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Office Record

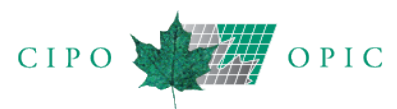
La Gazette

du Bureau des brevets



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Canada



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:

2,626,718
2,637,038

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 :

2,626,718
2,637,038

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 April 29, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1638*
For each additional sheet over 30	\$18
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 29 avril 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1638 \$*
Pour chaque feuille au delà de 30	18 \$
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)) \$246

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

Examen préliminaire

5. Taxe de traitement (Règle 57.2a) 246 \$

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

* International fees will be reduced by:

- \$123 for all applications filed using PCT-EASY,
- \$246 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$369 for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

* Les frais seront réduits de:

- 123 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 246 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 369 \$ 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 trade-mark 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
Édifce 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'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

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'OPIC](#) 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 September 9, 2014 contains applications open to public inspection from August 24, 2014 to August 30, 2014.

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 9 septembre 2014 contient les demandes disponibles au public pour consultation pour la période du 24 août 2014 au 30 août 2014.

Canadian Patents Issued

September 9, 2014

Brevets canadiens délivrés

9 septembre 2014

[11] **2,258,721**
[13] C

[51] Int.Cl. C12N 15/62 (2006.01) A61K 38/18 (2006.01) A61K 39/395 (2006.01) C07K 14/475 (2006.01) C07K 14/71 (2006.01) C07K 14/82 (2006.01) C07K 16/30 (2006.01) C07K 16/32 (2006.01) C07K 19/00 (2006.01) C12N 15/18 (2006.01) G01N 33/566 (2006.01) G01N 33/574 (2006.01) A61K 38/00 (2006.01)

[25] EN

[54] CHIMERIC HETEROMULTIMER ADHESINS

[54] ADHESINES HETEROMULTIMERES CHIMERIQUES

[72] FITZPATRICK, VINCENT DANIAL, US

[72] SLIWKOWSKI, MARK, US

[72] VANDLEN, RICHARD L., US

[73] GENENTECH, INC., US

[85] 1998-12-18

[86] 1997-07-08 (PCT/US1997/011825)

[87] (WO1998/002540)

[30] US (60/021,640) 1996-07-12

[30] US (08/798,326) 1997-02-10

[11] **2,284,078**
[13] C

[51] Int.Cl. C12N 15/12 (2006.01) A01K 67/027 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01) C12N 5/12 (2006.01) C12N 15/11 (2006.01) G01N 33/68 (2006.01) A61K 38/00 (2006.01)

[25] EN

[54] A LYMPHOCYTE SURFACE RECEPTOR THAT BINDS CAML, NUCLEIC ACIDS ENCODING THE SAME AND METHODS OF USE THEREOF

[54] RECEPTEUR DE SURFACE DE LYMPHOCYTE LIANT UNE CYCLOPHILINE DE MODULATION DE SIGNAL DE CALCIUM (CAML), ACIDES NUCLEIQUES CODANT POUR CELLE-CI, ET PROCEDES D'UTILISATION DE CEUX-CI

[72] BRAM, RICHARD J., US

[72] VON BULOW, GOTZ, US

[73] ST. JUDE CHILDREN'S RESEARCH HOSPITAL, US

[85] 1999-09-03

[86] 1998-03-03 (PCT/US1998/004270)

[87] (WO1998/039361)

[30] US (08/810,572) 1997-03-03

[11] **2,295,935**
[13] C

[51] Int.Cl. C12N 15/00 (2006.01) C07K 14/15 (2006.01) C07K 14/47 (2006.01)

[25] FR

[54] RETROVIRAL NUCLEIC MATERIAL AND NUCLEOTIDE FRAGMENTS, IN PARTICULAR ASSOCIATED WITH MULTIPLE SCLEROSIS AND/OR RHEUMATOID ARTHRITIS, FOR DIAGNOSTIC, PROPHYLACTIC AND THERAPEUTIC USES

[54] MATERIEL NUCLEIQUE RETROVIRAL ET FRAGMENTS NUCLEOTIDIQUES NOTAMMENT ASSOCIES A LA SCLEROSE EN PLAQUES ET/OU LA POLYARTHRITE RHUMATOIDE, A DES FINS DE DIAGNOSTIC, PROPHYLACTIQUES ET THERAPEUTIQUES

[72] PARANHOS-BACCALA, GLAUCIA, FR

[72] KOMURIAN-PRADEL, FLORENCE, FR

[72] BEDIN, FREDERIC, FR

[72] SODOYER, MIREILLE, FR

[72] OTT, CATHERINE, FR

[72] MALLET, FRANCOIS, FR

[72] PERRON, HERVE, FR

[72] MANDRAND, BERNARD, FR

[73] BIO MERIEUX, FR

[85] 1999-12-23

[86] 1998-07-07 (PCT/FR1998/001460)

[87] (WO1999/002666)

[30] FR (97/08816) 1997-07-07

**Canadian Patents Issued
September 9, 2014**

[11] **2,349,897**
[13] C

[51] **Int.Cl. C12N 9/18 (2006.01) C08G 63/91 (2006.01) C11D 3/386 (2006.01)**
[25] EN
[54] **CUTINASE VARIANTS**
[54] **VARIANTES DE CUTINASE**
[72] ABO, MASANOBU, JP
[72] FUKUYAMA, SHIRO, JP
[72] SVENDSEN, ALLAN, DK
[72] MATSUI, TOMOKO, JP
[73] NOVOZYMES A/S, DK
[85] 2001-05-04
[86] 1999-12-03 (PCT/DK1999/000678)
[87] (WO2000/034450)
[30] DK (PA 1998 01604) 1998-12-04
[30] DK (PA 1999 00330) 1999-03-09

[11] **2,368,468**
[13] C

[51] **Int.Cl. H04W 36/14 (2009.01)**
[25] EN
[54] **GENERIC INTER-SYSTEM HANDOVER MECHANISM**
[54] **MECANISME GENERIQUE DE TRANSFERT INTERSYSTEME**
[72] WILLARS, PER, SE
[72] STILLE, MATS, SE
[72] RUNE, GORAN, SE
[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2001-09-26
[86] 2000-03-17 (PCT/SE2000/000536)
[87] (WO2000/060895)
[30] US (09/286,471) 1999-04-06

[11] **2,378,806**
[13] C

[51] **Int.Cl. B61L 5/00 (2006.01) B61L 5/10 (2006.01)**
[25] EN
[54] **SWITCH MACHINE**
[54] **APPAREIL DE COMMANDE ELECTRIQUE D'AIGUILLAGE**
[72] BIAGIOTTI, MAURIZIO, IT
[73] GENERAL ELECTRIC COMPANY, US
[86] (2378806)
[87] (2378806)
[22] 2002-03-25
[30] IT (FI2001U000028) 2001-03-27

[11] **2,379,623**
[13] C

[51] **Int.Cl. C12N 15/38 (2006.01) A61K 39/245 (2006.01) C07K 14/035 (2006.01) C12N 5/10 (2006.01) C12N 15/86 (2006.01) A61K 35/12 (2006.01) A61K 39/00 (2006.01)**
[25] EN
[54] **IMMUNOLOGICALLY SIGNIFICANT HERPES SIMPLEX VIRUS ANTIGENS**
[54] **ANTIGENES DU VIRUS HERPES SIMPLEX IMMUNOLOGIQUEMENT IMPORTANTS ET PROCEDES D'IDENTIFICATION ET D'UTILISATION DE CES ANTIGENES**
[72] KOELLE, DAVID M., US
[72] CHEN, HONGBO, US
[72] COREY, LAWRENCE, US
[72] HOSKEN, NANCY ANN, US
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[72] LISY, ONDREJ, US
[73] MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, US
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[54] **COMPOSITIONS USEFUL FOR REGULATING PARKIN GENE ACTIVITY**
[54] **COMPOSITIONS UTILISABLES POUR REGULER L'ACTIVITE DE LA PARKINE**
[72] KOUTNIKOVA, HANA, FR
[72] BRUCE, ALEXIS, FR
[72] FOURNIER, ALAIN, FR
[72] PRADIER, LAURENT, FR
[72] PRADES, CATHERINE, FR
[72] ARNOULD-REGUIGNE, ISABELLE, FR
[72] ROSIER-MONTUS, MARIE-FRANCOISE, FR
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[54] **METHOD AND APPARATUS FOR DETERMINING THE LEFT-VENTRICULAR EJECTION TIME TLVE OF A HEART OF A SUBJECT**
[54] **METHODE ET APPAREIL POUR LA DETERMINATION DU TEMPS D'EJECTION DU VENTRICULE GAUCHE (TEVG)**
[72] OSYPKA, MARKUS J., DE
[72] BERNSTEIN, DONALD P., US
[73] OSYPKA, MARKUS J., DE
[73] BERNSTEIN, DONALD P., US
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[54] **AMINODERIVES DE BIOTINE ET LEURS CONJUGUES AVEC DES AGENTS DE CHELATION MACROCYCLIQUES**

[72] PAGANELLI, GIOVANNI, IT
[72] CHINOL, MARCO, IT
[72] GINANNESCHI, MAURO, IT
[73] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT

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[54] **OLIGONUCLEOTIDE CONJUGATES**

[54] **CONJUGUES D'OLIGONUCLEOTIDE**

[72] GRYAZNOV, SERGEI, US
[72] PONGRACZ, KRISZTINA, US
[72] TOLMAN, RICHARD L., US
[72] MORIN, GREGG B., CA
[73] GERON CORPORATION, US

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[54] **INTEGRATED BLOOD SAMPLING ANALYSIS SYSTEM WITH MULTI-USE SAMPLING MODULE**

[54] **SYSTEME INTEGRE DE PRELEVEMENT ET D'ANALYSE D'ECHANTILLONS SANGUINS AVEC MODULE DE PRELEVEMENT A UTILISATION MULTIPLE**

[72] BOECKER, DIRK, US
[72] FREEMAN, DOMINIQUE M., US
[72] MAUZE, GANAPATI, US
[73] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE

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[72] MCCLOSKEY, JENNY COLLEEN, AU
[72] FOX, RICHARD ALAN, AU
[73] MCCLOSKEY, JENNY COLLEEN, AU

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[54] **DISINFECTANT DELIVERY SYSTEM AND METHOD OF PROVIDING ALCOHOL-FREE DISINFECTION**

[54] **SYSTEME DE DISTRIBUTION DE DESINFECTANT ET PROCEDE VISANT A ASSURER UNE DESINFECTION SANS ALCOOL**

[72] KEATY, THOMAS, JR., US
[72] SKIBA, BARBARA T., US
[72] HANIFL, PAUL H., US
[73] SAGE PRODUCTS, INC., US

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[54] **A MINIMALLY-INVASIVE SYSTEM AND METHOD FOR MONITORING ANALYTE LEVELS**

[54] **SYSTEME DES MOINS EFFRACTIF PERMETTANT DE CONTROLER DES CONCENTRATIONS D'ANALYSAT ET METHODE AFFERENTE**

[72] DENUZZIO, JOHN D., US
[72] STROHBEN, WILLIAM E., JR., US
[73] BECTON, DICKINSON AND COMPANY, US

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[54] **CYTOKINE RECEPTOR ZCYTOR17 MULTIMERS**
[54] **RECEPTEURS MULTIMERES DES CYTOKINES CONTENANT ZCYTOR17**

[72] SPRECHER, CINDY A., US
[72] GAO, ZEREN, US
[72] KUIJPER, JOSEPH L., US
[72] DASOVICH, MARIA M., US
[72] GRANT, FRANCIS J., US
[72] PRESNELL, SCOTT R., US
[72] WHITMORE, THEODORE E., US
[72] HAMMOND, ANGELA K., US
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[72] GROSS, JANE A., US
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[54] **INFECTIOUS CLONE OF HUMAN PARVOVIRUS B19 AND METHODS**
[54] **CLONE INFECTIEUX DU PARVOVIRUS HUMAIN B19 ET METHODES CONNEXES**

[72] BROWN, KEVIN, US
[72] ZHI, NING, US
[72] TIJSSEN, PETER, CA
[72] ZADORI, ZOLTAN, CA
[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[73] INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE, CA
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[54] **COMPOSITIONS AND METHODS FOR TREATMENT OF BODY WEIGHT CONDITIONS WITH MILK MINERALS AND CASEIN FRACTIONS**
[54] **COMPOSITIONS ET METHODES DE TRAITEMENT DE TROUBLES PONDERAUX AU MOYEN DE MINERAUX DE LAIT ET DE FRACTIONS DE CASEINE**

[72] WARD, LOREN S., US
[72] BASTIAN, ERIC D., US
[72] PAULSEN, STARLA J., US
[73] GLANBIA NUTRITIONALS (IRELAND) LIMITED, IE
[85] 2004-08-31
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[30] US (60/360,709) 2002-03-01
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[11] **2,490,337**
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[54] **HIGH TEMPERATURE ALLOYS, AND ARTICLES MADE AND REPAIRED THEREWITH**
[54] **ALLIAGES HAUTE TEMPERATURE ET ARTICLES PRODUITS OU REPARES AVEC DE TELS ALLIAGES**

[72] JACKSON, MELVIN ROBERT, US
[72] JIANG, LIANG, US
[72] ZHAO, JI-CHENG, US
[72] HARDWICKE, CANAN USLU, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2490337)
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[13] C

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[72] MILES, MERVYN JOHN, GB
[72] HUMPHRIS, ANDREW DAVID LAVER, GB
[72] HOBBS, JAMIE KAYNE, GB
[73] INFINITESIMA LIMITED, GB
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[54] **PROCEDE DE THERMOTHERAPIE POUR LE TRAITEMENT ET LA PREVENTION DU CANCER DU SEIN ET D'AUTRES ORGANES**

[72] FENN, ALAN J., US
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[73] CELSION (CANADA) LIMITED, CA
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[25] EN
[54] **METHOD, SYSTEM, AND APPARATUS FOR DISCOVERING AND CONNECTING TO DATA SOURCES**

[54] **METHODE, SYSTEME ET APPAREIL PERMETTANT DE DECOUVRIR DES SOURCES DE DONNEES ET DE S'Y BRANCHER**

[72] BATTAGIN, DANIEL C., US
[72] CAMPBELL, JOHNNY S., US
[72] HAWKING, ROBERT G., US
[72] MEGIDDO, ERAN, US
[72] ASNASH, LIVIU, US
[72] MARTYNOV, ALEXANDER, US
[72] WELCKER, BRIAN L., US
[72] LEVIN, IRA, US
[73] MICROSOFT CORPORATION, US
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[54] **EXCIPIENT DE COMPRIME**

[72] ZHANG, YELI, US
[72] XIAO, CHAODONG, US
[72] BINDZUS, WOLFGANG, US
[72] GREEN, VINCENT, US
[73] CORN PRODUCTS DEVELOPMENT, INC., US
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[25] EN
[54] **AIR SEPARATION PLANT NETWORK LIQUID PRODUCTION CONTROL**

[54] **PROCEDE POUR COMMANDER LA PRODUCTION DE LIQUIDE DANS UN RESEAU D'INSTALLATIONS DE SEPARATION D'AIR**

[72] MEGAN, LAWRENCE, US
[72] LENNOX, DAVID F., US
[72] SCHARF, PAUL F., US
[72] ADEBEKUN, DERIN, US
[73] PRAXAIR TECHNOLOGY, INC., US
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[25] EN
[54] **VARIABLE PACKET LENGTHS FOR HIGH PACKET DATA RATE COMMUNICATIONS**

[54] **LONGUEURS VARIABLES DE PAQUETS POUR COMMUNICATIONS DE DONNEES EN PAQUETS A HAUT DEBIT**

[72] BHUSHAN, NAGA, US
[72] ATTAR, RASHID A., US
[72] REZAIIFAR, RAMIN, US
[73] QUALCOMM INCORPORATED, US
[85] 2005-08-17
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[54] **NOVEL BICYCLIC UREA DERIVATIVES USEFUL IN THE TREATMENT OF CANCER AND OTHER DISORDERS**
[54] **NOUVEAUX DERIVES BICYCLIQUES D'UREE UTILES DANS LE TRAITEMENT DU CANCER ET D'AUTRES TROUBLES**
[72] DUMAS, JACQUES, US
[72] BOYER, STEPHEN, DE
[72] VERMA, SHARAD, US
[72] ADNANE, LILA, US
[72] CHEN, YUANWEI, US
[72] LEE, WENDY, US
[72] PHILLIPS, BARTON, US
[72] SMITH, ROGER A., US
[72] SCOTT, WILLIAM J., US
[72] BURKE, JENNIFER, US
[72] CHEN, JIANQING, US
[72] CHEN, ZHI, US
[72] FAN, JIANMEI, US
[72] MIRANDA, KARL, US
[72] RAUDENBUSH, BRIAN, US
[72] REDMAN, ANIKO, US
[72] SHAO, JIANXING, US
[72] SU, NING, US
[72] WANG, GAN, US
[72] YI, LIN, US
[72] ZHU, QINGMING, US
[73] BAYER HEALTHCARE LLC, US
[85] 2005-08-19
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[13] C
[51] **Int.Cl. G07C 3/00 (2006.01) G01M 99/00 (2011.01) G01M 13/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR SYSTEMATIC EVALUATION OF EVALUATION PARAMETERS OF TECHNICAL EQUIPMENT**
[54] **PROCEDE ET SYSTEME SERVANT A EVALUER SYSTEMATIQUEMENT LES PARAMETRES D'EVALUATION DU MATERIEL TECHNIQUE**
[72] FANTANA, NICOLAIE LAURENTIU, DE
[72] PETERSSON, LARS, SE
[72] PERKINS, MARK D., US
[72] GIRGIS, RAMSIS S., US
[72] FAZLAGIC, ASIM, US
[73] ABB PATENT GMBH, DE
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[86] 2004-04-06 (PCT/EP2004/003635)
[87] (WO2004/090764)
[30] DE (103 16 424.3) 2003-04-09
[30] US (60/497,891) 2003-08-25

[11] **2,523,804**
[13] C
[51] **Int.Cl. G01V 1/36 (2006.01)**
[25] FR
[54] **METHOD FOR TREATING SEISMIC DATA CORRESPONDING TO ACQUISITIONS OBTAINED FOR A COMMON ZONE BY MEANS OF UNDERWATER SEISMIC RECEIVERS AND BY MEANS OF SURFACE RECEIVERS**
[54] **PROCEDE DE TRAITEMENT DE DONNEES SISMIQUES CORRESPONDANT A DES ACQUISITIONS REALISEES POUR UNE MEME ZONE D'UNE PART AU MOYEN DE RECEPTEURS SISMIQUES DISPOSES AU FOND DE L'EAU ET D'AUTRE PART AU MOYEN DE RECEPTEURS DISPOSES EN SURFACE**
[72] LECERF, DIDIER, GB
[73] CGGVERITAS SERVICES SA, FR
[85] 2005-10-26
[86] 2004-04-28 (PCT/FR2004/001025)
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[13] C
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[25] EN
[54] **APPARATUS FOR FORMING BARBS ON A SUTURE**
[54] **APPAREIL POUR FORMER DES BARBES SUR UNE SUTURE**
[72] TRULL, MICHAEL, US
[72] GENOVA, PERRY A., US
[72] WILLIAMS, ROBERT C., III, US
[72] LEUNG, JEFFREY C., US
[72] MEGARO, MATTHEW A., US
[72] BATCHELOR, STANTON, US
[72] CORSON, ANDREW, US
[73] ETHICON, LLC, US
[85] 2005-11-14
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[54] **LASER CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE LASER**
[72] WAISANEN, STEVEN K., US
[73] MHE TECHNOLOGIES, INC., US
[86] (2528997)
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[22] 2005-12-05
[30] US (60/675,834) 2005-04-28

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[54] **CANTILEVER SHELVING FOR UTILITY SHED**
[54] **ETAGERE PORTE-A-FAUX POUR REMISE**
[72] RICHARDSON, JED C., US
[73] SUNCAST TECHNOLOGIES, LLC, US
[86] (2529638)
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[22] 2005-12-09
[30] US (11/218,066) 2005-08-31

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[25] EN

[54] **COMPOSITIONS AND METHODS FOR RESTORING SENSITIVITY OF TUMOR CELLS TO ANTITUMOR THERAPY AND INDUCING APOPTOSIS**

[54] **COMPOSITIONS ET PROCÉDES POUR RENDRE A DES CELLULES TUMORALES LEUR SENSIBILITE A UN TRAITEMENT ANTITUMORAL ET INDUIRE L'APOPTOSE**

[72] SERRERO, GINETTE, US

[73] A&G PHARMACEUTICAL, INC., US

[85] 2005-12-22

[86] 2004-06-23 (PCT/US2004/020036)

[87] (WO2005/000240)

[30] US (60/480,439) 2003-06-23

[11] **2,531,022**
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[25] EN

[54] **COMPOSITIONS CONTAINING SERTOLI CELLS AND MYOID CELLS AND USE THEREOF IN CELLULAR TRANSPLANTS**

[54] **COMPOSITIONS CONTENANT DES CELLULES DE SERTOLI ET DES CELLULES MYOIDES ET LEURS UTILISATIONS DANS DES GREFFES CELLULAIRES**

[72] DUFOUR, JANNETTE, CA

[72] HALBERSTADT, CRAIG, US

[72] RAJOTTE, RAY V., CA

[72] KORBUTT, GREG, CA

[72] HEMENDINGER, RICHELLE, US

[72] VASCONCELLOS, ALFRED V., US

[72] GORES, PAUL, US

[72] EMERICH, DWAIN, US

[73] SERTOLI TECHNOLOGIES, LLC, US

[85] 2005-12-30

[86] 2004-07-02 (PCT/US2004/021462)

[87] (WO2005/018540)

[30] US (60/484,960) 2003-07-03

[11] **2,531,358**
[13] C

[51] **Int.Cl. A61B 5/22 (2006.01) A61B 5/11 (2006.01) A61B 5/0488 (2006.01)**

[25] EN

[54] **KINESTHETIC TRAINING SYSTEM WITH COMPOSITE FEEDBACK**

[54] **SYSTEME D'ENTRAINEMENT KINESTHESIQUE A RETROACTION COMPOSITE**

[72] NATIV, AVINOAM, CA

[73] NEUROMUSCULAR GAIN INC., CA

[86] (2531358)

[87] (2531358)

[22] 2005-12-22

[11] **2,532,393**
[13] C

[51] **Int.Cl. C07F 7/18 (2006.01) G03G 9/00 (2006.01) G03G 15/06 (2006.01) G03G 21/00 (2006.01)**

[25] EN

[54] **CROSSLINKED SILOXANE OUTMOST LAYER HAVING AROMATIC SILICON-CONTAINING COMPOUNDS FOR PHOTORECEPTORS**

[54] **COUCHE EXTERIEURE A BASE DE SILOXANE RETICULE COMPRENANT DES COMPOSES AROMATIQUES CONTENANT DU SILICIUM POUVANT ETRE UTILISES DANS DES PHOTORECEPTEURS**

[72] QI, YU, CA

[72] HU, NAN-XING, CA

[72] GRAHAM, JOHN F., CA

[72] BENDER, TIMOTHY P., CA

[72] HOR, AH-MEE, CA

[72] GAGNON, YVAN, CA

[72] HSIAO, CHENG-KUO, CA

[73] XEROX CORPORATION, US

[86] (2532393)

[87] (2532393)

[22] 2006-01-06

[30] US (11/034,062) 2005-01-13

[11] **2,536,020**
[13] C

[51] **Int.Cl. A63B 69/00 (2006.01) G09B 19/00 (2006.01) A61B 5/00 (2006.01)**

[25] EN

[54] **AN INTERACTIVE SPORTS TRAINING DEVICE**

[54] **DISPOSITIF D'ENTRAINEMENT POUR SPORTS INTERACTIFS**

[72] WEBER, MARK, CA

[73] WEBER, MARK, CA

[86] (2536020)

[87] (2536020)

[22] 2006-02-13

[11] **2,536,147**
[13] C

[51] **Int.Cl. G02C 7/04 (2006.01) B29D 11/00 (2006.01) G02C 13/00 (2006.01)**

[25] EN

[54] **ROTATIONALLY STABILIZED CONTACT LENSES**

[54] **LENTILLES DE CONTACT STABILISEES EN ROTATION**

[72] JUBIN, PHILIPPE F., US

[72] NEADLE, SUSAN W., US

[72] HICKSON-CURRAN, SHEILA B., US

[72] CLUTTERBUCK, TIMOTHY A., US

[72] HEINRICH, MATIAS DIETER, US

[72] WILDSMITH, CHRISTOPHER, US

[73] JOHNSON & JOHNSON VISION CARE, INC., US

[85] 2006-02-17

[86] 2004-07-15 (PCT/US2004/022690)

[87] (WO2005/019907)

[30] US (10/644,638) 2003-08-20

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[11] **2,538,601**
[13] C

[51] **Int.Cl. C08J 5/00 (2006.01) B29C
33/66 (2006.01) C08K 5/544 (2006.01)
C08L 1/00 (2006.01)**

[25] EN

[54] **PROCESS FOR THE
PRODUCTION OF MOLDINGS
FROM CELLULOSE-
CONTAINING MATERIALS**

[54] **PROCEDE DE PRODUCTION DE
MOULURES A PARTIR DE
MATERIAUX CONTENANT DE LA
CELLULOSE**

[72] BOINOWITZ, TAMMO, DE

[72] HENNING, TORSTEN, DE

[72] LAMMERTING, HELMUT, DE

[73] EVONIK GOLDSCHMIDT GMBH,
DE

[86] (2538601)

[87] (2538601)

[22] 2006-03-03

[30] DE (10 2005 021 059.7) 2005-05-06

[11] **2,541,278**
[13] C

[51] **Int.Cl. H04W 88/02 (2009.01) H04W
88/06 (2009.01) H04L 12/28 (2006.01)**

[25] EN

[54] **MOBILE-TERMINAL GATEWAY**

[54] **PASSERELLE DE TERMINAL
MOBILE**

[72] BALACHANDRAN, KUMAR, US

[72] WESSLEN, ANDERS, SE

[73] TELEFONAKTIEBOLAGET LM
ERICSSON (PUBL), SE

[85] 2006-04-03

[86] 2004-10-08 (PCT/EP2004/011261)

[87] (WO2005/046271)

[30] US (60/510,558) 2003-10-10

[30] US (60/510,578) 2003-10-10

[30] US (10/857,320) 2004-05-27

[30] US (10/857,522) 2004-05-27

[11] **2,541,462**
[13] C

[51] **Int.Cl. H05B 37/00 (2006.01) C02F
1/32 (2006.01) H05B 37/02 (2006.01)**

[25] EN

[54] **FLUID TREATMENT SYSTEM**

[54] **SYSTEME DE TRAITEMENT PAR
UN FLUIDE**

[72] BAARMAN, DAVID W., US

[72] KUENNEN, ROY W., US

[72] DENEN, DENNIS J., US

[72] MARKHAM, RONALD C., JP

[72] MOLLEMA, SCOTT A., JP

[73] ACCESS BUSINESS GROUP
INTERNATIONAL LLC, US

[86] (2541462)

[87] (2541462)

[22] 2000-06-14

[62] 2,375,336

[30] US (60/140,159) 1999-06-21

[30] US (60/140,090) 1999-06-21

[30] US (09/592,194) 2000-06-12

[30] US (09/596,416) 2000-06-12

[11] **2,541,948**
[13] C

[51] **Int.Cl. G06F 17/10 (2006.01) G06T
19/00 (2011.01) G06F 17/50 (2006.01)**

[25] EN

[54] **SOLVER FOR A RESTRAINED
DEFORMABLE SYSTEM WITH
RELEASED DEGREES OF
FREEDOM**

[54] **RESOLVEUR POUR UN SYSTEME
DEFORMABLE RETENU AVEC
DES DEGRES DE LIBERTE
LIBERES**

[72] DE HILLERIN, CHARLES-ANDRE,
FR

[72] VOEGELE, SEBASTIEN, FR

[73] DASSAULT SYSTEMES, FR

[86] (2541948)

[87] (2541948)

[22] 2006-04-05

[30] EP (05290790.4) 2005-04-08

[30] EP (06290450.3) 2006-03-21

[11] **2,543,563**
[13] C

[51] **Int.Cl. A61B 17/128 (2006.01)**

[25] EN

[54] **SURGICAL CLIP ADVANCEMENT
AND ALIGNMENT MECHANISM**

[54] **MECANISME D'ALIGNEMENT ET
DE POUSSEE D'AGRAFES
CHIRURGICALES**

[72] HUITEMA, THOMAS W., US

[72] BERTKE, BRIAN D., US

[72] VITALI, DARIO, US

[72] KOCH, ROBERT L., JR., US

[72] MOLITOR, NICHOLAS G., US

[73] ETHICON ENDO-SURGERY, INC.,
US

[86] (2543563)

[87] (2543563)

[22] 2006-04-13

[30] US (10/907,768) 2005-04-14

[11] **2,544,058**
[13] C

[51] **Int.Cl. G06F 7/48 (2006.01)**

[25] EN

[54] **RESERVOIR EVALUATION
METHODS**

[54] **PROCEDES D'EVALUATION DE
RESERVOIRS**

[72] LANDIS, LESTER H., JR., US

[72] GLENTON, PETER N., AU

[72] WAHRMUND, LESLIE A., US

[72] KHAN, SAMEER A., US

[73] EXXONMOBIL UPSTREAM
RESEARCH COMPANY, US

[85] 2006-04-27

[86] 2005-01-24 (PCT/US2005/001932)

[87] (WO2005/076124)

[30] US (60/540,770) 2004-01-30

[11] **2,545,564**
[13] C

[51] **Int.Cl. C12N 15/82 (2006.01) C12N
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[25] EN

[54] **IMPROVED TARGETED DNA
INSERTION IN PLANTS**

[54] **INSERTION D'ADN CIBLEE
AMELIOREE DANS DES PLANTES**

[72] D'HALLUIN, KATHLEEN, BE

[72] VANDERSTRAETEN, CHANTAL, BE

[72] RUITER, RENE, BE

[73] BAYER CROPS SCIENCE NV, BE

[85] 2006-05-11

[86] 2004-11-17 (PCT/EP2004/013122)

[87] (WO2005/049842)

[30] EP (03078700.6) 2003-11-18

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[11] **2,545,892**
[13] C

[51] **Int.Cl. C08L 75/04 (2006.01) C08J 9/228 (2006.01) C08K 5/29 (2006.01)**

[25] EN

[54] **POLYURETHANE FOAM PRODUCT MANUFACTURED WITH VEGETABLE OIL POLYOL AND METHOD FOR MANUFACTURING**

[54] **PRODUIT A BASE DE MOUSSE DE POLYURETHANE OBTENU A PARTIR POLYOL D'HUILE VEGETALE ET METHODE POUR LE PRODUIRE**

[72] GILDER, STEPHEN D., US

[72] GRIGGS, WILLIAM, US

[73] L&P PROPERTY MANAGEMENT COMPANY, US

[86] (2545892)

[87] (2545892)

[22] 2006-05-05

[30] US (60/678,123) 2005-05-05

[11] **2,549,406**
[13] C

[51] **Int.Cl. B66B 23/04 (2006.01) F16H 55/38 (2006.01) F16H 55/48 (2006.01)**

[25] EN

[54] **WHEEL FOR DRIVING A FLEXIBLE HANDRAIL**

[54] **VOLANT DE COMMANDE D'UNE RAMPE SOUPLE**

[72] NOVACEK, THOMAS, AT

[72] ILLEDITS, THOMAS, AT

[73] INVENTIO AG, CH

[86] (2549406)

[87] (2549406)

[22] 2006-06-05

[30] EP (05104964.1) 2005-06-07

[11] **2,550,051**
[13] C

[51] **Int.Cl. G06F 9/44 (2006.01) H04L 12/16 (2006.01)**

[25] EN

[54] **A SYSTEM AND METHOD FOR HOSTING A MULTI-TIER APPLICATION USING A DIRECTION MODULE**

[54] **SYSTEME ET PROCEDE POUR HEBERGER UNE APPLICATION A PLUSIEURS NIVEAUX A L'AIDE D'UN MODULE DE DIRECTION**

[72] HON, LENNY, CA

[72] SCHNEIDER, KEN, CA

[73] EMERGIS INC., CA

[85] 2006-06-16

[86] 2004-12-17 (PCT/CA2004/002153)

[87] (WO2005/059739)

[30] US (10/741,216) 2003-12-19

[11] **2,550,752**
[13] C

[51] **Int.Cl. A61M 25/095 (2006.01) A61B 17/04 (2006.01)**

[25] EN

[54] **ILLUMINATED IVS TUNNELING DEVICE**

[54] **DISPOSITIF TUNNEL D'IVS A ECLAIRAGE**

[72] SALTER, SHEILA, US

[73] COVIDIEN AG, CH

[86] (2550752)

[87] (2550752)

[22] 2006-06-21

[30] US (60/694,795) 2005-06-28

[11] **2,551,283**
[13] C

[51] **Int.Cl. E21B 47/10 (2012.01)**

[25] EN

[54] **METHOD OF DETERMINING A FLUID INFLOW PROFILE OF WELLBORE**

[54] **PROCEDE PERMETTANT DE DETERMINER UN PROFIL D'ARRIVEE DE FLUIDE D'UN Puits DE FORAGE**

[72] PRIBNOW, DANIEL FREDERIK CHRISTOF, NL

[72] VAN PUTTEN, SASCHA, NL

[72] DE ROUFFIGNAC, ERIC PIERRE, NL

[73] SHELL CANADA LIMITED, CA

[85] 2006-06-22

[86] 2004-12-22 (PCT/EP2004/053675)

[87] (WO2005/064117)

[30] EP (03104972.9) 2003-12-24

[11] **2,552,079**
[13] C

[51] **Int.Cl. A61B 17/12 (2006.01)**

[25] EN

[54] **LATCHING DEVICE FOR GASTRIC BAND**

[54] **DISPOSITIF D'ATTACHE DE BANDE GASTRIQUE**

[72] CRAWFORD, NORMAN D., US

[72] PERRY, LAUREN S., US

[72] SWINDON, PATRICK J., US

[73] ETHICON ENDO-SURGERY, INC., US

[86] (2552079)

[87] (2552079)

[22] 2006-07-14

[30] US (11/182,072) 2005-07-15

[11] **2,552,086**
[13] C

[51] **Int.Cl. H01J 49/04 (2006.01) B81B 1/00 (2006.01) H01J 49/02 (2006.01) H01J 49/10 (2006.01) H01J 49/26 (2006.01) G01N 27/447 (2006.01) G01N 30/72 (2006.01)**

[25] EN

[54] **MICROENGINEERED NANOSPRAY ELECTRODE SYSTEM**

[54] **SYSTEME D'ELECTRODES DE NANOVAPORISATION REALISE PAR MICROTECHNOLOGIE**

[72] SYMS, RICHARD, GB

[73] MICROSALIC SYSTEMS PLC, GB

[86] (2552086)

[87] (2552086)

[22] 2006-07-14

[30] GB (GB 0514843.2) 2005-07-20

[30] GB (GB 0519439.4) 2005-09-23

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[11] **2,552,326**
[13] C

[51] **Int.Cl. A47C 7/14 (2006.01)**
[25] EN
[54] **CHAIR BACK REST WITH IMPROVED RESILIENCE AND SUPPORT**
[54] **DOSSIER DE FAUTEUIL A ELASTICITE ET CAPACITE DE MAINTIEN PERFECTIONNEES**
[72] MACHAEL, JAY R., US
[72] KOEPKE, MARCUS C., US
[72] TREGO, BRIAN R., US
[72] ERICKSON, BRIAN, US
[72] HABBOUB, AMIN K., US
[73] HNI TECHNOLOGIES INC., US
[85] 2006-06-30
[86] 2004-12-29 (PCT/US2004/043584)
[87] (WO2005/065489)
[30] US (10/750,576) 2003-12-30

[11] **2,552,776**
[13] C

[51] **Int.Cl. B23K 1/00 (2006.01) B23K 1/002 (2006.01) B23K 3/047 (2006.01)**
[25] EN
[54] **MOVABLE HEATING METHOD AND SYSTEM HAVING FIXED HEATING SOURCE FOR BRAZING STATOR BARS**
[54] **METHODE ET SYSTEME DE CHAUFFAGE MOBILE COMPORTANT UNE SOURCE DE CHAUFFAGE FIXE POUR BRASER DES BARRES STATORIQUES**
[72] WANG, YU, US
[72] SCHUMACHER, DAVID ROBERT, US
[72] FOGARTY, JAMES MICHAEL, US
[72] IVERSEN, ALAN MICHAEL, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2552776)
[87] (2552776)
[22] 2006-07-20

[11] **2,553,592**
[13] C

[51] **Int.Cl. H04W 4/02 (2009.01) H04W 4/04 (2009.01)**
[25] EN
[54] **METHOD OF GUIDING A USER IN AN ENVIRONMENT, PARTICULARLY IN A BUILDING**
[54] **METHODE DE GUIDAGE D'UN UTILISATEUR DANS UN ENVIRONNEMENT, PARTICULIEREMENT DANS UN IMMEUBLE**
[72] GERSTENKORN, BERNHARD, CH
[73] INVENTIO AG, CH
[86] (2553592)
[87] (2553592)
[22] 2006-07-26
[30] EP (05106992.0) 2005-07-28

[11] **2,554,137**
[13] C

[51] **Int.Cl. F01D 5/32 (2006.01) F01D 9/02 (2006.01)**
[25] EN
[54] **THERMALLY COMPLIANT TURBINE SHROUD MOUNTING ASSEMBLY**
[54] **ENSEMBLE D'INSTALLATION D'ANNEAU DE TURBINE THERMIQUEMENT CONFORME**
[72] RUTHEMEYER, MICHAEL ANTHONY, US
[72] NICHOLS, GLENN HERBERT, US
[72] LEE, CHING-PANG, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2554137)
[87] (2554137)
[22] 2006-07-27
[30] US (11/161,516) 2005-08-06

[11] **2,554,341**
[13] C

[51] **Int.Cl. F01D 5/30 (2006.01) F01D 9/02 (2006.01)**
[25] EN
[54] **THERMALLY COMPLIANT TURBINE SHROUD MOUNTING**
[54] **INSTALLATION D'ANNEAU DE TURBINE THERMIQUEMENT CONFORME**
[72] RUTHEMEYER, MICHAEL ANTHONY, US
[72] NICHOLS, GLENN HERBERT, US
[72] LEE, CHING-PANG, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2554341)
[87] (2554341)
[22] 2006-07-27
[30] US (11/161,515) 2005-08-06

[11] **2,554,359**
[13] C

[51] **Int.Cl. C10L 1/14 (2006.01) C10L 1/18 (2006.01)**
[25] EN
[54] **MINERAL OILS WITH IMPROVED CONDUCTIVITY AND COLD FLOWABILITY CONTAINING A COMPOSITION COMPRISING AN ALKYLPHENOL-ALDEHYDE RESIN AND A POLAR OIL-SOLUBLE NITROGEN COMPOUND**
[54] **HUILES MINERALES A CONDUCTIVITE ET L'ECOULEMENT A FROID AMELIORES CONTENANT UNE COMPOSITION COMPORTANT UNE RESINE ALDEHYDE ALKYLE PHENOL ET UN COMPOSE AZOTE POLAIRE SOLUBLE DANS L'HUILE**
[72] KRULL, MATTHIAS, DE
[72] REIMANN, WERNER, DE
[73] CLARIANT PRODUKTE (DEUTSCHLAND) GMBH, DE
[86] (2554359)
[87] (2554359)
[22] 2006-07-27
[30] DE (102005035275.8) 2005-07-28

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[11] **2,556,281**
[13] C

[51] **Int.Cl. G06Q 50/22 (2012.01) A61B 5/00 (2006.01) A61G 99/00 (2006.01) H04L 12/16 (2006.01)**

[25] EN

[54] **NETWORK AND METHODS FOR INTEGRATING INDIVIDUALIZED CLINICAL TEST RESULTS AND NUTRITIONAL TREATMENT**

[54] **RESEAU ET PROCÉDES D'INTEGRATION DE RESULTATS DE TESTS CLINIQUES INDIVIDUALISES ET DE TRAITEMENT NUTRITIONNEL**

[72] KANE, EDWARD, US

[73] BODYBIO INC., US

[85] 2006-08-14

[86] 2005-02-16 (PCT/US2005/004888)

[87] (WO2005/079417)

[30] US (60/545,677) 2004-02-17

[11] **2,558,430**
[13] C

[51] **Int.Cl. E21B 44/00 (2006.01) E21B 47/02 (2006.01) E21B 49/00 (2006.01)**

[25] EN

[54] **METHOD AND SYSTEM TO MODEL, MEASURE, RECALIBRATE, AND OPTIMIZE CONTROL OF THE DRILLING OF A BOREHOLE**

[54] **PROCEDE ET SYSTEME DESTINES A MODELISER, MESURER, REETALONNER ET OPTIMISER LA COMMANDE DU FORAGE D'UN PUIT**

[72] RODNEY, PAUL F., US

[72] SPROSS, RONALD L., US

[73] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2006-09-01

[86] 2005-03-01 (PCT/US2005/006284)

[87] (WO2005/091888)

[30] US (10/793,350) 2004-03-04

[11] **2,559,770**
[13] C

[51] **Int.Cl. A61B 17/128 (2006.01) A61B 17/03 (2006.01)**

[25] EN

[54] **CLIP APPLIER CONFIGURED TO PREVENT CLIP FALLOUT**

[54] **APPLICATEUR D'AGRAFES CHIRURGICALES EMPÊCHANT LES AGRAFES DE TOMBER**

[72] HUITEMA, THOMAS W., US

[72] DAVISON, MARK A., US

[72] KOCH, ROBERT L., JR., US

[73] ETHICON ENDO-SURGERY, INC., US

[86] (2559770)

[87] (2559770)

[22] 2006-09-15

[30] US (11/162,587) 2005-09-15

[11] **2,560,034**
[13] C

[51] **Int.Cl. G10K 13/00 (2006.01) G10L 21/0232 (2013.01) H04W 88/02 (2009.01)**

[25] EN

[54] **SYSTEM FOR SELECTIVELY EXTRACTING COMPONENTS OF AN AUDIO INPUT SIGNAL**

[54] **SYSTEME DESTINE A EXTRAIRE SELECTIVEMENT DES COMPOSANTS D'UN SIGNAL AUDIO D'ENTREE**

[72] SOULODRE, GILBERT ARTHUR JOSEPH, CA

[73] HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, US

[86] (2560034)

[87] (2560034)

[22] 2006-09-19

[30] US (11/412,784) 2006-04-28

[11] **2,560,112**
[13] C

[51] **Int.Cl. B65G 17/46 (2006.01) B27B 31/00 (2006.01)**

[25] EN

[54] **WORKPIECE SUPPORT FOR A TRANSFER CHAIN**

[54] **SUPPORT DE PIECE A TRAVAILLER POUR CONVOYEUR**

[72] HENDERSON, DEANE R., CA

[72] HALVERSON, BRUCE G., CA

[72] NEWNES, WILLIAM R., CA

[73] NORTHERN PLASTICS LTD., CA

[86] (2560112)

[87] (2560112)

[22] 2006-09-14

[11] **2,563,961**
[13] C

[51] **Int.Cl. A47L 13/14 (2006.01) A47L 13/58 (2006.01) A47L 13/59 (2006.01)**

[25] EN

[54] **MOP**

[54] **BALAI A FRANGES**

[72] RAMOS-VALCARCE MORCILLO, MIGUEL ÁNGEL, ES

[72] IGLESIAS DOMINGUEZ, JOSE MARIA, ES

[73] RAMOS-VALCARCE MORCILLO, MIGUEL ÁNGEL, ES

[73] IGLESIAS DOMINGUEZ, JOSE MARIA, ES

[85] 2006-10-20

[86] 2005-04-20 (PCT/ES2005/000207)

[87] (WO2005/101955)

[30] ES (P200400997) 2004-04-21

[11] **2,565,284**
[13] C

[51] **Int.Cl. H04N 7/015 (2006.01)**

[25] EN

[54] **DIGITAL BROADCASTING DEVICES CAPABLE OF IMPROVING A RECEIVING PERFORMANCE AND SIGNAL PROCESSING METHOD THEREOF**

[54] **DISPOSITIFS DE TRANSMISSION/RECEPTION DE RADIODIFFUSION NUMERIQUE POUVANT AMELIORER UNE PERFORMANCE DE RECEPTION ET PROCEDE DE TRAITEMENT DE SIGNAUX ASSOCIE**

[72] CHANG, YONG-DEOK, KR

[72] JEONG, HAE-JOO, KR

[72] KIM, JOON-SOO, KR

[73] SAMSUNG ELECTRONICS CO., LTD., KR

[85] 2006-11-02

[86] 2005-05-12 (PCT/KR2005/001398)

[87] (WO2005/120062)

[30] KR (10-2004-0033990) 2004-05-13

[30] KR (10-2005-0039309) 2005-05-11

[30] KR (10-2005-0039317) 2005-05-11

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[11] **2,565,641**
[13] C

[51] **Int.Cl. D03D 15/12 (2006.01) D01F 8/04 (2006.01) D03D 1/00 (2006.01)**
[25] EN
[54] **NON-COATED FABRIC FOR OUTDOOR APPLICATIONS**
[54] **TOILE NON ENDUITE POUR APPLICATIONS EXTERIEURES**
[72] UNDERWOOD, JOEY K., US
[72] CANTIN, JACQUES, US
[73] SAFETY COMPONENTS FABRIC TECHNOLOGIES, INC., US
[86] (2565641)
[87] (2565641)
[22] 2006-10-26

[11] **2,567,878**
[13] C

[51] **Int.Cl. F23R 3/16 (2006.01) F02C 3/14 (2006.01) F23R 3/50 (2006.01)**
[25] FR
[54] **REAR OF COMBUSTION CHAMBER WITH VENTILATION**
[54] **FOND DE CHAMBRE DE COMBUSTION AVEC VENTILATION**
[72] BIEBEL, ROMAIN, FR
[72] GAUTIER, CLAUDE, FR
[72] SANDELIS, DENIS, FR
[73] SNECMA, FR
[86] (2567878)
[87] (2567878)
[22] 2006-11-14
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[54] **BALL-ACTIVATED MECHANISM FOR CONTROLLING THE OPERATION OF A DOWNHOLE TOOL**
[54] **MECANISME A ROTULE PERMETTANT DE COMMANDER LE FONCTIONNEMENT D'UN OUTIL DE FOND DE TROU**
[72] LEE, PAUL BERNARD, CA
[73] LEE, PAUL BERNARD, CA
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[54] **AGRAFEUSE CHIRURGICALE AVEC EFFECTEUR FLEXIBLE**
[72] ORTIZ, MARK S., US
[72] STOKES, MICHAEL, US
[73] ETHICON ENDO-SURGERY, INC., US
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[25] EN
[54] **SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR ADJUSTING TEMPERATURE LEVELS AT PREDETERMINED LOCATIONS IN A BOILER SYSTEM**
[54] **SYSTEME, METHODE ET ARTICLE DE FABRICATION PERMETTANT DE REGLER DES SEUILS DE TEMPERATURE A DES EMPLACEMENTS PREDETERMINEES D'UN SYSTEME DE CHAUDIERES**
[72] WIDMER, NEIL COLIN, US
[72] TAWARE, AVINASH VINAYAK, US
[73] GENERAL ELECTRIC COMPANY, US
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[87] (2569182)
[22] 2006-11-29
[30] US (11/290,244) 2005-11-30

[11] **2,569,353**
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[54] **SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR ADJUSTING CO EMISSION LEVELS AT PREDETERMINED LOCATIONS IN A BOILER SYSTEM**
[54] **SYSTEME, METHODE ET ARTICLE DE FABRICATION PERMETTANT DE REGLER LES NIVEAUX D'EMISSIONS DE MONOXYDE DE CARBONE A DES EMPLACEMENTS PREDETERMINEES D'UN SYSTEME DE CHAUDIERES**
[72] WIDMER, NEIL COLIN, US
[72] TAWARE, AVINASH VINAYAK, US
[72] CHONG, IVY WAI MAN, US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **METHOD AND APPARATUS FOR DISCHARGING SLAG FROM GASIFICATION REACTORS**
[54] **METHODES ET APPAREILLAGE PERMETTANT D'EVACUER LES SCORIES DES GAZOGENES**
[72] SCHINGNITZ, MANFRED, DE
[72] MEHLHOSE, FRIEDMANN, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **METHODE DE PREVENTION OU DE TRAITEMENT DES INFECTIONS RESPIRATOIRES ET DE L'OTITE MOYENNE AIGUE CHEZ L'ENFANT**
[72] ISOLAURI, ERIKA, FI
[72] SALMINEN, SEPPO, FI
[73] MJN U.S. HOLDINGS LLC, US
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[54] **SHROUDED TURBOFAN BLEED DUCT**
[54] **GAINE DE PRELEVEMENT RENFORCEE DE REACTEUR A DOUBLE FLUX**
[72] KRAFT, ROBERT EUGENE, US
[72] GIBBENS, NELSON DIRK, US
[72] HETICO, ROLF ROBERT, US
[72] GROLL, WILLIAM CHARLES, US
[72] BAILEY, WILLIAM ANDREW, US
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[73] GENERAL ELECTRIC COMPANY, US
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[54] **ENSEMBLE DE CATHETER PLIE A PREHENSION ADHESIVE**
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[73] ASTRA TECH AB, SE
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[72] DAHL, TERRENCE C., US
[73] GILEAD SCIENCES, INC., US
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[54] **METHOD, SYSTEM AND COMPUTER PROGRAM TO ENABLE QUERYING OF RESOURCES IN A CERTAIN CONTEXT BY DEFINITION OF SIP EVENT PACKAGE**
[54] **PROCEDE, SYSTEME ET PROGRAMME INFORMATIQUE DE DEMANDE DE RESSOURCES DANS UN CERTAIN CONTEXTE PAR DEFINITION D'UN ENSEMBLE D'EVENEMENTS SIP**
[72] TROSSEN, DIRK, US
[72] PAVEL, DANA, US
[73] NOKIA CORPORATION, FI
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[54] **AMELIORATIONS ASSOCIEES A DES DISPOSITIFS A INJECTION AUTOMATIQUE**
[72] BICKNELL, STEPHEN, GB
[72] JULIAN, JOSEPH F., US
[72] RUDZENA, WILLIAM L., US
[73] ABBVIE BIOTECHNOLOGY LTD., BM
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[54] **PROCEDE DE GONIOMETRIE MULTI-PARAMETRES PAR SEPARATION DE L'INCIDENCE ET DES PARAMETRES DE NUISANCES**
[72] FERREOL, ANNE, FR
[72] LARZABAL, PASCAL, FR
[73] THALES, FR
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[54] **SYSTEME ET METHODE POUR CONTENU DE PANORAMIQUE**

[72] SCOTT, SHERRYL LEE LORRAINE, CA

[72] KLASSEN, GERHARD DIETRICH, CA

[73] BLACKBERRY LIMITED, CA

[86] (2572429)

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[54] **METHOD FOR AUTOMATICALLY ADJUSTING THE DEFROST INTERVAL IN A HEAT PUMP SYSTEM**

[54] **METHODE DE REGLAGE AUTOMATIQUE DE L'INTERVALLE DE DEGIVRAGE D'UN SYSTEME DE CHAUFFAGE THERMODYNAMIQUE**

[72] SHAH, RAJENDRA K., US

[73] CARRIER CORPORATION, US

[86] (2572672)

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[54] **METHOD AND APPARATUS FOR NETWORK BANDWIDTH ALLOCATION**

[54] **PROCEDE ET DISPOSITIF POUR L'ATTRIBUTION DE LARGEUR DE BANDE A UN RESEAU**

[72] HARDIN, GLEN, US

[73] TIME WARNER CABLE INC., US

[85] 2006-12-29

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[54] **PATE A FAIBLE TENEUR EN GLUCIDES ET PROCEDE DE FABRICATION DE LADITE PATE**

[72] BAUMGARTNER, THEODORE JAMES, US

[72] SMITH, RICHARD TODD, US

[73] FRITO-LAY NORTH AMERICA, INC., US

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[54] **METHOD AND APPARATUS FOR FEEDING CHEMICAL INTO A LIQUID FLOW**

[54] **PROCEDE ET APPAREIL D'INTRODUCTION DE PRODUITS CHIMIQUES DANS UN FLUX LIQUIDE**

[72] MATULA, JOUNI, FI

[73] WETEND TECHNOLOGIES OY, FI

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[72] LOVELL, ROBERT C., JR., US

[72] ZIMMERN, CHRISTIAN, US

[73] SYBASE 365, INC., US

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[54] **SYSTEM AND METHOD FOR CURRENT-MODE AMPLITUDE MODULATION**

[54] **SYSTEME ET PROCEDE POUR LA MODULATION EN AMPLITUDE PAR COMMUTATION DE COURANT**

[72] PEHLKE, DAVID R., US

[72] HADJICHRISTOS, ARISTOTELE, US

[73] ERICSSON INC., US

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[54] **INDICATEUR DE HAUTEUR POUR UN BRAS DE SOUTIEN ARTICULE**

[72] BARBER, PETER M., CA

[73] WATERLOO FURNITURE COMPONENTS LIMITED, CA

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[54] **SYSTEM AND METHOD FOR REDUCED HIERARCHY KEY MANAGEMENT**

[54] **SYSTEME ET PROCEDE DE GESTION DE CLES A HIERARCHIE REDUITE**

[72] FAHRNY, JAMES WILLIAM, US

[72] COMPTON, CHARLES L., US

[73] COMCAST CABLE HOLDINGS, LLC, US

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[54] **COMPOSITIONS ET METHODES D'ACCROISSEMENT DE LA DUREE DE VIE ET DU RENDEMENT EN PROTEINES DE CULTURES DE CELLULES**

[72] GOLDENBERG, DAVID M., US

[72] QU, ZHENGXING, US

[72] HORAK, EVA, US

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[72] CHANG, CHIEN HSING, US

[72] ROSSI, EDMUND A., US

[72] YANG, JENG-DAR, US

[73] IMMUNOMEDICS, INC., US

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[54] **MOTOR-DRIVEN SURGICAL CUTTING AND FASTENING INSTRUMENT WITH TACTILE POSITION FEEDBACK**

[54] **INSTRUMENT CHIRURGICAL DE COUPE ET D'ATTACHE A MOTEUR AVEC FEEDBACK DE POSITION TACTILE**

[72] SHELTON, FREDERICK E., IV, US

[72] OUWERKERK, JOHN N., US

[72] MORGAN, JEROME R., US

[72] SWAYZE, JEFFREY S., US

[73] ETHICON ENDO-SURGERY, INC., US

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[25] EN

[54] **LOCALIZATION AND CHARACTERIZATION OF FLAVIVIRUS ENVELOPE GLYCOPROTEIN CROSS-REACTIVE EPITOPES AND METHODS FOR THEIR USE**

[54] **LOCALISATION ET CARACTERISATION D'EPITOPES D'ENVELOPPE DE GLYCOPROTEINE DE FLAVIVIRUS A REACTIVITE CROISEE ET LEURS METHODES D'UTILISATION**

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[54] **PAGING MOBILE STATIONS IN A HYBRID NETWORK**

[54] **STATIONS MOBILES DE RADIOMESSAGERIE DANS UN RESEAU HYBRIDE**

[72] JULKA, VIBHOR, US

[72] COLBAN, ERIK, US

[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE

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[54] **LIQUID DISPENSING APPARATUS**

[54] **APPAREIL DE DISTRIBUTION DE LIQUIDE**

[72] HALE, ROBERT, CA

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[54] **METHODES ET DISPOSITIFS D'ENLEVEMENT D'ATTACHES**

[72] ORTIZ, MARK S., US

[73] ETHICON ENDO-SURGERY, INC., US

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[54] **METHOD FOR PRODUCING A ROTATIONALLY SYMMETRICAL, IN PARTICULAR, CYLINDRICAL SCREENING DEVICE**

[54] **METHODE DE FABRICATION D'UN TAMIS ROTATIF SYMETRIQUE, EN PARTICULIER CYLINDRIQUE**

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[73] VOITH PATENT GMBH, DE

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[54] **SYSTEME DE VALVE D'ACCES ARTERIOVEINEUX ET PROCEDE**

[72] CULL, DAVID L., US

[73] CREATIVASC MEDICAL LLC, US

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[54] **ANNULAR ADHESIVE STRUCTURE**

[54] **STRUCTURE ADHESIVE ANNULAIRE**

[72] VIOLA, FRANK J., US

[72] CRISCUOLO, CHRISTOPHER J., US

[72] FOWLER, DAVID, US

[72] BETTUCHI, MICHAEL J., US

[72] TARINELLI, DANYEL J., US

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[72] SNIFFIN, KEVIN, US

[72] HADBA, AHMAD R., US

[73] TYCO HEALTHCARE GROUP LP, US

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[54] **METHOD AND APPARATUS FOR DETERMINING AND MANAGING CONGESTION IN A WIRELESS COMMUNICATIONS SYSTEM**

[54] **PROCEDE ET APPAREIL PERMETTANT DE DETERMINER ET DE GERER UNE CONGESTION DANS UN SYSTEME DE COMMUNICATION SANS FIL**

[72] KWAK, JOSEPH, US

[72] CUFFARO, ANGELO, CA

[72] MARINIER, PAUL, CA

[72] CAVE, CHRISTOPHER, CA

[72] ROY, VINCENT, CA

[72] TOUAG, ATHMANE, CA

[72] LA SITA, FRANK, US

[72] RUDOLF, MARIAN, CA

[72] HUNKELER, TERESA JOANNE, CA

[72] ALI, AHMED, CA

[72] RAHMAN, SHAMIM AKBAR, CA

[73] INTERDIGITAL TECHNOLOGY CORPORATION, US

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[54] **COMPOSITION DE BIOMATERIAU POLYVALENTE**

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[85] 2007-03-20

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[54] **A CONFECTIONERY PRODUCT HAVING IMPROVED CONSUMPTION PROPERTIES**

[54] **PRODUIT DE CONFISERIE A PROPRIETES DE CONSOMMATION AMELIOREES**

[72] LUND, KIRSTEN, DK

[72] TOPSOEE, MARTIN, DK

[73] GUILINK A/S, DK

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[54] **CULTIVATION OF PRIMATE EMBRYONIC STEM CELLS**

[54] **CULTURE DE CELLULES SOUCHES EMBRYONNAIRES DE PRIMATES**

[72] THOMSON, JAMES A., US

[72] LEVENSTEIN, MARK, US

[73] WICELL RESEARCH INSTITUTE, INC., US

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[72] DOUGLASS, WILLIAM J., US
[73] PARKER-HANNIFIN CORPORATION, US
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[54] **PROCEDE DE POSE D'ANCRES DE ROCHE**
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[73] MINOVA INTERNATIONAL LIMITED, GB
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[25] EN
[54] **LAYING DEVICE, CONTACTING DEVICE, ADVANCING SYSTEM, LAYING AND CONTACTING UNIT, PRODUCTION SYSTEM, METHOD FOR THE PRODUCTION AND A TRANSPONDER UNIT**
[54] **DISPOSITIF DE POSE, DISPOSITIF D'ETABLISSEMENT DE CONTACT, SYSTEME D'AVANCE, UNITE DE POSE ET D'ETABLISSEMENT DE CONTACT, INSTALLATION DE PRODUCTION, PROCEDE DE PRODUCTION ET ENSEMBLE TRANSPONDEUR**
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[54] **SELF-ASSEMBLING SPLIT-FLUORESCENT PROTEIN SYSTEMS**
[54] **SYSTEMES DE PROTEINES FLUORESCENTES FRAGMENTEES AUTO-ASSEMBLEUSES**
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[73] LOS ALAMOS NATIONAL SECURITY, LLC, US
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[54] **STRUCTURED INTEGRATED CIRCUIT DEVICE**
[54] **DISPOSITIF DE CIRCUIT INTEGRE STRUCTURE**
[72] KAPEL, ALON, IL
[72] GRIGORE, GEORGE CATALIN, RO
[72] OR-BACH, ZVI, US
[72] AVRAM, PETRICA, RO
[72] IACOBUT, ROMEO, RO
[72] APOSTOL, ADRIAN, RO
[72] WURMAN, ZE'EV, US
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[54] **AN ELECTRICAL INSTRUMENT PLATFORM FOR MOUNTING ON AND REMOVAL FROM AN ENERGIZED HIGH VOLTAGE POWER CONDUCTOR**
[54] **PLATE-FORME POURVUE D'INSTRUMENTS ELECTRIQUES, DESTINEE A ETRE MONTEE SUR UN CONDUCTEUR DE PUISSANCE HAUTE TENSION ALIMENTE ET OTEE DUDIT CONDUCTEUR**
[72] BRIGHT, JAMES, US
[72] FISH, LARRY, US
[72] ENGELHARDT, JOHN, US
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[72] BREESE, DUNCAN, US
[73] UNDERGROUND SYSTEMS, INC., US
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[54] **PROCEDE ET APPAREIL DE PRODUCTION ET DE REGULATION DE L'ENERGIE ELECTRIQUE**
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[72] MOLLER, MARTIN HOGH, DK
[73] DONG ENERGY POWER A/S, DK
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[54] **RETELEMENTS HYDROPHILES, PROCEDES DE DEPOT DE RETELEMENTS HYDROPHILES ET TECHNOLOGIE DE DEPOT AMELIOREE DE FILMS MINCES**
[72] MYLI, KARI, US
[72] PFAFF, GARY, US
[72] BROWNLEE, JAMES, US
[72] GERMAN, JOHN, US
[72] KRISKO, ANNETTE, US
[72] HARTIG, KLAUS, US
[73] CARDINAL CG COMPANY, US
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[54] **VASCULAR THROMBECTOMY APPARATUS AND METHOD OF USE**
[54] **DISPOSITIF DE THROMBECTOMIE VASCULAIRE ET METHODE D'UTILISATION**
[72] TANAKA, DON A., US
[72] SOUZA, ALISON M., US
[73] CORDIS CORPORATION, US
[86] (2590977)
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[54] **TETRAHYDROQUINOLINE ANALOGUES AS MUSCARINIC AGONISTS**
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[72] SKJAERBAEK, NIELS, DK
[72] KOCH, KRISTIAN NORUP, DK
[72] FRIBERG, BO LENNART, SE
[72] TOLF, BO-RAGNAR, DK
[73] ACADIA PHARMACEUTICALS INC., US
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[54] **AILE D'AERONEF**
[72] MCBROOM, GEOFFREY PETER, GB
[73] AIRBUS OPERATIONS LIMITED, GB
[85] 2007-06-20
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[72] AOYAGI, KATSUMI, JP
[73] ADVANCED LIFE SCIENCE INSTITUTE, INC., JP
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[54] **ARRANGEMENT FOR FASTENING A DENTAL PROSTHESIS TO A MALE BAR**
[54] **DISPOSITIF DE FIXATION D'UNE PROTHESE DENTAIRE A UNE BARRE MALE**
[72] AUDERSET, ADRIAN, CH
[72] STRAZZA, MATHIAS, CH
[72] STUDER, JEAN-FRED, CH
[72] MESSERLI, HANS, CH
[73] CENDRES & METAUX SA, CH
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[54] **DISPOSITIF ET METHODE D'AUTO-TITRAGE D'UN LASER**

[72] HORVATH, CHRISTOPHER, US

[73] ALCON, INC., CH

[86] (2592818)

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[54] **VISION-AIDED SYSTEM AND METHOD FOR GUIDING A VEHICLE**

[54] **SYSTEME D'AIDE A LA VISION ET PROCEDE POUR GUIDER UN VEHICULE**

[72] HAN, SHUFENG, US

[72] REID, JOHN FRANKLIN, US

[72] ROVIRA-MAS, FRANCISCO, ES

[73] DEERE & COMPANY, US

[85] 2007-07-04

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[54] **PROCESS FOR TREATING OIL EMISSIONS IN A GAS TURBINE ENGINE**

[54] **PROCEDE DE TRAITEMENT DES REJETS D'HUILE DANS UN MOTEUR A TURBINE A GAZ**

[72] GAUTHIER, GERARD PHILIPPE, FR

[72] MOURLAN, JEAN-PIERRE, FR

[73] SNECMA, FR

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[54] **SYSTEM AND METHOD FOR PROVISIONING DEVICE CERTIFICATES**

[54] **SYSTEME ET METHODE DE FOURNITURE DE CERTIFICATS POUR DISPOSITIFS**

[72] BROWN, MICHAEL K., CA

[72] BROWN, MICHAEL S., CA

[72] KIRKUP, MICHAEL, CA

[73] BLACKBERRY LIMITED, CA

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[25] EN

[54] **BLOW OPEN MOVING CONTACT ASSEMBLY FOR ELECTRIC POWER SWITCHING APPARATUS WITH A VERY HIGH CURRENT INTERRUPTION RATING**

[54] **ENSEMBLE A CONTACT MOBILE A OUVERTURE PAR SOUFFLE POUR COMMUTATEUR ELECTRIQUE DE PUISSANCE, A FREQUENCE D'INTERRUPTION DE COURANT TRES ELEVEE**

[72] RAKUS, PAUL R., US

[72] PENDRICK, THOMAS C., US

[72] SHEA, JOHN J., US

[72] SCHULMAN, MICHAEL B., US

[72] CHIEN, YUN-KO N., US

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[73] EATON CORPORATION, US

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[54] **METHOD FOR DISPLAYING AN AUTOSTEREOSCOPIC IMAGE HAVING N VIEWPOINTS**

[54] **PROCEDE D'AFFICHAGE D'UNE IMAGE AUTOSTEREOSCOPIQUE A N POINTS DE VUE**

[72] ALLIO, PIERRE, FR

[73] ALIOSCOPY, FR

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[25] FR

[54] **EPIDERMIS EQUIVALENT CAPABLE OF PIGMENTING OBTAINED FROM MATRIX CELLS, PREPARATION PROCESS AND USE**

[54] **EQUIVALENT D'EPIDERME CAPABLE DE SE PIGMENTER OBTENU A PARTIR DE CELLULES DE LA MATRICE, PROCEDE DE PREPARATION ET UTILISATION**

[72] BAKKAR, KHALID, FR

[72] ASSELINEAU, DANIEL, FR

[73] L'OREAL, FR

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[54] **COMPOSITIONS ET METHODES D'INHIBITION D'UN ISOFORME DE LA MANGANESE SUPEROXYDE DISMUTASE HUMAINE**
[72] ANZIANO, PAUL Q., US
[73] MITOTEK, LLC, US
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[54] **SECURITY DEVICE AND SYSTEM FOR USE THEREWITH**
[54] **DISPOSITIF DE SECURITE ET SYSTEME DESTINE A ETRE UTILISE AVEC CELUI-CI**
[72] GARNER, GLEN WALTER, CA
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[72] BYTNAR, STEVEN C., US
[73] ENVIROTECH SERVICES, INC., US
[85] 2007-08-07
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[54] **MARCHEPIED ESCAMOTABLE DE VEHICULE**
[72] WATSON, BRAD E., CA
[73] MAGNA INTERNATIONAL INC., CA
[86] (2597428)
[87] (2597428)
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[54] **LIQUID FORMULATIONS OF RAPAMYCIN FOR INTRAOCULAR DELIVERY**
[54] **FORMULES LIQUIDES DE RAPAMYCINE POUR DISTRIBUTION INTRAOCULAIRE**
[72] MUDUMBA, SREENIVASU, US
[72] DOR, PHILIPPE J. M., US
[72] NIVAGGIOLI, THIERRY, US
[72] WEBER, DAVID A., US
[72] FAROOQ, SIDIQ MOHAMMED, US
[73] SANTEN PHARMACEUTICAL CO., LTD., JP
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[30] US (60/664,306) 2005-03-21
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[54] **PROCESS FOR THE ENANTIOSELECTIVE ENZYMATIC REDUCTION OF KETO COMPOUNDS**
[54] **PROCEDE DE REDUCTION ENZYMATIQUE ENANTIOSELECTIVE DE COMPOSES CETO**
[72] GUPTA, ANTJE, DE
[72] BOBKOVA, MARIA, DE
[72] TSCHENTSCHER, ANKE, DE
[73] IEP GMBH, DE
[85] 2007-08-13
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[54] **DEBITMETRE A DISPERSION THERMIQUE A SUIVEUR CHRONOMETRIQUE POUR LA DETECTION DE FUITES**
[72] TRESMOTT, ROBERT C., JR., US
[72] COLLURAFICI, FRANK, SR., US
[72] COLLURAFICI, FRANK, JR., US
[72] SHAW, SCOTT, US
[73] SENTINEL HYDRO SOLUTIONS, LLC, US
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[54] **CELLULES SOUCHES DE LA PROSTATE**
[72] MAITLAND, NORMAN JAMES, GB
[72] COLLINS, ANNE, GB
[73] THE UNIVERSITY OF YORK, GB
[85] 2007-08-21
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[54] **SECURE CELL PHONE FOR ATM TRANSACTIONS**

[54] **TELEPHONE CELLULAIRE SECURISE POUR TRANSACTIONS GAB**

[72] KELLEY, EDWARD, US
[72] MOTIKA, FRANCO, US
[73] EBAY INC., US
[85] 2007-08-31
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[25] EN

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[54] **STABILISATION DE L'ACTIVITE ENZYMATIQUE DANS DES BIOCAPTEURS ELECTORCHIMIQUES**

[72] CHU, AMY H., US
[72] SPRADLIN, HOPE G., US
[73] BAYER HEALTHCARE LLC, US
[85] 2007-09-04
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[54] **CELLULE SOUCHE PLURIPOTENTE DERIVEE DE TISSU CARDIAQUE**

[72] OH, HIDEMASA, JP
[72] TATEISHI, KENTO, JP
[72] MATSUBARA, HIROAKI, JP
[73] KYOTO UNIVERSITY, JP
[85] 2007-09-04
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[30] JP (2005-060831) 2005-03-04

