72] GARDETTO, WILLIAM W., US
[72] MARQUART, MICHAEL D., US
[71] DYNAMIC RUNFLATS, INC., US
[85] 2013-01-18
[86] 2011-06-23 (PCT/US2011/041683)
[87] (WO2011/163513)
[30] US (61/357,835) 2010-06-23
[30] US (61/477,139) 2011-04-19

[21] **2,806,064**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01)**

[25] EN
[54] **SYSTEM AND METHOD FOR MEASURING AN ANALYTE IN A SAMPLE**
[54] **SYSTEME ET PROCEDE DE MESURE D'UN ANALYTE DANS UN ECHANTILLON**

[72] KERMANI, MAHYAR Z., US
[72] TEODORCZYK, MARIA, US
[71] CILAG GMBH INTERNATIONAL, CH
[85] 2013-01-18
[86] 2011-07-18 (PCT/US2011/044385)
[87] (WO2012/012341)
[30] US (61/365,719) 2010-07-19
[30] US (61/366,099) 2010-07-20
[30] US (61/442,664) 2011-02-14

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[21] **2,806,065**
[13] A1

[51] **Int.Cl. G08B 13/14 (2006.01)**
[25] EN
[54] **RFID SAFETY SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE SECURITE D'IDENTIFICATION PAR RADIOFREQUENCE (RFID)**
[72] WYNE, ALAN, US
[72] ZAKULA, DANIEL BRIAN, US
[71] MI-JACK PRODUCTS, INC., US
[85] 2013-01-18
[86] 2011-07-18 (PCT/US2011/044393)
[87] (WO2012/012344)
[30] US (12/838,665) 2010-07-19

[21] **2,806,067**
[13] A1

[51] **Int.Cl. G01N 30/88 (2006.01) G01N 33/24 (2006.01) G01N 33/28 (2006.01)**
[25] EN
[54] **AUTOMATED ANALYSIS OF PRESSURIZED RESERVOIR FLUIDS**
[54] **ANALYSE AUTOMATISEE DE FLUIDES DE RESERVOIR PRESSURISE**
[72] KRIEL, WAYNE A., US
[72] CAI, SHUZONG, US
[72] AZCARATE, FRANCISCO J., US
[71] SGS NORTH AMERICA INC., US
[85] 2013-01-18
[86] 2011-07-18 (PCT/US2011/044396)
[87] (WO2012/012346)
[30] US (61/365,482) 2010-07-19

[21] **2,806,069**
[13] A1

[51] **Int.Cl. A61K 31/64 (2006.01) A61K 9/20 (2006.01) A61K 9/22 (2006.01) A61P 9/00 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **METHODS OF INTRAVENOUS ADMINISTRATION OF GLYBURIDE AND OTHER DRUGS**
[54] **PROCEDES D'ADMINISTRATION PAR VOIE INTRAVEINEUSE DE MEDICAMENTS**
[72] JACOBSON, SVEN MARTIN, US
[71] REMEDY PHARMACEUTICALS, INC., US
[85] 2013-01-18
[86] 2011-07-18 (PCT/US2011/044397)
[87] (WO2012/012347)
[30] US (61/365,689) 2010-07-19

[21] **2,806,072**
[13] A1

[51] **Int.Cl. A23L 1/00 (2006.01) A23L 3/44 (2006.01) A23P 1/08 (2006.01)**
[25] EN
[54] **TEXTURED, FREEZE-DRIED PRODUCTS AND METHODS FOR MAKING SAME**
[54] **PRODUITS LYOPHILISES TEXTURES ET PROCEDES DE FABRICATION DE CES DERNIERS**
[72] SCHALLER, RAPHAEL, US
[72] HARTLIEP, BARBARA BURZINSKI, US
[71] NESTEC S.A., CH
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[86] 2011-07-18 (PCT/US2011/044405)
[87] (WO2012/012350)
[30] US (61/365,481) 2010-07-19

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[54] **CONTINUOUS COMPOSITE RELATIVELY ADJUSTED PULSE**
[54] **IMPULSION RELATIVEMENT REGLEE COMPOSITE CONTINUE**
[72] EICK, PETER M., US
[72] BREWER, JOEL D., US
[72] JANISZEWSKI, FRANK D., US
[72] MOSHER, CHARLES C., US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2013-01-18
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[87] (WO2012/012395)
[30] US (61/365,663) 2010-07-19
[30] US (61/365,631) 2010-07-19
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[51] **Int.Cl. C12N 15/13 (2006.01) A61K 9/14 (2006.01) A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01) C07K 16/30 (2006.01) C07K 17/02 (2006.01) G01N 33/574 (2006.01)**
[25] EN
[54] **ANTI-TUMOR ANTIGEN ANTIBODIES AND METHODS OF USE**
[54] **ANTICORPS-ANTIGENES ANTITUMORAUX ET METHODES D'UTILISATION CORRESPONDANTES**
[72] ZHOU, YU, US
[72] MARKS, JAMES D., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2013-01-18
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[87] (WO2012/012759)
[30] US (61/366,823) 2010-07-22

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[25] EN
[54] **SOLAR-ACTIVATED PHOTOCHEMICAL PURIFICATION OF FLUIDS**
[54] **PURIFICATION PHOTOCHIMIQUE DES LIQUIDES ACTIVEE PAR L'ENERGIE SOLAIRE**
[72] HAWKINS, R., THOMAS, II, US
[72] OWEN, MARK, D., US
[71] UV CLEANING SYSTEMS, INC., US
[85] 2013-01-18
[86] 2011-07-22 (PCT/US2011/045089)
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[25] EN
[54] **PINCH VALVES HAVING A MULTI-PIECE VALVE BODY TO RECEIVE FLEXIBLE TUBING**
[54] **VANNES A MANCHON COMPORTANT UN CORPS DE VANNE EN PLUSIEURS PIECES POUR RECEVOIR DES TUYAUX SOUPLES**
[72] WENNBERG, JON PETER, US
[72] ANAGNOS, RICHARD JAMES, US
[72] GOSS, BENJAMIN MARCH, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
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[25] EN
[54] **SYSTEM AND METHOD FOR SEALING A WELLBORE**
[54] **SYSTEME ET PROCEDE POUR LE SCELLEMENT ETANCHE D'UN Puits DE FORAGE**
[72] WEIR, JAMES WILLIAM, US
[72] SPRINGETT, FRANK BENJAMIN, US
[72] ENSLEY, ERIC TREVOR, US
[71] NATIONAL OILWELL VARCO L.P., US
[85] 2013-01-18
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[30] US (12/838,701) 2010-07-19

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[25] EN
[54] **HYDRAULIC MINING SYSTEM FOR TABULAR OREBODIES UTILISING DIRECTIONAL DRILLING TECHNIQUES**
[54] **SYSTEME D'HYDRO-EXTRACTION POUR GISEMENTS TABULAIRES, UTILISANT DES TECHNIQUES DE FORAGE DIRIGE**
[72] GRAY, IAN, AU
[71] GRAY, IAN, AU
[85] 2013-01-21
[86] 2011-07-21 (PCT/AU2011/000921)
[87] (WO2012/009759)
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[30] AU (2011900008) 2011-01-01

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[25] EN
[54] **INTEGRATED CONTROLLER FOR CLOSURE OPERATOR UNIT**
[54] **UNITE DE COMMANDE INTEGREE POUR UNITE DE MANŒUVRE DE FERMETURE**
[72] SMITH, TRAVIS WILLIAM, AU
[72] BAKER, GEOFF, AU
[72] KLEPIKOV, NIKOLAI, AU
[72] SINGH, JASBIR, AU
[72] HAWKINS, RAY, AU
[71] AUTOMATIC TECHNOLOGY (AUSTRALIA) PTY LTD, AU
[85] 2013-01-21
[86] 2011-08-01 (PCT/AU2011/000965)
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[30] AU (2010903422) 2010-07-30

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[25] EN
[54] **ANTENNA CONFIGURATION METHOD AND APPARATUS**
[54] **APPAREIL ET PROCEDE DE CONFIGURATION D'ANTENNE**
[72] LITTLECHILD, STUART COLIN, AU
[71] MAGELLAN TECHNOLOGY PTY LTD, AU
[85] 2013-01-21
[86] 2011-07-20 (PCT/AU2011/001101)
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[51] **Int.Cl. A61F 13/15 (2006.01)**
[25] EN
[54] **APPARATUS AND PROCESS FOR TRANSFERRING SUBSTRATE MATERIAL AND PARTICULATE MATERIAL**
[54] **APPAREIL ET PROCEDE DE TRANSFERT D'UN MATERIAU DE SUBSTRAT ET D'UN MATERIAU PARTICULAIRE**
[72] OSTLE, PETER, DE
[72] LINK, SIEGFRIED, DE
[72] DOHMEN, MARTIN, DE
[72] HUNDORF, HARALD (DECEASED), DE
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-18
[86] 2011-07-26 (PCT/US2011/045323)
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[25] EN
[54] **COMPUTER-IMPLEMENTED SYSTEM AND METHODS FOR DISTRIBUTING CONTENT PURSUANT TO AUDIT-BASED PROCESSES**
[54] **SYSTEME INFORMATIQUE ET PROCEDES POUR LA DISTRIBUTION DE CONTENU SUITE A DES PROCESSUS A BASE DE VERIFICATION**
[72] ALFREDSON, GLEN STEWART, US
[71] WOLTERS KLUWER UNITED STATES INC., US
[85] 2013-01-18
[86] 2011-07-27 (PCT/US2011/045441)
[87] (WO2012/015855)
[30] US (61/368,214) 2010-07-27
[30] US (13/191,494) 2011-07-27

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[13] A1

[51] **Int.Cl. H04N 5/04 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR AUTOMATIC SYNCHRONIZATION OF AUDIO AND VIDEO SIGNALS**
[54] **PROCEDES ET APPAREIL POUR LA SYNCHRONISATION AUTOMATIQUE DE SIGNAUX AUDIO ET VIDEO**
[72] HOLLEY, ERIC, US
[71] ECHOSTAR TECHNOLOGIES L.L.C., US
[85] 2013-01-18
[86] 2011-07-26 (PCT/US2011/045381)
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[25] EN
[54] **COMPOSITION AND METHOD FOR PHOTODYNAMIC DISINFECTION**
[54] **COMPOSITION ET PROCEDE DE DESINFECTION PHOTODYNAMIQUE**
[72] BIEL, MERRILL, US
[71] ADVANCED PHOTODYNAMIC TECHNOLOGIES, INC., US
[85] 2013-01-18
[86] 2011-07-26 (PCT/US2011/045367)
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[30] US (61/369,166) 2010-07-30

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[13] A1

[51] **Int.Cl. B29C 49/42 (2006.01) B29C 33/38 (2006.01)**
[25] EN
[54] **MOLD HALVES WITH METAL-MATRIX COMPOSITE AT FEATURE AREAS**
[54] **DEMI-MOULES CONTENANT UN COMPOSITE A MATRICE METALLIQUE AU NIVEAU DE ZONES PARTICULIERES**
[72] WANG, SHAODONG, CA
[72] LI, YANGSHENG, CA
[72] PAGET, TONY, CA
[72] XUE, LIJUE, CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[71] GARRTECH INC., CA
[71] GARRTECH INC., CA
[85] 2013-01-21
[86] 2011-07-21 (PCT/CA2011/000838)
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[30] US (61/366,740) 2010-07-22

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[54] **PACKAGING FOR AN ARTICLE TO BE WORN**
[54] **EMBALLAGE POUR UN ARTICLE A PORTER**
[72] NORMAN, JOSHUA JAMES, US
[72] GEHRING, DEBRA GAY, US
[72] ROE, DONALD CARROLL, US
[71] THE PROCTOR & GAMBLE COMPANY, US
[85] 2013-01-18
[86] 2011-07-27 (PCT/US2011/045477)
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[30] US (61/367,983) 2010-07-27

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[51] **Int.Cl. B65B 63/00 (2006.01)**
[25] EN
[54] **INTERLEAVER SYSTEM FOR HIGH SPEED SLICING MACHINE**
[54] **SYSTEME D'INTERCALATION POUR MACHINE DE TRANCHAGE A VITESSE ELEVEE**
[72] PRYOR, GLEN F., US
[72] WEBSTER, WAYNE H., US
[71] FORMAX, INC., US
[85] 2013-01-18
[86] 2011-08-22 (PCT/US2011/048614)
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[30] US (61/375,517) 2010-08-20

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[13] A1

[51] **Int.Cl. B67D 7/08 (2010.01) G06F 9/44 (2006.01) G06Q 20/00 (2012.01) G07F 13/02 (2006.01)**
[25] EN
[54] **FUEL DISPENSER APPLICATION FRAMEWORK**
[54] **CADRE D'APPLICATIONS D'UN DISTRIBUTEUR DE CARBURANT**
[72] KUEBERT, BRIAN D., US
[72] MCCORQUODALE, DANNY, US
[72] BARBER, SHAWN, US
[71] GILBARCO INC., US
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[86] 2011-08-03 (PCT/US2011/046432)
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[30] US (61/370,302) 2010-08-03

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[13] A1

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[25] EN
[54] **BICYCLE CARRIER AND METHOD FOR SERIALY LOADING BICYCLES THEREON**
[54] **PORTE-VELOS ET PROCEDE DE CHARGEMENT SUCCESSIF DE VELOS SUR CE DERNIER**
[72] OLSEN, CHRISTOPHER J., US
[71] UP RIGHT DESIGNS LLC, US
[85] 2013-01-18
[86] 2011-07-26 (PCT/US2011/045280)
[87] (WO2012/015780)
[30] US (61/369,416) 2010-07-30

[21] **2,806,103**
[13] A1

[51] **Int.Cl. C07D 498/04 (2006.01) A61K 31/437 (2006.01) A61P 25/00 (2006.01)**
[25] EN
[54] **BICYCLIC OXAZOLE AND THIAZOLE COMPOUNDS AND THEIR USE AS ALLOSTERIC MODULATORS OF MGLUR5 RECEPTORS**
[54] **COMPOSES BICYCLIQUES D'OXAZOLE ET DE THIAZOLE ET LEUR UTILISATION EN TANT QUE MODULATEURS ALLOSTERIQUES DES RECEPTEURS MGLUR5**
[72] CONN, P. JEFFREY, US
[72] LINDSLEY, CRAIG W., US
[72] STAUFFER, SHAUN R., US
[72] JONES, CARRIE K., US
[72] BARTOLOME-NEBREDA, JOSE MANUEL, ES
[72] CONDE-CEIDE, SUSANA, ES
[72] MACDONALD, GREGOR JAMES, BE
[72] ALCAZAR VACA, MANUEL JESUS, ES
[71] VANDERBILT UNIVERSITY, US
[85] 2013-01-18
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[30] US (61/378,805) 2010-08-31
[30] US (61/497,512) 2011-06-15