[11] **2,600,848**
[13] C

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[25] EN

[54] **SYSTEM AND METHOD FOR PROCESSING A FORM**

[54] **SYSTEME ET METHODE DE TRAITEMENT D'UN FORMULAIRE**

[72] ABRAITIS, JOHN, US
[72] BOZZI, STEVE, US
[72] COLLINS, CHRIS, US
[72] MEEHAN, RICHARD SEAN, US
[72] METAYER, FRANK, US
[73] GTECH RHODE ISLAND CORPORATION, US
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[30] US (60/661,698) 2005-03-14

[11] **2,601,605**
[13] C

[51] **Int.Cl. A01H 1/00 (2006.01) A01H 5/00 (2006.01) C12N 5/04 (2006.01) C12N 5/14 (2006.01) C12N 9/00 (2006.01) C12N 15/29 (2006.01) C12N 15/82 (2006.01)**

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[54] **METHODS FOR SELECTING DROUGHT RESISTANT PLANTS**

[54] **VEGETAUX RESISTANT A LA SECHERESSE**

[72] GEPSTEIN, SHIMON, IL
[72] GEPSTEIN, AMIRA, IL
[72] BLUMWALD, EDUARDO, US
[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[73] TECHNION RESEARCH AND DEVELOPMENT FOUNDATION, AF
[85] 2007-09-17
[86] 2006-03-21 (PCT/US2006/010678)
[87] (WO2006/102559)
[30] US (60/664,035) 2005-03-21

[11] **2,601,763**
[13] C

[51] **Int.Cl. G05D 16/10 (2006.01) F16K 11/10 (2006.01) F16K 17/00 (2006.01) F16K 17/04 (2006.01) H01M 8/04 (2006.01)**

[25] FR

[54] **OVERPRESSURE PROTECTION DEVICE AND CONNECTION SUBASSEMBLY COMPRISING SAME**

[54] **DISPOSITIF DE PROTECTION CONTRE UNE SURPRESSION ET SOUS-ENSEMBLE DE RACCORDEMENT EN COMPORMENT APPLICATION**

[72] TIBERGHEN, ALAIN-CHRISTOPHE, FR
[72] PAVAN, ANDRE CHARLES, FR
[73] STAUBLI FAVERGES, FR
[85] 2007-09-17
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[30] FR (0502990) 2005-03-25

[11] **2,601,851**
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[54] **ADDITIONAL SECURITY FOR A STEAM BOILER**

[54] **DISPOSITIF DE SECURITE ADDITIONNEL POUR UNE CHAUDIERE A VAPEUR**

[72] ROSENZWEIG, MAX, US
[72] ROBERTSON, TERRY, US
[72] MONTGOMERY, MARK, US
[73] EURO-PRO OPERATING, LLC, US
[73] EURO-PRO INTERNATIONAL HOLDING COMPANY, US
[85] 2007-09-17
[86] 2006-03-09 (PCT/US2006/008515)
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[30] US (11/081,828) 2005-03-17

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[54] **VEHICLE COMPONENT AND METHOD FOR MAKING A VEHICLE COMPONENT**

[54] **COMPOSANT DE VEHICULE ET SON PROCEDE DE FABRICATION**

[72] FOX, BART W., US

[73] JOHNSON CONTROLS TECHNOLOGY COMPANY, US

[85] 2007-09-17

[86] 2006-03-16 (PCT/US2006/009482)

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[25] EN

[54] **A ROOT-PREFERRED, NEMATODE-INDUCIBLE SOYBEAN PROMOTER AND ITS USE**

[54] **PROMOTEUR DE SOJA INDUCTIBLE PAR NEMATODES ET A PREFERENCE RADICALAIRE, ET SON UTILISATION**

[72] HU, XU, US

[72] LU, GUIHUA, US

[73] PIONEER HI-BRED INTERNATIONAL, INC., US

[85] 2007-09-18

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[25] EN

[54] **METHOD OF TREATING SKIN ULCERS USING OXIDATIVE REDUCTIVE POTENTIAL WATER SOLUTION**

[54] **METHODE PERMETTANT DE TRAITER LES ULCERES DE LA PEAU A L'AIDE D'UNE SOLUTION AQUEUSE A POTENTIEL D'OXYDOREDUCTION**

[72] ALIMI, HOJABR, US

[72] GUTIERREZ, ANDRES, US

[73] OCULUS INNOVATIVE SCIENCES, INC., US

[85] 2007-09-21

[86] 2006-03-23 (PCT/US2006/011252)

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[30] US (60/667,101) 2005-03-31

[30] US (60/676,883) 2005-05-02

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[30] US (60/760,635) 2006-01-20

[30] US (60/760,567) 2006-01-20

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[11] **2,602,692**
[13] C

[51] **Int.Cl. B66B 23/02 (2006.01) B66B 21/02 (2006.01)**

[25] EN

[54] **ESCALATOR OR MOVING WALK WITH DRIVE**

[54] **ESCALIER MECANIQUE OU TROTTOIR ROULANT AVEC ENTRAINEMENT**

[72] ILLEDITS, THOMAS, AT

[72] MATHEISL, MICHAEL, AT

[72] PRENNER, ALEXANDER, AT

[72] BERGER, MICHAEL, AT

[73] INVENTIO AG, CH

[86] (2602692)

[87] (2602692)

[22] 2007-09-18

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[11] **2,604,383**
[13] C

[51] **Int.Cl. A23L 1/30 (2006.01) A23L 1/29 (2006.01) A23L 1/308 (2006.01) A61K 31/20 (2006.01) A61K 31/202 (2006.01)**

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[54] **NUTRITION WITH LIPIDS AND NON-DIGESTIBLE SACCHARIDES**

[54] **NUTRITION AVEC DES LIPIDES ET DES SACCHARIDES NON DIGESTIBLES**

[72] SPEELMANS, GELSKE, NL

[72] ALLES, MARTINE SANDRA, NL

[72] KNOL, JAN, NL

[73] N.V. NUTRICIA, NL

[85] 2007-10-11

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[51] **Int.Cl. G02F 1/365 (2006.01)**

[25] FR

[54] **DEVICE FOR PRODUCTION OF A POLYCHROMATIC LIGHT OVER A CONTINUOUS SPECTRUM BY EXCITATION AT ONE WAVELENGTH**

[54] **DISPOSITIF DE GENERATION D'UNE LUMIERE POLYCHROMATIQUE A SPECTRE CONTINU PAR EXCITATION A UNE LONGUEUR D'ONDE**

[72] COUDERC, VINCENT, FR

[72] LEPROUX, PHILIPPE, FR

[72] TOMBELAINE, VINCENT, FR

[72] CHAMPERT, PIERRE-ALAIN, FR

[72] FEVRIER, SEBASTIEN, FR

[72] BARTHELEMY, ALAIN, FR

[72] AUGUSTE, JEAN-LOUIS, FR

[72] BLONDY, JEAN-MARC, FR

[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS, FR

[73] UNIVERSITE DE LIMOGES, FR

[85] 2007-10-12

[86] 2006-04-14 (PCT/FR2006/000830)

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[54] **DOWNHOLE PERFORATION TOOL**
[54] **OUTIL DE PERFORATION DE FOND DE TROU**

[72] FRAZIER, W. LYNN, US
[72] FRAZIER, GARRETT, US
[73] FRAZIER, W. LYNN, US
[73] FRAZIER, GARRETT, US
[86] (2604996)
[87] (2604996)
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[30] US (11/851,536) 2007-09-07

[11] **2,605,088**
[13] C

[51] **Int.Cl. H04B 7/005 (2006.01) H04J 11/00 (2006.01) H04L 27/26 (2006.01)**

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[54] **TIME AND FREQUENCY CHANNEL ESTIMATION IN AN OFDM SYSTEM**
[54] **ESTIMATION TEMPORELLE ET FREQUENTIELLE DE CANAL**

[72] OSSEIRAN, AFIF, SE
[72] LOGOTHETIS, ANDREW, GB
[73] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE

[85] 2007-10-15
[86] 2006-05-17 (PCT/SE2006/050133)
[87] (WO2006/132589)
[30] US (60/688,721) 2005-06-09
[30] US (11/418,455) 2006-05-05

[11] **2,605,822**
[13] C

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[54] **RECTANGULAR WIRE COIL HEAD SHAPING MACHINE AND METHOD THEREFOR**
[54] **MACHINE DE FACONNAGE DE TETE DE BOBINE RECTANGULAIRE ET SON PROCEDE**

[72] BRABANT, DAVID, CA
[72] CAYA, ARMAND, CA
[72] CAYA, YVES, CA
[72] LAMPRON, SYLVAIN, CA
[73] TM4 INC., CA
[85] 2007-10-18
[86] 2006-04-21 (PCT/CA2006/000662)
[87] (WO2006/113994)
[30] US (60/674,715) 2005-04-26

[11] **2,606,548**
[13] C

[51] **Int.Cl. G01N 33/557 (2006.01) G01N 33/53 (2006.01)**

[25] EN
[54] **MEASUREMENT OF BINDING RATE OF A BINDING SUBSTANCE AND AN ANALYTE**
[54] **MESURE DE LA VITESSE DE LIAISON D'UNE SUBSTANCE DE LIAISON ET D'UN ANALYTE**

[72] KAHMA, KAUKO, FI
[73] ORION DIAGNOSTICA OY, FI
[85] 2007-10-30
[86] 2006-05-05 (PCT/EP2006/004244)
[87] (WO2006/119933)
[30] GB (0509419.8) 2005-05-09

[11] **2,606,676**
[13] C

[51] **Int.Cl. A63B 23/02 (2006.01)**

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[54] **ABDOMINAL EXERCISE DEVICE**
[54] **EXERCISEUR ABDOMINAL**

[72] BROWN, WALLACE, US
[72] NELSON, ROBERT W., US
[73] AB COASTER HOLDINGS LLC, US
[85] 2007-10-19
[86] 2007-02-15 (PCT/US2007/004173)
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[30] US (11/607,745) 2006-11-30

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[25] EN
[54] **OIL-BASED SLUDGE SEPARATION AND TREATMENT SYSTEM**
[54] **SYSTEME DE TRAITEMENT ET DE SEPARATION DE BOUES A BASE DE PETROLE**

[72] IVAN, CATALIN, US
[73] M-I L.L.C., US
[85] 2007-10-30
[86] 2006-05-19 (PCT/US2006/019373)
[87] (WO2006/125136)
[30] US (60/682,472) 2005-05-19

[11] **2,606,948**
[13] C

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

[25] FR
[54] **FAN PLATFORM SPONSON**
[54] **NAGEOIRE DE PLATEFORME DE SOUFFLANTE**

[72] AUBIN, STEPHAN, FR
[73] SNECMA, FR
[86] (2606948)
[87] (2606948)
[22] 2007-10-18
[30] FR (0654393) 2006-10-20

[11] **2,606,998**
[13] C

[51] **Int.Cl. G06F 11/30 (2006.01)**

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[54] **DETECTING UNWANTED ELECTRONIC MAIL MESSAGES BASED ON PROBABILISTIC ANALYSIS OF REFERENCED RESOURCES**
[54] **DETECTION DE MESSAGES ELECTRONIQUES NON SOLLICITES A PARTIR DE L'ANALYSE PROBABILISTE DE RESSOURCES REFERENCEES**

[72] QUINLAN, DANIEL, US
[72] KEHL, JASON, US
[72] WESCOTT, JEFFREY, US
[73] CISCO IRONPORT SYSTEMS LLC, US
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[54] **DISPOSITIF DE VERROUILLAGE ELECTROMECHANIQUE**
[72] ANDERSSON, DANIEL, SE
[73] ASSA AB, SE
[85] 2007-10-29
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[87] (WO2006/118521)
[30] SE (0500977-4) 2005-04-29

[11] **2,607,578**
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[51] **Int.Cl. G06K 19/04 (2006.01)**
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[54] **VARIABLE THICKNESS DATA CARD BODY**
[54] **CORPS DE CARTE DE DONNEES A EPAISSEUR VARIABLE**
[72] BONNEAU, WALTER C., JR., US
[72] MACKLIN, JON D., US
[73] CUBIC CORPORATION, US
[85] 2007-11-05
[86] 2005-12-14 (PCT/US2005/045596)
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[30] US (60/680,826) 2005-05-12
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[11] **2,608,254**
[13] C

[51] **Int.Cl. G06F 21/62 (2013.01) G06F 21/32 (2013.01) G06F 17/30 (2006.01)**
[25] EN
[54] **A SYSTEM AND METHOD FOR PROTECTING THE PRIVACY AND SECURITY OF STORED BIOMETRIC DATA**
[54] **SYSTEME ET PROCEDE DE PROTECTION DE LA VIE PRIVEE ET DE LA SECURITE DE DONNEES BIOMETRIQUES STOCKEES**
[72] WHITE, CONOR, IE
[72] PEIRCE, MICHAEL, IE
[73] DAON HOLDINGS LIMITED, KY
[85] 2007-11-05
[86] 2005-04-22 (PCT/EP2005/051817)
[87] (WO2006/111205)

[11] **2,608,287**
[13] C

[51] **Int.Cl. F23R 3/28 (2006.01) F23D 11/38 (2006.01)**
[25] EN
[54] **FUEL NOZZLE FLANGE WITH REDUCED HEAT TRANSFER**
[54] **BRIDE D'INJECTEUR DE CARBURANT A TRANSFERT DE CHALEUR REDUIT**
[72] GANDZA, VICTOR, CA
[73] PRATT & WHITNEY CANADA CORP., CA
[86] (2608287)
[87] (2608287)
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[30] US (11/556,229) 2006-11-03

[11] **2,609,723**
[13] C

[51] **Int.Cl. H04J 14/00 (2006.01)**
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[54] **OPTICAL CODE-ROUTED NETWORKS**
[54] **RESEAUX OPTIQUES A ROUTAGE PAR CODE**
[72] MENENDEZ, RONALD CHARLES, US
[73] TELCORDIA TECHNOLOGIES, INC., US
[85] 2007-11-21
[86] 2006-05-26 (PCT/US2006/020450)
[87] (WO2006/128001)
[30] US (11/137,938) 2005-05-26

[11] **2,611,388**
[13] C

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[25] EN
[54] **A CUFF FOR PROVIDING COMPRESSION TO A LIMB**
[54] **BRASSARD ENGENDRANT UNE COMPRESSION AU NIVEAU D'UN MEMBRE**
[72] TABRON, IAN STEWART, GB
[72] BONNEFIN, WAYNE LEE, GB
[72] LINNANE, PATRICK GERARD, GB
[72] BOSTROEM, ANDERS LENNART, SE
[73] SWELLING SOLUTIONS, INC., US
[85] 2007-12-05
[86] 2006-06-08 (PCT/GB2006/002097)
[87] (WO2006/131740)
[30] GB (0511667.8) 2005-06-08
[30] GB (0523436.4) 2005-11-17

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[51] **Int.Cl. G10L 19/038 (2013.01)**
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[54] **MODIFICATION OF CODEWORDS IN DICTIONARY USED FOR EFFICIENT CODING OF DIGITAL MEDIA SPECTRAL DATA**
[54] **MODIFICATION DE MOTS CODE DANS UN DICTIONNAIRE UTILISE POUR UN CODAGE EFFICACE DE DONNEES SPECTRALES DE SUPPORT NUMERIQUE**
[72] MEHROTRA, SANJEEV, US
[72] CHEN, WEI-GE, US
[72] KOISHIDA, KAZUHITO, US
[73] MICROSOFT CORPORATION, US
[85] 2007-12-14
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[87] (WO2007/011657)
[30] US (11/183,084) 2005-07-15

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[54] **SELECTIVELY USING MULTIPLE ENTROPY MODELS IN ADAPTIVE CODING AND DECODING**
[54] **UTILISATION SELECTIVE DE PLUSIEURS MODELES ENTROPIQUES POUR LE CODAGE ET LE DECODAGE ADAPTATIFS**
[72] MEHROTRA, SANJEEV, US
[72] CHEN, WEI-GE, US
[73] MICROSOFT CORPORATION, US
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[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING THE DENSITY OF ONE COMPONENT IN A MULTI-COMPONENT FLOW**
[54] **PROCEDE ET DISPOSITIF DE MESURE DE LA DENSITE D'UN COMPOSANT DANS UN FLUIDE MULTICOMPOSANT**
[72] RASKIE, JOEY D., US
[73] MICRO MOTION, INC., US
[85] 2007-12-21
[86] 2005-06-29 (PCT/US2005/023667)
[87] (WO2007/005024)

[11] **2,613,376**
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[25] EN
[54] **GRAY WATER INTERFACE VALVE SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES POUR SOUPAPE D'INTERFACE D'EAUX GRISES**
[72] PONDELICK, MARK, US
[73] MAG AEROSPACE INDUSTRIES, INC. D/B/A MONOGRAM SYSTEMS, US
[85] 2007-12-20
[86] 2006-06-22 (PCT/US2006/024030)
[87] (WO2007/002119)
[30] US (60/693,726) 2005-06-24

[11] **2,614,698**
[13] C

[51] **Int.Cl. A61K 31/4045 (2006.01) A61K 31/165 (2006.01) A61K 31/27 (2006.01) A61K 31/4035 (2006.01) A61K 31/4439 (2006.01) A61K 31/47 (2006.01) A61K 31/4709 (2006.01) A61P 1/04 (2006.01) A61P 13/00 (2006.01)**
[25] EN
[54] **USE OF MGLUR5 (ESP. AFQ056) IN GI (ESP. GERD)**
[54] **EMPLOI DE MGLUR5 (EN PARTICULIER AFQ056) DANS LE TRACTUS GASTRO-INTESTINAL (EN PARTICULIER DANS LE CAS DE REFLUX GASTRO-OESOPHAGIEN)**
[72] ROUZADE-DOMINGUEZ, MARIE-LAURE, FR
[72] PFANNKUCHE, HANS-JUERGEN, DE
[72] GASPARINI, FABRIZIO, CH
[73] NOVARTIS AG, CH
[85] 2008-01-09
[86] 2006-07-10 (PCT/EP2006/006729)
[87] (WO2007/006530)
[30] GB (0514296.3) 2005-07-12

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[13] C

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[54] **SEPARATION WALL IN AN AIRCRAFT CABIN**
[54] **CLOISON DE SEPARATION DANS UNE CABINE D'AERONEF**
[72] BOCK, THOMAS-MATHIAS, FR
[73] AIRBUS, FR
[85] 2008-01-09
[86] 2006-07-07 (PCT/FR2006/001634)
[87] (WO2007/006938)
[30] FR (0507442) 2005-07-12

[11] **2,614,793**
[13] C

[51] **Int.Cl. H03K 17/94 (2006.01) A47K 10/34 (2006.01) G01V 8/10 (2006.01)**
[25] EN
[54] **AUTOMATED DISPENSER WITH SENSOR ARRANGEMENT**
[54] **DISTRIBUTEUR AUTOMATIQUE AVEC DISPOSITION DE CAPTEUR**
[72] MOK, KIN LUN, CN
[72] MOK, KING LUN, CN
[72] NG, HONG, CN
[73] SCA HYGIENE PRODUCTS AB, SE
[85] 2008-01-10
[86] 2005-07-13 (PCT/EP2005/007616)
[87] (WO2007/006330)

[11] **2,615,277**
[13] C

[51] **Int.Cl. G01M 7/04 (2006.01) G01M 5/00 (2006.01) G01N 3/00 (2006.01) G01N 3/06 (2006.01) G01N 3/08 (2006.01)**
[25] EN
[54] **DEVICE FOR TESTING A FUSELAGE STRUCTURE WITH LONGITUDINAL AND CIRCUMFERENTIAL CURVATURE**
[54] **DISPOSITIF D'ESSAIS D'UNE STRUCTURE DE FUSELAGE A COURBURE LONGITUDINALE ET CIRCONFERENCE**
[72] SAVES-SAINT-GERMES, CYRILLE, FR
[73] AIRBUS OPERATIONS SAS, FR
[85] 2008-01-14
[86] 2006-07-21 (PCT/FR2006/001789)
[87] (WO2007/012734)
[30] FR (0507955) 2005-07-26

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[13] C

[51] **Int.Cl. G01M 7/04 (2006.01) G01M 5/00 (2006.01) G01M 7/06 (2006.01) G01N 3/04 (2006.01) G01N 3/06 (2006.01) G01N 3/08 (2006.01)**

[25] EN

[54] **DEVICE FOR TESTING A FUSELAGE STRUCTURE WITH LONGITUDINAL AND CIRCUMFERENTIAL CURVATURE**

[54] **DISPOSITIF D'ESSAIS D'UNE STRUCTURE DE FUSELAGE A COURBURE LONGITUDINALE ET CIRCONFERENCE**

[72] SAVES-SAINT-GERMES, CYRILLE, FR

[72] DECRAECKER, PATRICK, FR

[72] MIGNON, OLIVIER, FR

[72] LANVERS, BENOIT, FR

[73] AIRBUS OPERATIONS SAS, FR

[85] 2008-01-14

[86] 2006-07-21 (PCT/FR2006/001790)

[87] (WO2007/012735)

[30] FR (0507957) 2005-07-26

[11] **2,615,577**
[13] C

[51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/4725 (2006.01) A61P 9/12 (2006.01)**

[25] EN

[54] **PIPERIDINYL-SUBSTITUTED ISOQUINOLONE DERIVATIVES AS RHO-KINASE INHIBITORS**

[54] **DERIVES DE L'ISOQUINOLONE SUBSTITUEE EN PIPERIDINYL EN TANT QU'INHIBITEURS DE LA RHO-KINASE**

[72] PLETTENBURG, OLIVER, DE

[72] HOFMEISTER, ARMIN, DE

[72] KADEREIT, DIETER, DE

[72] BRENDEL, JOACHIM, DE

[72] LOEHN, MATTHIAS, DE

[73] SANOFI-AVENTIS, FR

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[86] 2006-07-20 (PCT/EP2006/007139)

[87] (WO2007/012421)

[30] EP (05016154.6) 2005-07-26

[11] **2,615,715**
[13] C

[51] **Int.Cl. H04W 80/12 (2009.01) H04L 29/02 (2006.01)**

[25] EN

[54] **A METHOD OF CONTROLLING DELIVERY OF MULTI-PART CONTENT FROM AN ORIGIN SERVER TO A MOBILE DEVICE BROWSER VIA A SERVER**

[54] **COMMANDE DE TRANSMISSION D'UN CONTENU EN PLUSIEURS PARTIES DEPUIS UN SERVEUR D'ORIGINE A UN NAVIGATEUR POUR DISPOSITIF MOBILE VIA UN SERVEUR MANDATAIRE**

[72] KALOUGINA, TATIANA, CA

[72] KNOWLES, MICHAEL, CA

[72] TAPUSKA, DAVID, CA

[73] BLACKBERRY LIMITED, CA

[85] 2008-01-17

[86] 2006-07-21 (PCT/CA2006/001203)

[87] (WO2007/009255)

[30] CA (2,513,014) 2005-07-22

[11] **2,615,816**
[13] C

[51] **Int.Cl. H04L 12/66 (2006.01)**

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[54] **ASSOCIATING A TELEPHONE CALL WITH A DIALOG BASED ON A COMPUTER PROTOCOL SUCH AS SIP**

[54] **ASSOCIATION D'UN APPEL TELEPHONIQUE A UN DIALOGUE SUR LA BASE D'UN PROTOCOLE D'ORDINATEUR TEL QUE SIP**

[72] RAGHAV, AMRITANSH, US

[72] LEVIN, DANNY, US

[72] SAMDADIYA, PARAG, US

[73] MICROSOFT CORPORATION, US

[85] 2008-01-17

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[87] (WO2007/021446)

[30] US (11/205,762) 2005-08-15

[11] **2,615,979**
[13] C

[51] **Int.Cl. B65H 19/14 (2006.01) B65H 69/06 (2006.01)**

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[54] **SPLICING APPARATUS AND METHOD**

[54] **APPAREIL ET PROCEDE D'EPISSURE DE RUBAN**

[72] MAILYAN, VARTAN, US

[72] BRADSHAW, DENNIS A., US

[72] NASH, JORGE A., US

[72] MANESS, WILLIAM W., US

[73] ADALIS CORPORATION, US

[85] 2008-01-18

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[30] US (11/187,343) 2005-07-21

[30] US (11/202,673) 2005-08-12

[11] **2,616,133**
[13] C

[51] **Int.Cl. F23D 14/06 (2006.01) F23D 14/64 (2006.01)**

[25] FR

[54] **GAS BURNER WITH MULTIPLE CONCENTRIC FLAME RINGS**

[54] **BRULEUR A GAZ A MULTIPLES COURONNES DE FLAMMES CONCENTRIQUES**

[72] TROCHOU, CHRISTOPHE, FR

[73] BURNER SYSTEMS INTERNATIONAL (BSI), FR

[85] 2008-01-22

[86] 2006-07-27 (PCT/FR2006/001844)

[87] (WO2007/012766)

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[13] C

- [51] **Int.Cl. A61M 5/315 (2006.01)**
[25] EN
[54] **SYRINGE DEVICE WITH A DOSE LIMITING MECHANISM AND AN ADDITIONAL SAFETY MECHANISM**
[54] **APPAREIL A SERINGUE AVEC MECANISME DE LIMITATION DOSE ET DE MECANISME SUPPLEMENTAIRE DE SECURITE**
[72] EILAND, JACOB, DK
[72] ENNGAARD, CHRISTIAN PETER, DK
[72] MOLLER, CLAUS SCHMIDT, DK
[72] MARKUSSEN, TOM HEDE, DK
[73] NOVO NORDISK A/S, DK
[85] 2008-01-22
[86] 2006-07-17 (PCT/EP2006/007006)
[87] (WO2007/017053)
[30] EP (05016286.6) 2005-07-27

[11] **2,616,300**
[13] C

- [51] **Int.Cl. G01S 13/78 (2006.01)**
[25] EN
[54] **METHOD FOR AUTOMATICALLY SELECTING RADIONAVIGATION BEACONS**
[54] **PROCEDE DE SELECTION AUTOMATIQUE DE BALISES DE RADIONAVIGATION**
[72] JACOTOT, GREGOIRE, FR
[73] THALES, FR
[85] 2008-01-22
[86] 2006-10-18 (PCT/EP2006/067556)
[87] (WO2007/051712)
[30] FR (0511256) 2005-11-04

[11] **2,616,480**
[13] C

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[25] EN
[54] **COATED TABLET WITH ZERO-ORDER OR NEAR ZERO-ORDER RELEASE KINETICS**
[54] **COMPRIMES ENROBES A CINETIQUE DE LIBERATION D'ORDRE ZERO OU D'ORDRE PRESQUE NUL**
[72] GOLD, THOMAS B., US
[72] WOODAL, PATRICK BRIAN, US
[73] METRICS, INC., US
[85] 2008-01-24
[86] 2006-07-21 (PCT/US2006/028447)
[87] (WO2007/014061)
[30] US (60/702,161) 2005-07-25
[30] US (11/488,547) 2006-07-18

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[25] EN
[54] **ZALCITABINE (DDC) BOOSTED LAMIVUDINE (3TC) COMPOSITIONS FOR ANTIRETROVIRAL THERAPY**
[54] **COMPOSITIONS DE LAMIVUDINE (3TC) POTENTIALISEES PAR LA ZALCITABINE (DDC) POUR TRAITEMENT ANTIRETROVIRAL**
[72] TOMA, EMIL, CA
[73] TOMA, EMIL, CA
[85] 2008-01-24
[86] 2006-07-13 (PCT/CA2006/001149)
[87] (WO2007/012177)
[30] US (60/702,608) 2005-07-27

[11] **2,617,282**
[13] C

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[25] EN
[54] **NOVEL IMIDAZOLECARBOXAMIDE DERIVATIVES AS FRUCTOSE-1,6-BISPHOSPHATASE INHIBITORS, AND PHARMACEUTICAL COMPOSITIONS COMPRISING SAME**
[54] **NOUVEAUX DERIVES D'IMIDAZOLE CARBOXAMIDE COMME INHIBITEURS DE LA FRUCTOSE-1,6-BISPHOSPHATASE, ET COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT**
[72] MOINET, GERARD, FR
[72] BOTTON, GERARD, FR
[72] ARBELLOT DE VACQUEUR, ANNICK, FR
[73] MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE
[85] 2008-01-30
[86] 2006-07-07 (PCT/EP2006/006643)
[87] (WO2007/014619)
[30] FR (0508211) 2005-08-01

[11] **2,617,645**
[13] C

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[25] EN
[54] **HYDROPHILIC CROSSLINKED POLYMER**
[54] **POLYMERE RETICULE HYDROPHILE**
[72] JOEHNCK, MATTHIAS, DE
[72] SABROWSKI, ECKHARD, DE
[73] MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE
[85] 2008-02-01
[86] 2006-06-08 (PCT/EP2006/005484)
[87] (WO2007/014591)
[30] EP (05016846.7) 2005-08-03
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[11] **2,618,038**
[13] C

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[25] EN

[54] **DOUBLE FLAME PERIMETER BURNER**

[54] **BRULEUR A PERIMETRE DE FLAMME DOUBLE**

[72] GALINDO, VICTOR GERARDO CALOCA, MX

[72] SANTOYO, JOSE ARTURO LONA, MX

[72] BOTELLO, ROBERTO CABRERA, MX

[73] MABE MEXICO, S. DE R.L DE C.V., MX

[86] (2618038)

[87] (2618038)

[22] 2008-01-11

[30] MX (MX/A/2007/002289) 2007-02-23

[11] **2,620,102**
[13] C

[51] **Int.Cl. C08L 97/02 (2006.01) B27N 3/00 (2006.01) B27N 3/12 (2006.01)**

[25] EN

[54] **SPECIAL AMINOALKYLSILANE COMPOUNDS AS BINDERS FOR COMPOSITE MATERIALS**

[54] **COMPOSES SPECIAUX D'AMINOALKYLSILANE UTILES EN TANT QUE LIANTS POUR DES MATERIAUX COMPOSITES**

[72] JENKNER, PETER, DE

[72] STANDKE, BURKHARD, DE

[72] MONKIEWICZ, JAROSLAW, DE

[72] EDELMANN, ROLAND, DE

[72] KHARAZIPOUR, ALIREZA, DE

[72] KLOESER, LARS, DE

[73] EVONIK DEGUSSA GMBH, DE

[85] 2008-02-22

[86] 2006-06-02 (PCT/EP2006/062874)

[87] (WO2007/023007)

[30] DE (10 2005 040 682.3) 2005-08-26

[30] DE (10 2006 006 654.5) 2006-02-14

[11] **2,622,682**
[13] C

[51] **Int.Cl. A61K 8/89 (2006.01) A61Q 3/02 (2006.01)**

[25] EN

[54] **LUSTROUS AND SCRATCH-RESISTANT NAIL VARNISH THROUGH ADDITION OF SOL-GEL SYSTEMS**

[54] **VERNIS A ONGLE BRILLANT ET RESISTANT AUX ERAFLURES AU MOYEN DE L'AJOUT DE SYSTEMES SOL-GEL**

[72] BERGANDT, HEIKE, DE

[72] WEINELT, FRANK, DE

[73] EVONIK DEGUSSA GMBH, DE

[86] (2622682)

[87] (2622682)

[22] 2008-02-22

[30] DE (102007009590.4) 2007-02-26

[11] **2,623,358**
[13] C

[51] **Int.Cl. F23K 5/14 (2006.01) F23D 11/44 (2006.01) F23K 5/20 (2006.01) F23K 5/22 (2006.01) F23R 3/30 (2006.01) A62C 35/02 (2006.01)**

[25] EN

[54] **FUEL INJECTOR**

[54] **INJECTEUR DE COMBUSTIBLE**

[72] MCINTOSH, ANDREW, US

[72] BEHESHTI, NOVID, GB

[73] UNIVERSITY OF LEEDS, GB

[85] 2008-03-20

[86] 2006-09-26 (PCT/GB2006/003582)

[87] (WO2007/034230)

[30] US (60/720,716) 2005-09-26

[11] **2,624,058**
[13] C

[51] **Int.Cl. F41H 1/02 (2006.01) F41H 5/04 (2006.01)**

[25] EN

[54] **BULLET-PROOF STRUCTURE**

[54] **STRUCTURE A L'EPREUVE DES BALLEES**

[72] CIOFFI, COSIMO, IT

[73] CIOFFI, COSIMO, IT

[85] 2008-03-27

[86] 2006-09-21 (PCT/IB2006/002622)

[87] (WO2007/042877)

[30] IT (FI2005A000210) 2005-10-07

[11] **2,626,119**
[13] C

[51] **Int.Cl. F02C 7/12 (2006.01) F01D 25/12 (2006.01)**

[25] FR

[54] **INTER-TURBINE HOUSING WITH COOLING CIRCUIT AND JET ENGINE COMPRISING SAME**

[54] **CARTER INTER-TURBINE AVEC CIRCUIT DE REFROIDISSEMENT ET TURBOREACTEUR LE COMPORTANT**

[72] GUIMBARD, JEAN-MICHEL BERNARD, FR

[72] PABION, PHILIPPE JEAN-PIERRE, FR

[72] PRESTEL, SEBASTIEN JEAN LAURENT, FR

[72] SOUPIZON, JEAN-LUC, FR

[73] SNECMA, FR

[86] (2626119)

[87] (2626119)

[22] 2008-03-18

[30] FR (0702020) 2007-03-20

[11] **2,626,186**
[13] C

[51] **Int.Cl. G01R 31/08 (2006.01) G01R 27/06 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR MONITORING OF ELECTRICAL CABLES**

[54] **SYSTEME ET PROCEDE DE CONTROLE DE CABLES ELECTRIQUES**

[72] FANTONI, PAOLO F., IT

[73] WIRESCAN AS, NO

[85] 2008-04-02

[86] 2006-10-03 (PCT/NO2006/000337)

[87] (WO2007/040406)

[30] US (60/722,450) 2005-10-03

[11] **2,626,239**
[13] C

[51] **Int.Cl. F16L 25/12 (2006.01) F16L 27/12 (2006.01) F16L 47/10 (2006.01)**

[25] EN

[54] **A SLIP TYPE PIPE JOINT**

[54] **RACCORD DE CANALISATION DE TYPE COULISSANT**

[72] PHILLIPPS, GUY MALCOLM, AU

[73] GUYCO PTY LTD, AU

[85] 2008-04-17

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[13] C

[51] **Int.Cl. H04L 12/801 (2013.01) H04L 12/917 (2013.01) H04L 12/66 (2006.01)**

[25] EN

[54] **ADAPTIVE BAND WIDTH CONTROL**

[54] **GESTION ADAPTATIVE D'UNE LARGEUR DE BANDE**

[72] ELLIOTT, STEVEN, US

[72] LAZZARO, CHRISTOPHER VICTOR, US

[72] TRAN, THANH, US

[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US

[85] 2008-04-21

[86] 2006-10-05 (PCT/EP2006/067094)

[87] (WO2007/045561)

[30] US (11/256,259) 2005-10-21

[11] 2,627,095
[13] C

[51] **Int.Cl. A01B 35/22 (2006.01) A01C 5/06 (2006.01)**

[25] EN

[54] **SWEEP OPENER AND SWEEP FOR AGRICULTURAL IMPLEMENTS**

[54] **SOC A AILES OUVERTES ET AILES OUVERTES POUR MATERIEL AGRICOLE**

[72] SENCHUK, CRAIG, CA

[73] ATOM JET INDUSTRIES (2002) LTD., CA

[86] (2627095)

[87] (2627095)

[22] 2008-03-25

[11] 2,627,938
[13] C

[51] **Int.Cl. F27D 9/00 (2006.01) C21D 7/00 (2006.01) F28F 1/00 (2006.01) F28F 9/013 (2006.01) C21B 7/10 (2006.01) C21D 9/08 (2006.01)**

[25] EN

[54] **HEAT EXCHANGE APPARATUS AND METHOD OF USE**

[54] **APPAREIL D'ECHANGE THERMIQUE ET PROCEDE D'UTILISATION**

[72] MANASEK, RICHARD J., US

[73] AMERIFAB, INC., US

[85] 2008-04-29

[86] 2006-11-01 (PCT/US2006/060461)

[87] (WO2007/100386)

[30] US (60/732,618) 2005-11-01

[11] 2,629,128
[13] C

[51] **Int.Cl. C12N 15/29 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01)**

[25] EN

[54] **A SOYBEAN ROOT-PREFERRED, NEMATODE-INDUCIBLE PROMOTER AND METHODS OF USE**

[54] **UN PROMOTEUR DE GRAINE DE SOJA DESTINE PREFERENTIELLEMENT AUX RACINES, INDUCTIBLE PAR DES NEMATODES, ET METHODES D'UTILISATION**

[72] HU, XU, US

[72] LU, GUIHUA, US

[73] PIONEER HI-BRED INTERNATIONAL, INC., US

[85] 2008-05-08

[86] 2006-11-03 (PCT/US2006/042974)

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[30] US (60/734,595) 2005-11-08

[11] 2,630,598
[13] C

[51] **Int.Cl. C07C 1/24 (2006.01) C07C 11/04 (2006.01)**

[25] EN

[54] **PROCESS FOR PRODUCING ETHYLENE**

[54] **PROCEDE DE PRODUCTION D'ETHYLENE**

[72] BAILEY, CRAIG, GB

[72] BOLTON, LESLIE WILLIAM, GB

[72] GRACEY, BENJAMIN PATRICK, GB

[72] LEE, MICHAEL KEITH, GB

[72] PARTINGTON, STEPHEN ROY, GB

[73] BP CHEMICALS LIMITED, GB

[85] 2008-05-22

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[87] (WO2007/063281)

[30] EP (05257320.1) 2005-11-29

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[13] C

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[25] EN

[54] **CUT RESISTANT GLOVE AND APPAREL**

[54] **GANT ET VETEMENT ANTI-COUPURE**

[72] BAKER, JASON ALAN, US

[72] WAGNER, MATTHEW LAWRENCE, US

[73] KIMBERLY-CLARK WORLDWIDE, INC., US

[85] 2008-05-22

[86] 2006-12-06 (PCT/US2006/046490)

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[30] US (60/748,549) 2005-12-08

[30] US (11/529,931) 2006-09-29

[11] 2,631,074
[13] C

[51] **Int.Cl. H04B 10/291 (2013.01) G02B 6/024 (2006.01) G02B 6/26 (2006.01) H01S 3/091 (2006.01)**

[25] EN

[54] **MULTI-STAGE LONG-BAND OPTICAL AMPLIFIER WITH ASE RE-USE**

[54] **AMPLIFICATION OPTIQUE BANDE LONGUE PLURIETAGE AVEC REUTILISATION D'EMISSION SPONTANEE AMPLIFIEE**

[72] DESBIENS, LOUIS, CA

[73] INSTITUT NATIONAL D'OPTIQUE, CA

[86] (2631074)

[87] (2631074)

[22] 2008-05-09

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[13] C

[51] **Int.Cl. H04B 1/08 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR A USER INPUT SOLUTION FOR A LIMITED TELECOMMUNICATION DEVICE**
[54] **METHODE ET SYSTEME DE SOLUTION D'ENTREE UTILISATEUR POUR UN DISPOSITIF LIMITE DE TELECOMMUNICATION**
[72] SHEHA, MICHAEL A., US
[72] SHEHA, ANGIE, US
[72] URIOSTE, BRIAN, US
[73] NETWORKS IN MOTION, INC., US
[85] 2008-06-03
[86] 2006-12-07 (PCT/US2006/046945)
[87] (WO2007/067754)
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[11] **2,632,987**
[13] C

[51] **Int.Cl. F15B 21/00 (2006.01) F15B 13/00 (2006.01)**
[25] EN
[54] **A VALVE ISLAND HAVING THE EXPANSION PC BOARD SECURED IN THE EXPANSION STATION**
[54] **ILOT DE SOUPE A CARTE PC D'EXPANSION FIXEE DANS LA STATION D'ANCRAGE**
[72] MOEKER, URS T., US
[72] ZUB, WALTER A., US
[73] NORGREN, INC., US
[85] 2008-06-10
[86] 2006-12-07 (PCT/US2006/046753)
[87] (WO2007/070347)
[30] US (11/299,874) 2005-12-12

[11] **2,633,730**
[13] C

[51] **Int.Cl. A01N 53/08 (2006.01) A01N 25/30 (2006.01) A01N 53/06 (2006.01) A01P 7/04 (2006.01)**
[25] EN
[54] **FORMULATIONS OF BIFENTHRIN AND ENRICHED CYPERMETHRIN**
[54] **FORMULATIONS DE BIFENTHRINE ET DE CYPERMETHRINE ENRICHEE**
[72] STAETZ, CHARLES A., US
[72] YANG, HUI S., US
[72] GARCIA, HYLSA, US
[73] FMC CORPORATION, US
[85] 2008-06-18
[86] 2006-12-21 (PCT/US2006/049061)
[87] (WO2007/076027)
[30] US (60/752,979) 2005-12-22

[11] **2,634,048**
[13] C

[51] **Int.Cl. H01L 31/109 (2006.01) H01L 27/148 (2006.01)**
[25] EN
[54] **SEMICONDUCTOR RADIATION DETECTOR OPTIMIZED FOR DETECTING VISIBLE LIGHT**
[54] **DETECTEUR DE RAYONNEMENTS DE SEMI-CONDUCTEURS OPTIMISE POUR DETECTER LA LUMIERE VISIBLE**
[72] AUROLA, ARTTO, FI
[73] AUROLA, ARTTO, FI
[85] 2008-06-16
[86] 2006-02-17 (PCT/FI2006/000058)
[87] (WO2007/077287)
[30] FI (PCT/FI2006/000009) 2006-01-05

[11] **2,634,681**
[13] C

[51] **Int.Cl. H04W 4/00 (2009.01) H04W 12/06 (2009.01) H04W 80/12 (2009.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR COMMUNICATING STATE MANAGEMENT BETWEEN A BROWSER USER-AGENT AND A SERVER**
[54] **SYSTEME ET PROCEDE DE COMMUNICATION DE GESTION D'ETAT ENTRE UN AGENT UT LISATEUR DE NAVIGATEUR ET UN SERVEUR**
[72] KNOWLES, MICHAEL, CA
[72] TAPUSKA, DAVID, CA
[72] KALOUGINA, TATIANA, CA
[73] BLACKBERRY LIMITED, CA
[86] (2634681)
[87] (2634681)
[22] 2006-07-21
[62] 2,615,709
[30] CA (2,513,022) 2005-07-22

[11] **2,634,747**
[13] C

[51] **Int.Cl. C08J 3/24 (2006.01) C07F 7/08 (2006.01) C08K 5/5435 (2006.01) C08L 71/02 (2006.01) C08L 83/12 (2006.01) C08L 83/14 (2006.01)**
[25] EN
[54] **PHOTOCURABLE POLYMERS FOR OPHTHALMIC APPLICATIONS**
[54] **POLYMERES PHOTODURCISABLES POUR DES APPLICATIONS OPHTHALMOLOGIQUES**
[72] KENNEDY, JOSEPH P., US
[72] CHEN, YAOHONG, US
[73] THE UNIVERSITY OF AKRON, US
[85] 2008-06-20
[86] 2006-12-29 (PCT/US2006/049611)
[87] (WO2007/079240)
[30] US (60/754,799) 2005-12-29

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[11] **2,634,760**
[13] C

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[25] EN

[54] **COMPOSITIONS AND METHODS FOR PRODUCING A COMPOSITION**

[54] **COMPOSITIONS ET PROCÉDES DE PRODUCTION D'UNE COMPOSITION**

[72] LEISTER, KIRK J., US

[72] SCHAEFER, EUGENE J., US

[72] BATES, RONALD, US

[72] BRAMHALL, ELIZABETH A., US

[72] DIDIO, DAVID M., US

[72] DONALDSON, ROBERT, US

[72] FLESHER, ALAN R., US

[72] HAGGERTY, HELEN G., US

[72] KIRKLEY, DAVID H., US

[72] TABOR, JOHN M., US

[72] TAY, LEE K., US

[72] THAMMANA, PALLAIAH, US

[72] VELAYUDHAN, AJOY, US

[72] SMOLIN, DAVID E., US

[72] RUSSELL, REB J., US

[72] VANDEN BOOM, THOMAS, US

[72] SCHRIMSHER, JEFFREY, US

[72] BROWNELL, DEAN, US

[72] WHITEHEAD, JOYCE, US

[73] BRISTOL-MYERS SQUIBB COMPANY, US

[85] 2008-06-20

[86] 2006-12-19 (PCT/US2006/049074)

[87] (WO2007/076032)

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[72] TORRENS MADRAZO, ISIS DEL CARMEN, CU
[72] REYES ACOSTA, OSVALDO, CU
[72] GARAY PEREZ, HILDA ELISA, CU
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- [72] BECQUERELLE, SAMUEL, FR
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[54] **PROCEDE DE FRACTURE D'UN RESERVOIR DE GAZ A LIT DE CHARBON**

[72] MILLER MATTHEW, GB

[72] NAGL, MICHAELA, GB

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[54] **IDENTIFICATION DES ARTICLES LES PLUS PERTINENTS D'UNE DEMANDE COURANTE SUR LA BASE D'UNE ACTIVITE UTILISATEUR PAR RAPPORT AUX RESULTATS DE DEMANDES SIMILAIRES**

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[54] **TRINGLE INTRAMEDULLAIRE AVEC VENTILATION**

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[54] **AMINES TERTIAIRES CONTENANT HYDROXY SERVANT D'AGENTS DE MODIFICATION POUR DES FLUIDES DE TRANSMISSION AUTOMATIQUE**

[72] TIPTON, CRAIG D., US

[72] BAKER, MARK R., US

[72] LAHIRI, SHREYASI, US

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[72] SANGHA, JANGBIR S., US

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[72] CHRISTENSEN, DEL S., US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[54] **ECHANGEUR DE CHALEUR ET PROCEDE D'ECHANGE DE CHALEUR**
[72] METCALFE, GUY PARKER, III, AU
[72] RUDMAN, MURRAY, AU
[72] LESTER, DANIEL ROBERT, AU
[73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
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[72] GILHOUSEN, KLEIN S., US
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[54] **METHOD FOR MAKING ELECTRODE ACTIVE MATERIAL**
[54] **PROCEDE DE FABRICATION DE MATERIAU ACTIF D'ELECTRODE**
[72] FAULKNER, TITUS, US
[73] VALENCE TECHNOLOGY, INC., US
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[54] **GPS PRE-ACQUISITION FOR GEOTAGGING DIGITAL PHOTOS**
[54] **PRE-ACQUISITION GPS POUR PHOTOS NUMERIQUES COMPORTANT L'AFFECTION DE NOMS SYMBOLIQUES GEOGRAPHIQUES**
[72] TYSOWSKI, PIOTR KONRAD, CA
[72] NGO, NGOC BICH TEE, CA
[72] VANDEN HEUVEL, DAVID NOEL, CA
[73] BLACKBERRY LIMITED, CA
[86] (2651421)
[87] (2651421)
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[54] **DERIVES APPARENTES A LA LYSINE EN TANT QU'INHIBITEURS DE L'ASPARTYL PROTEASE DU VIH**
[72] JONCKERS, TIM HUGO MARIA, BE
[72] DIERYNCK, INGE, BE
[72] LAST, STEFAAN JULIEN, BE
[72] DE KOCK, HERMAN, BE
[73] TIBOTEC PHARMACEUTICALS LTD., IE
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[54] **PROCEDES ET SYSTEMES POUR GENERER DES POLYOLS**
[72] CORTRIGHT, RANDY D., US
[73] VIRENT, INC., US
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[54] **COLORATION DE BOYAUX POUR PRODUITS CARNES FARCIS, ET PROCEDE DE PREPARATION**
[72] REDIN BURGUETE, MARIA DEL ROSARIO, ES
[72] LONGO ARESO, CARLOS, ES
[72] RECALDE IRURZUN, JOSE IGNACIO, ES
[73] VISCOFAN, S.A., ES
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[54] **METHODS AND SYSTEMS FOR EVALUATION OF HYDROCARBON RESERVOIRS AND ASSOCIATED FLUIDS USING BIOLOGICAL TAGS AND REAL-TIME PCR**
[54] **PROCEDES ET SYSTEMES POUR L'EVALUATION DE RESERVOIRS D'HYDROCARBURES ET FLUIDES ASSOCIES UTILISANT DES MARQUEURS BIOLOGIQUES ET UNE PCR EN TEMPS REEL**
[72] PELHAM, SARAH, GB
[72] TUSTIN, GARY, GB
[72] BARROW, HARRY, GB
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **ENSEMBLE DE BRANCHES DE MONTANTS D'ETAIEMENT**
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[73] WILIAN HOLDING COMPANY, US
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[54] **INSERT PROSTHETIQUE POUR AMELIORER UNE FONCTION DE VALVE DU COEUR**
[72] HAUSER, DAVID L., US
[72] SOLEM, JAN OTTO, CH
[72] ALON, DAVID, IL
[73] EDWARDS LIFESCIENCES CORPORATION, US
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[54] **STEERABLE CATHETER USING FLAT PULL WIRES AND METHOD OF MAKING SAME**
[54] **CATHETER ORIENTABLE AU MOYEN DE FILS DE TRACTION PLATS ET PROCEDE DE FABRICATION DE CELUI-CI**
[72] CUMMING, SARAH, US
[72] DUSTRUDE, MARK, US
[72] FUENTES, ALLAN M., US
[72] HEIDEMAN, WAYNE, US
[72] STEHR, RICHARD E., US
[73] ST. JUDE MEDICAL, ATRIAL FIBRILLATION DIVISION, INC., US
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[54] **2-PIPERAZINO-6-CHLORO-PTERIDINES EN TANT QU'INHIBITEURS DE LA PDE-4 POUR LE TRAITEMENT DES MALADIES INFLAMMATOIRES**
[72] DOLLINGER, HORST, DE
[72] MARTYRES, DOMNIC, DE
[72] MACK, JUERGEN, DE
[72] GOEGGEL, ROLF, DE
[72] JUNG, BIRGIT, DE
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[54] **METHOD AND APPARATUS FOR EMBEDDING SECOND CODE INTO OPTICAL DISC DATA BY DATA MODULATION RULE VARIATION**
[54] **PROCEDE ET APPAREIL D'INCORPORATION D'UN CODE DE DEUXIEME NIVEAU DANS DES DONNEES ENREGISTREES SUR DISQUE OPTIQUE PAR VARIATION DE LA REGLE DE MODULATION DES DONNEES**
[72] HOFMANN, HOLGER, US
[72] HAMERSLEY, ALAN BRUCE, US
[72] TOWN, JOHN MATTHEW, US
[73] THOMSON LICENSING, FR
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[54] **COMPOSITION DE TAMIS MOLECULAIRE SSZ-75 DE MATIERE ET SYNTHESE DE CELLE-CI**
[72] ZONES, STACEY I., US
[72] BURTON, ALLEN W., JR., US
[72] ONG, KENNETH, US
[72] MAESEN, THEODORUS LUDOVICUS MICHAEL, US
[72] SMIT, BEREND, NL
[72] BEERDSEN, EDITH, NL
[73] CHEVRON U.S.A. INC., US
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[73] AKZO NOBEL COATINGS INTERNATIONAL B.V., NL
[85] 2008-12-01
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[25] EN
[54] **LINEAR ROD PUMP APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE POMPE A TIGE LINEAIRE**
[72] BECK, THOMAS L., US
[72] ANDERSON, ROBB G., US
[72] PETERSON, RONALD G., US
[72] MACDONALD, MICHAEL A., US
[73] UNICO, INC., US
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[54] **UNITE D'INFUSION POUR MACHINES A CAFE AUTOMATIQUES**
[72] DOGLIONI MAJER, LUCA, IT
[73] RHEAVENDORS SERVICES S.P.A., IT
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[72] MCDERMOTT, DANIEL T., US
[73] INTIER AUTOMOTIVE INC., CA
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[54] **COMPLEMENT ALIMENTAIRE POUR RUMINANTS CONTENANT DU SON DE RIZ POUR EVITER LA FIEVRE VITULAIRE**

[72] MARTIN TERESO-LOPEZ, JAVIER, NL

[73] NUTRECO NEDERLAND B.V., NL

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[54] **2-ARYLINDOLE DERIVATIVES AS MPGES-1 INHIBITORS**

[54] **DERIVES DE 2-ARYLINDOLE UTILISES COMME INHIBITEURS DE MPGES-1**

[72] ALISI, MARIA ALESSANDRA, IT

[72] CAZZOLLA, NICOLA, IT

[72] GAROFALO, BARBARA, IT

[72] FURLOTTI, GUIDO, IT

[72] MAUGERI, CATERINA, IT

[72] OMBRATO, ROSELLA, IT

[72] COLETTA, ISABELLA, IT

[72] POLENZANI, LORENZO, IT

[72] MANGANO, GIORGINA, IT

[72] GARRONE, BEATRICE, IT

[72] GUGLIELMOTTI, ANGELO, IT

[73] AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A., IT

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[54] **ADVANCED BATTERY PASTER BELT**

[54] **COURROIE AMELIOREE POUR EMPATEUR DE BATTERIE**

[72] LEVINE, MARK J., US

[73] ALBANY INTERNATIONAL CORP., US

[85] 2008-12-16

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[54] **POLYNUCLEOTIDES AND POLYPEPTIDE SEQUENCES INVOLVED IN CANCER**

[54] **SEQUENCES DE POLYNUCLEOTIDES ET DE POLYPEPTIDES IMPLIQUEES DANS LE CANCER**

[72] SOOKNANAN, ROY RABINDRANAATH, CA

[72] TREMBLAY, GILLES BERNARD, CA

[72] FILION, MARIO, CA

[73] ALETHIA BIOTHERAPEUTICS INC., CA

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[25] EN

[54] **A FOAMED POLYMER-INORGANIC BINDER HYBRID MATERIAL HAVING CONTROLLED DENSITY AND MORPHOLOGY, METHOD FOR ITS PREPARATION AND USES THEREOF**

[54] **MATERIAU HYBRIDE POLYMERE EXPANSE-LIANT INORGANIQUE DE MORPHOLOGIE ET DE DENSITE CONTROLEES, SA METHODE D'ELABORATION ET SES APPLICATIONS**

[72] IANNACE, SALVATORE, IT

[72] DI MAIO, ERNESTO, IT

[72] VERDOLOTTI, LETIZIA, IT

[72] LAVORGNA, MARINO, IT

[73] CONSIGLIO NAZIONALE DELLE RICERCHE (CNR), IT

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[54] **APPARATUS AND METHOD FOR PREVENTING THE PENETRATION OF SEAWATER INTO A COMPRESSOR MODULE DURING LOWERING TO OR RETRIEVAL FROM THE SEABED**

[54] **APPAREIL ET PROCEDE POUR EMPECHER LA PENETRATION DE L'EAU DE MER DANS UN MODULE DE COMPRESSEUR LORS DE L'ABAISSMENT VERS LE FOND MARIN OU DE L'EXTRACTION DE CELUI-CI**

[72] SKOFTELAND, HAKON, NO

[72] STINESSEN, KJELL OLAV, NO

[72] GRYNNING, AUDUN, NO

[72] ROKNE, OYVIND, NO

[73] AKER SUBSEA AS, NO

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[72] GLUECKSTAD, JESPER, DK
[73] DANMARKS TEKNISKE
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[30] DK (PA 2006 00834) 2006-06-19
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[25] FR
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AIRCRAFT**
[54] **TURBOMOTEUR POUR AERONEF**
[72] PORTE, ALAIN, FR
[72] GANTIE, FABRICE, FR
[72] CHELIN, FREDERIC, FR
[72] OBERLE, PATRICK, FR
[73] AIRBUS OPERATIONS SAS, FR
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[86] 2007-07-04 (PCT/FR2007/001134)
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[30] FR (06 06337) 2006-07-12

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[25] FR
[54] **TURBINE ENGINE FOR
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[54] **TURBOMOTEUR POUR AERONEF**
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[72] CHELIN, FREDERIC, FR
[72] LAMBERT, DAVID, FR
[73] AIRBUS OPERATIONS SAS, FR
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[30] FR (06 06336) 2006-07-12

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TURBINE ENGINE**
[54] **ENTREE D'AIR POUR
TURBOMOTEUR D'AERONEF**
[72] PORTE, ALAIN, FR
[72] LALANE, JACQUES, FR
[72] GANTIE, FABRICE, FR
[73] AIRBUS OPERATIONS SAS, FR
[85] 2008-12-23
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[25] EN
[54] **ZILPATEROL ENANTIOMER
COMPOSITIONS AND METHODS
OF MAKING AND USING SUCH
COMPOSITIONS**
[54] **COMPOSITIONS
D'ENANCIOMERE DE
ZILPATEROL ET PROCEDES DE
FABRICATION ET
D'UTILISATION DE TELLES
COMPOSITIONS**
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[72] MEYER, THORSTEN, DE
[72] KERN, CHRISTOPHER, DE
[72] DROUX, SERGE FRANCOIS, FR
[73] INTERVET INTERNATIONAL B.V.,
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[54] **VASCULAR PROSTHESIS**
[54] **PROTHESES VASCULAIRES**
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31/20 (2006.01)**
[25] EN
[54] **PROCESS FOR THE
MANUFACTURE OF CARBON
DISULPHIDE AND USE OF A
LIQUID STREAM COMPRISING
CARBON DISULPHIDE FOR
ENHANCED OIL RECOVERY**
[54] **PROCEDE DE FABRICATION DE
DISULFURE DE CARBONE ET
UTILISATION D'UN COURANT
LIQUIDE COMPRENANT DU
SULFURE DE CARBONE POUR
UNE RECUPERATION
AMELIOREE DE L'HUILE**
[72] MESTERS, CAROLUS MATTHIAS
ANNA MARIA, NL
[72] SCHOONEBEEK, RONALD JAN, NL
[73] SHELL INTERNATIONALE
RESEARCH MAATSCHAPPIJ B.V.,
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[25] EN
[54] **SYSTEM AND METHOD FOR
PRODUCING A TANGIBLE
OBJECT**
[54] **SYSTEME ET PROCEDE DE
PRODUCTION D'UN OBJET
TANGIBLE**
[72] MAALDERINK, HERMAN
HENDRIKUS, NL
[72] MICHELS, JASPER JOOST, NL
[72] BOOT, RONALDUS JACOBUS
JOHANNES, NL
[73] NEDERLANDSE ORGANISATIE
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PPELIJK ONDERZOEK TNO, NL
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[25] EN
[54] **CENTERLESS SAW DEVICE**
[54] **SCIE SANS CENTRE**
[72] CAMPEAU, STEPHANE, CA
[72] BECHAMP, PAUL, CA
[73] CAMPEAU, STEPHANE, CA
[73] BECHAMP, PAUL, CA
[73] GAREAU, JACQUES, CA
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[54] **COMPOSITIONS LUBRIFIANTES COMPORTANT DES TETRAMETHYLPIPERIDINES**
[72] CHASAN, DAVID ELIEZER, US
[72] WILSON, PATRICIA ROBERTA, US
[72] RIBEAUD, MARC, CH
[73] CIBA HOLDING INC., CH
[85] 2009-01-09
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[25] FR
[54] **PHOSPHORUS-CALCIUM-STRONTIUM COMPOUND AND ITS USES IN ENDODONTIC CEMENTS**
[54] **COMPOSE PHOSPHO-CALCO-STRONTIQUE ET SES UTILISATIONS DANS DES CEMENTS ENDODONTIQUES**
[72] BOUDEVILLE, PHILIPPE, FR
[72] MICHAILESCO, PIERRE, FR
[72] CASTANY, EMMANUEL, FR
[72] VERT, MICHEL RENE, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[73] UNIVERSITE DE MONTPELLIER I, FR
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[54] **BEVERAGE PRODUCTION MACHINE WITH FUNCTIONAL BLOCK AND SUPPORT BASE**
[54] **MACHINE DE FABRICATION DE BOISSON AVEC BLOC FONCTIONNEL ET BASE DE SUPPORT**
[72] KOLLEP, ALEXANDRE, CH
[72] YOAKIM, ALFRED, CH
[72] JACQUET, REMY, CH
[72] STRUZKA, PIERRE, CH
[73] NESTEC S.A., CH
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[25] EN
[54] **USE OF POLYETHYLENE GLYCOL IN INFLAMMATION RELATED TOPICAL DISORDERS OR DISEASES AND WOUND HEALING**
[54] **UTILISATION DE POLYETHYLENE GLYCOL DANS DES TROUBLES OU DES MALADIES TOPIQUES ASSOCIES A L'INFLAMMATION ET LA CICATRISATION DES PLAIES**
[72] VAN DEN PLAS, DAVE, BE
[72] DE SMET, KRIS, BE
[72] SOLLIE, PHILIPPE, BE
[73] FLEN PHARMA N.V., BE
[85] 2009-01-08
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[25] EN
[54] **ALLOY WITH HIGH GLASS FORMING ABILITY AND ALLOY-PLATED METAL MATERIAL USING SAME**
[54] **ALLIAGE AVEC FORTES CAPACITES AU MOULAGE DU VERRE ET MATERIAU METALLIQUE A PLACAGE D'ALLIAGE Y FAISANT APPEL**
[72] TOKUDA, KOHEI, JP
[72] NOSE, KOICHI, JP
[72] SATO, YUICHI, JP
[72] NAKAZAWA, MAKOTO, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2009-01-14
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[54] **TUBE CONDUCTEUR**
[72] SCHWENZER, MICHAEL, DE
[72] DAU, OLE, DE
[73] RHEINMETALL WAFFE MUNITION GMBH, DE
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[25] EN
[54] **DOWNHOLE TELEMETRY THROUGH MULTI-CONDUCTOR WIRELINE**
[54] **TELEMETRIE DE FOND DE TROU AU MOYEN D'UN CABLE METALLIQUE MULTICONDUCTEUR**
[72] VONGSTAPANALERT, WINYU, US
[73] PRECISION ENERGY SERVICES INC., US
[86] (2658890)
[87] (2658890)
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[13] C

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[25] EN
[54] **SYSTEMS AND METHODS FOR VOICE CONTROL OF A MEDICAL DEVICE**
[54] **SYSTEMES ET PROCEDES POUR LA COMMANDE VOCALE D'UN DISPOSITIF MEDICAL**
[72] CLAUS, MICHAEL J., US
[72] STAGGS, JAMES W., US
[73] ABBOTT MEDICAL OPTICS INC., US
[85] 2009-01-20
[86] 2007-07-17 (PCT/US2007/073682)
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[25] EN
[54] **ORIENTED IMAGE COATING ON TRANSPARENT SUBSTRATE**
[54] **REVETEMENT D'IMAGE ORIENTE SUR UN SUBSTRAT TRANSPARENT**
[72] DESPLAND, CLAUDE-ALAIN, CH
[72] SCHMID, MATHIEU, CH
[72] DEGOTT, PIERRE, CH
[72] MUELLER, EDGAR, CH
[72] STICHELBERGER, ALBERT, CH
[73] SICPA HOLDING SA, CH
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[25] EN
[54] **AN APPARATUS FOR THE COMBINED CARRYING OUT OF HEAT EXCHANGE AND STATIC MIXING USING A LIQUID**
[54] **UN APPAREIL POUR LE TRANSPORT COMBINE D'ECHANGE THERMIQUE ET DE MELANGE STATIQUE A L'AIDE D'UN LIQUIDE**
[72] BUCHER, PATRICK, CH
[72] STEINER, KURT, CH
[73] SULZER CHEMTECH AG, CH
[85] 2009-02-06
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[54] **PLASMIDES AYANT UNE ACTION IMMUNOLOGIQUE**
[72] GERLONI, MARA, US
[73] INTERNATIONAL INVESTMENT AND PATENTS SA, LU
[85] 2009-02-06
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[25] EN
[54] **ACTIVATING DEVICE FOR A DOWNHOLE TOOL**
[54] **DISPOSITIF D'ACTIVATION POUR INSTRUMENT DE FORAGE**
[72] LEE, PAUL BERNARD, CA
[73] LEE, PAUL BERNARD, CA
[85] 2009-02-23
[86] 2007-10-18 (PCT/IB2007/003117)
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[13] C

[51] **Int.Cl. G09G 5/393 (2006.01) G06F 13/28 (2006.01) H04N 5/44 (2011.01)**
[25] EN
[54] **VIDEO MULTIVIEWER SYSTEM USING DIRECT MEMORY ACCESS (DMA) REGISTERS AND BLOCK RAM**
[54] **SYSTEME VIDEO A SPECTATEURS MULTIPLES FAISANT APPEL A DES REGISTRES A ACCES DIRECT A LA MEMOIRE (DMA) ET A UNE MEMOIRE VIVE A BLOC**
[72] CAMER, CRISTIAN, CA
[72] KOMOROWSKI, MARCIN, CA
[73] HARRIS CORPORATION, US
[86] (2661678)
[87] (2661678)
[22] 2009-04-07
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[25] EN

[54] **RIBONUCLEOTIDE TAG NUCLEIC ACID DETECTION**

[54] **DETECTION D'ACIDES NUCLEIQUES A MARQUEURS DE RIBONUCLEOTIDES**

[72] BAUER, KEITH A., US

[72] GELFAND, DAVID H., US

[72] GUT, IVO GLYNNE, FR

[72] MAUGER, FLORENCE, FR

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

[73] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR

[86] (2663302)

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[13] C

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[25] EN

[54] **EXTRACTION SYSTEM FOR THE PREPARATION OF A BEVERAGE FROM A CARTRIDGE**

[54] **SYSTEME D'EXTRACTION D'UNE CARTOUCHE POUR LA PREPARATION D'UNE BOISSON**

[72] KOLLEP, ALEXANDRE, CH

[72] OZANNE, MATTHIEU, CH

[73] NESTEC S.A., CH

[85] 2009-03-19

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[25] EN

[54] **FLEXIBLE ENDOSCOPIC STITCHING DEVICES**

[54] **DISPOSITIFS DE SUTURE ENDOSCOPIQUES SOUPLES**

[72] WINGARDNER, THOMAS, US

[72] FOWLER, DAVID N., US

[72] TAYLOR, ERIC J., US

[73] TYCO HEALTHCARE GROUP LP, US

[85] 2009-04-03

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[30] US (60/923,980) 2007-04-17

[30] US (60/958,474) 2007-07-06

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[13] C

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[54] **ACETAMINOPHEN / IBUPROFEN COMBINATIONS**

[54] **COMBINAISONS ACETAMINOPHENE/IBUPROFEN E, ET PROCEDES D'UTILISATION ASSOCIES**

[72] SWANN, JIM, CA

[72] CUMMINS, PETER, CA

[73] MCNEIL-PPC, INC., US

[85] 2009-04-16

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[87] (WO2008/051759)

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[54] **AUGER-DRIVEN POWDER DISPENSER**

[54] **DISTRIBUTEUR DE POUDRE ENTRAINÉ PAR TARIÈRE**

[72] ERMAN, P. GREGORY, CA

[72] GARVEY, BEN, CA

[72] MARSHALL, CHRIS, CA

[72] MCDOUGALL, MICHAEL, CA

[72] STONEMAN, KEVIN, CA

[72] WILSON, AVERY, CA

[73] A.C. DISPENSING EQUIPMENT, INC., CA

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[54] **FOOD WITH DEPRESSION**

[54] **ALIMENT PRÉSENTANT UNE DÉPRESSION**

[72] TOYODA, IKURU, JP

[72] OHTSUBO, KAZUMITSU, JP

[73] MEIJI CO., LTD., JP

[85] 2009-04-20

[86] 2007-10-17 (PCT/JP2007/001126)

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[25] EN
[54] **SOLID OR AQUEOUS ALKALINE PREPARATION COMPRISING A CREATINE COMPONENT, PROCESS FOR THE PRODUCTION THEREOF AND THE USE THEREOF**
[54] **PREPARATION ALCALINE SOLIDE OU AQUEUSE COMPRENANT UN COMPOSANT DE CREATINE, LEUR PROCEDE DE FABRICATION ET LEUR UTILISATION**
[72] GASTNER, THOMAS, DE
[73] ALZCHEM TROSTBERG GMBH, DE
[85] 2009-04-27
[86] 2007-10-26 (PCT/EP2007/009324)
[87] (WO2008/052712)
[30] DE (10 2006 050 931.5) 2006-10-28

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[25] EN
[54] **CARBAMOYLATION OF AMINES, THIOPHENOLS, MERCAPTANES AND PHENOLS EMPLOYING ORGANIC AZIDES**
[54] **CARBAMOYLATION D'AMINES, DE THIOPHENOLS, DE MERCAPTANS ET DE PHENOLS METTANT EN OEUVRE DES AZIDES ORGANIQUES**
[72] YAGODKIN, ANDREY, FI
[72] AZHAYEV, ALEX, FI
[73] METKINEN CHEMISTRY OY, FI
[85] 2009-04-27
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[25] EN
[54] **ELECTROLYSIS CELL FOR THE PRODUCTION OF ALUMINIUM COMPRISING MEANS TO REDUCE THE VOLTAGE DROP**
[54] **PILE ELECTROLYTIQUE POUR LA PRODUCTION D'ALUMINIUM COMPRENANT DES MOYENS DE REDUCTION DE LA BAISSSE DE TENSION**
[72] BONNAFOUS, DELPHINE, FR
[72] FIOT, LAURENT, FR
[72] MARTIN, OLIVIER, FR
[72] ALLANO, BERTRAND, CA
[72] BOUCHARD, SERGE, CA
[72] CAMIRE, JEAN, CA
[72] DESILETS, MARTIN, CA
[72] FOURNIER, PIERRE, CA
[72] GAUTHIER, YVON, CA
[72] LAROCHE, DENIS, CA
[72] THIBEAULT, PASCAL, CA
[73] RIO TINTO ALCAN INTERNATIONAL LIMITED, CA
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[25] EN
[54] **METHOD FOR ATTENUATION OF MULTIPLE REFLECTIONS IN SEISMIC DATA**
[54] **METHODE D'ATTENUATION DES REFLEXIONS MULTIPLES DE DONNEES SISMIQUES**
[72] FERRIS, EDWARD JAMES, US
[73] PGS GEOPHYSICAL AS, NO
[86] (2668376)
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[22] 2009-06-09
[30] US (12/215,862) 2008-06-30

[11] **2,669,090**
[13] C

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[54] **PROTEIN GEL FORMATION**
[54] **FABRICATION DE GEL DE PROTEINE**
[72] GIUSEPPIN, MARCO LUIGI FEDERICO, NL
[72] BAKKER, WYBREN, NL
[73] COOPERATIE AVEBE U.A., NL
[85] 2009-05-08
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[13] C

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[25] EN
[54] **AN AUTOMATIC MINIATURE INJECTOR AND SAMPLE-TAKER DEVICE FOR MEDICAL USE**
[54] **DISPOSITIF DE PRELEVEMENT D'ECHANTILLONS ET D'INJECTION MINIATURE AUTOMATIQUE A USAGE MEDICAL**
[72] PERRIERE, BERNARD, FR
[73] EVEON, FR
[85] 2009-05-21
[86] 2007-11-22 (PCT/EP2007/062676)
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[30] FR (06/55091) 2006-11-24

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[54] **STEERABLE CATHETER SYSTEM**
[54] **SYSTEME DE CATHETER ORIENTABLE**
[72] OLSEN, DANIEL, US
[72] GRISHABER, RANDY, US
[72] CHIN-CHEN, CHAO, US
[72] CEDRO, RUDY, US
[72] PARK, JIN, US
[73] CORDIS CORPORATION, US
[85] 2009-06-04
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[54] **4-PHENYL-PYRANE-3,5-DIONES, 4-PHENYL-THIOPYRANE-3,5-DIONES ET CYCLOHEXANETRIONES COMME NOUVEAUX HERBICIDES**

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[72] PENG, WEILING, US
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[54] **SYSTEM AND METHOD FOR MEASURING PROPERTIES OF EXTRACTED EARTH FORMATION MATERIAL USING PULSE NEUTRON SPECTROSCOPY**

[54] **DISPOSITIF ET METHODE DE MESURE, PAR SPECTROSCOPIE A SOURCE PULSEE DE NEUTRONS, DES PROPRIETES DE MATIERES EXTRAITES D'UNE FORMATION TERRESTRE**

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[72] DUREIKO, RONALD, US
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[54] **PROCEDE, SYSTEME ET APPAREIL PERMETTANT A UN DISPOSITIF DE COMMUNICATION DE PARTICIPER A UNE SESSION DE COMMUNICATION**

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[54] **CONSOLE DE PLANCHER CENTRALE SOUPLE INTEGREE**

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[72] GLIMSDALE, MATT, US
[72] SANTER, JANA, US
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[54] **COMPLEXE PROTEIQUE CAPABLE D'UNE TRI-DEMETHYLATION, PROCEDE PERMETTANT SA PREPARATION ET SON UTILISATION**

[72] SCHUELE, ROLAND, DE
[72] METZGER, ERIC, FR
[72] WISSMANN, MELANIE, DE

[73] UNIVERSITAETSKLINIKUM FREIBURG, DE

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[72] SAMPATH, HEMANTH, US

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[73] MICROSOFT CORPORATION, US

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[72] DUBINSKY, VLADIMIR, US
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[54] **PROCEDE ET APPAREIL PERMETTANT DE SECURISER DES INFORMATIONS DE LOCALISATION ET CONTROLE D'ACCES UTILISANT LES INFORMATIONS DE LOCALISATION**
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[54] **SYSTEMES TRANSDERMIQUES POUR MEDICAMENT AMORPHE, PROCEDES DE FABRICATION ET STABILISATION**
[72] TANG, JIANGSHENG, US
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[73] TEEKAY NORWAY AS, NO
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[73] TIDAL GENERATION LIMITED, GB
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[54] **SYSTEME DE COMMANDE DE CHARGE A EMPLACEMENTS MULTIPLES**
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[54] **DISPOSITIF A SUPPORT EN L POUR MACHINE DE LEVAGE DANS UN MONTE-CHARGES A MACHINE**
[72] TRACH, YURIY, CA
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[54] **NOUVELLES LIGNEES DE CELLULES SOUCHES, LEURS APPLICATIONS ET LEURS METHODES DE CULTURE**
[72] CEGIELSKI, MAREK, PL
[72] BOCHNIA, MAREK, PL
[72] CALKOSINSKI, IRENEUSZ, PL
[72] DZIEWISZEK, WOJCIECH, PL
[73] STEM CELLS SPIN S.A., PL
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[54] **BIODEGRADABLE MULTILAYER POLYMERIC FILMS AND PACKAGES PRODUCED THEREFROM**
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[73] EVAP ENVIRONMENTALS LIMITED, GB
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[72] JADHAV, ASHWIN, US
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[54] **METHOD AND USER EQUIPMENT APPARATUS FOR RADIO RESOURCE MANAGEMENT IN A MOBILE COMMUNICATION SYSTEM**
[54] **PROCEDE ET EQUIPEMENT UTILISATEUR POUR LA GESTION DE RESSOURCES RADIO DANS UN SYSTEME DE COMMUNICATION MOBILE**
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[54] **COMPOSITIONS ET UTILISATION D'UNE COMPOSITION MOUSSANTE DE CIS-1,1,1,4,4,4-HEXAFLUORO-2-BUTENE DANS LA PREPARATION DE MOUSSES A BASE DE POLYISOCYANATE**
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[54] **ENSEMBLE DE MOULAGE**
[72] TSAU, TAR, CA
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[54] **TRANSMISSION DE RAPPORTS DE SITUATION EN FONCTION DU STATUT DE L'APPAREIL CONCERNE**
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[72] KLASSEN, GERHARD D., CA
[73] BLACKBERRY LIMITED, CA
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[25] EN
[54] **METHOD AND APPARATUS FOR DYNAMIC BATTERY MANAGEMENT CONTROL IN A MOBILE COMMUNICATION DEVICE**
[54] **PROCEDE ET APPAREIL DE GESTION DYNAMIQUE DES BATTERIES DANS UN DISPOSITIF DE COMMUNICATION MOBILE**
[72] WU, CHEE-MING JIMMY, CA
[72] WINGER, LYALL KENNETH, CA
[72] BOOK, CHRISTOPHER SIMON, CA
[73] BLACKBERRY LIMITED, CA
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[22] 2010-02-09
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[73] GE HEALTHCARE AS, NO
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[54] **A METHOD OF FABRICATING AN ELECTRODE**
[54] **METHODE DE FABRICATION D'UNE ELECTRODE**
[72] GREEN, MINO, GB
[73] NEXEON LIMITED, GB
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[54] **DERIVE DE PEPTIDE INSULINOTROPIQUE A ACIDE AMINE N-TERMINAL MODIFIE**
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[72] LIM, CHANG KI, KR
[72] KIM, YOUNG HOON, KR
[72] KWON, SE CHANG, KR
[72] LEE, GWAN SUN, KR
[72] BAE, SUNG MIN, KR
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[73] HANMI SCIENCE CO., LTD., KR
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[54] **ATTRIBUTS SISMIQUES DESTINES A L'ANALYSE STRUCTURALE**
[72] SKRIPKIN, SERGEY, NO
[73] SCHLUMBERGER CANADA LIMITED, CA
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[72] GIBSON, ADAM, US
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[54] **PROCEDES DE TRANSMISSION POUR CCFI/PCFICH DANS UN SYSTEME DE COMMUNICATION SANS FIL**
[72] CHO, JOON-YOUNG, KR
[72] KHAN, FAROOQ, US
[72] PI, ZHOUYUE, US
[72] ZHANG, JIANZHONG, US
[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **METHODE ET SYSTEME DE DETECTION DE BATTERIES CONTREFAITES**
[72] WINGER, LYALL KENNETH, CA
[72] BODA, MALLIKARJUN, CA
[72] BRUBACHER, JONATHAN QUINN, CA
[73] BLACKBERRY LIMITED, CA
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[25] EN
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[54] **PEPTIDES PENETRANT DES CELLULES ET LEUR UTILISATION FUSIONNES AVEC DES BIOMOLECULES A ACTION THERAPEUTIQUES**
[72] TORRENS MADRAZO, ISIS DEL CARMEN, CU
[72] GUERRA VALLESPI, MARIBEL, CU
[72] GRANADILLO RODRIGUEZ, MILAID, CU
[72] REYES ACOSTA, OSVALDO, CU
[72] ACEVEDO CASTRO, BORIS ERNESTO, CU
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[54] **NOUVEAUX EPITOPES IMMUNOGENES DESTINES A L'IMMUNOTHERAPIE**
[72] SINGH, HARPREET, DE
[72] SCHOOR, OLIVER, DE
[72] TRAUTWEIN, CLAUDIA, DE
[72] HILF, NORBERT, DE
[72] WEINSCHENK, TONI, DE
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[25] EN
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[54] **COMMANDE DE FREIN ELECTRONIQUE**
[72] CULBERT, JEFFERY S., US
[72] ROBERTSON, CHARLES L., US
[73] HAYES BRAKE CONTROLLER COMPANY, LLC, US
[86] (2695020)
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[54] **PROCEDE DE SYNTHESE DE COMPOSES UTILES POUR LE TRAITEMENT DE L'HEPATITE C**
[72] PACK, SHAWN K., US
[72] GENG, PENG, US
[72] SMITH, MICHAEL J., US
[72] HAMM, JASON, US
[73] BRISTOL-MYERS SQUIBB COMPANY, US
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[72] JEAN, MICHEL CHRISTIAN MARIE, FR
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[54] **CAPTEUR MAGNETIQUE PUNCTUEL MULTIDIMENSIONNEL ETALONNABLE**
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[72] HACKNER, MICHAEL, DE
[72] STAHL-OFFERGELD, MARKUS, DE
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[54] **MAKEUP-ASSISTING PATCH AND MAKEUP METHOD USING THE PATCH**
[54] **MATERIAU DE TIMBRE AUXILIAIRE COSMETIQUE ET PROCEDE DE COSMETISATION AVEC CELUI-CI**
[72] WATANABE, SHUICHI, JP
[72] TAKAGI, YASUYO, JP
[72] KANESHIGE, MAMI, JP
[72] FUKANO, KENJI, JP
[72] FUJISAWA, HIROMICHI, JP
[72] UCHIDA, KAZUKO, JP
[73] NICHIBAN CO., LTD., JP
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[54] **MATERIALS FOR AND METHOD FOR MANUFACTURING A CONTAINER WITH CORNER SUPPORTS AND THE RESULTING CONTAINER**
[54] **MATERIAUX ET METHODE DE FABRICATION D'UN CONTENANT AVEC DES POTEAUX D'ANGLE ET LE CONTENANT RESULTANT**
[72] LITTLE, TROY, US
[72] LAUGHMAN, JAMIE L., US
[73] YORK CONTAINER COMPANY, US
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[87] (2698844)
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[54] **PRODUCTION OF DIESEL FUEL FROM RENEWABLE FEEDSTOCKS WITH REDUCED HYDROGEN CONSUMPTION**
[54] **PRODUCTION DE CARBURANT DIESEL A PARTIR DE MATIERES PREMIERES RENOUVELABLES AVEC CONSOMMATION D'HYDROGENE REDUITE**
[72] MARKER, TERRY L., US
[72] KOKAYEFF, PETER, US
[72] FARACI, GIOVANNI, IT
[72] BALDIRAGHI, FRANCO, IT
[73] UOP LLC, US
[73] ENI, S.P.A., IT
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[54] **UTILISATION DU CO<SB>2</SB> DANS DES SYSTEMES ELECTROCHIMIQUES**
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[72] ALBRECHT, THOMAS A., US
[72] JALANI, NIKHIL, US
[72] KNOTT, NIGEL ANTONY, US
[72] DECKER, VALENTIN, US
[72] KOSTOWSKYJ, MICHAEL, US
[72] BOGGS, BRYAN, US
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[30] US (61/091,729) 2008-08-25
[30] US (PCT/US2009/048511) 2009-06-24
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[54] **BALISAGE DE TERRAIN D'AVIATION A L'AIDE DE DEL**
[72] HAKANSSON, OLA, SE
[72] FORSSEN, JOHAN, SE
[73] SAFEGATE INTERNATIONAL AB, SE
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[54] **ASSEMBLAGE SOUDE POUR CONDUITE DOUBLEE ET SES COMPOSANTS**
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[72] EGNER, RANDALL, US
[73] INSITUFORM TECHNOLOGIES, INC., US
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[54] **UPGRADE OF VISBROKEN RESIDUA PRODUCTS BY ULTRAFILTRATION**
[54] **VALORISATION PAR ULTRAFILTRATION DE PRODUITS RESIDUELS DE VISCOREDUCTION**
[72] LETA, DANIEL P., US
[72] BROWN, LEO D., US
[72] FERRUGHELLI, DAVID T., US
[72] CUNDY, STEPHEN M., US
[72] LEE, MARYKATHRYN, US
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[54] **DISCRIMINATING FLUID CONNECTION SYSTEM**
[54] **SYSTEME DE RACCORDEMENT FLUIDIQUE A DISCRIMINATEUR**
[72] DEIGHAN, CIARA, IE
[72] DALY, PAUL J., IE
[72] FITZGERALD, ALAN, IE
[72] WISHER, DAVID RORK, US
[73] TYCO HEALTHCARE GROUP LP, CA
[86] (2703429)
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[54] **SYSTEMS AND SOFTWARE FOR WAVEFRONT DATA PROCESSING, VISION CORRECTION, AND OTHER APPLICATIONS**
[54] **SYSTEMES ET LOGICIELS POUR LE TRAITEMENT DE DONNEES DE FRONTS D'ONDE, LA CORRECTION DE VISION ET D'AUTRES APPLICATIONS**
[72] ZHAO, HUAWEI, US
[72] LI, CHEN, US
[73] ABBOTT MEDICAL OPTICS INC., US
[85] 2010-04-30
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AND CONTROL SUPPORT
APPARATUS**
[54] **METHODE, PROGRAMME ET
DISPOSITIF DE PRISE EN
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[72] MASHIKO, NAOYA, JP
[72] OTSUKA, YUSAKU, JP
[72] SHIMIZU, KATSUHITO, JP
[72] SUZUKI, ATSUSHI, JP
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[30] JP (2009-122090) 2009-05-20

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AND USING SAME FOR
DRILLING WELLBORES**
[54] **PROCEDE DE FORMATION DE
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[73] BAKER HUGHES INCORPORATED,
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[30] US (12/265,879) 2008-11-06

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[72] LITTLE, HERBERT A., CA
[73] BLACKBERRY LIMITED, CA
[86] (2705256)
[87] (2705256)
[22] 2007-06-26
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[30] EP (EP06117102.1) 2006-07-13

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MACHINE**
[54] **SUPPORT DE MONTAGE DE
MOTEUR DE POMPE POUR
MACHINE A GLACE**
[72] YOSHIDA, KAZUHIRO, JP
[72] WAKATSUKI, YUJI, JP
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[30] JP (2007-303622) 2007-11-22

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[25] EN
[54] **APPARATUS AND METHOD FOR
THERMAL DISSIPATION IN A
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[54] **APPAREIL ET PROCEDE
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[25] EN
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BETWEEN PILOT BURSTS**
[54] **AJUSTEMENT DE RECEPTEUR
ENTRE DES RAFALES DE
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[73] QUALCOMM INCORPORATED, US
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[72] BILLIMORIA, RUSTOM M., US
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[72] BEARDEN, ROBY, JR., US
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[54] **DISPOSITIF DE RACCORDEMENT DE TUYAU A VERROUILLAGE PAR POUSSEE DE LA PARTIE MALE**
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[72] SAUL, GARTH, US
[73] JOHNSON SCREENS, INC., US
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[54] **SYSTEME D'EXTINCTION D'INCENDIE A REGULATION DE PRESSION**
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[72] DUNSTER, ROBERT G., GB
[73] KIDDE TECHNOLOGIES, INC., US
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[54] **METHODE ET DISPOSITIF D'APPLICATION D'ARCHIVAGE**
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[73] BLACKBERRY LIMITED, CA
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[54] **PLASMA TORCH WITH ELECTRODE WEAR DETECTION SYSTEM**
[54] **TORCHE A PLASMA AVEC DISPOSITIF DE DETECTION D'USURE D'UNE ELECTRODE**
[72] GRIFFIN, DAVID C., US
[73] THE ESAB GROUP, INC., US
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[54] **METHOD AND SYSTEM FOR BRAKING AN AC MOTOR**
[54] **PROCEDE ET SYSTEME POUR FREINER UN MOTEUR A COURANT ALTERNATIF**
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[72] DRANE, MARK R., US
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[54] **A MULTI-ZONE CARBON CONVERSION SYSTEM WITH PLASMA MELTING**

[54] **SYSTEME DE CONVERSION DE CARBONE A CHAMBRES MULTIPLES FAISANT APPEL A UNE FUSION AU PLASMA**

[72] TSANGARIS, ANDREAS, CA
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[54] **METHOD AND APPARATUS FOR REPLACEMENT OF AUDIO DATA IN A RECORDED AUDIO/VIDEO STREAM**

[54] **PROCEDE ET APPAREIL DE REMPLACEMENT DE DONNEES AUDIO DANS UN FLUX DE DONNEES AUDIO/VIDEO ENREGISTRE**

[72] GRATTON, MAX S., US
[73] DISH NETWORK LLC, US
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[54] **METHOD AND SYSTEM FOR FACILITATING EXECUTION OF AUTOMATIC NEIGHBOR RELATION FUNCTIONS**

[54] **PROCEDE ET SYSTEME POUR FACILITER L'EXECUTION DE FONCTIONS DE RELATIONS DE VOISINAGE AUTOMATIQUES**

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[72] CATOVIC, AMER, US
[72] SONG, OSOK, US
[73] QUALCOMM INCORPORATED, US
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[54] **CALCULATEUR DE CONTOUR D'ALIGNEMENT TEMPOREL, CODEUR DE SIGNAUX AUDIO, REPRESENTATION DE SIGNAUX AUDIO CODES, PROCEDES ET PROGRAMME INFORMATIQUE**

[72] BAYER, STEFAN, DE
[72] DISCH, SASCHA, DE
[72] GEIGER, RALF, DE
[72] FUCHS, GUILLAUME, DE
[72] NEUENDORF, MAX, DE
[72] SCHULLER, GERALD, DE
[72] EDLER, BERND, DE
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[54] **SYSTEM, PROGRAM PRODUCT, AND RELATED METHODS FOR REGISTERING THREE-DIMENSIONAL MODELS TO POINT DATA REPRESENTING THE POSE OF A PART**

[54] **SYSTEME, PRODUIT DE PROGRAMME ET PROCEDES APPARENTES POUR ALIGNER DES MODELES EN TROIS DIMENSIONS AVEC DES DONNEES PONCTUELLES REPRESENTANT LA POSE D'UNE PIECE**

[72] MILLER, JAMES, US
[72] TURNER, WESLEY, US
[72] LORENSEN, WILLIAM, US
[73] LOCKHEED MARTIN CORPORATION, US
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[72] CHUEH, KAINAN, US
[72] DICKMAN, T. JEFFREY, US
[72] AHMADI, REZA, US
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[54] **DISPOSITIF ET PROCEDE PERMETTANT D'ACCELERER LA CROISSANCE ET DE REGENERER DES SURFACES DE PELOUSE**
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[54] **ELEMENT DE COUPLE POUR RACCORDS FILETES**
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[72] PRILL, JONATHAN RYAN, CA
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[54] **METHOD FOR TRANSPORTING PASSENGERS, AND ELEVATOR SYSTEM FOR CARRYING OUT SAID METHOD**
[54] **PROCEDE DE TRANSPORT DE PERSONNES ET SYSTEME D'ASCENSEUR POUR REALISER CE PROCEDE**
[72] SCHWARZENTRUBER, JOSEF, CH
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[73] INGERSOLL RAND SECURITY TECHNOLOGIES, US
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[54] **METHOD FOR ENABLING BANDWIDTH MANAGEMENT FOR MOBILE CONTENT DELIVERY**
[54] **PROCEDE PERMETTANT DE GERER UNE BANDE PASSANTE POUR LA DISTRIBUTION DE CONTENU MOBILE**
[72] LEBLANC, MICHAEL, CA
[72] GLIDDEN, JODY D., US
[72] HUDSON, DAVID JAMES, CA
[72] DELONG, IAN BRIAN, CA
[72] SIBBALD, MARTYN EDWARD, CA
[72] POWELL, HOWARD FRITH, CA
[73] BLACKBERRY LIMITED, CA
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[72] MCRAE, JR., RONALD EUGENE, US
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[73] GENERAL ELECTRIC COMPANY, US
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[54] **METHOD FOR REMOVAL OF PRESSURE TUBES AND CALANDRIA TUBES FROM A NUCLEAR REACTOR**
[54] **PROCEDE D'ENLEVEMENT DE TUBES DE FORCE ET DE TUBES DE CALANDRE**
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[72] LANCASTER, LORRIE J., CA
[72] WILSON, SHAWN M., CA
[72] LEFRANCOIS, DAVE E., CA
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[54] **SYSTEME ET PROCEDE POUR LA REGULATION DE RESERVOIRS D'ADOUCCISSEMENT D'EAU DE TAILLES DIVERSES**
[72] QUINN, KERRY, US
[73] CULLIGAN INTERNATIONAL COMPANY, US
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[54] **ACTIONNEUR ELECTROMECHANIQUE COMPACT**
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[73] HAMILTON SUNDSTRAND CORPORATION, US
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[54] **MELANGES DE POLY(CHLORURE DE VINYLE) ECOLOGIQUES POUR PRODUITS DE REVETEMENT DE SOL**
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[54] **PROCEDE ET APPAREIL D'ACCES A UN CANAL DANS UN SYSTEME DE COMMUNICATION SANS FIL**
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[73] LG ELECTRONICS INC., KR
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[30] US (61/077,864) 2008-07-02
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[54] **AN OVERCAP FOR AND A METHOD OF ACTUATING A VOLATILE MATERIAL DISPENSER**
[54] **COUVERCLE DE SURBOUCHAGE POUR UN DISTRIBUTEUR DE MATIERE VOLATILE ET PROCEDE D'ACTIONNEMENT DE CE DISTRIBUTEUR DE MATIERE VOLATILE**
[72] PAAS, EDWARD L., US
[72] KELLY, LAWRENCE J., US
[72] WICHMAN, WILLIAM W., US
[73] S. C. JOHNSON & SON, INC., US
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[54] **AUDIO ENCODER AND DECODER FOR ENCODING AND DECODING FRAMES OF A SAMPLED AUDIO SIGNAL**
[54] **ENCODEUR ET DECODEUR AUDIO D'ENCODAGE ET DE DECODAGE DE TRAMES DE SIGNAL AUDIO ECHANTILLONNE**
[72] GEIGER, RALF, DE
[72] GRILL, BERNHARD, DE
[72] BESSETTE, BRUNO, CA
[72] GOURNAY, PHILIPPE, CA
[72] FUCHS, GUILLAUME, DE
[72] MULTRUS, MARKUS, DE
[72] NEUENDORF, MAX, DE
[72] SCHULLER, GERALD, DE
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[54] **PROCESS AND PLANT FOR MANUFACTURING CEMENT CLINKER**

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[72] EBNER, RICHARD, AT

[72] KOEPPE, ROBERT, AT

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[54] **LIGHTING SYSTEM WITH LIGHT-EMITTING DIODES**

[54] **SYSTEME D'ECLAIRAGE A DIODES ELECTROLUMINESCENTES**

[72] WALCZAK, STEVE, US

[72] MALLORY, DEREK SCOTT, US

[73] STERNBERG LANTERNS INC., US

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[54] **PRODUITS LIGNOCELLULOSIQUES ET PROCEDES POUR LES FORMER**

[72] MENTE, DONALD CHARLES, US

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[72] STUPAR, PATRICK, US

[72] GIARETTA, GERARDO, US

[72] MAHENDRAN, ARUNGUNDRAM C., US

[72] CHERIAN, GEORGE, US

[73] QUALCOMM INCORPORATED, US

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[54] **JOINT DOUBLE FACE POUR FILS SUPRACONDUCTEURS EN STRATIFIE POUR HAUTES TEMPERATURES**

[72] OTTO, ALEXANDER, US

[72] ANTAYA, PETER D., US

[72] VOCCIO, JOHN P., US

[72] VALCOUR, HENRY C., US

[73] AMERICAN SUPERCONDUCTOR CORPORATION, US

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[54] **DIRECT AND SELECTIVE PRODUCTION OF ETHANOL FROM ACETIC ACID UTILIZING A PLATINUM/TIN CATALYST**
[54] **PRODUCTION DIRECTE ET SELECTIVE D'ETHANOL A PARTIR D'ACIDE ACETIQUE AU MOYEN D'UN CATALYSEUR PLATINE/ETAIN**
[72] JOHNSTON, VICTOR J., US
[72] CHEN, LAIYUAN, US
[72] KIMMICH, BARBARA F., US
[72] CHAPMAN, JOSEFINA T., US
[72] ZINK, JAMES H., US
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[54] **LASER DIODE ILLUMINATOR DEVICE AND METHOD FOR OPTICALLY CONDITIONING THE LIGHT BEAM EMITTED BY THE SAME**
[54] **DISPOSITIF D'ECLAIRAGE A DIODES LASER, ET PROCEDE DE CONDITIONNEMENT OPTIQUE DU FAISCEAU LUMINEUX EMIS PAR CE DISPOSITIF**
[72] PARENT, ANDRE, CA
[72] GRENIER, PAUL, CA
[72] TAILLON, YVES, CA
[72] LABRANCHE, BRUNO, CA
[73] INSTITUT NATIONAL D'OPTIQUE, CA
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[54] **PROCESS AND APPARATUS FOR MOLDING A SHINGLE, FOR COOLING A SHINGLE, FOR APPLYING A CURVATURE THERETO AND CARRIER PLATE FOR FACILITATING THE PROCESS**
[54] **PROCEDE ET APPAREIL DE MOULAGE DE BARDEAU, DE REFROIDISSEMENT DE BARDEAU, D'INCURVATION DE BARDEAU, ET PLAQUE DE TRANSPORT POUR FACILITER LE PROCEDE**
[72] MACKINNON, THOMAS KEVIN, US
[72] WYLIE, DOUGLAS HAROLD, CA
[72] NELSON, DAVID GEORGE, CA
[72] KOEGLER, WILLIAM ARNO, CA
[73] CERTAINTEED CORPORATION, US
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[54] **TNRU AND PROCESS WITH SCRUBBING OF ENTRAINED TAILINGS PARTICLES FROM AN OVERHEAD NAPHTHENIC SOLVENT STREAM**
[54] **UNITE DE RECUPERATION DE NAPHTA DANS DES RESIDUS ET PROCEDE POUR PURIFIER DES PARTICULES DE RESIDUS ENTRAINEES PAR UN CIRCUIT DE SOLVANT NAPHTENIQUES DE TETE**
[72] DUERR, RYAN, CA
[72] HANN, THOMAS CHARLES, CA
[73] SUNCOR ENERGY INC., CA
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[72] LYYTIKAEINEN, HEIKKI, FI
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[72] TJAEDER, TAINA, FI
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[25] EN
[54] **BACTERIUM CAPABLE OF PRODUCING LACTIC ACID, AND METHOD FOR PRODUCING LACTIC ACID**
[54] **BACTERIE CAPABLE DE PRODUIRE DE L'ACIDE LACTIQUE ET METHODE DE PRODUCTION D'ACIDE LACTIQUE**
[72] WADA, MITSUFUMI, JP
[72] TAKAHASHI, KATSUYUKI, JP
[72] MORISHIGE, TAKASHI, JP
[72] MIYAZAWA, DAISUKE, JP
[72] TAKAHASHI, HITOSHI, JP
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- [54] **COMPOSITIONS DURCISSABLES POUR IMPRESSION TRIDIMENSIONNELLE**
- [72] CHOPRA, NAVEEN, CA
[72] CHRETIEN, MICHELLE N., CA
[72] KEOSHKERIAN, BARKEV, CA
[73] XEROX CORPORATION, US
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- [54] **DESIGN AND CONTROL OF MULTIPLE TUBING STRING WELL SYSTEMS**
- [54] **CONCEPTION ET REGULATION DE SYSTEMES POUR FORAGE PETROLIER A COLONNES DE PRODUCTION MULTIPLES**
- [72] STONE, TERRY, GB
[72] BROWNING, DAVID J., GB
[73] SCHLUMBERGER CANADA LIMITED, CA
[73] CHEVRON U.S.A. INC., US
[86] (2738378)
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- [54] **SYSTEMES ET PROCEDES DE FERMETURE DE TISSU PROFOND SOUS PRESSION REDUITE**
- [72] COWARD, CHRISTOPHER GUY, GB
[72] SEALY, JAMES JOSEPH, GB
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[72] HEATON, KEITH PATRICK, GB
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- [54] **SOLAR POWER INVERTERS, INCLUDING TEMPERATURE-CONTROLLED SOLAR POWER INVERTERS, AND ASSOCIATED SYSTEMS AND METHODS**
- [54] **ONDULEURS ELECTRIQUES SOLAIRES, ET NOTAMMENT ONDULEURS ELECTRIQUES SOLAIRES THERMO-REGULES, ET SYSTEMES ET PROCEDES ASSOCIES**
- [72] FIFE, JOHN MICHAEL, US
[72] HUMMEL, STEVEN G., US
[72] SNIDER, TOD, US
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- [54] **APPARATUSES AND SYSTEMS FOR SERVICING ROADWAYS, AND METHOD FOR REMOVING APPARATUSES AND SYSTEMS FROM PRIME MOVERS**
- [54] **APPAREILS ET SYSTEMES D'ENTRETIEN DES CHAUSSEES ET METHODE DE RETRAIT DESDITS APPAREILS DES ELEMENTS MOTEURS**
- [72] OXFORD, TOM L., US
[72] MONLUX, STEPHEN L., US
[72] SKEEN, ERIK B., US
[73] OXFORD INC., US
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- [54] **TENSIONING BOW MEMBER LOCKING DEVICE FOR A FLEXIBLE COVER SYSTEM**
- [54] **DISPOSITIF DE VERROUILLAGE A ETRIER TENDEUR POUR UN SYSTEME DE COUVERTURE SOUPLE**
- [72] PRINCE, DONALD, US
[72] WEHNERT, RONALD A., US
[72] VOGEL, JOHN, US
[72] EGGERS, RONALD L., US
[72] REEDER, RYAN, US
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[54] **DIGITAL BROADCAST RECEPTION METHOD CAPABLE OF DISPLAYING STEREOSCOPIC IMAGE, AND DIGITAL BROADCASTING RECEPTION APPARATUS USING SAME**
[54] **PROCEDE DE RECEPTION DE DIFFUSION NUMERIQUE CAPABLE D'AFFICHER UNE IMAGE STEREOSCOPIQUE, ET APPAREIL DE RECEPTION DE DIFFUSION NUMERIQUE UTILISANT UN TEL PROCEDE**
[72] SUH, JONG-YEUL, KR
[72] YANG, JEONG-HYU, KR
[72] HONG, HO-TAEK, KR
[72] LEE, JOON-HUI, KR
[72] KIM, JIN-PIL, KR
[73] LG ELECTRONICS INC., KR
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[54] **MAINTENANCE DEVICE, AND METHOD FOR INTRODUCING A MAINTENANCE TOOL INTO AN ELONGATED HOLLOW BODY**
[54] **DISPOSITIF D'ENTRETIEN ET PROCEDE D'INTRODUCTION D'UN OUTIL D'ENTRETIEN DANS UN CORPS CREUX ALLONGE**
[72] ROSEN, HERMANN, CH
[73] ROSEN SWISS AG, CH
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[72] CHRISTENSEN, STEPHEN, US
[73] THE BOEING COMPANY, US
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[72] KIM, YOUNG IL, KR
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[54] **OUVREUSE DE BALLE POUR DES INSTALLATIONS DE BIOENERGIE**
[72] SVENDSEN, JENS JORGEN, DK
[73] BURMEISTER & WAIN ENERGY A/S, DK
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[54] **PROCEDE ET SYSTEME POUR DES COMMUNICATIONS AUDIO-VIDEO**
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[72] CONNER, MICHAEL JAMES, CA
[73] MITEL NETWORKS CORPORATION, CA
[86] (2746590)
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[54] **WINDOW COVERING SIZING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE MISE A DIMENSION DE COUVRE-FENETRES**
[72] GEORGI, KRISTI JANE, US
[72] JOHNSON, BRIAN BELLAMY, US
[72] MCCAULEY, JAMES, US
[72] VAN BUREN, MARTIN RICHARD, US
[73] NEWELL WINDOW FURNISHINGS, INC., US
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[54] **DISPLAY SYSTEM**
[54] **SYSTEME D'AFFICHAGE**
[72] BROWN, PAUL CHRISTOPHER, US
[72] CAPUTO, THOMAS A., US
[72] PHILLIPS, GRANT RORIE, US
[72] VAN BUREN, MARTIN RICHARD, US
[73] NEWELL WINDOW FURNISHINGS, INC., US
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[54] **METHOD, SYSTEM, AND DEVICE FOR TRANSMITTING DATA IN OPTICAL TRANSPORT NETWORK**
[54] **PROCEDE, SYSTEME ET APPAREIL DE TRANSMISSION DE DONNEES DANS UN RESEAU DE TRANSPORT OPTIQUE**
[72] DONG, LIMIN, CN
[72] DING, CHIWU, CN
[72] WU, QIUYOU, CN
[72] XIAO, XIN, CN
[73] HUAWEI TECHNOLOGIES CO., LTD., CN
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[54] **STACKING AND NESTING CHAIR**
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[72] KOEPKE, MARCUS C., US
[72] HECTOR, ANDREW B., US
[73] HNI TECHNOLOGIES INC., US
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[54] **FLUIDES A BASE DE PRODUITS ECOLOGIQUES, LEURS PROCEDES DE FABRICATION ET METHODES D'UTILISATION**
[72] FALANA, OLUSEGUN MATTHEW, US
[72] ZAMORA, FRANK, US
[72] MARSHALL, EDWARD, US
[72] KAKADJIAN, SARKIS RANKA, US
[73] CLEARWATER INTERNATIONAL, LLC, US
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[54] **RECOUVREMENT EXTERIEUR POUR ARTICLE ABSORBANT JETABLE**
[72] DESAI, FRED NAVAL, US
[72] QURESHI, KHALID, US
[72] ROE, DONALD CARROLL, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[54] **TAPERED PATCH FOR PREDICTABLE BONDED REWORK OF COMPOSITE STRUCTURES**
[54] **PIECE EFFILEE POUR LA REPRISE LIEE PREVISIBLE DE STRUCTURES COMPOSITES**
[72] DAN-JUMBO, EUGENE A., US
[72] KELLER, RUSSELL L., US
[72] WESTERMAN, EVERETT A., US
[73] THE BOEING COMPANY, US
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[54] **ENSEMBLE ATTACHE POUR PLAFOND SUSPENDU**
[72] LABONTE, PATRICK, CA
[72] ST-LAURENT, ANDRE, CA
[73] LES PLAFONDS EMBASSY INC./EMBASSY CEILING INC., CA
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[54] **PIECE EFFILEE POUR LA REPRISE LIEE PREVISIBLE DE STRUCTURES COMPOSITES**
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[54] **ASSOCIATIVE DATABASE SCANNING AND INFORMATION RETRIEVAL**
[54] **EXPLORATION DE BASE DE DONNEES ASSOCIATIVE ET EXTRACTION D'INFORMATION**
[72] INDECK, RONALD S., US
[72] CYTRON, RON KAPLAN, US
[72] FRANKLIN, MARK ALLEN, US
[73] IP RESERVOIR, LLC, US
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[54] **OPTICAL WAVEGUIDE DEVICE AND METHOD OF MANUFACTURING THEREOF**
[54] **DISPOSITIF DE GUIDE D'ONDES OPTIQUE ET PROCEDE POUR SA FABRICATION**
[72] WATANABE, SHINYA, JP
[73] NEC CORPORATION, JP
[85] 2011-09-13
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[25] EN
[54] **CONTROLLER FOR AC ROTARY MACHINE**
[54] **DISPOSITIF DE CONTROLE DE MACHINE ROTATIVE A COURANT ALTERNATIF**
[72] KIMPARA, YOSHIHIKO, JP
[72] ITO, MASATO, JP
[72] TANIMOTO, MASANORI, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
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[51] **Int.Cl. B66D 1/50 (2006.01) B60D 3/00 (2006.01) B66C 13/10 (2006.01) B66D 1/56 (2006.01) B66D 1/80 (2006.01) E01H 5/06 (2006.01)**
[25] EN
[54] **SLACK ROPE AND LIFT CONTROL FOR USE WITH PLOW**
[54] **DISPOSITIF DE CONTROLE DE MOU DE CABLE ET DE LEVAGE DESTINE A UNE CHARRUE**
[72] ELLIOTT, RONALD L., US
[72] DEKONING, PAUL, US
[72] THORNE, JIM, US
[72] HOYT, JOSHUA K., US
[73] WARN INDUSTRIES, INC., US
[86] (2757001)
[87] (2757001)
[22] 2011-11-03
[30] US (12/961,060) 2010-12-06

[11] **2,757,374**
[13] C
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[25] EN
[54] **A RIG FOR WELLBORE OPERATIONS**
[54] **APPAREIL DE FORAGE POUR DES OPERATIONS DE PUIITS DE FORAGE**
[72] BLOOM, ROBERT LEWIS, US
[72] ELLISON, LEON DOYLE, US
[72] KAMMANN, REINHOLD, DE
[72] WORMS, MANFRED HERMANN, DE
[72] LAM, CLIVE CHEMO, US
[72] MCCLUNG, GUY LAMONTE, III, US
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2011-09-30
[86] 2010-03-18 (PCT/GB2010/050461)
[87] (WO2010/112893)
[30] US (12/417,876) 2009-04-03

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[51] **Int.Cl. B60N 2/28 (2006.01) A47D 15/00 (2006.01) E05B 65/52 (2006.01) F16B 45/06 (2006.01) F16G 11/10 (2006.01)**
[25] EN
[54] **MULTI-PIVOT LATCH ASSEMBLIES**
[54] **ENSEMBLES DE VERROUILLAGE A MULTIPLES PIVOTS**
[72] BUCKINGHAM, FRED, US
[72] MAIN, MARK E., US
[73] AMSAFE COMMERCIAL PRODUCTS, INC., US
[85] 2011-09-30
[86] 2009-06-16 (PCT/US2009/047559)
[87] (WO2010/114571)
[30] US (12/415,906) 2009-03-31

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[51] **Int.Cl. C09D 11/40 (2014.01) C09D 11/326 (2014.01) B41J 2/01 (2006.01) B41J 2/21 (2006.01)**
[25] EN
[54] **INK SET AND MANUFACTURING PROCESS FOR PHASE CHANGE INKS**
[54] **PROCEDE DE FABRICATION DE JEUX D'ENCRE POUR ENCRE A CHANGEMENT DE PHASE**
[72] BELELIE, JENNIFER L., CA
[72] CHRETIEN, MICHELLE N., CA
[72] BRETON, MARCEL P., CA
[72] KEOSHKERIAN, BARKEV, CA
[72] CHOPRA, NAVEEN, CA
[72] ODELL, PETER G., CA
[73] XEROX CORPORATION, US
[86] (2757593)
[87] (2757593)
[22] 2011-11-08
[30] US (12/946,527) 2010-11-15

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[51] **Int.Cl. B41L 47/24 (2006.01) B41J 11/00 (2006.01) B41J 29/00 (2006.01) B41L 21/00 (2006.01) G07B 17/00 (2006.01)**
[25] EN
[54] **PRINTING APPARATUS OF MODULAR DESIGN, WITH A REMOVABLE, BOX-SHAPED MODULE**
[54] **APPAREIL D'IMPRESSON DE CONCEPTION MODULAIRE MUNI D'UN MODULE AMOVIBLE EN FORME DE BOITE**
[72] ORTMANN, AXEL, DE
[72] MUHL, WOLFGANG, DE
[72] WOELM, DIETER, DE
[73] FRANCOTYP-POSTALIA GMBH, DE
[86] (2757705)
[87] (2757705)
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[25] EN

[54] **SHAFT COUPLING FOR DEVICE FOR DISPERSING GAS IN OR PUMPING MOLTEN METAL**

[54] **ACCOUPLLEMENT D'ARBRE POUR UN DISPOSITIF SERVANT A DISPERSER DES GAZ OU A POMPER UN METAL EN FUSION**

[72] THUT, BRUNO H., US

[73] THUT, BRUNO H., US

[86] (2758111)

[87] (2758111)

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[30] US (12/942,361) 2010-11-09

[11] **2,760,592**
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[54] **AIRCRAFT WHEEL BRAKING/DRIVE DEVICE**

[54] **DISPOSITIF DE FREINAGE/ENTRAINEMENT D'UNE ROUE D'AERONEF**

[72] NIERLICH, FLORENT, FR

[73] MESSIER-BUGATTI-DOWTY, FR

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[30] FR (10 60093) 2010-12-06

[11] **2,760,955**
[13] C

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[54] **WASTE PAPER REBALER**

[54] **MACHINE DE REMISE EN BALLES DES DECHETS DE PAPIER**

[72] NEWSOME, JOHN L., III, US

[73] SONOCO DEVELOPMENT, INC., US

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[11] **2,762,224**
[13] C

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[25] EN

[54] **RECOVERY AND PURIFICATION OF HYDROXY FATTY ACIDS FROM SOURCE OILS**

[54] **RECUPERATION ET PURIFICATION D'HYDROXYACIDES GRAS A PARTIR D'HUILES SOURCES**

[72] WANASUNDARA, UDAYA NAYANAKANTHA, CA

[72] GRUSHCOW, JACK, CA

[72] SHUANGHUI, LUI, CA

[73] LINNÆUS PLANT SCIENCES INC., CA

[85] 2011-11-16

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[13] C

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[25] EN

[54] **STRUCTURED FIBROUS WEB**

[54] **RESEAU FIBREUX STRUCTURE**

[72] BOND, ERIC BRYAN, US

[72] KRIPPNER, CAROLA ELKE BEATRICE, DE

[72] STRUBE, JOHN BRIAN, US

[73] THE PROCTER & GAMBLE COMPANY, US

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[86] 2010-06-02 (PCT/US2010/037061)

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[30] US (12/477,600) 2009-06-03

[11] **2,764,053**
[13] C

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[25] EN

[54] **PHASE CHANGE INK COMPOSITIONS AND COLORANTS FOR USE IN THE SAME**

[54] **COMPOSITION D'ENCRE A CHANGEMENT DE PHASES ET COLORANTS CONNEXES**

[72] BIRAU, MARIA, CA

[72] ALLEN, C. GEOFFREY, CA

[72] ABRAHAM, BIBY E., CA

[72] TUREK, CAROLINE M., CA

[72] ODELL, PETER G., CA

[73] XEROX CORPORATION, US

[86] (2764053)

[87] (2764053)

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[30] US (13/008,783) 2011-01-18

[11] **2,764,121**
[13] C

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[25] EN

[54] **MERCURY REDUCTION SYSTEM AND MERCURY REDUCTION METHOD OF FLUE GAS CONTAINING MERCURY**

[54] **SYSTEME ET PROCEDE D'ELIMINATION DU MERCURE DE GAZ DE COMBUSTION A HAUTE TEMPERATURE**

[72] UKAI, NOBUYUKI, JP

[72] MURAKAMI, MORITOSHI, JP

[72] OKINO, SUSUMU, JP

[72] NAGAYASU, TATSUTO, JP

[72] KAGAWA, SEIJI, JP

[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP

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[86] 2009-06-17 (PCT/JP2009/061028)

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[25] EN
[54] **DEFINITION OF CONTROL DATA FOR AUTOMATIC CONTROL OF MOBILE MINING MACHINE**
[54] **DEFINITION DE DONNEES DE COMMANDE POUR LA COMMANDE AUTOMATIQUE D'UNE HAVEUSE MOBILE**
[72] LEHTINEN, ANTTI, FI
[72] MAEKELAE, HANNU, FI
[72] RUOKOJAERVI, JARKKO, FI
[72] SIEVILAE, JOUNI, FI
[73] SANDVIK MINING AND CONSTRUCTION OY, FI
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[87] (WO2010/149857)
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[11] **2,765,431**
[13] C

[51] **Int.Cl. C01B 31/10 (2006.01) C01B 31/08 (2006.01)**
[25] EN
[54] **CARBON HEAT-TREATMENT PROCESS**
[54] **PROCEDE DE TRAITEMENT THERMIQUE DU CARBONE**
[72] JONES, MICHAEL A., US
[73] PNEUMATIC PROCESSING TECHNOLOGIES, LLC, US
[85] 2011-12-13
[86] 2010-06-29 (PCT/US2010/040414)
[87] (WO2011/002780)
[30] US (12/497,475) 2009-07-02

[11] **2,765,508**
[13] C

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[25] EN
[54] **FLOW OUTPUT NOZZLE FOR CENTRIFUGAL PUMP**
[54] **BUSE DE SORTIE D'ECOULEMENT POUR POMPE CENTRIFUGE**
[72] HUNJAN, HARJIT S., US
[72] BURTON, MICHAEL S., US
[73] SUNDYNE CORPORATION, US
[85] 2011-12-13
[86] 2010-05-06 (PCT/US2010/033826)
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[30] US (12/485,991) 2009-06-17

[11] **2,766,960**
[13] C

[51] **Int.Cl. B60L 11/18 (2006.01) H02J 7/00 (2006.01) H02J 7/02 (2006.01)**
[25] EN
[54] **DEVICE FOR INDUCTIVE TRANSMISSION OF ELECTRICAL ENERGY**
[54] **SYSTEME DE TRANSFERT INDUCTIF D'ENERGIE ELECTRIQUE**
[72] WECHLIN, MATHIAS, DE
[72] GREEN, ANDREW, DE
[73] CONDUCTIX-WAMPFLER GMBH, DE
[85] 2011-12-28
[86] 2010-07-12 (PCT/EP2010/059995)
[87] (WO2011/006876)
[30] DE (10 2009 033 236.7) 2009-07-14

[11] **2,767,023**
[13] C

[51] **Int.Cl. H04N 5/30 (2006.01)**
[25] EN
[54] **INCREASED LOW LIGHT SENSITIVITY FOR IMAGE SENSORS BY COMBINING QUANTUM DOT SENSITIVITY TO VISIBLE AND INFRARED LIGHT**
[54] **ACCROISSEMENT DE LA SENSIBILITE DE CAPTEURS D'IMAGE DANS DES CONDITIONS D'ECLAIRAGE A FAIBLE LUMINOSITE EN COMBINANT LA SENSIBILITE DES POINTS QUANTIQUES A LA LUMIERE VISIBLE ET AUX INFRAROUGES**
[72] TANG, SUI TONG, CA
[73] BLACKBERRY LIMITED, CA
[86] (2767023)
[87] (2767023)
[22] 2012-02-06
[30] US (61/441,052) 2011-02-09

[11] **2,767,854**
[13] C

[51] **Int.Cl. C09K 8/28 (2006.01) C09K 8/68 (2006.01)**
[25] EN
[54] **STABILIZATION OF EMULSIONS CONTAINING RESINOUS MATERIAL FOR USE IN THE FIELD OF OIL OR GAS WELL TREATMENTS**
[54] **STABILISATION D'EMULSIONS CONTENANT DES MATIERES RESINEUSES UTILISEES DANS LE DOMAINE DES TRAITEMENTS DE Puits DE GAZ OU DE Puits DE PETROLE**
[72] ROBB, IAN D., US
[72] GASKINS, SHERRY G., US
[72] NGUYEN, PHILIP DUKE, US
[72] WEAVER, JIMMIE D., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2012-01-11
[86] 2010-07-16 (PCT/GB2010/001363)
[87] (WO2011/007154)
[30] US (12/505,005) 2009-07-17

[11] **2,767,938**
[13] C

[51] **Int.Cl. F25J 3/02 (2006.01) B01D 53/00 (2006.01) F25J 3/06 (2006.01)**
[25] EN
[54] **SYSTEM FOR GAS PROCESSING**
[54] **SYSTEME DE TRAITEMENT DE GAZ**
[72] GRANIER, FRANCOIS, FR
[73] ALSTOM TECHNOLOGY LTD, CH
[85] 2012-01-12
[86] 2010-07-12 (PCT/EP2010/059971)
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[30] EP (09165304.8) 2009-07-13

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[13] C

[51] **Int.Cl. A61K 8/11 (2006.01) A46B 9/04 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **HIGH CLEANING DENTIFRICE COMPOSITIONS COMPRISING ABRASIVES WITHOUT OTHER ORAL CARE ACTIVES**
[54] **COMPOSITIONS DE DENTIFRICES A FORT POUVOIR NETTOYANT CONTENANT DES ABRASIFS SANS AUTRES AGENTS ACTIFS DE SOINS BUCCAUX**
[72] BROWN, JAMES R., US
[72] ONTUMI, DENNIS K., US
[72] ROBINSON, RICHARD S., US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-01-13
[86] 2010-07-23 (PCT/US2010/043007)
[87] (WO2011/014415)
[30] US (61/230,321) 2009-07-31

[11] **2,768,824**
[13] C

[51] **Int.Cl. E04D 13/03 (2006.01)**
[25] EN
[54] **SEAMLESS DECK-SEALING SURROUND FOR SKYLIGHTS AND ROOF WINDOWS**
[54] **CHASSIS D'ETANCHEITE DE PONT SANS SOUDURE POUR LUCARNES ET FENETRES DE TOIT**
[72] LUNDSTGAARD, CHRISTIAN AAGE, DK
[72] RONAN, JEFFERY JOSEPH, US
[72] QUARLES, WYLIE WAYNE, US
[72] BRINTON, JAMES ERIC, US
[72] RIMSKY, CHARLES JOSEPH, US
[72] WATERS, MICHAEL JAMES, US
[72] MOELLER, BRENT, DK
[73] VKR HOLDING A/S, DK
[85] 2012-01-20
[86] 2009-07-20 (PCT/US2009/051160)
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[30] US (12/176,513) 2008-07-21

[11] **2,770,020**
[13] C

[51] **Int.Cl. B01J 23/44 (2006.01) B01D 53/92 (2006.01) B01J 23/63 (2006.01) B01J 23/75 (2006.01) B01J 23/78 (2006.01) B01J 23/80 (2006.01) B01J 23/89 (2006.01) B01J 29/06 (2006.01) B01J 37/00 (2006.01) B01J 37/02 (2006.01) C07C 1/04 (2006.01) C10G 2/00 (2006.01)**
[25] EN
[54] **SUPPORT FOR CATALYST OF EXOTHERMIC PROCESSES AND CATALYST PREPARED THEREON**
[54] **SUPPORT DE CATALYSEUR POUR PROCESSUS EXOTHERMIQUE ET CATALYSEUR PREPARE SUR LE SUPPORT**
[72] MORDKOVICH, VLADIMIR ZALMANOVICH, RU
[72] SINEVA, LILIA VADIMOVNA, RU
[72] SOLOMONIK, IGOR GRIGORIEVICH, RU
[72] ERMOLAEV, VADIM SERGEEVICH, RU
[72] MITBERG, EDUARD BORISOVICH, RU
[73] INFRA XTL TECHNOLOGY LIMITED, CY
[85] 2012-02-02
[86] 2010-08-03 (PCT/RU2010/000429)
[87] (WO2011/016759)
[30] RU (2009129645) 2009-08-04

[11] **2,770,024**
[13] C

[51] **Int.Cl. C08L 83/04 (2006.01) C08G 77/442 (2006.01) C08L 33/14 (2006.01) C08L 43/04 (2006.01) C08L 83/10 (2006.01) C09D 183/04 (2006.01) C09D 183/10 (2006.01)**
[25] EN
[54] **POLYSILOXANE COATING WITH HYBRID COPOLYMER**
[54] **REVETEMENT DE POLYSILOXANE PAR UN COPYLOMERE HYBRIDE**
[72] BASIL, JOHN D., US
[72] HUNIA, ROBERT M., US
[72] MCGRADY, LAURA B., US
[73] PPG INDUSTRIES OHIO, INC., US
[85] 2012-02-02
[86] 2010-07-26 (PCT/US2010/043209)
[87] (WO2011/022172)
[30] US (12/543,615) 2009-08-19

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[13] C

[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) C07D 487/04 (2006.01)**
[25] EN
[54] **IMIDAZOPYRIDINE OR IMIDAZOPYRIMIDINE DERIVATIVES AS PHOSPHODIESTERASE 10A INHIBITORS**
[54] **DERIVES D'IMIDAZOPYRIDINE OU D'IMIDAZOPYRIMIDINE EN TANT QU'INHIBITEURS DE PHOSPHODIESTERASE 10A**
[72] ALBERATI, DANIELA, CH
[72] ALVAREZ SANCHEZ, RUBEN, FR
[72] BLEICHER, KONRAD, DE
[72] FLOHR, ALEXANDER, DE
[72] GROEBKE ZBINDEN, KATRIN, CH
[72] KOERNER, MATTHIAS, DE
[72] KUHN, BERND, CH
[72] PETERS, JENS-UWE, DE
[72] RUDOLPH, MARKUS, CH
[73] F. HOFFMANN-LA ROCHE AG, CH
[85] 2012-02-02
[86] 2010-09-21 (PCT/EP2010/063830)
[87] (WO2011/036127)
[30] EP (09171253.9) 2009-09-24

[11] **2,771,735**
[13] C

[51] **Int.Cl. C07C 69/00 (2006.01) C09D 5/02 (2006.01) C09D 7/12 (2006.01)**
[25] EN
[54] **LOW/ZERO VOC GLYCOL ETHER-ESTERS AS COALESCENTS FOR AQUEOUS POLYMERIC DISPERSIONS**
[54] **ETHER-ESTERS DE GLYCOL A TENEUR EN COV FAIBLE/NULLE EN TANT QU'AGENTS DE COALESCENCE POUR DES DISPRSIONS AQUEUSES DE POLYMERE**
[72] ADAMSON, LINDA A., US
[72] ITTNER, SARAH E., US
[72] BECKER, MICHAEL C., US
[72] TEPE, THOMAS R., US
[72] DONATE, FELIPE A., US
[72] WACHOWICZ, REBECCA J., US
[72] FASANO, DAVID M., US
[73] DOW GLOBAL TECHNOLOGIES LLC, US
[73] ROHM AND HAAS COMPANY, US
[86] (2771735)
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[22] 2012-03-16
[30] US (61/473,243) 2011-04-08
[30] US (61/503,647) 2011-07-01

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[25] EN
[54] **DEVICE FOR TWO-SIDED OR MULTI-SIDED LABELLING**
[54] **DISPOSITIF PERMETTANT UN ETIQUETAGE SUR DEUX COTES OU PLUS**
[72] KORTHAEUER, MANFRED, DE
[73] ESPERA-WERKE GMBH, DE
[85] 2012-02-24
[86] 2010-08-11 (PCT/EP2010/061660)
[87] (WO2011/023538)
[30] DE (10 2009 039 000.6) 2009-08-28

[11] **2,772,250**
[13] C

[51] **Int.Cl. B60C 23/00 (2006.01) B60C 23/04 (2006.01)**
[25] EN
[54] **TRANSMISSION DEVICE FOR TRANSMITTING TIRE INFORMATION AND TIRE INFORMATION MONITORING SYSTEM**
[54] **DISPOSITIF DE TRANSMISSION POUR LA TRANSMISSION D'INFORMATIONS DE PNEU ET SYSTEME DE SURVEILLANCE D'INFORMATIONS DE PNEU**
[72] KANENARI, DAISUKE, JP
[72] ARAKI, YASUHIKO, JP
[73] THE YOKOHAMA RUBBER CO., LTD., JP
[85] 2012-02-24
[86] 2011-06-16 (PCT/JP2011/003422)
[87] (WO2012/001897)
[30] JP (2010-150941) 2010-07-01

[11] **2,772,568**
[13] C

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[25] EN
[54] **PROTECTOR FOR TUBULAR THREADED JOINT**
[54] **PROTECTEUR POUR RACCORD FILETE POUR TUYAU**
[72] YAMAMOTO, YASUHIRO, JP
[72] NAGASAKU, SHIGEO, JP
[72] CLEM, DAVID W., US
[73] DRILLTEC PATENTS & TECHNOLOGIES CORPORATION, US
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2012-02-27
[86] 2009-09-02 (PCT/JP2009/065337)
[87] (WO2011/027433)

[11] **2,774,040**
[13] C

[51] **Int.Cl. C07C 275/34 (2006.01) A61K 31/17 (2006.01) A61K 31/35 (2006.01) A61P 17/00 (2006.01) A61P 29/00 (2006.01) C07C 275/40 (2006.01) C07D 295/12 (2006.01) C07D 309/06 (2006.01)**
[25] EN
[54] **2, 3-DIHYDRO-1H-INDEN-2-YL UREA DERIVATIVES AND MEDICAL USES THEREOF**
[54] **DERIVE DE 2, 3-DIHYDRO-1H-INDENE-2-YLUREE ET SON APPLICATION PHARMACEUTIQUE**
[72] KANEKO, HIROAKI, JP
[72] KAWAI, HIDEKI, JP
[72] IURA, YOSUKE, JP
[72] INOUE, HIDEKI, JP
[72] KAINO, MIE, JP
[72] MEGURO, HIROYUKI, JP
[72] UCHIDA, TAZURU, JP
[73] TORAY INDUSTRIES, INC., JP
[85] 2012-03-12
[86] 2010-09-30 (PCT/JP2010/067047)
[87] (WO2011/040509)
[30] JP (2009-227411) 2009-09-30
[30] JP (2010-083722) 2010-03-31

[11] **2,774,068**
[13] C

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[25] EN
[54] **VALVE STEM CONNECTION STRUCTURE OF PRESSURE REDUCING VALVE AND METHOD THEREFOR**
[54] **STRUCTURE DE RACCORDEMENT DE QUEUE DE SOUPAPE POUR SOUPAPE DE REDUCTION DE PRESSION ET PROCEDE**
[72] YAMAMOTO, HIROAKI, JP
[73] KEIHIN CORPORATION, JP
[85] 2012-03-13
[86] 2010-09-10 (PCT/JP2010/065607)
[87] (WO2011/040209)
[30] JP (2009-227905) 2009-09-30

[11] **2,775,388**
[13] C

[51] **Int.Cl. C07C 201/12 (2006.01) C07C 205/15 (2006.01) C07C 213/02 (2006.01) C07C 215/18 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING POLYAMINE COMPOUNDS**
[54] **PROCEDE DE PREPARATION DE COMPOSES POLYAMINE**
[72] TOMLINSON, IAN ANTHONY, US
[72] ROBINSON, GLENN NELSON, US
[72] PEERA, ASGHAR AKBER, US
[73] DOW GLOBAL TECHNOLOGIES LLC, US
[73] ANGUS CHEMICAL COMPANY, US
[85] 2012-03-23
[86] 2010-10-08 (PCT/US2010/052004)
[87] (WO2011/044478)
[30] US (61/278,530) 2009-10-08

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[11] **2,776,210**
[13] C

[51] **Int.Cl. C08J 5/04 (2006.01) B29C 70/06 (2006.01) C08G 59/50 (2006.01)**

[25] EN

[54] **METHOD FOR PRODUCING FIBRE-REINFORCED COMPOSITE MATERIAL, AND HEAT-RESISTANT MOLD MATERIAL AND HEAT-RESISTANT STRUCTURAL MATERIAL USING THE FIBER-REINFORCED COMPOSITE MATERIAL**

[54] **METHODE POUR PRODUIRE UN MATERIAU COMPOSITE RENFORCE AVEC DES FIBRES, MATERIAU DE MOULAGE THERMORESISTANT ET MATERIAU STRUCTUREL THERMORESISTANT A BASE DE CE MATERIAU COMPOSITE**

[72] MIURA, TEPPEI, JP
[72] KANEKO, MANABU, JP
[73] MITSUBISHI RAYON CO., LTD., JP
[85] 2012-03-29
[86] 2010-10-01 (PCT/JP2010/067267)
[87] (WO2011/040602)
[30] JP (2009-230524) 2009-10-02

[11] **2,777,642**
[13] C

[51] **Int.Cl. B01D 53/02 (2006.01) B01J 20/20 (2006.01) B28B 7/38 (2006.01) C04B 41/65 (2006.01)**

[25] EN

[54] **USE OF A CONCRETE-BASED ELEMENT FOR TREATMENT OF GASES AND VOLATILE COMPOUNDS**

[54] **UTILISATION D'UN ELEMENT A BASE DE BETON POUR LE TRAITEMENT DE GAZ ET DE COMPOSES VOLATILS**

[72] DUBOIS-BRUGGER, ISABELLE, FR
[72] DYKMAN, MELANIE, FR
[72] HORGNIES, MATTHIEU, FR
[73] LAFARGE, FR
[85] 2012-04-12
[86] 2010-10-11 (PCT/FR2010/052135)
[87] (WO2011/045509)
[30] FR (09/04868) 2009-10-12

[11] **2,778,198**
[13] C

[51] **Int.Cl. B23B 27/14 (2006.01) B23B 27/20 (2006.01) C04B 35/583 (2006.01)**

[25] EN

[54] **CUBIC BORON NITRIDE SINTERED BODY TOOL**

[54] **OUTIL A CORPS FRITTE EN NITRURE DE BORE CUBIQUE**

[72] OKAMURA, KATSUMI, JP
[72] ABE, MACHIKO, JP
[72] KUKINO, SATORU, JP
[73] SUMITOMO ELECTRIC HARDMETAL CORP., JP

[85] 2012-04-18
[86] 2011-07-25 (PCT/JP2011/066814)
[87] (WO2012/029440)
[30] JP (2010-195462) 2010-09-01

[11] **2,779,002**
[13] C

[51] **Int.Cl. B65D 33/00 (2006.01) A44B 17/00 (2006.01) B65D 30/00 (2006.01)**

[25] EN

[54] **POUCH WITH CONNECTORS AND SYSTEM OF SUCH POUCHES**

[54] **SACHETS AVEC CONNECTEURS ET SYSTEME D'UTILISATION**

[72] ACKERMAN, BRYAN L., US
[72] VALENTINE, BETHANNE L., US
[72] DEWANE, NANCY F., US
[72] MUSALIAR, IMTIAZ A., US
[72] SCHMITT, LARRY T., US
[72] KAFKIS, MARIA ECONOMOPOULOS, US
[72] DANIEL, LUCAS, US
[72] HINTZMAN, ANN, US
[72] VANDENBRANDEN, DAVID J., US
[72] GARCIA, SARAH I., US
[72] KARIYA, MORITSUGU, US
[72] TERNOVITS, SCOTT, US
[73] S.C. JOHNSON & SON, INC., US
[86] (2779002)
[87] (2779002)
[22] 2012-05-22
[30] US (61/489,145) 2011-05-23
[30] US (13/185,347) 2011-07-18

[11] **2,779,048**
[13] C

[51] **Int.Cl. C10G 45/02 (2006.01) C10G 45/72 (2006.01)**

[25] EN

[54] **PROCESS FOR HYDROTREATING NAPHTHA FRACTION AND PROCESS FOR PRODUCING HYDROCARBON OIL**

[54] **PROCEDE D'HYDROFINING D'UNE FRACTION DE NAPHTE ET PROCEDE DE PRODUCTION D'HYDROCARBURE LIQUIDE**

[72] TASAKA, KAZUHIKO, JP
[72] TANAKA, YUICHI, JP
[72] IWAMA, MARIE, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[73] INPEX CORPORATION, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[73] COSMO OIL CO., LTD., JP
[73] NIPPON STEEL ENGINEERING CO., LTD., JP

[85] 2012-04-26
[86] 2010-10-13 (PCT/JP2010/067927)
[87] (WO2011/055612)
[30] JP (2009-254916) 2009-11-06

[11] **2,779,179**
[13] C

[51] **Int.Cl. H02M 1/32 (2007.01) H02H 7/125 (2006.01) H02M 7/06 (2006.01) G01R 15/18 (2006.01)**

[25] EN

[54] **LINEAR TRANSFORMER POWER SUPPLY**

[54] **TRANSFORMATEUR LINEAIRE**

[72] FISCHER, MARK C., US
[72] SHUEY, KENNETH C., US
[73] ELSTER SOLUTIONS, LLC, US
[86] (2779179)
[87] (2779179)
[22] 2012-06-05
[30] US (13/165,409) 2011-06-21

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[11] **2,779,299**
[13] C

[51] **Int.Cl. H04L 5/00 (2006.01)**
[25] EN
[54] **DOWNLINK CONTROL INFORMATION SET SWITCHING WHEN USING CARRIER AGGREGATION**

[54] **COMMUTATION D'ENSEMBLES D'INFORMATIONS DE COMMANDE DESCENDANTES LORS DE L'UTILISATION D'UNE AGREGATION DE PORTEUSES**

[72] EARNSHAW, ANDREW MARK, CA
[72] HEO, YOUN HYOUNG, CA
[72] CAI, ZHIJUN, US
[72] FONG, MO-HAN, CA
[72] XU, HUA, CA
[73] BLACKBERRY LIMITED, CA
[85] 2012-04-27
[86] 2010-10-29 (PCT/US2010/054849)
[87] (WO2011/053857)
[30] US (61/256,841) 2009-10-30

[11] **2,779,538**
[13] C

[51] **Int.Cl. H04W 36/04 (2009.01) H04W 24/10 (2009.01)**
[25] EN
[54] **MOBILE COMMUNICATION METHOD AND RADIO BASE STATION**

[54] **PROCEDE DE COMMUNICATION MOBILE ET STATION DE BASE RADIO**

[72] TAKAHASHI, HIDEAKI, JP
[72] HAPSARI, WURI ANDARMAWANTI, JP
[72] OKAMOTO, TAKESHI, JP
[73] NTT DOCOMO, INC., JP
[85] 2012-05-01
[86] 2010-11-02 (PCT/JP2010/069489)
[87] (WO2011/052780)
[30] JP (2009-252255) 2009-11-02

[11] **2,779,787**
[13] C

[51] **Int.Cl. F24C 15/24 (2006.01) A47J 37/07 (2006.01) F23D 14/14 (2006.01) F24C 3/04 (2006.01)**
[25] EN
[54] **HEAT TRANSFER ELEMENT FOR BARBECUE GRILL**

[54] **ELEMENT DE TRANSFERT DE CHALEUR POUR GRILLE DE BARBECUE**

[72] CHUNG, KIOSKY, TW
[73] CHUNG, KIOSKY, TW
[86] (2779787)
[87] (2779787)
[22] 2012-05-28

[11] **2,779,791**
[13] C

[51] **Int.Cl. F15B 15/20 (2006.01) B64C 25/08 (2006.01) F15B 15/16 (2006.01)**
[25] FR
[54] **TELESCOPIC ACTIVATOR**

[54] **ACTIONNEUR TELESCOPIQUE**

[72] QUENERCH'DU, MARC, FR
[72] BALDUCCI, GERARD, FR
[73] MESSIER-BUGATTI-DOWTY, FR
[86] (2779791)
[87] (2779791)
[22] 2012-06-05
[30] FR (11054898) 2011-06-06

[11] **2,780,067**
[13] C

[51] **Int.Cl. H04W 92/18 (2009.01) H04W 84/18 (2009.01) H04W 88/02 (2009.01)**
[25] EN
[54] **DEVICE, SYSTEM AND METHOD FOR SELECTING, SHARING AND DISPLAYING ELECTRONIC CONTENT**

[54] **DISPOSITIF, SYSTEME ET PROCEDE DESTINES A SELECTIONNER, PARTAGER ET AFFICHER UN CONTENU ELECTRONIQUE**

[72] LAZARIDIS, MIHAL, CA
[73] BLACKBERRY LIMITED, CA
[85] 2012-05-04
[86] 2010-03-31 (PCT/CA2010/000454)
[87] (WO2011/054077)
[30] US (61/258,816) 2009-11-06
[30] US (61/258,820) 2009-11-06
[30] US (61/258,823) 2009-11-06

[11] **2,781,007**
[13] C

[51] **Int.Cl. G02B 21/18 (2006.01)**
[25] EN
[54] **VARIABLE 3-DIMENSIONAL STEREOMICROSCOPE ASSEMBLY**

[54] **ENSEMBLE STEREO-MICROSCOPE VARIABLE A TROIS DIMENSIONS**

[72] MIRLAY, RAM SRIKANTH, IN
[73] MIRLAY, RAM SRIKANTH, IN
[85] 2012-05-15
[86] 2011-03-07 (PCT/IN2011/000141)
[87] (WO2011/111061)
[30] IN (627/CHE/2010) 2010-03-10

[11] **2,781,262**
[13] C

[51] **Int.Cl. F25B 1/00 (2006.01) F25B 41/00 (2006.01) F25B 49/00 (2006.01)**
[25] EN
[54] **AIR CONDITIONING SYSTEM CAPABLE OF CONVERTING WASTE HEAT INTO ELECTRICITY**

[54] **INSTALLATION DE CONDITIONNEMENT D'AIR POUVANT CONVERTIR LA CHALEUR PERDUE EN ELECTRICITE**

[72] RUAN, CHIA-WEN, TW
[72] WEI, YI-TANG, CN
[73] JOY RIDE TECHNOLOGY CO., LTD., TW
[73] RUAN, CHIA-WEN, TW
[86] (2781262)
[87] (2781262)
[22] 2012-06-27

[11] **2,781,498**
[13] C

[51] **Int.Cl. A01K 85/12 (2006.01)**
[25] EN
[54] **A HYDRODYNAMIC BODY FOR A FISHING LURE**

[54] **CORPS HYDRODYNAMIQUE POUR UN LEURRE DE PECHE**

[72] SADLER, RANDY, CA
[73] SADLER, RANDY, CA
[85] 2012-05-18
[86] 2010-11-24 (PCT/IB2010/055401)
[87] (WO2011/064727)
[30] US (61/264,795) 2009-11-28

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[13] C

[51] **Int.Cl. A61K 47/22 (2006.01) A61K 31/122 (2006.01) A61K 47/12 (2006.01) A61K 9/48 (2006.01)**