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[25] EN
[54] **POLYOL SYNTHESIS FROM FATTY ACIDS AND OILS**
[54] **SYNTHESE DE POLYOLS A PARTIR D'ACIDES GRAS ET D'HUILES**
[72] CURTIS, JONATHAN, CA
[72] LIU, GUOQUANG, CA
[72] OMONOV, TOLIBJON, CA
[72] KHARRAZ, EREDDAD, CA
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
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[86] 2011-07-21 (PCT/CA2011/000843)
[87] (WO2012/009801)
[30] US (61/366,416) 2010-07-21

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[54] **ABSORBENT ARTICLES WITH PRINTED GRAPHICS THEREON PROVIDING A THREE-DIMENSIONAL APPEARANCE**
[54] **ARTICLES ABSORBANTS AYANT DES GRAPHIQUES IMPRIMES SUR CEUX-CI FOURNISSANT UN ASPECT TRIDIMENSIONNEL**
[72] LI, WENBIN, US
[72] WARNER, ALRICK VINCENT, US
[72] DENMON, ANGELLI SUE, US
[72] DOBRIN, GEORGE CHRISTOPHER, US
[72] ROBERTSON, TIMOTHY WAYNE, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-18
[86] 2011-07-26 (PCT/US2011/045324)
[87] (WO2012/015803)
[30] US (61/367,900) 2010-07-27

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[25] EN
[54] **2,3,5-TRISUBSTITUTED THIOPHENE COMPOUNDS AND USES THEREOF**
[54] **COMPOSES DE THIOPHENE 2,3,5-TRISUBSTITUES ET LEURS UTILISATIONS**
[72] BARNES, DAVID, US
[72] COHEN, SCOTT LOUIS, US
[72] FU, JIPING, US
[72] SHU, LEI, US
[72] ZHENG, RUI, US
[71] NOVARTIS AG, CH
[85] 2013-01-21
[86] 2011-07-21 (PCT/EP2011/062545)
[87] (WO2012/010663)
[30] US (61/366,687) 2010-07-22
[30] US (61/423,346) 2010-12-15

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[51] **Int.Cl. E21B 33/12 (2006.01) E21B 23/06 (2006.01)**
[25] EN
[54] **DOWNHOLE SEAL AND METHOD OF LUBRICATING A DOWNHOLE TOOL**
[54] **JOINT D'ETANCHEITE DE FOND DE TROU ET PROCEDE DE LUBRIFICATION D'UN OUTIL DE FOND DE TROU**
[72] JOHN, HENDRIK, DE
[71] BAKER HUGHES INCORPORATED, US
[85] 2013-01-18
[86] 2011-07-27 (PCT/US2011/045543)
[87] (WO2012/015927)
[30] US (61/367,976) 2010-07-27
[30] US (61/371,281) 2010-08-06

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[13] A1

[51] **Int.Cl. A61K 38/45 (2006.01) A61P 31/00 (2006.01)**

[25] EN

[54] **AN ANCESTRAL SERINE PROTEASE COAGULATION CASCADE EXERTS A NOVEL FUNCTION IN EARLY IMMUNE DEFENSE**

[54] **CASCADE DE COAGULATION D'UNE SERINE PROTEASE ANCESTRALE EXERCANT UNE NOUVELLE FONCTION DANS LA DEFENSE IMMUNITAIRE PRECOCE**

[72] HERWALD, HEIKO, SE
[72] THEOPOLD, ULRICH, SE
[72] LOOF, TORSTEN, SE
[72] MOERGELIN, MATTHIAS, SE
[72] DICKNEITE, GERHARD, DE
[71] CLS BEHRING GMBH, DE
[71] HANSA MEDICAL AB, SE
[85] 2013-01-21
[86] 2011-07-20 (PCT/EP2011/062432)
[87] (WO2012/010626)
[30] EP (10170539.0) 2010-07-22

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[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) A61K 31/4709 (2006.01) A61K 31/7048 (2006.01)**

[25] EN

[54] **METHODS OF DETERMINING ACUTE MYELOID LEUKEMIA RESPONSE TO TREATMENT WITH FARNESYLTRANSFERASE INHIBITORS**

[54] **PROCEDES DE DETERMINATION DE REPOSE DE LA LEUCEMIE MYELOIDE AIGUE A TRAITEMENT PAR INHIBITEURS DE LA FARNESYLTRANSFERASE**

[72] VENER, TATIANA I., US
[72] DERECHO, CARLO C., US
[72] PALMA, JOHN F., US
[72] RAPONI, MICAL, US
[71] VERIDEX, LLC, US
[85] 2013-01-18
[86] 2011-07-28 (PCT/US2011/045693)
[87] (WO2012/016021)
[30] US (61/368,453) 2010-07-28

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[13] A1

[51] **Int.Cl. G06F 3/023 (2006.01) G06F 7/24 (2006.01) G06F 17/18 (2006.01)**

[25] EN

[54] **METHODS AND APPARATUSES FOR STATISTICALLY SORTING CHARACTERS FOR MULTI-TAP KEYBOARDS**

[54] **PROCEDES ET APPAREILS DE TRI STATISTIQUE DE CARACTERES POUR DES CLAVIERS A SAISIE DE TEXTE NORMALE**

[72] CAINE, ALLAN DAVID, CA
[72] ELIZAROV, MICHAEL, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2013-01-21
[86] 2011-07-21 (PCT/CA2011/050444)
[87] (WO2012/009814)
[30] US (61/367,153) 2010-07-23

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[13] A1

[51] **Int.Cl. B60P 3/22 (2006.01)**

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[54] **TRANSPORT TANK**

[54] **RESERVOIR DE TRANSPORT**

[72] SPENCER, BRIAN E., US
[72] SPENCER, ZACHARY B., US
[72] BALASKI, TRAVIS, CA
[71] FERUS INC., CA
[85] 2013-01-18
[86] 2011-07-29 (PCT/US2011/045934)
[87] (WO2012/016163)
[30] US (61/369,298) 2010-07-30

[21] **2,806,116**
[13] A1

[51] **Int.Cl. B61D 5/06 (2006.01)**

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[54] **TRANSPORT TANK CRADLE ASSEMBLY**

[54] **ENSEMBLE DE BASCULE DE RESERVOIR DE TRANSPORT**

[72] SPENCER, BRIAN E., US
[72] SPENCER, ZACHARY B., US
[72] BALASKI, TRAVIS, CA
[71] FERUS INC., CA
[85] 2013-01-18
[86] 2011-07-29 (PCT/US2011/045935)
[87] (WO2012/016164)
[30] US (61/369,309) 2010-07-30

[21] **2,806,118**
[13] A1

[51] **Int.Cl. C10G 47/02 (2006.01) B01J 29/06 (2006.01) B01J 37/00 (2006.01)**

[25] EN

[54] **HYDROCRACKING CATALYST FOR HYDROCARBON OIL, METHOD FOR PRODUCING HYDROCRACKING CATALYST, AND METHOD FOR HYDROCRACKING HYDROCARBON OIL WITH HYDROCRACKING CATALYST**

[54] **CATALYSEUR D'HYDROCRAQUAGE POUR HUILE HYDROCARBONNEE, PROCEDE DE PRODUCTION D'UN CATALYSEUR D'HYDROCRAQUAGE ET PROCEDE D'HYDROCRAQUAGE D'UNE HUILE HYDROCARBONNEE AU MOYEN D'UN CATALYSEUR D'HYDROCRAQUAGE**

[72] KOSEOGLU, OMER REFA, SA
[72] AL-HAJJI, ADNAN, SA
[72] AL-SOMALI, ALI MAHMOOD, SA
[72] AL-ABDUL'AL, ALI H., SA
[72] AL-THUKAIR, MISHAAL, SA
[72] USHIO, MASARU, JP
[72] KURODA, RYUZO, JP
[72] KAMEOKA, TAKASHI, JP
[72] NAKANO, KOUJI, JP
[72] TAKAMORI, YUUICHI, JP
[71] SAUDI ARABIAN OIL COMPANY, SA
[71] JGC CATALYSTS AND CHEMICALS LTD., JP
[71] JAPAN COOPERATION CENTER, PETROLEUM, JP
[85] 2013-01-18
[86] 2011-08-02 (PCT/US2011/046272)
[87] (WO2012/018819)
[30] JP (2010-173665) 2010-08-02

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[13] A1

[51] **Int.Cl. H04N 7/173 (2011.01)**

[25] EN

[54] **SERVER LOAD BALANCING FOR INTERACTIVE TELEVISION**

[54] **EQUILIBRAGE DE CHARGE DE SERVEUR POUR TELEVISION INTERACTIVE**

[72] EYER, MARK KENNETH, US
[71] SONY CORPORATION, JP
[85] 2013-01-21
[86] 2011-03-18 (PCT/US2011/029055)
[87] (WO2012/023998)
[30] US (61/375,410) 2010-08-20
[30] US (13/043,170) 2011-03-08

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[25] EN
[54] **GASKET FOR PARABOLIC RAMP SELF RESTRAINING BELL JOINT**
[54] **JOINT STATIQUE POUR JOINT A EMBOITEMENT AUTOSTATIQUE DE RAMPE PARABOLIQUE**
[72] HOLMES, WILLIAM W., IV, US
[72] OWEN, WILLIAM H., US
[71] MUELLER INTERNATIONAL, LLC, US
[85] 2013-01-18
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[30] US (61/376,450) 2010-08-24

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[54] **COMPOSITION PHARMACEUTIQUE**
[72] SPYVEE, MARK, US
[72] SATOH, TAKASHI, US
[72] CARLSON, JONATHAN ERIC, US
[71] EISAI R&D MANAGEMENT CO., LTD., JP
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[54] **TRANSPORT TANK BAFFLE ASSEMBLY**
[54] **ENSEMBLE CHICANE DE RESERVOIR DE TRANSPORT**
[72] SPENCER, BRIAN EUGENE, US
[72] SPENCER, ZACHARY B., US
[72] BALASKI, TRAVIS, CA
[71] FERUS INC., CA
[85] 2013-01-18
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[13] A1

[51] **Int.Cl. B24D 11/00 (2006.01) B24D 3/28 (2006.01) B24D 11/02 (2006.01)**
[25] EN
[54] **COMPOSITE MATERIAL SUITABLE TO BE PROCESSED FURTHER INTO SHEET-LIKE ABRASIVE PRODUCTS AS WELL AS METHOD FOR ITS MANUFACTURE**
[54] **MATERIAU COMPOSITE DESTINE A SUBIR UN TRAITEMENT ULTERIEUR POUR ETRE TRANSFORME EN PRODUITS ABRASIFS PLANS ET PROCEDE DE PRODUCTION CORRESPONDANT**
[72] KLENNER, PETER, DE
[72] FUESSMANN, KLAUS, DE
[72] WEIER, WALDFRIED, DE
[71] BAMBERGER KALIKO GMBH, DE
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[25] EN
[54] **A SYSTEM AND METHOD OF DETERMINING AN UNAMBIGUOUS HEADING DIRECTION OF A VEHICLE**
[54] **SYSTEME ET PROCEDE POUR DETERMINER UNE DIRECTION DE CAP CERTAINE D'UN VEHICULE**
[72] KELLAR, WILLIAM, AU
[71] LEICA GEOSYSTEMS AG, CH
[85] 2013-01-21
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[30] AU (2010903232) 2010-07-20

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[13] A1

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[25] EN
[54] **METHOD AND SYSTEM FOR GENERATING SULFUR SEEDS AND GRANULES**
[54] **PROCEDE ET SYSTEME POUR GENERER DES GRAINS ET DES GRANULES DE SOUFRE**
[72] LANG, LESLIE L., CA
[72] LARSON, PAUL R., CA
[72] IRANI, JAMSHEED P., CA
[72] DE PAOLI, SERGIO A., CA
[71] BRIMROCK INTERNATIONAL INC., US
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[13] A1

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[25] EN
[54] **LACTOSE-REDUCED MILK-RELATED PRODUCT, AND A PROCESS AND MILK PROCESSING PLANT FOR ITS MANUFACTURE**
[54] **PRODUIT A BASE DE LAIT A TENEUR EN LACTOSE REDUITE, PROCEDE ET INSTALLATION DE TRAITEMENT DU LAIT POUR PREPARER LEDIT PRODUIT**
[72] HOLST, HANS HENRIK, DK
[72] SUNDGREN, ANJA, SE
[72] RAUH, VALENTIN, DE
[71] ARLA FOODS AMBA, DK
[85] 2013-01-21
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[30] DK (PA 2010 70540) 2010-12-10

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[54] **METHODS FOR DETECTION OF RARE SUBPOPULATIONS OF CELLS AND HIGHLY PURIFIED COMPOSITIONS OF CELLS**

[54] **PROCEDES DE DETECTION DE SOUS-POPULATIONS RARES DE CELLULES ET COMPOSITIONS DE CELLULES TRES PURIFIEES**

[72] KLIMANSKAYA, IRINA, US

[72] GAY, ROGER J., US

[71] ADVANCED CELL TECHNOLOGY, INC., US

[85] 2013-01-21

[86] 2011-07-25 (PCT/US2011/045232)

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[51] **Int.Cl. H01H 5/08 (2006.01) H01H 71/50 (2006.01)**

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[54] **SWITCH LATCH FOR AN ELECTRICAL SWITCHING DEVICE**

[54] **VERROUILLAGE DE CONNEXION POUR UN APPAREIL DE COUPURE ELECTRIQUE**

[72] FLEITMANN, GREGOR, DE

[72] HEINS, VOLKER, DE

[72] KOCH, DETLEF, DE

[72] ZABROCKI, BOGDAN, DE

[71] EATON ELECTRICAL IP GMBH & CO. KG, DE

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[13] A1

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[54] **BARBED IMPLANTABLE DEVICES**

[54] **DISPOSITIFS IMPLANTABLES A BARBULES**

[72] THOMAS, JONATHAN, US

[72] SARGEANT, TIMOTHY, US

[71] COVIDIEN LP, US

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[54] **METHOD FOR DILUTE ACID PRETREATMENT OF LIGNOCELLULOSIC FEEDSTOCKS**

[54] **PROCEDE DE PRETRAITEMENT A L'ACIDE DILUE DES CHARGES LIGNOCELLULOSIQUES**

[72] TOLAN, JEFFREY, CA

[72] CARDILE, STEVEN, CA

[72] WAHNON, DAPHNE, CA

[71] IOGEN ENERGY CORPORATION, CA

[85] 2013-01-21

[86] 2011-08-11 (PCT/CA2011/050490)