[25] EN

[54] **METHOD OF STABILIZING REDUCED COENZYME Q10**

[54] **PROCEDE DE STABILISATION DE COENZYME Q10 REDUITE**

[72] UEDA, TAKAHIRO, JP

[72] ONO, TADAO, JP

[72] MORO, MITSUTOSHI, JP

[72] KITAMURA, SHIRO, JP

[72] UEDA, YASUYOSHI, JP

[73] KANEKA CORPORATION, JP

[86] (2781766)

[87] (2781766)

[22] 2002-10-10

[62] 2,462,557

[30] JP (2001-312179) 2001-10-10

[30] JP (2002-114879) 2002-04-17

[11] **2,782,050**
[13] C

[51] **Int.Cl. H01R 9/26 (2006.01)**

[25] EN

[54] **CONNECTION SYSTEM FOR CONNECTING A SINGLE-ROW HOUSING TO A TERMINAL ELEMENT**

[54] **SYSTEME D'ASSEMBLAGE POUR RELIER UN BOITIER MONORANGEE DE CONNEXIONS A UN ELEMENT DE CONNEXION**

[72] THOERNER, CARSTEN, DE

[72] STOEVESAND, PETER, DE

[72] OESSELKE, THOMAS, DE

[73] PHOENIX CONTACT GMBH & CO. KG, DE

[85] 2012-05-25

[86] 2010-12-16 (PCT/EP2010/069961)

[87] (WO2011/073342)

[30] DE (10 2009 059 011.0) 2009-12-17

[11] **2,782,242**
[13] C

[51] **Int.Cl. F01N 3/08 (2006.01) B01D 53/94 (2006.01) B01J 21/06 (2006.01) F01N 3/20 (2006.01)**

[25] EN

[54] **SELECTIVE CATALYTIC REDUCTION SYSTEM FOR CAPTURE OF VOLATILIZED COMPOUNDS**

[54] **SYSTEME DE REDUCTION CATALYTIQUE SELECTIVE POUR LA CAPTURE DE COMPOSES VOLATILISES**

[72] CHAPMAN, DAVID MONROE, US

[73] CRISTAL USA INC., US

[85] 2012-05-28

[86] 2010-11-12 (PCT/US2010/056485)

[87] (WO2011/081727)

[30] US (12/638,166) 2009-12-15

[11] **2,782,404**
[13] C

[51] **Int.Cl. C09D 5/29 (2006.01) C08F 257/02 (2006.01) C09D 7/12 (2006.01) G01N 21/47 (2006.01)**

[25] EN

[54] **CRYSTALLINE COLLOIDAL ARRAY OF PARTICLES BEARING REACTIVE SURFACTANT**

[54] **ENSEMBLE COLLOIDAL CRISTALLIN DE PARTICULES PORTANT UN TENSIOACTIF REACTIF**

[72] XU, XIANGLING, US

[72] VANIER, NOEL R., US

[73] PPG INDUSTRIES OHIO, INC., US

[85] 2012-05-30

[86] 2010-12-02 (PCT/US2010/058677)

[87] (WO2011/068942)

[30] US (12/631,085) 2009-12-04

[11] **2,782,458**
[13] C

[51] **Int.Cl. F28F 21/04 (2006.01) C04B 41/83 (2006.01)**

[25] EN

[54] **RESIN-IMPREGNATED BODY MADE OF SILICON CARBIDE**

[54] **CORPS EN CARBURE DE SILICIUM IMPREGNE DE RESINE**

[72] FRANZ, MARCUS, DE

[72] OETTINGER, OSWIN, DE

[73] SGL CARBON SE, DE

[85] 2012-05-30

[86] 2010-11-18 (PCT/EP2010/067766)

[87] (WO2011/069802)

[30] DE (10 2009 054 574.3) 2009-12-11

[11] **2,782,927**
[13] C

[51] **Int.Cl. C07C 409/34 (2006.01) A61K 31/327 (2006.01) A61P 17/10 (2006.01) A61P 31/04 (2006.01) C07C 409/40 (2006.01)**

[25] EN

[54] **DERIVATIVES OF NOVEL PEROXIDES, METHOD OF PREPARATION THEREOF AND USE THEREOF IN HUMAN MEDICINE AS WELL AS IN COSMETICS FOR THE TREATMENT OR PREVENTION OF ACNE**

[54] **NOUVEAUX DERIVES DE PEROXYDE, LEUR PROCEDE DE PREPARATION ET LEUR UTILISATION EN MEDECINE HUMAINE AINSI QUE DANS DES COSMETIQUES POUR LE TRAITEMENT OU LA PREVENTION DE L'ACNE**

[72] BOUIX-PETER, CLAIRE, FR

[72] PASCAL, JEAN-CLAUDE, FR

[72] RODEVILLE, NICOLAS, FR

[73] GALDERMA RESEARCH & DEVELOPMENT, FR

[85] 2012-06-04

[86] 2010-12-10 (PCT/EP2010/069421)

[87] (WO2011/070171)

[30] FR (0958847) 2009-12-10

[11] **2,782,943**
[13] C

[51] **Int.Cl. G01N 33/50 (2006.01) C12Q 1/54 (2006.01)**

[25] EN

[54] **DETECTING THE DECOMPOSITION OF ENZYMES IN A TEST ELEMENT BY MEANS OF CONTROLLED RELEASE OF PROTECTED ANALYTE**

[54] **DETECTION DE LA DECOMPOSITION D'ENZYMES DANS UN ELEMENT TEST PAR LIBERATION CONTROLEE D'ANALYTE PROTEGE**

[72] HORN, CARINA, DE

[72] HEINDL, DIETER, DE

[72] HAAR, HANS-PETER, DE

[72] STEINKE, NELLI, DE

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

[85] 2012-06-04

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[30] EP (09179500.5) 2009-12-16

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[25] EN
[54] **INTERLOCKING MODULAR
PLANTING SYSTEM FOR ROOF
APPLICATIONS**
[54] **SYSTEME DE PLANTATION
MODULAIRE VERROUILLABLE
POUR UTILISATIONS SUR LES
TOITS**
[72] MACKENZIE, DAVID S., US
[73] HORTECH, INC., US
[86] (2783640)
[87] (2783640)
[22] 2012-07-20
[30] US (13/538,254) 2012-06-29

[11] **2,784,107**
[13] C

[51] **Int.Cl. B63B 22/02 (2006.01) B63B
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[25] EN
[54] **MOORING DISCONNECT
ARRANGEMENT**
[54] **SYSTEME DE LARGAGE
D'AMARRES**
[72] MURRAY, JOHN JAMES, US
[72] MUEHLNER, EDMUND O., US
[73] FLOATEC, LLC, US
[86] (2784107)
[87] (2784107)
[22] 2012-07-27
[30] US (13/194,065) 2011-07-29

[11] **2,785,142**
[13] C

[51] **Int.Cl. E02D 27/52 (2006.01) E02B
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E02D 27/42 (2006.01)**
[25] EN
[54] **GRAVITY BASE STRUCTURE**
[54] **STRUCTURE A EMBASE-POIDS**
[72] FOOTE, BERNARD, GB
[73] AUSENCO CANADA INC., CA
[86] (2785142)
[87] (2785142)
[22] 2012-08-08

[11] **2,788,221**
[13] C

[51] **Int.Cl. D01F 9/00 (2006.01) A61L
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(2006.01)**
[25] EN
[54] **CHITOSAN FIBER**
[54] **FIBRE DE CHITOSANE**
[72] MONTENEGRO, RIVELINO, DE
[72] FREIER, THOMAS, DE
[73] MEDOVENT GMBH, DE
[85] 2012-07-26
[86] 2010-02-02 (PCT/EP2010/051231)
[87] (WO2011/095203)

[11] **2,789,236**
[13] C

[51] **Int.Cl. A61K 9/16 (2006.01) A61K
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A61K 31/195 (2006.01) A61K 31/216
(2006.01) A61K 45/06 (2006.01) A61P
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[25] EN
[54] **PHARMACEUTICAL
COMPOSITIONS AND ORAL
DOSAGE FORMS OF A
LEVODOPA PRODRUG AND
METHODS OF USE**
[54] **COMPOSITIONS
PHARMACEUTIQUES ET
FORMES GALENIQUES ORALES
D'UN PROMEDICAMENT DE
LEVODOPA ET PROCEDES
D'UTILISATION**
[72] MAO, CHEN, US
[72] PARGAONKAR, NIKHIL, US
[72] MAURER, LAURA E., US
[72] MA, SARINA GRACE HARRIS, US
[73] XENOPORT, INC., US
[85] 2012-08-08
[86] 2010-11-08 (PCT/US2010/002937)
[87] (WO2011/056240)
[30] US (61/259,567) 2009-11-09

[11] **2,789,415**
[13] C

[51] **Int.Cl. C07H 17/08 (2006.01) A61K
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(2006.01) C07D 407/12 (2006.01)
C07D 498/04 (2006.01)**
[25] EN
[54] **MACROLIDES**
[54] **MACROLIDES**
[72] UNDHEIM, KJELL, NO
[72] GUNNES, SOLVI, NO
[73] C10 PHARMA AS, NO
[86] (2789415)
[87] (2789415)
[22] 2003-12-22
[62] 2,509,419
[30] DK (PA 2002 01957) 2002-12-20

[11] **2,790,056**
[13] C

[51] **Int.Cl. E21B 23/00 (2006.01) E21B
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[25] EN
[54] **METHOD AND APPARATUS FOR
RELEASING A COILED TUBING
INTERNAL CONDUIT FROM A
BOTTOM HOLE ASSEMBLY**
[54] **METHODE ET APPAREIL
PERMETTANT DE LIBERER UNE
CONDUITE INTERNE DE TUBE
D'INTERVENTION ENROULE
D'UN ENSEMBLE DE FOND DE
SONDAGE**
[72] SACH, MANFRED, CA
[73] BAKER HUGHES INCORPORATED,
US
[86] (2790056)
[87] (2790056)
[22] 2010-07-28
[62] 2,711,320
[30] US (61/230,260) 2009-07-31
[30] US (12/844,565) 2010-07-27

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[11] **2,790,138**
[13] C

[51] **Int.Cl. H04W 74/02 (2009.01) H04W 24/00 (2009.01) H04W 64/00 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR OPPORTUNISTIC COMMUNICATION SCHEDULING IN A WIRELESS COMMUNICATION NETWORK USING MOTION INFORMATION**
[54] **PROCEDE ET APPAREIL POUR LA PLANIFICATION OPPORTUNISTE DE COMMUNICATIONS DANS UN RESEAU DE COMMUNICATIONS SANS FIL UTILISANT L'INFORMATION DE MOUVEMENT**
[72] DELUCA, MICHAEL JOSEPH, US
[73] BLACKBERRY LIMITED, CA
[85] 2012-08-16
[86] 2011-02-23 (PCT/CA2011/050110)
[87] (WO2011/103682)
[30] EP (10154421.1) 2010-02-23

[11] **2,790,147**
[13] C

[51] **Int.Cl. B03C 1/025 (2006.01) B03C 1/031 (2006.01) B03C 1/033 (2006.01)**
[25] EN
[54] **VERTICAL RING MAGNETIC SEPARATOR FOR DE-IRONING OF PULVERIZED COAL ASH AND METHOD USING THE SAME**
[54] **SEPARATEUR MAGNETIQUE VERTICALE A ANNEAU POUR DEFERRISER DE LA CENDRE DE HOUILLE PULVERISEE, ET PROCEDE UTILISANT CELUI-CI**
[72] HAN, JIANGUO, CN
[72] GUO, ZHAOHUA, CN
[72] ZHANG, WENHUI, CN
[72] WEI, CUNDI, CN
[72] WANG, YONGWANG, CN
[72] XU, SHAONAN, CN
[72] LV, SA, CN
[72] DONG, HONG, CN
[72] CHI, JUNZHOU, CN
[72] ZHANG, JIANMIN, CN
[72] NAN, QINGAN, CN
[73] CHINA SHENHUA ENERGY COMPANY LIMITED, CN
[85] 2012-08-16
[86] 2011-02-23 (PCT/CN2011/071207)
[87] (WO2011/103803)
[30] CN (201010112520.3) 2010-02-23
[30] CN (201010161869.6) 2010-04-27

[11] **2,791,583**
[13] C

[51] **Int.Cl. H02G 3/08 (2006.01)**
[25] EN
[54] **MODULAR ENCLOSURE ASSEMBLY FOR TERMINALS WIRING AND DISTRIBUTION**
[54] **ENSEMBLE DE BOITIER MODULAIRE POUR LE CABLAGE DES BORNES ET LA DISTRIBUTION**
[72] CHAN, JAMES CHUN-NAM, CA
[72] HARJI, MAHMUD, CA
[73] PRIMEX MANUFACTURING LTD., CA
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[22] 2012-10-01

[11] **2,792,987**
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[25] EN
[54] **METHOD OF INTERACTING WITH A SCROLLABLE AREA ON A PORTABLE ELECTRONIC DEVICE**
[54] **PROCEDE D'INTERACTION AVEC UNE ZONE DEROULANTE SUR UN DISPOSITIF ELECTRONIQUE PORTABLE**
[72] HONG, YOOJIN, US
[72] ADAMCZYK, PATRYK, CA
[73] BLACKBERRY LIMITED, CA
[85] 2012-10-19
[86] 2011-03-21 (PCT/CA2011/050149)
[87] (WO2011/130849)
[30] US (61/326,361) 2010-04-21

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[25] EN
[54] **AMIDE DERIVATIVE, PEST CONTROL AGENT CONTAINING THE AMIDE DERIVATIVE, AND PEST CONTROLLING METHOD**
[54] **DERIVE D'AMIDE, AGENT DE LUTTE CONTRE LES NUISIBLES CONTENANT LE DERIVE D'AMIDE ET PROCEDE DE LUTTE CONTRE LES ORGANISMES NUISIBLES**
[72] KOBAYASHI, YUMI, JP
[72] KATSUTA, HIROYUKI, JP
[72] NOMURA, MICHIKAZU, JP
[72] TSUKADA, HIDETAKA, JP
[72] HIRABAYASHI, ATSUSHI, JP
[72] DAIDO, HIDENORI, JP
[72] TAKAHASHI, YUSUKE, JP
[72] BANBA, SHINICHI, JP
[73] MITSUI CHEMICALS AGRO, INC., JP
[86] (2794350)
[87] (2794350)
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[30] JP (2008-200114) 2008-08-01

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[25] EN
[54] **CONNECTOR FOR A FLUID TRANSPORT LINE OF A MEDICAL DEVICE**
[54] **CONNECTEUR POUR UNE LIGNE DE TRANSPORT DE FLUIDE D'UN DISPOSITIF MEDICAL**
[72] RADA, HIRAM, FR
[72] SEMENZATO, NICOLAS, FR
[73] GAMBRO LUNDIA AB, SE
[85] 2012-09-27
[86] 2011-04-06 (PCT/IB2011/000747)
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[30] EP (10003885.0) 2010-04-13

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[25] EN
[54] **COMPRESSOR ASSEMBLIES AND METHODS TO MINIMIZE VENTING OF A PROCESS GAS DURING STARTUP OPERATIONS**
[54] **ENSEMBLES DE COMPRESSEUR ET METHODES POUR MINIMISER L'AERATION D'UN GAZ DE TRAITEMENT PENDANT LES OPERATIONS DE DEMARRAGE**
[72] CHALK, DAVID JONATHAN, US
[72] FARESE, DAVID JOHN, US
[73] AIR PRODUCTS AND CHEMICALS, INC., US
[86] (2795674)
[87] (2795674)
[22] 2012-11-14
[30] US (61/560,976) 2011-11-17
[30] US (13/418,995) 2012-03-13

[11] **2,796,355**
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[25] FR
[54] **PROCESS AND AIRCRAFT WITH ROTARY WING OPTIMISED TO MINIMISE THE CONSEQUENCES OF A NON-STANDARD RUNNING EMERGENCY LANDING**
[54] **PROCEDE ET AERONEF A VOILURE TOURNANTE OPTIMISE AFIN DE MINIMISER LES CONSEQUENCES D'UN ATERRISSAGE GLISSE D'URGENCE HORS NORME**
[72] PRUDHOMME-LACROIX, PIERRE, FR
[73] AIRBUS HELICOPTERS, FR
[86] (2796355)
[87] (2796355)
[22] 2012-11-15
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[25] EN
[54] **BRACKET ASSEMBLY FOR MODULAR BOWS IN A TARP SYSTEM AND METHODS OF ASSEMBLING THE SAME**
[54] **ENSEMBLE DE SUPPORT POUR MATS MODULAIRE DANS UN SYSTEME DE BACHE ET SES METHODES D'ASSEMBLAGE**
[72] DAMSI, EVEREST, US
[72] DAMSI, LULJETA, US
[73] DAMSI, EVEREST, US
[73] DAMSI, LULJETA, US
[86] (2797329)
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[25] EN
[54] **BOTTOM HOLE ASSEMBLY WITH PORTED COMPLETION AND METHODS OF FRACTURING THEREWITH**
[54] **ENSEMBLE DE FOND DE Puits AVEC COMPLETION A ORIFICES ET METHODES DE FRACTURATION CONNEXES**
[72] RAVENSBERGEN, JOHN E., CA
[72] LAUN, LYLE ERWIN, CA
[73] BAKER HUGHES INCORPORATED, US
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[87] (2797934)
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[25] EN
[54] **AIR CLEANER DEVICE FOR VEHICLE**
[54] **DISPOSITIF DE NETTOYAGE D'AIR POUR VEHICULE**
[72] SHIMOMURA, NOBUYUKI, JP
[72] SUZUKI, TATSUYA, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2798656)
[87] (2798656)
[22] 2012-12-12
[30] JP (2012-019109) 2012-01-31

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[13] C

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[25] EN
[54] **POLYMERIC FLAMEPROOFING AGENT**
[54] **IGNIFUGE POLYMERE**
[72] BALBO BLOCK, MARCO, DE
[72] FERBITZ, JENS, DE
[72] FLECKENSTEIN, CHRISTOPH, DE
[72] CRISTADORO, ANNA, DE
[72] BRUCHMANN, BERND, DE
[72] MASSONNE, KLEMENS, DE
[73] BASF SE, DE
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[54] **METAL PIPE FOR VEHICLE PIPING AND METHOD OF SURFACE-TREATING THE SAME**

[54] **TUYAU DE METAL POUR CANALISATIONS DE VEHICULE ET PROCEDE DE TRAITEMENT DE SURFACE CORRESPONDANT**

[72] KON, TAKANORI, JP

[72] OZAWA, JUICHI, JP

[72] OMOTE, KAZUYUKI, JP

[73] SANOH KOGYO KABUSHIKI KAISHA, JP

[85] 2012-12-06

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[13] C

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[54] **CYANOQUINOLINE DERIVATIVES**

[54] **DERIVE DE CYANOQUINOLINE**

[72] ZHANG, HESHENG, CN

[72] CHEN, YINGWEI, CN

[72] HE, QINGCHAO, CN

[73] TIANJIN HEMAY BIO-TECH CO., LTD, CN

[85] 2012-12-10

[86] 2011-06-08 (PCT/CN2011/075464)

[87] (WO2011/153942)

[30] CN (201010199467.5) 2010-06-09

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[54] **GAS PRESSURE REGULATING VALVE**

[54] **SOUPAPE DE REGULATION DE PRESSION DE GAZ**

[72] NOMICHI, KAORU, JP

[72] SUZUKI, YUTAKA, JP

[72] NINOMIYA, MAKOTO, JP

[72] MURAKAMI, SHOJI, JP

[73] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP

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[87] (WO2012/017667)

[30] JP (2010-177868) 2010-08-06

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[25] EN

[54] **VENTURI DRAIN FOR SELF-PUMPING BEARING ROLLING MILLS**

[54] **DRAIN VENTURI DESTINE A DES LAMINOIRS A PALIER A POMPAGE AUTOMATIQUE**

[72] OSGOOD, PETER N., US

[72] WOJTKOWSKI, THOMAS C., JR., US

[73] SIEMENS INDUSTRY, INC., US

[85] 2012-12-06

[86] 2011-05-12 (PCT/US2011/036160)

[87] (WO2011/156079)

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[11] **2,803,878**
[13] C

[51] **Int.Cl. C12N 9/92 (2006.01) C12P 7/06 (2006.01)**

[25] EN

[54] **IMPROVED XYLOSE UTILIZATION IN RECOMBINANT ZYMONOMAS HAVING ADDITIONAL XYLOSE ISOMERASE ACTIVITY**

[54] **CONSOMMATION AMELIOREE DU XYLOSE DANS DES ZYMONOMAS RECOMBINANTS PRESENTANT UNE ACTIVITE SUPPLEMENTAIRE DE XYLOSE ISOMERASE**

[72] KAHSAY, ROBEL Y., US

[72] QI, MIN, US

[72] TAO, LUAN, US

[72] VIITANEN, PAUL V., US

[72] YANG, JIANJUN, US

[73] E. I. DU PONT DE NEMOURS AND COMPANY, US

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[87] (WO2012/003178)

[30] US (61/359,463) 2010-06-29

[11] **2,809,745**
[13] C

[51] **Int.Cl. A61B 19/00 (2006.01)**

[25] EN

[54] **METHOD FOR RELEASABLY HOLDING A SURGICAL INSTRUMENT**

[54] **METHODE DE MAINTIEN AMOVIBLE D'UN INSTRUMENT CHIRURGICAL**

[72] JENSEN, JOEL F., US

[72] HILL, JOHN W., US

[73] SRI INTERNATIONAL, US

[86] (2809745)

[87] (2809745)

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[13] C
[51] **Int.Cl. A23F 5/24 (2006.01) A23F 5/36 (2006.01) A23F 5/40 (2006.01)**
[25] EN
[54] **BEVERAGES WITH ENHANCED FLAVORS AND AROMAS AND METHOD OF MAKING SAME**
[54] **BOISSONS AVEC DES SAVEURS ET DES AROMES AMELIORES ET SON PROCEDE DE REALISATION**
[72] ROBINSON, URANO A., US
[72] DA CRUZ, J. MARCIO, US
[73] STARBUCKS CORPORATION D/B/A STARBUCKS COFFEE COMPANY, US
[86] (2810556)
[87] (2810556)
[22] 2009-02-19
[62] 2,729,182
[30] US (12/170,396) 2008-07-09

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[13] C
[51] **Int.Cl. A23F 5/24 (2006.01) A23F 5/40 (2006.01) A23F 5/46 (2006.01)**
[25] EN
[54] **BEVERAGES WITH ENHANCED FLAVORS AND AROMAS AND METHOD OF MAKING SAME**
[54] **BOISSONS AVEC DES SAVEURS ET DES AROMES AMELIORES ET SON PROCEDE DE REALISATION**
[72] ROBINSON, URANO A., US
[72] DA CRUZ, J. MARCIO, US
[73] STARBUCKS CORPORATION D/B/A STARBUCKS COFFEE COMPANY, US
[86] (2810607)
[87] (2810607)
[22] 2009-02-19
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[30] US (12/170,396) 2008-07-09

[11] **2,812,388**
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[51] **Int.Cl. G06T 1/00 (2006.01) G06F 17/30 (2006.01) H04N 5/335 (2011.01) H04N 7/18 (2006.01)**
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[54] **PHOTOGRAPHY SYSTEM**
[54] **SYSTEME DE PHOTOGRAPHIE**
[72] HOLMES, JON A., US
[73] LIFETOUCH, INC., US
[86] (2812388)
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[30] US (10/266,842) 2002-10-08

[11] **2,812,871**
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[25] EN
[54] **PORTABLE ELECTRONIC DEVICE HOLDER**
[54] **SUPPORT DE DISPOSITIF ELECTRONIQUE PORTATIF**
[72] PARTRIDGE, CHRISTOPHER, CA
[73] PARTRIDGE, CHRISTOPHER, CA
[85] 2013-02-25
[86] 2011-09-23 (PCT/CA2011/001065)
[87] (WO2012/055006)
[30] US (61/455,917) 2010-10-29

[11] **2,813,431**
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[25] EN
[54] **PRODUCTION OF BUTANOL FROM CARBON MONOXIDE BY A RECOMBINANT MICROORGANISM**
[54] **PRODUCTION DE BUTANOL A PARTIR DE MONOXYDE DE CARBONE PAR UN MICRO-ORGANISME DE RECOMBINAISON**
[72] KOEPKE, MICHAEL, NZ
[72] LIEW, FUNGMIN, NZ
[72] SIMPSON, SEAN, NZ
[73] LANZATECH NEW ZEALAND LIMITED, NZ
[85] 2013-04-18
[86] 2011-09-29 (PCT/NZ2011/000203)
[87] (WO2012/053905)
[30] US (61/405,871) 2010-10-22
[30] US (13/049,263) 2011-03-16

[11] **2,813,772**
[13] C
[51] **Int.Cl. E01D 21/00 (2006.01) E01D 19/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR BRIDGE CONSTRUCTION**
[54] **PROCEDE ET APPAREIL POUR LA CONSTRUCTION DE PONTS**
[72] HOMSI, ELIE H., US
[73] FLATIRON CONSTRUCTORS, INC., US
[86] (2813772)
[87] (2813772)
[22] 2006-12-20
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[30] US (60/751,897) 2005-12-20
[30] US (11/613,945) 2006-12-20

[11] **2,818,395**
[13] C
[51] **Int.Cl. A47J 31/42 (2006.01) A47J 31/057 (2006.01) A47J 31/24 (2006.01)**
[25] EN
[54] **BREWED BEVERAGE APPLIANCE AND METHOD**
[54] **APPAREIL DE BOISSON INFUSEE ET PROCEDE**
[72] LAI, KIN MAN, CN
[72] FUNG, KAM FAI, CN
[72] SCHNABEL, BARBARA LYNN, US
[72] ORENT, JILL FRANCES KREUTZER, US
[73] CONAIR CORPORATION, US
[85] 2013-06-12
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[25] EN
[54] **SYSTEM, DEVICE, AND METHOD FOR MIXING LIQUIDS**

[54] **SYSTEME, DISPOSITIF ET PROCEDE DE MELANGE DE LIQUIDES**

[72] DEMERS, JASON A., US
[72] MCGILL, DAVID W., US
[72] TRACEY, BRIAN, US
[72] GRAY, LARRY B., US
[73] DEKA PRODUCTS LIMITED PARTNERSHIP, US

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[11] **2,822,851**
[13] C

[51] **Int.Cl. G01N 15/10 (2006.01) C12N 5/071 (2010.01) C12N 5/076 (2010.01) A01K 67/027 (2006.01) A61B 17/425 (2006.01) C12M 1/34 (2006.01) C12Q 1/04 (2006.01)**

[25] EN
[54] **IMPROVED FLOW CYTOMETER NOZZLE AND FLOW CYTOMETER SAMPLE HANDLING METHODS**

[54] **BUSE POUR CYTOMETRE A LIQUIDE PERFECTIONNE ET PROCEDES DE MANIPULATION D'ECHANTILLON POUR CYTOMETRE A LIQUIDE**

[72] BUCHANAN, KRISTOPHER S., US
[72] HERICKHOFF, LISA, US
[73] XY, LLC, US
[86] (2822851)
[87] (2822851)
[22] 2000-11-29
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[11] **2,823,382**
[13] C

[51] **Int.Cl. D21C 1/10 (2006.01) D21B 1/04 (2006.01)**

[25] EN
[54] **METHODS OF PROCESSING BIOMASS COMPRISING ELECTRON-BEAM RADIATION**

[54] **METHODE DE TRAITEMENT D'UNE BIOMASSE INCLUANT UN RAYONNEMENT PAR FAISCEAU ELECTRONIQUE**

[72] MEDOFF, MARSHALL, US
[73] XYLECO, INC., US
[86] (2823382)
[87] (2823382)
[22] 2007-10-26
[62] 2,667,628

[30] US (60/854,519) 2006-10-26
[30] US (60/863,290) 2006-10-27
[30] US (60/859,911) 2006-11-17
[30] US (60/875,144) 2006-12-15
[30] US (60/881,891) 2007-01-23

[11] **2,824,794**
[13] C

[51] **Int.Cl. F27D 3/00 (2006.01) C21D 9/00 (2006.01) F27D 3/12 (2006.01) F27D 5/00 (2006.01)**

[25] FR
[54] **HOLDER FOR A SYMMETRICAL PART HAVING TWO SIDE ARMS**

[54] **SUPPORT POUR PIECE SYMETRIQUE PRESENTANT DEUX BRANCHES LATERALES**

[72] PEYRAN-COULOUME, ANDRE, FR
[73] MESSIER-BUGATTI-DOWTY, FR
[85] 2013-03-19
[86] 2011-09-20 (PCT/EP2011/066312)
[87] (WO2012/038420)
[30] FR (1057680) 2010-09-23

[11] **2,827,467**
[13] C

[51] **Int.Cl. H01S 5/02 (2006.01)**

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[54] **LOW INDUCTANCE LASER DIODE BAR MOUNT**

[54] **MONTURE POUR BARRE DE DIODES LASER A FAIBLE INDUCTANCE**

[72] DEMERS, LOUIS, CA
[72] GODIN, JACQUES, CA
[72] GRENIER, MARTIN, CA
[73] OBZERV TECHNOLOGIES INC., CA
[85] 2013-09-06
[86] 2012-05-07 (PCT/CA2012/050298)
[87] (WO2012/151694)
[30] US (61/484,297) 2011-05-10

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[13] C

[51] **Int.Cl. H01L 21/02 (2006.01)**

[25] EN
[54] **A REVERSE OPTICAL PROXIMITY CORRECTION METHOD**

[54] **PROCEDE DE CORRECTION DE LA PROXIMITE OPTIQUE INVERSE**

[72] KURJANOWICZ, WLODEK, CA
[73] SIDENSE CORPORATION, CA
[86] (2829970)
[87] (2829970)
[22] 2013-10-11
[30] US (13/662,842) 2012-10-29

[11] **2,832,765**
[13] C

[51] **Int.Cl. B21D 39/04 (2006.01) B21J 9/12 (2006.01) B23P 19/04 (2006.01) B25B 27/10 (2006.01) F16L 1/06 (2006.01) F16L 33/207 (2006.01)**

[25] EN
[54] **HYDRAULICALLY DRIVEN PRESSING DEVICE, AND METHOD OF PRESSING A FITTING**

[54] **APPAREIL DE COMPRESSION A ENTRAINEMENT HYDRAULIQUE ET PROCEDE DE COMPRESSION D'UN RACCORD**

[72] FRENKEN, EGBERT, DE
[73] GUSTAV KLAUKE GMBH, DE
[86] (2832765)
[87] (2832765)
[22] 2007-01-22
[62] 2,633,777
[30] DE (10 2006 003 044.3) 2006-01-23

[11] **2,833,662**
[13] C

[51] **Int.Cl. H04W 64/00 (2009.01) G01C 21/18 (2006.01) G01C 22/00 (2006.01)**

[25] EN
[54] **INDOOR LOCALIZATION OF MOBILE DEVICES**

[54] **LOCALISATION EN INTERIEUR DE DISPOSITIFS MOBILES**

[72] THRUN, SEBASTIAN, US
[72] LOOKINGBILL, ANDREW, US
[72] KADOUS, MOHAMMED WALEED, US
[73] GOOGLE INC., US
[85] 2013-11-12
[86] 2012-05-10 (PCT/US2012/037235)
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[30] US (13/107,316) 2011-05-13

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[72] RANNEY, MATTHEW J., US
[72] PANTTAJA, JAMES T., US
[72] PANTTAJA, MARY G., US
[73] VOXER IP LLC, US
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[54] **SYSTEME DE COUPE EN FAUCILLE AVEC LAMES SE DEPLACANT AU TRAVERS DE DOIGTS DE PROTECTION PLUS LARGES**
[72] TALBOT, FRANCOIS R., CA
[72] PARSONAGE, DORY, CA
[73] MACDON INDUSTRIES LTD., CA
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[54] **DISPOSITIF DE LIBERATION SELECTIVE METTANT EN UVRE UN COUPLE A DROITE POUR PERMETTRE LE DEPLACEMENT D'UN SUPPORT DE MANDRIN A PINCE**
[72] STAUTZENBERGER, ARTHUR T., US
[72] WATSON, BROCK, US
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[54] **DISPOSITIF DE COMMANDE ET PROCEDE DE COMMANDE D'UN VEHICULE ELECTRIQUE**
[72] TACHIKAWA, JUNYA, JP
[73] HONDA MOTOR CO., LTD., JP
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[54] **MODULE DE BRAS**
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[72] BAKIR, AHMAD KAMAL, CA
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[54] **BARBECUE ROTATIF**
[72] NAUTH, PETER, CA
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[54] **DRAIN STOPPER WITH INTEGRATED PLUNGER**
[54] **BOUCHON DE VIDANGE AVEC PLONGEUR INTEGRE**
[72] ROBICHAUD, DONALD, CA
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[54] **NECESSAIRE DE CONVERSION EN VUE D'UN EXERCICE D'AEROBIE POUR MACHINE VIBRANTE POUR TOUT LE CORPS**
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[54] **PATATES PELEES EXEMPTES DE PRODUITS CHIMIQUES ET D'AGENTS DE CONSERVATION**
[72] COHN, LARRY, CA
[71] COHN FARMS, CA
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[54] **SYSTEME DE RANGEMENT A CASIER**
[72] HISATA, SUZUKO, US
[72] ROWE, MICHAEL D., US
[71] MEAD PRODUCTS LLC, US
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[54] **SYSTEME DE SANGLE**
[72] HISATA, SUZUKO, US
[72] ROWE, MICHAEL D., US
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[54] **CONTENANT PLIABLE INSTALLABLE**
[72] PALERMO, PHILIP D., US
[72] HISATA, SUZUKO, US
[72] ROWE, MICHAEL D., US
[71] MEAD PRODUCTS LLC, US
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[54] **SHELF COMPONENT SYSTEM**
[54] **SYSTEME DE COMPOSANT D'ETAGERE**
[72] HISATA, SUZUKO, US
[72] ROWE, MICHAEL D., US
[71] MEAD PRODUCTS LLC, US
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[71] KUMHO ELECTRIC, INC., KR
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[72] KORCZAK, TADEUSZ T.K., CA
[71] KORCZAK, TADEUSZ T.K., CA
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[54] **ENERGY EFFICIENT REMOTE VOLUMETRIC SENSING, REPORTING AND ANALYSIS SYSTEM**
[54] **SYSTEME DE DETECTION, D'ETABLISSEMENT DE RAPPORTS ET D'ANALYSE VOLUMETRIQUE A DISTANCE ECOENERGETIQUE**
[72] GROPPER, DANIEL R., US
[71] GROPPER, DANIEL R., US
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[54] **EMBALLAGE POUR FRUITS ET LEGUMES FRAIS ET PROCEDE EN VUE DE LEUR PRESENTATION A LA VENTE**
[72] SHORT, PHILIP R., CA
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[54] **THERMOCOUPLE A CONTROLE D'INTEGRITE**
[72] HONECK, RANDALL G., US
[72] PALORENTA, DUSTIN DUANE, US
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[54] **SUPPORTS POUR LUMIERES DE NOEL EXTERIEURES**
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[71] GRAU, PATRICK J., CA
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[54] **FERMENTATION EN MILIEU SOLIDE DE XANTHANE A PARTIR DE PULPE DE POMMES DE TERRE**
[72] CYR, BERTIN H.-L., CA
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[54] **APPLICATEUR DE PRODUIT DE RASAGE**
[72] ANGERS, DANNY, CA
[72] ANGERS, JIMMY, CA
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 [54] **A PREFORMED PIPE INSULATION, KIT, AND METHOD FOR PRODUCING THE SAME**
 [54] **ISOLANT DE TUYAU PREFORME, NECESSAIRE ET PROCEDE DE PRODUCTION DE CELUI-CI**
 [72] WEBB, JEFFREY H., CA
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 [72] CHARBONNEAU, MURIELLE, CA
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 [54] **MULTIOUTIL DE CREUSAGE A DOUILLE A COUPLE LATERAL AVEC MANCHES A TROIS COTES INTERCHANGEABLES (MULTIOUTIL DE CREUSAGE)**
 [72] BARTNIK, ROBERT, CA
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 [54] **LOAD CENTER WITH BRANCH-LEVEL CURRENT SENSORS INTEGRATED INTO POWER BUSES ON A UNIT WITH ON-BOARD CIRCUIT BREAKER MOUNTS**
 [54] **CENTRE DE CHARGE A DETECTEURS DE COURANT DE BRANCHEMENT INTEGRES A DES BUS DE PUISSANCE SUR UNE UNITE POURVUE DE MONTURES A COUPE-CIRCUITS EMBARQUES**
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 [71] COOK, DARCY, CA
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 [54] **DEEP TURF AERATOR WITH MULTIPLE INDEPENDENTLY CONTROLLABLE PROBES AND HYDRAULIC DRIVE**
 [54] **AERATEUR DE GAZON EN PROFONDEUR A SONDES MULTIPLES A COMMANDE INDEPENDANTE ET ENTRAINEMENT HYDRAULIQUE**
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 [54] **PROCEDE DE COMMUNICATION UTILISANT DES GESTES DE LA MAIN POUR RECUPERER DES MESSAGES DE SITES WEB**
 [72] DE RUSHE, ANDREW FRANCIS, CA
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 [72] CLARKSON, HUGH, GB
 [71] PETROWELL LIMITED, GB
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 [54] **APPARATUS, SYSTEM AND METHOD FOR MEASURING STRAIGHTNESS OF COMPONENTS OF ROTATING ASSEMBLIES**
 [54] **APPAREIL, SYSTEME ET PROCEDE POUR MESURER LA RECTITUDE DES COMPOSANTS D'ENSEMBLES ROTATIFS**
 [72] KENNER, JOHN VANDERSTAAY, US
 [72] GOTTSCHALK, THOMAS JOHN, US
 [71] SUMMIT ESP, LLC, US
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 [54] **SHOWER DOOR ASSEMBLY**
 [54] **ENSEMBLE PORTE DE DOUCHE**
 [72] WEI, WUXIANG, CN
 [71] FOSHAN IDEAL CO., LTD, CN
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[54] **NESTED PAN AND FOLDED PAN COVER**
[54] **BAC EMBOITE ET COUVERCLE DE BAC REPLIE**
[72] SARNOFF, NORTON, US
[72] PATEL, RAJ, US
[71] HANDI-FOIL CORPORATION, US
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[54] **DISPOSITIF D'OBTURATION D'UN Puits DE FORAGE ET PROCEDE**
[72] HUGHES, JOHN, CA
[72] RASMUSSEN, RYAN DWAIN, CA
[71] RESOURCE WELL COMPLETION TECHNOLOGIES INC., CA
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[25] EN
[54] **COMBINATION TABLET COMPUTER AND GAME CONTROLLER WITH FLEXIBLE BRIDGE SECTION**
[54] **TABLETTE ELECTRONIQUE ET MANETTE DE JEU COMBINEES AVEC SECTION DE PONT FLEXIBLE**
[72] JOYNES, MATTHEW R., US
[72] TOWNLEY, FRASER, US
[72] BOWER, JAMES, US
[72] DOOLEY, DANIEL P., US
[71] WIKIPAD, INC., US
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[25] EN
[54] **COMBINATION GAME CONTROLLER AND POINT OF SALE INPUT DEVICE**
[54] **MANETTE DE JEU ET DISPOSITIF D'ENTREE DE POINT DE VENTE COMBINES**
[72] JOYNES, MATTHEW R., US
[72] BOWER, JAMES, US
[72] DOOLEY, DANIEL P., US
[71] WIKIPAD, INC., US
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[41] 2014-08-28
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[13] A1

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[25] EN
[54] **TABLET COMPUTER WITH GRIP RAIL AND GAME CONTROLLER**
[54] **TABLETTE ELECTRONIQUE POURVUE D'UNE BARRE DE SOUTIEN ET D'UNE MANETTE DE JEU**
[72] JOYNES, MATTHEW R., US
[72] BOWER, JAMES, US
[71] WIKIPAD, INC., US
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[41] 2014-08-28
[30] US (13/780,588) 2013-02-28

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[54] **ENSEMBLE RACCORD POUR TENTE PLIABLE**
[72] JIN, KI HO, CN
[71] JIN, KI HO, CN
[22] 2013-06-03
[41] 2014-08-27
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[13] A1

[51] **Int.Cl. A01B 21/08 (2006.01) A01B 63/111 (2006.01)**
 [25] EN
 [54] **GAUGE WHEEL ARRANGEMENT FOR A SEEDER ROW UNIT**
 [54] **AGENCEMENT A ROUES DE JAUGE POUR RAYONNEUR DE SEMOIR**
 [72] WENDTE, KEITH W., US
 [72] WELLER, MONTE G., US
 [71] CNH AMERICA LLC, US
 [22] 2013-08-20
 [41] 2014-08-25
 [30] US (13/776,212) 2013-02-25

[21] **2,824,565**
[13] A1

[51] **Int.Cl. A61F 2/28 (2006.01)**
 [25] EN
 [54] **ORTHOPEDIC IMPLANT FOR TREATMENT OF BONE DEFORMITIES**
 [54] **IMPLANT ORTHOPEDIQUE POUR LE TRAITEMENT DES DIFFORMITES OSSEUSES**
 [72] ROBINSON, DROR, IL
 [72] BARKAI, NIR, IL
 [72] SHAHAR, MARK, IL
 [72] SCHON, LEW, US
 [71] BONFIX LTD., IL
 [22] 2013-08-26
 [41] 2014-08-27
 [30] US (61/769,774) 2013-02-27
 [30] US (13/780,126) 2013-02-28

[21] **2,826,804**
[13] A1

[51] **Int.Cl. B25B 11/00 (2006.01) E04F 19/04 (2006.01) E04F 21/00 (2006.01) E04G 25/04 (2006.01) E04H 12/18 (2006.01)**
 [25] EN
 [54] **SUPPORT APPARATUS AND EXTENDABLE POLE ACCESSORY FOR SUPPORTING CROWN MOULDING OR OTHER ELONGATED WORKPIECES ON A WALL SURFACE**
 [54] **APPAREIL DE SOUTIEN ET POTEAU TELESCOPIQUE POUR SUPPORTER DES MOULURES COURONNEES OU AUTRES PIECES A TRAVAILLER ALLONGEES A LA SURFACE D'UN MUR**
 [72] KILBEE, STUART, CA
 [71] KILBEE, STUART, CA
 [22] 2013-09-09
 [41] 2014-08-25

[21] **2,827,341**
[13] A1

[51] **Int.Cl. H01M 2/24 (2006.01) B60R 16/04 (2006.01)**
 [25] EN
 [54] **MOTOR VEHICLE BATTERY HAVING AN INTERNAL TERMINAL DISCONNECT SWITCH**
 [54] **BATTERIE DE VEHICULE A MOTEUR POURVUE D'UN COMMUTATEUR DE DECONNEXION DE BORNE INTERNE**
 [72] BIRD, LON I., CA
 [71] BIRD, LON I., CA
 [22] 2013-09-17
 [41] 2014-08-25

[21] **2,828,607**
[13] A1

[51] **Int.Cl. E05B 65/00 (2006.01)**
 [25] EN
 [54] **SAFETY LOCK DEVICE FOR PUMP-JACK**
 [54] **DISPOSITIF DE VERROUILLAGE DE SECURITE POUR CHEVALET DE POMPAGE**
 [72] BECK, MICHAEL, CA
 [72] ATWATER, DANIEL, CA
 [71] ATABEC SAFETY LOCK CORP., CA
 [22] 2013-10-01
 [41] 2014-08-28
 [30] US (61771049) 2013-02-28
 [30] US (14042713) 2013-09-30

[21] **2,830,014**
[13] A1

[51] **Int.Cl. A47C 7/74 (2006.01) A47C 21/04 (2006.01) B60N 2/56 (2006.01) B64D 11/06 (2006.01)**
 [25] EN
 [54] **VARIABLE THERMAL RESISTANCE DEVICE FOR VEHICULAR SEATS**
 [54] **DISPOSITIF A RESISTANCE THERMIQUE VARIABLE POUR SIEGES DE VEHICULE**
 [72] LAIB, TREVOR M., US
 [72] PARKINGTON, ANTHONY R., US
 [72] CLAFLIN, SHAWN A., US
 [72] FLETCHER, HENRY V. R., III, US
 [71] THE BOEING COMPANY, US
 [22] 2013-10-11
 [41] 2014-08-27
 [30] US (13/779,242) 2013-02-27

[21] **2,831,526**
[13] A1

[51] **Int.Cl. B60B 5/00 (2006.01) B29D 99/00 (2010.01) B29C 45/16 (2006.01) B60C 1/00 (2006.01) B62B 5/00 (2006.01)**
 [25] EN
 [54] **TREADED WHEEL**
 [54] **ROUE A SCULPTURES**
 [72] BERTRAND, PATRICE, US
 [71] ROLL-TECH MOLDING PRODUCTS, LLC, US
 [22] 2013-10-28
 [41] 2014-08-26
 [30] US (13/777,180) 2013-02-26

[21] **2,832,523**
[13] A1

[51] **Int.Cl. H01R 13/639 (2006.01) H01R 13/44 (2006.01)**
 [25] EN
 [54] **CHILD-RESISTANT PLUG**
 [54] **BOUCHON A L'EPREUVE DES ENFANTS**
 [72] GAROFALO, JAMES, US
 [72] RORKE, BROOKS, US
 [71] NUK USA LLC, US
 [22] 2013-11-06
 [41] 2014-08-27
 [30] US (61/770,276) 2013-02-27
 [30] US (14/064,369) 2013-10-28

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[21] **2,833,892**
[13] A1

[51] **Int.Cl. B64C 25/00 (2006.01) F16D 65/78 (2006.01)**
[25] EN
[54] **AIRCRAFT LANDING GEAR COOLING SYSTEM**
[54] **SYSTEME DE REFROIDISSEMENT DE TRAIN D'ATTERRISSAGE D'AVION**
[72] KIRKBRIDE, DAVID W., US
[72] JOLLIFFE, DARRELL S., US
[71] THE BOEING COMPANY, US
[22] 2013-11-21
[41] 2014-08-28
[30] US (13/779,982) 2013-02-28

[21] **2,836,436**
[13] A1

[51] **Int.Cl. C22F 3/00 (2006.01) B64C 3/38 (2006.01) B64C 5/10 (2006.01) B64C 13/26 (2006.01) F16H 21/00 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR SHAPE MEMORY ALLOY STRUCTURES**
[54] **PROCEDES ET SYSTEMES POUR STRUCTURES EN ALLIAGE A MEMOIRE DE FORME**
[72] BROWN, JONATHAN K., US
[72] BUSHNELL, GLENN SCOTT, US
[72] CLINGMAN, DAN J., US
[71] THE BOEING COMPANY, US
[22] 2013-12-11
[41] 2014-08-26
[30] US (13/778,093) 2013-02-26

[21] **2,836,675**
[13] A1

[51] **Int.Cl. G02B 6/40 (2006.01)**
[25] EN
[54] **OPTICAL CONNECTOR**
[54] **CONNECTEUR OPTIQUE**
[72] KOREEDA, YUICHI, JP
[72] KATAGIYAMA, NAOKI, JP
[72] NAKAGAWA, KOHJI, JP
[72] NOMURA, RIKA, JP
[71] JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, JP
[22] 2013-12-16
[41] 2014-08-25
[30] JP (2013-034723) 2013-02-25

[21] **2,837,941**
[13] A1

[51] **Int.Cl. G01R 31/40 (2014.01) B64D 41/00 (2006.01) G01R 31/36 (2006.01) H02J 7/00 (2006.01)**
[25] EN
[54] **BATTERY MODULE SYSTEM**
[54] **SYSTEME DE MODULE DE BATTERIE**
[72] SCHAFFNER, LOWELL W., US
[72] AIKENS, SHEVERRIA A., US
[72] BAREKATEIN, MEHDY, US
[72] LACAUX, FREDERIC P., US
[71] THE BOEING COMPANY, US
[22] 2013-12-18
[41] 2014-08-25
[30] US (61/769,173) 2013-02-25
[30] US (14/018,047) 2013-09-04

[21] **2,838,080**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01) H04W 4/02 (2009.01) G06F 17/40 (2006.01) H04L 12/16 (2006.01) G06Q 40/08 (2012.01) G01W 1/10 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR COLLECTING AND REPRESENTING FIELD DATA IN DISASTER AFFECTED AREAS**
[54] **SYSTEME ET PROCEDE POUR COLLECTER ET REPRESENTER DES DONNEES DE TERRAIN DANS DES ZONES TOUCHEES PAR DES CATASTROPHES**
[72] BATTCHER, DUANE, US
[72] DONAN, JAMES LYLE, US
[71] DONAN ENGINEERING CO., INC., US
[22] 2013-12-23
[41] 2014-08-28
[30] US (13/779,865) 2013-02-28

[21] **2,838,936**
[13] A1

[51] **Int.Cl. B01J 13/00 (2006.01) B01J 19/06 (2006.01) C01G 25/02 (2006.01) C08J 5/12 (2006.01)**
[25] EN
[54] **JOINING A THERMOPLASTIC MATERIAL AND A METAL**
[54] **LIAISON D'UN MATERIAU THERMOPLASTIQUE A UN METAL**
[72] BLOHOWIAK, KAY YOUNGDAHL, US
[72] KRIEG, KRISTIN L., US
[72] ANDERSON, ROBERT A., US
[71] THE BOEING COMPANY, US
[22] 2014-01-08
[41] 2014-08-28
[30] US (13/780,963) 2013-02-28

[21] **2,839,083**
[13] A1

[51] **Int.Cl. A01K 13/00 (2006.01)**
[25] EN
[54] **PET DESHEDDING TOOL**
[54] **BROSSE POUR ANIMAUX DE COMPAGNIE REDUISANT LA CHUTE DES POILS**
[72] HOLT, ROBERT C., JR., US
[71] COASTAL PET PRODUCTS, INC., US
[22] 2014-01-14
[41] 2014-08-26
[30] US (13/777,557) 2013-02-26

[21] **2,839,140**
[13] A1

[51] **Int.Cl. F24H 9/20 (2006.01) F24H 1/20 (2006.01) G05D 23/19 (2006.01) H05B 1/02 (2006.01)**
[25] EN
[54] **ELECTRIC CONTROL SYSTEM FOR ELECTRIC WATER HEATER**
[54] **SYSTEME DE COMMANDE ELECTRIQUE POUR CHAUFFE-EAU ELECTRIQUE**
[72] CHAUDHRY, RAHEEL A., US
[72] MACIULEWICZ, STEPHEN M., US
[72] BOROS, JOZEF, US
[71] RHEEM MANUFACTURING COMPANY, US
[22] 2014-01-15
[41] 2014-08-28
[30] US (61/770,381) 2013-02-28
[30] US (14/080,422) 2013-11-14

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[21] **2,840,412**
[13] A1

[51] **Int.Cl. B28D 1/24 (2006.01) B26D 1/10 (2006.01) B26D 3/08 (2006.01) B26D 7/00 (2006.01) B28D 7/04 (2006.01)**

[25] EN

[54] **FOLDABLE BASE FOR TILE CUTTER**

[54] **BASE PLIANTE POUR MACHINE A COUPER LES CARREAUX**

[72] COURTEMANCHE, THOMAS, US

[72] VANDERBEEK, KARL, US

[71] STANLEY BLACK & DECKER, INC., US

[22] 2014-01-22

[41] 2014-08-27

[30] US (13/779,055) 2013-02-27

[21] **2,840,802**
[13] A1

[51] **Int.Cl. F17C 13/04 (2006.01)**

[25] EN

[54] **A CYLINDER VALVE FOR PRESSURIZED GAS CYLINDER AND A GAS CYLINDER COMPRISING SUCH A VALVE**

[54] **SOUPAPE DE CYLINDRE POUR CYLINDRE A GAZ SOUS PRESSION ET CYLINDRE A GAZ COMPORTANT UNE TELLE SOUPAPE**

[72] ARZENTON, MARCO, IT

[72] BENDAZZOLI, SILVANO, IT

[72] PEZZO, IVAN, IT

[71] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR

[22] 2014-01-24

[41] 2014-08-28

[30] EP (13 305 230.8) 2013-02-28

[21] **2,841,483**
[13] A1

[51] **Int.Cl. B32B 5/12 (2006.01) B29C 70/24 (2006.01) B32B 27/04 (2006.01) B64C 3/20 (2006.01) B64C 3/26 (2006.01)**

[25] EN

[54] **COMPOSITE LAMINATED PLATE HAVING REDUCED CROSSPLY ANGLE**

[54] **PLAQUE STRATIFIEE COMPOSITE PRESENTANT UN ANGLE PERPENDICULAIRE REDUIT**

[72] KISMARTON, MAX U., US

[71] THE BOEING COMPANY, US

[22] 2014-02-03

[41] 2014-08-28

[30] US (13/780,382) 2013-02-28

[21] **2,841,611**
[13] A1

[51] **Int.Cl. H04L 12/803 (2013.01) H04W 28/08 (2009.01) H04L 12/875 (2013.01) H04L 29/06 (2006.01)**

[25] EN

[54] **HYBRID CABLE-WIRELESS SYSTEM**

[54] **SYSTEME HYBRIDE CABLES/SANS FIL**

[72] O'LEARY, EDWARD A., CA

[72] HART, GEORGE MAYNARD, CA

[72] KUARSINGH, VICTOR, CA

[71] ROGERS COMMUNICATIONS INC., CA

[22] 2014-02-04

[41] 2014-08-27

[30] US (13/778,742) 2013-02-27

[21] **2,841,623**
[13] A1

[51] **Int.Cl. H04L 12/66 (2006.01) H04L 12/865 (2013.01) H04L 12/26 (2006.01) H04L 27/32 (2006.01) H04L 27/34 (2006.01)**

[25] EN

[54] **CHANNEL BONDING FOR MULTIPLE COMMUNICATION SYSTEMS**

[54] **AGREGATION DE CANAUX POUR SYSTEMES DE COMMUNICATION MULTIPLES**

[72] HART, GEORGE MAYNARD, CA

[72] KUARSINGH, VICTOR, CA

[71] ROGERS COMMUNICATIONS INC., CA

[22] 2014-02-04

[41] 2014-08-27

[30] US (13/778,590) 2013-02-27

[21] **2,841,650**
[13] A1

[51] **Int.Cl. H02G 3/02 (2006.01) H02G 3/08 (2006.01)**

[25] EN

[54] **MOUNTING BRACE ASSEMBLY FOR MOUNTING AN ELECTRICAL BOX**

[54] **ENSEMBLE ETAI DE SUPPORT POUR FIXER UN BOITIER ELECTRIQUE**

[72] KORCZ, KRZYSZTOF W., US

[72] AYRTON, MAHRAN H., US

[71] HUBBELL INCORPORATED, US

[22] 2014-02-04

[41] 2014-08-28

[30] US (13/781,021) 2013-02-28

[21] **2,841,677**
[13] A1

[51] **Int.Cl. E21B 41/00 (2006.01) E21B 43/26 (2006.01)**

[25] EN

[54] **INTEGRATED ARCTIC FRACKING APPARATUS AND METHODS**

[54] **APPAREIL DE FRACTURATION ARCTIQUE INTEGRE ET PROCEDES**

[72] KORACH, DONOVAN M., US

[72] HUFF, ZACHARY T., US

[71] NABORS ALASKA DRILLING, INC., US

[22] 2014-02-05

[41] 2014-08-27

[30] US (61/770,157) 2013-02-27

[30] US (14/161,002) 2014-01-22

[21] **2,841,678**
[13] A1

[51] **Int.Cl. A47J 45/07 (2006.01)**

[25] FR

[54] **REMOVABLE GRASPING DEVICE FOR A COOKING CONTAINER EQUIPPED WITH NON-RETURN MEANS FOR A ROTARY CLAMPING FOOT**

[54] **DISPOSITIF DE PREHENSION AMOVIBLE D'UN RECIPIENT CULINAIRE MUNI DE MOYENS ANTIRETOUR D'UNE PATTE DE SERRAGE ROTATIVE**

[72] CUILLERY, PASCAL, FR

[71] SEB S.A., FR

[22] 2014-01-31

[41] 2014-08-27

[30] FR (1351707) 2013-02-27

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[21] 2,841,680 [13] A1	[21] 2,842,061 [13] A1	[21] 2,842,399 [13] A1
[51] Int.Cl. A47J 45/07 (2006.01) [25] FR [54] REMOVABLE GRASPING DEVICE FOR COOKING CONTAINER EQUIPPED WITH NON-RETURN MEANS FOR TWO ARMS [54] DISPOSITIF DE PREHENSION AMOVIBLE D'UN RECIPIENT CULINAIRE MUNI DE MOYENS ANTIRETOUR DE DEUX BRAS [72] CUILLERY, PASCAL, FR [71] SEB S.A., FR [22] 2014-01-31 [41] 2014-08-27 [30] FR (1351708) 2013-02-27	[51] Int.Cl. G10L 15/22 (2006.01) H04W 88/02 (2009.01) [25] EN [54] METHOD AND APPARATUS FOR VOICE CONTROL OF A MOBILE DEVICE [54] PROCEDE ET APPAREIL POUR COMMANDE VOCALE D'UN APPAREIL MOBILE [72] ABDELSAMIE, AHMED, CA [72] CHOO, NICHOLAS SHANE, CA [72] ZHANG, GUOWEI, CA [72] BARAKE, OMAR GEORGE JOSEPH, CA [72] LILL, STEVEN ANTHONY, CA [71] BLACKBERRY LIMITED, CA [22] 2014-02-03 [41] 2014-08-27 [30] US (13/778,325) 2013-02-27	[51] Int.Cl. G08B 13/196 (2006.01) H04L 12/16 (2006.01) H04N 5/232 (2006.01) H04N 7/18 (2006.01) [25] EN [54] A SYSTEM AND METHOD TO CREATE EVIDENCE OF AN ACCIDENT IN VIDEO SURVEILLANCE SYSTEM [54] SYSTEME ET PROCEDE SERVANT A CREER DES PREUVES D'UN ACCIDENT DANS UN SYSTEME DE SURVEILLANCE VIDEO [72] SUBBIAN, DEEPAKUMAR, US [72] MEGANATHAN, DEEPAK SUNDAR, US [72] SALGAR, MAYUR, US [71] HONEYWELL INTERNATIONAL INC., US [22] 2014-02-06 [41] 2014-08-26 [30] US (13/777,320) 2013-02-26
[21] 2,841,755 [13] A1	[21] 2,842,130 [13] A1	[21] 2,842,400 [13] A1
[51] Int.Cl. F02C 7/224 (2006.01) G01N 21/3504 (2014.01) [25] EN [54] METHOD FOR ADJUSTING A NATURAL GAS TEMPERATURE FOR A FUEL SUPPLY LINE OF A GAS TURBINE ENGINE [54] PROCEDE DE REGLAGE D'UNE TEMPERATURE DE GAZ NATUREL POUR UNE CANALISATION D'ALIMENTATION EN CARBURANT D'UNE TURBINE A GAZ [72] KNAPP, KLAUS, CH [72] MARX, PETER, CH [72] REYSER, KARL, DE [72] GASSER-PAGANI, MARIA-BELEN, CH [71] ALSTOM TECHNOLOGY LTD, CH [22] 2014-02-06 [41] 2014-08-25 [30] EP (13156508.7) 2013-02-25	[51] Int.Cl. A61B 17/34 (2006.01) [25] EN [54] FLEXIBLE ACCESS ASSEMBLY [54] ENSEMBLE D'ACCES FLEXIBLE [72] KLEYMAN, GENNADY, US [71] COVIDIEN LP, US [22] 2014-02-06 [41] 2014-08-25 [30] US (61/768,568) 2013-02-25 [30] US (14/164,305) 2014-01-27	[51] Int.Cl. E05B 47/00 (2006.01) H04W 88/02 (2009.01) G07C 9/00 (2006.01) [25] EN [54] ACCESS CONTROL SYSTEM USING SMART PHONE [54] SYSTEME DE COMMANDE D'ACCES AU MOYEN D'UN TELEPHONE INTELLIGENT [72] LIU, HUATAO, US [72] HU, LEXIN, US [72] WANG, WEI, US [72] TANG, CHEGJUN, US [72] POMENKA, PETR, US [72] AGARWAL, ANAND, US [72] STARZYK, PETR, US [72] PROBIN, ROBERT JOHN, US [72] HUSETH, STEVEN D., US [72] ARIMBRA, SAJITH KUMAR, US [71] HONEYWELL INTERNATIONAL INC., US [22] 2014-02-06 [41] 2014-08-26 [30] US (13/777,388) 2013-02-26
[21] 2,842,137 [13] A1	[21] 2,842,137 [13] A1	
[51] Int.Cl. F01D 11/24 (2006.01) F01D 11/20 (2006.01) F01D 25/12 (2006.01) [25] EN [54] ACTIVE TURBINE OR COMPRESSOR TIP CLEARANCE CONTROL [54] COMMANDE DE JEU D'EXTREMITE DE TURBINE OU DE COMPRESSEUR ACTIF [72] GEKHT, EUGENE, CA [72] LUCAS, TERRENCE, CA [72] HASLAM-JONES, THOMAS FRANCIS, CA [72] MILLS, DANNY, CA [72] BOUCHARD, GUY, CA [71] PRATT & WHITNEY CANADA CORP., CA [22] 2014-02-06 [41] 2014-08-25 [30] US (13/775,806) 2013-02-25	[51] Int.Cl. F01D 11/24 (2006.01) F01D 11/20 (2006.01) F01D 25/12 (2006.01) [25] EN [54] ACTIVE TURBINE OR COMPRESSOR TIP CLEARANCE CONTROL [54] COMMANDE DE JEU D'EXTREMITE DE TURBINE OU DE COMPRESSEUR ACTIF [72] GEKHT, EUGENE, CA [72] LUCAS, TERRENCE, CA [72] HASLAM-JONES, THOMAS FRANCIS, CA [72] MILLS, DANNY, CA [72] BOUCHARD, GUY, CA [71] PRATT & WHITNEY CANADA CORP., CA [22] 2014-02-06 [41] 2014-08-25 [30] US (13/775,806) 2013-02-25	

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[21] **2,842,418**
[13] A1

[51] **Int.Cl. G05D 23/19 (2006.01) H04W 4/00 (2009.01) F24F 11/00 (2006.01) H02J 7/00 (2006.01) H04L 12/16 (2006.01)**

[25] EN

[54] **SECURITY SYSTEM WITH INTEGRATED HVAC CONTROL**

[54] **SYSTEME DE SECURITE A COMMANDE CVCA INTEGREE**

[72] OH, ERIC, US

[72] ROTHMAN, RONALD K., US

[72] ADDY, KENNETH L., US

[72] ZAKREWSKI, DAVID S., US

[71] HONEYWELL INTERNATIONAL INC., US

[22] 2014-02-07

[41] 2014-08-26

[30] US (13/777,460) 2013-02-26

[21] **2,842,473**
[13] A1

[51] **Int.Cl. F01D 5/14 (2006.01) F01D 5/20 (2006.01)**

[25] EN

[54] **BLADE LEADING EDGE TIP RIB**

[54] **NERVURE D'EXTREMITE DE BORD D'ATTAQUE D'AILETTE**

[72] MARINI, REMO, CA

[72] GRIVAS, NICOLAS, CA

[72] VLASIC, EDWARD, CA

[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2014-02-06

[41] 2014-08-25

[30] US (13/775,376) 2013-02-25

[21] **2,842,616**
[13] A1

[51] **Int.Cl. A01D 47/00 (2006.01)**

[25] EN

[54] **FRUSTO-CONICAL CONVEYOR WITH RETRACTING FINGERS**

[54] **TRANSPORTEUR TRONCONIQUE A DOIGTS RETRACTABLES**

[72] WASHBURN, ANTHONY J., US

[72] BERG, AMY C., US

[72] YANKE, BRYAN R., US

[72] LOVETT, BENJAMIN M., US

[72] WHITE, MATTHEW R., US

[71] DEERE & COMPANY, US

[22] 2014-02-12

[41] 2014-08-26

[30] US (13/777,445) 2013-02-26

[21] **2,842,619**
[13] A1

[51] **Int.Cl. C23C 14/35 (2006.01) C23C 14/54 (2006.01)**

[25] EN

[54] **CYLINDRICAL EVAPORATION SOURCE**

[54] **SOURCE D'EVAPORATION CYLINDRIQUE**

[72] VETTER, JORG, DE

[72] ESSER, STEFAN, DE

[72] MULLER, JURGEN, DE

[72] ERKENS, GEORG, DE

[71] SULZER METAPLAS GMBH, DE

[22] 2014-02-12

[41] 2014-08-26

[30] EP (13156790.1) 2013-02-26

[21] **2,842,633**
[13] A1

[51] **Int.Cl. G01V 8/16 (2006.01) G08B 13/186 (2006.01)**

[25] EN

[54] **APPARATUS AND METHOD OF USING A LIGHT CONDUIT IN A POSITION DETECTOR**

[54] **APPAREIL ET PROCEDE D'UTILISATION D'UN CONDUIT DE LUMIERE DANS UN DETECTEUR DE POSITION**

[72] ZHAO, TIANFENG, US

[72] JIANG, ZHONGYA, US

[72] POPOWSKI, PAUL M., US

[72] WATZLAWIK, GUENTER, US

[71] HONEYWELL INTERNATIONAL INC., US

[22] 2014-02-12

[41] 2014-08-27

[30] US (13/778,927) 2013-02-27

[21] **2,842,637**
[13] A1

[51] **Int.Cl. A45D 19/00 (2006.01)**

[25] EN

[54] **REUSABLE POUCH FOR TREATING A LOCK OF HAIR**

[54] **POCHE REUTILISABLE POUR TRAITER UNE MECHE DE CHEVEUX**

[72] BEJJANI, DIANA, CA

[71] BEJJANI, DIANA, CA

[22] 2014-02-12

[41] 2014-08-27

[30] US (61/769,894) 2013-02-27

[21] **2,842,638**
[13] A1

[51] **Int.Cl. A61B 17/115 (2006.01)**

[25] EN

[54] **CIRCULAR STAPLING DEVICE WITH BUTTRESS**

[54] **DISPOSITIF D'AGRAFAGE CIRCULAIRE A RENFORT**

[72] MILLIMAN, KEITH, US

[71] COVIDIEN LP, US

[22] 2014-02-12

[41] 2014-08-25

[30] US (61/768,661) 2013-02-25

[30] US (14/156,713) 2014-01-16

[21] **2,842,652**
[13] A1

[51] **Int.Cl. H02K 11/04 (2006.01) H02M 7/06 (2006.01)**

[25] EN

[54] **ROTATING RECTIFIER ASSEMBLY FOR ELECTRIC MACHINE**

[54] **ENSEMBLE REDRESSEUR ROTATIF POUR MACHINE ELECTRIQUE**

[72] HASAN, RAED ZUHAIR, US

[72] REYNOLDS, KERRY STEVEN, US

[72] JIA, XIAOCHUAN, US

[72] HUANG, HAO, US

[71] GE AVIATION SYSTEMS LLC, US

[22] 2014-02-13

[41] 2014-08-27

[30] US (13/778,516) 2013-02-27

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August 24, 2014 to August 30, 2014**

[21] **2,842,653**
[13] A1

[51] **Int.Cl. H04L 12/58 (2006.01) G08B 13/196 (2006.01) H04L 9/32 (2006.01) H04L 12/16 (2006.01) H04N 5/76 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR INTERACTING WITH DIGITAL VIDEO RECORDERS THROUGH NETWORKING APPLICATIONS**

[54] **SYSTEME ET PROCEDE POUR INTERAGIR AVEC DES DISPOSITIFS D'ENREGISTREMENT DE VIDEO NUMERIQUE PAR LE BIAIS D'APPLICATIONS DE RESEAUTAGE**

[72] MOHAN, SATHISHKUMAR, US
[72] SEETHARAMAN, TRISHLA, US
[72] MANIKANDAN, RAJA, US
[72] RAHEEM, ABDUL, US
[71] HONEYWELL INTERNATIONAL INC., US

[22] 2014-02-12
[41] 2014-08-27
[30] US (13/778,541) 2013-02-27

[21] **2,842,770**
[13] A1

[51] **Int.Cl. E02F 3/40 (2006.01)**

[25] EN

[54] **EXCAVATOR BUCKET AND EARTH MOVING MACHINE**

[54] **GODET D'EXCAVATEUR ET MACHINE DE TERRASSEMENT**

[72] CAUX, BRICE, FR
[72] VICQ, MARTIAL, FR
[72] WEBER, GERALD, FR
[72] WEISS, OLIVER, FR
[71] LIEBHERR-MINING EQUIPMENT COLMAR SAS, FR

[22] 2014-02-13
[41] 2014-08-25
[30] EP (13 000 949.1) 2013-02-25

[21] **2,842,836**
[13] A1

[51] **Int.Cl. G07D 3/16 (2006.01) G07D 3/06 (2006.01)**

[25] EN

[54] **COIN COUNTING AND SORTING MACHINES**

[54] **MACHINES DE COMPTAGE ET DE TRI DE PIECES DE MONNAIE**

[72] MARTIN, DOUGLAS A., US
[71] OUTERWALL INC., US

[22] 2014-02-12
[41] 2014-08-27
[30] US (13/778,461) 2013-02-27

[21] **2,842,978**
[13] A1

[51] **Int.Cl. E21B 47/107 (2012.01) E21B 47/12 (2012.01)**

[25] EN

[54] **NOISE ISOLATION TOOL**

[54] **OUTIL D'ISOLATION DE BRUIT**

[72] REID, JUDE, CA
[71] FMC TECHNOLOGIES, INC., US

[22] 2014-02-18
[41] 2014-08-25
[30] US (13/776,192) 2013-02-25

[21] **2,843,068**
[13] A1

[51] **Int.Cl. E04F 15/024 (2006.01) E04F 15/02 (2006.01)**

[25] EN

[54] **FIELD PAVER CONNECTOR AND RESTRAINING SYSTEM**

[54] **SYSTEME DE RACCORDEMENT ET DE RETENUE DE PAVES**

[72] KUGLER, WILLIAM E., US
[72] KNIGHT, STEPHEN J., III, US
[71] UNITED CONSTRUCTION PRODUCTS, INC., US

[22] 2014-02-18
[41] 2014-08-26
[30] US (13/777,912) 2013-02-26

[21] **2,843,095**
[13] A1

[51] **Int.Cl. F41C 33/00 (2006.01) A45F 3/14 (2006.01) A45F 5/00 (2006.01) F41C 23/02 (2006.01)**

[25] EN

[54] **IMPROVED RIFLE SLING**

[54] **BRETELLE DE FUSIL AMELIOREE**

[72] BELANGER, DANIEL, CA
[71] BELANGER, DANIEL, CA

[22] 2014-02-20
[41] 2014-08-25
[30] GB (1303304.8) 2013-02-25

[21] **2,843,288**
[13] A1

[51] **Int.Cl. F01D 15/10 (2006.01) F02C 7/06 (2006.01) F02C 7/22 (2006.01) F02C 7/32 (2006.01) F02C 9/00 (2006.01) H02K 7/18 (2006.01)**

[25] EN

[54] **ENGINE ARCHITECTURE USING ELECTRIC MACHINE**

[54] **ARCHITECTURE DE MOTEUR UTILISANT UNE MACHINE ELECTRIQUE**

[72] DOOLEY, KEVIN ALLAN, CA
[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2014-02-18
[41] 2014-08-25
[30] US (13/775,360) 2013-02-25

[21] **2,843,335**
[13] A1

[51] **Int.Cl. B60K 6/46 (2007.10) B60K 1/02 (2006.01)**

[25] EN

[54] **HYBRID ELECTRIC VEHICLE**

[54] **VEHICULE ELECTRIQUE HYBRIDE**

[72] CARON, LAVERNE ANDREW, US
[71] FAIRFIELD MANUFACTURING COMPANY, INC., US

[22] 2014-02-20
[41] 2014-08-25
[30] US (61/769,092) 2013-02-25
[30] US (14/038,740) 2013-09-26

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[21] **2,843,425**
[13] A1

[51] **Int.Cl. F23Q 13/00 (2006.01) F02C 7/22 (2006.01)**
[25] EN
[54] **LASER-IGNITION COMBUSTOR FOR GAS TURBINE ENGINE**
[54] **CHAMBRE DE COMBUSTION A ALLUMAGE LASER POUR TURBINE A GAZ**
[72] DAVENPORT, NIGEL, CA
[72] PATEL, BHAWAN, CA
[72] HAWIE, EDUARDO, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2014-02-19
[41] 2014-08-26
[30] US (13/777,238) 2013-02-26

[21] **2,843,573**
[13] A1

[51] **Int.Cl. B28D 1/04 (2006.01)**
[25] EN
[54] **STONE SAW**
[54] **SCIE A PIERRES**
[72] KAHKONEN, MIKA, FI
[72] KAHKONEN, MARKO, FI
[71] NURMEKSEN TYOSTO JA TARVIKE OY, FI
[22] 2014-02-25
[41] 2014-08-26
[30] FI (U20134052) 2013-02-26

[21] **2,843,574**
[13] A1

[51] **Int.Cl. B23D 47/00 (2006.01) B23Q 11/10 (2006.01)**
[25] EN
[54] **STONE SAW**
[54] **SCIE A PIERRES**
[72] KAHKONEN, MARKO, FI
[72] KAHKONEN, MIKA, FI
[71] NURMEKSEN TYOSTO JA TARVIKE OY, FI
[22] 2014-02-25
[41] 2014-08-26
[30] FI (U20134051) 2013-02-26

[21] **2,843,655**
[13] A1

[51] **Int.Cl. H01M 8/06 (2006.01) C25B 1/02 (2006.01) H01M 8/18 (2006.01)**
[25] EN
[54] **REDOX DEVICE**
[54] **DISPOSITIF D'OXYDO-REDUCTION**
[72] JEHLLE, WALTER, DE
[72] LUCAS, JOACHIM, DE
[72] MARKGRAF, SEBASTIAN, DE
[71] ASTRIMUM GMBH, DE
[22] 2014-02-20
[41] 2014-08-27
[30] EP (13156984.0) 2013-02-27

[21] **2,843,658**
[13] A1

[51] **Int.Cl. B28C 7/04 (2006.01)**
[25] EN
[54] **SYSTEM AND PROCESS FOR MIXING CONCRETE HAVING DESIRED STRENGTH CHARACTERISTICS**
[54] **SYSTEME ET PROCEDE POUR MELANGER DU BETON AYANT DES CARACTERISTIQUES DE RESISTANCE DESIREES**
[72] PHARE, W. ROBERT, US
[72] HOHL, CHARLENE, US
[71] COMMAND ALKON INCORPORATED, US
[22] 2014-02-26
[41] 2014-08-27
[30] US (13/834,544) 2013-02-27

[21] **2,843,666**
[13] A1

[51] **Int.Cl. C01G 43/00 (2006.01) C22B 3/06 (2006.01) C22B 3/46 (2006.01) C22B 7/00 (2006.01) C22B 60/02 (2006.01)**
[25] EN
[54] **URANIUM RECOVERY FROM UF6 CYLINDERS**
[54] **RECUPERATION D'URANIUM A PARTIR DE CYLINDRES UF6**
[72] NOE, RONALD O., US
[71] TRANSPORT LOGISTICS INTERNATIONAL, INC., US
[22] 2014-02-24
[41] 2014-08-26
[30] US (13/776,785) 2013-02-26

[21] **2,843,667**
[13] A1

[51] **Int.Cl. F16C 11/10 (2006.01) A47C 1/025 (2006.01) B60N 2/235 (2006.01)**
[25] EN
[54] **RECLINER MECHANISM WITH BACKDRIVING FEATURE**
[54] **MECANISME D'INCLINAISON AVEC CARACTERISTIQUE D'ENTRAINEMENT INVERSE**
[72] HELLRUNG, JACOB P., US
[71] FISHER & COMPANY, INCORPORATED, US
[22] 2014-02-24
[41] 2014-08-26
[30] US (61/769,434) 2013-02-26
[30] US (14/186,303) 2014-02-21

[21] **2,843,671**
[13] A1

[51] **Int.Cl. H01M 8/06 (2006.01) C25B 1/02 (2006.01) H01M 8/18 (2006.01)**
[25] EN
[54] **REDOX DEVICE**
[54] **DISPOSITIF D'OXYDO-REDUCTION**
[72] JEHLLE, WALTER, DE
[72] MARKGRAF, SEBASTIAN, DE
[72] RAATSCHEN, WILLIGERT, DE
[72] LUCAS, JOACHIM, DE
[71] ASTRIMUM GMBH, DE
[22] 2014-02-20
[41] 2014-08-27
[30] EP (13156999.8) 2013-02-27

[21] **2,843,709**
[13] A1

[51] **Int.Cl. H04L 29/02 (2006.01) H04N 21/235 (2011.01) H04L 9/00 (2006.01) H04L 9/14 (2006.01)**
[25] EN
[54] **ADAPTIVE MEDIA TRANSMISSION PROCESSING**
[54] **TRAITEMENT D'EMISSION DE CONTENU MEDIA ADAPTATIF**
[72] GILSON, ROSS, US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
[22] 2014-02-21
[41] 2014-08-27
[30] US (13/778,852) 2013-02-27

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[21] **2,843,720**
[13] A1

[51] **Int.Cl. B42F 3/04 (2006.01) B42F 13/16 (2006.01)**
[25] EN
[54] **LOOSE-LEAF PAPER BINDER RING**
[54] **ANNEAU DE CLASSEUR POUR FEUILLES MOBILES**
[72] BURNS, DAVID W., US
[71] RADIAN DEVELOPMENT, LLC, US
[22] 2014-02-20
[41] 2014-08-27
[30] US (13/779,133) 2013-02-27

[21] **2,843,731**
[13] A1

[51] **Int.Cl. E04H 12/00 (2006.01) E04H 12/34 (2006.01) F03D 11/04 (2006.01)**
[25] EN
[54] **TOWER ASSEMBLY SYSTEM FOR WIND TURBINES AND METHOD THEREOF**
[54] **SYSTEME D'ASSEMBLAGE DE TOUR POUR EOLIENNES ET PROCEDE CONNEXE**
[72] MOESTRUP, HENNING, DK
[72] WESTERGAARD, JAN, DK
[71] ENVISION ENERGY (DENMARK) APS, DK
[22] 2014-02-21
[41] 2014-08-26
[30] DK (PA 2013 70107) 2013-02-26

[21] **2,843,738**
[13] A1

[51] **Int.Cl. B60S 3/04 (2006.01)**
[25] EN
[54] **MATERIALS REMOVAL ASSEMBLY FOR VEHICLES**
[54] **ENSEMBLE D'ELIMINATION DE MATERIAUX POUR VEHICULES**
[72] IRWIN, MARK, CA
[71] WINIX DEVELOPMENTS, INC., CA
[22] 2014-02-25
[41] 2014-08-25
[30] US (61/769,002) 2013-02-25

[21] **2,843,750**
[13] A1

[51] **Int.Cl. B60H 1/34 (2006.01)**
[25] EN
[54] **ONE-WAY EXHAUST VENT**
[54] **EVENT D'ECHAPPEMENT ANTI-RETOUR**
[72] RIZZO, PERRY, CA
[72] DISERIO, ROCCO, CA
[72] JAHN, HERBERT ANTON, CA
[71] AXIOM GROUP INC., CA
[22] 2014-02-25
[41] 2014-08-25
[30] US (61/768738) 2013-02-25

[21] **2,843,838**
[13] A1

[51] **Int.Cl. B09B 5/00 (2006.01) H04W 4/00 (2009.01) B65F 5/00 (2006.01) H02J 7/00 (2006.01)**
[25] EN
[54] **ENERGY EFFICIENT REMOTE VOLUMETRIC SENSING, REPORTING AND ANALYSIS SYSTEM**
[54] **SYSTEME DE DETECTION, D'ETABLISSEMENT DE RAPPORTS ET D'ANALYSE VOLUMETRIQUE A DISTANCE ECOENERGETIQUE**
[72] GROPPER, DANIEL R., US
[71] GROPPER, DANIEL R., US
[22] 2014-02-25
[41] 2014-08-26
[30] US (61/769,446) 2013-02-26
[30] CA (2,808,059) 2013-03-05

[21] **2,843,872**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR PROMOTION CREATION AND REDEMPTION**
[54] **PROCEDE ET SYSTEME DE CREATION ET DE RACHAT DE COUPONS PROMOTIONNELS**
[72] STAINES, JOHN, CA
[72] BUTLER, GRAYDON JEFFERIES, CA
[72] CUNNINGHAM, JAMES GORDON PATRICK, CA
[71] RETAILCOMMON INC., CA
[22] 2014-02-26
[41] 2014-08-26
[30] US (61/769,592) 2013-02-26

[21] **2,843,932**
[13] A1

[51] **Int.Cl. F16L 25/00 (2006.01) B65D 47/00 (2006.01) B67C 3/26 (2006.01) F16L 15/00 (2006.01) G01N 1/20 (2006.01)**
[25] EN
[54] **FLOWABLE STOCK SAMPLING APPARATUS**
[54] **APPAREIL D'ECHANTILLONNAGE DE STOCKS LIQUIDES**
[72] KAISER, SHAWN M., US
[72] DUKE, GLENN B., US
[72] MCKINNEY, AARON K., US
[72] LEE, JEFFREY A., US
[71] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US
[22] 2014-02-21
[41] 2014-08-27
[30] US (61/770,039) 2013-02-27
[30] US (14/179,682) 2014-02-13

[21] **2,843,936**
[13] A1

[51] **Int.Cl. B29D 29/06 (2006.01) B65G 15/34 (2006.01)**
[25] EN
[54] **CONVEYOR BELT**
[54] **CONVOYEUR A BANDE**
[72] PERO, GREGORY D., US
[72] VOGLIANO, ROBERT H., US
[72] WILSON, BARRY M., US
[72] MAGUIRE, DAVID J., US
[71] VEYANCE TECHNOLOGIES, INC., US
[22] 2014-02-26
[41] 2014-08-27
[30] US (61/769,832) 2013-02-27

[21] **2,843,942**
[13] A1

[51] **Int.Cl. B60J 1/17 (2006.01) B60R 16/03 (2006.01) B60S 1/02 (2006.01) H05B 3/84 (2006.01)**
[25] EN
[54] **HEATED MOVEABLE GLASS FOR VEHICLES**
[54] **VITRE MOBILE CHAUFFEE POUR VEHICULES**
[72] BOYCE, IAN W., US
[72] CHAPMAN, TODD E., US
[72] SILER, STEVEN R., US
[71] SPARTAN MOTORS, INC., US
[22] 2014-02-24
[41] 2014-08-26
[30] US (13/777,437) 2013-02-26

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[21] **2,843,983**
[13] A1

[51] **Int.Cl. A63B 69/06 (2006.01) A63B 21/02 (2006.01) A63B 21/22 (2006.01) A63B 22/00 (2006.01)**

[25] EN

[54] **GRAVITY RETURN ROWING EXERCISE DEVICE**

[54] **APPAREIL D'EXERCICE A RAMER A RETOUR PAR GRAVITE**

[72] EDMONDSON, ROBERT, CA

[71] EDMONDSON, ROBERT, CA

[22] 2014-02-26

[41] 2014-08-26

[30] US (61/850,901) 2013-02-26

[21] **2,843,990**
[13] A1

[51] **Int.Cl. E01H 5/06 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR INSTALLING CUTTING EDGES ON V-BLADE PLOW**

[54] **PROCEDE ET APPAREIL POUR INSTALLER DES BORDS DE COUPE SUR UNE CHARRUE EN V**

[72] JONES, TYLER, US

[72] KAMINECKI, MATTHEW, US

[71] DOUGLAS DYNAMICS, L.L.C., US

[22] 2014-02-26

[41] 2014-08-26

[30] US (13/777,480) 2013-02-26

[21] **2,843,992**
[13] A1

[51] **Int.Cl. C22C 38/46 (2006.01) B28B 23/02 (2006.01) C21D 7/13 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/42 (2006.01) C22C 38/58 (2006.01)**

[25] EN

[54] **ULTRA-HIGH STRENGTH REBAR**

[54] **BARRE D'ARMATURE A RESISTANCE ULTRA ELEVEE**

[72] NISSEN, ERIK, US

[72] JANSON, JEFFREY L., US

[71] NUCOR CORPORATION, US

[22] 2014-02-25

[41] 2014-08-26

[30] US (13/777,614) 2013-02-26

[21] **2,843,994**
[13] A1

[51] **Int.Cl. H04R 3/00 (2006.01) H04W 88/02 (2009.01) H04R 1/10 (2006.01)**

[25] EN

[54] **APPLICATION CONTROL METHOD AND APPARATUS FOR MOBILE TERMINAL, EARPHONE DEVICE AND APPLICATION CONTROL SYSTEM**

[54] **APPAREIL ET PROCEDE DE CONTROLE D'APPLICATION POUR TERMINAL MOBILE, DISPOSITIF D'ECOUTEUR ET SYSTEME DE CONTROLE D'APPLICATION**

[72] SEO, JAEMIN, KR

[72] JUNG, HYEJEON, KR

[72] KIM, EUNJOON, KR

[71] SAMSUNG ELECTRONICS CO., LTD., KR

[22] 2014-02-25

[41] 2014-08-26

[30] KR (10-2013-0020585) 2013-02-26

[21] **2,844,000**
[13] A1

[51] **Int.Cl. C10C 3/18 (2006.01) B01D 11/00 (2006.01) C10C 3/08 (2006.01)**

[25] EN

[54] **IMPROVED SEPARATION OF SOLID ASPHALTENES FROM HEAVY LIQUID HYDROCARBONS USING NOVEL APPARATUS AND PROCESS ("IAS")**

[54] **SEPARATION AMELIOREE DES ASPHALTENES SOLIDES DES HYDROCARBURES LIQUIDES LOURDS AU MOYEN D'UN APPAREIL ET D'UN PROCEDE NOUVEAUX (« IAS »)**

[72] CORSCADDEN, TOM, CA

[72] KEARNS, JIM, CA

[72] DIDUCH, GREG, CA

[72] HOCKING, DAMIEN, CA

[72] REMESAT, DARIUS, CA

[71] MEG ENERGY CORP., CA

[22] 2014-02-24

[41] 2014-08-25

[30] US (61/768,870) 2013-02-25

[21] **2,844,021**
[13] A1

[51] **Int.Cl. F01D 7/00 (2006.01) F04D 29/28 (2006.01)**

[25] EN

[54] **IMPELLER**

[54] **IMPULSEUR**

[72] WARIKOO, RAMAN, CA

[72] DOUNG, HIEN, CA

[72] NICHOLS, JASON, CA

[72] YOSHINAKA, TSUKASA, CA

[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2014-02-24

[41] 2014-08-25

[30] US (13/775,693) 2013-02-25

[21] **2,844,071**
[13] A1

[51] **Int.Cl. F41H 3/00 (2006.01) B44F 9/00 (2006.01)**

[25] EN

[54] **CAMOUFLAGE MATERIAL AND METHOD OF MAKING AND USING SAME**

[54] **MATIERE DE CAMOUFLAGE ET PROCEDE DE FABRICATION ET D'UTILISATION DE CELLE-CI**

[72] TARRELL, EV, US

[71] CABELA'S INCORPORATED, US

[22] 2014-02-25

[41] 2014-08-26

[30] US (61/769,631) 2013-02-26

[21] **2,844,232**
[13] A1

[51] **Int.Cl. G06Q 40/02 (2012.01) G06Q 20/24 (2012.01)**

[25] EN

[54] **ELECTRONIC CLOSED LOOP FEEDBACK SYSTEM FOR PROCESSING DATA VALUES REPRESENTING PRODUCT FEATURES OF AN ELECTRONIC CREDIT ACCOUNT**

[54] **SYSTEME DE RETROACTION EN BOUCLE FERMEE ELECTRONIQUE POUR TRAITER DES VALEURS DE DONNEE REPRESENTANT DES CARACTERISTIQUES DE PRODUIT D'UN COMPTE DE CREDIT ELECTRONIQUE**

[72] KOLATHUR, NANDA KISHORE, CA

[71] CREDITCAST INC., CA

[22] 2014-02-27

[41] 2014-08-27

[30] US (13/778243) 2013-02-27

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[21] **2,844,269**

[13] A1

- [51] **Int.Cl. E21B 19/08 (2006.01)**
[25] EN
[54] **REPLACEABLY LINED CABLE
GUIDES AND TENSIONING
ROLLER FOR DRILL LINE SLIP
AND CUT OPERATIONS ON A
DRILLING RIG**
[54] **GUIDES DE CABLES ALIGNES DE
FACONS MOBILES ET GALET
TENDEUR POUR DES
OPERATIONS DE FILAGE ET DE
COUPAGE DE COLONNE DE
FORAGE SUR UNE
INSTALLATION DE FORAGE**
[72] URQUHART, JESSE, CA
[71] URQUHART, JESSE, CA
[22] 2014-02-27
[41] 2014-08-27
[30] US (61/770,002) 2013-02-27

[21] **2,844,330**

[13] A1

- [51] **Int.Cl. E21B 43/34 (2006.01) B01D
21/26 (2006.01) B01D 45/16 (2006.01)
B04C 5/00 (2006.01)**
[25] EN
[54] **SAND SEPARATOR**
[54] **SEPARATEUR DE SABLE**
[72] LYON, BRUCE, CA
[72] MCINTOSH, GORDON, CA
[71] LYON, BRUCE, CA
[71] MCINTOSH, GORDON, CA
[22] 2014-02-24
[41] 2014-08-25
[30] US (61/769,039) 2013-02-25

[21] **2,844,947**

[13] A1

- [51] **Int.Cl. E05F 15/20 (2006.01)**
[25] EN
[54] **ENCLOSURE ACCESS
APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE
D'ACCES A UNE ENCEINTE**
[72] HUYNH, NAM DUC, CA
[71] HUYNH, NAM DUC, CA
[22] 2014-02-27
[41] 2014-08-27
[30] US (61/770,296) 2013-02-27

[21] **2,846,137**

[13] A1

- [51] **Int.Cl. B63H 5/14 (2006.01)**
[25] EN
[54] **SHALLOW DRAFT PROPELLER
NOZZLE**
[54] **TUYERE D'HELICE A FAIBLE
TIRANT D'EAU**
[72] VAN DIEPEN, PETER, CA
[71] VAN DIEPEN, PETER, CA
[22] 2014-03-14
[41] 2014-08-25

[21] **2,854,122**

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- [51] **Int.Cl. F03B 13/06 (2006.01) F03B
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[25] EN
[54] **WORLD'S FIRST DAMLESS
UNDERGROUND SEA
HYDROPOWER PLANT
KRISHNA'S METHOD**
[54] **PREMIERE CENTRALE
HYDROLIENNE SOUTERRAINE
SANS BARRAGE AU MONDE
SELON LA METHODE KRISHNA**
[72] KRISHNAMOORTHY, SRINIVASAN,
CA
[71] KRISHNAMOORTHY, SRINIVASAN,
CA
[22] 2014-06-11
[41] 2014-08-25

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[51] Int.Cl. H03G 3/00 (2006.01) [25] EN [54] AUDIO STREAM MIXING WITH DIALOG LEVEL NORMALIZATION [54] MELANGE DE FLUX AUDIO A NORMALISATION DE NIVEAU DE DIALOGUE [72] GROESCHEL, ALEXANDER, DE [72] WILLIAMS, PHILLIP A., US [72] COOPER, JARRET A., US [72] SCHILDBACH, WOLFGANG A., DE [71] DOLBY LABORATORIES LICENSING CORPORATION, US [85] 2013-02-20 [86] 2011-09-06 (PCT/US2011/050482) [87] (WO2012/039918) [30] US (61/385,428) 2010-09-22	[51] Int.Cl. C01B 21/04 (2006.01) B01D 53/22 (2006.01) C01B 13/02 (2006.01) C01B 21/02 (2006.01) [25] EN [54] PROCESS AND APPARATUS FOR PRODUCING OXYGEN AND NITROGEN USING ION TRANSPORT MEMBRANES [54] PROCEDE ET APPAREIL POUR PRODUIRE DE L'OXYGENE ET DE L'AZOTE A L'AIDE DEMEMBRANES DE TRANSPORT D'IONS [72] ROLLINS, WILLIAM S., US [72] STEIN, VANERIC EDWARD, US [71] AIR PRODUCTS AND CHEMICALS, INC., US [85] 2014-05-22 [86] 2014-02-27 (PCT/US2014/018848) [87] (2852120) [30] US (61/770,761) 2013-02-28	[51] Int.Cl. C08F 8/44 (2006.01) C08F 265/06 (2006.01) C08L 33/04 (2006.01) C09D 5/00 (2006.01) C09D 151/00 (2006.01) [25] EN [54] LOW-SOLVENT POLYACRYLATE COPOLYMER DISPERSIONS [54] DISPERSIONS DE COPOLYMERE DE POLYACRYLATE A FAIBLE TENEUR EN SOLVANT [72] SCHRINNER, MARC CLAUDIUS, DE [72] GEWISS, HEINZ-DIETMAR, DE [72] YUVA, NUSRET, DE [72] MELCHIORS, MARTIN, DE [71] BAYER INTELLECTUAL PROPERTY GMBH, DE [85] 2014-06-19 [86] 2012-12-17 (PCT/EP2012/075836) [87] (WO2013/092513) [30] EP (11195158.8) 2011-12-22
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[13] A1

[51] **Int.Cl. E04G 21/32 (2006.01)**
[25] EN
[54] **IMPROVED SAFETY DEVICES**
[54] **DISPOSITIF DE SECURITE**
AMELIORE

[72] CHEDDIE, DANIEL, GB
[71] CHEDDIE, DANIEL, GB
[85] 2014-06-19
[86] 2012-12-17 (PCT/GB2012/053166)
[87] (WO2013/093442)
[30] GB (1121787.4) 2011-12-19
[30] GB (1219798.4) 2012-11-02

[21] **2,859,923**
[13] A1

[51] **Int.Cl. C07D 307/935 (2006.01) C07C**
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[25] EN
[54] **PROCESS FOR THE**
PREPARATION OF TRAVOPROST
[54] **PROCEDE POUR LA**
PREPARATION DE TRAVOPROST

[72] KARDOS, ZSUZSANNA, HU
[72] KISS, TIBOR, HU
[72] LASZLOFI, ISTVAN, HU
[72] HORTOBAGYI, IREN, HU
[72] BISCHOF, ZOLTAN, HU
[72] BODIS, ADAM, HU
[72] HAVASI, GABOR, HU
[71] CHINOIN GYOGYSZER ES
VEGYESZETI TERMEKEK GYARA
ZRT, HU
[85] 2014-06-19
[86] 2012-12-10 (PCT/HU2012/000132)
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[30] HU (P11 00701) 2011-12-21

[21] **2,859,928**
[13] A1

[51] **Int.Cl. C07D 401/14 (2006.01) A61K**
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C07D 403/06 (2006.01) C07D 405/14
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C07D 417/08 (2006.01) C07D 417/14
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[25] EN
[54] **NOVEL PYRROLIDINE**
DERIVATIVES
[54] **NOUVEAUX DERIVES DE**
PYRROLIDINE

[72] BANNER, DAVID, CH
[72] HAAP, WOLFGANG, DE
[72] LUEBBERS, THOMAS, DE
[72] PETERS, JENS-UWE, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-06-19
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[87] (WO2013/120921)
[30] EP (12156018.9) 2012-02-17

[21] **2,859,929**
[13] A1

[51] **Int.Cl. C08G 77/442 (2006.01) C08F**
283/12 (2006.01) C08F 290/06
(2006.01)

[25] EN
[54] **SILICONE HYDROGELS FORMED**
FROM ZERO DILUENT
REACTIVE MIXTURES
[54] **HYDROGELS DE SILICONE**
FORMES A PARTIR DE
MELANGES REACTIFS SANS
DILUANT

[72] ALLI, AZAAM, US
[72] VANDERLAAN, DOUGLAS G., US
[72] FORD, JAMES D., US
[72] JOSLIN, SCOTT L., US
[71] JOHNSON & JOHNSON VISION
CARE, INC., US
[85] 2014-06-19
[86] 2012-12-20 (PCT/US2012/070890)
[87] (WO2013/096594)
[30] US (61/579,690) 2011-12-23
[30] US (61/579,683) 2011-12-23
[30] US (13/720,239) 2012-12-19

[21] **2,859,936**
[13] A1

[51] **Int.Cl. C25B 11/04 (2006.01)**

[25] EN
[54] **ANODE FOR OXYGEN**
GENERATION AND
MANUFACTURING METHOD
FOR THE SAME
[54] **ANODE POUR LA PRODUCTION**
D'OXYGENE ET SON PROCEDE
DE FABRICATION

[72] CAO, YI, JP
[72] KATO, AKIHIRO, JP
[72] HIRAO, KAZUHIRO, JP
[72] FURUSAWA, TAKASHI, JP
[71] INDUSTRIE DE NORA S.P.A., IT
[85] 2014-06-19
[86] 2012-12-25 (PCT/JP2012/084260)
[87] (WO2013/100162)
[30] JP (2011-283847) 2011-12-26

[21] **2,859,937**
[13] A1

[51] **Int.Cl. A61K 47/10 (2006.01) A61K**
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A61K 47/26 (2006.01) C07K 16/28
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[25] EN
[54] **ANTI-P-SELECTIN ANTIBODY**
FORMULATION
[54] **FORMULATION D'UN**
ANTICORPS ANTI-P-SELECTINE

[72] ADLER, MICHAEL, CH
[72] GRAUSCHOPF, ULLA, CH
[72] MAHLER, HANNS-CHRISTIAN, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-06-19
[86] 2013-03-07 (PCT/EP2013/054552)
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[30] EP (12158626.7) 2012-03-08

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[21] **2,859,938**
[13] A1

[51] **Int.Cl. G21F 9/12 (2006.01)**
[25] EN
[54] **METHOD FOR REMOVING RADIOACTIVE CESIUM, HYDROPHILIC RESIN COMPOSITION FOR REMOVAL OF RADIOACTIVE CESIUM, METHOD FOR REMOVING RADIOACTIVE IODINE AND RADIOACTIVE CESIUM, AND HYDROPHILIC RESIN COMPOSITION FOR REMOVAL OF RADIOACTIVE IODINE AND RADIOACTIVE CESIUM**
[54] **PROCEDE D'ELIMINATION DE CESIUM RADIOACTIF, COMPOSITION DE RESINE HYDROPHILE DESTINEE A ELIMINER LE CESIUM RADIOACTIF, PROCEDE D'ELIMINATION D'IODE RADIOACTIF ET DE CESIUM RADIOACTIF, ET COMPOSITION DE RESINE HYDROPHILE DESTINEE A ELIMINER L'IODE RADIOACTIF ET LE CESIUM RADIOACTIF**
[72] HANADA, KAZUYUKI, JP
[72] URUNO, MANABU, JP
[72] KIMURA, KAZUYA, JP
[72] TAKAHASHI, KENICHI, JP
[71] DAINICHISEIKA COLOR & CHEMICALS MFG. CO., LTD., JP
[71] UKIMA CHEMICALS & COLOR MFG. CO., LTD., JP
[85] 2014-06-19
[86] 2012-12-28 (PCT/JP2012/084061)
[87] (WO2013/100125)
[30] JP (2011-288508) 2011-12-28
[30] JP (2012-011351) 2012-01-23
[30] JP (2012-055124) 2012-03-12
[30] JP (2012-068630) 2012-03-26

[21] **2,859,939**
[13] A1

[51] **Int.Cl. C25B 11/04 (2006.01)**
[25] EN
[54] **HIGH-LOAD DURABLE ANODE FOR OXYGEN GENERATION AND MANUFACTURING METHOD FOR THE SAME**
[54] **ANODE DURABLE A CHARGE ELEVEE POUR LA PRODUCTION D'OXYGENE ET SON PROCEDE DE FABRICATION**
[72] CAO, YI, JP
[72] KATO, AKIHIRO, JP
[72] HIRAO, KAZUHIRO, JP
[72] FURUSAWA, TAKASHI, JP
[71] INDUSTRIE DE NORA S.P.A., IT
[85] 2014-06-19
[86] 2012-12-14 (PCT/JP2012/083168)
[87] (WO2013/099780)
[30] JP (2011-283846) 2011-12-26

[21] **2,859,940**
[13] A1

[51] **Int.Cl. A61K 31/40 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **METHOD FOR ADMINISTRATION OF AN ANTI TUMOR AGENT**
[54] **PROCEDE D'ADMINISTRATION D'UN AGENT ANTI-TUMORAL**
[72] GLENN, KELLI, US
[72] HIGGINS, BRIAN, US
[72] NICHOLS, GWEN, US
[72] PACKMAN, KATHRYN E., US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-06-19
[86] 2013-03-15 (PCT/EP2013/055324)
[87] (WO2013/139687)
[30] US (61/612,429) 2012-03-19

[21] **2,859,941**
[13] A1

[51] **Int.Cl. C25B 11/04 (2006.01)**
[25] EN
[54] **ANODE FOR OXYGEN GENERATION AND MANUFACTURING METHOD FOR THE SAME**
[54] **ANODE POUR LA PRODUCTION D'OXYGENE ET SON PROCEDE DE FABRICATION**
[72] CAO, YI, JP
[72] KATO, AKIHIRO, JP
[72] HIRAO, KAZUHIRO, JP
[72] FURUSAWA, TAKASHI, JP
[71] INDUSTRIE DE NORA S.P.A., IT
[85] 2014-06-19
[86] 2012-12-25 (PCT/JP2012/084263)
[87] (WO2013/100165)
[30] JP (2011-283848) 2011-12-26

[21] **2,859,942**
[13] A1

[51] **Int.Cl. C23C 24/08 (2006.01) C23C 24/10 (2006.01)**
[25] EN
[54] **AQUEOUS SLURRY FOR THE PRODUCTION OF THERMAL AND ENVIRONMENTAL BARRIER COATINGS AND PROCESSES FOR MAKING AND APPLYING THE SAME**
[54] **SUSPENSIONS AQUEUSES POUR PRODUIRE DES REVETEMENTS BARRIERES THERMIQUES ET ENVIRONNEMENTAUX ET PROCEDE POUR LES FABRIQUER ET LES UTILISER**
[72] BELOV, VLADIMIR V., US
[72] BELOV, IRINA, US
[71] PRAXAIR S.T. TECHNOLOGY, INC., US
[85] 2014-06-19
[86] 2012-12-19 (PCT/US2012/070668)
[87] (WO2013/096477)
[30] US (61/577,370) 2011-12-19

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[13] A1

[51] **Int.Cl. D06M 15/00 (2006.01) D03D 15/00 (2006.01) D06M 11/73 (2006.01) D06M 15/564 (2006.01) F41H 1/02 (2006.01)**

[25] EN

[54] **BULLETPROOF FABRIC AND BODY ARMOR MANUFACTURED BY USING SAME**

[54] **TISSU PARE-BALLES ET TENUE DE PROTECTION CORPORELLE FABRIQUEE A L'AIDE DE CELU-CI**

[72] HAN, IN SIK, KR

[71] KOLON INDUSTRIES, INC., KR

[85] 2014-06-19

[86] 2011-12-27 (PCT/KR2011/010129)

[87] (WO2013/100213)

[21] **2,859,944**
[13] A1

[51] **Int.Cl. A61K 39/12 (2006.01) A61P 31/14 (2006.01) A61P 37/04 (2006.01) G01N 33/564 (2006.01)**

[25] EN

[54] **SYNTHETIC PEPTIDE-BASED MARKER VACCINE AND DIAGNOSTIC SYSTEM FOR EFFECTIVE CONTROL OF PORCINE REPRODUCTIVE AND RESPIRATORY SYNDROME (PRRS)**

[54] **VACCIN MARQUEUR A BASE DE PEPTIDES SYNTHETIQUES ET SYSTEME DIAGNOSTIC POUR LA MAITRISE EFFICACE DU SYNDROME DYSGENESIQUE ET RESPIRATOIRE PORCIN (SDRP)**

[72] WANG, CHANG YI, US

[71] UNITED BIOMEDICAL, INC., US

[85] 2014-06-19

[86] 2011-12-30 (PCT/US2011/068133)

[87] (WO2013/101195)

[21] **2,859,945**
[13] A1

[51] **Int.Cl. D06B 15/04 (2006.01) D03D 15/00 (2006.01) D06M 13/348 (2006.01)**

[25] EN

[54] **METHOD FOR TREATING HIGH STRENGTH FABRIC TO BE WATER REPELLENT**

[54] **PROCEDE DE TRAITEMENT D'UN TISSU HAUTEMENT RESISTANT POUR LE RENDRE HYDROFUGE**

[72] HAN, IN SIK, KR

[71] KOLON INDUSTRIES, INC., KR

[85] 2014-06-19

[86] 2011-12-27 (PCT/KR2011/010130)

[87] (WO2013/100214)

[21] **2,859,946**
[13] A1

[51] **Int.Cl. C07D 513/04 (2006.01) A61K 31/429 (2006.01) A61P 31/12 (2006.01)**

[25] EN

[54] **ANTI-VIRAL COMPOUNDS**

[54] **COMPOSES ANTI-VIRAUX**

[72] IADONATO, SHAWN P., US

[72] BEDARD, KRISTIN, US

[72] IMANAKA, MYRA WANG, US

[72] FOWLER, KERRY W., US

[71] KINETA, INC., US

[85] 2014-06-19

[86] 2012-09-27 (PCT/US2012/057646)

[87] (WO2013/049407)

[30] US (61/542,049) 2011-09-30

[21] **2,859,947**
[13] A1

[51] **Int.Cl. D06F 81/00 (2006.01) D06F 81/06 (2006.01)**

[25] EN

[54] **A FRAME FOR HOLDING AN IRONING BOARD**

[54] **CADRE POUR PORTER UNE PLANCHE A REPASSER**

[72] DE LEEUW, ALBERT LOUIS, NL

[71] DE LEEUW-BROUW, VICTORINE GLADYS, NL

[85] 2014-06-19

[86] 2012-12-17 (PCT/NL2012/050895)

[87] (WO2013/095126)

[30] NL (2007992) 2011-12-16

[30] EP (12171412.5) 2012-06-09

[21] **2,859,948**
[13] A1

[51] **Int.Cl. B30B 9/32 (2006.01) B09B 3/00 (2006.01) B09B 5/00 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR FORMING FIGURES FROM USED CAPSULES AND CONTAINERS**

[54] **SYSTEME ET PROCEDE DE FORMATION DE FIGURES A PARTIR DE CAPSULES ET DE RECIPIENTS USAGES**

[72] PIQUERAS NADAL, ALAN, ES

[72] PORTABELLA DE VILLALONGA, IGNACIO, ES

[72] GARCIA MONTES, PEDRO JOSE, ES

[71] NESSS ENTERTAINMENT, S. L., ES

[85] 2014-06-19

[86] 2012-12-20 (PCT/IB2012/057561)

[87] (WO2013/093854)

[30] ES (P 201132091) 2011-12-23

[21] **2,859,949**
[13] A1

[51] **Int.Cl. H01L 21/02 (2006.01) H01L 29/06 (2006.01)**

[25] EN

[54] **NANOSTRUCTURE AND PROCESS OF FABRICATING SAME**

[54] **NANOSTRUCTURE ET PROCEDE DE FABRICATION DE CELLE-CI**

[72] PATOLSKY, FERNANDO, IL

[72] PEVZNER, ALEXANDER, IL

[72] ENGEL, YONI, IL

[72] ELNATHAN, ROEY, IL

[72] TSUKERNIK, ALEXANDER, CA

[72] BARKAY, ZAHAVA, IL

[71] RAMOT AT TEL-AVIV UNIVERSITY LTD., IL

[85] 2014-06-19

[86] 2012-01-01 (PCT/IB2012/050002)

[87] (WO2013/098657)

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[21] **2,859,950**
[13] A1

[51] **Int.Cl. A01H 5/00 (2006.01) C07K 14/415 (2006.01) C12N 15/29 (2006.01) C12N 15/82 (2006.01)**

[25] EN

[54] **ISOLATED POLYNUCLEOTIDES AND POLYPEPTIDES, AND METHODS OF USING SAME FOR INCREASING YIELD OF PLANTS**

[54] **POLYNUCLEOTIDES ET POLYPEPTIDES ISOLES, ET LEURS PROCÉDES D'UTILISATION POUR L'ACCROISSEMENT DU RENDEMENT DE PLANTES**

[72] ADATO, AVITAL, IL
[72] KARCHI, HAGAI, IL
[71] EVOGENE LTD., IL
[85] 2014-06-23
[86] 2012-12-26 (PCT/IL2012/050554)
[87] (WO2013/098819)
[30] US (61/580,674) 2011-12-28
[30] US (61/603,322) 2012-02-26

[21] **2,859,951**
[13] A1

[51] **Int.Cl. C12Q 1/04 (2006.01) G06F 19/10 (2011.01) C12M 1/34 (2006.01) G01N 33/483 (2006.01) G01J 3/10 (2006.01) G01N 21/01 (2006.01) G01N 21/25 (2006.01)**

[25] EN

[54] **SPECTROSCOPIC MEANS AND METHODS FOR IDENTIFYING MICROORGANISMS IN CULTURE**

[54] **MOYENS ET PROCÉDES SPECTROSCOPIQUES POUR IDENTIFIER DES MICRO-ORGANISMES EN CULTURE**

[72] GANNOT, GALLYA, IL
[72] LEDERMAN, DROR, IL
[72] MOINUDDIN, HASSAN, IL
[72] GANNOT, ISRAEL, IL
[71] OPTICUL DIAGNOSTICS INC., US
[71] OPTICUL DIAGNOSTICS LTD., IL
[85] 2014-06-19
[86] 2012-12-19 (PCT/IL2012/050534)
[87] (WO2013/093913)
[30] US (61/577,131) 2011-12-19

[21] **2,859,952**
[13] A1

[51] **Int.Cl. A61K 35/14 (2006.01) C12N 5/078 (2010.01) A61K 31/675 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **A COMBINATION THERAPY FOR A STABLE AND LONG TERM ENGRAFTMENT USING SPECIFIC PROTOCOLS FOR T/B CELL DEPLETION**

[54] **POLYTHÉRAPIE MISE EN ŒUVRE POUR OBTENIR UNE PRISE DE GREFFE STABLE ET A LONG TERME AU MOYEN DE PROTOCOLES SPECIFIQUES D'APPAUVRISSEMENT DES LYMPHOCYTES T/B**

[72] REISNER, YAIR, IL
[72] BACHAR-LUSTIG, ESTHER, IL
[71] YEDA RESEARCH AND DEVELOPMENT CO. LTD., IL
[85] 2014-06-19
[86] 2012-12-20 (PCT/IL2012/050541)
[87] (WO2013/093919)
[30] US (61/578, 917) 2011-12-22

[21] **2,859,953**
[13] A1

[51] **Int.Cl. A61K 35/14 (2006.01) C12N 5/078 (2010.01) A61K 31/675 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01)**

[25] EN

[54] **A COMBINATION THERAPY FOR A STABLE AND LONG TERM ENGRAFTMENT**

[54] **POLYTHÉRAPIE DESTINÉE A OBTENIR UNE PRISE DE GREFFE STABLE ET A LONG TERME**

[72] REISNER, YAIR, IL
[72] BACHAR-LUSTIG, ESTHER, IL
[71] YEDA RESEARCH AND DEVELOPMENT CO, LTD., IL
[85] 2014-06-19
[86] 2012-12-20 (PCT/IL2012/050542)
[87] (WO2013/093920)
[30] US (61/578,917) 2011-12-22

[21] **2,859,954**
[13] A1

[51] **Int.Cl. A01K 1/10 (2006.01)**

[25] EN

[54] **FEED CONTROL SYSTEM, FEEDING SYSTEM AND METHOD FOR FEEDING ANIMALS**

[54] **SYSTEME DE COMMANDE DE DISTRIBUTION DE NOURRITURE, SYSTEME DE DISTRIBUTION DE NOURRITURE ET PROCÉDE POUR NOURRIR DES ANIMAUX**

[72] VAN KUILENBURG, JAN MARTINUS, NL
[71] LELY PATENT N.V., NL
[85] 2014-06-19
[86] 2012-12-18 (PCT/NL2012/050898)
[87] (WO2013/112042)
[30] NL (2008185) 2012-01-26
[30] NL (2009325) 2012-08-15

[21] **2,859,955**
[13] A1

[51] **Int.Cl. A01K 61/00 (2006.01) A01M 29/16 (2011.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR INHIBITING PARASITES TO INFEST AND ATTACH TO AQUATIC ANIMALS**

[54] **SYSTEME ET PROCÉDE DESTINÉS A EMPECHER DES PARASITES D'INFESTER ET DE SE FIXER A DES ANIMAUX AQUATIQUES**

[72] SKOGSETH, ARNVID, NO
[71] SKOGSETH, ARNVID, NO
[85] 2014-06-19
[86] 2012-12-20 (PCT/NO2012/000070)
[87] (WO2013/095153)
[30] NO (20111752) 2011-12-20
[30] NO (20120349) 2012-03-23

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[21] **2,859,956**
[13] A1

[51] **Int.Cl. G08G 1/04 (2006.01) E01F 11/00 (2006.01) G01M 17/02 (2006.01) G08G 1/017 (2006.01) G08G 1/052 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR AUTOMATED VEHICLE TYRE DETECTION AND REGISTRATION**

[54] **SYSTEME ET PROCEDE POUR L'ENREGISTREMENT AUTOMATIQUE DE L'UTILISATION DE PNEUS CLOUTES**

[72] KLEVEN, OLE BJORN, NO

[72] KLEVEN, FREDRIK NEROL, NO

[71] ARES TURBINE AS, NO

[85] 2014-06-19

[86] 2013-01-23 (PCT/NO2013/050017)

[87] (WO2013/112057)

[30] NO (20120069) 2012-01-23

[21] **2,859,957**
[13] A1

[51] **Int.Cl. A01J 5/08 (2006.01) A01J 5/04 (2006.01)**

[25] EN

[54] **A CARTRIDGE, AND A TEATCUP**

[54] **CARTOUCHE ET GOBELET TRAYEUR**

[72] LA TORRE, CARLOS, SE

[72] LIDMAR, ANNELI, SE

[72] PERSSON, MICHAEL, SE

[71] DELAVAL HOLDING AB, SE

[85] 2014-06-19

[86] 2012-12-20 (PCT/SE2012/051459)

[87] (WO2013/095288)

[30] SE (1151252-2) 2011-12-22

[30] US (61/578,990) 2011-12-22

[21] **2,859,958**
[13] A1

[51] **Int.Cl. C10G 47/00 (2006.01) C01B 3/02 (2006.01) C01B 3/32 (2006.01)**

[25] EN

[54] **MULTISTAGE METHOD FOR PRODUCING HYDROGEN-CONTAINING GASEOUS FUEL AND THERMAL GAS-GENERATOR SETUP OF ITS IMPLEMENTATION (G.G. ARAKELIAN METHOD)**

[54] **PROCEDE A STADES MULTIPLES DE PRODUCTION DE COMBUSTIBLE GAZEUX HYDROGENE ET INSTALLATION DE GENERATION DE CHALEUR ET DE GAZ**

[72] ARAKELIAN, GAMLET GURGENOVICH, RU

[72] ARAKELIAN, ARTUR GAMLETOVICH, RU

[72] ARAKELIAN, GRANAT GAMLETOVICH, RU

[71] NAUCHNO-PROEKTNOE PROIZVODSTVENNO-STROITELNOE OBEDINENIE "GRANTSTROI", RU

[85] 2014-06-19

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[13] A1

[51] **Int.Cl. A01J 5/08 (2006.01) A01J 5/04 (2006.01)**

[25] EN

[54] **A CONNECTOR, AND A TEATCUP**

[54] **RACCORD ET GOBELET TRAYEUR**

[72] LA TORRE, CARLOS, SE

[72] LIDMAR, ANNELI, SE

[72] PERSSON, MICHAEL, SE

[71] DELAVAL HOLDING AB, SE

[85] 2014-06-19

[86] 2012-12-20 (PCT/SE2012/051467)

[87] (WO2013/095290)

[30] SE (1151251-4) 2011-12-22

[30] US (61/579,061) 2011-12-22

[21] **2,859,960**
[13] A1

[51] **Int.Cl. F16H 33/08 (2006.01) F04B 9/06 (2006.01)**

[25] EN

[54] **ENERGY GENERATOR**

[54] **GENERATEUR D'ENERGIE**

[72] TRUBYANOV, YURIY VALENTYNOVYCH, UA

[72] MYROSHNYCHENKO, DMYTRO YEVGENOVYCH, UA

[71] LIMITED LIABILITY COMPANY "UKRAINIAN NEWENERGY GROUP" ("UNG" LTD) LTD, UA

[85] 2014-06-19

[86] 2011-12-02 (PCT/UA2011/000122)

[87] (WO2013/074052)

[30] UA (a 2011 13627) 2011-11-18

[21] **2,859,961**
[13] A1

[51] **Int.Cl. H04W 72/12 (2009.01) H04W 8/26 (2009.01) H04W 72/04 (2009.01)**

[25] EN

[54] **A METHOD IMPLEMENTED IN AN ENODEB BASE STATION**

[54] **PROCEDE MIS EN ŒUVRE DANS UNE STATION DE BASE ENODEB**

[72] ANDERSON, NICHOLAS WILLIAM, GB

[72] NOVAK, ROBERT, CA

[72] VUTUKURI, ESWAR, GB

[72] HARRISON, ROBERT MARK, US

[71] BLACKBERRY LIMITED, CA

[85] 2014-06-19

[86] 2012-12-20 (PCT/US2012/070812)

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[30] US (61/579,947) 2011-12-23

[30] US (61/579,940) 2011-12-23

[30] US (61/579,913) 2011-12-23

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[13] A1

[51] **Int.Cl. B29C 51/42 (2006.01)**
[25] EN
[54] **PRESERVATION OF THE APPEARANCE OF PRE-PRINTED GRAPHICS ON HOT STRETCHED FILM**
[54] **PRESERVATION DE L'APPARENCE DE GRAPHIQUE PRE-IMPRIME SUR UN FILM ETIRE A CHAUD**
[72] CONRAD, BRIAN JOSEPH, US
[72] SARX, GORDON CHARLES, CA
[72] JANICHEK, DANIEL FRANK, US
[71] CURWOOD, INC., US
[85] 2014-06-19
[86] 2012-11-01 (PCT/US2012/062969)
[87] (WO2013/095780)
[30] US (13/332,769) 2011-12-21

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[51] **Int.Cl. C08G 77/442 (2006.01) C08F 283/12 (2006.01) C08F 290/06 (2006.01)**
[25] EN
[54] **SILICONE HYDROGELS HAVING A STRUCTURE FORMED VIA CONTROLLED REACTION KINETICS**
[54] **HYDROGELS DE SILICONE AYANT UNE STRUCTURE FORMEE VIA CINETIQUE DE REACTION CONTROLEE**
[72] ALLI, AZAAM, US
[72] VANDERLAAN, DOUGLAS G., US
[72] FORD, JAMES D., US
[72] JOSLIN, SCOTT L., US
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[85] 2014-06-19
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[30] US (61/579,683) 2011-12-23
[30] US (13/720,218) 2012-12-19

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[13] A1

[51] **Int.Cl. B65H 49/12 (2006.01) B65H 49/16 (2006.01)**
[25] EN
[54] **COMPACT MACHINE FOR UNWINDING MULTIPLE STRANDS OF MATERIAL**
[54] **MACHINE COMPACTE POUR LE DEROULEMENT DE MULTIPLES BRINS DE MATERIAU**
[72] YANEZ, RICKY REYNALDO, JR., US
[72] GOYETTE, NICHOLAS PAUL, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-06-19
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[30] US (61/578,995) 2011-12-22

[21] **2,859,965**
[13] A1

[51] **Int.Cl. C07D 241/42 (2006.01) C07C 235/68 (2006.01) C07C 237/24 (2006.01) C07D 207/16 (2006.01) C07D 213/75 (2006.01) C07D 215/08 (2006.01) C07D 231/20 (2006.01) C07D 233/90 (2006.01) C07D 263/34 (2006.01) C07D 265/30 (2006.01) C07D 277/06 (2006.01) C07D 279/10 (2006.01) C07D 279/16 (2006.01)**
[25] EN
[54] **NON-SYSTEMIC TGR5 AGONISTS**
[54] **AGONISTES DE TGR5 NON SYSTEMIQUES**
[72] LEWIS, JASON G., US
[72] REICH, NICHOLAS, US
[72] CHEN, TAO, US
[72] JACOBS, JEFFREY W., US
[72] CHARMOT, DOMINIQUE, US
[72] NAVRE, MARC, US
[72] FINN, PATRICIA, US
[72] CARRERAS, CHRISTOPHER, US
[72] SPENCER, ANDREW, US
[71] ARDELYX, INC., US
[85] 2014-06-19
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[30] US (61/578,814) 2011-12-21
[30] US (61/636,245) 2012-04-20

[21] **2,859,966**
[13] A1

[51] **Int.Cl. B60B 23/00 (2006.01) B60B 3/00 (2006.01) B60B 23/12 (2006.01)**
[25] EN
[54] **VARIABLE TRACK WHEEL**
[54] **ROUE A VOIE VARIABLE**
[72] PELLICANO', PASQUALE PATRIZIO, IT
[72] DONATI, GRAZIANO, IT
[71] TITAN ITALIA S.P.A., IT
[85] 2014-06-19
[86] 2012-12-10 (PCT/IB2012/057135)
[87] (WO2013/093703)
[30] EP (11194646.3) 2011-12-20

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[13] A1

[51] **Int.Cl. G09B 23/28 (2006.01) G09B 23/30 (2006.01)**
[25] EN
[54] **ADVANCED SURGICAL SIMULATION**
[54] **SIMULATION CHIRURGICALE AVANCEE**
[72] HART, CHARLES C., US
[72] BRESLIN, TRACY, US
[71] APPLIED MEDICAL RESOURCES CORPORATION, US
[85] 2014-06-19
[86] 2012-12-20 (PCT/US2012/070971)
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[30] US (61/578,080) 2011-12-20

[21] **2,859,968**
[13] A1

[51] **Int.Cl. G01L 13/02 (2006.01) G01L 19/00 (2006.01)**
[25] EN
[54] **PRESSURE SENSOR MODULE FOR SUB-SEA APPLICATIONS**
[54] **MODULE DE CAPTEUR DE PRESSION POUR APPLICATIONS SOUS-MARINES**
[72] STREI, DAVID, US
[72] BRODEN, DAVID, US
[72] BREEN, IVAR, NO
[71] ROSEMOUNT INC., US
[85] 2014-06-19
[86] 2012-12-19 (PCT/US2012/070545)
[87] (WO2013/096410)
[30] US (61/579,234) 2011-12-22
[30] US (13/630,547) 2012-09-28

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[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) A61P 3/10 (2006.01)**
[25] EN
[54] **ANTI-DIABETIC COMPOUNDS**
[54] **COMPOSES ANTIDIABETIQUES**
[72] ANNATHUR, GOPINATH
VEDACHALAM, IN
[72] BALU, PALANI, US
[72] HUANG, JIE, US
[72] LAURENT, OLIVIER ALEXANDRE,
US
[72] LEVIN, NANCY JANE, US
[72] LUKSHA, NICHOLAS GARY, US
[72] MARTIN, JOSEPH PATRICK JR, US
[72] MOSKOWITZ, HAIM, US
[72] PALANKI, MOORTHY
SITHARAMAIAH
SURIYANARAYANA, US
[72] POZZO, MARK JOHN, US
[72] WASZAK, GREGORY ALLAN, US
[72] XIE, JIN, US
[72] FINN, RORY FRANCIS, US
[71] PFIZER INC., US
[71] COVX TECHNOLOGIES IRELAND
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[85] 2014-06-19
[86] 2012-12-12 (PCT/IB2012/057227)
[87] (WO2013/093720)
[30] US (61/579,609) 2011-12-22
[30] US (61/644,831) 2012-05-09

[21] **2,859,970**
[13] A1

[51] **Int.Cl. A61F 2/38 (2006.01)**
[25] EN
[54] **FEMORAL IMPLANT FOR PRESERVING CRUCIATE LIGAMENTS**
[54] **IMPLANT FEMORAL POUR PRESERVER DES LIGAMENTS CROISES**
[72] BECHTOLD, KEVIN, US
[72] ABBASI, ALI ZAFAR, US
[72] MISTRY, AMIT, US
[72] NADZADI, MARK ELLSWORTH, US
[72] OTTO, JASON KARL, US
[71] MAKO SURGICAL CORP., US
[85] 2014-06-19
[86] 2012-12-20 (PCT/US2012/070930)
[87] (WO2013/101661)
[30] US (13/340,636) 2011-12-29

[21] **2,859,971**
[13] A1

[51] **Int.Cl. A61K 51/06 (2006.01) A61L 31/08 (2006.01) A61L 31/14 (2006.01)**
[25] EN
[54] **RADIOACTIVE COMPOSITIONS AND METHODS FOR THEIR THERAPEUTIC USE**
[54] **COMPOSITIONS RADIOACTIVES ET PROCEDES POUR LEUR UTILISATION THERAPEUTIQUE**
[72] WILSON, DAVID A., US
[72] FRANK, R. KEITH, US
[72] SIMON, JAIME, US
[72] CRUMP, DRUCE K., US
[71] ISOTHERAPEUTICS GROUP LLC,
US
[85] 2014-06-19
[86] 2012-12-21 (PCT/US2012/071256)
[87] (WO2013/096776)
[30] US (61/578,630) 2011-12-21
[30] US (61/606,734) 2012-03-05

[21] **2,859,973**
[13] A1

[51] **Int.Cl. G01R 15/06 (2006.01) G01R 15/16 (2006.01)**
[25] EN
[54] **SENSORED CABLE FOR A POWER NETWORK**
[54] **CABLE A CAPTEUR POUR RESEAU ELECTRIQUE**
[72] WEINMANN, CHRISTIAN, DE
[72] KURZHALS, HOLGER, DE
[72] STALDER, MICHAEL, DE
[72] EGGERT, SEBASTIAN, DE
[72] WEICHOLD, JENS, DE
[71] 3M INNOVATIVE PROPERTIES
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[85] 2014-06-19
[86] 2012-12-19 (PCT/US2012/070569)
[87] (WO2013/096424)
[30] EP (11194804.8) 2011-12-21
[30] US (61/662,713) 2012-06-21
[30] EP (12177024.2) 2012-07-19

[21] **2,859,974**
[13] A1

[51] **Int.Cl. C22B 26/20 (2006.01) C22B 7/00 (2006.01)**
[25] EN
[54] **RECOVERY METHOD FOR A CONTINUOUS CALCIUM EXTRACTION AND PCC PRODUCTION**
[54] **PROCEDE DE RECUPERATION POUR UNE EXTRACTION DE CALCIUM CONTINUE ET PRODUCTION DE PCC**
[72] KARBARZ, FRANK A., US
[71] COREX MATERIALS, INC., US
[85] 2014-06-19
[86] 2012-12-21 (PCT/US2012/071238)
[87] (WO2013/096764)
[30] US (61/578,676) 2011-12-21

[21] **2,859,976**
[13] A1

[51] **Int.Cl. A01G 9/02 (2006.01) A01H 4/00 (2006.01)**
[25] EN
[54] **PLANT ARTIFICIAL SEEDS AND METHODS FOR THE PRODUCTION THEREOF**
[54] **SEMENCES ARTIFICIELLES DE PLANTE ET PROCEDES POUR LA PRODUCTION DE CES SEMENCES**
[72] CASPAR, TIMOTHY, US
[72] GASPARETO, DENISE, BR
[72] GAULTNEY, LAWRENCE DOKA,
US
[72] GILMOUR, ROSS, US
[72] HALLAHAN, BEVERLY, US
[72] HALLAHAN, DAVID L., US
[72] JOHNSON, BARRY D., US
[72] JONES, BRAD H., US
[72] KRATZ, KATRINA, US
[72] LAKSHMANAN, PRAKASH, AU
[72] MAHAJAN, SURBHI, US
[72] MATHER, BRIAN D., US
[72] MORRIS, BARRY ALAN, US
[72] NUNHEZ, MARCOS LUCIANO, BR
[72] XU, JINGJING, US
[71] E. I. DU PONT DE NEMOURS AND
COMPANY, US
[71] BSES LIMITED, AU
[85] 2014-06-19
[86] 2012-12-20 (PCT/US2012/070766)
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[30] US (61/578,410) 2011-12-21

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[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **DVH NAVIGATION (NAVIGABLE DISPLAY OF A VARIETY OF SOLUTIONS OF THERAPY PLANS)**
[54] **REPRESENTATION GRAPHIQUE NAVIGABLE D'UNE PLURALITE DE SOLUTIONS DE PROGRAMMES THERAPEUTIQUES**
[72] SCHERRER, ALEXANDER, DE
[72] KUEFER, KARL-HEINZ, DE
[72] SUESS, PHILIPP, DE
[72] BORTZ, MICHAEL, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2014-06-19
[86] 2012-12-20 (PCT/IB2012/057559)
[87] (WO2013/093852)
[30] DE (10 2011 057 038.1) 2011-12-23

[21] **2,859,978**
[13] A1

[51] **Int.Cl. G02C 7/04 (2006.01) G02C 7/08 (2006.01)**
[25] EN
[54] **VARIABLE OPTIC OPHTHALMIC DEVICE INCLUDING LIQUID CRYSTAL ELEMENTS**
[54] **DISPOSITIF OPHTALMIQUE A OPTIQUE VARIABLE COMPRENANT DES ELEMENTS A CRISTAUX LIQUIDES**
[72] PUGH, RANDALL B., US
[72] OTTS, DANIEL B., US
[72] FLITSCH, FREDERICK A., US
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[85] 2014-06-19
[86] 2012-12-21 (PCT/US2012/071263)
[87] (WO2013/096781)
[30] US (61/579,695) 2011-12-23

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[13] A1

[51] **Int.Cl. A61K 35/32 (2006.01) A61K 9/10 (2006.01) A61K 33/42 (2006.01) A61K 47/30 (2006.01) A61K 47/38 (2006.01) A61P 19/08 (2006.01)**
[25] EN
[54] **IMPLANTABLE MATERIALS FOR BONE REPAIR**
[54] **MATERIAUX IMPLANTABLES POUR LA REPARATION OSSEUSE**
[72] BENEDICT, JAMES JOHN, US
[72] HANNIGAN, NOLAN CHASE, US
[72] DAVIS, KATHERINE SUZANNE, US
[72] YOUNG, WHITNEY TERESE, US
[71] CERAPEDICS, INC., US
[85] 2014-06-19
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[87] (WO2013/096797)
[30] US (61/579,806) 2011-12-23

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[13] A1

[51] **Int.Cl. B03B 9/02 (2006.01) B03D 3/06 (2006.01) B09B 3/00 (2006.01) C02F 1/56 (2006.01)**
[25] EN
[54] **PROCESSES FOR TREATING A TAILINGS STREAM**
[54] **PROCEDES DE TRAITEMENT D'UN COURANT DE RESIDUS**
[72] MAHMOUDKHANI, AMIR H., US
[71] KEMIRA OYJ, FI
[85] 2014-06-19
[86] 2012-12-21 (PCT/US2012/071278)
[87] (WO2013/096787)
[30] US (61/579,392) 2011-12-22

[21] **2,859,982**
[13] A1

[51] **Int.Cl. A01G 9/02 (2006.01) A01H 4/00 (2006.01)**
[25] EN
[54] **PLANT ARTIFICIAL SEEDS HAVING MULTILAYERS AND METHODS FOR THE PRODUCTION THEREOF**
[54] **SEMENCES ARTIFICIELLES DE PLANTE AYANT MULTICOUCHES ET PROCEDES DE PRODUCTION DE CES SEMENCES**
[72] CASPAR, TIMOTHY, US
[72] GASPARETO, DENISE, BR
[72] GAULTNEY, LAWRENCE DOKA, US
[72] GILMOUR, ROSS, US
[72] HALLAHAN, BEVERLY, US
[72] HALLAHAN, DAVID L., US
[72] JOHNSON, BARRY D., US
[72] JONES, BRAD H., US
[72] KRATZ, KATRINA, US
[72] LAKSHMANAN, PRAKASH, AU
[72] MAHAJAN, SURBHI, US
[72] MATHER, BRIAN D., US
[72] MORRIS, BARRY ALAN, US
[72] NUNHEZ, MARCOS LUCIANO, BR
[72] PERROTTO, JOSEPH ANTHONY, US
[72] XU, JINGJING, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[71] BSES LIMITED, AU
[85] 2014-06-19
[86] 2012-12-20 (PCT/US2012/070776)
[87] (WO2013/096536)
[30] US (61/578,432) 2011-12-21

[21] **2,859,984**
[13] A1

[51] **Int.Cl. G01F 15/00 (2006.01) G01D 7/00 (2006.01) G01F 23/00 (2006.01) G01F 23/284 (2006.01)**
[25] EN
[54] **TWO-WIRE PROCESS VARIABLE INDICATOR WITH MICROENCAPSULATED ELECTROPHORETIC DISPLAY**
[54] **INDICATEUR DE VARIABLE DE PROCEDE A DEUX FILS AVEC AFFICHAGE ELECTROPHORETIQUE MICROENCAPSULE**
[72] SCHUMACHER, MARK S., US
[71] ROSEMOUNT INC., US
[85] 2014-06-19
[86] 2012-12-21 (PCT/US2012/071283)
[87] (WO2013/096790)
[30] US (61/579,183) 2011-12-22

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[13] A1

[51] **Int.Cl. C07D 491/052 (2006.01) A61K 31/351 (2006.01) A61K 31/4162 (2006.01) A61K 31/437 (2006.01) A61K 31/505 (2006.01) A61K 31/551 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01)**

[25] EN

[54] **ANTI-CANCER COMPOUNDS TARGETING RAL GTPASES AND METHODS OF USING THE SAME**

[54] **COMPOSES ANTICANCEREUX CIBLANT DES GTPASES RAL ET LEURS PROCEDES D'UTILISATION**

[72] THEODORESCU, DAN, US

[72] WEMPE, MICHAEL FITZPATRICK, US

[72] ROSS, DAVID, US

[72] MEROUEH, SAMY, US

[72] SCHWARTZ, MARTIN A., US

[72] REIGAN, PHILLIP, US

[71] THE REGENTS OF THE UNIVERSITY OF COLORADO, US

[71] THE UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US

[71] INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION, US

[85] 2014-06-19

[86] 2012-12-21 (PCT/US2012/071341)

[87] (WO2013/096820)

[30] US (61/578,869) 2011-12-21

[21] **2,859,986**
[13] A1

[51] **Int.Cl. A61K 31/58 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR COMBINATION THERAPY USING PI3K/MTOR INHIBITORS**

[54] **METHODES ET COMPOSITIONS POUR LA POLYTHERAPIE A L'AIDE D'INHIBITEURS DE PI3K/MTOR**

[72] STEWART, SUSAN, US

[71] TOKAI PHARMACEUTICALS, INC., US

[85] 2014-06-19

[86] 2012-12-21 (PCT/US2012/071485)

[87] (WO2013/096907)

[30] US (61/579,452) 2011-12-22

[21] **2,859,987**
[13] A1

[51] **Int.Cl. E05B 67/36 (2006.01) E05B 37/10 (2006.01)**

[25] EN

[54] **COMBINATION LOCK**

[54] **DISPOSITIF DE VERROUILLAGE A COMBINAISON**

[72] KNOLL, YEHONATAN, IL

[71] KNOLLAN LTD., IL

[85] 2014-06-19

[86] 2012-12-20 (PCT/IL2012/050540)

[87] (WO2013/093918)

[30] US (61/577, 753) 2011-12-20

[21] **2,859,988**
[13] A1

[51] **Int.Cl. A61K 38/46 (2006.01) A61P 3/00 (2006.01)**

[25] EN

[54] **TREATMENT OF COGNITIVE IMPAIRMENT OF HUNTER SYNDROME BY INTRATHECAL DELIVERY OF IDURONATE-2-SULFATASE**

[54] **TRAITEMENT DU DEFICIT COGNITIF DU SYNDROME DE HUNTER PAR ADMINISTRATION INTRATHECALE D'IDURONATE-2-SULFATASE**

[72] BARBIER, ANN, US

[72] MCCAULEY, THOMAS, US

[72] RICHARD, CHARLES W., III, US

[71] SHIRE HUMAN GENETIC THERAPIES, INC., US

[85] 2014-06-19

[86] 2012-12-21 (PCT/US2012/071495)

[87] (WO2013/096912)

[30] US (61/580,027) 2011-12-23

[30] US (61/590,797) 2012-01-25

[30] US (61/590,804) 2012-01-25

[30] US (61/609,173) 2012-03-09

[30] US (61/734,365) 2012-12-06

[21] **2,859,991**
[13] A1

[51] **Int.Cl. G01N 33/44 (2006.01) F26B 21/08 (2006.01)**

[25] EN

[54] **METHOD AND DEVICE FOR MOISTURE DETERMINATION AND CONTROL**

[54] **PROCEDE ET DISPOSITIF DE DETERMINATION ET DE COMMANDE DE L'HUMIDITE**

[72] PAHWA, DEEPAK, IN

[72] GRIFFITHS, WILLIAM CHARLES, US

[72] SAMMARTINI, MARCO, IT

[72] SACHDEV, RAJAN, IN

[72] MALIK, KULDEEP SINGH, IN

[71] BRY AIR (ASIA) PVT. LTD., IN

[85] 2014-06-19

[86] 2012-12-19 (PCT/IN2012/000831)

[87] (WO2013/093942)

[30] IN (3735/DEL/2011) 2011-12-20

[30] IN (IN:3735/DEL/2011) 2011-12-20

[21] **2,859,989**
[13] A1

[51] **Int.Cl. A61B 18/12 (2006.01) A61N 1/36 (2006.01)**

[25] EN

[54] **METHODS AND APPARATUSES FOR REMODELING TISSUE OF OR ADJACENT TO A BODY PASSAGE**

[54] **PROCEDES ET APPAREILS POUR REMODELISER UN TISSU D'UN PASSAGE CORPOREL OU ADJACENT A UN PASSAGE CORPOREL**

[72] MATHUR, PRABODH, US

[72] NASSIF, RABIH, US

[72] PEREZ, DOLORES, US

[72] MOADDEB, SHAHRAM, US

[71] VESSIX VASCULAR, INC., US

[85] 2014-06-19

[86] 2012-12-21 (PCT/US2012/071504)

[87] (WO2013/096916)

[30] US (61/580,141) 2011-12-23

[30] US (61/632,624) 2012-01-27

[30] US (61/633,154) 2012-02-06

[30] US (61/743,225) 2012-08-29

[30] US (61/743,237) 2012-08-29

[30] US (61/743,238) 2012-08-29

[21] **2,859,991**
[13] A1

[51] **Int.Cl. G01N 33/44 (2006.01) F26B 21/08 (2006.01)**

[25] EN

[54] **METHOD AND DEVICE FOR MOISTURE DETERMINATION AND CONTROL**

[54] **PROCEDE ET DISPOSITIF DE DETERMINATION ET DE COMMANDE DE L'HUMIDITE**

[72] PAHWA, DEEPAK, IN

[72] GRIFFITHS, WILLIAM CHARLES, US

[72] SAMMARTINI, MARCO, IT

[72] SACHDEV, RAJAN, IN

[72] MALIK, KULDEEP SINGH, IN

[71] BRY AIR (ASIA) PVT. LTD., IN

[85] 2014-06-19

[86] 2012-12-19 (PCT/IN2012/000831)

[87] (WO2013/093942)

[30] IN (3735/DEL/2011) 2011-12-20

[30] IN (IN:3735/DEL/2011) 2011-12-20

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[21] **2,859,992**
[13] A1

[51] **Int.Cl. C07D 265/30 (2006.01) A61K 31/5375 (2006.01) A61P 3/00 (2006.01) C07D 295/03 (2006.01) C07D 295/04 (2006.01)**