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[13] A1

[51] **Int.Cl. C09C 1/02 (2006.01)**

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[54] **SPHERICAL, AMORPHOUS CALCIUM CARBONATE PARTICLES**

[54] **PARTICULES DE CARBONATE DE CALCIUM AMORPHES SPHERIQUES**

[72] VUCAK, MARIJAN, DE

[72] NOVER, CHRISTOPH, DE

[71] SCHAEFER KALK GMBH & CO. KG, DE

[85] 2013-01-21

[86] 2011-07-28 (PCT/EP2011/003792)

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[51] **Int.Cl. C13K 1/02 (2006.01)**

[25] EN

[54] **RECYCLE OF LEACHATE DURING LIGNOCELLULOSIC CONVERSION PROCESSES**

[54] **RECYCLAGE DU LIXIVIAT PENDANT DES PROCEDES DE CONVERSION LIGNOCELLULOSIQUE**

[72] TOLAN, JEFFREY S., CA

[72] WAHNON, DAPHNE, CA

[72] GEROS, DAVID GEORGE, CA

[71] IOGEN ENERGY CORPORATION, CA

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[54] **COMPOSITIONS FOR CONTROLLING HEARTWORM INFESTATION**

[54] **COMPOSITIONS POUR LE TRAITEMENT DE LA DIROFILARIA IMMITIS**

[72] FORGET, PATRICK, FR

[72] KALTSATOS, VASSILIOS, FR

[72] WARIN, STEPHAN, FR

[71] CEVA SANTE ANIMALE, FR

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[13] A1

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[54] **SHELF-STABLE CONFECTIONERY PRODUCTS**
[54] **PRODUITS DE CONFISERIE A LONGUE CONSERVATION**
[72] UMMADI, MADHAVI, US
[72] VAGHELA, MADANSINH NATHUSINH, US
[72] BUTTERWORTH, AARON BETH, US
[72] PANDYA, NIRAV CHANDRAKANT, US
[72] MCCUNE, BRIDGETT LYNN, US
[72] SCHMITT, CHRISTOPHE JOSEPH ETIENNE, CH
[72] SAIKALI, JOUMANA, FR
[72] OLMOS, PAOLA, FR
[71] NESTEC S.A., CH
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[87] (WO2012/016852)
[30] EP (10171993.8) 2010-08-05

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[13] A1

[51] **Int.Cl. A23G 9/38 (2006.01) A23G 9/40 (2006.01)**
[25] EN
[54] **FROZEN CONFECTIONERY PRODUCTS WITH IMPROVED TEXTURE**
[54] **PRODUITS DE CONFISERIE CONGELES DOTES D'UNE TEXTURE AMELIOREE**
[72] UMMADI, MADHAVI, US
[72] VAGHELA, MADANSINH NATHUSINH, US
[72] BUTTERWORTH, AARON BETH, US
[72] PANDYA, NIRAV CHANDRAKANT, US
[72] MCCUNE, BRIDGETT LYNN, US
[72] SCHMITT, CHRISTOPHE JOSEPH ETIENNE, CH
[72] SAIKALI, JOUMANA, FR
[71] NESTEC S.A., CH
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[25] EN
[54] **URETHANE MODIFIED WATER-REDUCIBLE ALKYD RESIN COMPOSITIONS**
[54] **COMPOSITIONS DE RESINE ALKYDE DILUABLES A L'EAU MODIFIEES PAR URETHANE**
[72] REIDLINGER, GERHARD, DR., AT
[71] CYTEC AUSTRIA GMBH, AT
[85] 2013-01-22
[86] 2011-07-24 (PCT/EP2011/062696)
[87] (WO2012/013612)
[30] EP (10170724.8) 2010-07-24

[21] **2,806,137**
[13] A1

[51] **Int.Cl. B24B 37/04 (2012.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SILICON WAFER SINGLE SURFACE CHEMICAL MECHANICAL POLISHING**
[54] **PROCEDE ET APPAREIL POUR PLAQUETTES DE SILICIUM DE POLISSAGE MECANO-CHIMIQUE UNILATERAL**
[72] LIU, BIN, CN
[72] LI, WEI, CN
[72] GUO, QIANGSHENG, CN
[72] LIAO, CHUIXIN, CN
[71] THE 45TH RESEARCH INSTITUTE OF CETC, CN
[85] 2013-01-21
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[30] CN (201010249946.3) 2010-08-11

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[13] A1

[51] **Int.Cl. B24B 39/06 (2006.01) H01L 21/304 (2006.01)**
[25] EN
[54] **A SPINDLE APPARATUS FOR CHEMICAL MECHANICAL POLISHING**
[54] **DISPOSITIF DE MANDRIN DE POLISSAGE CHIMICO-MECANIQUE**
[72] CHEN, WEI, CN
[72] LIAO, CHUIXIN, CN
[72] WANG, DONGHUI, CN
[72] WANG, WEI, CN
[71] THE 45TH RESEARCH INSTITUTE OF CETC, CN
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[54] **COMPUTER MANAGED RETIREMENT FUND AND METHOD FOR GENERATING INCREASED REVENUE STREAM**
[54] **FONDS DE RETRAITE GERE PAR ORDINATEUR ET PROCEDE PERMETTANT DE GENERER UN FLUX DE RENTREES CROISSANT**
[72] FINFROCK, DALE B., US
[72] DERVAES, ROBERT S., US
[72] DERVAES, A. RENE, JR.(DECEASED), US
[71] FINFROCK, DALE B., US
[71] DERVAES, ROBERT S., US
[85] 2013-01-18
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[51] **Int.Cl. F01L 7/12 (2006.01) F01L 7/02 (2006.01) F02B 33/04 (2006.01)**
[25] EN
[54] **DISCHARGE VALVE ASSEMBLY FOR TWO-STROKE ENGINE, PROVIDED WITH COOLING, NON-CONTACTING SEAL AND SELF-CLEANING**
[54] **ENSEMBLE SOUPAPE D'EVACUATION POUR MOTEUR DEUX-TEMPS, EQUIPE DE REFROIDISSEMENT, D'UN JOINT D'ETANCHEITE SANS CONTACT ET D'AUTO-NETTOYAGE**
[72] ESPOSTI FEDERICI, ETTORE, IT
[71] E2F DI ESPOSTI FEDERICI ETTORE, IT
[85] 2013-01-22
[86] 2011-07-27 (PCT/EP2011/062931)
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[30] IT (AN2010A000130) 2010-07-28

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[13] A1

[51] **Int.Cl. A61B 5/153 (2006.01) A61M 5/158 (2006.01) A61M 5/32 (2006.01)**
[25] EN
[54] **PASSIVELY SHIELDING NEEDLE ASSEMBLY WITH SKIN SENSOR**
[54] **ENSEMBLE AIGUILLE DE PROTECTION PASSIVE COMPORTANT UN CAPTEUR DE PEAU**
[72] NEWBY, C. MARK, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2013-01-21
[86] 2010-07-29 (PCT/US2010/043726)
[87] (WO2012/015415)

[21] **2,806,143**
[13] A1

[51] **Int.Cl. A61L 15/32 (2006.01) A61L 27/22 (2006.01) A61L 29/04 (2006.01) A61L 31/04 (2006.01)**
[25] EN
[54] **DRUG DELIVERY DEVICES AND GROWTH FACTOR FORMULATIONS FOR ACCELERATED WOUND HEALING**
[54] **DISPOSITIFS D'ADMINISTRATION DE MEDICAMENTS ET FORMULATIONS DE FACTEUR DE CROISSANCE POUR ACCELERER LA CICATRISATION DE PLAIES**
[72] PLOGER, FRANK, DE
[71] BIOPHARM GESELLSCHAFT ZUR BIOTECHNOLOGISCHEN ENTWICKLUNG VON PHARMAKA MB H, DE
[85] 2013-01-22
[86] 2011-07-29 (PCT/EP2011/063128)
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[13] A1

[51] **Int.Cl. F15B 15/14 (2006.01) F15B 15/20 (2006.01) F15B 15/22 (2006.01)**
[25] EN
[54] **HYDRAULIC OIL CYLINDER, HYDRAULIC CUSHION SYSTEM, EXCAVATOR AND CONCRETE PUMP TRUCK**
[54] **VERIN A HUILE HYDRAULIQUE, SYSTEME D'AMORTISSEUR HYDRAULIQUE, EXCAVATRICE ET CAMION-POMPE A BETON**
[72] YI, XIAOGANG, CN
[72] LIU, YONGDONG, CN
[72] CHEN, BINGBING, CN
[71] HUNAN SANY INTELLIGENT CONTROL EQUIPMENT CO., LTD, CN
[71] SANY HEAVY INDUSTRY CO., LTD, CN
[85] 2013-01-21
[86] 2011-06-21 (PCT/CN2011/076029)
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[30] CN (201010235138.1) 2010-07-23

[21] **2,806,145**
[13] A1

[51] **Int.Cl. G01V 3/26 (2006.01)**
[25] EN
[54] **HIGH RESOLUTION DOWNHOLE IMAGING**
[54] **IMAGERIE DE FOND DE TROU A HAUTE RESOLUTION**
[72] MORYS, MARIAN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-01-21
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[13] A1

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[25] EN
[54] **DRY LIQUID**
[54] **LIQUIDE SEC**
[72] VOGEL, ROLAND, DE
[72] VUCAK, MARIJAN, DE
[72] NOVER, CHRISTOPH, DE
[71] SCHAEFER KALK GMBH & CO. KG, DE
[85] 2013-01-21
[86] 2011-07-28 (PCT/EP2011/003774)
[87] (WO2012/019711)
[30] EP (10007960.7) 2010-07-30

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[13] A1

[51] **Int.Cl. C12N 15/09 (2006.01)**
[25] EN
[54] **A YEAST ARTIFICIAL CHROMOSOME CARRYING THE MAMMALIAN GLYCOSYLATION PATHWAY**
[54] **CHROMOSOME ARTIFICIEL DE LEVURE PORTANT LA VOIE DE GLYCOSYLATION DE MAMMIFERE**
[72] JAVAUD, CHRISTOPHE, FR
[72] CARRE, VINCENT, FR
[71] GLYCODE, FR
[85] 2013-01-22
[86] 2011-08-01 (PCT/EP2011/063247)
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[30] US (61/369,492) 2010-07-30

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[13] A1

[51] **Int.Cl. G06F 3/01 (2006.01)**
[25] EN
[54] **GESTURE-BASED HUMAN-COMPUTER INTERACTION METHOD AND SYSTEM, AND COMPUTER STORAGE MEDIA**
[54] **SYSTEME ET PROCEDE D'INTERACTION HOMME-MACHINE A BASE DE GESTES ET SUPPORT DE STOCKAGE INFORMATIQUE**
[72] CHENG, TONG, CN
[72] YUE, SHUAI, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2013-01-21
[86] 2011-08-16 (PCT/CN2011/078483)
[87] (WO2012/034469)
[30] CN (201010287015.2) 2010-09-17

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[13] A1

[51] **Int.Cl. H02P 9/10 (2006.01) H02P 9/00 (2006.01)**
[25] EN
[54] **CONVERTER SYSTEM AND METHOD FOR THE OPERATION OF SUCH A CONVERTER SYSTEM**
[54] **SYSTEME CONVERTISSEUR ET PROCEDE DE FONCTIONNEMENT D'UN SYSTEME CONVERTISSEUR DE CE TYPE**
[72] OEDEGARD, BJOERN, CH
[72] SCHAUB, CHRISTOPH, CH
[72] HILLBERG, CLAES, CH
[72] AUBERT, STEVE, CH
[71] ABB TECHNOLOGY AG, CH
[85] 2013-01-21
[86] 2011-07-07 (PCT/EP2011/061482)
[87] (WO2012/019834)
[30] EP (10170860.0) 2010-07-27

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[13] A1

[51] **Int.Cl. H01L 21/68 (2006.01) B24B 37/04 (2012.01) H01L 21/683 (2006.01)**
[25] EN
[54] **APPARATUS FOR POSITIONING AND LOADING SILICON WAFERS USED IN THE CHEMICAL MECHANICAL POLISHING EQUIPMENTS**
[54] **DISPOSITIF SERVANT A POSITIONNER ET A CHARGER UNE PLAQUETTE DE SILICIUM DANS UN APPAREIL DE POLISSAGE CHIMICO-MECANIQUE**
[72] GAO, WENQUAN, CN
[72] CHEN, BO, CN
[72] WANG, WEI, CN
[72] LI, JIUFANG, CN
[71] THE 45TH RESEARCH INSTITUTE OF CETC, CN
[85] 2013-01-21
[86] 2010-11-10 (PCT/CN2010/001805)
[87] (WO2012/019335)
[30] CN (201010249958.6) 2010-08-11

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[13] A1

[51] **Int.Cl. A61K 31/7048 (2006.01) A61K 9/00 (2006.01) A61K 45/06 (2006.01) A61P 33/10 (2006.01)**
[25] EN
[54] **COMPOSITIONS FOR TREATING HEARTWORM INFESTATION**
[54] **COMPOSITIONS POUR LE TRAITEMENT DE VER DU COEUR**
[72] FORGET, PATRICK, FR
[72] KALTSATOS, VASSILIOS, FR
[72] WARIN, STEPHAN, FR
[71] CEVA SANTE ANIMALE, FR
[85] 2013-01-21
[86] 2011-07-29 (PCT/EP2011/063129)
[87] (WO2012/013791)
[30] US (61/369,472) 2010-07-30

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[13] A1

[51] **Int.Cl. C07C 235/08 (2006.01) A61K 31/164 (2006.01)**
[25] EN
[54] **PANTHENYL DOCOSAHEXAENOATE AND ITS USE FOR TREATING AND PREVENTING CARDIOVASCULAR DISEASES**
[54] **DOCOSAHEXANOATE DE PANTHENYLE ET SON UTILISATION POUR TRAITER ET PREVENIR LES MALADIES CARDIOVASCULAIRES**
[72] LANTOINE-ADAM, FREDERIQUE, FR
[72] LETIENNE, ROBERT, FR
[72] DUPONT-PASSELAIGUE, ELISABETH, FR
[71] PIERRE FABRE MEDICAMENT, FR
[85] 2013-01-22
[86] 2011-08-11 (PCT/EP2011/063854)
[87] (WO2012/020094)
[30] FR (1056560) 2010-08-11

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[13] A1

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[25] EN
[54] **A BIODEGRADABLE CONCENTRATED NEUTRAL DETERGENT COMPOSITION**
[54] **COMPOSITION DETERGENTE NEUTRE CONCENTREE BIODEGRADABLE**
[72] KNEIPP, ANN MARIA, US
[72] KAISER, NANCY-HOPE E., US
[72] JOHNSON, ALTHEA N., US
[71] AMERICAN STERILIZER COMPANY, US
[85] 2013-01-22
[86] 2011-07-21 (PCT/US2011/001291)
[87] (WO2012/011954)
[30] US (61/400,175) 2010-07-23
[30] US (13/135,218) 2011-06-29