[25] EN

[54] **NOVEL MORPHOLINYL DERIVATIVES USEFUL AS MOGAT-2 INHIBITORS**

[54] **NOUVEAUX DERIVES MORPHOLYNYLE UTILES COMME INHIBITEURS DE MOGAT-2**

[72] GONZALEZ-GARCIA, MARIA ROSARIO, US

[72] FERNANDEZ, MARIA CARMEN, US

[71] ELI LILLY AND COMPANY, US

[85] 2014-06-19

[86] 2013-01-24 (PCT/US2013/022828)

[87] (WO2013/116065)

[30] EP (12382037.5) 2012-01-31

[30] US (61/617,093) 2012-03-29

[30] EP (12382433.6) 2012-11-06

[21] **2,859,993**
[13] A1

[51] **Int.Cl. F02C 3/32 (2006.01)**

[25] EN

[54] **GAS TURBINE ENGINE AND TURBINE BLADE**

[54] **MOTEUR A TURBINE A GAZ ET AUBE DE TURBINE**

[72] KWON, OKEY, US

[71] ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES, INC., US

[85] 2014-06-19

[86] 2012-12-28 (PCT/US2012/072161)

[87] (WO2013/102135)

[30] US (61/581,541) 2011-12-29

[21] **2,859,995**
[13] A1

[51] **Int.Cl. C07D 213/64 (2006.01) A61K 31/4402 (2006.01) C07C 311/05 (2006.01) C07D 213/65 (2006.01) A61P 3/10 (2006.01)**

[25] EN

[54] **BENZYL SULFONAMIDE DERIVATIVES USEFUL AS MOGAT - 2 INHIBITORS**

[54] **DERIVES DE BENZYL SULFANILAMIDE UTILISES COMME INHIBITEURS -2 MOGAT**

[72] FERNANDEZ, MARIA CARMEN, US

[72] GONZALEZ-GARCIA, MARIA ROSARIO, US

[72] PFEIFER, LANCE ALLEN, US

[71] ELI LILLY AND COMPANY, US

[85] 2014-06-19

[86] 2013-01-24 (PCT/US2013/022870)

[87] (WO2013/116075)

[30] US (61/592,717) 2012-01-31

[30] EP (12382432.8) 2012-11-06

[21] **2,859,996**
[13] A1

[51] **Int.Cl. C07D 307/48 (2006.01) B01J 27/053 (2006.01) B01J 29/82 (2006.01)**

[25] EN

[54] **PROCESS FOR THE PRODUCTION OF FURFURAL**

[54] **PROCEDE DE PRODUCTION DE FURFURAL**

[72] FAGAN, PAUL JOSEPH, US

[72] OZER, RONNIE, US

[72] TILL, ERIC J., US

[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

[85] 2014-06-19

[86] 2012-12-28 (PCT/US2012/071936)

[87] (WO2013/101999)

[30] US (61/580,711) 2011-12-28

[30] US (61/580,714) 2011-12-28

[21] **2,859,997**
[13] A1

[51] **Int.Cl. C07C 69/587 (2006.01)**

[25] EN

[54] **OPHTHALMIC FORMULATION**

[54] **FORMULATION OPHTALMIQUE**

[72] MILLAR, THOMAS, AU

[72] SCHUETT, BURKHARDT, AU

[71] UNIVERSITY OF WESTERN SYDNEY, AU

[85] 2014-06-20

[86] 2012-12-21 (PCT/AU2012/001595)

[87] (WO2013/091020)

[30] AU (2011905421) 2011-12-23

[21] **2,859,998**
[13] A1

[51] **Int.Cl. A61B 1/00 (2006.01) A61B 1/04 (2006.01) H04N 5/225 (2006.01)**

[25] EN

[54] **PHOTOGRAPHIC DEVICE AND PHOTOGRAPHIC SYSTEM**

[54] **DISPOSITIF PHOTOGRAPHIQUE ET SYSTEME PHOTOGRAPHIQUE**

[72] SUZUKI, NAOKI, JP

[72] HATTORI, ASAKI, JP

[71] SUZUKI, NAOKI, JP

[85] 2014-06-19

[86] 2011-11-15 (PCT/JP2011/076740)

[87] (WO2013/073061)

[21] **2,859,999**
[13] A1

[51] **Int.Cl. G06F 15/76 (2006.01) G06F 15/16 (2006.01)**

[25] EN

[54] **APPARATUS AND METHOD OF VECTOR UNIT SHARING**

[54] **APPAREIL ET PROCEDE DE PARTAGE D'UNITE VECTORIELLE**

[72] STEWART, MALCOLM, CA

[72] ORS, AII OSMAN, CA

[72] LAROCHE, DANIEL, CA

[71] COGNIVUE CORPORATION, CA

[85] 2014-07-25

[86] 2011-01-25 (PCT/CA2011/000080)

[87] (WO2012/100316)

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[21] **2,860,000**
[13] A1

[51] **Int.Cl. A61C 17/16 (2006.01) A61C 15/04 (2006.01)**
[25] EN
[54] **A DENTAL HYGIENE ITEM**
[54] **ARTICLE D'HYGIENE DENTAIRE**
[72] ERSKINE-SMITH, CRAIG MATHEW, AU
[71] ERSKINE PRODUCTS PTY LTD, AU
[85] 2014-06-20
[86] 2012-12-21 (PCT/AU2012/001585)
[87] (WO2013/091015)
[30] AU (2011905437) 2011-12-23

[21] **2,860,001**
[13] A1

[51] **Int.Cl. B65H 75/14 (2006.01) B65H 75/36 (2006.01) B65H 75/44 (2006.01) B65H 75/50 (2006.01)**
[25] EN
[54] **SLEEVE FOR A CABLE SPOOL**
[54] **MANCHON POUR UNE BOBINE DE CABLE**
[72] NAHM, CHANG YOON, AU
[71] FORETREK SYSTEMS PTY LTD, AU
[85] 2014-06-20
[86] 2012-12-21 (PCT/AU2012/001581)
[87] (WO2013/091013)
[30] AU (2011905375) 2011-12-22

[21] **2,860,002**
[13] A1

[51] **Int.Cl. A61B 1/05 (2006.01) H02G 1/12 (2006.01) H04N 5/225 (2006.01)**
[25] EN
[54] **OPTICAL SENSOR ARRANGEMENT AND METHOD FOR PRODUCING AND USING SAME**
[54] **ENSEMBLE DE DETECTION OPTIQUE ET PROCEDE DE FABRICATION ET UTILISATION DUDIT SYSTEME**
[72] WANY, MARTIN, CH
[71] AWAIBA HOLDING S.A., CH
[85] 2014-06-20
[86] 2012-12-21 (PCT/CH2012/000279)
[87] (WO2013/091123)
[30] CH (2046/11) 2011-12-23

[21] **2,860,003**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR IMAGING VASCULATURE AND SUB-DERMAL STRUCTURES BY TRANS-ILLUMINATING NIR LIGHT**
[54] **APPAREIL ET PROCEDE PERMETTANT D'IMAGER LA VASCULARISATION ET LA STRUCTURE SUBDERMALE PAR ECLAIRAGE PAR TRANSMISSION A LA LUMIERE NIR**

[72] CRANE, ROBERT L., US
[72] MERSCH, STEVEN HENRY, US
[72] SHARPE, JAMES W., US
[72] SIEGEL, DALE, US
[71] INFRARED IMAGING SYSTEMS, INC., US
[85] 2014-06-19
[86] 2012-12-21 (PCT/US2012/071397)
[87] (WO2013/096850)
[30] US (61/579,035) 2011-12-22

[21] **2,860,004**
[13] A1

[51] **Int.Cl. A01N 43/36 (2006.01)**
[25] EN
[54] **PLANT DISEASE CONTROL AGENT**
[54] **AGENT DE LUTTE CONTRE DES MALADIES VEGETALES**
[72] TANAKA, KEIJITSU, JP
[72] AMAKI, YUSUKE, JP
[72] TANAKA, MOTOKI, JP
[72] MIYAZAKI, MUTSUMI, JP
[71] SDS BIOTECH K. K., JP
[85] 2014-06-19
[86] 2011-12-22 (PCT/JP2011/079819)
[87] (WO2013/094055)

[21] **2,860,005**
[13] A1

[51] **Int.Cl. C09D 5/18 (2006.01) C09D 201/00 (2006.01)**
[25] EN
[54] **IMPROVED FIRE RESISTANT COATINGS**
[54] **REVETEMENTS IGNIFUGES AMELIORES**
[72] BILBIJA, DOUG, CA
[71] CANTECH INDUSTRIAL RESEARCH CORPORATION, CA
[85] 2014-06-20
[86] 2011-12-20 (PCT/CA2011/001371)
[87] (WO2012/083426)
[30] US (61/457,065) 2010-12-20

[21] **2,860,006**
[13] A1

[51] **Int.Cl. G06Q 20/20 (2012.01)**
[25] EN
[54] **BANKCARD-SYSTEM BASED COMMUNICATION METHOD ACHIEVING INSTANTANEOUS SETTLEMENT BETWEEN MERCHANT, CONSUMER AND DISTRIBUTOR**
[54] **PROCEDE DE COMMUNICATION BASE SUR UN SYSTEME DE CARTES BANCAIRES PERMETTANT UN REGLEMENT INSTANTANE ENTRE UN COMMERCANT, UN CONSOMMATEUR ET UN DISTRIBUTEUR**
[72] LING, FANG, CN
[71] LING, FANG, CN
[85] 2014-06-20
[86] 2011-12-30 (PCT/CN2011/085069)
[87] (WO2013/091265)
[30] CN (201110437860.8) 2011-12-23

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<p>[51] Int.Cl. G01N 21/51 (2006.01) A01K 61/00 (2006.01) G01N 21/25 (2006.01) G01N 21/55 (2014.01) G06M 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PHOTO-COUPLED DATA ACQUISITION SYSTEM AND METHOD</p> <p>[54] SYSTEME ET PROCEDE D'ACQUISITION DE DONNEES PHOTO-COUPLEES</p> <p>[72] ROBITAILLE, VALERIE, CA</p> <p>[72] ANDREWS, CODY, CA</p> <p>[71] XPERTSEA SOLUTIONS INC., CA</p> <p>[85] 2014-06-20</p> <p>[86] 2011-12-22 (PCT/CA2011/050800)</p> <p>[87] (WO2012/083461)</p> <p>[30] US (61/426,636) 2010-12-23</p>	<p>[51] Int.Cl. F03D 9/00 (2006.01) F03D 7/04 (2006.01)</p> <p>[25] EN</p> <p>[54] WIND TURBINE GENERATION SYSTEM</p> <p>[54] SYSTEME DE PRODUCTION D'ENERGIE EOLIENNE</p> <p>[72] IMAIE, KAZUHIRO, JP</p> <p>[72] ICHINOSE, MASAYA, JP</p> <p>[71] HITACHI, LTD., JP</p> <p>[85] 2014-06-19</p> <p>[86] 2012-01-18 (PCT/JP2012/000248)</p> <p>[87] (WO2013/108288)</p>	<p>[51] Int.Cl. C12N 15/82 (2006.01) C12N 15/113 (2010.01) A01H 5/02 (2006.01) A01H 5/10 (2006.01) A01H 5/12 (2006.01) C12N 15/54 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS OF MODULATING STOMATA CONDUCTANCE AND PLANT EXPRESSION CONSTRUCTS FOR EXECUTING SAME</p> <p>[54] PROCEDES DE MODULATION DE CONDUCTANCE STOMATIQUE ET CONSTRUCTIONS D'EXPRESSION DE PLANTE POUR EXECUTER CES PROCEDES</p> <p>[72] GRANOT, DAVID, IL</p> <p>[72] KELLY, GILOR, IL</p> <p>[72] MOSHELION, MENACHEM, IL</p> <p>[71] THE STATE OF ISRAEL, MINISTRY OF AGRICULTURE & RURAL DEVELOPMENT, AGRICULTURAL RESEARCH ORGANIZATION, (A.R.O.), VOLCANI CENTER, IL</p> <p>[71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM LTD., IL</p> <p>[85] 2014-06-09</p> <p>[86] 2012-12-11 (PCT/IL2012/050519)</p> <p>[87] (WO2013/088438)</p> <p>[30] US (61/569,251) 2011-12-11</p>
[21] 2,860,008 [13] A1	[21] 2,860,010 [13] A1	
<p>[51] Int.Cl. C07D 471/14 (2006.01) A61K 31/519 (2006.01) A61P 25/00 (2006.01) C07D 519/00 (2006.01)</p> <p>[25] EN</p> <p>[54] TETRAAZA-CYCLOPENTA[A]INDENYL AND THEIR USE AS POSITIVE ALLOSTERIC MODULATORS</p> <p>[54] TETRAAZA-CYCLOPENTA[A]INDENYLE ET LEUR UTILISATION EN TANT QUE MODULATEURS ALLOSTERIQUES POSITIFS</p> <p>[72] SWINNEN, DOMINIQUE, BE</p> <p>[72] MONTAGNE, CYRIL, FR</p> <p>[72] POMEL, VINCENT, FR</p> <p>[72] QUATTROPANI, ANNA, CH</p> <p>[72] MOLETTE, JEROME, FR</p> <p>[72] GERBER, PATRICK, CH</p> <p>[71] MERCK PATENT GMBH, DE</p> <p>[85] 2014-06-20</p> <p>[86] 2012-11-30 (PCT/EP2012/004968)</p> <p>[87] (WO2013/091773)</p> <p>[30] EP (11195214.9) 2011-12-22</p> <p>[30] US (61/578,931) 2011-12-22</p> <p>[30] EP (12171415.8) 2012-06-11</p> <p>[30] US (61/657,978) 2012-06-11</p>	<p>[51] Int.Cl. A61F 13/42 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR DETECTING A LIQUID DISCHARGE TO AN ABSORBENT ARTICLE</p> <p>[54] PROCEDE POUR DETECTER UNE DECHARGE DE LIQUIDE VERS UN ARTICLE ABSORBANT</p> <p>[72] BOSAEUS, MATTIAS, SE</p> <p>[72] ELFSTROM, ALLAN, US</p> <p>[72] MELLBIN, FREDRIK, SE</p> <p>[71] SCA HYGIENE PRODUCTS AB, SE</p> <p>[85] 2014-06-20</p> <p>[86] 2011-12-23 (PCT/EP2011/073967)</p> <p>[87] (WO2013/091728)</p>	
		[21] 2,860,012 [13] A1
		<p>[51] Int.Cl. H01R 13/52 (2006.01) H01R 24/20 (2011.01) H01R 13/595 (2006.01)</p> <p>[25] EN</p> <p>[54] CURRENT-CARRYING LEAD AND PLUG-TYPE CONNECTOR ASSEMBLY COMPRISING SAID CURRENT-CARRYING CABLE</p> <p>[54] CONDUITE CONDUCTRICE ET ASSEMBLAGE PAR ENFICHAGE DOTE D'UNE TELLE CONDUITE CONDUCTRICE</p> <p>[72] LUX, KARL-HEINZ, DE</p> <p>[72] LOSCHE, HANS-MARTIN, DE</p> <p>[71] BARTEC GMBH, DE</p> <p>[85] 2014-06-20</p> <p>[86] 2012-12-18 (PCT/EP2012/005233)</p> <p>[87] (WO2013/091838)</p> <p>[30] DE (10 2011 121 938.6) 2011-12-22</p>

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[51] Int.Cl. A61F 2/32 (2006.01) A61C 8/00 (2006.01) A61F 2/30 (2006.01) A61L 27/56 (2006.01)	[51] Int.Cl. A61K 31/655 (2006.01) G06F 19/16 (2011.01) A61K 31/12 (2006.01) A61K 31/343 (2006.01) A61K 31/352 (2006.01) A61K 31/404 (2006.01) A61K 31/41 (2006.01) A61K 31/4245 (2006.01) A61K 31/427 (2006.01) A61K 31/428 (2006.01) A61K 31/4439 (2006.01) A61K 31/47 (2006.01) A61K 31/501 (2006.01) A61P 31/18 (2006.01) C07K 14/705 (2006.01) C12Q 1/70 (2006.01) C40B 30/02 (2006.01)	[51] Int.Cl. A61B 5/0215 (2006.01)
[25] EN	[25] EN	[25] FR
[54] BONE REPLACEMENT IMPLANTS WITH MECHANICALLY BIOCOMPATIBLE CELLULAR MATERIAL	[54] THREE-DIMENSIONAL CAVITIES OF DENDRITIC CELL IMMUNORECEPTOR (DCIR), COMPOUNDS BINDING THERETO AND THERAPEUTIC APPLICATIONS RELATED TO INHIBITION OF HUMAN IMMUNODEFICIENCY VIRUS TYPE-1 (HIV-1)	[54] METHOD AND DEVICE FOR MONITORING BLOOD PRESSURE MEASUREMENT BY ARTERIAL CATHETERIZATION OF A PATIENT
[54] IMPLANTS DE REMPLACEMENT OSSEUX AVEC MATERIAU CELLULAIRE MECANIQUEMENT BIOCOMPATIBLE	[54] CAVITES TRIDIMENSIONNELLES D'IMMUNORECEPTEUR DE CELLULES DENDRITIQUES (DCIR), COMPOSES SE LIANT A CELLES-CI ET APPLICATIONS THERAPEUTIQUES ASSOCIEES A L'INHIBITION DU VIRUS DE L'IMMUNODEFICIENCE HUMAINE DE TYPE 1 (VIH-1)	[54] PROCEDE ET DISPOSITIF DE SURVEILLANCE DE LA MESURE DE LA PRESSION ARTERIELLE PAR CATHETERISME ARTERIEL D'UN PATIENT
[72] PASINI, DAMIANO, CA	[72] GILBERT, CAROLINE, CA	[72] GRIMBERT, FRANCIS, FR
[72] KHANOKI, SAJAD ARABNEJAD, CA	[72] TREMBLAY, MICHEL J., CA	[72] LAVAULT, YVES, FR
[72] TANZER, MICHAEL, CA	[72] LIN, SHENG-XIANG, CA	[71] AUTOMATISME ET INFORMATIQUE INDUSTRIELLE, FR
[71] THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY, CA	[72] AZZI, AREZKI, SA	[71] UNIVERSITE JOSEPH FOURIER - GRENOBLE 1, FR
[85] 2014-06-20	[85] 2014-06-20	[85] 2014-06-19
[86] 2012-12-21 (PCT/CA2012/001191)	[86] 2012-12-20 (PCT/CA2012/001196)	[86] 2012-12-21 (PCT/EP2012/076582)
[87] (WO2013/091085)	[87] (WO2013/091089)	[87] (WO2013/092969)
[30] US (61/579,758) 2011-12-23	[30] US (61/579,344) 2011-12-22	[30] FR (1162302) 2011-12-22
		[21] 2,860,020 [13] A1
		[51] Int.Cl. G06Q 30/02 (2012.01) G06Q 30/06 (2012.01)
		[25] EN
		[54] METHODS AND SYSTEMS FOR PROVIDING PERSONAL SHOPPING SERVICES
		[54] PROCEDES ET SYSTEMES DE FOURNITURE DE SERVICES D'ACHAT PERSONNEL
		[72] MUNJAL, LEENA, US
		[72] LAMPERT, EDDIE, US
		[72] JAFFE, ERIC, US
		[71] SEARS BRANDS, LLC, US
		[85] 2014-06-19
		[86] 2013-01-29 (PCT/US2013/023563)
		[87] (WO2013/130207)
		[30] US (13/409,678) 2012-03-01

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[21] **2,860,021**
[13] A1

[51] **Int.Cl. A24C 5/56 (2006.01)**
[25] EN
[54] **MOUTHPIECE LINING PAPER, FORMED AS A FILM/FOIL, OF A FILTER CIGARETTE**
[54] **PAPIER MANCHETTE D'EMBOUT DE CIGARETTE A FILTRE REALISE COMME UNE FEUILLE**
[72] GRIESMAYR, GUENTHER, AT
[72] PUEHRINGER, BARBARA, AT
[72] KNAUSEDER, BERNHARD, AT
[71] TANNPAPIER GMBH, AT
[85] 2014-06-20
[86] 2012-12-21 (PCT/AT2012/050203)
[87] (WO2013/090968)
[30] AT (A 1886/2011) 2011-12-23

[21] **2,860,022**
[13] A1

[51] **Int.Cl. C07D 209/18 (2006.01) A61K 31/185 (2006.01) A61K 31/26 (2006.01) A61K 31/277 (2006.01) A61K 31/34 (2006.01) A61K 31/341 (2006.01) A61K 31/381 (2006.01) A61K 31/40 (2006.01) A61K 31/404 (2006.01) A61P 25/00 (2006.01) C07C 57/60 (2006.01) C07C 255/23 (2006.01) C07C 255/34 (2006.01) C07D 209/42 (2006.01) C07D 307/54 (2006.01) C07D 333/24 (2006.01)**
[25] FR
[54] **PAIN RELIEF COMPOUNDS**
[54] **COMPOSES ANTI-DOULEUR**
[72] DUCKI, SYLVIE, FR
[72] BENNIS, KHALIL, FR
[72] ESCHALIER, ALAIN, FR
[72] BUSSEROLLES, JEROME, FR
[72] LESAGE, FLORIAN, FR
[72] RODRIGUES, NUNO, FR
[72] VIVIER, DELPHINE, FR
[71] UNIVERSITE D'AUVERGNE CLERMONT I, FR
[71] ECOLE NATIONALE SUPERIEURE DE CHIMIE DE CLERMONT FERRAND, FR
[85] 2014-06-19
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[87] (WO2013/098416)
[30] FR (1162564) 2011-12-30

[21] **2,860,025**
[13] A1

[51] **Int.Cl. A62D 1/00 (2006.01)**
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[54] **LIQUID GEL CONCENTRATE COMPOSITIONS AND METHODS OF USE**
[54] **COMPOSITIONS DE CONCENTRE DE GEL LIQUIDE ET PROCEDES D'UTILISATION**
[72] KIM, MELISSA R.B., US
[72] VANDERSALL, HOWARD L., US
[72] HORTON, DAVE P., CA
[71] ICL PERFORMANCE PRODUCTS LP, US
[85] 2014-06-19
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[30] US (13/350,232) 2012-01-13

[21] **2,860,026**
[13] A1

[51] **Int.Cl. A61B 10/02 (2006.01) A61B 6/00 (2006.01)**
[25] EN
[54] **BIOPSY DEVICE WITH INTEGRATED OPTICAL SPECTROSCOPY GUIDANCE**
[54] **DISPOSITIF DE BIOPSIE A GUIDAGE PAR SPECTROSCOPIE OPTIQUE INTEGRE**
[72] WILSON, BRIAN C., CA
[72] KIM, ANTHONY TAYWON, CA
[72] VALDES, PABLO A., US
[72] PAULSEN, KEITH D., US
[72] ROBERTS, DAVID W., US
[71] TRUSTEES OF DARTMOUTH COLLEGE, US
[71] UNIVERSITY HEALTH NETWORK, CA
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[30] US (61/579,200) 2011-12-22

[21] **2,860,027**
[13] A1

[51] **Int.Cl. B02C 17/22 (2006.01) B02C 23/00 (2006.01)**
[25] EN
[54] **LINER FASTENER**
[54] **ATTACHE POUR REVETEMENT**
[72] KNIGHT, LACHLAN DAVID, AU
[71] KNIGHT, LACHLAN DAVID, AU
[85] 2014-06-20
[86] 2012-12-13 (PCT/AU2012/001529)
[87] (WO2013/090984)
[30] AU (2011905443) 2011-12-23

[21] **2,860,028**
[13] A1

[51] **Int.Cl. C09K 8/70 (2006.01) C09K 8/80 (2006.01)**
[25] EN
[54] **METHOD OF FRACTURING USING ULTRA LIGHTWEIGHT PROPPANT SUSPENSIONS AND GASEOUS STREAMS**
[54] **PROCEDE DE FRACTURATION PAR UTILISATION DE SUSPENSIONS D'AGENT DE SOUTENEMENT ULTRALEGER ET DE FLUX GAZEUX**
[72] WHEELER, RICHARD S., US
[72] NEWHALL, CHANDLER, US
[72] MYERS, ROGER R., US
[72] WARD, BRIAN, US
[72] BEALL, BRIAN B., US
[72] BRANNON, HAROLD, US
[71] BAKER HUGHES INCORPORATED, US
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[21] **2,860,030**
[13] A1

[51] **Int.Cl. F16K 31/363 (2006.01) E21B 25/02 (2006.01) E21B 34/10 (2006.01) F16K 3/26 (2006.01)**
[25] EN
[54] **CORE BARREL VALVE ASSEMBLY**
[54] **ENSEMBLE VANNE POUR CAROTIER**
[72] LAMBERT, PAUL, CA
[72] SALVADOR, PATRICK, CA
[72] LU, PATRICK, CA
[71] ATLAS COPCO CANADA INC., CA
[85] 2014-06-20
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[21] **2,860,031**
[13] A1

[51] **Int.Cl. C01C 1/02 (2006.01) B01D 19/00 (2006.01) C02F 1/20 (2006.01) C02F 3/12 (2006.01) C02F 3/28 (2006.01) C02F 11/00 (2006.01) C05F 7/00 (2006.01)**

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[54] **ORGANICS AND NUTRIENT RECOVERY FROM ANAEROBIC DIGESTER RESIDUES**

[54] **RECUPERATION D'ELEMENTS ORGANIQUES ET NUTRITIFS A PARTIR DE RESIDUS DE DIGESTEUR ANAEROBIE**

[72] JOSSE, JUAN CARLOS, US

[72] BENEDEK, ANDREW, US

[72] THEODOULOU, MICHAEL DAVID, CA

[72] SCOTT, ZACHARY, US

[71] ANAERGIA INC., CA

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[30] US (61/578,703) 2011-12-21

[30] CA (PCT/CA2012/000144) 2012-02-17

[30] US (61/707,467) 2012-09-28

[21] **2,860,034**
[13] A1

[51] **Int.Cl. A61B 3/00 (2006.01) A61B 3/103 (2006.01) G02C 7/02 (2006.01) A61B 3/18 (2006.01)**

[25] FR

[54] **DEVICE AND METHOD FOR DETERMINING AT LEAST ONE OBJECTIVE EYE REFRACTION PARAMETER OF A SUBJECT DEPENDING ON A PLURALITY OF GAZE DIRECTIONS**

[54] **DISPOSITIF ET PROCEDE DE DETERMINATION D'AU MOINS UN PARAMETRE DE REFRACTION OCULAIRE OBJECTIVE D'UN SUJET EN FONCTION D'UNE PLURALITE DE DIRECTIONS DE REGARD**

[72] BARANTON, KONOGAN, FR

[72] DIVO, FABIEN, FR

[72] ESCALIER, GUILHEM, FR

[72] HERNANDEZ-CASTANEDA, MARTHA, FR

[72] MARIN, GILDAS, FR

[72] OURIVES, PEDRO, FR

[72] ROUSSEAU, BENJAMIN, FR

[71] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR

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[30] FR (FR1104035) 2011-12-22

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[51] **Int.Cl. E02F 9/28 (2006.01)**

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[54] **GROUND ENGAGING TOOLS**

[54] **OUTILS DE PRISE AVEC LE SOL**

[72] SIMPSON, MARTIN CHARLES, AU

[72] ZAAYMAN, OSWALD DANNHAUSER, US

[71] SIMCO MINING PRODUCTS & SERVICES PTY LTD, AU

[85] 2014-06-20

[86] 2012-12-19 (PCT/AU2012/001554)

[87] (WO2013/090994)

[30] AU (2011905353) 2011-12-21

[21] **2,860,036**
[13] A1

[51] **Int.Cl. C09D 7/12 (2006.01) C09D 5/00 (2006.01) C09D 201/00 (2006.01)**

[25] EN

[54] **FILM FORMATION WITH CALCITE**

[54] **FORMATION DE FILM AVEC DE LA CALCITE**

[72] DANDENAULT, FRANCOIS, CA

[72] BAGHDAD DAIDJ, DJAMEL, CA

[72] BERUBE, SERGE, CA

[72] PARANDOOSH, SHOREH, CA

[71] RETEC F3 TECHNOLOGIES, SEC, CA

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[86] 2012-12-21 (PCT/CA2012/050934)

[87] (WO2013/091111)

[30] US (61/579,380) 2011-12-22

[21] **2,860,037**
[13] A1

[51] **Int.Cl. C12N 1/04 (2006.01) A01N 1/02 (2006.01)**

[25] EN

[54] **METHOD FOR LIVING TISSUE PRESERVATION**

[54] **PROCEDE DE CONSERVATION DE TISSUS VIVANTS**

[72] ILYIN, ILYA, US

[72] KOGAN, SEMYON, US

[72] GRIESHOBER, WILLIAM E., JR., US

[72] JONES, JAMES S., US

[72] SHUMEEV, ALEXANDER N., RU

[72] KOLCHANOV, STANISLAV A., RU

[72] FILKINA, YANA A., RU

[72] PUNIN, YURIY, RU

[72] ENUKASHVILY, NATELLA I., RU

[71] ADVANCED PRESERVATIONS TECHNOLOGIES, LLC, US

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[86] 2012-09-26 (PCT/US2012/057211)

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[13] A1

[51] **Int.Cl. A23J 1/12 (2006.01) A23L 1/09 (2006.01) A23L 1/10 (2006.01) A23L 1/29 (2006.01) A23L 1/305 (2006.01) A23L 1/48 (2006.01)**

[25] EN

[54] **METHOD FOR THE FORMULATION OF A GEL-FORMAT FOODSTUFF FOR USE AS A NUTRITIONAL FOODSTUFF ENRICHED WITH PEPTIDES AND MALTODEXTRINS OBTAINED FROM QUINOA FLOUR**

[54] **PROCEDE POUR LA FORMULATION D'UN ALIMENT SOUS FORME DE GEL A UTILISER COMME ALIMENT NUTRITIONNEL, ENRICHI EN PEPTIDES ET MALTODEXTRINES ISSUS DE FARINE DE QUINOA**

[72] ENRIONE CACERES, JAVIER IGNACIO, CL

[72] DIAZ CALDERON, PAULO, CL

[72] OSORIO LIRA, FERNANDO, CL

[71] UNIVERSIDAD DE SANTIAGO DE CHILE, CL

[85] 2014-06-20

[86] 2012-12-13 (PCT/CL2012/000073)

[87] (WO2013/091125)

[30] CL (3236-2011) 2011-12-21

[21] **2,860,043**
[13] A1

[51] **Int.Cl. C01G 3/00 (2006.01) B01F 17/00 (2006.01) C01B 17/00 (2006.01) C01B 19/00 (2006.01) C01G 9/00 (2006.01) C01G 15/00 (2006.01) C01G 19/00 (2006.01) H01L 31/0264 (2006.01) H01L 31/0296 (2006.01) H01L 31/18 (2006.01)**

[25] EN

[54] **COPPER-CONTAINING NANOCRYSTALS AND METHODS OF PREPARATION THEREFOR**

[54] **NANOCRISTAUX CONTENANT DU CUIVRE ET LEURS PROCEDES DE PREPARATION**

[72] DING, ZHIFENG, CA

[72] JIA, FALONG, CN

[72] LOVE, DAVE, CA

[72] OH, MYONG IN, CA

[72] VACCARELLO, DANIEL, CA

[72] TAPLEY, AMY, CA

[71] THE UNIVERSITY OF WESTERN ONTARIO, CA

[85] 2014-06-20

[86] 2012-12-24 (PCT/CA2012/050940)

[87] (WO2013/091114)

[30] US (61/579,251) 2011-12-22

[30] US (61/704,969) 2012-09-24

[21] **2,860,048**
[13] A1

[51] **Int.Cl. E02F 9/28 (2006.01) E02F 3/36 (2006.01)**

[25] EN

[54] **RETAINER SYSTEMS**

[54] **SYSTEMES D'ELEMENT DE MAINTIEN**

[72] SIMPSON, MARTIN CHARLES, AU

[72] ZAAYMAN, OSWALD DANNHAUSER, US

[71] SIMCO MINING PRODUCTS & SERVICES PTY LTD, AU

[85] 2014-06-20

[86] 2012-12-19 (PCT/AU2012/001560)

[87] (WO2013/090996)

[30] AU (2011905337) 2011-12-21

[21] **2,860,051**
[13] A1

[51] **Int.Cl. A61K 31/517 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **METHODS FOR TREATMENT OF BREAST CANCER NONRESPONSIVE TO TRASTUZUMAB**

[54] **PROCEDES DE TRAITEMENT D'UN CANCER DU SEIN NE REPONDANT PAS AU TRASTUZUMAB**

[72] WAKSAL, SAMUEL, US

[72] CHIANG, LILLIAN, US

[71] KADMON CORPORATION, LLC, US

[85] 2014-06-19

[86] 2012-12-27 (PCT/US2012/071883)

[87] (WO2013/101964)

[30] US (61/580,543) 2011-12-27

[21] **2,860,054**
[13] A1

[51] **Int.Cl. F23D 14/84 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR ENHANCING FLAME RADIATION**

[54] **PROCEDE ET APPAREIL PERMETTANT D'AMELIORER LE RAYONNEMENT DE LA FLAMME**

[72] COLANNINO, JOSEPH, US

[72] PREVO, TRACY A., US

[72] KRICHTAFOVITCH, IGOR A., US

[72] WIKLOF, CHRISTOPHER A., US

[71] CLEARSIGN COMBUSTION CORPORATION, US

[85] 2014-06-19

[86] 2012-12-28 (PCT/US2012/072168)

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[30] US (61/582,239) 2011-12-30

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[21] **2,860,059**
[13] A1

[51] **Int.Cl. C08G 77/458 (2006.01) C08G 18/28 (2006.01) C08G 18/32 (2006.01) C08G 18/50 (2006.01) C08G 18/61 (2006.01) C08G 18/75 (2006.01) C08K 5/00 (2006.01) C08K 5/13 (2006.01) C12Q 1/00 (2006.01)**

[25] EN

[54] **STABILIZED POLYMERS FOR USE WITH ANALYTE SENSORS AND METHODS FOR MAKING AND USING THEM**

[54] **POLYMERES STABILISES POUR UNE UTILISATION AVEC DES DETECTEURS D'ANALYTES ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**

[72] WANG, JENN-HANN L., US
[72] COCHRAN, BROOKS B., US
[72] DANG, TRI T., US
[72] SHAH, RAJIV, US
[71] MEDTRONIC MINIMED, INC., US
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[87] (WO2013/103772)
[30] US (13/344,343) 2012-01-05

[21] **2,860,060**
[13] A1

[51] **Int.Cl. E21B 15/04 (2006.01)**

[25] EN

[54] **COLLAPSIBLE SUBSTRUCTURE FOR A MOBILE DRILLING RIG**

[54] **SUBSTRUCTURE REPLIABLE POUR UNE INSTALLATION DE FORAGE MOBILE**

[72] KONDOC, KAMERON WAYNE, CA
[72] THIESSEN, JAY, CA
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-06-19
[86] 2013-01-10 (PCT/US2013/020923)
[87] (WO2013/109453)
[30] US (61/586,979) 2012-01-16
[30] US (13/737,199) 2013-01-09

[21] **2,860,063**
[13] A1

[51] **Int.Cl. B25H 5/00 (2006.01)**

[25] EN

[54] **ADJUSTABLE TOOL SUPPORT CLAMP**

[54] **CROCHET-SUPPORT D'OUTILS REGLABLE**

[72] WOLLERT, GARY S., US
[71] SNAP-ON INCORPORATED, US
[85] 2014-06-19
[86] 2013-01-15 (PCT/US2013/021556)
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[30] US (13/364,808) 2012-02-02

[21] **2,860,071**
[13] A1

[51] **Int.Cl. B60S 1/38 (2006.01) B60S 1/06 (2006.01)**

[25] EN

[54] **WIPER WITH ICE REMOVAL APPARATUS**

[54] **ESSUIE-GLACE A APPAREIL DE RETRAIT DE GLACE**

[72] NELSON, JAMES Q., US
[71] NELSON AND NELSON ENTERPRISES, LLC, US
[85] 2014-06-19
[86] 2013-01-17 (PCT/US2013/021969)
[87] (WO2013/109775)
[30] US (13/351,976) 2012-01-17
[30] US (13/352,022) 2012-01-17
[30] US (13/351,912) 2012-01-17

[21] **2,860,073**
[13] A1

[51] **Int.Cl. B61K 9/08 (2006.01) G01B 17/04 (2006.01) G01N 29/04 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR NON-DESTRUCTIVE TESTING OF RAILROAD RAILS USING ULTRASONIC APPARATUSES MOUNTED WITHIN FLUID-FILLED TIRES MAINTAINED AT CONSTANT TEMPERATURES**

[54] **SYSTEME ET PROCEDE D'ESSAI NON DESTRUCTIF DE RAILS DE VOIE FERREE A L'AIDE D'APPAREILS ULTRASONORES MONTES DANS DES PNEUS REMPLIS DE FLUIDE MAINTENU A DES TEMPERATURES CONSTANTES**

[72] HAVIRA, ROBERT MARK, US
[72] IORFINO, ANTHONY, US
[71] SPERRY RAIL, INC., US
[85] 2014-06-19
[86] 2013-02-27 (PCT/US2013/027861)
[87] (WO2013/130493)
[30] US (13/406,926) 2012-02-28

[21] **2,860,074**
[13] A1

[51] **Int.Cl. B25C 5/13 (2006.01) B25B 28/00 (2006.01) B25C 1/04 (2006.01) B25D 9/02 (2006.01)**

[25] EN

[54] **FASTENER DRIVING APPARATUS**

[54] **APPAREIL D'ENFONCEMENT D'ELEMENT DE FIXATION**

[72] PEDICINI, CHRISTOPHER, US
[71] TRICORD SOLUTIONS, INC., US
[85] 2014-06-19
[86] 2013-07-25 (PCT/US2013/051954)
[87] (WO2014/031278)
[30] US (61/691,746) 2012-08-21
[30] US (13/888,863) 2013-05-07
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[21] **2,860,075**
[13] A1

[51] **Int.Cl. A46B 9/00 (2006.01) A46B 9/06 (2006.01)**
[25] EN
[54] **BROOM HEAD WITH BRISTLE STRUCTURE**
[54] **TETE DE BALAI POURVU D'UNE STRUCTURE DE POILS DE BROSSERIE**
[72] WEIS, NORBERT, DE
[72] CLEMEN, HANS-JORG, DE
[72] HUNGER, MARC, DE
[71] CARL FREUDENBERG KG, DE
[85] 2014-06-20
[86] 2012-09-05 (PCT/EP2012/003714)
[87] (WO2013/091739)
[30] DE (10 2011 122 106.2) 2011-12-22

[21] **2,860,076**
[13] A1

[51] **Int.Cl. C01B 25/45 (2006.01)**
[25] EN
[54] **CATHODE MATERIAL WITH OXYGEN VACANCY AND MANUFACTURING PROCESS THEREOF**
[54] **MATERIAU D'ANODE A LACUNE D'OXYGENE ET PROCEDE DE FABRICATION ASSOCIE**
[72] LIN, HSIANGPIN, CN
[72] HSIEH, HANWEI, CN
[72] LIN, YUANKAI, CN
[72] LAI, MINGHUI, CN
[71] ADVANCED LITHIUM ELECTROCHEMISTRY CO., LTD., CN
[85] 2014-06-20
[86] 2012-12-21 (PCT/CN2012/087171)
[87] (WO2013/091573)
[30] US (61/578,329) 2011-12-21

[21] **2,860,077**
[13] A1

[51] **Int.Cl. H01J 49/26 (2006.01)**
[25] EN
[54] **ASYMMETRIC FIELD ION MOBILITY SPECTROMETER**
[54] **SPECTROMETRE A MOBILITE IONIQUE ET A CHAMP ASYMETRIQUE**
[72] CAO, SHIPING, CN
[72] ZHANG, QINGJUN, CN
[72] CHEN, ZHIQIANG, CN
[72] ZHAO, ZIRAN, CN
[72] LI, YUANJING, CN
[72] LIU, YINONG, CN
[72] DONG, SHUQIANG, CN
[71] NUCTECH COMPANY LIMITED, CN
[85] 2014-06-20
[86] 2012-12-28 (PCT/CN2012/087797)
[87] (WO2013/097758)
[30] CN (201110446360.0) 2011-12-28

[21] **2,860,078**
[13] A1

[51] **Int.Cl. E06B 3/54 (2006.01) B60J 10/02 (2006.01)**
[25] FR
[54] **GLAZING UNIT EQUIPPED WITH PERIPHERAL SEALING MEANS AND ITS MANUFACTURING PROCESS**
[54] **VITRAGE DOTE DE MOYENS PERIPHERIQUES D'ETANCHEITE ET SON PROCEDE DE FABRICATION**
[72] DUFFOUR, ADRIEN, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2014-06-20
[86] 2013-01-04 (PCT/FR2013/050013)
[87] (WO2013/102737)
[30] FR (1250165) 2012-01-06

[21] **2,860,079**
[13] A1

[51] **Int.Cl. C23C 14/32 (2006.01) H01J 37/32 (2006.01)**
[25] EN
[54] **LOW TEMPERATURE ARC ION PLATING COATING**
[54] **REVETEMENT PAR PLACAGE IONIQUE A L'ARC A BASSE TEMPERATURE**
[72] KRASSNITZER, SIEGFRIED, AT
[72] KURAPOV, DENIS, CH
[72] LECHTHALER, MARKUS, AT
[71] OERLIKON TRADING AG, TRUBBACH, CH
[85] 2014-06-20
[86] 2012-12-14 (PCT/EP2012/005161)
[87] (WO2013/091802)
[30] EP (11010102.9) 2011-12-22

[21] **2,860,080**
[13] A1

[51] **Int.Cl. F02C 3/32 (2006.01) B64D 41/00 (2006.01)**
[25] FR
[54] **METHOD FOR DISCHARGING EXHAUST GAS FROM A GAS TURBINE AND EXHAUST ASSEMBLY HAVING AN OPTIMISED CONFIGURATION**
[54] **PROCEDE D'EJECTION DE GAZ D'ECHAPPEMENT DE TURBINE A GAZ ET ENSEMBLE D'ECHAPPEMENT DE CONFIGURATION OPTIMISEE**
[72] AMMON, FABIAN, FR
[72] BRISSON, ALEXANDRE, FR
[72] CRABE, GUY, FR
[72] DEMOLIS, JACQUES, FR
[72] HOUSSAYE, LAURENT, FR
[72] MUNOZ, JULIEN, FR
[71] TURBOMECA, FR
[85] 2014-06-20
[86] 2013-02-01 (PCT/FR2013/050222)
[87] (WO2013/114058)
[30] FR (1250934) 2012-02-01

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[21] **2,860,081**
[13] A1

[51] **Int.Cl. E01F 7/04 (2006.01) F16F 7/12 (2006.01)**
[25] EN
[54] **PROTECTIVE CONTROL STRUCTURE**
[54] **PAROI DE PROTECTION**
[72] STELZER, GERNOT, AT
[72] JAGER, DANIEL, AT
[71] TRUMER SCHUTZBAUTEN GESMBH, AT
[85] 2014-06-20
[86] 2012-12-21 (PCT/EP2012/005354)
[87] (WO2013/091893)
[30] EP (11010075.7) 2011-12-22
[30] EP (12006889.5) 2012-10-04

[21] **2,860,082**
[13] A1

[51] **Int.Cl. B61L 25/02 (2006.01) B61L 3/00 (2006.01) B61L 27/00 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR ENERGY MANAGEMENT WITHIN A TRANSPORTATION NETWORK**
[54] **PROCEDES ET SYSTEME DE GESTION DE L'ENERGIE A L'INTERIEUR D'UN RESEAU DE TRANSPORT**
[72] COOPER, JARED KLINEMAN, US
[72] ELDRIDGE, DAVID ALLEN, US
[72] KRAELING, MARK BRADSHAW, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-06-20
[86] 2012-11-21 (PCT/US2012/066252)
[87] (WO2013/101369)
[30] US (13/338,954) 2011-12-28

[21] **2,860,083**
[13] A1

[51] **Int.Cl. C11D 3/20 (2006.01)**
[25] EN
[54] **ACIDIC LAUNDRY DETERGENT COMPOSITIONS**
[54] **COMPOSITIONS DETERGENTES ACIDES POUR LESSIVE**
[72] SADLOWSKI, EUGENE STEVEN, US
[72] THOMAS, CHEYNE, US
[72] DE NIES, PETER, BE
[72] AKSOY, NILGUN ESIN, BE
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-06-18
[86] 2013-01-17 (PCT/US2013/021809)
[87] (WO2013/109671)
[30] US (61/587,773) 2012-01-18

[21] **2,860,084**
[13] A1

[51] **Int.Cl. A23G 9/24 (2006.01) A23G 1/54 (2006.01) A23G 3/00 (2006.01) A23G 3/54 (2006.01) A23G 9/48 (2006.01) A23L 1/00 (2006.01)**
[25] EN
[54] **METHOD OF COATING FROZEN CONFECTIONS**
[54] **PROCEDE D'ENROBAGE DE FRIANDISES CONGELEES**
[72] AMEND, THOMAS ALOISIUS VALENTINUS, US
[71] NESTEC S.A., CH
[85] 2014-06-20
[86] 2012-12-17 (PCT/EP2012/075822)
[87] (WO2013/092503)
[30] EP (11195314.7) 2011-12-22

[21] **2,860,085**
[13] A1

[51] **Int.Cl. A61K 31/135 (2006.01) A61K 45/06 (2006.01)**
[25] EN
[54] **COMBINATION OF A COMPOUND HAVING THE ABILITY TO REARRANGE A LYSOSOMAL ENZYME AND AMBROXOL AND/OR A DERIVATIVE OF AMBROXOL**
[54] **COMBINAISON D'UN COMPOSE AYANT L'APTITUDE A REARRANGER UNE ENZYME LYSOSOMALE ET D'AMBROXOL ET/OU D'UN DERIVE D'AMBROXOL**
[72] LUKAS, JAN, DE
[72] PEWS-DAVTYAN, ANAHIT, DE
[72] BELLER, MATTHIAS, DE
[72] ROLFS, ARNDT, DE
[71] CENTOGENE IP GMBH, DE
[85] 2014-06-20
[86] 2012-12-21 (PCT/EP2012/005363)
[87] (WO2013/091897)
[30] EP (11010078.1) 2011-12-22

[21] **2,860,086**
[13] A1

[51] **Int.Cl. A23G 9/34 (2006.01) A23G 9/40 (2006.01) A23G 9/52 (2006.01)**
[25] EN
[54] **COMPOSITION FOR THE PREPARATION OF HOMEMADE FROZEN CONFECTIONS**
[54] **COMPOSITION POUR LA PREPARATION DE FRIANDISES CONGELEES FAITES MAISON**
[72] DESAI, NILESH, US
[72] PATEL, MANDEEP RAJENDRA, US
[72] LOMETILLO, JOSEPHINE ENRIQUEZ, US
[71] NESTEC S.A., CH
[85] 2014-06-20
[86] 2012-12-17 (PCT/EP2012/075832)
[87] (WO2013/092510)
[30] US (61/578,988) 2011-12-22
[30] EP (11195414.5) 2011-12-22

[21] **2,860,087**
[13] A1

[51] **Int.Cl. C09K 8/72 (2006.01)**
[25] EN
[54] **A METHOD OF INCREASING EFFICIENCY IN A HYDRAULIC FRACTURING OPERATION**
[54] **PROCEDE PERMETTANT D'AUGMENTER LE RENDEMENT DANS UNE OPERATION DE FRACTURATION HYDRAULIQUE**
[72] CURTIS, JAMES ANDREW, US
[72] GOMEZ CASANOVA, JULIO RODOLFO, CO
[71] BAKER HUGHES INCORPORATED, US
[85] 2014-06-18
[86] 2013-01-25 (PCT/US2013/023114)
[87] (WO2013/112811)
[30] US (13/359,684) 2012-01-27

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[21] **2,860,088**
[13] A1

[51] **Int.Cl. G06Q 10/10 (2012.01) G06F 17/50 (2006.01)**
[25] EN
[54] **AUTOMATED PROJECT DESIGN FOR A CONTROL TECHNOLOGY FOR A TECHNICAL SYSTEM**
[54] **PLANIFICATION AUTOMATISEE D'UNE TECHNIQUE DE GESTION D'UNE INSTALLATION TECHNIQUE**
[72] WENDELBERGER, KLAUS, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2014-06-20
[86] 2012-12-19 (PCT/EP2012/076070)
[87] (WO2013/092654)
[30] DE (10 2011 089 892.1) 2011-12-23

[21] **2,860,089**
[13] A1

[51] **Int.Cl. A61M 31/00 (2006.01)**
[25] EN
[54] **RECOVERY AND PROCESSING OF HUMAN EMBRYOS FORMED IN VIVO**
[54] **RECUPERATION ET TRAITEMENT D'EMBRYONS HUMAINS FORMES IN VIVO**
[72] CARSON, SANDRA ANN, US
[72] BUSTER, JOHN E., US
[71] PREVIVO GENETICS, LLC, US
[85] 2014-06-20
[86] 2012-11-28 (PCT/US2012/066828)
[87] (WO2013/095878)
[30] US (13/335,170) 2011-12-22

[21] **2,860,090**
[13] A1

[51] **Int.Cl. C21D 1/26 (2006.01) B21D 51/38 (2006.01) C21D 1/42 (2006.01) C21D 9/00 (2006.01) C22C 38/00 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING A RING-PULL TOP AND ALSO USE OF A STEEL SHEET PROVIDED WITH A PROTECTIVE LAYER FOR A RING-PULL TOP**
[54] **PROCEDE DE FABRICATION D'UN COUVERCLE A OUVERTURE FACILE, ET UTILISATION D'UNE TOLE D'ACIER POURVUE D'UNE COUCHE DE PROTECTION POUR COUVERCLES A OUVERTURE FACILE**
[72] FRIEDRICH, KARL ERNST, DE
[72] MATUSCH, DIRK, DE
[72] KAUP, BURKHARD, DE
[72] SAUER, REINER, DE
[71] THYSSENKRUPP RASSELSTEIN GMBH, DE
[85] 2014-06-20
[86] 2012-10-02 (PCT/EP2012/069464)
[87] (WO2013/091922)
[30] DE (10 2011 056 846.8) 2011-12-22

[21] **2,860,091**
[13] A1

[51] **Int.Cl. F17C 3/00 (2006.01) B65D 90/02 (2006.01)**
[25] EN
[54] **PROPPANT STORAGE VESSEL AND ASSEMBLY THEREOF**
[54] **RECIPIENT DE STOCKAGE DE PROPERGOL ET ENSEMBLE**
[72] OREN, JOHN, US
[71] PINCH FLATBED, LLC, US
[85] 2014-06-20
[86] 2012-11-27 (PCT/US2012/066639)
[87] (WO2013/095871)
[30] US (13/332,937) 2011-12-21

[21] **2,860,092**
[13] A1

[51] **Int.Cl. G01K 17/00 (2006.01) G01K 17/08 (2006.01) G01K 19/00 (2006.01) G01N 25/18 (2006.01)**
[25] FR
[54] **SELF-CALIBRATED FLOW METER**
[54] **FLUXMETRE AUTO-ETALONNE**
[72] PONS, SERGE, FR
[72] COUTIN, MICKAEL, FR
[72] LUCIANI, SEBASTIEN, FR
[71] INSTITUT DE RADIOPROTECTION ET DE SURETE NUCLEAIRE, FR
[71] UNIVERSITE D'AIX-MARSEILLE, FR
[85] 2014-06-20
[86] 2012-12-20 (PCT/EP2012/076276)
[87] (WO2013/092792)
[30] FR (1162216) 2011-12-21

[21] **2,860,093**
[13] A1

[51] **Int.Cl. B60T 17/22 (2006.01) B60T 8/17 (2006.01)**
[25] EN
[54] **METHOD AND ARRANGEMENT FOR MONITORING A BRAKE SYSTEM OF A BRAKE ARRANGEMENT OF A RAIL VEHICLE**
[54] **PROCEDE ET AGENCEMENT POUR LA SURVEILLANCE D'UN SYSTEME DE FREINAGE D'UN ENSEMBLE DE FREINAGE D'UN VEHICULE FERROVIAIRE**
[72] BREUER, WERNER, DE
[72] LOWENSTEIN, LARS, DE
[72] RAMBETIUS, ALEXANDER, DE
[72] RULKA, WOLFGANG, DE
[72] STUTZLE, THORSTEN, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2014-06-20
[86] 2012-10-29 (PCT/EP2012/071329)
[87] (WO2013/091957)
[30] DE (10 2011 089 653.8) 2011-12-22

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[21] **2,860,094**
[13] A1

- [51] **Int.Cl. G05F 1/00 (2006.01)**
[25] EN
[54] **PSU POD ASSEMBLY AND METHOD FOR USING SAME**
[54] **ENSEMBLE COQUE DE BLOC SERVICE PASSAGERS ET PROCEDE POUR SON UTILISATION**
[72] SAVIAN, SCOTT, US
[71] C&D ZODIAC, INC., US
[85] 2014-06-18
[86] 2013-02-13 (PCT/US2013/025956)
[87] (WO2013/123064)
[30] US (61/598,856) 2012-02-14
[30] US (61/598,816) 2012-02-14
[30] US (13/765,646) 2013-02-12

[21] **2,860,095**
[13] A1

- [51] **Int.Cl. C07D 403/14 (2006.01) A61K 31/506 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01)**
[25] EN
[54] **PYRIMIDINE-2,4-DIAMINE DERIVATIVES AS KINASE INHIBITORS**
[54] **DERIVES DE PYRIMIDINE-2,4-DIAMINE EN TANT QU'INHIBITEURS DE KINASE**
[72] HOBSON, ANDREW, GB
[72] ADDISON, GLYNN, GB
[72] RAMSDEN, NIGEL, GB
[72] HARRISON, JOHN, GB
[71] CELLZOME LIMITED, GB
[85] 2014-06-20
[86] 2012-12-20 (PCT/EP2012/076371)
[87] (WO2013/092854)
[30] EP (11195662.9) 2011-12-23

[21] **2,860,096**
[13] A1

- [51] **Int.Cl. A23L 1/221 (2006.01)**
[25] EN
[54] **UMAMI FLAVOUR COMPOSITION FROM VEGETABLE PROCESSING**
[54] **COMPOSITION D'AROME D'UMAMI PROVENANT DE TRAITEMENT DE VEGETAL**
[72] SCHOPP, SILKE, DE
[72] BORMANN, GERT, DE
[72] MARITZ, DIRK JACOBUS, DE
[72] FRITSCH, HELGE, DE
[72] SCHMAUCH, GREGORY, DE
[72] SCHMID, KAROLINE MICHAELA, DE
[72] SCHWEIZER, STEPHANIE THILLARD, DE
[71] NESTEC S.A., CH
[85] 2014-06-20
[86] 2012-12-11 (PCT/EP2012/075068)
[87] (WO2013/092296)
[30] EP (11195489.7) 2011-12-23

[21] **2,860,097**
[13] A1

- [51] **Int.Cl. C12Q 1/48 (2006.01)**
[25] EN
[54] **PHOTOACTIVATED CHEMICAL BLEACHING OF DYES**
[54] **BLANCHIMENT CHIMIQUE PHOTOACTIVE DE COLORANTS**
[72] NATARAJAN, ARUNKUMAR, US
[72] SOOD, ANUP, US
[72] KANUMALLE, LAKSHMI SIRESHA, US
[72] CHAN, KWOK PONG, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-06-20
[86] 2012-12-03 (PCT/US2012/067527)
[87] (WO2013/095896)
[30] US (13/336,409) 2011-12-23

[21] **2,860,098**
[13] A1

- [51] **Int.Cl. A61K 9/16 (2006.01) A61K 9/26 (2006.01) A61K 9/50 (2006.01) A61K 31/4439 (2006.01) A61K 47/38 (2006.01)**
[25] EN
[54] **IMMEDIATE RELEASE MULTI UNIT PELLET SYSTEM**
[54] **SYSTEME DE PASTILLE A UNITES MULTIPLES A LIBERATION IMMEDIATE**
[72] WAGNER, KARL GERHARD, DE
[72] BOECK, GEORG, DE
[72] RADTKE, GUIDO, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2014-06-20
[86] 2012-12-17 (PCT/EP2012/075808)
[87] (WO2013/092497)
[30] EP (11195261.0) 2011-12-22

[21] **2,860,099**
[13] A1

- [51] **Int.Cl. C07D 233/64 (2006.01) A61K 31/4164 (2006.01) A61K 31/4178 (2006.01) A61K 31/4709 (2006.01) A61P 5/00 (2006.01) A61P 9/00 (2006.01) A61P 13/00 (2006.01) C07D 401/06 (2006.01) C07D 409/06 (2006.01)**
[25] EN
[54] **IMIDAZOLYLKETONE DERIVATIVES ASD ALDOSTERONE SYNTHASE INHIBITORS**
[54] **DERIVES D'IMIDAZOLYLKETONE EN TANT QU'INHIBITEURS DE L'ALDOSTERONE SYNTHASE**
[72] AEBI, JOHANNES, CH
[72] AMREIN, KURT, CH
[72] HORNSPERGER, BENOIT, FR
[72] KUHN, BERND, CH
[72] MAERKI, HANS P., CH
[72] MAYWEG, ALEXANDER V., CN
[72] MOHR, PETER, CH
[72] TAN, XUEFEL, CN
[71] F.HOFFMANN-LA ROCHE AG, CH
[85] 2014-06-20
[86] 2013-02-08 (PCT/EP2013/052494)
[87] (WO2013/120771)
[30] CN (PCT/CN2012/071064) 2012-02-13

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[21] **2,860,100**
[13] A1

[51] **Int.Cl. H01J 49/06 (2006.01) G01N 27/62 (2006.01) H01J 49/42 (2006.01)**

[25] EN

[54] **ION MOBILITY SEPARATION DEVICE**

[54] **DISPOSITIF DE SEPARATION A MOBILITE IONIQUE**

[72] GILES, KEVIN, GB

[72] WILDGOOSE, JASON LEE, GB

[71] MICROMASS UK LIMITED, GB

[85] 2014-06-20

[86] 2012-12-21 (PCT/GB2012/053254)

[87] (WO2013/093513)

[30] GB (1122251.0) 2011-12-23

[30] US (61/580,547) 2011-12-27

[21] **2,860,101**
[13] A1

[51] **Int.Cl. E21B 21/08 (2006.01) E21B 7/12 (2006.01)**

[25] EN

[54] **METHOD AND CONTROL DEVICES FOR PRODUCTION OF CONSISTENT WATER QUALITY FROM MEMBRANE-BASED WATER TREATMENT FOR USE IN IMPROVED HYDROCARBON RECOVERY OPERATIONS**

[54] **PROCEDE ET DISPOSITIFS DE COMMANDE POUR LA PRODUCTION DE QUALITE D'EAU CONSTANTE A PARTIR D'UN TRAITEMENT D'EAU A BASE DE MEMBRANES POUR L'UTILISATION DANS DES OPERATIONS DE RECUPERATION D'HYDROCARBURES AMELIOREES**

[72] HENTHORNE, LISA, US

[72] MOVAHED, BEN, US

[71] WATER STANDARD COMPANY (MI), MH

[85] 2014-06-20

[86] 2012-12-06 (PCT/US2012/068081)

[87] (WO2013/095939)

[30] US (13/335,340) 2011-12-22

[21] **2,860,102**
[13] A1

[51] **Int.Cl. H01J 49/04 (2006.01) H01J 49/14 (2006.01)**

[25] EN

[54] **INTERFACING CAPILLARY ELECTROPHORESIS TO A MASS SPECTROMETER VIA AN IMPACTOR SPRAY IONIZATION SOURCE**

[54] **INTERFACAGE D'ELECTROPHORESE CAPILLAIRE A UN SPECTROMETRE DE MASSE PAR L'INTERMEDIAIRE D'UNE SOURCE D'IONISATION A PULVERISATION D'IMPACTEUR**

[72] BAJIC, STEVAN, GB

[71] MICROMASS UK LIMITED, GB

[85] 2014-06-20

[86] 2012-12-21 (PCT/GB2012/053258)

[87] (WO2013/093517)

[30] GB (1122218.9) 2011-12-23

[30] US (61/580,558) 2011-12-27

[30] GB (1202892.4) 2012-02-21

[30] US (61/601,827) 2012-02-22

[30] GB (1219217.5) 2012-10-25

[30] US (61/718,836) 2012-10-26

[21] **2,860,103**
[13] A1

[51] **Int.Cl. C07D 295/096 (2006.01)**

[25] EN

[54] **PROCESS FOR THE MANUFACTURE OF 1-[2-(2,4-DIMETHYL-PHENYLSULFANYL)-PHENYL]-PIPERAZINE**

[54] **PROCEDE DE FABRICATION DE 1- [2- (2,4-DIMETHYL-PHENYLSULFANYL)-PHENYL]-PIPERAZINE**

[72] CHRISTENSEN, KIM LASSE, DK

[71] H. LUNDBECK A/S, DK

[85] 2014-06-20

[86] 2012-12-20 (PCT/EP2012/076377)

[87] (WO2013/102573)

[30] DK (PA201200006) 2012-01-03

[30] US (61/582,527) 2012-01-03

[21] **2,860,104**
[13] A1

[51] **Int.Cl. G01N 21/55 (2014.01) G01N 21/77 (2006.01) G01N 33/543 (2006.01)**

[25] EN

[54] **DEVICE FOR USE IN THE DETECTION OF BINDING AFFINITIES**

[54] **DISPOSITIF DESTINE A ETRE UTILISE DANS LA DETECTION D'AFFINITES DE LIAISON**

[72] FATTINGER, CHRISTOF, CH

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

[85] 2014-06-20

[86] 2013-01-17 (PCT/EP2013/050825)

[87] (WO2013/107811)

[30] EP (12151436.8) 2012-01-17

[21] **2,860,105**
[13] A1

[51] **Int.Cl. H01J 49/06 (2006.01) G01N 27/62 (2006.01)**

[25] EN

[54] **ION MOBILITY SEPARATION DEVICE WITH MOVING EXIT APERTURE**

[54] **DISPOSITIF DE SEPARATION A MOBILITE IONIQUE PRESENTANT UNE OUVERTURE DE SORTIE MOBILE**

[72] GILES, KEVIN, GB

[72] WILDGOOSE, JASON LEE, GB

[71] MICROMASS UK LIMITED, GB

[85] 2014-06-20

[86] 2012-12-21 (PCT/GB2012/053256)

[87] (WO2013/093515)

[30] GB (1122267.6) 2011-12-23

[30] US (61/580,538) 2011-12-27

PCT Applications Entering the National Phase

[21] **2,860,106**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 45/06 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)**

[25] EN

[54] **COMBINATION THERAPY OF ANTIBODIES AGAINST HUMAN CSF-1R AND USES THEREOF**

[54] **THERAPIE COMBINEE D'ANTICORPS CONTRE LE CSF - 1R HUMAIN ET SES UTILISATIONS**

[72] CANNARILE, MICHAEL, DE
[72] RIES, CAROLA, DE
[72] RUETTINGER, DOMINIK, DE
[72] WARTHA, KATHARINA, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-06-20
[86] 2013-03-08 (PCT/EP2013/054676)
[87] (WO2013/132044)
[30] EP (12158519.4) 2012-03-08

[21] **2,860,107**
[13] A1

[51] **Int.Cl. C12N 5/0735 (2010.01) C12N 5/02 (2006.01)**

[25] EN

[54] **DIFFERENTIATION OF HUMAN EMBRYONIC STEM CELLS INTO SINGLE HORMONAL INSULIN POSITIVE CELLS**

[54] **DIFFERENCIATION DE CELLULES SOUCHES EMBRYONNAIRES HUMAINES EN CELLULES POSITIVES POUR L'INSULINE HORMONALES INDIVIDUELLES**

[72] REZANIA, ALIREZA, US
[71] JANSSEN BIOTECH, INC., US
[85] 2014-06-20
[86] 2012-12-07 (PCT/US2012/068439)
[87] (WO2013/095953)
[30] US (61/579,351) 2011-12-22

[21] **2,860,108**
[13] A1

[51] **Int.Cl. A61F 6/06 (2006.01) A61K 9/00 (2006.01) A61K 31/5685 (2006.01) A61M 31/00 (2006.01)**

[25] EN

[54] **VAGINAL RING INCLUDING MELOXICAM AND AN AGENT FOR MODULATING THE RELEASE OF THE ACTIVE PRINCIPLE, WHICH CAN BE USED AS A CONTINUOUS-USE CONTRACEPTIVE IN WOMEN**

[54] **ANNEAU VAGINAL COMPRENANT DU MELOXICAM ET UN AGENT MODULATEUR DE LA LIBERATION DU PRINCIPE ACTIF, UTILE EN TANT QUE CONTRACEPTIF A UTILISATION CONTINUE CHEZ LES FEMMES**

[72] CHEN, SHU-CHEN, CL
[72] BELTRAN APABLAZA, MARIANELA DEL CARMEN, CL
[71] LABORATORIOS ANDROMACO S.A., CL
[85] 2014-06-20
[86] 2011-12-29 (PCT/IB2011/056022)
[87] (WO2013/098591)

[21] **2,860,109**
[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) C07D 205/08 (2006.01)**

[25] EN

[54] **IMPROVED PROCESSES FOR PREPARING PEPTIDE CONJUGATES AND LINKERS**

[54] **PROCEDES AMELIORES POUR LA PREPARATION DE CONJUGUES PEPTIDIQUES ET DE LIEURS**

[72] MAGANO, JAVIER, US
[72] MALONEY, MARK THOMAS, US
[72] MARCQ, OLIVIER J., US
[72] NADKARNI, DURGESH VASANT, US
[72] POZZO, MARK JOHN, US
[72] TEIXEIRA, JOHN JOSEPH, JR., US
[71] PFIZER INC., US
[85] 2014-06-20
[86] 2012-12-10 (PCT/IB2012/057142)
[87] (WO2013/093705)
[30] US (61/578,150) 2011-12-20

[21] **2,860,110**
[13] A1

[51] **Int.Cl. A63F 9/06 (2006.01)**

[25] EN

[54] **GEOMETRICAL SHAPE APPARATUS**

[54] **APPAREIL A FORME GEOMETRIQUE**

[72] BRAZIER, STEPHEN WILLIAM CRUWYS, GB
[71] HEXCEL DESIGNS LIMITED, GB
[85] 2014-06-20
[86] 2011-12-22 (PCT/GB2011/052574)
[87] (WO2012/085592)
[30] GB (1021988.9) 2010-12-24

[21] **2,860,111**
[13] A1

[51] **Int.Cl. A61M 16/04 (2006.01) A61M 16/08 (2006.01) A61M 39/22 (2006.01)**

[25] EN

[54] **CLUTCH BRAKE ASSEMBLY FOR A RESPIRATORY ACCESS PORT**

[54] **ENSEMBLE FREIN A EMBRAYAGE POUR ORIFICE D'ACCES RESPIRATOIRE**

[72] BREWER, JOHN, US
[72] MORRIS, CASSANDRA E., US
[72] GORDON, JOE, US
[72] ZITNICK, DAVID, US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2014-06-20
[86] 2012-12-11 (PCT/IB2012/057182)
[87] (WO2013/093713)
[30] US (13/336,126) 2011-12-23

[21] **2,860,112**
[13] A1

[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01)**

[25] EN

[54] **GRF3 MUTANTS, METHODS AND PLANTS**

[54] **MUTANTS GRF3, PROCEDES ET PLANTES**

[72] PALATNIK, JAVIER, AR
[72] RODRIGUEZ, RAMIRO, AR
[72] MECCHIA, MARTIN, AR
[72] DEBERNANDI, JUAN MANUEL, AR
[71] UNIVERSIDAD NACIONAL DE ROSARIO, AR
[71] CONSEJO NACIONAL DE INVESTIGACIONES CIENTIFICAS Y TECNICAS (CONICET), AR
[85] 2014-06-20
[86] 2013-01-04 (PCT/GB2013/050005)
[87] (WO2013/102762)
[30] GB (1200075.8) 2012-01-04

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[21] **2,860,114**
[13] A1

[51] **Int.Cl. G06F 3/00 (2006.01) A63F 11/00 (2006.01) G06F 3/01 (2006.01) G06Q 20/00 (2012.01) G06Q 30/00 (2012.01) G07C 9/00 (2006.01)**

[25] EN
[54] **GESTURE-BASED DEVICE**
[54] **DISPOSITIF BASE SUR LES GESTES**

[72] BEADLE, HENRY WILLIAM PETER, AU
[72] DENTON, MATTHEW CHARLES, AU
[71] MASHINERY PTY LTD., AU
[85] 2014-06-20
[86] 2012-12-21 (PCT/IB2012/003048)
[87] (WO2013/093638)
[30] US (61/578,837) 2011-12-21

[21] **2,860,115**
[13] A1

[51] **Int.Cl. C06B 21/00 (2006.01)**

[25] EN
[54] **PROCESSING EXPLOSIVES**
[54] **TRAITEMENT D'EXPLOSIFS**

[72] WILLIAMSON, MATTHEW JAMES IAN, GB
[71] ROXEL (UK ROCKET MOTORS) LIMITED, GB
[85] 2014-06-20
[86] 2012-12-07 (PCT/GB2012/053059)
[87] (WO2013/093419)
[30] GB (1122153.8) 2011-12-22

[21] **2,860,116**
[13] A1

[51] **Int.Cl. A61G 5/08 (2006.01) A61G 5/10 (2006.01)**

[25] EN
[54] **EASILY DISSOCIABLE WHEELCHAIR**
[54] **CHAISE ROULANTE FACILEMENT DEMONTABLE**

[72] BRENNER, SIMON, CH
[72] KUSCHALL, RAINER, CH
[71] INVACARE INTERNATIONAL SARL, CH
[85] 2014-06-20
[86] 2012-12-21 (PCT/IB2012/057602)
[87] (WO2013/093874)
[30] EP (11194994.7) 2011-12-21

[21] **2,860,119**
[13] A1

[51] **Int.Cl. A61C 3/025 (2006.01) A61C 19/06 (2006.01)**

[25] EN
[54] **DEVICE FOR DELIVERY OF A TOOTH WHITENING AGENT**
[54] **DISPOSITIF DE DISTRIBUTION D'UN AGENT DE BLANCHIMENT DENTAIRE**

[72] FAIRLEY, PETER DOUGLAS, NL
[72] FISH, DAVID ANDREW, NL
[72] GOTTENBOS, BART, NL
[72] YOUNG, NIGEL DAVID, NL
[72] MOHAN, VEENA, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2014-06-20
[86] 2012-12-19 (PCT/IB2012/057478)
[87] (WO2013/093798)
[30] US (61/579,709) 2011-12-23

[21] **2,860,120**
[13] A1

[51] **Int.Cl. H04L 29/06 (2006.01)**

[25] EN
[54] **METHOD AND SYSTEM FOR HANDLING OF GROUP SHARING IN A DISTRIBUTED OR CLOUD DATA STORAGE ENVIRONMENT**
[54] **PROCEDE ET SYSTEME PERMETTANT DE GERER UN PARTAGE DE GROUPE DANS UN STOCKAGE DE DONNEES DISTRIBUE, EN PARTICULIER DANS UN ENVIRONNEMENT P2P**

[72] SZEBENI, SZILVESZTER, HU
[72] BUTTYAN, LEVENTE, HU
[72] LAM, ISTVAN, HU
[71] BUDAPESTI MUSZAKI ES GAZDASAGTUDOMANYI EGYETEM, HU
[85] 2014-06-20
[86] 2012-03-22 (PCT/HU2012/000018)
[87] (WO2012/131407)
[30] HU (P1100164) 2011-03-25

[21] **2,860,121**
[13] A1

[51] **Int.Cl. H01M 8/04 (2006.01) H01M 8/06 (2006.01)**

[25] EN
[54] **HYDROGEN QUALITY MONITOR**
[54] **DISPOSITIF DE SURVEILLANCE DE LA QUALITE D'HYDROGENE**

[72] KIRK, CHRISTOPHER JAMES, GB
[72] FOSTER, SIMON EDWARD, GB
[71] INTELLIGENT ENERGY LIMITED, GB
[85] 2014-06-20
[86] 2012-12-19 (PCT/GB2012/053189)
[87] (WO2013/093461)
[30] GB (1122035.7) 2011-12-21

[21] **2,860,122**
[13] A1

[51] **Int.Cl. G06Q 50/22 (2012.01)**

[25] EN
[54] **SYSTEM AND METHOD FOR PATIENT IDENTIFICATION IN A REMOTE MONITORING SYSTEM**
[54] **SYSTEME ET PROCEDE D'IDENTIFICATION DE PATIENT DANS SYSTEME DE SURVEILLANCE A DISTANCE**

[72] WIESNER, JOEL D., US
[72] GAINES, ROBERT B., US
[71] COVIDIEN LP, US
[85] 2014-06-20
[86] 2012-12-11 (PCT/US2012/068895)
[87] (WO2013/095991)
[30] US (13/334,447) 2011-12-22

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[21] **2,860,123**
[13] A1

[51] **Int.Cl. A23J 1/06 (2006.01) A23K 1/04 (2006.01) A23K 1/18 (2006.01) A61K 35/16 (2006.01)**

[25] EN

[54] **GLYCOPROTEIN ENRICHED COMPOSITION AS A FOOD AND/OR FEED ADDITIVE AND/OR AS A THERAPEUTIC AGENT**

[54] **COMPOSITION ENRICHIE EN GLYCOPROTEINE EN TANT QU'ADDITIF D'ALIMENT POUR HUMAINS ET/OU ANIMAUX ET/OU EN TANT QU'AGENT THERAPEUTIQUE**

[72] DE BUYSER, DIRK, BE

[72] HEENS, BENOIT, BE

[71] FOODIP SARL, LU

[85] 2014-06-20

[86] 2012-12-20 (PCT/EP2012/076382)

[87] (WO2013/092861)

[30] EP (11195701.5) 2011-12-23

[30] US (61/581,202) 2011-12-29

[21] **2,860,126**
[13] A1

[51] **Int.Cl. H01J 49/00 (2006.01) H01J 49/40 (2006.01)**

[25] EN

[54] **AN IMAGING MASS SPECTROMETER AND A METHOD OF MASS SPECTROMETRY**

[54] **SPECTROMETRE DE MASSE A IMAGERIE ET PROCEDE DE SPECTROMETRIE DE MASSE**

[72] MURRAY, PAUL, GB

[72] BROWN, GEOFF, GB

[71] MICROMASS UK LIMITED, GB

[85] 2014-06-20

[86] 2012-12-20 (PCT/GB2012/053215)

[87] (WO2013/093482)

[30] GB (1122309.6) 2011-12-23

[21] **2,860,127**
[13] A1

[51] **Int.Cl. B05B 11/00 (2006.01) B05B 15/06 (2006.01)**

[25] EN

[54] **DISPENSERS**

[54] **DISTRIBUTEURS**

[72] KNIGHT, SIMON CHRISTOPHER, GB

[72] BRUNTON, JOSEPH STANLEY, GB

[72] PRITCHETT, DAVID JOHN, GB

[71] RIEKE CORPORATION, US

[85] 2014-06-20

[86] 2013-01-04 (PCT/IB2013/050101)

[87] (WO2013/102887)

[30] GB (1200258.0) 2012-01-04

[21] **2,860,133**
[13] A1

[51] **Int.Cl. A61F 6/06 (2006.01) A61K 9/00 (2006.01) A61K 31/5415 (2006.01) A61M 31/00 (2006.01)**

[25] EN

[54] **VAGINAL RING COMPRISING DHEA OR DHEA SULPHATE AND OPTIONALLY A RELEASE-MODULATING AGENT OF THE ACTIVE PRINCIPLE, USEFUL TO INCREASE THE OVARIAN RESERVE IN WOMEN AND TO RELIEVE SYMPTOMS ASSOCIATED WITH MENOPAUSE**

[54] **ANNEAU VAGINAL COMPRENANT DE LA DHEA OU DU SULFATE DE DHEA ET EVENTUELLEMENT UN AGENT MODULATEUR DE LA LIBERATION DU PRINCIPE ACTIF, UTILE POUR AUGMENTER LA RESERVE OVARIENNE CHEZ LES FEMMES ET POUR ATTENUER LES SYMPTOMES ASSOCIES A LA MENOPAUSE**

[72] FUENTES GARCIA, FRANS ARIEL, CL

[72] CHEN, SHU-CHEN, CL

[72] BELTRAN APABLAZA, MARIANELA DEL CARMEN, CL

[71] UNIVERSIDAD DE CHILE, CL

[71] LABORATORIOS ANDROMACO S.A., CL

[85] 2014-06-20

[86] 2011-12-29 (PCT/IB2011/056023)

[87] (WO2013/098592)

[21] **2,860,136**
[13] A1

[51] **Int.Cl. H01J 49/40 (2006.01) H01J 49/04 (2006.01)**

[25] EN

[54] **FIRST AND SECOND ORDER FOCUSING USING FIELD FREE REGIONS IN TIME-OF-FLIGHT**

[54] **FOCALISATION DU PREMIER ET DU DEUXIEME ORDRE A L'AIDE DE REGIONS LIBRES DE CHAMP EN TEMPS DE VOL**

[72] HAUFLER, ROBERT E., CA

[72] LOYD, WILLIAM M., US

[71] DH TECHNOLOGIES DEVELOPMENT PTE. LTD., SG

[85] 2014-06-20

[86] 2012-12-06 (PCT/IB2012/002631)

[87] (WO2013/093587)

[30] US (61/579,895) 2011-12-23

[21] **2,860,137**
[13] A1

[51] **Int.Cl. F16D 13/64 (2006.01) F16D 15/121 (2006.01)**

[25] EN

[54] **TORSIONAL VIBRATION DAMPING DEVICE**

[54] **DISPOSITIF AMORTISSEUR DE VIBRATIONS DE TORSION**

[72] WATARAI, SHINICHIRO, JP

[72] YOSHIDA, TAKATSU, JP

[72] KATAOKA, YUUKI, JP

[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP

[85] 2014-06-20

[86] 2011-12-22 (PCT/JP2011/007200)

[87] (WO2013/093980)

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[21] **2,860,138**
[13] A1

[51] **Int.Cl. C12P 19/02 (2006.01) D21C 1/10 (2006.01) D21C 9/00 (2006.01)**
[25] EN
[54] **AN IMPROVED PRE-HYDROLYSIS STEP INVOLVING VACUUM**
[54] **ETAPE DE PREHYDROLYSE AMELIOREE METTANT EN JEU LE VIDE**
[72] SISSON, EDWIN ANDREW, US
[72] FERRERO, SIMONE, IT
[72] TORRE, PAOLO, IT
[72] OTTONELLO, PIERO, IT
[72] CHERCHI, FRANCESCO, IT
[72] GRASSANO, GIUSEPPE, IT
[72] ORIANI, LUIS, IT
[72] GIORDANO, DARIO, IT
[71] BETA RENEWABLES S.P.A., IT
[85] 2014-06-20
[86] 2012-12-20 (PCT/EP2012/076419)
[87] (WO2013/092881)
[30] US (61/578,281) 2011-12-21
[30] IT (TO2012A000012) 2012-01-11
[30] US (61/672,956) 2012-07-18
[30] US (61/736,639) 2012-12-13

[21] **2,860,139**
[13] A1

[51] **Int.Cl. H02J 13/00 (2006.01) H02H 1/00 (2006.01) H02H 7/00 (2006.01)**
[25] EN
[54] **APPARATUS, SYSTEM, AND METHOD FOR CREATING ONE OR MORE SLOW-SPEED COMMUNICATIONS CHANNELS UTILIZING A REAL-TIME COMMUNICATION CHANNEL**
[54] **APPAREIL, SYSTEME ET PROCEDE POUR CREER UN OU PLUSIEURS CANAUX DE COMMUNICATIONS A BASSE VITESSE EMPLOYANT UN CANAL DE COMMUNICATIONS EN TEMPS REEL**
[72] KASZTENNY, BOGDAN Z., CA
[72] LEE, TONY J., US
[72] ANDERSON, LUTHER S., US
[71] SCHWEITZER ENGINEERING LABORATORIES, INC., US
[85] 2014-06-20
[86] 2012-12-11 (PCT/US2012/068958)
[87] (WO2013/119315)
[30] US (13/366,672) 2012-02-06

[21] **2,860,140**
[13] A1

[51] **Int.Cl. C04B 35/64 (2006.01) B32B 18/00 (2006.01) C04B 35/58 (2006.01) C04B 35/591 (2006.01) C04B 35/628 (2006.01) C04B 35/80 (2006.01) F01D 25/00 (2006.01) F02C 7/00 (2006.01)**
[25] EN
[54] **PROCESS OF PRODUCING CERAMIC MATRIX COMPOSITES AND CERAMIC MATRIX COMPOSITES FORMED THEREBY**
[54] **PROCEDE DE PRODUCTION DE COMPOSITES A MATRIQUE CERAMIQUE ET COMPOSITES A MATRIQUE CERAMIQUE FORMES AU MOYEN DUDIT PROCEDE**
[72] KIRBY, GLEN HAROLD, US
[72] STEIBEL, JAMES DALE, US
[72] GOSS, NATHANIEL DAVID, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-06-20
[86] 2012-12-07 (PCT/US2012/068329)
[87] (WO2013/103469)
[30] US (61/581,129) 2011-12-29
[30] US (13/685,038) 2012-11-26

[21] **2,860,141**
[13] A1

[51] **Int.Cl. A61B 17/02 (2006.01)**
[25] EN
[54] **SURGICAL RETRACTOR SYSTEMS**
[54] **SYSTEMES DE RETRACTEURS CHIRURGICAUX**
[72] FOULON, WOUTER, BE
[72] WINNELINCKX, BASTIAAN, BE
[72] CORTEN, KRISTOFF, BE
[71] MEDENVISION, BE
[85] 2014-06-20
[86] 2012-12-20 (PCT/EP2012/076528)
[87] (WO2013/092938)
[30] BE (2011/0746) 2011-12-21

[21] **2,860,142**
[13] A1

[51] **Int.Cl. A61K 31/69 (2006.01) A61P 37/00 (2006.01) C07F 5/02 (2006.01)**
[25] EN
[54] **ALPHA-AMINO BORONIC ACID DERIVATIVES, SELECTIVE IMMUNOPROTEASOME INHIBITORS**
[54] **DERIVES D'ACIDE ALPHA-AMINO BORONIQUE, INHIBITEURS SELECTIFS DE L'IMMUNOPROTEASOME**
[72] SWINNEN, DOMINIQUE, FR
[72] MORANDI, FEDERICA, CH
[71] ARESTRADING S.A., CH
[85] 2014-06-20
[86] 2012-12-21 (PCT/EP2012/076595)
[87] (WO2013/092979)
[30] US (61/579,076) 2011-12-22
[30] EP (11195107.5) 2011-12-22

[21] **2,860,143**
[13] A1

[51] **Int.Cl. B29C 67/00 (2006.01)**
[25] EN
[54] **STEREOLITHOGRAPHY MACHINE WITH IMPROVED OPTICAL UNIT**
[54] **MACHINE DE STEREOLITHOGRAPHIE AVEC UNITE OPTIQUE AMELIOREE**
[72] COSTABEBER, ETTORE MAURIZIO, IT
[71] COSTABEBER, ETTORE MAURIZIO, IT
[85] 2014-06-20
[86] 2012-12-24 (PCT/IB2012/002789)
[87] (WO2013/093612)
[30] IT (VI2011A000333) 2011-12-23

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[21] **2,860,144**
[13] A1

[51] **Int.Cl. G01N 33/53 (2006.01) G01N 33/532 (2006.01)**
[25] EN
[54] **METHOD OF EXOSOME ANALYSIS, REAGENT FOR EXOSOME ANALYSIS, AND ANALYZER FOR EXOSOME**
[54] **PROCEDE D'ANALYSE D'EXOSOME, REACTIF POUR L'UTILISATION DANS L'ANALYSE D'EXOSOME, ET APPAREIL D'ANALYSE D'EXOSOME**
[72] OCHIYA, TAKAHIRO, JP
[72] TSUJIMARU, KOICHIRO, JP
[71] OCHIYA, TAKAHIRO, JP
[85] 2014-06-20
[86] 2012-10-25 (PCT/JP2012/077621)
[87] (WO2013/094307)
[30] JP (2011-281618) 2011-12-22

[21] **2,860,146**
[13] A1

[51] **Int.Cl. C07C 233/39 (2006.01) C07C 309/14 (2006.01) C09K 8/584 (2006.01) C11D 1/94 (2006.01) E21B 43/20 (2006.01)**
[25] EN
[54] **AMINE ADDUCTS, DERIVATIVES THEREOF, METHODS FOR MAKING SUCH ADDUCTS AND DERIVATIVES, AND METHODS FOR USING SUCH ADDUCTS AND DERIVATIVES**
[54] **PRODUITS D'ADDITION D'AMINE, LEURS DERIVES, PROCEDES POUR LA PREPARATION DE TELS PRODUITS D'ADDITION ET DERIVES, ET PROCEDES D'UTILISATION DE TELS PRODUITS D'ADDITION ET DERIVES**
[72] PAKENHAM, DEREK, US
[72] MORVAN, MIKEL, FR
[72] DEGRE, GUILLAUME, FR
[71] RHODIA OPERATIONS, FR
[85] 2014-06-20
[86] 2012-12-21 (PCT/IB2012/002993)
[87] (WO2013/093626)
[30] US (61/578,390) 2011-12-21

[21] **2,860,147**
[13] A1

[51] **Int.Cl. G05D 17/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR BLACKOUT PROTECTION**
[54] **SYSTEMES ET PROCEDES DE PROTECTION CONTRE UNE PANNE TOTALE DE COURANT**
[72] MANSON, SCOTT M., US
[71] SCHWEITZER ENGINEERING LABORATORIES, INC., US
[85] 2014-06-20
[86] 2012-12-11 (PCT/US2012/068962)
[87] (WO2013/115908)
[30] US (61/592,826) 2012-01-31
[30] US (13/587,068) 2012-08-16

[21] **2,860,149**
[13] A1

[51] **Int.Cl. C01G 51/10 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING COBALT SULFATE**
[54] **PROCEDE DE FABRICATION DE SULFATE DE COBALT**
[72] NAKAI, TAKAYUKI, JP
[72] NAGASE, NORIYUKI, JP
[72] HEGURI, SHIN-ICHI, JP
[71] SUMITOMO METAL MINING CO., LTD., JP
[85] 2014-06-20
[86] 2012-12-06 (PCT/JP2012/081631)
[87] (WO2013/099551)
[30] JP (2011-282633) 2011-12-26

[21] **2,860,150**
[13] A1

[51] **Int.Cl. B01D 39/14 (2006.01) B01D 15/00 (2006.01) B01D 35/00 (2006.01) C02F 1/28 (2006.01) C02F 1/58 (2006.01)**
[25] EN
[54] **FILTRATION MEDIUM COMPRISING A METAL-CONTAINING PARTICULATE**
[54] **MILIEU DE FILTRATION COMPRENANT DES PARTICULES A TENEUR EN METAL**
[72] STOUFFER, MARK R., US
[72] DOYLE, MEREDITH M., US
[72] SIEDLE, ALLEN R., US
[72] WOOD, THOMAS E., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-06-20
[86] 2012-12-13 (PCT/US2012/069414)
[87] (WO2013/096079)
[30] US (61/578,967) 2011-12-22

[21] **2,860,152**
[13] A1

[51] **Int.Cl. H04B 3/00 (2006.01)**
[25] EN
[54] **POWER LINE COMMUNICATION TRANSMITTER WITH AMPLIFIER CIRCUIT**
[54] **TRANSMETTEUR DE COMMUNICATION PAR COURANTS PORTEURS EN LIGNE COMPRENANT CIRCUIT AMPLIFICATEUR**
[72] MORRIS, MICHEAL D., US
[72] PELLETIER, DALE SCOTT, US
[71] LANDIS+GYR TECHNOLOGIES, LLC, US
[85] 2014-06-20
[86] 2012-12-14 (PCT/US2012/069879)
[87] (WO2013/096132)
[30] US (13/335,399) 2011-12-22

[21] **2,860,153**
[13] A1

[51] **Int.Cl. G08B 1/08 (2006.01)**
[25] EN
[54] **COORDINATING POWER DISTRIBUTION LINE COMMUNICATIONS**
[54] **COORDINATION DE COMMUNICATIONS PAR LIGNE DE DISTRIBUTION D'ELECTRICITE**
[72] WOLTER, CHAD, US
[72] FLEN, ROLF, US
[72] BONICATTO, DAMIAN, US
[71] LANDIS+GYR TECHNOLOGIES, LLC, US
[85] 2014-06-20
[86] 2012-12-14 (PCT/US2012/069889)
[87] (WO2013/096133)
[30] US (13/334,502) 2011-12-22

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[21] **2,860,154**
[13] A1

[51] **Int.Cl. G05B 11/01 (2006.01)**
[25] EN
[54] **DIGITAL SIGNAL PROCESSING FOR PLC COMMUNICATIONS HAVING COMMUNICATION FREQUENCIES**
[54] **TRAITEMENT DE SIGNAL NUMERIQUE POUR COMMUNICATIONS PAR CPL COMPRENANT DES FREQUENCES DE COMMUNICATION**
[72] HAUG, STUART L., US
[72] WOLTER, CHAD, US
[72] JOHNSON, BRYCE D., US
[71] LANDIS+GYR TECHNOLOGIES, LLC, US
[85] 2014-06-20
[86] 2012-12-14 (PCT/US2012/069898)
[87] (WO2013/096134)
[30] US (13/334,522) 2011-12-22

[21] **2,860,155**
[13] A1

[51] **Int.Cl. G08C 19/16 (2006.01)**
[25] EN
[54] **POWERLINE COMMUNICATION RECEIVER**
[54] **RECEPTEUR DE COMMUNICATIONS PAR LIGNES DE TRANSPORT D'ELECTRICITE**
[72] GLENDE, JAMES HILMER, US
[71] LANDIS+GYR TECHNOLOGIES, LLC, US
[85] 2014-06-20
[86] 2012-12-14 (PCT/US2012/069903)
[87] (WO2013/096135)
[30] US (13/334,538) 2011-12-22

[21] **2,860,156**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01)**
[25] EN
[54] **SYSTEM, METHOD, AND APPARATUS FOR ELECTRONIC PATIENT CARE**
[54] **SYSTEME, PROCEDE ET APPAREIL POUR DES SOINS ELECTRONIQUES PRODIGUES A DES PATIENTS**
[72] KAMEN, DEAN, US
[72] BIASI, JOHN J., US
[72] SCARPACI, JACOB W., US
[72] KERWIN, JOHN M., US
[72] TURNER, JAMES G., US
[72] BALLANTYNE, TODD A., US
[71] DEKA PRODUCTS LIMITED PARTNERSHIP, US
[85] 2014-06-20
[86] 2011-12-21 (PCT/US2011/066588)
[87] (WO2013/095459)

[21] **2,860,157**
[13] A1

[51] **Int.Cl. G01N 24/08 (2006.01) A61B 5/055 (2006.01) G01R 33/48 (2006.01) H01L 21/66 (2006.01)**
[25] EN
[54] **NMR IMAGING DEVICE AND NMR IMAGING METHOD**
[54] **DISPOSITIF D'IMAGERIE PAR RESONANCE MAGNETIQUE NUCLEAIRE (RMN) ET PROCEDE D'IMAGERIE RMN**
[72] SASAKI, SUSUMU, JP
[72] YUGE, TATSURO, JP
[72] HIRAYAMA, YOSHIRO, JP
[71] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP
[85] 2014-06-20
[86] 2012-12-18 (PCT/JP2012/082739)
[87] (WO2013/094582)
[30] JP (2011-280016) 2011-12-21

[21] **2,860,158**
[13] A1

[51] **Int.Cl. A61M 1/36 (2006.01) A61K 35/14 (2006.01) A61M 1/02 (2006.01) A61P 19/00 (2006.01)**
[25] EN
[54] **MODULAR EXTRACORPOREAL SYSTEMS AND METHODS FOR TREATING BLOOD-BORNE DISEASES**
[54] **SYSTEME EXTRACORPOREL MODULAIRE ET PROCEDES DE TRAITEMENT DE MALADIES TRANSMISES PAR LE SANG**
[72] GREENBERG, DAVID G., US
[72] PURITZ, SCOTT, US
[72] KOUTCHMA, TATIANA, US
[72] WALTERSPIEL, JUAN N., US
[71] SOMERSET GROUP ENTERPRISES, INC., US
[85] 2014-06-20
[86] 2012-01-09 (PCT/US2012/020651)
[87] (WO2012/094671)
[30] US (61/430,634) 2011-01-07

[21] **2,860,159**
[13] A1

[51] **Int.Cl. A61K 38/04 (2006.01) A61P 19/00 (2006.01) C12N 5/10 (2006.01) C12N 15/11 (2006.01)**
[25] EN
[54] **PEPTIDES TARGETING RECEPTOR ACTIVATOR OF NUCLEAR FACTOR-KAPPA B (RANK) AND THEIR APPLICATIONS**
[54] **PEPTIDES CIBLANT UN RECEPTEUR ACTIVATEUR DE FACTEUR NUCLEAIRE-KAPPA B (RANK) ET LEURS APPLICATIONS**
[72] HEYMANN, DOMINIQUE, FR
[72] TELETCHEA, STEPHANE, FR
[72] STRESING, VERENA, FR
[71] UNIVERSITE DE NANTES, FR
[71] CHU NANTES, FR
[85] 2014-06-20
[86] 2012-12-21 (PCT/EP2012/076729)
[87] (WO2013/093039)
[30] EP (11306766.4) 2011-12-23
[30] EP (12305886.9) 2012-07-20

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[21] **2,860,160**
[13] A1

[51] **Int.Cl. B29C 33/10 (2006.01) B29C 70/54 (2006.01) F16L 19/00 (2006.01)**

[25] EN

[54] **COMPOSITE FABRICATION VENT ASSEMBLY AND METHOD OF CONNECTING**

[54] **ENSEMBLE DE MISE A L'AIR LIBRE POUR LA FABRICATION DE COMPOSITE ET PROCEDE DE CONNEXION**

[72] HIKEN, ALAN D., US

[72] LEE, DAVID H., US

[72] HARSHBERGER, ROBERT L., US

[72] PHAN, LEO H., US

[72] SANTOS, RUFINO, US

[71] RUBBERCRAFT CORPORATION OF CALIFORNIA LTD., US

[85] 2014-06-20

[86] 2012-06-15 (PCT/US2012/042594)

[87] (WO2013/103377)

[30] US (13/344,889) 2012-01-06

[21] **2,860,161**
[13] A1

[51] **Int.Cl. G06Q 50/10 (2012.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR DISPLAYING INFORMATION LOCAL TO A SELECTED AREA**

[54] **SYSTEME ET PROCEDE D'AFFICHAGE D'INFORMATIONS PROPRES A UNE ZONE SELECTIONNEE**

[72] MITCHELL, HENRY HIROSHI, US

[72] IKEJIMA, SHUN, JP

[72] IWASAKI, NAOKI, JP

[71] GOOGLE INC., US

[85] 2014-06-20

[86] 2012-10-02 (PCT/US2012/058483)

[87] (WO2013/103404)

[30] US (13/345,635) 2012-01-06

[21] **2,860,162**
[13] A1

[51] **Int.Cl. C07C 213/00 (2006.01) C10G 29/20 (2006.01)**

[25] EN

[54] **SULFIDE SCAVENGERS, METHODS FOR MAKING THEM AND METHODS FOR USING THEM**

[54] **AGENTS D'EPURATION DE SULFURE, LEURS PROCEDES DE FABRICATION ET LEURS PROCEDES D'UTILISATION**

[72] KAPLAN, GREGORY, US

[71] GENERAL ELECTRIC COMPANY, US

[85] 2014-06-20

[86] 2012-11-16 (PCT/US2012/065666)

[87] (WO2013/101361)

[30] US (61/581,710) 2011-12-30

[30] US (13/404,214) 2012-02-24

[21] **2,860,163**
[13] A1

[51] **Int.Cl. C07K 16/18 (2006.01) G01N 33/543 (2006.01) G01N 33/574 (2006.01) G01N 33/577 (2006.01) C12N 15/09 (2006.01) C12P 21/08 (2006.01)**

[25] EN

[54] **MONOCLONAL ANTIBODY FOR DETECTING EXOSOMES**

[54] **ANTICORPS MONOCLONAL DESTINE A LA DETECTION D'EXOSOMES**

[72] OHTA, HIDEKI, JP

[72] OKADA, CHIHIRO, JP

[72] MURAKAMI, TOMI, JP

[72] OKAMOTO, HIROYUKI, JP

[72] SONODA, HIKARU, JP

[71] SHIONOGI & CO., LTD., JP

[85] 2014-06-20

[86] 2012-12-26 (PCT/JP2012/083612)

[87] (WO2013/099925)

[30] JP (2011-283928) 2011-12-26

[21] **2,860,164**
[13] A1

[51] **Int.Cl. B23P 11/00 (2006.01)**

[25] EN

[54] **METHOD OF TERMINATING A STRANDED SYNTHETIC FILAMENT CABLE**

[54] **PROCEDE DE TERMINAISON D'UN CABLE TORONNE DE FILAMENTS SYNTHETIQUES**

[72] CAMPBELL, RICHARD, US

[72] HILBIG, DAVID, US

[72] SEIDLES, DAVID, US

[72] WORTHAM, KRISTOPHER, US

[71] BRIGHT TECHNOLOGIES, LLC, US

[85] 2014-06-20

[86] 2012-11-19 (PCT/US2012/065815)

[87] (WO2013/075087)

[30] US (61/561,514) 2011-11-18

[30] US (13/678,664) 2012-11-16

[21] **2,860,165**
[13] A1

[51] **Int.Cl. C22C 38/06 (2006.01) C21D 8/02 (2006.01) C21D 9/46 (2006.01) C22C 38/58 (2006.01)**

[25] EN

[54] **HOT-ROLLED STEEL SHEET AND MANUFACTURING METHOD THEREOF**

[54] **FEUILLE EN ACIER LAMINEE A CHAUD ET SON PROCEDE DE FABRICATION**

[72] SHUTO, HIROSHI, JP

[72] YOKOI, TATSUO, JP

[72] KANZAWA, YUUKI, JP

[72] FUJITA, NOBUHIRO, JP

[72] NIIYA, RYOHTA, JP

[72] SAITOH, SHINYA, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2014-06-20

[86] 2012-12-27 (PCT/JP2012/083918)

[87] (WO2013/103125)

[30] JP (2012-000484) 2012-01-05

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[21] **2,860,166**
[13] A1

[51] **Int.Cl. B01J 20/00 (2006.01)**
[25] EN
[54] **SILICA CONTAINING ALUMINA SUPPORTS, CATALYSTS MADE THEREFROM AND PROCESSES USING THE SAME**

[54] **SUPPORTS D'ALUMINE CONTENANT DE LA SILICE, CATALYSEURS OBTENUS A PARTIR DE CE SUPPORT ET PROCEDE D'UTILISATION DE CES DERNIERS**

[72] YU, XIANGHUA, US
[72] NESCI, BRUNO C., US
[72] ROMERO, ROBERTO, US
[72] MALICK, GILL M., US
[72] JIA, JIFEI, US
[72] RADLOWSKI, CECILIA A., US
[71] **ADVANCED REFINING TECHNOLOGIES LLC, US**

[85] 2014-06-20
[86] 2012-11-20 (PCT/US2012/066107)
[87] (WO2013/095856)
[30] US (61/579,357) 2011-12-22
[30] US (61/587,872) 2012-01-18

[21] **2,860,167**
[13] A1

[51] **Int.Cl. H04N 7/15 (2006.01)**
[25] EN
[54] **COMMUNICATION TERMINAL DEVICE, COMMUNICATION SYSTEM, COMMUNICATION STATE DISPLAY METHOD, AND COMPUTER-READABLE RECORDING MEDIUM**

[54] **DISPOSITIF DE TERMINAL DE COMMUNICATION, SYSTEME DE COMMUNICATION, PROCEDE D'AFFICHAGE D'ETAT DE COMMUNICATION ET SUPPORT D'ENREGISTREMENT LISIBLE PAR ORDINATEUR**

[72] NAGAMINE, SHOH, JP
[72] ASAI, TAKAHIRO, JP
[72] IMAI, TAKUYA, JP
[71] **RICOH COMPANY, LIMITED, JP**

[85] 2014-06-20
[86] 2012-12-27 (PCT/JP2012/084293)
[87] (WO2013/100188)
[30] JP (2011-287121) 2011-12-28
[30] JP (2012-247013) 2012-11-09

[21] **2,860,168**
[13] A1

[51] **Int.Cl. G01N 33/28 (2006.01) G01N 21/35 (2014.01)**
[25] EN
[54] **GLOBAL CRUDE OIL QUALITY MONITORING**

[54] **SUIVI DE LA QUALITE GLOBALE DE PETROLE BRUT**

[72] MARTIN, GREGORY M., US
[72] BROWN, JAMES M., US
[72] ROSE, ARTHUR H., US
[71] **EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US**

[85] 2014-06-20
[86] 2012-12-18 (PCT/US2012/070231)
[87] (WO2013/096240)
[30] US (61/579,413) 2011-12-22
[30] US (13/716,348) 2012-12-17

[21] **2,860,169**
[13] A1

[51] **Int.Cl. E21B 43/12 (2006.01)**
[25] EN
[54] **RECIPROCATING SUBSURFACE PUMP**

[54] **POMPE SOUTERRAINE ALTERNATIVE**

[72] KRILOW, DEREK N., CA
[71] **NATIONAL OILWELL VARCO, L.P., US**

[85] 2014-06-20
[86] 2013-01-04 (PCT/JP2013/050345)
[87] (WO2013/100209)

[21] **2,860,170**
[13] A1

[51] **Int.Cl. C07K 14/55 (2006.01) A61K 38/20 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **SUPERAGONISTS AND ANTAGONISTS OF INTERLEUKIN-2**

[54] **SUPER-AGONISTES ET ANTAGONISTES DE L'INTERLEUKINE-2**

[72] GARCIA, KENAN CHRISTOPHER, US
[72] LEVIN, ARON, US
[72] RING, AARON, US
[71] **THE BOARD OF TRUSTEES OF THE LELAND STANDFORD JUNIOR UNIVERSITY, US**

[85] 2014-06-20
[86] 2011-12-22 (PCT/US2011/066911)
[87] (WO2012/088446)
[30] US (61/426,307) 2010-12-22

[21] **2,860,171**
[13] A1

[51] **Int.Cl. H01H 33/59 (2006.01) H01H 9/54 (2006.01) H02H 7/26 (2006.01) H02J 3/36 (2006.01)**
[25] EN
[54] **HYBRID DC CIRCUIT BREAKING DEVICE**

[54] **DISPOSITIF DISJONCTEUR DE CIRCUIT CC HYBRIDE**

[72] MOHADDES, MOJTABA, CA
[71] **SIEMENS AKTIENGESELLSCHAFT, DE**

[85] 2014-06-20
[86] 2012-12-21 (PCT/EP2012/076782)
[87] (WO2013/093066)
[30] US (61/579,336) 2011-12-22
[30] US (61/693,842) 2012-08-28

[21] **2,860,174**
[13] A1

[51] **Int.Cl. A61B 17/34 (2006.01)**
[25] EN
[54] **LAPAROSCOPIC SEAL BRIDGE**

[54] **PONT DE JOINT D'ETANCHEITE LAPAROSCOPIQUE**

[72] BACHAR, YEHUDA, IL
[72] FARIN, DANNY, IL
[71] **EON SURGICAL LTD., IL**

[85] 2014-06-20
[86] 2012-12-21 (PCT/EP2012/076857)
[87] (WO2013/093107)
[30] US (61/579,670) 2011-12-23

[21] **2,860,177**
[13] A1

[51] **Int.Cl. G06T 15/60 (2006.01) A63F 13/52 (2014.01)**
[25] EN
[54] **INFORMATION PROCESSING APPARATUS, METHOD OF CONTROLLING THE SAME, PROGRAM, AND STORAGE MEDIUM**

[54] **APPAREIL DE TRAITEMENT D'INFORMATIONS, PROCEDE DE COMMANDE ASSOCIE, PROGRAMME ET SUPPORT DE STOCKAGE**

[72] FORTIN, JEAN-FRANCOIS F., CA
[71] **SQUARE ENIX HOLDINGS CO., LTD., JP**

[85] 2014-06-20
[86] 2014-01-29 (PCT/JP2014/052593)
[87] (WO2014/123128)
[30] US (61/761,338) 2013-02-06

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[21] **2,860,181**
[13] A1

[51] **Int.Cl. H04W 36/00 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR CONTROLLING CIRCUIT SWITCHED FALL BACK OF A MOBILE STATION FROM E-UTRAN TO UTRAN/GERAN IN A FULL-MULTI-OPERATOR CORE NETWORK**

[54] **PROCEDES ET APPAREIL DE COMMANDE DE REPLI PAR COMMUTATION DE CIRCUITS D'UNE STATION MOBILE D'E-UTRAN A UTRAN/GERAN DANS RESEAU CENTRAL ENTIEREMENT A PLUSIEURS OPERATEURS**

[72] DIACHINA, JOHN WALTER, US
[72] SCHLIWA-BERTLING, PAUL, SE
[72] MOLANDER, ANDERS, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2014-06-20
[86] 2012-12-14 (PCT/IB2012/057359)
[87] (WO2013/093748)
[30] US (61/578,499) 2011-12-21
[30] US (13/712,495) 2012-12-12

[21] **2,860,182**
[13] A1

[51] **Int.Cl. C02F 11/10 (2006.01)**
[25] EN
[54] **OPERATION LOGIC OF AN ORGANIC MATERIAL THERMOHYDROLYSIS SYSTEM**

[54] **LOGIQUE DE FONCTIONNEMENT D'UN SYSTEME DE THERMOHYDROLYSE DE MATIERES ORGANIQUES**

[72] KANG, SEOK-WOONG, KR
[71] KANG, SEOK-WOONG, KR
[85] 2014-06-20
[86] 2012-10-09 (PCT/KR2012/008167)
[87] (WO2013/094859)
[30] KR (10-2011-0138957) 2011-12-21
[30] KR (10-2012-0035246) 2012-04-05

[21] **2,860,183**
[13] A1

[51] **Int.Cl. A61F 2/24 (2006.01)**
[25] EN
[54] **DEVICES FOR REDUCING LEFT ATRIAL PRESSURE, AND METHODS OF MAKING AND USING SAME**

[54] **DISPOSITIFS DESTINES A REDUIRE LA PRESSION AURICULAIRE GAUCHE, ET PROCEDES DE FABRICATION ET D'UTILISATION ASSOCIES**

[72] NITZAN, YAACOV, IL
[72] YACOBY, MENASHE, IL
[71] V-WAVE LTD., IL
[85] 2014-06-20
[86] 2011-12-22 (PCT/IL2011/000958)
[87] (WO2012/085913)
[30] US (61/425,792) 2010-12-22
[30] US (13/193,335) 2011-07-28

[21] **2,860,187**
[13] A1

[51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/437 (2006.01) A61K 31/4725 (2006.01) A61P 3/10 (2006.01) C07D 401/06 (2006.01) C07D 403/06 (2006.01) C07D 405/06 (2006.01) C07D 413/06 (2006.01) C07D 417/12 (2006.01) C07D 471/04 (2006.01)**

[25] EN
[54] **CYCLIC AMIDE DERIVATIVES AS INHIBITORS OF 11-BETA-HYDROXYSTEROID DEHYDROGENASE AND USES THEREOF**

[54] **DERIVES D'AMIDE CYCLIQUES A UTILISER EN TANT QU'INHIBITEURS DE 11-BETA-HYDROXYSTEROIDE DESHYDROGENASE ET UTILISATIONS DE CEUX-CI**

[72] RAO, JAGANNATH, MADANAHALLI, RANGANATH, IN
[72] VENKATESHAM, UPPALA, IN
[72] GEORGE, JENSON, IN
[72] FERNAND, GEORGE, IN
[72] DOPPAPALUDI, SIVANAGESWARA, RAO, IN
[72] MADHAVAN, G. R., IN
[72] ARUMUGAM, NAGARAJAN, IN
[72] ANSARI, MOHAMMED, IN
[72] MURUGAVEL, K., IN
[72] PRADEEP, JIDUGU, IN
[72] ALLAVUDDEEN, SULTHAN, IN
[72] VIJAYARAMALINGAM, K., IN
[72] PRASAD, HAMPELINGAIAH, SHIVA, IN
[72] RAJ, AUGUSTINE, MICHAEL, IN
[72] GNANAVEL, S., IN
[72] KOTTAMALAI, RAMAMOORTHY, IN
[72] BABU, NARESH, M.P.S., IN
[72] KENCHEGOWDA, BOMMEGOWDA, YADAGANAHALLI, IN
[71] CONNEXIOS LIFE SCIENCES PVT. LTD., IN
[85] 2014-06-20
[86] 2012-12-21 (PCT/IN2012/000841)
[87] (WO2013/128465)
[30] IN (4527/CHE/2011) 2011-12-22

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[51] Int.Cl. B23Q 1/01 (2006.01) [25] EN [54] MACHINING APPARATUS FOR ENDS OF ELONGATE PROFILE SECTIONS AND A POSITION-DETERMINING DEVICE THEREFOR	[51] Int.Cl. C07D 471/08 (2006.01) A61K 31/404 (2006.01) A61K 31/416 (2006.01) A61K 31/4184 (2006.01) A61K 31/428 (2006.01) A61K 31/437 (2006.01) A61K 31/439 (2006.01) A61P 3/04 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01) [25] EN [54] DERIVATIVES OF AZA ADAMANTANES AND USES THEREOF	[51] Int.Cl. G01N 29/06 (2006.01) G01B 17/02 (2006.01) [25] EN [54] CONCURRENT MULTIPLE CHARACTERISTIC ULTRASONIC INSPECTION
[54] DISPOSITIF D'USINAGE POUR LES EXTREMITES DE SECTIONS PROFILEES ALLONGEES ET DISPOSITIF DE DETERMINATION DE POSITION ASSOCIE [72] RATTUNDE, ULRICH, DE [71] RATTUNDE & CO GMBH, DE [85] 2014-06-20 [86] 2012-12-28 (PCT/EP2012/077041) [87] (WO2013/098385) [30] DE (10 2011 057 093.4) 2011-12-28	[25] EN [54] DERIVES D'AZA-ADAMANTANE ET LEURS UTILISATIONS [72] RAO, JAGANNATH, MADANAHALLI, RANGANATH, IN [72] VENKATESHAM, UPPALA, IN [72] DOPPALAPUDI, SIVANAGESWARA, RAO, IN [72] KENCHEGOWDA, BOMMEGOWDA, YADAGANAHALLI, IN [72] FERNAND, GEORGE, IN [72] GEORGE, JENSON, IN [72] MADHAVAN, G. R., IN [72] NAIDU, GORLE, PAIDAPU, IN [72] KADAMBARI, V. S., NAGA, RAJESH, IN [72] JAGANNATH, S., IN [72] MANIVANNAN, R, IN [72] KUMAR, T., SENTHIL, IN [72] KUMAR, B., SIVA, SENTHIL, IN [72] MALLIKARJUNA, RAYI, IN [71] CONNEXIOS LIFE SCIENCES PVT. LTD., IN [85] 2014-06-20 [86] 2012-12-21 (PCT/IN2012/000842) [87] (WO2013/111150) [30] IN (4526/CHE/2011) 2011-12-22	[54] INSPECTION ULTRASONORE A CARACTERISTIQUE MULTIPLE SIMULTANEE [72] BAILEY, MARK SAMUEL, US [72] FOISTER, MATTHEW, US [72] ITESCU, JOHANNAH, US [71] GENERAL ELECTRIC COMPANY, US [85] 2014-06-20 [86] 2012-12-18 (PCT/US2012/070290) [87] (WO2013/101543) [30] US (61/581,785) 2011-12-30 [30] US (13/716,325) 2012-12-17
		[21] 2,860,196 [13] A1
		[51] Int.Cl. C07C 7/20 (2006.01) C07C 7/04 (2006.01) C07C 11/02 (2006.01) C11B 5/00 (2006.01) [25] EN [54] METHODS FOR SUPPRESSING ISOMERIZATION OF OLEFIN METATHESIS PRODUCTS, METHODS OF REFINING NATURAL OILS, AND METHODS OF PRODUCING FUEL COMPOSITIONS
		[54] PROCEDES DE SUPPRESSION DE L'ISOMERISATION DE PRODUITS DE METATHESE D'OLEFINE, PROCEDES DE RAFFINAGE D'HUILES NATURELLES ET PROCEDES DE PRODUCTION DE COMPOSITIONS DE COMBUSTIBLE [72] FIRTH, BRUCE E., US [72] KIRK, SHARON E., US [71] ELEVANCE RENEWABLE SCIENCES, INC., US [85] 2014-06-20 [86] 2012-12-19 (PCT/US2012/070550) [87] (WO2013/096413) [30] US (13/335,601) 2011-12-22 [30] US (13/335,517) 2011-12-22
	[21] 2,860,194 [13] A1	
	[51] Int.Cl. B25B 5/14 (2006.01) [25] EN [54] ASYMMETRICAL TOOTHED WHEEL	
	[54] ROUE DENTEE ASYMETRIQUE [72] RATTUNDE, ULRICH, DE [71] RATTUNDE & CO GMBH, DE [85] 2014-06-20 [86] 2012-12-28 (PCT/EP2012/077044) [87] (WO2013/098388) [30] DE (DE 10 2011 057 099.3) 2011-12-28	

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[21] **2,860,198**
[13] A1

[51] **Int.Cl. C10L 1/02 (2006.01) C11C 3/00 (2006.01)**
[25] EN
[54] **METHODS FOR SUPPRESSING ISOMERIZATION OF OLEFIN METATHESIS PRODUCTS, METHODS OF REFINING NATURAL OILS, AND METHODS OF PRODUCING FUEL COMPOSITIONS**
[54] **PROCEDES D'ELIMINATION DE L'ISOMERISATION DES PRODUITS DE METATHESE D'OLEFINES, PROCEDES DE RAFFINAGE DES HUILES NATURELLES, ET PROCEDES DE PRODUCTION DE COMPOSITIONS COMBUSTIBLES**
[72] FIRTH, BRUCE E., US
[72] KIRK, SHARON E., US
[72] GAVASKAR, VASUDEO S., US
[71] ELEVANCE RENEWABLE SCIENCES, INC., US
[85] 2014-06-20
[86] 2012-12-18 (PCT/US2012/070275)
[87] (WO2013/096271)
[30] US (13/335,538) 2011-12-22
[30] US (13/335,466) 2011-12-22

[21] **2,860,199**
[13] A1

[51] **Int.Cl. A01N 25/00 (2006.01)**
[25] EN
[54] **METHODS FOR USING REBAUDIOSIDE C AS A FLAVOR ENHANCER**
[54] **PROCEDE D'UTILISATION DU REBAUDIOSIDE C COMME EXHAUSTEUR DE GOUT**
[72] DEWIS, MARK L., US
[72] KRAUT, KENNETH J., US
[72] MERRITT, DEBRA, US
[72] SALEMME, RAYMOND F., US
[71] INTERNATIONAL FLAVORS & FRAGRANCES, INC., US
[85] 2014-06-20
[86] 2012-12-18 (PCT/US2012/070308)
[87] (WO2013/096290)
[30] US (13/332,661) 2011-12-21

[21] **2,860,203**
[13] A1

[51] **Int.Cl. C07C 17/10 (2006.01) C07C 19/041 (2006.01)**
[25] EN
[54] **PROCESS FOR THE PRODUCTION OF TETRACHLOROMETHANE**
[54] **PROCEDE DE PRODUCTION DE TETRACHLOROMETHANE**
[72] TIRTOWIDJOJO, MAX MARKUS, US
[72] RANDOLPH, DANNY EUGENE, US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[85] 2014-06-20
[86] 2012-12-18 (PCT/US2012/070346)
[87] (WO2013/096311)
[30] US (61/579,105) 2011-12-22

[21] **2,860,205**
[13] A1

[51] **Int.Cl. C08L 81/06 (2006.01) C08K 3/04 (2006.01) C08L 63/00 (2006.01)**
[25] EN
[54] **COMPOSITE MATERIALS COMPRISING CONDUCTIVE NANO-FILLERS**
[54] **MATERIAUX COMPOSITES COMPRENANT DES NANO-CHARGES CONDUCTRICES**
[72] RESTUCCIA, CARMELO LUCA, GB
[72] LENZI, FIORENZO, IT
[72] FRULLONI, EMILIANO, GB
[72] JORDAN, NATALIE DENISE, GB
[72] HARRIMAN, MARK EDWARD, GB
[71] CYTEC TECHNOLOGY CORP., US
[85] 2014-06-20
[86] 2012-12-19 (PCT/US2012/070472)
[87] (WO2013/141916)
[30] GB (1122296.5) 2011-12-23

[21] **2,860,206**
[13] A1

[51] **Int.Cl. B24B 3/54 (2006.01)**
[25] EN
[54] **PRECISION SHARPENER FOR CERAMIC KNIFE BLADES**
[54] **DISPOSITIF D'AIGUISAGE DE PRECISION POUR LAMES DE COUTEAU EN CERAMIQUE**
[72] JENSEN, GEORGE C., US
[72] WEINER, SAMUEL, US
[72] FRIEL, DANIEL D., US
[71] EDGE CRAFT CORPORATION, US
[85] 2014-06-20
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[87] (WO2013/096537)
[30] US (61/578,954) 2011-12-22

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[54] **MEDIA DETECTION APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE DETECTION DE SUPPORT**
[72] SANCHEZ, JOSE, US
[72] SCHWALLIE, RONALD, US
[71] DATAMAX-O'NEIL CORPORATION, US
[85] 2014-06-20
[86] 2012-12-19 (PCT/US2012/070605)
[87] (WO2013/096439)
[30] US (61/579,258) 2011-12-22

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[25] EN
[54] **MALEIMIDE RESINS**
[54] **RESINES DE MALEIMIDE**
[72] WARD, STEVEN RICHARD, GB
[72] CROSS, PAUL MARK, GB
[72] MASKELL, ROBIN, US
[71] CYTEC INDUSTRIES INC., US
[85] 2014-06-20
[86] 2012-12-20 (PCT/US2012/070751)
[87] (WO2013/096523)
[30] US (61/579,561) 2011-12-22

[21] **2,860,212**
[13] A1

[51] **Int.Cl. E21B 27/00 (2006.01) E21B 49/06 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR STORING CORE SAMPLES AT HIGH PRESSURE**
[54] **APPAREIL ET PROCEDE PERMETTANT DE CONSERVER DES CAROTTES DE FORAGE A UNE PRESSION ELEVEE**
[72] ARIAN, ABBAS, US
[72] MACKAY, BRUCE, US
[72] PELLETIER, MICHAEL, US
[72] MALONE, MICHAEL, US
[72] SAMEK, WADE, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[13] A1

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[25] EN
[54] **POPULATION CHARACTERISTICS DERIVED FROM CONTROL SIGNALS ON WIRELESS COMMUNICATION NETWORKS**
[54] **CARACTERISTIQUES DE POPULATION OBTENUES A PARTIR DE SIGNAUX DE COMMANDE SUR DES RESEAUX DE COMMUNICATION SANS FIL**
[72] JINTASERANEE, KOSOL, US
[72] BALI, SOSHANT, US
[72] REUTHER, PHYLLIS (DECEASED), US
[72] ZANG, HUI, US
[71] SPRINT COMMUNICATIONS COMPANY L.P., US
[85] 2014-06-20
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[25] EN
[54] **METHOD OF PREDICTING QUENCH CRACKING IN COMPONENTS FORMED BY HIGH DEFORMATION PROCESSES**
[54] **PROCEDE DE PREDICTION DE FISSURATION DUE A LA TREMPE DANS DES COMPOSANTS FORMES PAR DES PROCEDES A HAUTE DEFORMATION**
[72] WEI, DANIEL YEUCHING, US
[72] MOURER, DAVID PAUL, US
[72] BAIN, KENNETH REES, US
[72] ACOSTA, ARTURO, US
[72] POWELL, ANDREW MARTIN, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-06-20
[86] 2012-12-21 (PCT/US2012/071122)
[87] (WO2013/101692)
[30] US (61/581,354) 2011-12-29
[30] US (13/721,984) 2012-12-20

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[13] A1

[51] **Int.Cl. B26D 1/29 (2006.01) B26D 1/36 (2006.01) B26D 1/62 (2006.01) B26D 3/26 (2006.01)**
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[54] **APPARATUSES FOR CUTTING FOOD PRODUCTS**
[54] **APPAREILS PERMETTANT DE COUPER DES PRODUITS ALIMENTAIRES**
[72] MICHEL, ENRIQUE, US
[72] HILDEBRAND, JOHN POOLE, US
[72] BARBER, KEITH ALAN, US
[72] JACKO, MICHAEL SCOT, US
[72] KING, DANIEL WADE, US
[71] URSCHEL LABORATORIES, INC., US
[71] FRITO-LAY NORTH AMERICA INC., US
[85] 2014-06-20
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[87] (WO2013/101621)
[30] US (61/580,367) 2011-12-27
[30] US (13/719,282) 2012-12-19

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[13] A1

[51] **Int.Cl. C21C 5/52 (2006.01) C21C 5/46 (2006.01) C21C 5/54 (2006.01) F27B 3/22 (2006.01) F27D 3/00 (2006.01)**
[25] EN
[54] **CONTROLLABLE SOLIDS INJECTION**
[54] **INJECTION DE MATIERES SOLIDES CONTROLABLE**
[72] HALDER, SABUJ, US
[72] MAHONEY, WILLIAM J., US
[72] BIELEC, BRYAN, US
[72] CHURPITA, ROBERT, US
[71] PRAXAIR TECHNOLOGY, INC., US
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[86] 2012-12-21 (PCT/US2012/071247)
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[30] US (61/578,569) 2011-12-21
[30] US (13/718,685) 2012-12-18

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[13] A1

[51] **Int.Cl. H04W 4/00 (2009.01)**
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[54] **A METHOD IMPLEMENTED IN A USER EQUIPMENT UE FOR USE IN A WIRELESS SYSTEM**
[54] **PROCEDE MIS EN ŒUVRE DANS UN EQUIPEMENT D'UTILISATEUR UE A UTILISER DANS UN SYSTEME SANS FIL**
[72] ANDERSON, NICHOLAS WILLIAM, GB
[72] NOVAK, ROBERT, CA
[72] VUTUKURI, ESWAR, GB
[72] HARRISON, ROBERT MARK, US
[71] BLACKBERRY LIMITED, CA
[85] 2014-06-20
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[87] (WO2013/096551)
[30] US (61/579,964) 2011-12-23
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[13] A1

[51] **Int.Cl. F16K 27/02 (2006.01) F16K 31/00 (2006.01)**
[25] EN
[54] **MOUNTING ASSEMBLIES FOR USE WITH FLUID CONTROL DEVICES**
[54] **ENSEMBLES DE MONTAGE POUR L'UTILISATION AVEC DES DISPOSITIFS DE COMMANDE DE FLUIDE**
[72] BURGETT, ERIC JACOB, US
[72] TUTT, BRIAN J., US
[72] LARSEN, TODD WILLIAM, US
[71] TESCOM CORPORATION, US
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[51] **Int.Cl. C12N 15/82 (2006.01) C12N 9/10 (2006.01)**

[25] EN

[54] **USE OF THE SOYBEAN SUCROSE SYNTHASE PROMOTER TO INCREASE PLANT SEED LIPID CONTENT**

[54] **UTILISATION DU PROMOTEUR DE SACCHAROSE SYNTHASE DE SOJA POUR AUGMENTER LA TENEUR EN LIPIDES DES GRAINES DE PLANTES**

[72] DAMUDE, HOWARD GLENN, US

[72] DAINES, BRYCE, US

[72] MEYER, KNUT, US

[72] RIPP, KEVIN G., US

[72] STECCA, KEVIN L., US

[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

[71] PIONEER HI-BRED INTERNATIONAL, INC., US

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[87] (WO2013/096562)

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[13] A1

[51] **Int.Cl. C08G 77/442 (2006.01) C08F 283/12 (2006.01) C08F 290/06 (2006.01)**

[25] EN

[54] **SILICONE HYDROGELS COMPRISING DESIRABLE WATER CONTENT AND OXYGEN PERMEABILITY**

[54] **HYDROGELS DE SILICONE COMPRENANT UNE TENEUR EN EAU ET UNE PERMEABILITE A L'OXYGENE SOUHAITABLES**

[72] ALLI, AZAAM, US

[72] FORD, JAMES D., US

[72] JOSLIN, SCOTT L., US

[71] JOHNSON & JOHNSON VISION CARE, INC., US

[85] 2014-06-20

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[30] US (13/720,277) 2012-12-19

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[54] **IONIC SILICONE HYDROGELS**

[54] **HYDROGELS A BASE DE SILICONE IONIQUE**

[72] ALLI, AZAAM, US

[72] FORD, JAMES D., US

[72] VANDERLAAN, DOUGLAS G., US

[72] JOSLIN, SCOTT L., US

[71] JOHNSON & JOHNSON VISION CARE, INC., US

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[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06F 17/20 (2006.01)**

[25] EN

[54] **METHODS OF MICRO-SPECIALIZATION IN DATABASE MANAGEMENT SYSTEMS**

[54] **PROCEDES DE MICRO-SPECIALISATION DANS DES SYSTEMES DE GESTION DE BASE DE DONNEES**

[72] DEBRAY, SAUMYA K., US

[72] SNODGRASS, RICHARD T., US

[72] ZHANG, RUI, US

[71] THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA, US

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[13] A1

[51] **Int.Cl. A61M 5/142 (2006.01) A61J 7/00 (2006.01) A61M 1/28 (2006.01) A61M 5/145 (2006.01) A61M 5/168 (2006.01)**

[25] EN

[54] **SYSTEM, METHOD, AND APPARATUS FOR INFUSING FLUID**

[54] **SYSTEME, PROCEDE ET APPAREIL POUR INJECTER UN FLUIDE**

[72] KAMEN, DEAN, US

[72] KERWIN, JOHN M., US

[72] GRAY, LARRY B., US

[72] LANGENFELD, CHRISTOPHER C., US

[72] SLATE, MICHAEL J., US

[72] PLACE, MICHAEL S., US

[72] LANIER, GREGORY R., JR., US

[72] PERET, BOB D., US

[72] KANE, DEREK G., US

[72] DURAND, KEVIN A., US

[72] SMITH, STANLEY B., III, US

[72] MURPHY, COLIN H., US

[72] SCARPACI, JACOB W., US

[72] LANIGAN, RICHARD J., US

[72] BLUMBERG, DAVID., JR., US

[72] TRACEY, BRIAN D., US

[72] DEMERS, JASON A., US

[72] BEAVIS, RUSSELL H., US

[72] CANNAN, DAVID D. B., US

[72] PERRY, N. CHRISTOPHER, US

[72] MANDRO, MARC A., US

[72] YOO, BRIAN H., US

[71] DEKA PRODUCTS LIMITED PARTNERSHIP, US

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[87] (WO2013/096909)

[30] US (61/578,674) 2011-12-21

[30] US (61/578,649) 2011-12-21

[30] US (61/578,658) 2011-12-21

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[51] **Int.Cl. A61F 2/24 (2006.01)**
[25] EN
[54] **APPARATUS FOR ENDOVASCULARLY REPLACING A HEART VALVE**
[54] **APPAREIL DE REMPLACEMENT ENDOVASCULAIRE D'UNE VALVULE CARDIAQUE**
[72] SUTTON, BENJAMIN, US
[72] BRANDT, BRIAN D., US
[71] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 2014-06-20
[86] 2012-12-20 (PCT/US2012/070991)
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[30] US (61/577,880) 2011-12-20
[30] US (13/721,466) 2012-12-20

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[13] A1

[51] **Int.Cl. C07K 14/47 (2006.01) A61K 38/17 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01) C07K 5/113 (2006.01) C07K 7/06 (2006.01) C12N 15/12 (2006.01)**
[25] EN
[54] **SAPOSIN-A DERIVED PEPTIDES AND USES THEREOF**
[54] **PEPTIDES DERIVES DE SAPOSINE A ET UTILISATIONS DE CEUX-CI**
[72] WATNICK, RANDOLPH S., US
[71] CHILDRENS' MEDICAL CENTER CORPORATION, US
[85] 2014-06-20
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[30] US (61/579,095) 2011-12-22

[21] **2,860,227**
[13] A1

[51] **Int.Cl. A61L 27/48 (2006.01) C08L 89/00 (2006.01)**
[25] EN
[54] **CONTINUOUS MATRIX WITH OSTEOCONDUCTIVE PARTICLES DISPERSED THEREIN, METHOD OF FORMING THEREOF, AND METHOD OF REGENERATING BONE THEREWITH**
[54] **MATRICE CONTINUE DANS LAQUELLE DES PARTICULES OSTEOCONDUCTRICES SONT DISPERSEES, PROCEDE DE FORMATION DE CETTE MATRICE ET PROCEDE DE REGENERATION OSSEUSE A L'AIDE DE CETTE MATRICE**
[72] LAMBERTI, FRANCIS VINCENT, US
[72] HILL, RONALD STEWART, US
[72] MACMILLAN, ADAM, US
[72] AHN, EDWARD, US
[72] SCHLOSSBERG, BRIAN, US
[72] CAPISTRON, STEPHEN, US
[72] LLOYD, WILLIAM H., US
[71] PIONEER SURGICAL TECHNOLOGY, US
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[87] (WO2013/096650)
[30] US (61/579,820) 2011-12-23

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[13] A1

[51] **Int.Cl. C12N 15/11 (2006.01) C12N 15/115 (2010.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR THE DELIVERY OF BIOLOGICALLY ACTIVE RNAs**
[54] **COMPOSITIONS ET PROCEDES POUR L'ADMINISTRATION D'ARN BIOLOGIQUEMENT ACTIFS**
[72] POLACH, KEVIN, US
[72] FEWELL, JASON, US
[72] ANWER, KHURSHEED, US
[72] WILKINSON, LESLIE S., US
[71] EGEN, INC., US
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[87] (WO2013/096958)
[30] US (61/579,815) 2011-12-23

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[13] A1

[51] **Int.Cl. E21B 43/112 (2006.01) E21B 43/11 (2006.01)**
[25] EN
[54] **NON-BALLISTIC TUBULAR PERFORATING SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE PERFORATION DE TUBULURE NON BALISTIQUE**
[72] RICHARD, BENNETT M., US
[72] MAZYAR, OLEG A., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2014-06-20
[86] 2013-01-03 (PCT/US2013/020049)
[87] (WO2013/109408)
[30] US (13/352,969) 2012-01-18

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[13] A1

[51] **Int.Cl. E21B 17/046 (2006.01) E21B 17/043 (2006.01) E21B 19/16 (2006.01)**
[25] EN
[54] **COUNTER DEVICE FOR SELECTIVELY CATCHING PLUGS**
[54] **CONTRE-DISPOSITIF POUR SAISIR DE FACON SELECTIVE DES BOUCHONS**
[72] KITZMAN, JEFFERY D., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2014-06-20
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[87] (WO2013/109394)
[30] US (13/353,564) 2012-01-19

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[51] **Int.Cl. A61K 9/24 (2006.01) A61K 31/4439 (2006.01) A61K 31/616 (2006.01)**

[25] EN

[54] **IMPROVED COMPOSITIONS AND METHODS FOR DELIVERY OF OMEPRAZOLE PLUS ACETYLSALICYLIC ACID**

[54] **COMPOSITIONS ET PROCEDES D'ADMINISTRATION D'OMEPRAZOLE PLUS ACIDE ACETYLSALICYLIQUE AMELIORES**

[72] PLACHETKA, JOHN R., US

[71] POZEN INC., US

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[86] 2012-12-27 (PCT/US2012/071759)

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[30] US (61/585,432) 2012-01-11

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[13] A1

[51] **Int.Cl. H02G 7/05 (2006.01)**

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[54] **FASTENER ATTACHMENT SYSTEM AND METHODS OF USE**

[54] **SYSTEME DE FIXATION D'ATTACHES ET PROCEDES D'UTILISATION**

[72] DEPUE, BILL R., US

[71] TRI STATE GENERATION, US

[85] 2014-06-20

[86] 2012-12-20 (PCT/US2012/071032)

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[30] US (13/331,001) 2011-12-20

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[13] A1

[51] **Int.Cl. F16K 31/00 (2006.01) F15B 15/14 (2006.01) F16K 31/04 (2006.01) F16K 31/122 (2006.01)**

[25] EN

[54] **FAIL-SAFE APPARATUS FOR USE WITH FLUID VALVES**

[54] **APPAREIL INDEREGLABLE DESTINE A ETRE UTILISE AVEC DES SOUPAPES HYDRAULIQUES**

[72] BURGGETT, ERIC JACOB, US

[72] TUTT, BRIAN J., US

[71] TESCO CORPORATION, US

[85] 2014-06-20

[86] 2012-12-27 (PCT/US2012/071870)

[87] (WO2013/106202)

[30] US (61/581,492) 2011-12-29

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[13] A1

[51] **Int.Cl. C07H 19/20 (2006.01) A61K 31/7064 (2006.01) A61K 31/7076 (2006.01) A61K 31/708 (2006.01) A61P 31/12 (2006.01) A61P 31/14 (2006.01) C07F 9/165 (2006.01) C07H 19/10 (2006.01)**

[25] EN

[54] **SUBSTITUTED NUCLEOTIDE ANALOGS**

[54] **ANALOGUES DE NUCLEOTIDE PHOSPHOROTHIOATE SUBSTITUES**

[72] WANG, GUANGYI, US

[72] BEIGELMAN, LEONID, US

[71] ALIOS BIOPHARMA, INC., US

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[13] A1

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[54] **MULTI WAVELENGTH EXCITATION/EMISSION AUTHENTICATION AND DETECTION SCHEME**

[54] **TECHNIQUE D'AUTHENTIFICATION ET DE DETECTION PAR EXCITATION/EMISSION A MULTIPLES LONGUEURS D'ONDE**

[72] LAWANDY, NABIL, US

[72] SMUK, ANDREI, US

[72] OLSON, LEIF, US

[72] ZEPP, CHARLES, US

[71] SPECTRA SYSTEMS CORPORATION, US

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[86] 2013-01-07 (PCT/US2013/020504)

[87] (WO2013/109425)

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[13] A1

[51] **Int.Cl. E21B 43/247 (2006.01) E21B 43/26 (2006.01)**

[25] EN

[54] **INTEGRAL FRACTURING MANIFOLD**

[54] **COLLECTEUR DE FRACTURATION INTEGRE**

[72] CONRAD, GREGORY A., CA

[71] CAMERON INTERNATIONAL CORPORATION, US

[85] 2014-06-20

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[87] (WO2013/106212)

[30] US (13/348,428) 2012-01-11

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[13] A1

[51] **Int.Cl. B65D 5/18 (2006.01) B65D 5/42 (2006.01)**

[25] EN

[54] **SHIPPING AND DISPLAY TRAY AND BLANK FOR FORMING THE SAME**

[54] **PLATEAU DE TRANSPORT ET DE PRESENTATION ET DECOUPE PERMETTANT DE FORMER CELUI-CI**

[72] JAMES, JEFFREY SCOTT, US

[72] SWENSON, MATTHEW KIEV, US

[71] ROCK-TENN SHARED SERVICES, LLC, US

[85] 2014-06-20

[86] 2012-12-31 (PCT/US2012/072293)

[87] (WO2013/103613)

[30] US (61/582,765) 2012-01-03

[30] US (13/731,345) 2012-12-31

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[13] A1

[51] **Int.Cl. C12M 1/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR CONTAMINANT REMOVAL FROM A MICROALGAE CULTURE**

[54] **SYSTEMES ET PROCEDES PERMETTANT D'ELIMINER LES CONTAMINANTS PRESENTS DANS UNE CULTURE DE MICROALGUES**

[72] LICAMELE, JASON, US
[72] TONKOVICH, ANNA LEE Y., US
[72] SITEK, ALEXANDER, US
[72] KALE, ANIKET, US
[72] KUHLMAN, SCOTT, US
[71] HELIAE DEVELOPMENT LLC, US
[85] 2014-06-20
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[87] (WO2013/096682)
[30] US (61/578,533) 2011-12-21
[30] US (13/535,106) 2012-06-27
[30] US (13/534,853) 2012-06-27
[30] US (13/534,924) 2012-06-27
[30] US (13/535,055) 2012-06-27
[30] US (13/645,954) 2012-10-05

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[13] A1

[51] **Int.Cl. B27K 3/52 (2006.01) B27K 3/02 (2006.01) B27K 3/16 (2006.01) B27K 3/34 (2006.01)**

[25] EN
[54] **A WOOD PRESERVATIVE**
[54] **CONSERVATEUR DE BOIS**

[72] HUMPHREY, DAVID, AU
[72] SKEWES, BRETT, AU
[71] ARCH WOOD PROTECTION PTY LTD, AU
[85] 2014-06-23
[86] 2012-12-19 (PCT/AU2012/001556)
[87] (WO2013/090995)
[30] AU (2011905439) 2011-12-23

[21] **2,860,240**
[13] A1

[51] **Int.Cl. C09K 8/42 (2006.01) C04B 16/04 (2006.01) C04B 28/02 (2006.01) C09K 8/467 (2006.01)**

[25] EN
[54] **COMPOSITIONS AND METHODS FOR WELL COMPLETIONS**

[54] **COMPOSITIONS ET PROCEDES POUR LA COMPLETION DE PUIITS**

[72] CARELLI, CLARA, GB
[72] LE ROY-DELAGÉ, SYLVAINÉ, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-06-23
[86] 2012-12-18 (PCT/EP2012/075981)
[87] (WO2013/092604)
[30] EP (11306774.8) 2011-12-23

[21] **2,860,241**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**

[25] EN
[54] **METHOD FOR DETECTION OF KRAS MUTATIONS**

[54] **PROCEDE DE DETECTION DE MUTATIONS DE KRAS**

[72] VILLAHERMOSA JAEN, MARIA LUISA, ES
[72] MOSCOSO DEL PRADO, JUAN, ES
[71] GENOMICA S.A.U., ES
[85] 2014-06-23
[86] 2012-12-20 (PCT/EP2012/076350)
[87] (WO2013/092839)
[30] EP (11382397.5) 2011-12-23

[21] **2,860,243**
[13] A1

[51] **Int.Cl. C23C 16/44 (2006.01) B65D 23/02 (2006.01)**

[25] EN
[54] **APPARATUS FOR FORMING THIN FILM**

[54] **APPAREIL PERMETTANT DE FORMER UN FILM MINCE**

[72] OOSHIMA, HIROYUKI, JP
[72] FUJIMOTO, KEIICHI, JP
[72] TABUCHI, HIROYASU, JP
[72] NAKAYA, MASAKI, JP
[71] KIRIN BEER KABUSHIKI KAISHA, JP
[85] 2014-06-20
[86] 2012-12-26 (PCT/JP2012/083679)
[87] (WO2013/099960)
[30] JP (2011-284609) 2011-12-27

[21] **2,860,244**
[13] A1

[51] **Int.Cl. A61K 8/44 (2006.01) A61K 8/02 (2006.01) A61K 8/362 (2006.01) A61K 8/365 (2006.01) A61Q 5/02 (2006.01) A61Q 5/12 (2006.01)**

[25] EN
[54] **HAIR CARE COMPOSITIONS**

[54] **COMPOSITIONS POUR SOINS CAPILLAIRES**

[72] MARSH, JENNIFER MARY, US
[72] HUTTON, HOWARD DAVID, III, US
[72] DOYLE, KEVIN LEE, US
[72] HILVERT, JENNIFER ELAINE, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-06-20
[86] 2013-01-09 (PCT/US2013/020735)
[87] (WO2013/106367)
[30] US (61/584,515) 2012-01-09