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[21] **2,806,157**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/26 (2006.01) G01N 33/574 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR LIVER CANCER THERAPY**

[54] **METHODS ET COMPOSITIONS POUR UNE THERAPIE CONTRE LE CANCER DU FOIE**

[72] HOUHOU, LEILA, FR

[72] DUME, ANNE-SOPHIE, FR

[72] JOUBERT, DOMINIQUE, FR

[72] HOLLANDE, FREDERIC, FR

[71] LES LABORATOIRES SERVIER, FR

[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR

[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR

[85] 2013-01-21

[86] 2011-07-22 (PCT/EP2011/062686)

[87] (WO2012/013609)

[30] US (61/367,851) 2010-07-26

[30] US (61/476,204) 2011-04-15

[21] **2,806,158**
[13] A1

[51] **Int.Cl. A61J 1/20 (2006.01) A61M 5/24 (2006.01) A61M 5/31 (2006.01)**

[25] EN

[54] **DEVICE FOR SEALING A VESSEL AND METHOD OF MANUFACTURING A SEALED VESSEL**

[54] **DISPOSITIF DE FERMETURE HERMETIQUE D'UN RECIPIENT ET PROCEDE DE FABRICATION D'UN RECIPIENT HERMETIQUE**

[72] SCHUETZ, ANDREAS, DE

[72] KAKIUCHI, MAKOTO, JP

[72] SHIMAZAKI, SEIJI, JP

[72] MATSUDA, TERUO, JP

[71] ARTE CORPORATION, JP

[85] 2013-01-21

[86] 2011-08-08 (PCT/EP2011/063582)

[87] (WO2012/019983)

[30] JP (2010-178974) 2010-08-09

[21] **2,806,162**
[13] A1

[51] **Int.Cl. A61K 31/198 (2006.01) A61K 9/48 (2006.01) A61K 31/05 (2006.01) A61K 36/185 (2006.01) A61K 36/28 (2006.01) A61P 31/12 (2006.01)**

[25] EN

[54] **COMPOSITION AND METHOD OF TREATING LIPID ENCAPSULATED VIRUS INFECTIONS**

[54] **COMPOSITION ET PROCEDE DE TRAITEMENT D'INFECTIONS PAR VIRUS ENCAPSULE DANS LIPIDE**

[72] GOLIO, DOMINICK, US

[71] GOLIO, DOMINICK, US

[85] 2013-01-22

[86] 2011-06-22 (PCT/US2011/041380)

[87] (WO2011/163321)

[30] US (12/820,862) 2010-06-22

[21] **2,806,167**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01)**

[25] EN

[54] **INTERASSOCIATING DATA OF A MEDICAL DEVICE**

[54] **ASSOCIATION DE DONNEES PROVENANT D'UN DISPOSITIF MEDICAL**

[72] LEDFORD, RICKY L., US

[72] HAGG, JESSICA DAWN, US

[71] SMITHS MEDICAL ASD, INC., US

[85] 2013-01-22

[86] 2011-07-12 (PCT/US2011/043695)

[87] (WO2012/044389)

[30] US (61/388,964) 2010-10-01

[30] US (13/010,835) 2011-01-21

[21] **2,806,168**
[13] A1

[51] **Int.Cl. H01M 10/48 (2006.01) G09F 3/00 (2006.01)**

[25] EN

[54] **AUTOMATIC FLIGHT-SAFE INDICATOR AND METHOD OF USE FOR BATTERIES**

[54] **INDICATEUR AUTOMATIQUE POUR LA SECURITE AU COURS D'UN VOL ET PROCEDE D'UTILISATION DESTINE AUX BATTERIES**

[72] CARKNER, STEVE, CA

[71] PANACIS INC., CA

[85] 2012-05-03

[86] 2010-11-16 (PCT/IB2010/055204)

[87] (WO2011/061682)

[30] US (61/261,992) 2009-11-17

[21] **2,806,169**
[13] A1

[51] **Int.Cl. A63B 59/14 (2006.01) B29C 43/18 (2006.01)**

[25] EN

[54] **CO-MOLDED, FOCUSED WEIGHTED, DIMPLE ARRAYED HOCKEY STICKS AND OTHER COMPOSITE STRUCTURES**

[54] **CROSSES DE HOCKEY A GROUPEMENTS DE BOSSES A POIDS CENTRE CO-MOULEES ET AUTRES STRUCTURES COMPOSITES**

[72] ALLEN, PATRICK, CA

[72] GOLDSMITH, EDWARD, US

[72] IE, CITRA, US

[72] SNOW, MICHAEL, US

[72] MOUNTAIN, MICHAEL, US

[71] EASTON SPORTS, INC., US

[85] 2013-01-22

[86] 2011-07-15 (PCT/US2011/044194)

[87] (WO2012/012287)

[30] US (61/367,332) 2010-07-23

[21] **2,806,170**
[13] A1

[51] **Int.Cl. B01D 61/10 (2006.01) B01D 61/20 (2006.01) B01D 65/00 (2006.01) B01D 65/02 (2006.01) C12H 1/06 (2006.01)**

[25] EN

[54] **A FILTRATION METHOD FOR OPERATING A FILTRATION MODULE WITH GAS FEED AT ITS PERMEATE SIDE TO PREVENT BACKFLOW OF PERMEATE**

[54] **PROCEDE DE FILTRATION POUR FAIRE FONCTIONNER UN MODULE DE FILTRATION AVEC UNE ALIMENTATION GAZEUSE AU NIVEAU DE SON COTE DU PERMEAT POUR EMPECHER LE REFLUX DU PERMEAT**

[72] MEPSCHEN, ANDRE, NL

[71] X-FLOW B.V., NL

[85] 2013-01-21

[86] 2011-07-14 (PCT/NL2011/050511)

[87] (WO2012/015298)

[30] NL (2005177) 2010-07-30

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[21] **2,806,171**
[13] A1

[51] **Int.Cl. B61D 15/00 (2006.01) E01B 27/00 (2006.01) E01B 27/17 (2006.01)**

[25] EN
[54] **DRONE TAMPER**
[54] **BOURREUSE DRONE**
[72] MILLER, ROBERT S., US
[72] DELUCIA, ANTHONY P., US
[72] MAURICE, PETER R., US
[71] HARSCO CORPORATION, US
[85] 2013-01-21
[86] 2011-06-14 (PCT/US2011/040255)
[87] (WO2012/005883)
[30] US (12/827,596) 2010-06-30

[21] **2,806,173**
[13] A1

[51] **Int.Cl. E21B 36/00 (2006.01)**

[25] EN
[54] **WELLBORE MECHANICAL INTEGRITY FOR IN SITU PYROLYSIS**
[54] **INTEGRITE MECANIQUE D'UN Puits DE FORAGE POUR PYROLYSE IN SITU**
[72] KAMINSKY, ROBERT D., US
[72] SPIECKER, P. MATTHEW, US
[72] SEARLES, KEVIN H., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2013-01-21
[86] 2011-06-17 (PCT/US2011/040939)
[87] (WO2012/030425)
[30] US (61/378,278) 2010-08-30

[21] **2,806,174**
[13] A1

[51] **Int.Cl. E21B 43/24 (2006.01)**

[25] EN
[54] **OLEFIN REDUCTION FOR IN SITU PYROLYSIS OIL GENERATION**
[54] **REDUCTION DES OLEFINES POUR PRODUIRE UNE HUILE DE PYROLYSE IN SITU**
[72] KAMINSKY, ROBERT D., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2013-01-21
[86] 2011-06-17 (PCT/US2011/040942)
[87] (WO2012/030426)
[30] US (61/378,274) 2010-08-30

[21] **2,806,175**
[13] A1

[51] **Int.Cl. F01D 17/08 (2006.01) F01D 21/00 (2006.01) F01D 25/18 (2006.01) G01N 21/43 (2006.01) G01N 21/55 (2006.01)**

[25] EN
[54] **FLUID DETECTION IN TURBINE ENGINE COMPONENTS**
[54] **DETECTION DE FLUIDE DANS DES COMPOSANTS DE MOTEUR A TURBINE**
[72] BALEINE, ERWAN, US
[71] SIEMENS ENERGY, INC., US
[85] 2013-01-21
[86] 2011-06-24 (PCT/US2011/041799)
[87] (WO2012/012096)
[30] US (12/841,305) 2010-07-22

[21] **2,806,176**
[13] A1

[51] **Int.Cl. C08F 10/14 (2006.01) C08L 23/18 (2006.01) C10M 143/08 (2006.01)**

[25] EN
[54] **SHEAR-STABLE HIGH VISCOSITY POLYALPHAOLEFINS**
[54] **POLYALPHAOLEFINES DE GRANDE VISCOSITE STABLES AU CISAILLEMENT**
[72] WU, MARGARET M., US
[72] STAVENS, KEVIN B., US
[72] HAN, WENNING W., US
[72] PATIL, ABHIMANYU O., US
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2013-01-21
[86] 2011-06-30 (PCT/US2011/042503)
[87] (WO2012/018463)
[30] US (61/370,616) 2010-08-04

[21] **2,806,177**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06Q 30/00 (2012.01)**

[25] EN
[54] **SEARCH ENGINE OPTMIZATION ASSISTANT**
[54] **SYSTEME D'AIDE D'OPTIMISATION DE MOTEUR DE RECHERCHE**
[72] CONNOLLY, SEAN M., US
[72] PEGDEN, WHITNEY A., US
[72] ROALD, COLIN B., US
[72] JORDAN, JOSHUA, US
[72] PRATEEK, UTKARSH, US
[72] YUKNAT, DAVID A., US
[71] VISTAPRINT TECHNOLOGIES LIMITED, BM
[85] 2013-01-21
[86] 2011-06-30 (PCT/US2011/042596)
[87] (WO2012/027022)
[30] US (12/861,222) 2010-08-23

[21] **2,806,178**
[13] A1

[51] **Int.Cl. A61M 5/14 (2006.01) A61M 5/142 (2006.01) A61M 5/168 (2006.01)**

[25] EN
[54] **FLUSHING A FLUID LINE FROM A MEDICAL PUMP**
[54] **RINCAGE D'UNE VOIE DE FLUIDE DEPUIS UNE POMPE MEDICALE**
[72] LEDFORD, RICKY L., US
[72] CHOUDHARY, SACHIN, KUMAR, IN
[72] PATOROS, LORI LYNETTE, US
[71] SMITHS MEDICAL ASD, INC., US
[85] 2013-01-21
[86] 2011-07-12 (PCT/US2011/043684)
[87] (WO2012/044388)
[30] US (61/388,955) 2010-10-01
[30] US (12/974,473) 2010-12-21

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[21] **2,806,179**
[13] A1

[51] **Int.Cl. G06F 15/167 (2006.01)**
[25] EN
[54] **HIGHLY RELIABLE CROSS-SESSION WEB APPLICATION INSTRUMENTATION**
[54] **INSTRUMENTATION DE SESSION CROISEE D'APPLICATIONS WEB HAUTEMENT FIABLE**
[72] BLINNIKKA, TOMI J., US
[71] APOLLO GROUP, INC., US
[85] 2013-01-21
[86] 2011-07-13 (PCT/US2011/043859)
[87] (WO2012/015598)
[30] US (12/848,042) 2010-07-30

[21] **2,806,180**
[13] A1

[51] **Int.Cl. G10L 15/06 (2013.01)**
[25] EN
[54] **EFFICIENTLY REDUCING TRANSCRIPTION ERROR USING HYBRID VOICE TRANSCRIPTION**
[54] **REDUCTION EFFICACE DE L'ERREUR DE TRANSCRIPTION PAR TRANSCRIPTION VOCALE HYBRIDE**
[72] MILSTEIN, DAVID, US
[71] INTELLISIST, INC., US
[85] 2013-01-21
[86] 2011-07-13 (PCT/US2011/043889)
[87] (WO2012/012247)
[30] US (12/840,190) 2010-07-20

[21] **2,806,181**
[13] A1

[51] **Int.Cl. C10G 3/00 (2006.01) C10L 1/02 (2006.01)**
[25] EN
[54] **LOW WATER BIOMASS-DERIVED PYROLYSIS OILS AND PROCESSES FOR PRODUCING THE SAME**
[54] **HUILES DE PYROLYSE DERIVEES DE BIOMASSE A FAIBLE TENEUR EN EAU ET LEURS PROCEDES DE PRODUCTION**
[72] FREY, STANLEY J., US
[72] CLARKE, DOUGLAS A., CA
[71] ENSYN RENEWABLES, INC., US
[85] 2013-01-21
[86] 2011-07-14 (PCT/US2011/044011)
[87] (WO2012/012260)
[30] US (12/842,394) 2010-07-23

[21] **2,806,183**
[13] A1

[51] **Int.Cl. C09J 4/06 (2006.01) A61K 9/00 (2006.01) C09J 133/00 (2006.01)**
[25] EN
[54] **TRANSDERMAL ADHESIVE COMPOSITIONS, DEVICES, AND METHODS**
[54] **COMPOSITIONS ADHESIVES TRANSDERMIQUES, DISPOSITIFS ET PROCEDES**
[72] DIZIO, JAMES P., US
[72] JOHNSON, ELIZABETH E., US
[72] WU, ZHENG ZHI, US
[72] PRESZLER PRINCE, AMY, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2013-01-18
[86] 2011-07-19 (PCT/US2011/044522)
[87] (WO2012/012417)
[30] US (61/366,358) 2010-07-21

[21] **2,806,184**
[13] A1

[51] **Int.Cl. E21B 17/00 (2006.01) E21B 17/02 (2006.01) E21B 19/00 (2006.01) F16L 55/00 (2006.01)**
[25] EN
[54] **INSTALLATION OF TUBULAR STRINGS WITH LINES SECURED THERETO IN SUBTERRANEAN WELLS**
[54] **INSTALLATION DE TRAINS DE TIGES TUBULAIRES POURVUS DE CONDUITES QUI Y SONT FIXEES DANS DES PUIT'S SOUTERRAINS**
[72] KUO, NICHOLAS A., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-01-21
[86] 2011-07-20 (PCT/US2011/044659)
[87] (WO2012/015641)
[30] US (12/846,482) 2010-07-29

[21] **2,806,185**
[13] A1

[51] **Int.Cl. A61K 31/4745 (2006.01) A61K 31/70 (2006.01) A61K 31/7036 (2006.01) A61P 31/00 (2006.01) A61P 31/02 (2006.01) A61P 31/04 (2006.01) A61P 31/06 (2006.01)**
[25] EN
[54] **COMBINATION OF A PYRROLOQUINOLINE COMPOUND AND AN AMINOGLYCOSIDE ANTIMICROBIAL AGENT**
[54] **COMBINAISON D'UNE PYRROLOQUINOLEINE ET D'UN AGENT ANTIMICROBIEN DE TYPE AMINOGLYCOSIDE**
[72] HU, YANMIN, GB
[72] COATES, ANTHONY R. M., GB
[71] HELPERBY THERAPEUTICS LIMITED, GB
[85] 2013-01-21
[86] 2011-08-05 (PCT/GB2011/001182)
[87] (WO2012/017216)
[30] GB (1013207.4) 2010-08-05

[21] **2,806,188**
[13] A1

[51] **Int.Cl. H01M 12/06 (2006.01)**
[25] EN
[54] **ELECTRICALLY RECHARGEABLE, METAL-AIR BATTERY SYSTEMS AND METHODS**
[54] **SYSTEMES DE BATTERIE METAL-AIR RECHARGEABLE ELECTRIQUEMENT, ET PROCEDES ASSOCIES**
[72] AMENDOLA, STEVEN, US
[72] JOHNSON, LOIS, US
[72] BINDER, MICHAEL, US
[72] KUNZ, MICHAEL, US
[72] BLACK, PHILLIP J., US
[72] OSTER, MICHAEL, US
[72] SHARP-GOLDMAN, STEFANIE, US
[72] CHCIUK, TESIA, US
[72] JOHNSON, REGAN, US
[71] EOS ENERGY STORAGE, LLC, US
[85] 2013-01-21
[86] 2011-07-20 (PCT/US2011/044715)
[87] (WO2012/012558)
[30] US (12/841,115) 2010-07-21

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[21] **2,806,190**
[13] A1

[51] **Int.Cl. C07D 211/22 (2006.01) A61K 31/445 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01)**

[25] EN

[54] **N-ACYLSULFONAMIDE APOPTOSIS PROMOTERS**

[54] **COMPOSES CHIMIQUES**

[72] DIEBOLD, ROBERT BRUCE, US

[72] GERO, THOMAS, US

[72] GROVER, PAUL, US

[72] HUANG, SHAN, US

[72] IOANNIDIS, STEPHANOS, US

[72] OGOE, CLAUDE AFONA, US

[72] SAEH, JAMAL CARLOS, US

[72] VARNES, JEFFREY GILBERT, US

[71] ASTRAZENECA AB, SE

[85] 2013-01-21

[86] 2011-08-05 (PCT/GB2011/051484)

[87] (WO2012/017251)

[30] US (61/371,648) 2010-08-06

[30] US (61/384,170) 2010-09-17

[21] **2,806,200**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G09B 7/00 (2006.01)**

[25] EN

[54] **APPARATUS FOR E-LEARNING AND METHOD THEREFOR**

[54] **APPAREIL D'APPRENTISSAGE EN LIGNE ET PROCEDE POUR CELUI-CI**

[72] TSE, HO KEUNG, CN

[71] TSE, HO KEUNG, CN

[85] 2013-01-21

[86] 2011-07-19 (PCT/IB2011/001679)

[87] (WO2012/010953)

[30] GB (1012084.8) 2010-07-19

[30] GB (1012264.6) 2010-07-21

[30] GB (1012487.3) 2010-07-26

[30] GB (1012720.7) 2010-07-28

[30] GB (1012896.5) 2010-07-30

[30] GB (1016798.9) 2010-10-06

[30] GB (1017569.3) 2010-10-18

[30] GB (1019739.0) 2010-11-22

[21] **2,806,204**
[13] A1

[51] **Int.Cl. E21B 47/08 (2012.01) E21B 34/00 (2006.01) E21B 47/09 (2012.01)**

[25] EN

[54] **FREQUENCY SWEEPING TUBEWAVE SOURCES FOR LIQUID FILLED BOREHOLES**

[54] **BALAYAGE DE FREQUENCES DE SOURCES D'ONDES DE TUBE POUR TROUS DE FORAGE REMPLIS DE LIQUIDE**

[72] SHAMPINE, ROD, US

[72] LUHARUKA, RAJESH, US

[72] LEUGEMORS, EDWARD, US

[72] COQUILLEAU, LAURENT, US

[72] DANIELS, JOHN, US

[71] SCHLUMBERGER CANADA LIMITED, CA

[85] 2013-01-21

[86] 2011-07-20 (PCT/IB2011/053236)

[87] (WO2012/014126)

[30] US (61/367,561) 2010-07-26

[30] US (13/181,018) 2011-07-12

[21] **2,806,191**
[13] A1

[51] **Int.Cl. E21B 19/14 (2006.01) F16L 3/00 (2006.01)**

[25] EN

[54] **INFLATABLE RESTRAINT SYSTEM**

[54] **SYSTEME DE RETENUE GONFLABLE**

[72] HANKINS, JOHN BENJAMIN, US

[72] ZAHN, BALDWIN, US

[71] NATIONAL OILWELL VARCO, L.P., US

[85] 2013-01-21

[86] 2011-07-20 (PCT/US2011/044716)

[87] (WO2012/012559)

[30] US (61/366,121) 2010-07-20

[21] **2,806,202**
[13] A1

[51] **Int.Cl. F02G 5/02 (2006.01) F02N 19/10 (2010.01) F01M 5/00 (2006.01) F01N 5/02 (2006.01) F25B 27/02 (2006.01) F25D 7/00 (2006.01) F28F 27/02 (2006.01)**

[25] EN

[54] **EXHAUST HEAT RECOVERY SYSTEM WITH BYPASS**

[54] **SYSTEME DE RECUPERATION DE CHALEUR DE GAZ D'ECHAPPEMENT DOTE D'UN DISPOSITIF DE DERIVATION**

[72] SLOSS, CLAYTON A., CA

[71] WESCAST INDUSTRIES, INC., CA

[85] 2013-01-21

[86] 2011-07-20 (PCT/IB2011/001701)

[87] (WO2012/010960)

[30] US (61/366,730) 2010-07-22

[30] US (13/166,834) 2011-06-23

[21] **2,806,209**
[13] A1

[51] **Int.Cl. A61C 17/34 (2006.01)**

[25] EN

[54] **FRACTURE RESISTANT BRUSH HEAD**

[54] **TETE DE BROSSE RESISTANT A LA FRACTURE**

[72] FRITSCH, THOMAS, DE

[72] STOERKEL, ULRICH, DE

[71] BRAUN GMBH, DE

[85] 2013-01-21

[86] 2011-08-11 (PCT/IB2011/053588)

[87] (WO2012/020388)

[30] US (12/855,960) 2010-08-13

[21] **2,806,195**
[13] A1

[51] **Int.Cl. B65D 75/20 (2006.01) B65D 75/58 (2006.01) B65D 85/36 (2006.01)**

[25] EN

[54] **PACKAGING WITH MONOAXIALLY ORIENTED FILM**

[54] **EMBALLAGE AVEC FILM ORIENTE MONOAXIALEMENT**

[72] CHEEMA, PARBINDER, GB

[71] CADBURY UK LIMITED, GB

[85] 2013-01-21

[86] 2011-08-24 (PCT/GB2011/051594)

[87] (WO2012/032327)

[30] GB (1015055.5) 2010-09-10

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[21] **2,806,210**
[13] A1

[51] **Int.Cl. A61N 1/39 (2006.01) A61N 1/05 (2006.01) A61N 1/362 (2006.01)**

[25] EN

[54] **IMPROVED USE OF ELECTRIC FIELDS FOR REDUCING PATIENT DISCOMFORT DURING DEFIBRILLATION**

[54] **UTILISATION AMELIOREE DE CHAMPS ELECTRIQUES PERMETTANT DE DIMINUER LA SENSATION DE GENE D'UN PATIENT LORS D'UNE DEFIBRILLATION**

[72] AZAR, LAZARO SALOMON, IL

[72] LIVNAT, AVI ALLON, IL

[72] HEFETZ, YARON, IL

[71] RAFAEL DEVELOPMENT CORPORATION LTD., IL

[85] 2013-01-21

[86] 2011-07-21 (PCT/US2011/044771)

[87] (WO2012/012591)

[30] US (61/400,128) 2010-07-23

[21] **2,806,215**
[13] A1

[51] **Int.Cl. A61M 5/32 (2006.01) A61M 5/50 (2006.01)**

[25] EN

[54] **DUAL CHAMBER SYRINGE WITH RETRACTABLE NEEDLE**

[54] **SERINGUE A DEUX CHAMBRES POURVUE D'UNE AIGUILLE RETRACTABLE**

[72] ZIVKOVIC, IVAN, US

[72] HAGER, JORGEN, SE

[72] HANDBERG, ULF, SE

[72] HANNER, GERT, SE

[72] HOLMA, THOMAS, SE

[72] WAHLBERG, ULF, SE

[71] BECTON, DICKINSON AND COMPANY, US

[85] 2013-01-21

[86] 2011-07-21 (PCT/US2011/044792)

[87] (WO2012/012601)

[30] US (61/366,874) 2010-07-22

[30] US (13/187,101) 2011-07-20

[21] **2,806,216**
[13] A1

[51] **Int.Cl. A61M 5/32 (2006.01) A61M 5/50 (2006.01)**

[25] EN

[54] **DUAL CHAMBER SYRINGE WITH RETRACTABLE NEEDLE**

[54] **SERINGUE A DOUBLE COMPARTIMENT COMPRENANT UNE AIGUILLE RETRACTABLE**

[72] ZIVKOVIC, IVAN, US

[72] HAGER, JORGEN, SE

[72] HANDBERG, ULF, SE

[72] HANNER, GERT, SE

[72] HOLMA, THOMAS, SE

[72] WAHLBERG, ULF, SE

[71] BECTON, DICKINSON AND COMPANY, US

[85] 2013-01-21

[86] 2011-07-21 (PCT/US2011/044834)

[87] (WO2012/012626)

[30] US (61/366,874) 2010-07-22

[30] US (13/187,200) 2011-07-20

[21] **2,806,218**
[13] A1

[51] **Int.Cl. A61M 5/32 (2006.01) A61M 5/50 (2006.01)**

[25] EN

[54] **DUAL CHAMBER SYRINGE WITH RETRACTABLE NEEDLE**

[54] **SERINGUE A DEUX CHAMBRES POURVUE D'UNE AIGUILLE RETRACTABLE**

[72] ZIVKOVIC, IVAN, US

[72] BATTLES, CHRISTOPHER A., US

[72] GLEASON, JAMES, US

[72] RADZIUNAS, JEFFREY, US

[71] BECTON, DICKINSON AND COMPANY, US

[85] 2013-01-21

[86] 2011-07-21 (PCT/US2011/044841)

[87] (WO2012/012631)

[30] US (61/366,874) 2010-07-22

[30] US (13/187,136) 2011-07-20

[21] **2,806,219**
[13] A1

[51] **Int.Cl. E21B 11/00 (2006.01) C08K 3/04 (2006.01) E21B 43/12 (2006.01) F01C 1/107 (2006.01) F04C 2/107 (2006.01)**

[25] EN

[54] **WELL TOOL HAVING A NANOPARTICLE REINFORCED METALLIC COATING**

[54] **OUTIL DE FORAGE PRESENTANT UN REVETEMENT METALLIQUE RENFORCE DE NANOPARTICULES**

[72] JOHN, HENDRIK, DE

[71] BAKER HUGHES INCORPORATED, US

[85] 2013-01-21

[86] 2011-07-21 (PCT/US2011/044850)

[87] (WO2012/012636)

[30] US (61/366,526) 2010-07-21

[21] **2,806,221**
[13] A1

[51] **Int.Cl. C07D 491/00 (2006.01) A61K 31/353 (2006.01) A61K 31/425 (2006.01) A61K 31/4738 (2006.01) A61P 3/04 (2006.01) C07D 493/00 (2006.01) C07D 513/00 (2006.01)**

[25] EN

[54] **TRICYCLIC COMPOUNDS AND METHODS OF MAKING AND USING SAME**

[54] **COMPOSES TRICYCLIQUES ET PROCEDES POUR LES PREPARER ET LES UTILISER**

[72] CLARK, DAVID, GB

[72] CRAMP, SUSAN MARY, GB

[72] DYKE, HAZEL JOAN, GB

[72] PALLIN, THOMAS DAVID, GB

[72] ZAHLER, ROBERT, US

[71] ZAFGEN, INC., US

[85] 2013-01-21

[86] 2011-07-21 (PCT/US2011/044864)

[87] (WO2012/012642)

[30] US (61/366,650) 2010-07-22

[30] US (61/470,093) 2011-03-31

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[21] **2,806,222**

[13] A1

[51] **Int.Cl. B65D 5/48 (2006.01)**

[25] EN

[54] **SHIPPING AND DISPLAY TRAY
WITH ARTICLE SUPPORT**

[54] **PLATEAU DE TRANSPORT ET DE
PRESENTATION POURVU DE
SUPPORTS POUR DES ARTICLES**

[72] SMITH, JEFFREY A., US

[71] INTERNATIONAL PAPER
COMPANY, US

[85] 2013-01-21

[86] 2011-07-22 (PCT/US2011/044924)

[87] (WO2012/012678)

[30] US (61/366,975) 2010-07-23

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[51] **Int.Cl. F01C 1/44 (2006.01) F02B 53/02 (2006.01)**
[25] EN
[54] **COMPOUND ENGINE SYSTEM WITH ROTARY ENGINE**
[54] **SYSTEME DE MOTEUR COMBINE AVEC MOTEUR ROTATIF**
[72] JULIEN, ANDRE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2012-07-06
[41] 2013-01-28
[30] US (61/512570) 2011-07-28
[30] US (13/272738) 2011-10-13

[21] **2,800,487**
[13] A1

[51] **Int.Cl. H04B 10/03 (2013.01) H04B 10/27 (2013.01) H04L 12/70 (2013.01)**
[25] EN
[54] **CONVERTING BETWEEN SIGNALING FORMATS IN AN OPTICAL VIRTUAL PRIVATE NETWORK (OVPN)**
[54] **CONVERSION ENTRE FORMATS DE SIGNALISATION DE RESEAU OPTIQUE PRIVE VIRTUEL**
[72] MISAWA, AKIRA, JP
[72] OKAMOTO, SATORU, JP
[72] KATAYAMA, MASARU, JP
[72] YAMANAKA, NAOAKI, JP
[71] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
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[41] 2004-06-06
[62] 2,452,280
[30] JP (2002-355379) 2002-12-06
[30] JP (2002-355397) 2002-12-06
[30] JP (2002-355418) 2002-12-06
[30] JP (2002-355437) 2002-12-06
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[30] JP (2002-355464) 2002-12-06
[30] JP (2002-355485) 2002-12-06
[30] JP (2002-355498) 2002-12-06

[21] **2,800,547**
[13] A1

[51] **Int.Cl. H04W 24/08 (2009.01) H04W 88/02 (2009.01) H04W 88/08 (2009.01)**
[25] EN
[54] **ESTABLISHING ADDITIONAL REVERSE LINK CARRIERS IN MULTI-CARRIER WIRELESS SYSTEM**
[54] **ETABLISSEMENT DE PORTEUSES A LIAISON INVERSE ADDITIONNELLES DANS UN SYSTEME SANS FIL A PORTEUSES MULTIPLES**
[72] SUN, LI-HSIANG, US
[72] YOON, YOUNG CHEUL, US
[72] LEE, SUK WOO, KR
[71] LG ELECTRONICS INC., KR
[22] 2006-09-21
[41] 2007-03-29
[62] 2,620,413
[30] US (60/719,407) 2005-09-21

[21] **2,802,138**
[13] A1

[51] **Int.Cl. A47J 31/44 (2006.01) A47J 31/24 (2006.01) A47J 31/56 (2006.01)**
[25] EN
[54] **BEVERAGE PREPARATIN MACHINES AND METHODS FOR OPERATING BEVERAGE PREPARATION MACHINES**
[54] **MACHINES DE PREPARATION DE BOISSON ET METHODE D'EXPLOITATION DES MACHINES DE PREPARATION DE BOISSON**
[72] BURTON-WILCOCK, GARY VINCENT, GB
[72] SHORT, DAVID PAUL, GB
[72] NEWCOMBE, PAUL JOHN, GB
[71] KRAFT FOODS R & D, INC., US
[22] 2008-05-16
[41] 2008-11-27
[62] 2,778,119
[30] GB (0709588.8) 2007-05-18
[30] US (60/940,118) 2007-05-25

[21] **2,804,671**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01)**
[25] EN
[54] **DEVICE FOR PROVIDING INFORMATION ABOUT A PATIENT'S HEALTH**
[54] **DISPOSITIF DE COMMUNICATION D'INFORMATION A PROPOS DE LA SANTE D'UN PATIENT**
[72] SHEARD, PAUL, GB
[72] REAY, MARIKA, GB
[71] ALERE SWITZERLAND GMBH, CH
[22] 2004-12-17
[41] 2005-07-07
[62] 2,550,090
[30] GB (0329288.5) 2003-12-18
[30] US (60/620,968) 2004-10-22

[21] **2,804,682**
[13] A1

[51] **Int.Cl. A61K 6/08 (2006.01) A61K 6/00 (2006.01)**
[25] EN
[54] **SELF-CURE ACTIVATOR**
[54] **ACTIVATEUR D'AUTOPOLYMERISATION**
[72] LIU, HUAIBING, US
[72] HAMMESFAHR, PAUL D., US
[71] DENTSPLY INTERNATIONAL INC., US
[22] 2006-02-08
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[21] **2,804,931**
[13] A1

[51] **Int.Cl. G01N 27/416 (2006.01) G01N 33/483 (2006.01) G01N 33/66 (2006.01)**

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[54] **METHOD AND APPARATUS FOR ASSAY OF ELECTROCHEMICAL PROPERTIES**

[54] **PROCEDE ET APPAREIL D'ANALYSE DE PROPRIETES ELECTROCHIMIQUES**

[72] IYENGAR, SRIDHAR G., US

[72] HARDING, IAN, US

[71] AGAMATRIX, INC., US

[22] 2004-08-23

[41] 2005-03-10

[62] 2,535,833

[30] US (60/496,787) 2003-08-21

[30] US (60/529,648) 2003-12-15

[21] **2,805,014**
[13] A1

[51] **Int.Cl. B65D 85/804 (2006.01) A47J 31/06 (2006.01) A47J 31/24 (2006.01) B65D 81/00 (2006.01) B65D 85/72 (2006.01) A23F 5/00 (2006.01)**

[25] EN

[54] **CARTRIDGE AND METHOD FOR THE PREPARATION OF BEVERAGES**

[54] **CARTOUCHE ET PROCEDE POUR PREPARER DES BOISSONS**

[72] GOMEZ, MARIA, GB

[72] HALLIDAY, ANDREW, GB

[72] BALLARD, COLIN, GB

[72] PANESAR, SATWINDER, GB

[71] KRAFT FOODS R & D, INC., US

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[62] 2,780,774

[30] GB (0301738.1) 2003-01-24

[30] GB (0301745.6) 2003-01-24

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[21] **2,805,023**
[13] A1

[51] **Int.Cl. F04B 39/12 (2006.01) F04B 27/00 (2006.01) F04B 35/04 (2006.01)**

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[54] **PUMP IMPROVEMENTS**

[54] **AMELIORATIONS APPORTEES AUX POMPES**

[72] MORETTI, STEPHEN M., US

[72] LUE, SHAWN A., US

[71] THOMAS INDUSTRIES, INC., US

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[41] 2006-11-17

[62] 2,547,040

[30] US (60/681,814) 2005-05-17

[21] **2,805,048**
[13] A1

[51] **Int.Cl. G11C 11/4063 (2006.01) G11C 11/406 (2006.01) G11C 11/4076 (2006.01) G11C 11/4096 (2006.01)**

[25] EN

[54] **HIGH SPEED DRAM ARCHITECTURE WITH UNIFORM ACCESS LATENCY**

[54] **ARCHITECTURE DRAM A HAUT DEBIT DOTEE D'UNE CAPACITE D'ACCES UNIFORME**

[72] DEMONE, PAUL W., CA

[71] MOSAID TECHNOLOGIES INCORPORATED, CA

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[30] CA (2,313,954) 2000-07-07

[21] **2,805,053**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) C07H 21/00 (2006.01) C12P 19/34 (2006.01)**

[25] EN

[54] **PYROPHOSPHOROLYSIS ACTIVATED POLYMERIZATION (PAP)**

[54] **POLYMERISATION ACTIVEE PAR PYROPHOSPHOROLYSE (PAP)**

[72] LIU, QIANG, US

[72] SOMMER, STEVE S., US

[72] RIGGS, ARTHUR D., US

[71] CITY OF HOPE, US

[22] 2003-05-09

[41] 2003-11-20

[62] 2,485,596

[30] US (60/379,092) 2002-05-10

[21] **2,805,070**
[13] A1

[51] **Int.Cl. B23K 20/02 (2006.01) B23K 31/02 (2006.01)**

[25] EN

[54] **DIFFUSION BONDING**

[54] **SOUDAGE PAR DIFFUSION**

[72] VAN DYKE, KEVIN, US

[72] STREETER, GIGI, US

[72] DREHER, JON, US

[72] LEYRER, LARRY, US

[71] BARNES GROUP INC., US

[22] 2008-09-18

[41] 2009-03-26

[62] 2,699,952

[30] US (60/994,362) 2007-09-19

[30] US (61/020,548) 2008-01-11

[21] **2,805,073**
[13] A1

[51] **Int.Cl. E21B 33/12 (2006.01)**

[25] EN

[54] **DOWNHOLE PACKER FOR SEALING AN ANNULUS**

[54] **GARNITURE D'ETANCHEITE DE FOND DE Puits POUR SCELLER UN ESPACE ANNULAIRE**

[72] WILKIN, JAMES F., CA

[72] JORDAN, HENRY J., JR., US

[71] WEATHERFORD/LAMB, INC., US

[22] 2011-05-19

[41] 2012-01-13

[62] 2,740,684

[30] US (12/835,684) 2010-07-13

[30] US (12/835,687) 2010-07-13

[21] **2,805,202**
[13] A1

[51] **Int.Cl. A61F 13/84 (2006.01) A61F 13/49 (2006.01) A61F 13/496 (2006.01) A61F 13/514 (2006.01)**

[25] EN

[54] **ABSORBENT ARTICLES COMPRISING GRAPHICS**

[54] **ARTICLES ABSORBANTS COMPRENANT DES ELEMENTS GRAPHIQUES**

[72] TRENNEPOHL, MICHAEL DALE, US

[72] SAUER, ANDREW JAMES, US

[72] ROE, DONALD CARROLL, US

[71] THE PROCTER & GAMBLE COMPANY, US

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[62] 2,671,929

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[13] A1

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[25] EN

[54] **ANTIGENIC POLYPEPTIDES**

[54] **POLYPEPTIDES ANTIGENES**

[72] FOSTER, SIMON, GB

[72] MCDOWELL, PHILIP, GB

[72] BRUMMELL, KIRSTY, GB

[72] CLARKE, SIMON, GB

[71] UNIVERSITY OF SHEFFIELD, GB

[71] BIOSYNEXUS INC., US

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[41] 2001-12-27

[62] 2,412,504

[30] GB (0014907.0) 2000-06-20

[21] **2,805,293**
[13] A1

[51] **Int.Cl. H01M 4/92 (2006.01)**

[25] EN

[54] **ELECTRODE CATALYST AND METHOD FOR PRODUCING THE SAME**

[54] **CATALYSEUR D'ELECTRODE ET SON PROCEDE DE FABRICATION**

[72] YAMAMOTO, SHINJI, JP

[71] NISSAN MOTOR CO., LTD., JP

[22] 2006-02-21

[41] 2006-08-24

[62] 2,598,306

[30] JP (2005-044463) 2005-02-21

[21] **2,805,536**
[13] A1

[51] **Int.Cl. G01V 1/22 (2006.01) G01V 1/24 (2006.01) H04L 29/08 (2006.01)**

[25] EN

[54] **COMMUNICATION BETWEEN SENSOR UNITS AND A RECORDER**

[54] **COMMUNICATION ENTRE DES CAPTEURS ET UN ENREGISTREUR**

[72] KNUTSEN, THORLEIV, NO

[71] WESTERNGECO CANADA LIMITED, CA

[22] 2007-03-01

[41] 2007-09-21

[62] 2,580,200

[30] US (11/385,439) 2006-03-21

[21] **2,805,537**
[13] A1

[51] **Int.Cl. B29C 63/18 (2006.01) A61F 2/95 (2013.01) A61F 2/82 (2013.01)**

[25] EN

[54] **STENT SHEATHING TECHNOLOGY**

[54] **TECHNOLOGIE DE GAINAGE D'ENDOPROTHESE**

[72] SEYLER, PAUL R., US

[72] MOTSENBOCKER, THOMAS, US

[72] BATTAGLIA, JAMES L., US

[71] MACHINE SOLUTIONS, INC., US

[22] 2005-11-02

[41] 2006-05-11

[62] 2,585,888

[30] US (60/624,432) 2004-11-02

[21] **2,805,549**
[13] A1

[51] **Int.Cl. B29C 45/76 (2006.01)**

[25] EN

[54] **MOLDED ARTICLE TRANSFER DEVICE**

[54] **D'ARTICLE MOULE D'ARTICLE MOULE**

[72] GLAESENER, PIERRE, LU

[72] HALTER, CHRISTOPHE, BE

[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA

[22] 2010-11-03

[41] 2011-06-16

[62] 2,752,669

[30] US (61/285,305) 2009-12-10

[21] **2,805,588**
[13] A1

[51] **Int.Cl. A61K 38/18 (2006.01) A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61P 27/02 (2006.01)**

[25] EN

[54] **VASCULAR ENDOTHELIAL CELL GROWTH FACTOR ANTAGONISTS**

[54] **ANTAGONISTES DE FACTEURS DE CROISSANCE DES CELLULES ENDOTHELIALES VASCULAIRES**

[72] FERRARA, NAPOLEONE, US

[72] KIM, KYUNG J., US

[71] GENENTECH, INC., US

[22] 1996-03-28

[41] 1996-10-03

[62] 2,754,887

[30] US (08/413,305) 1995-03-30

[21] **2,805,598**
[13] A1

[51] **Int.Cl. A61B 17/34 (2006.01)**

[25] EN

[54] **UNIVERSAL ACCESS SEAL**

[54] **JOINT D'ACCES UNIVERSEL**

[72] TAYLOR, SCOTT V., US

[72] BRUSTAD, JOHN R., US

[72] PRAVONG, BOUN, US

[72] HOWE, BLAIR (DECEASED), US

[71] APPLIED MEDICAL RESOURCES CORPORATION, US

[22] 2003-11-21

[41] 2004-06-17

[62] 2,506,139

[30] US (10/308,288) 2002-12-02

[21] **2,805,600**
[13] A1

[51] **Int.Cl. A61K 9/28 (2006.01) A61K 31/53 (2006.01) A61P 15/10 (2006.01)**

[25] EN

[54] **MEDICAMENTS CONTAINING VARDENAFIL HYDROCHLORIDE TRIHYDRATE**

[54] **MEDICAMENT CONTENANT DU TRIHYDRATE D'HYDROCHLORURE DE VARDENAFIL**

[72] SERNO, PETER, DE

[72] GRUNENBERG, ALFONS, DE

[72] OHM, ANDREAS, DE

[72] BELLINGHAUSEN, RAINER, DE

[72] VOLLERS, EIMER, DE

[72] HENCK, JAN-OLAV, DE

[71] BAYER INTELLECTUAL PROPERTY GMBH, DE

[22] 2003-07-03

[41] 2004-01-22

[62] 2,492,747

[30] DE (102 32 113.2) 2002-07-16

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[21] **2,805,601**
[13] A1

[51] **Int.Cl. E21B 43/27 (2006.01) C09K 8/70 (2006.01) C09K 8/74 (2006.01) E21B 43/22 (2006.01) E21B 43/28 (2006.01)**

[25] EN

[54] **METHOD OF ACIDIZING A SUBTERRANEAN FORMATION WITH DIVERTING FOAM OR FLUID**

[54] **METHODE D'ACIDIFICATION DE FORMATION SOUTERRAINE A L'AIDE D'UN COLMATANT SELECTIF SOUS FORME DE MOUSSE OU DE FLUIDE**

[72] CAWIEZEL, KAY C., US

[72] DAWSON, JEFFREY C., US

[71] BAKER HUGHES INCORPORATED, US

[22] 2004-07-16

[41] 2005-01-18

[62] 2,738,482

[30] US (10/622,309) 2003-07-18

[30] US (10/888,494) 2004-07-12

[21] **2,805,603**
[13] A1

[51] **Int.Cl. A61M 31/00 (2006.01) A61F 2/915 (2013.01) A61K 9/00 (2006.01) A61L 31/02 (2006.01) A61L 31/06 (2006.01) A61L 31/14 (2006.01) A61L 31/16 (2006.01)**

[25] EN

[54] **BIORESORBABLE STENT WITH BENEFICIAL AGENT RESERVOIRS**

[54] **ENDOPROTHESE BIORÉSORBABLE A RÉSERVOIRS D'AGENTS BÉNÉFIQUES**

[72] SHANLEY, JOHN F., US

[72] LITVACK, FRANK, US

[72] PARKER, THEODORE L., US

[72] DIAZ, STEPHEN HUNTER, US

[71] INNOVATIONAL HOLDINGS, LLC, US

[22] 2005-03-04

[41] 2005-11-03

[62] 2,561,156

[30] US (10/822,063) 2004-04-08

[21] **2,805,740**
[13] A1

[51] **Int.Cl. F16L 55/179 (2006.01) F16L 55/163 (2006.01) F16L 55/1645 (2006.01) F16L 55/26 (2006.01) F16L 58/10 (2006.01) F16L 58/16 (2006.01)**

[25] EN

[54] **BLADDERLESS PIPELINER AND METHOD FOR USING SAME**

[54] **MANCHON DE PROTECTION SANS VESSIE ET SON PROCÉDE D'UTILISATION**

[72] KIEST, LARRY W., JR., US

[71] LMK TECHNOLOGIES, LLC, US

[22] 2008-03-28

[41] 2008-10-09

[62] 2,682,634

[30] US (11/694,206) 2007-03-30

[21] **2,805,807**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01) A61B 1/05 (2006.01) A61B 10/00 (2006.01)**

[25] EN

[54] **MULTISPECTRAL/HYPERSPECTRAL MEDICAL INSTRUMENT**

[54] **INSTRUMENT MEDICAL MULTISPECTRAL/HYPERSPECTRAL**

[72] LEWIS, EDGAR N., US

[72] FREEMAN, JENNY E., US

[71] HYPERMED IMAGING, INC., US

[71] UNITED STATES GOVERNMENT AS REPRESENTED BY SECRETARY DEPARTMENT OF HEALTH AND HUMAN SERVICES, US

[22] 1998-10-30

[41] 1999-05-14

[62] 2,308,375

[30] US (08/961,294) 1997-10-30

[30] US (60/093,041) 1997-11-10

[21] **2,805,835**
[13] A1

[51] **Int.Cl. E21B 43/30 (2006.01) E21B 7/00 (2006.01) E21B 7/04 (2006.01) E21B 43/00 (2006.01)**

[25] EN

[54] **METHOD AND SYSTEM FOR ACCESSING A SUBTERRANEAN ZONE FROM A LIMITED SURFACE AREA**

[54] **PROCÉDE ET SYSTÈME PERMETTANT D'ACCÉDER A UNE ZONE SOUTERRAINE DEPUIS UNE ZONE RÉDUITE SITUÉE EN SURFACE**

[72] ZUPANICK, JOSEPH A., US

[72] RIAL, MONTY H., US

[71] CDX GAS, L.L.C., US

[22] 2002-01-22

[41] 2002-08-08

[62] 2,436,085

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AB MIKROELEKTRONIK GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG	2,659,695	ALTIMATE MEDICAL, INC.	2,523,067	INTERNATIONAL AB	2,540,683
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ABBOTT MEDICAL OPTICS INC.	2,562,267	AMENDOLA, SHELLEY	2,699,568	AVENTIS PHARMA LIMITED	2,699,568
ABBOTT POINT OF CARE INC.	2,592,204	AMO MANUFACTURING USA, LLC	2,637,661	AVOCENT HUNTSVILLE CORPORATION	2,588,021
ABBOTT POINT OF CARE INC.	2,612,635	AMS BURY, BURL	2,625,275	AWARE, INC.	2,416,839
ABGENIX, INC.	2,479,927	AMYLIN PHARMACEUTICALS, LLC	2,473,927	AXELSSON, FOLKE	2,540,683
ABRUSCATO, GERALD J.	2,593,400	AN, CHUN-SAN	2,649,286	AXPO KOMPOGAS AG	2,585,479
ABURATANI, HIROYUKI	2,497,744	AN, HYUNG JIN	2,706,537	AZIMIOARA, MIHAI	2,697,551
ACCENTURE GLOBAL SERVICES LIMITED	2,428,679	AN, HYUNG JIN	2,706,538	AZZURRO	
ACCENTURE GLOBAL SERVICES LIMITED	2,783,576	ANADARKO PETROLEUM CORPORATION	2,672,866	SEMICONDUCTORS AG	2,583,592
ACK VENTURES HOLDINGS, LLC	2,421,775	ANDERSON, ANNE J.	2,353,645	BABB, BRYAN	2,633,050
ACTIVAERO GMBH	2,405,307	ANDREAS HETTICH GMBH & CO. KG	2,688,262	BABIN, FRANCOIS	2,628,023
ADAMCZYK, ROGER	2,577,246	ANDRES-GIL, JOSE I.	2,640,534	BACCHETTI, LUCIANO	2,789,982
ADAMS, FRED	2,642,325	ANDRITZ INC.	2,494,398	BACH, THOMAS	2,564,234
ADAMS, NEIL PATRICK	2,714,830	ANIKA THERAPEUTICS S.R.L.	2,555,559	BACOS, MARIE-PIERRE	2,614,005
ADAPTIX, INC.	2,506,205	ANORMED INC.	2,517,077	BAI, YUN-FENG	2,770,612
ADDEX PHARMA S.A.	2,640,534	APLIX	2,564,497	BAILEY, JAMES ROBERT	2,518,979
AGERUP, BENGT	2,561,685	APOGENE GMBH & CO. KG	2,416,877	BAIRD, IAN	2,517,077
AGRAWAL, AVNEESH	2,574,065	APPLE INC.	2,733,214	BAKER HUGHES	
AGTEROF, WILHELMUS GERARDUS MARIA	2,570,799	APPLE INC.	2,733,236	INCORPORATED	2,495,087
AHARONI, ELI	2,759,906	APTIS MEDICAL, LLC	2,633,050	BAKER HUGHES	
AI, JIANG	2,733,214	ARAKI, SATOSHI	2,706,631	INCORPORATED	2,662,933
AI, JIANG	2,733,236	ARBELLOT DE VACQUEUR, ANNICK	2,551,227	BAKER HUGHES	
AIRBUS OPERATIONS GMBH	2,651,492	ARMSTRONG'S		INCORPORATED	2,683,270
AIRBUS OPERATIONS SAS	2,464,791	COMMUNICATION LTD.	2,564,393	BAKER HUGHES	
AIRMAGNET, INC.	2,479,795	ARMSTRONG, GARY	2,564,393	INCORPORATED	2,702,983
AKIRA, SHIZUO	2,509,345	ARNOLD, REINER	2,634,586	BAKER, LYLE	2,526,292
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ALBANY INTERNATIONAL CORP.	2,546,379	ASAHI KASEI FIBERS CORPORATION	2,694,998	BALLESTY, DANIEL	2,610,195
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				BART, JACQUES RENE	2,520,282
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LE NY, KARINE	2,505,414	LIU, PING	2,583,047	MAYER, KARLHEINZ	2,577,246
LEACHMAN, DAVID PAUL	2,517,180	LIU, PING	2,675,083	MAYER, LAWRENCE D.	2,366,787
LECOMTE, JEANNE-MARIE	2,530,381	LIU, ZHENG	2,718,725	MAYRINGER, HUBERT	2,598,472
LEE, CHING-PANG	2,518,979	LIVEDO CORPORATION	2,715,165	MAZORRA HERRERA, ZAIMA	2,676,185
LEE, CHING-PANG	2,525,283	LOG MAX AB	2,615,096	MCCANN, MARGOT LEANNE	2,612,635
LEE, CHING-PANG	2,607,674	LOGAN, PATRICIA M.	2,366,787	MCCLAIN, ERIC E.	2,702,983
LEE, CHOONG BEOM	2,706,537	LOHEAC, PIERRE	2,511,892	MCCORMICK, CAROLINE	2,539,045
LEE, CHOONG BEOM	2,706,538	LOJACK OPERATING COMPANY I.P.	2,485,005	MCCORMICK, PATRICK	2,539,045
LEE, DEUG HEE	2,664,882	LOKKEN, MICHAEL	2,523,067	MCCOY, BOBBY	2,642,325
LEE, JAE HOON	2,660,348	LOPEZ, JOSE EDUARDO	2,637,933	MCCROSSAN, JOSEPH	2,528,585
LEE, JIN-HWAN	2,649,286	LORENTZON, JAN-OLOF	2,517,507	MCEACHERN, ERNEST J.	2,517,077
LEE, KWANG SOO	2,706,537	LOTEK WIRELESS INC.	2,713,473	MCGARIAN, BRUCE	2,545,565
LEE, KWANG SOO	2,706,538	LU, HE	2,453,561	MCGILL, JAMES C.	2,546,904
LEE, KYU WON	2,664,882	LU, JIZHUANG	2,777,282	MCGOVERN, WILLIAM P.	2,544,846
LEE, KYU WOONG	2,660,348	LU, WENFENG	2,518,979	MCKALIP, DOUGLAS C.	2,490,189
LEE, KYUNG-GEUN	2,590,041	LU, ZHI-HUI	2,558,051	MCLEAN HOSPITAL CORPORATION	2,366,865
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LEE, ROBERT E.	2,524,563	LUBNER, SEAN D.	2,733,236	MCMILLIN, JAMES	2,552,559
LEE, TIMOTHY D. G.	2,373,639	LUDVIG, EDWARD A.	2,680,673	MCNEIL, BRUCE	2,736,740
LEE, YOUNG-AE	2,649,286	LUDWIG, STEPHAN	2,405,307	MCNEIL, KEVIN BENSON	2,671,379
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LEHR, KARL-HEINZ	2,590,405	LUNDBY, STEIN A.	2,527,862	MEDTRONIC, INC.	2,553,527
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MONTOYA, SEBASTIEN	2,484,588	NEWTON, BRIAN L.	2,595,506	ORLANDO, ROBERT JOSEPH	2,524,113
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FACTORY, INC.	2,526,902	PIGNATO, PAUL A.	2,553,527	RABE, HARVEY ERIC	2,612,635
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SERVICES LIMITED	2,787,689	BEDOLLA, MAURICIO	2,788,207	ANTHONY	2,787,606
ACCENTURE GLOBAL		BELL, ROBERT B.	2,752,598	CASTRO RODARTE, JUAN	
SERVICES LIMITED	2,787,717	BEMIS COMPANY, INC.	2,786,057	ANTONIO	2,787,617
ACCENTURE GLOBAL		BENEDEK, ANDREW	2,750,392	CHAN, DAVID A.	2,787,726
SERVICES LIMITED	2,788,356	BENSON, DAVID C.	2,774,527	CHANG, SUNG YONG	2,781,977
ADAMIAK, MARK	2,787,580	BENTEK CORPORATION	2,787,726	CHAPMAN, MICHAEL R.	2,783,778
ADAMS, ARTHUR VINCENT	2,787,571	BERGERON, MARK A.	2,786,345	CHAVAN, VINAYAK	
ADIBHATLA, SRIDHAR	2,787,579	BERGERON, MARK A.	2,786,393	MANOHAR	2,788,787
AKBARI, HOSSEIN	2,788,378	BERNIER, GILBERT	2,787,790	CHEERLA, MAHESH K.	2,782,001
AKIMOTO, YUJI	2,787,815	BESELT, RONALD E.	2,788,122	CHEERLA, MAHESH K.	2,782,083
AKRONG, JAMES	2,751,218	BESTWAY, INC.	2,774,527	CHEN, EATON	2,750,664
AL ZA'NOUN, ASHRAF	2,788,356	BHALLA, ANUJ	2,787,689	CHEN, XIAO FEI	2,784,167
ALBU, NICOLAS ROBERT	2,757,584	BIBA, SCOTT I.	2,783,821	CHEN, XUEDONG	2,778,399
ALBULBUL, ANAS A.	2,751,014	BIOSENSE WEBSTER		CHIRICO, SALVATORE	2,788,122
ALLOUCHE, EREZ NISSIM	2,787,807	(ISRAEL), LTD.	2,788,138	CHRISTANDL, DIETER	2,786,395
ALLWRIGHT, JULIA	2,782,924	BIOSENSE WEBSTER		CHRISTANDL, JOSEF	2,786,395
AMERIMAX HOME		(ISRAEL), LTD.	2,788,208	CHRISTIAENS MACHINES	
PRODUCTS, INC.	2,752,598	BLACK, BRUCE	2,750,509	B.V.	2,788,309
AMIRAPU, SREE B.	2,788,499	BLACK, BRUCE	2,787,720	CHRISTIAENS, M.L.H.M.	2,788,309
AMONJU, VUKIEALI	2,787,689	BLACK, RICHARD A.	2,788,693	CIOCEANU, NICU	2,751,181
ANAERGIA INC.	2,750,392	BLUM, WILLIAM R.	2,788,248	CLARK EQUIPMENT	
ANDERSEN CORPORATION	2,774,780	BOHLEN, JOHN R.	2,783,866	COMPANY	2,787,871
ANDERSON, NOEL WAYNE	2,786,376	BOHLEN, JOHN R.	2,784,165	CLOVER POINT	
ANT CORPORATION	2,787,795	BOHLEN, JOHN R.	2,784,167	CARTOGRAPHICS LTD.	2,754,225
ANTONSEN, ROGER	2,751,135	BOHLEN, JOHN R.	2,784,386	COCKERILLE, WARNER R.	2,778,399
APONG, PHIL	2,751,218	BOMBARDIER		COHAN, KEVIN C.	2,787,655
AQUINO, TIMOTHY D.	2,787,188	RECREATIONAL		COLE, ELIZABETH T.	2,787,655
ARAUJO FERRER, SOLANGE		PRODUCTS INC.	2,751,253	COLLINS, MORGAN J.	2,788,373
CAROLINA	2,788,201	BOOL, LAWRENCE	2,787,878	COMARCO WIRELESS	
ARCOUETTE, GAUTIER	2,751,184	BOUTE, ANDREAS	2,779,927	TECHNOLOGIES, INC.	2,787,557
ARCOUETTE, GAUTIER	2,786,404	BOYER, CHRISTOPHE	2,788,469	COMCAST CABLE	
ARRINGDALE, DAVID L.	2,788,785	BRAEKKE, KRISTOFFER	2,751,135	COMMUNICATIONS, LLC	2,787,562
ASAM, MARCUS	2,786,214	BRAINARD, MICHAEL A.	2,774,527	COMCAST CABLE	
ASAM, MIRJAM	2,786,214	BRASSCRAFT		COMMUNICATIONS, LLC	2,787,658
ASCENCIO CENDEJAS,		MANUFACTURING		CONNELLY, J. MICHAEL	2,752,598
FERNANDO	2,787,617	COMPANY	2,782,001	CONNOLLY, HENRY PATRICK	2,751,148
ATKINSON, NICOLE	2,752,406	BRASSCRAFT		CONSUMER SAFETY	
BAILEY, STEPHEN	2,788,266	MANUFACTURING		TECHNOLOGY, INC.	2,788,785
BALANNIK, VADIM	2,783,091	COMPANY	2,782,083	COOMER, WILLIAM C., III	2,785,394
BALDWIN, JESSE	2,774,780	BREAULT, MARC	2,750,775	COSCARELLA, GABE	2,751,716
BAN, ZHIGANG	2,783,953	BREAULT, MARC	2,751,088	COSCARELLA, GABE	2,751,997
BAR-TAL, MEIR	2,788,138	BRIDGES, TERRY	2,788,367	COSCARELLA, GABE	2,789,045
BARCOTTI, GLAUCO	2,782,854	BROGA, ANTANAS		COXON, BRAD A.	2,783,778
BARROUX, CLAIRE	2,788,606	MATTHEW	2,788,395	CSM NEDERLAND B.V.	2,787,683
BARTHOLD, MARK J.	2,788,271	BRUDERS, WILLIAM	2,788,693	CURRAN, ROBERT J.	2,788,287

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DATTA, RAJIB	2,787,578	FAHEY, THOMAS J.	2,759,344	GRYNAEUS, PETER	2,788,772
DAVENPORT, DEAN	2,751,616	FALCONER, KEVIN	2,779,959	GUPTA, CHANDRA-PRAKASH	2,787,662
DAVIS, DINAH LEA MARIE	2,787,606	FALCONER, KEVIN	2,788,380	GURAN, ILES Z.	2,787,354
DAWE, STEPHEN ANDREW	2,751,723	FAN, HUA	2,786,185	HAGEMAN, DAVID C.	2,764,273
DAWSON, GREG	2,785,394	FAN, JIYUAN	2,787,574	HALDEX BRAKE PRODUCTS	
DEERE & COMPANY	2,786,376	FERNANDES, JAMES CONAL	2,754,225	GMBH	2,786,707
DEL CARMEN, JEMMUEL	2,787,717	FINIZZA, MICHAEL	2,788,207	HALLER, MITCHELL E.	2,787,565
DELGADO GANZALEZ,		FLO-DYNAMICS SYSTEMS		HANDRICK, AARON STEVEN	2,787,602
OMAYRA ZULEIKA	2,788,201	INC.	2,750,776	HANNESON, SCOTT	2,788,283
DEMERS, MAXIME	2,776,086	FLORES CASTILLO, JORGE	2,787,617	HARIMA, JUN	2,751,350
DEPUY MITEK, INC.	2,787,436	FODEN, GLENN	2,751,353	HARNISCHFEGER	
DEPUY MITEK, LLC	2,788,190	FONDA, JAMES W.	2,782,430	TECHNOLOGIES, INC.	2,788,125
DESOSA, DANIEL	2,788,233	FRANZEN, MICHAEL B.	2,750,799	HARPER, GREGORY	2,798,864
DESPRES, JEAN	2,787,433	FRY, MICHAEL L.	2,786,455	HARRIS CORPORATION	2,788,499
DEVERE COMPANY, INC.	2,759,344	FU, JASON	2,788,033	HARVILL, LESLIE YOUNG	2,785,412
DEVRIES, DOUGLAS E.	2,788,785	FU, YUCHENG	2,788,283	HASHINO, RYO	2,751,350
DHANAI, NEVILLE DHANRAJ	2,773,449	FULLER, WAYNE	2,752,078	HASLAM, NEIL KENNETH	2,751,339
DI GIOVINE, VINCENZO	2,787,409	GAGNON, MARC	2,751,253	HASLAM, NEIL KENNETH	2,751,616
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FT DR. BOUE	2,779,927	GAN, CHRISTIAN	2,752,765	HAYTHORNTHWAITE, JAMES	2,750,750
DIAZ-LOYA, ELEAZAR IVAN	2,787,807	GARCIA, JUAN MARTIN	2,784,090	HEIDINGER, ROY C.	2,788,287
DIRR, MARK S.	2,783,821	GARCIA, NICOLAS A.	2,788,373	HEMPING, KELLY	2,774,780
DOMINGUEZ AGUILAR,		GASS, PAUL V.	2,787,602	HENRY, CLAUDE F.	2,751,083
MARCO ANTONIO	2,787,802	GATES, ALFRED S., JR.	2,783,953	HERNANDEZ POLANCO,	
DONATE2PLAY MEDIA INC.	2,750,380	GE AVIATION SYSTEMS		JAVIER RAMON	2,788,201
DONG GUAN SONG WEI		LIMITED	2,786,182	HERRERA, NINO CAYETANO	2,787,717
ELECTRIC TECHNOLOGY		GE AVIATION SYSTEMS		HESSON, ALI MIHYAR	2,787,606
CO., LTD.	2,787,858	LIMITED	2,787,604	HEY, DONALD L.	2,788,287
DRI-EAZ PRODUCTS, INC.	2,788,693	GEARHART, KOREY	2,774,780	HILL, PHILIP G.	2,798,870
DRIVE MEDICAL DESIGN &		GENERAL ELECTRIC		HILTUNEN, ANTTI	2,786,296
MFG.	2,788,233	COMPANY	2,786,185	HIRSCH, ALEXANDER	
DU TOIT, WILLEM HENDRIK	2,787,574	GENERAL ELECTRIC		SAMSON	2,783,440
DUDMAN, RICHARD L.	2,764,273	COMPANY	2,786,293	HIRSCHEY, JOHN A.	2,787,602
DULL, KENNETH M.	2,787,188	GENERAL ELECTRIC		HOFER, LARRY S.	2,752,049
DUROCHER, ERIC	2,776,058	COMPANY	2,786,365	HOFER, ROBERT	2,786,395
DUROCHER, ERIC	2,776,064	GENERAL ELECTRIC		HOLDEN, DAN E.	2,787,658
DUROCHER, ERIC	2,776,065	COMPANY	2,787,571	HONDA MOTOR CO., LTD.	2,784,471
DUROCHER, ERIC	2,776,075	GENERAL ELECTRIC		HONEYWELL ASCA INC.	2,788,122
DUROCHER, ERIC	2,776,086	COMPANY	2,787,574	HONEYWELL	
DUROCHER, ERIC	2,776,122	GENERAL ELECTRIC		INTERNATIONAL INC.	2,788,248
EATON CORPORATION	2,787,803	COMPANY	2,787,578	HONTS, ROBERT WAYNE	2,787,689
EBENEZER, JOSEPH PREM	2,787,609	GENERAL ELECTRIC		HOPE, FREDERICK E.	2,786,548
EBENEZER, JOSEPH PREM	2,787,692	COMPANY	2,787,579	HORAN, KATHRYN J.	2,787,602
EGC ENTERPRISES, INC.	2,764,273	GENERAL ELECTRIC		HOREJSI, DENNIS	2,751,093
ELLIOTT, DAVID J.	2,750,776	COMPANY	2,787,580	HORNBAKER, TERRY WAYNE	2,785,701
ELLIS, PATRICK DELL	2,783,091	GENERAL ELECTRIC		HUANG, JIAN	2,798,870
ELSE, ANTHONY JAMES	2,787,683	COMPANY	2,787,675	HUBBELL INCORPORATED	2,788,390
ENVISION ENERGY		GENERAL ELECTRIC		HUETTE, ANDREAS	2,783,812
(DENMARK) APS	2,788,169	COMPANY	2,788,229	HUNDEGGER, HANS	2,787,460
ERNST, TOMAS	2,750,380	GENERAL ELECTRIC		HYDRIL USA	
ESTRADA MARTINEZ,		COMPANY	2,788,246	MANUFACTURING LLC	2,787,609
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ETI CONVERTING	2,788,206	GILLIS, ARCHIE	2,750,668	MANUFACTURING LLC	2,787,692
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FOR ASTRONOMICAL		GOLDSTEIN, DANIEL E.	2,783,821	HYUNDAI HEAVY	
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SOUTHERN HEMISPHE		GOULET, DANY	2,788,609	I-TEC AS	2,751,135
RE	2,788,199	GOULET, DENIS	2,788,479	IEDA, HIDENORI	2,787,815
EXPRESS SCRIPTS, INC.	2,787,655	GREENWAY, DEVON		IFP ENERGIES NOUVELLES	2,788,469
EYE LIGHTING SYSTEMS		WALTER	2,754,225	IFP ENERGIES NOUVELLES	2,788,606
CORPORATION	2,786,198	GRINWALD, JOE	2,788,033	IGT	2,778,399

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IGT	2,787,567	KOVRD PRODUCTS INC.	2,788,383	UNIVERSITY RESEARCH	
INSTITUTO MEXICANO DEL		KOVRD PRODUCTS INC.	2,788,385	FOUNDATION, A	
PETROLEO	2,787,617	KRAFT FOODS GLOBAL		DIVISION OF LOUISIANA	
INSTITUTO MEXICANO DEL		BRANDS LLC	2,787,602	TECH UNIVERSITY	
PETROLEO	2,787,802	KRAUSS, JIM	2,787,181	FOUNDATION, INC.	2,787,807
INTEVEP S.A.	2,788,201	KRAUSS, JOSH	2,787,181	LOZADA Y CASSOU,	
INVACARE INTERNATIONAL		KRAUSS, KEVIN E.	2,788,373	MARCELO	2,787,802
SARL	2,785,513	KREMER, JASON D.	2,786,278	LU, CHUN HO	2,786,203
INVACARE INTERNATIONAL		KRUG, DAVID SCOTT	2,783,919	LU, WEI LIN	2,787,858
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JAPUNTICH, JOHN C.	2,783,821	LANKSHEAR, MICHAEL		MAGNA SEATING INC.	2,788,028
JERTSON, MARTY R.	2,783,906	DAVID	2,751,251	MAGNA SEATING INC.	2,788,031
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JERTSON, MARTY R.	2,788,184	LASTRA, RAUL ANDRES	2,788,399	MAN DIESEL & TURBO SE	2,783,112
JERTSON, MARTY R.	2,788,187	LATHROP, TODD M.	2,787,803	MARSH, SAMUEL A.	2,786,455
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JOHANSSON, ULF	2,788,041	LEARMONT, ROBERT O.	2,782,083	MATTEL, INC.	2,788,197
JOHNSON, ANDREW PETER	2,788,233	LECLERC, DANIEL	2,751,253	MATTEL, INC.	2,788,207
JOHNSON, JOSEPH MICHAEL	2,751,723	LEE, MORRIS	2,786,116	MATTEL, INC.	2,788,271
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JORDAN, RAYMOND J.	2,788,248	LEFEBVRE, GUY	2,776,064	MAZZOLINI, JAMES W.	2,788,271
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KOLWALKAR, AMOL				L.	2,787,717
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MURESAN, RADU	2,788,034	PEREIRA, KELLY	2,750,380	RESEARCH IN MOTION	
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NICELY, MARK C.	2,786,278	POPESCU, BOGDAN		RIVAS HERRERA, ANGEL	
NICKOLAS, BRANDON	2,788,033	CRISTIAN	2,787,574	BENJAMIN	2,788,201
NIEMANN, LUDGER-		POWER SOURCE AND		ROBINSON, JAMES	
ANDREAS	2,787,683	ASSOCIATES CORP.	2,760,927	ALEXANDER	2,788,395
NISTICA, INC.	2,787,565	PRATT & WHITNEY CANADA		ROEVEN, H.J.M.	2,788,309
NITTO DENKO		CORP.	2,776,058	ROJAS, MIGUEL	2,751,609
CORPORATION	2,751,350	PRATT & WHITNEY CANADA		ROOT, ADAM MATTHEW	2,786,921
NOGUERA HERRERA,		CORP.	2,776,064	ROOT, LINDSEY ANN	2,786,921
GLADYS ESPERANZA	2,788,201	PRATT & WHITNEY CANADA		ROTTER, DANIEL M.	2,783,778
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AND FORMULATIONS		CORP.	2,776,075	RYSHAVY, JAMES R.	2,788,468
CORP.	2,751,218	PRATT & WHITNEY CANADA		RYSHAVY, JOHN W.	2,788,468
NOUR EL DEAN, HANY	2,750,747	CORP.	2,776,086	SAN ANDRES, RAMON JUAN	2,786,185
NUMATA, AKIRA	2,751,350	PRATT & WHITNEY CANADA		SAN VICENTE AGUILON,	
NUOVO PIGNONE S.P.A.	2,786,367	CORP.	2,776,122	EDWIN DANIEL	2,787,617
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OERTLI, CHRISTIAN	2,788,220	PURDY, MICHAEL LORNE	2,788,395	SARGENT, DARREN	2,787,562
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TRACEABILITY		RAD TECHNOLOGIES	2,788,479	ALILUGHATTA	2,788,787
(ONTARIO)	2,757,584	RAHN, MEGAN	2,788,276	SHELMETIC, GREGG	
ORECK HOLDINGS, LLC	2,783,866	RAJU, RAVISEKHAR		RONALD	2,788,390
ORECK HOLDINGS, LLC	2,784,165	NADIMPALLI	2,787,578	SCHERBEL, ULRICH	2,788,772
ORECK HOLDINGS, LLC	2,784,167	RAMIER, JULIEN	2,788,378	SCHIESTL, BRENT PETER	2,798,872
ORECK HOLDINGS, LLC	2,784,386	RAMIREZ SALGADO, JOEL	2,787,802	SCHLUMBERGER CANADA	
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OSTENDORFF, ERIC	2,788,286	RANGANATHAN, RAJA	2,798,944	INDUSTRIES SAS	2,784,815
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OF NORTH AMERICA	2,772,791	RESEARCH IN MOTION		SHELL INTERNATIONALE	
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OF NORTH AMERICA	2,786,455	RESEARCH IN MOTION		MAATSCHAPPIJ B.V.	2,751,251
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PATTENDEN, CHRISTOPHER	2,750,396	RESEARCH IN MOTION		SHINN FU CORPORATION	2,786,203
PAUL, LIJU		LIMITED	2,784,090	SHIPLEY, ADRIAN	2,787,604
CHELAMATTATHIL	2,798,872	RESEARCH IN MOTION		SHIRAZI, SHAWN	2,751,218
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FELDHAUS, MICHAEL	2,805,875	FUCHS, GREG	2,805,587	CAROLINA	2,805,581
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KIM, PHILSEOK	2,805,654	KROEGER, LARS	2,805,501	LEE, KYU HO	2,805,430
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KISAK, EDWARD	2,805,749	KUMAR, SUNIL	2,805,460	LES LABORATOIRES	
KISHNANI, NARENDRA	2,805,760	KUNZ, MICHAEL	2,806,188	SERVIER	2,806,157
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KLOSS, HENNING	2,805,614	KURIHARA, TAKESHI	2,805,665	LEXISNEXIS, A DIVISION OF	
KLUG, RICHARD J.	2,805,726	KURODA, RYUZO	2,806,118	REED ELSEVIER INC.	2,805,878
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KNOLL, PATRICK	2,805,721	TECHNOLOGIES LTD.	2,805,946	LI, JIUFANG	2,806,152
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LIFELINE SCIENTIFIC, INC.	2,805,717	MACHIDA, MASAOMI	2,805,583	MEDIATEK INC.	2,805,722
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THE BOEING COMPANY	2,805,468	THEUERKORN, THOMAS	2,805,647	AMERICA AS	
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