[21] **2,860,245**
[13] A1

[51] **Int.Cl. B27N 3/00 (2006.01)**

[25] EN
[54] **LIGNOCELLULOSIC MATERIALS WITH LIGNOCELLULOSIC FIBERS IN THE OUTER LAYERS AND EXPANDED PLASTICS PARTICLES PRESENT IN THE CORE**

[54] **MATERIAUX LIGNOCELLULOSIQUES RENFERMANT DES FIBRES LIGNOCELLULOSIQUES DANS LES COUCHES EXTERNES ET DES PARTICULES DE MATIERE PLASTIQUE EXPANSEE PRESENTES DANS L'AME**

[72] WEINKOTZ, STEPHAN, DE
[72] SCHMIDT, MICHAEL, DE
[72] GONZALEZ, SANTIAGO RECAMAN, ES
[72] LOPEZ, JAVIER PORTELA, ES
[71] BASF SE, DE
[85] 2014-06-23
[86] 2012-12-21 (PCT/EP2012/076568)
[87] (WO2013/092963)
[30] EP (11195611.6) 2011-12-23

PCT Applications Entering the National Phase

[21] **2,860,246**
[13] A1

[51] **Int.Cl. C10L 9/10 (2006.01) C10L 10/02 (2006.01) C10L 10/06 (2006.01) F23J 7/00 (2006.01)**

[25] EN

[54] **MINERAL ADDITIVE BLEND COMPOSITIONS AND METHODS FOR OPERATING COMBUSTORS FOR AVOIDING PROBLEMS SUCH AS AGGLOMERATION, DEPOSITION, CORROSION AND REDUCING EMISSIONS**

[54] **COMPOSITIONS DE MELANGE D'ADDITIFS MINERAUX ET PROCEDES POUR LE FONCTIONNEMENT DE CHAMBRES DE COMBUSTION PERMETTANT D'EVITER DES PROBLEMES TELS QUE L'AGGLOMERATION, LE DEPOT ET LA CORROSION ET LA REDUCTION DES EMISSIONS**

[72] LANDON, THOMAS E., US
[72] OSBY, JAMES DAVID, US
[72] RAVAGNANI, CHRISTIAN, FR
[72] PERRONNET, MURIELLE, FR
[71] KENTUCKY-TENNESSEE CLAY CO., US

[85] 2014-06-23
[86] 2012-12-21 (PCT/EP2012/076838)
[87] (WO2013/093097)
[30] EP (11290589.8) 2011-12-21
[30] US (61/594,104) 2012-02-02

[21] **2,860,247**
[13] A1

[51] **Int.Cl. A61B 5/097 (2006.01) A61B 5/00 (2006.01) A61B 5/08 (2006.01)**

[25] EN

[54] **COLLECTION AND ANALYSIS OF A VOLUME OF EXHALED GAS WITH COMPENSATION FOR THE FREQUENCY OF A BREATHING PARAMETER**

[54] **COLLECTE ET ANALYSE D'UN VOLUME DE GAZ EXHALE AVEC COMPENSATION DE LA FREQUENCE D'UN PARAMETRE DE RESPIRATION**

[72] WONDKA, ANTHONY D., US
[72] BHATNAGAR, ANISH, US
[71] CAPNIA, INC., US

[85] 2014-06-20
[86] 2012-12-20 (PCT/US2012/071085)
[87] (WO2013/096695)
[30] US (61/578,811) 2011-12-21

[21] **2,860,248**
[13] A1

[51] **Int.Cl. H04N 19/14 (2014.01) H04N 19/169 (2014.01) H04N 19/182 (2014.01) H04N 19/44 (2014.01) H04N 19/96 (2014.01)**

[25] EN

[54] **VIDEO ENCODING METHOD USING OFFSET ADJUSTMENT ACCORDING TO CLASSIFICATION OF PIXELS BY MAXIMUM ENCODING UNITS AND APPARATUS THEREOF, AND VIDEO DECODING METHOD AND APPARATUS THEREOF**

[54] **PROCEDE DE CODAGE VIDEO UTILISANT UN REGLAGE DE DECALAGE SELON LA CLASSIFICATION DES PIXELS PAR DES UNITES DE CODAGE MAXIMUM ET APPAREIL ASSOCIE, ET PROCEDE DE DECODAGE ET APPAREIL ASSOCIE**

[72] ALSHINA, ELENA, KR
[72] ALSHIN, ALEXANDER, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR

[85] 2014-06-20
[86] 2012-12-21 (PCT/KR2012/011275)
[87] (WO2013/095047)
[30] US (61/579,389) 2011-12-22

[21] **2,860,249**
[13] A1

[51] **Int.Cl. A61B 17/072 (2006.01) A61B 17/28 (2006.01)**

[25] EN

[54] **SURGICAL FASTENER APPLYING APPARATUS**

[54] **AGRAFEUSE CHIRURGICALE**

[72] KAPADIA, SALMAN, IN
[71] COVIDIEN LP, US

[85] 2014-06-20
[86] 2013-01-09 (PCT/US2013/020838)
[87] (WO2013/109444)
[30] US (61/587,879) 2012-01-18

[21] **2,860,250**
[13] A1

[51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/454 (2006.01) A61K 31/4545 (2006.01) A61P 3/00 (2006.01) A61P 25/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) C07D 401/14 (2006.01) C07D 405/14 (2006.01)**

[25] EN

[54] **1H-INDAZOLE-3-CARBOXAMIDE COMPOUNDS AS GLYCOGEN SYNTHASE KINASE 3 BETA INHIBITORS**

[54] **COMPOSES 1H-INDAZOLE-3-CARBOXAMIDE EN TANT QU'INHIBITEURS DE LA GLYCOGENE SYNTHASE KINASE 3 BETA**

[72] ALISI, MARIA ALESSANDRA, IT
[72] CAZZOLLA, NICOLA, IT
[72] DRAGONE, PATRIZIA, IT
[72] FURLOTTI, GUIDO, IT
[72] MAUGERI, CATERINA, IT
[72] OMBRATO, ROSELLA, IT
[72] MANCINI, FRANCESCA, IT
[71] AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F. S.P.A., IT

[85] 2014-06-23
[86] 2013-02-07 (PCT/EP2013/052400)
[87] (WO2013/124158)
[30] EP (12156292.0) 2012-02-21

[21] **2,860,251**
[13] A1

[51] **Int.Cl. G01N 21/63 (2006.01) G01N 33/00 (2006.01)**

[25] FR

[54] **DEVICE FOR DETECTING AND/OR DOSING HYDROGEN AND METHOD OF DETECTING AND/OR DOSING HYDROGEN**

[54] **DISPOSITIF DE DETECTION ET/OU DE DOSAGE D'HYDROGENE ET PROCEDE DE DETECTION ET/OU DE DOSAGE D'HYDROGENE**

[72] BERTRAND, JOHAN, FR
[72] DELEPINE-LESOILLE, SYLVIE, FR
[72] PHERON, XAVIER, FR
[71] AGENCE NATIONALE POUR LA GESTION DES DECHETS RADIOACTIFS, FR

[85] 2014-06-23
[86] 2012-12-26 (PCT/EP2012/076898)
[87] (WO2013/098289)
[30] FR (1162587) 2011-12-30

Demandes PCT entrant en phase nationale

[21] **2,860,252**
[13] A1

[51] **Int.Cl. C12N 15/52 (2006.01) C12N 15/63 (2006.01) C12N 15/74 (2006.01) C12P 13/08 (2006.01)**

[25] EN

[54] **METHOD FOR PRODUCING L-LYSINE USING MICROORGANISMS HAVING ABILITY TO PRODUCE L-LYSINE**

[54] **METHODE DE PRODUCTION DE LA L-LYSINE AU MOYEN DE MICRO-ORGANISMES CAPABLES DE PRODUIRE L'ACIDE AMINE**

[72] LEE, KWANG HO, KR

[72] LIM, SANG JO, KR

[72] MOON, JUN OK, KR

[72] JANG, JAE WOO, KR

[72] PARK, SU JIN, KR

[72] PARK, SANG HEE, KR

[71] CJ CHEILJEDANG CORPORATION, KR

[85] 2014-06-20

[86] 2012-12-21 (PCT/KR2012/011328)

[87] (WO2013/095071)

[30] KR (10-2011-0139527) 2011-12-21

[21] **2,860,253**
[13] A1

[51] **Int.Cl. G08B 5/40 (2006.01) F42B 23/00 (2006.01)**

[25] EN

[54] **A PASSIVE ALARM TO PREVENT BURIED INFRASTRUCTURE DAMAGE**

[54] **ALARME PASSIVE POUR EMPECHER UNE DETERIORATION A UNE INFRASTRUCTURE ENFOUIE**

[72] DUNN, RYAN C., US

[72] DAVIS, GUY D., US

[72] ROSS, ROBERT A., US

[72] BELL, PAUL A., US

[72] BRAKELEY, NATHANIEL M., US

[72] SCHECHTER, EMILY A., US

[72] BRYANT, AMBER M., US

[71] ELECTRAWATCH, INC., US

[85] 2014-06-20

[86] 2012-12-20 (PCT/US2012/071096)

[87] (WO2013/096702)

[30] US (61/578,698) 2011-12-21

[21] **2,860,254**
[13] A1

[51] **Int.Cl. G07D 7/08 (2006.01)**

[25] EN

[54] **AUDIBLE DOCUMENT IDENTIFICATION FOR VISUALLY IMPAIRED PEOPLE**

[54] **DOCUMENT AUDIBLE IDENTIFICATION POUR DES PERSONNES AYANT UNE DEFICIENCE VISUELLE**

[72] MULLER, EDGAR, CH

[71] SICPA HOLDING S.A., CH

[85] 2014-06-23

[86] 2013-02-07 (PCT/EP2013/052404)

[87] (WO2013/124160)

[30] EP (12001217.4) 2012-02-23

[21] **2,860,257**
[13] A1

[51] **Int.Cl. E03F 5/10 (2006.01) F16K 15/03 (2006.01) F16K 17/04 (2006.01) G05D 7/01 (2006.01)**

[25] FR

[54] **FLOW-LIMITING DEVICE**

[54] **DISPOSITIF LIMITEUR DE DEBIT**

[72] CURINIER, EMMANUEL, FR

[71] CURINIER, EMMANUEL, FR

[85] 2014-06-23

[86] 2012-12-24 (PCT/FR2012/053078)

[87] (WO2013/093387)

[30] FR (1104056) 2011-12-23

[21] **2,860,258**
[13] A1

[51] **Int.Cl. C08J 11/16 (2006.01)**

[25] EN

[54] **CATALYST FOR DECOMPOSING A PLASTIC**

[54] **CATALYSEUR POUR DECOMPOSER UNE MATIERE PLASTIQUE**

[72] RAMESH, SWAMINATHAN, US

[71] RAMESH, SWAMINATHAN, US

[85] 2014-06-20

[86] 2012-12-21 (PCT/US2012/071291)

[87] (WO2013/096794)

[30] US (61/630,894) 2011-12-21

[21] **2,860,260**
[13] A1

[51] **Int.Cl. C07K 14/52 (2006.01) C07K 1/16 (2006.01) C07K 1/36 (2006.01)**

[25] EN

[54] **METHOD FOR OBTAINING A DIALYZABLE LEUKOCYTE DIALYZABLE EXTRACT**

[54] **PROCEDE D'OBTENTION D'EXTRAIT DIALYSABLE DE LEUCOCYTES**

[72] ESTRADA PARRA, SERGIO, MX

[72] ESTRADA GARCIA, IRIS CITLATI ELVIRA, MX

[72] PEREZ TAPIA, SONIA MAYRA, MX

[71] INSTITUTO POLITECNICO NACIONAL, MX

[85] 2014-06-20

[86] 2012-12-17 (PCT/MX2012/000129)

[87] (WO2013/089550)

[30] MX (MX/a/2011/013852) 2011-12-16

[21] **2,860,262**
[13] A1

[51] **Int.Cl. F03B 7/00 (2006.01)**

[25] EN

[54] **POWER GENERATING FLOATING VESSEL**

[54] **VAISSEAU FLOTTANT PRODUCTEUR D'ELECTRICITE**

[72] WILLINGHAM, JOHN H., US

[71] WILLINGHAM, JOHN H., US

[85] 2014-06-23

[86] 2012-11-23 (PCT/IB2012/002886)

[87] (WO2013/076582)

[30] US (13/303,251) 2011-11-23

[21] **2,860,264**
[13] A1

[51] **Int.Cl. B04C 5/081 (2006.01) B04C 9/00 (2006.01) B04C 11/00 (2006.01)**

[25] EN

[54] **DYNAMIC PARTICLE SEPARATOR**

[54] **SEPARATEUR DYNAMIQUE DE PARTICULES**

[72] AREFJORD, ANDERS MATHIAS, NO

[71] DWC AS, NO

[85] 2014-06-20

[86] 2013-01-02 (PCT/NO2013/050001)

[87] (WO2013/103305)

[30] NO (20120004) 2012-01-03

PCT Applications Entering the National Phase

[21] **2,860,265**
[13] A1

[51] **Int.Cl. A61B 19/02 (2006.01) B32B 3/14 (2006.01) B32B 37/22 (2006.01) B32B 37/30 (2006.01) B32B 38/18 (2006.01)**

[25] EN

[54] **PROCESS FOR MAKING A FLEXIBLE MULTI-PANEL STERILIZATION ASSEMBLY**

[54] **PROCEDE DE FABRICATION D'UN ENSEMBLE DE STERILISATION A PANNEAUX MULTIPLES FLEXIBLES**

[72] PAMPERIN, MARK T., US

[72] GUSTIN, BRIAN L., US

[72] BRICKER, ERIC T., US

[72] GAYNOR, MELISSA R., US

[71] KIMBERLY-CLARK WORLDWIDE, INC., US

[85] 2014-06-23

[86] 2012-12-04 (PCT/IB2012/056961)

[87] (WO2013/098679)

[30] US (13/338,545) 2011-12-28

[21] **2,860,267**
[13] A1

[51] **Int.Cl. B60C 25/05 (2006.01) B60C 23/10 (2006.01) B60C 25/128 (2006.01) B60S 5/04 (2006.01)**

[25] EN

[54] **INFLATION WORK STATION**

[54] **STATION DE TRAVAIL DE GONFLAGE**

[72] LAWSON, LAWRENCE J., US

[72] REECE, ROBERT, US

[71] ANDROID INDUSTRIES LLC, US

[85] 2014-06-20

[86] 2013-01-10 (PCT/US2013/021026)

[87] (WO2013/106568)

[30] US (13/347,390) 2012-01-10

[21] **2,860,268**
[13] A1

[51] **Int.Cl. E01F 8/00 (2006.01)**

[25] EN

[54] **NOISE REDUCTION DEVICE**

[54] **DISPOSITIF ANTI-BRUIT**

[72] DANNER, THOMAS, AT

[72] LICHTBERGER, BERNHARD, AT

[72] MAYRHOFER, ERICH, AT

[71] ART ASAMER RUBBER TECHNOLOGY GMBH, AT

[85] 2014-06-23

[86] 2012-11-21 (PCT/AT2012/050183)

[87] (WO2013/075160)

[30] AT (GM 634/2011) 2011-11-22

[30] AT (A 293/2012) 2012-03-09

[21] **2,860,270**
[13] A1

[51] **Int.Cl. G01K 7/02 (2006.01)**

[25] EN

[54] **TEMPERATURE PROBE FOR A TEMPERATURE CONTROL UNIT**

[54] **SONDE DE TEMPERATURE POUR UNITE DE COMMANDE DE TEMPERATURE**

[72] WILNECHENKO, BRUCE, CA

[72] EASTMAN, GREG, CA

[72] LOCKE, STEVE, CA

[71] WILNECHENKO, BRUCE, CA

[71] EASTMAN, GREG, CA

[71] LOCKE, STEVE, CA

[85] 2014-06-23

[86] 2012-12-24 (PCT/CA2012/050942)

[87] (WO2013/091115)

[30] US (61/580,061) 2011-12-23

[21] **2,860,271**
[13] A1

[51] **Int.Cl. B65D 77/04 (2006.01) B65D 47/20 (2006.01) B65D 47/32 (2006.01) B65D 81/24 (2006.01)**

[25] EN

[54] **SQUEEZABLE CONTAINER**

[54] **RECIPIENT PRESSABLE**

[72] HOSHINO, SHINYA, JP

[71] YOSHINO KOGYOSHO CO., LTD., JP

[85] 2014-06-23

[86] 2012-12-18 (PCT/JP2012/082762)

[87] (WO2013/099696)

[30] JP (2011-283924) 2011-12-26

[30] JP (2012-015382) 2012-01-27

[30] JP (2012-261123) 2012-11-29

[21] **2,860,274**
[13] A1

[51] **Int.Cl. B26F 1/14 (2006.01) B26F 1/02 (2006.01) C14B 5/00 (2006.01) D06H 7/00 (2006.01)**

[25] EN

[54] **APPARATUS AND METHODS FOR PERFORATING LEATHER USING PERFORATION TILES**

[54] **APPAREIL ET PROCEDES DE PERFORATION DE CUIR PAR UTILISATION DE CARREAUX DE PERFORATION**

[72] PIRO, PETR, CA

[72] SCOTT, WESLEY ELTON, CA

[71] ONTARIO DIE INTERNATIONAL INC., CA

[85] 2014-06-23

[86] 2012-12-21 (PCT/CA2012/001178)

[87] (WO2013/091076)

[30] US (61/579,885) 2011-12-23

[21] **2,860,276**
[13] A1

[51] **Int.Cl. F16J 15/34 (2006.01) F01D 11/00 (2006.01)**

[25] EN

[54] **CONING RESISTANT ROTOR FOR A SEAL ASSEMBLY**

[54] **ROTOR RESISTANT AUX DEFORMATIONS ("CONING") POUR UN ENSEMBLE JOINT D'ETANCHEITE**

[72] BERARD, GERALD MAURICE, US

[72] RUGGERI, EDWARD N., US

[71] EATON CORPORATION, US

[85] 2014-06-20

[86] 2012-12-21 (PCT/US2012/071369)

[87] (WO2013/106194)

[30] US (61/578,933) 2011-12-22

[30] US (61/647,825) 2012-05-16

[21] **2,860,279**
[13] A1

[51] **Int.Cl. A61J 1/10 (2006.01) A61J 3/00 (2006.01) B65D 33/14 (2006.01) B65D 33/17 (2006.01) B65D 33/25 (2006.01) B65D 33/36 (2006.01) B65D 65/04 (2006.01) B67B 7/48 (2006.01)**

[25] EN

[54] **EXPOSURE PREVENTION COVER, EXPOSURE PREVENTION COVER MODULE PROVIDED WITH SAME, DRUG SOLUTION SUPPLY SYSTEM, AND DRUG SOLUTION SUPPLY METHOD**

[54] **COUVERCLE DE PREVENTION D'EXPOSITION, MODULE DE COUVERCLE DE PREVENTION D'EXPOSITION COMPORTANT CE COUVERCLE, SYSTEME DE DISTRIBUTION DE SOLUTION DE MEDICAMENT ET PROCEDE DE DISTRIBUTION DE SOLUTION MEDICAMENT**

[72] INOUE, FUJIO, JP

[72] SHIGA, JUNYA, JP

[72] NISHIOKA, MASAKI, JP

[72] TAKIGUCHI, OSAMU, JP

[72] HAMAI, KATSUYOSHI, JP

[71] OTSUKA PHARMACEUTICAL FACTORY, INC., JP

[71] OTSUKA TECHNO CORPORATION, JP

[85] 2014-06-23

[86] 2012-12-26 (PCT/JP2012/083654)

[87] (WO2013/099946)

[30] JP (2011-290435) 2011-12-29

[30] JP (2012-065914) 2012-03-22

Demandes PCT entrant en phase nationale

[21] **2,860,280**
[13] A1

[51] **Int.Cl. C10J 3/18 (2006.01) C01B 3/52 (2006.01) C01B 3/56 (2006.01) C10J 3/12 (2006.01) C10J 3/16 (2006.01) C10J 3/46 (2006.01) C10K 1/00 (2006.01) C10K 1/12 (2006.01) C10K 3/00 (2006.01) E21B 43/16 (2006.01) H01M 8/06 (2006.01)**

[25] EN
[54] **GAS STREAM PRODUCTION**
[54] **PRODUCTION D'UN FLUX DE GAZ**

[72] CHAPMAN, CHRIS, GB
[72] STEIN, ROLF, GB
[72] BROOKS, MARTIN, GB
[72] MANUKIAN, EDWARD S., GB
[72] CLARK, ROBERT M., GB
[71] ADVANCED PLASMA POWER LIMITED, GB
[85] 2014-06-23
[86] 2012-01-06 (PCT/GB2012/050020)
[87] (WO2012/093264)
[30] US (61/430,574) 2011-01-07
[30] GB (1105962.3) 2011-04-07

[21] **2,860,282**
[13] A1

[51] **Int.Cl. A61K 47/48 (2006.01) A61K 31/496 (2006.01)**

[25] EN
[54] **PHARMACEUTICAL PREPARATION COMPRISING BREXPIRAZOLE AND SUBSTITUTED BETA - CYCLODEXTRIN**

[54] **PREPARATION PHARMACEUTIQUE COMPRENANT DU BREXPIRAZOLE ET UNE BETA-CYCLODEXTRINE SUBSTITUEE**

[72] HASEGAWA, TETSUYA, JP
[72] TOYOBUKU, HIDEKAZU, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[85] 2014-06-23
[86] 2012-12-28 (PCT/JP2012/084313)
[87] (WO2013/100204)
[30] US (61/580,708) 2011-12-28

[21] **2,860,284**
[13] A1

[51] **Int.Cl. A61K 9/48 (2006.01) A61K 31/593 (2006.01) A61P 3/02 (2006.01)**

[25] EN
[54] **VITAMIN D COMPOSITION**
[54] **COMPOSITION DE VITAMINE D**

[72] HUATAN, HIEP, GB
[71] D3 PHARMA LIMITED, GB
[85] 2014-06-23
[86] 2012-02-27 (PCT/GB2012/050434)
[87] (WO2012/117236)
[30] GB (1103519.3) 2011-03-02
[30] GB (1108393.8) 2011-05-19

[21] **2,860,285**
[13] A1

[51] **Int.Cl. F04C 2/356 (2006.01) F04C 11/00 (2006.01)**

[25] EN
[54] **MULTI-STAGE VANE PUMP**
[54] **POMPE A PALETTES A ETAGES MULTIPLES**

[72] ZUBENIN, ILYA NIKOLAEVICH, RU
[72] POSHVIN, EVGENIY VYACHESLAVOVICH, RU
[72] RABINOVICH, ALEKSANDR ISAAKOVICH, RU
[72] ZUBENIN, DENIS NIKOLAEVICH, RU
[71] CLOSED JOINT STOCK COMPANY "NOVOMET-PERM" ("NOVOMET-PERM" CJSC), RU
[85] 2014-06-23
[86] 2013-05-08 (PCT/RU2013/000390)
[87] (WO2013/162427)

[21] **2,860,286**
[13] A1

[51] **Int.Cl. H04L 12/10 (2006.01) G06F 13/14 (2006.01) H04L 9/00 (2006.01)**

[25] FR
[54] **DEVICE FOR CONNECTING TWO PIECES OF EQUIPMENT VIA AN ETHERNET LINK AND A DOCKING STATION FOR ONE OF SAID PIECES OF EQUIPMENT**

[54] **DISPOSITIF DE CONNEXION VIA UNE LIAISON ETHERNET DE DEUX EQUIPEMENTS ET STATION D'ACCUEIL D'UN DE CES EQUIPEMENTS**

[72] HAURY, CHRISTIAN, FR
[72] GUILLOT, FRANCOIS, FR
[72] COURTEILLE, JEAN-MARIE, FR
[71] SAGEM DEFENSE SECURITE, FR
[85] 2014-06-20
[86] 2013-01-09 (PCT/EP2013/050320)
[87] (WO2013/104683)
[30] FR (1250211) 2012-01-09

[21] **2,860,287**
[13] A1

[51] **Int.Cl. G01J 3/46 (2006.01) G01N 21/87 (2006.01) G01N 33/38 (2006.01)**

[25] EN
[54] **CALIBRATION OF MEASURING INSTRUMENTS**

[54] **ETALONNAGE D'INSTRUMENTS DE MESURE**

[72] SMITH, JAMES, GORDON, CHARTERS, GB
[71] DE BEERS CENTENARY AG, CH
[85] 2014-06-23
[86] 2013-02-19 (PCT/IB2013/000228)
[87] (WO2013/124722)
[30] GB (1203108.4) 2012-02-23

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[21] **2,860,289**
[13] A1

[51] **Int.Cl. C07H 19/00 (2006.01) A61K 31/4184 (2006.01) A61K 31/4192 (2006.01) A61K 31/506 (2006.01) A61K 31/522 (2006.01) A61K 31/675 (2006.01) A61K 31/7068 (2006.01) A61K 31/7072 (2006.01) A61K 31/708 (2006.01) A61P 31/14 (2006.01) C07D 471/04 (2006.01) C07D 473/34 (2006.01) C07H 19/06 (2006.01) C07H 19/14 (2006.01) C07H 19/16 (2006.01) C12N 9/99 (2006.01)**

[25] EN
[54] **SUBSTITUTED NUCLEOSIDES, NUCLEOTIDES AND ANALOGS THEREOF**

[54] **NUCLEOSIDES SUBSTITUES, NUCLEOTIDES SUBSTITUES ET ANALOGUES DE CEUX-CI**

[72] BEIGELMAN, LEONID, US
[72] WANG, GUANGYI, US
[72] SMITH, DAVID BERNARD, US
[72] DEVAL, JEROME, US
[72] PRHAVC, MARIJA, US
[71] ALIOS BIOPHARMA, INC., US
[85] 2014-06-23
[86] 2012-12-20 (PCT/US2012/071063)
[87] (WO2013/096679)
[30] US (61/579,560) 2011-12-22
[30] US (61/613,836) 2012-03-21

[21] **2,860,290**
[13] A1

[51] **Int.Cl. B22C 9/04 (2006.01) B22C 9/10 (2006.01) B22C 21/00 (2006.01) B22C 21/14 (2006.01) F01D 5/18 (2006.01)**

[25] FR
[54] **METHOD OF MANUFACTURING A CERAMIC CORE FOR A BLADE, CERAMIC CORE AND BLADE**

[54] **PROCEDE DE FABRICATION D'UN NOYAU CERAMIQUE POUR AUBE MOBILE, NOYAU CERAMIQUE, AUBE MOBILE**

[72] TRUELLE, FRANCK EDMOND MAURICE, FR
[72] GRANDIN, ALAIN, FR
[72] MOUGAMADOU ABOUDALCADAR, MAIDIN, FR
[71] SNECMA, FR
[85] 2014-06-23
[86] 2012-12-20 (PCT/FR2012/053010)
[87] (WO2013/093352)
[30] FR (1162358) 2011-12-23

[21] **2,860,292**
[13] A1

[51] **Int.Cl. F01D 5/18 (2006.01) F01D 9/04 (2006.01)**

[25] EN
[54] **AIRFOIL COOLING CIRCUIT**

[54] **CIRCUIT DE REFROIDISSEMENT D'AUBAGE**

[72] BUHLER, JARED PETER, US
[72] ALLEN, MARSHALL SCOTT, US
[72] DEMERS, DANIEL EDWARD, US
[72] MANNING, ROBERT FRANCIS, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-06-20
[86] 2012-12-21 (PCT/US2012/071385)
[87] (WO2013/101761)
[30] US (61/581,280) 2011-12-29

[21] **2,860,293**
[13] A1

[51] **Int.Cl. H04M 1/57 (2006.01) G06F 3/0481 (2013.01)**

[25] EN
[54] **SYSTEMS AND METHODS FOR COMMUNICATION NOTIFICATION AND HANDLING**

[54] **SYSTEMES ET PROCEDES POUR NOTIFICATION ET TRAITEMENT DE COMMUNICATIONS**

[72] GUO, ZHIYU, US
[72] FIGHEL, GUY, US
[71] VONAGE NETWORK, LLC, US
[85] 2014-06-23
[86] 2012-12-21 (PCT/US2012/071141)
[87] (WO2013/101700)
[30] US (13/338,186) 2011-12-27

[21] **2,860,294**
[13] A1

[51] **Int.Cl. G01V 1/20 (2006.01) G01V 1/22 (2006.01)**

[25] EN
[54] **MULTI-PAIR POWER DISTRIBUTION**

[54] **DISTRIBUTION D'ELECTRICITE VIA DE MULTIPLES PAIRES DE CONDUCTEURS**

[72] BACANEK, ZELJKO, CA
[72] HLADIK, TIMOTHY D., CA
[71] INOVA LTD., KY
[85] 2014-06-20
[86] 2013-01-25 (PCT/US2013/023128)
[87] (WO2013/112822)
[30] US (61/590,670) 2012-01-25

[21] **2,860,296**
[13] A1

[51] **Int.Cl. B31B 43/00 (2006.01) B31B 45/00 (2006.01) B65D 1/34 (2006.01)**

[25] EN
[54] **APPARATUS AND METHOD FOR MOULDING CONTAINERS OF PAPER MATERIAL**

[54] **APPAREIL ET PROCEDE POUR MOULER DES RECIPIENTS EN MATERIAU EN PAPIER**

[72] TRECCANI, GIUSEPPE, IT
[72] LEALI, MAURO, IT
[71] QUALITY TOOLS S.R.L., IT
[85] 2014-06-23
[86] 2013-01-08 (PCT/IB2013/050147)
[87] (WO2013/114226)
[30] IT (BS2012A000012) 2012-01-30

[21] **2,860,297**
[13] A1

[51] **Int.Cl. C07K 14/145 (2006.01) A61K 39/205 (2006.01) A61K 39/295 (2006.01) A61P 31/14 (2006.01) A61P 37/04 (2006.01) C12N 7/01 (2006.01) C12N 15/47 (2006.01)**

[25] EN
[54] **VESICULAR STOMATITIS VIRUS FOR PRIME BOOST VACCINES**

[54] **VIRUS DE LA STOMATITE VESICULAIRE POUR DES VACCINS PRIMOVACCINATION-RAPPEL**

[72] KANG, CHIL-YONG, CA
[72] KIM, GYOUNG NYOUN, CA
[71] THE UNIVERSITY OF WESTERN ONTARIO, CA
[85] 2014-06-23
[86] 2012-12-21 (PCT/CA2012/001185)
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[30] US (61/579,902) 2011-12-23

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[21] **2,860,298**
[13] A1

[51] **Int.Cl. G01N 33/574 (2006.01)**
[25] EN
[54] **COMPOSITIONS, METHODS AND KITS FOR DIAGNOSIS OF LUNG CANCER**
[54] **COMPOSITIONS, PROCEDES ET TROUSSES POUR LE DIAGNOSTIC DU CANCER DU POUMON**
[72] KEARNEY, PAUL EDWARD, CA
[72] FANG, KENNETH CHARLES, US
[72] LI, XIAO-JUN, US
[72] HAYWARD, CLIVE, US
[71] INTEGRATED DIAGNOSTICS, INC., US
[85] 2014-06-20
[86] 2012-12-21 (PCT/US2012/071387)
[87] (WO2013/096845)
[30] US (61/578,712) 2011-12-21
[30] US (61/589,920) 2012-01-24
[30] US (61/676,859) 2012-07-27
[30] US (61/725,153) 2012-11-12

[21] **2,860,300**
[13] A1

[51] **Int.Cl. E21B 33/128 (2006.01) E21B 33/127 (2006.01)**
[25] EN
[54] **EXPANDABLE TUBING RUN THROUGH PRODUCTION TUBING AND INTO OPEN HOLE**
[54] **TUBE EXTENSIBLE PASSANT A TRAVERS UN TUBE DE PRODUCTION ET DANS UN TROU OUVERT**
[72] FRIPP, MICHAEL, US
[72] GANO, JOHN, US
[72] BESSELINK, PETER, NL
[72] VAN MOORLEGHEM, WILFRIED, BE
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-06-20
[86] 2013-01-30 (PCT/US2013/023720)
[87] (WO2013/126191)
[30] US (61/602,111) 2012-02-23
[30] US (13/672,918) 2012-11-09

[21] **2,860,301**
[13] A1

[51] **Int.Cl. A61B 17/22 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR REMOVING OCCLUSIONS IN A BIOLOGICAL VESSEL**
[54] **DISPOSITIF ET METHODE D'ELIMINATION D'OCCLUSIONS DANS UN VAISSEAU BIOLOGIQUE**
[72] BEN-AMI, DORON JACOB, IL
[71] TRITICUM LTD., IL
[85] 2014-06-23
[86] 2013-01-15 (PCT/IL2013/050049)
[87] (WO2013/105099)
[30] US (61/586, 792) 2012-01-15

[21] **2,860,302**
[13] A1

[51] **Int.Cl. C07K 14/435 (2006.01)**
[25] EN
[54] **METHODS, SYSTEMS, AND COMPOSITIONS FOR PROMOTING RECOVERY OF PERIPHERAL NEUROPATHY**
[54] **PROCEDES, SYSTEMES, ET COMPOSITIONS POUR FAVORISER LA RECUPERATION D'UNE NEUROPATHIE PERIPHERIQUE**
[72] CHOPP, MICHAEL, US
[72] ZHANG, ZHENGANG, US
[72] MORRIS, DANIEL C., US
[72] WANG, LEI, US
[71] HENRY FORD HEALTH SYSTEM, US
[85] 2014-06-23
[86] 2012-12-21 (PCT/US2012/071253)
[87] (WO2013/096773)
[30] US (61/579,951) 2011-12-23

[21] **2,860,303**
[13] A1

[51] **Int.Cl. B65B 3/04 (2006.01) A61J 1/00 (2006.01) A61J 3/00 (2006.01)**
[25] EN
[54] **FILLING APPARATUS FOR DRUG CONTAINERS AND METHOD FOR FILLING THE SAME**
[54] **APPAREIL DE REMPLISSAGE POUR CONTENANTS A MEDICAMENT ET PROCEDE DE REMPLISSAGE DESDITS CONTENANTS**
[72] JAMALEDDINE, RABIH, CA
[71] JAMALEDDINE, RABIH, CA
[85] 2014-06-23
[86] 2012-12-21 (PCT/CA2012/001194)
[87] (WO2013/091087)
[30] US (61/579,825) 2011-12-23

[21] **2,860,304**
[13] A1

[51] **Int.Cl. A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61P 29/00 (2006.01) C07K 14/47 (2006.01) C07K 16/46 (2006.01)**
[25] EN
[54] **SERUM AMYLOID P-ANTIBODY FUSION PROTEINS**
[54] **PROTEINES DE FUSION DE P-ANTICORPS SERUM AMYLOIDE**
[72] LUPHER, MARK L., JR., US
[72] WILLET, W. SCOTT, US
[71] PROMEDIOR, INC., US
[85] 2014-06-20
[86] 2012-12-21 (PCT/US2012/071394)
[87] (WO2013/096847)
[30] US (61/578,498) 2011-12-21

[21] **2,860,307**
[13] A1

[51] **Int.Cl. G01N 33/68 (2006.01)**
[25] EN
[54] **SELECTED REACTION MONITORING ASSAYS**
[54] **DOSAGES DE SURVEILLANCE DE REACTION SELECTIONNEE**
[72] KEARNEY, PAUL EDWARD, CA
[72] LI, XIAO-JUN, US
[72] HAYWARD, CLIVE, US
[72] GEERAERTS, MIGUEL DOMINGUEZ, CA
[71] INTEGRATED DIAGNOSTICS, INC., US
[85] 2014-06-20
[86] 2012-12-21 (PCT/US2012/071415)
[87] (WO2013/096862)
[30] US (61/578,718) 2011-12-21
[30] US (61/614,818) 2012-03-23

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[21] **2,860,310**
[13] A1

[51] **Int.Cl. C12N 7/00 (2006.01) C07H 21/00 (2006.01)**
[25] EN
[54] **PROCESSES USING VLPS WITH CAPSIDS RESISTANT TO HYDROLASES**
[54] **PROCEDES D'UTILISATION DE VLP AVEC DES CAPSIDES RESISTANTS AUX HYDROLASES**
[72] ARHANCET, JUAN PEDRO HUMBERTO, US
[72] ARHANCET, JUAN P., US
[72] DELANEY, KIMBERLY, US
[72] HALL, KATHLEEN B., US
[72] SUMMERS, NEENA, US
[71] APSE, LLC, US
[85] 2014-06-20
[86] 2012-12-21 (PCT/US2012/071419)
[87] (WO2013/096866)
[30] US (61/578,706) 2011-12-21
[30] US (61/607,900) 2012-03-07
[30] US (61/661,688) 2012-06-19

[21] **2,860,311**
[13] A1

[51] **Int.Cl. A61K 35/74 (2006.01) A61K 35/66 (2006.01) A61P 1/16 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR THE TREATMENT OF HEPATITIC DISEASES AND DISORDERS**
[54] **COMPOSITIONS ET METHODES UTILISEES POUR TRAITER DES MALADIES ET DES TROUBLES HEPATIQUES**
[72] MCKENNA, ELIZABETH, US
[71] MCKENNA, ELIZABETH, US
[85] 2014-06-23
[86] 2013-01-16 (PCT/US2013/021752)
[87] (WO2013/109635)
[30] US (61/586,975) 2012-01-16

[21] **2,860,312**
[13] A1

[51] **Int.Cl. C12Q 1/04 (2006.01) C12N 15/11 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **METHODS AND MATERIALS FOR ASSESSING LOSS OF HETEROZYGOSITY**
[54] **PROCEDES ET MATERIAUX POUR EVALUER LA PERTE D'HETEROZYGOTIE**
[72] ABKEVICH, VICTOR, US
[72] GUTIN, ALEXANDER, US
[72] TIMMS, KIRSTEN, US
[72] LANCHBURY, JERRY, US
[71] MYRIAD GENETICS, INC., US
[71] ABKEVICH, VICTOR, US
[71] GUTIN, ALEXANDER, US
[71] TIMMS, KIRSTEN, US
[71] LANCHBURY, JERRY, US
[85] 2014-06-23
[86] 2012-12-21 (PCT/US2012/071380)
[87] (WO2013/096843)
[30] US (61/578,713) 2011-12-21
[30] US (61/654,402) 2012-06-01

[21] **2,860,314**
[13] A1

[51] **Int.Cl. G06F 1/26 (2006.01) G06F 1/30 (2006.01)**
[25] EN
[54] **CONTINUOUSLY POWERED FIELD DEVICE**
[54] **DISPOSITIF DE TERRAIN ALIMENTE EN CONTINU**
[72] NICHOLAS, DAVIN S., US
[72] PANTHER, MITCHELL STEPHEN, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2014-06-23
[86] 2013-01-03 (PCT/US2013/020036)
[87] (WO2013/103647)
[30] US (13/345,107) 2012-01-06

[21] **2,860,317**
[13] A1

[51] **Int.Cl. E21B 34/14 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **HYDRAULIC SHOCK ABSORBER FOR SLIDING SLEEVES**
[54] **AMORTISSEUR HYDRAULIQUE POUR MANCHONS COULISSANTS**
[72] KING, JAMES G., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2014-06-23
[86] 2013-01-16 (PCT/US2013/021753)
[87] (WO2013/109636)
[30] US (13/355,272) 2012-01-20

[21] **2,860,319**
[13] A1

[51] **Int.Cl. E21B 43/24 (2006.01)**
[25] EN
[54] **A METHOD FOR ACCELERATING HEAVY OIL PRODUCTION**
[54] **PROCEDE D'ACCELERATION DE LA PRODUCTION D'HUILE LOURDE**
[72] NASR, TAWFIK NOAMAN, US
[72] BROWN, DAVID A., US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2014-06-23
[86] 2013-01-16 (PCT/US2013/021755)
[87] (WO2013/109638)
[30] US (61/587,735) 2012-01-18
[30] US (13/742,518) 2013-01-16

[21] **2,860,320**
[13] A1

[51] **Int.Cl. C09D 1/00 (2006.01) B32B 13/02 (2006.01) B32B 13/04 (2006.01) B32B 19/00 (2006.01) C08K 3/22 (2006.01) C09D 191/06 (2006.01)**
[25] EN
[54] **SURFACE COATINGS AND METHODS**
[54] **REVETEMENTS DE SURFACE ET PROCEDES**
[72] HAINES, JAY A., US
[71] TEXTURED COATINGS OF AMERICA, INC., US
[85] 2014-06-23
[86] 2012-12-21 (PCT/US2012/071439)
[87] (WO2013/096877)
[30] US (61/580,128) 2011-12-23
[30] US (13/340,542) 2011-12-29
[30] US (61/636,472) 2012-04-20
[30] US (13/481,499) 2012-05-25

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[21] **2,860,321**
[13] A1

[51] **Int.Cl. C10M 133/16 (2006.01) C07C 231/00 (2006.01)**
[25] EN
[54] **LIMITED SLIP FRICTION MODIFIERS FOR DIFFERENTIALS**
[54] **MODIFICATEURS DE FROTTEMENT A GLISSEMENT LIMITE POUR DIFFERENTIELS**
[72] BASU, SHUBHAMITA, US
[72] SACCOMANDO, DANIEL J., GB
[71] THE LUBRIZOL CORPORATION, US
[85] 2014-06-23
[86] 2012-12-27 (PCT/US2012/071731)
[87] (WO2013/101882)
[30] US (61/581,182) 2011-12-29

[21] **2,860,322**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **SCALABLE ANALYSIS PLATFORM FOR SEMI-STRUCTURED DATA**
[54] **PLATEFORME D'ANALYSE EXTENSIBLE POUR DONNEES SEMI-STRUCTUREES**
[72] BINKERT, NATHAN, US
[72] HARIZOPOULOS, STAVROS, US
[72] SHAH, MEHUL, A., US
[72] SOWELL, BENJAMIN A., US
[72] TSIROGIANNIS, DIMITRIOS, US
[71] AMIATO, INC., US
[85] 2014-06-23
[86] 2012-12-21 (PCT/US2012/071454)
[87] (WO2013/096887)
[30] US (61/580,193) 2011-12-23
[30] US (13/725,399) 2012-12-21

[21] **2,860,323**
[13] A1

[51] **Int.Cl. A01N 35/00 (2006.01) A61K 31/11 (2006.01)**
[25] EN
[54] **SUBSTITUTED BENZALDEHYDE COMPOUNDS AND METHODS FOR THEIR USE IN INCREASING TISSUE OXYGENATION**
[54] **COMPOSES BENZALDEHYDE SUBSTITUES ET PROCEDES D'UTILISATION DE CEUX-CI DANS L'AUGMENTATION DE L'OXYGENATION DES TISSUS**
[72] METCALF, BRIAN, US
[72] CHUANG, CHIHYUAN, US
[72] WARRINGTON, JEFFREY, US
[72] PAULVANNAN, KUMAR, US
[72] JACOBSON, MATTHEW P., US
[72] HUA, LAN, US
[72] MORGAN, BRADLEY, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[71] GLOBAL BLOOD THERAPEUTICS, INC., US
[71] CYTOKINETICS, INC., US
[85] 2014-06-23
[86] 2012-12-28 (PCT/US2012/072177)
[87] (WO2013/102142)
[30] US (61/581,053) 2011-12-28
[30] US (61/661,320) 2012-06-18

[21] **2,860,325**
[13] A1

[51] **Int.Cl. C02F 9/00 (2006.01) B01J 49/00 (2006.01)**
[25] EN
[54] **REMOVAL OF COMPONENTS FROM A STARTING MATERIAL**
[54] **SUPPRESSION DE CONSTITUANTS D'UNE MATIERE PREMIERE**
[72] BAIADA, ANTHONY, GB
[72] KERR, JOHN, GB
[72] BARTALUCCI, TOMMASO, GB
[72] WINDEBANK, TIM, GB
[71] EUROPEAN SUGAR HOLDINGS S.A.R.L., LU
[85] 2014-06-23
[86] 2012-12-18 (PCT/GB2012/053168)
[87] (WO2013/093444)
[30] GB (1121950.8) 2011-12-19

[21] **2,860,327**
[13] A1

[51] **Int.Cl. A61B 5/01 (2006.01) A61B 18/00 (2006.01) A61B 18/12 (2006.01) A61B 18/14 (2006.01)**
[25] EN
[54] **EXPANDABLE BALLOON OR AN ELECTRODE PAD WITH A HEAT SENSING DEVICE**
[54] **BALLONNET DILATABLE OU PLAQUE PORTEUSES D'ELECTRODES, POURVUS D'UN DISPOSITIF CAPTEUR DE TEMPERATURE**
[72] MATHUR, PRABODH, US
[72] NASSIF, RABIH, US
[72] PEREZ, DOLORES, US
[72] MOADDEB, SHAHRAM, US
[71] VESSIX VASCULAR, INC., US
[85] 2014-06-23
[86] 2012-12-21 (PCT/US2012/071508)
[87] (WO2013/096919)
[30] US (61/580,141) 2011-12-23
[30] US (61/632,624) 2012-01-27
[30] US (61/633,154) 2012-02-06
[30] US (61/743,225) 2012-08-29
[30] US (61/743,237) 2012-08-29
[30] US (61/743,238) 2012-08-29

[21] **2,860,328**
[13] A1

[51] **Int.Cl. F16K 1/42 (2006.01)**
[25] EN
[54] **VALVE SEAT RETENTION PIN**
[54] **GOUPILLE DE RETENUE DU SIEGE DE SOUPAPE**
[72] CORDOVA, TONY, US
[72] CORNELSEN, MICHAEL, US
[71] FORUM US, INC., US
[85] 2014-06-23
[86] 2013-01-03 (PCT/US2013/020141)
[87] (WO2013/103715)
[30] US (61/582,654) 2012-01-03

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[21] **2,860,331**
[13] A1

[51] **Int.Cl. C07H 15/04 (2006.01) A61K 39/08 (2006.01) A61K 39/40 (2006.01) A61K 39/44 (2006.01) A61K 47/48 (2006.01) A61P 1/12 (2006.01) A61P 31/04 (2006.01) C07H 15/18 (2006.01) C08B 37/00 (2006.01) C08L 5/00 (2006.01) C12P 19/04 (2006.01)**

[25] EN
[54] **COMPOUNDS**
[54] **COMPOSES**
[72] COSTANTINO, PAOLO, IT
[72] ADAMO, ROBERTO, IT
[72] ROMANO, MARIA ROSARIA, IT
[72] DANIEL, ELISA, IT
[72] BERTI, FRANCESCO, IT
[72] CAPPELLITTI, EMILIA, IT
[72] LAY, LUIGI, IT
[71] NOVARTIS AG, CH
[85] 2014-06-23
[86] 2011-12-23 (PCT/IB2011/003244)
[87] (WO2012/085668)
[30] GB (1022042.4) 2010-12-24
[30] GB (1111440.2) 2011-07-04

[21] **2,860,332**
[13] A1

[51] **Int.Cl. G06Q 40/08 (2012.01) G06Q 50/22 (2012.01)**

[25] EN
[54] **CLINICAL OUTCOME-DEPENDENT MEDICAL INTERVENTION COST REIMBURSEMENT SYSTEM**
[54] **SYSTEME DE REMBOURSEMENT DES COUTS ASSOCIES A UNE INTERVENTION MEDICALE DEPENDANT DES RESULTATS CLINIQUES**
[72] SLANETZ, ALFRED E., US
[71] GENEIUS BIOTECHNOLOGY INVESTMENTS, LLC, US
[85] 2014-06-23
[86] 2011-12-23 (PCT/US2011/067166)
[87] (WO2012/088504)
[30] US (61/426,697) 2010-12-23

[21] **2,860,334**
[13] A1

[51] **Int.Cl. A45C 11/00 (2006.01) G06F 1/16 (2006.01) G06F 1/26 (2006.01) H02J 7/00 (2006.01)**

[25] EN
[54] **ACCESSORIES FOR USE WITH HOUSING FOR AN ELECTRONIC DEVICE**
[54] **ACCESSOIRES A UTILISER AVEC UN BOITIER POUR DISPOSITIF ELECTRONIQUE**
[72] RAYNER, GARY, US
[71] TREEFROG DEVELOPMENTS, INC., US
[85] 2014-06-23
[86] 2012-12-21 (PCT/US2012/071520)
[87] (WO2013/096927)
[30] US (61/579,636) 2011-12-22
[30] US (61/649,911) 2012-05-21
[30] US (61/694,744) 2012-08-29
[30] US (61/708,629) 2012-10-01

[21] **2,860,337**
[13] A1

[51] **Int.Cl. E21B 43/08 (2006.01) E21B 43/10 (2006.01)**

[25] EN
[54] **NONO-PARTICLE REINFORCED WELL SCREEN**
[54] **PARURE DE Puits RENFORCEE PAR NANOPARTICULES**
[72] HOELSCHER, CHRISTOPHER C., US
[72] BONNER, AARON J., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-06-23
[86] 2012-03-22 (PCT/US2012/030182)
[87] (WO2013/141867)

[21] **2,860,338**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**

[25] EN
[54] **SYSTEM AND METHOD OF DETECTING RNAs ALTERED BY CANCER IN PERIPHERAL BLOOD**
[54] **SYSTEME ET PROCEDE DE DETECTION D'ARN MODIFIES PAR UN CANCER DANS LE SANG PERIPHERIQUE**
[72] MORRIS, SCOTT, US
[72] MALLERY, DAVID, US
[71] VIOMICS, INC., US
[85] 2014-06-23
[86] 2013-01-04 (PCT/US2013/020383)
[87] (WO2013/103889)
[30] US (61/584,097) 2012-01-06

[21] **2,860,339**
[13] A1

[51] **Int.Cl. F24F 13/14 (2006.01) F16K 1/226 (2006.01)**

[25] EN
[54] **AIRTIGHT BUSHING FOR DUCTWORK DAMPER AND THE LIKE AND DUCTWORK DAMPER UNIT INCORPORATING SAME**
[54] **DOUILLE ETANCHE POUR REGISTRE DE CANALISATION ET SIMILAIRE ET UNITE DE REGISTRE DE CANALISATION COMPRENANT CELLE-CI**
[72] YOSKOWITZ, DAVID, US
[71] CAPITAL HARDWARE SUPPLY, INC., US
[85] 2014-06-23
[86] 2012-09-07 (PCT/US2012/054069)
[87] (WO2013/036711)
[30] US (61/573,679) 2011-09-09
[30] US (13/481,336) 2012-05-25

[21] **2,860,340**
[13] A1

[51] **Int.Cl. C07D 471/06 (2006.01) A61K 31/50 (2006.01) A61P 35/00 (2006.01) C07D 491/06 (2006.01) C07D 495/06 (2006.01)**

[25] EN
[54] **FUSED TETRA OR PENTACYCLIC PYRIDOPHTHALAZINONES AS PARP INHIBITORS**
[54] **PYRIDOPHTHALAZINONES TETRA OU PENTACYCLIQUES FUSIONNES A UTILISER EN TANT QU'INHIBITEURS DE PARP**
[72] ZHOU, CHANGYOU, US
[72] REN, BO, CN
[72] WANG, HEXIANG, CN
[71] BEIGENE, LTD., KY
[85] 2014-06-23
[86] 2011-12-31 (PCT/CN2011/085155)
[87] (WO2013/097226)

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[21] **2,860,341**
[13] A1

[51] **Int.Cl. G06F 21/62 (2013.01) H04W 12/00 (2009.01) G06F 21/33 (2013.01) H04L 29/06 (2006.01)**

[25] EN

[54] **METHODS AND APPARATUS FOR SECURING A SOFTWARE APPLICATION ON A MOBILE DEVICE**

[54] **PROCEDES ET APPAREIL POUR SECURISER UNE APPLICATION LOGICIELLE SUR UN DISPOSITIF MOBILE**

[72] PRERNA, JAIN, IN

[72] KRISHNAMURTHY, CHANDRIKA, IN

[71] SYMBOL TECHNOLOGIES, INC., US

[85] 2014-06-23

[86] 2012-11-29 (PCT/US2012/067044)

[87] (WO2013/101384)

[30] IN (3838/DEL/2011) 2011-12-27

[30] US (13/355,688) 2012-01-23

[21] **2,860,342**
[13] A1

[51] **Int.Cl. E04B 1/38 (2006.01) E04B 1/24 (2006.01) E04C 5/18 (2006.01) E04G 21/26 (2006.01)**

[25] EN

[54] **MODULAR WALL STUD BRACE**

[54] **ENTRETOISE DE POTEAU MURAL MODULAIRE**

[72] SIDHU, ABTAR SHAR, CA

[72] GROENESTEYN, ANTHONY THEODORUS, CA

[71] INT'L SHEAR LOCK SYSTEMS INC., CA

[85] 2014-07-03

[86] 2012-06-08 (PCT/CA2012/050389)

[87] (WO2013/102257)

[30] US (61/583,607) 2012-01-06

[21] **2,860,343**
[13] A1

[51] **Int.Cl. H01R 13/52 (2006.01) H01R 13/66 (2006.01) H01R 13/70 (2006.01) H01R 13/713 (2006.01) H01R 33/05 (2006.01) H01R 33/96 (2006.01) H01R 43/00 (2006.01)**

[25] EN

[54] **POWER SUPPLY CONNECTION STRUCTURE DEVICE**

[54] **DISPOSITIF DE STRUCTURE DE CONNEXION D'ALIMENTATION ELECTRIQUE**

[72] LIN, SHIFENG, CN

[71] SHENZHEN ZHONGKE ELECTRICAL TECHNOLOGY CO., LTD, CN

[85] 2014-06-23

[86] 2012-01-11 (PCT/CN2012/000046)

[87] (WO2013/091266)

[30] CN (201110447857.4) 2011-12-24

[21] **2,860,344**
[13] A1

[51] **Int.Cl. E04C 5/18 (2006.01) E04B 2/00 (2006.01) E04C 3/04 (2006.01) E04C 5/01 (2006.01) E04H 9/02 (2006.01)**

[25] EN

[54] **WALL STUD BRACE**

[54] **ENTRETOISE POTEAU MURAL**

[72] SIDHU, ABTAR SHAR, CA

[72] GROENESTEYN, ANTHONY THEODORUS, CA

[71] INT'L SHEAR LOCK SYSTEMS INC., CA

[85] 2014-07-03

[86] 2012-06-15 (PCT/CA2012/050403)

[87] (WO2013/102258)

[30] US (61/583,607) 2012-01-06

[21] **2,860,345**
[13] A1

[51] **Int.Cl. A61B 10/00 (2006.01)**

[25] EN

[54] **GENDER-SPECIFIC IDENTIFICATION OF SPERM CELLS AND EMBRYOS USING LOCKED NUCLEIC ACIDS**

[54] **IDENTIFICATION PAR SEXE DE SPERMATOZOIDES ET D'EMBRYONS AU MOYEN D'ACIDES NUCLEIQUES BLOQUES**

[72] DIDION, BRADLEY, US

[72] VERSTEGEN, JOHN, US

[72] HRDLICKA, PATRICK, US

[71] MOFA GROUP LLC, US

[85] 2014-06-23

[86] 2013-01-03 (PCT/US2013/020139)

[87] (WO2013/103713)

[30] US (61/583,977) 2012-01-06

[30] US (61/673,197) 2012-07-18

[30] US (61/673,715) 2012-07-19

[21] **2,860,346**
[13] A1

[51] **Int.Cl. F03B 13/18 (2006.01)**

[25] EN

[54] **WAVE-POWER ELECTRICITY GENERATION SYSTEM**

[54] **SYSTEME DE PRODUCTION D'ENERGIE ELECTRIQUE HOULOMOTRICE**

[72] EGANA CASTILLO, EDUARDO JAVIER, CL

[71] EGANA CASTILLO, EDUARDO JAVIER, CL

[85] 2014-07-03

[86] 2012-08-27 (PCT/CL2012/000045)

[87] (WO2013/029195)

[30] CL (2154-2011) 2011-09-02

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[21] **2,860,347**
[13] A1

[51] **Int.Cl. A61L 27/18 (2006.01) A61F 2/06 (2013.01) A61L 27/34 (2006.01) A61L 27/50 (2006.01)**

[25] EN

[54] **STRUCTURE HAVING FIBRES WHICH ARE ADHESIVELY BONDED TO ONE ANOTHER IN LOCATIONS**

[54] **STRUCTURE COMPRENANT DES FIBRES LOCALEMENT LIEES LES UNES AUX AUTRES**

[72] CLASSEN, CHRISTOPH, DE
[72] FRANZEN, SWEN, DE
[72] VAN BAARS, HARRIE, NL
[72] WITT, WOLFGANG, DE
[72] HENSELER, ANDREAS, DE
[72] WILLEMS, FRANK, DE
[71] NONWO TECC MEDICAL GMBH, DE

[85] 2014-06-23
[86] 2012-12-19 (PCT/DE2012/001211)
[87] (WO2013/097841)
[30] DE (10 2011 122 490.8) 2011-12-29
[30] DE (10 2012 008 656.3) 2012-05-03

[21] **2,860,349**
[13] A1

[51] **Int.Cl. A61M 5/00 (2006.01) A61B 19/02 (2006.01) A61J 1/12 (2006.01) A61J 1/20 (2006.01)**

[25] EN

[54] **GLOVE BAG MANIFOLD FOR ASEPTIC ASSEMBLING OF RADIOPHARMACEUTICAL FILLING UNITS**

[54] **COLLECTEUR POUR SAC ETANCHE POUR L'ASSEMBLAGE ASEPTIQUE D'UNITES DE REMPLISSAGE DE PRODUITS RADIOPHARMACEUTIQUES**

[72] HINZ, DIRK, DE
[72] HULTSCH, CHRISTINA, DE
[72] WEINIG, PETER, DE
[71] PIRAMAL IMAGING SA, CH

[85] 2014-06-18
[86] 2012-12-20 (PCT/EP2012/076510)
[87] (WO2013/092929)
[30] EP (11194981.4) 2011-12-21
[30] EP (12157285.3) 2012-02-28

[21] **2,860,352**
[13] A1

[51] **Int.Cl. E06B 11/02 (2006.01) B61L 29/04 (2006.01) E01F 13/06 (2006.01)**

[25] EN

[54] **BARRIER SKIRT**

[54] **GRILLE DE BARRIERE**

[72] BURGIN, THOMAS, DE
[71] MAGNETIC AUTOCONTROL GMBH, DE

[85] 2014-06-23
[86] 2013-01-03 (PCT/DE2013/000009)
[87] (WO2013/102456)
[30] DE (20 2012 000 092.6) 2012-01-05
[30] DE (20 2012 005 703.0) 2012-06-09

[21] **2,860,353**
[13] A1

[51] **Int.Cl. C07D 307/79 (2006.01) A61K 31/343 (2006.01) A61P 3/00 (2006.01) A61P 3/10 (2006.01) C07D 405/12 (2006.01) C07D 407/12 (2006.01)**

[25] EN

[54] **POLYCYCLIC DERIVATIVES, PREPARATION METHOD AND MEDICAL USES THEREOF**

[54] **DERIVES POLYCYCLIQUES, LEUR PROCEDE DE PREPARATION ET LEURS UTILISATIONS MEDICALES**

[72] YANG, FANGLONG, CN
[72] DONG, QING, CN
[72] HAN, JIHUI, CN
[72] WANG, CHUNFEI, CN
[72] ZHANG, LING, CN
[72] WANG, YANG, CN
[71] SHANGHAI HENGRUI PHARMACEUTICAL CO., LTD., CN

[71] JIANGSU HENGRUI MEDICINE CO., LTD., CN

[85] 2014-07-03
[86] 2012-12-27 (PCT/CN2012/087606)
[87] (WO2013/104257)
[30] CN (201210008286.9) 2012-01-12

[21] **2,860,354**
[13] A1

[51] **Int.Cl. B65B 13/02 (2006.01) B65B 13/18 (2006.01) B65B 13/32 (2006.01)**

[25] EN

[54] **PNEUMATICALLY ACTUATED STRAPPING APPARATUS**

[54] **APPAREIL DE CERCLAGE A COMMANDE PNEUMATIQUE**

[72] LEPPERT, KLAUS, DE
[71] FROMM HOLDING AG, CH

[85] 2014-06-23
[86] 2012-12-20 (PCT/EP2012/005292)
[87] (WO2013/091868)
[30] DE (20 2011 109 483.2) 2011-12-23

[21] **2,860,355**
[13] A1

[51] **Int.Cl. B65B 13/02 (2006.01) B65B 13/18 (2006.01) B65B 13/32 (2006.01)**

[25] EN

[54] **PNEUMATICALLY ACTUATED STRAPPING APPARATUS**

[54] **APPAREIL DE CERCLAGE PNEUMATIQUE**

[72] LEPPERT, KLAUS, DE
[71] FROMM HOLDING AG, CH

[85] 2014-06-23
[86] 2012-12-20 (PCT/EP2012/005293)
[87] (WO2013/091869)
[30] DE (10 2011 122 155.0) 2011-12-23

[21] **2,860,358**
[13] A1

[51] **Int.Cl. B65B 13/22 (2006.01) B65B 13/02 (2006.01)**

[25] EN

[54] **STRAPPING APPARATUS**

[54] **APPAREIL DE CERCLAGE**

[72] LEPPERT, KLAUS, DE
[71] FROMM HOLDING AG, CH

[85] 2014-06-23
[86] 2012-12-20 (PCT/EP2012/005294)
[87] (WO2013/091870)
[30] DE (10 2011 122 157.7) 2011-12-23

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[21] **2,860,360**
[13] A1

[51] **Int.Cl. H04N 13/04 (2006.01) H04N 13/00 (2006.01)**
[25] EN
[54] **DISPLAY PROCESSOR FOR 3D DISPLAY**
[54] **PROCESSEUR D'AFFICHAGE POUR AFFICHAGE TRIDIMENSIONNEL**
[72] BARENBRUG, BART GERARD BERNARD, NL
[72] ROELEN, WALTHERUS ANTONIUS HENDRIKUS, NL
[71] ULTRA-D COOPERATIEF U.A., NL
[85] 2014-07-03
[86] 2012-01-06 (PCT/EP2012/050185)
[87] (WO2013/102500)

[21] **2,860,361**
[13] A1

[51] **Int.Cl. B65D 47/08 (2006.01) B65D 43/02 (2006.01) B65D 83/06 (2006.01)**
[25] EN
[54] **PACKAGING COMPRISING A CONTAINER AND A CAP WITH HINGED LID**
[54] **EMBALLAGE COMPRENANT UN RECIPIENT ET UN CAPUCHON A COUVERCLE ARTICULE**
[72] GREENBERG, KELLY, US
[72] JENTIS, RICHARD, US
[72] NGUYEN, TRAN, US
[72] WOLFORD, JEFF, US
[71] NESTEC S.A., CH
[85] 2014-07-03
[86] 2013-01-03 (PCT/EP2013/050054)
[87] (WO2013/102645)
[30] US (61/584,007) 2012-01-06

[21] **2,860,362**
[13] A1

[51] **Int.Cl. B01D 53/50 (2006.01) B01J 20/04 (2006.01) B01J 20/28 (2006.01) B01J 20/30 (2006.01)**
[25] EN
[54] **GAS ABSORPTION GRANULAR MATERIAL**
[54] **GRANULAT POUR L'ABSORPTION DE GAZ**
[72] BOENKENDORF, ULF, DE
[72] STUMPF, THOMAS, DE
[72] LANGE, CHRISTINA, DE
[72] PESCH, HANS-PETER, DE
[71] FELS-WERKE GMBH, DE
[85] 2014-06-23
[86] 2012-02-14 (PCT/EP2012/052507)
[87] (WO2013/034315)
[30] DE (10 2011 113 034.2) 2011-09-06

[21] **2,860,363**
[13] A1

[51] **Int.Cl. B22F 3/12 (2006.01) B22F 3/10 (2006.01) C22C 33/02 (2006.01) C22C 38/22 (2006.01)**
[25] EN
[54] **NEW METAL POWDER AND USE THEREOF**
[54] **NOUVELLE POUDDRE METALLIQUE ET UTILISATION DE CELLE-CI**
[72] SZABO, CHRISTOPHE, DE
[72] DIZDAR, SENAD, SE
[72] BERGMAN, OLA, SE
[71] HOGANAS AB (PUBL), SE
[85] 2014-07-03
[86] 2013-01-03 (PCT/EP2013/050070)
[87] (WO2013/102650)
[30] EP (12150253.8) 2012-01-05

[21] **2,860,365**
[13] A1

[51] **Int.Cl. A47L 9/16 (2006.01)**
[25] EN
[54] **VACUUM CLEANER FILTER ASSEMBLY AND VACUUM CLEANER**
[54] **ENSEMBLE FILTRE D'UN ASPIRATEUR ET ASPIRATEUR**
[72] MIEFALK, HAKAN, SE
[72] HAEGERMARCK, ANDERS, SE
[71] AKTIEBOLAGET ELECTROLUX, SE
[85] 2014-06-23
[86] 2012-02-22 (PCT/EP2012/053001)
[87] (WO2013/123985)

[21] **2,860,366**
[13] A1

[51] **Int.Cl. H04W 72/04 (2009.01) H04L 1/18 (2006.01) H04L 5/00 (2006.01)**
[25] EN
[54] **ALLOCATION OF COMMUNICATION RESOURCES FOR CONTROL SIGNALS IN THE UPLINK**
[54] **ALLOCATION DE RESSOURCES DE COMMUNICATION POUR DES SIGNAUX DE COMMANDE SUR LA LIAISON MONTANTE**
[72] TIIROLA, ESA TAPANI, FI
[72] LUNTILLA, TIMO ERKKI, FI
[72] HOOLI, KARI JUHANI, FI
[71] NOKIA SOLUTIONS AND NETWORKS OY, FI
[85] 2014-07-03
[86] 2012-01-09 (PCT/EP2012/050260)
[87] (WO2013/104411)

[21] **2,860,369**
[13] A1

[51] **Int.Cl. G01N 33/574 (2006.01)**
[25] EN
[54] **PREDICTIVE BIOMARKER FOR CANCER TREATMENT WITH ADCC ENHANCED ANTIBODIES**
[54] **BIOMARQUEUR PREDICTIF POUR LE TRAITEMENT DU CANCER AVEC DES ANTICORPS ACTIVES PAR ADCC**
[72] GERDES, CHRISTIAN, CH
[72] GIMMI, CLAUDE, CH
[72] HOLLINGSWORTH, SIMON, GB
[72] MANENTI, LUIGI, CH
[72] RUEGER, RUEDIGER, DE
[72] UMANA, PABLO, CH
[71] ROCHE GLYCART AG, CH
[85] 2014-06-23
[86] 2012-03-02 (PCT/EP2012/053600)
[87] (WO2013/127465)

[21] **2,860,370**
[13] A1

[51] **Int.Cl. H01R 12/91 (2011.01)**
[25] EN
[54] **CONNECTING MEMBER**
[54] **ELEMENT DE RACCORDEMENT**
[72] TATZEL, FRANK, AT
[72] OBERHAUSER, TOBIAS, DE
[72] SCHUTT, HAUKE, DE
[71] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
[85] 2014-07-03
[86] 2012-12-11 (PCT/EP2012/005113)
[87] (WO2013/107484)
[30] DE (20 2012 000 487.5) 2012-01-19

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[21] **2,860,373**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 31/445 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING A LOCAL ANAESTHETIC SUCH AS BUPIVACAINE FOR LOCAL ADMINISTRATION TO THE MOUTH OR THROAT**

[54] **COMPOSITIONS PHARMACEUTIQUES COMPRENANT UN ANESTHESIAN LOCAL TEL QUE DE LA BUPIVACAINE POUR ADMINISTRATION DANS LA BOUCHE OU LA GORGE**

[72] ANDERSEN, OVE, DK
[72] MOGENSEN, STINE, DK
[72] TRELDAL, CHARLOTTE, DK
[72] MOGENSEN, TORBEN, DK
[72] PULIS, SYLVIA, DK
[71] MOBERG PHARMA AB, SE
[85] 2014-06-23
[86] 2012-04-27 (PCT/EP2012/057864)
[87] (WO2012/146763)
[30] DK (PA201170213) 2011-04-29
[30] DK (PA201170225) 2011-05-06

[21] **2,860,375**
[13] A1

[51] **Int.Cl. C02F 1/72 (2006.01) B63J 4/00 (2006.01) C02F 1/00 (2006.01)**

[25] EN

[54] **METHOD AND DEVICE FOR TREATING BALLAST WATER**

[54] **PROCEDE ET DISPOSITIF POUR TRAITER DE L'EAU DE LESTAGE**

[72] MEIER, JURGEN, DE
[72] KUHN, FRANK DIETER, DE
[72] SIEBENLIST, SVEN, DE
[71] EVONIK INDUSTRIES AG, DE
[85] 2014-06-23
[86] 2012-11-22 (PCT/EP2012/073285)
[87] (WO2013/092091)
[30] EP (11195602.5) 2011-12-23

[21] **2,860,376**
[13] A1

[51] **Int.Cl. G01V 1/04 (2006.01) E21B 47/14 (2006.01)**

[25] EN

[54] **FACILITATING OPERATION OF A SEISMIC SOURCE**

[54] **AIDE AU FONCTIONNEMENT D'UNE SOURCE SISMIQUE**

[72] TULETT, JOHN RICHARD, JP
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-06-23
[86] 2012-12-18 (PCT/US2012/070220)
[87] (WO2013/096235)
[30] US (13/334,063) 2011-12-22

[21] **2,860,377**
[13] A1

[51] **Int.Cl. B24D 9/02 (2006.01) B23B 31/40 (2006.01)**

[25] EN

[54] **QUICK-CHANGE SANDING DRUM**

[54] **CYLINDRE DE CONTACT A CHANGEMENT RAPIDE**

[72] ABANTE, EDWARD, US
[72] HAJNY, ROGER, US
[72] JACOBS, KYLE, US
[71] ROBERT BOSCH GMBH, DE
[85] 2014-06-23
[86] 2012-12-23 (PCT/US2012/071551)
[87] (WO2013/096945)
[30] US (13/336,872) 2011-12-23

[21] **2,860,378**
[13] A1

[51] **Int.Cl. G06F 9/44 (2006.01)**

[25] EN

[54] **SPACE AND TIME COGNITIVE MOBILITY SYSTEM WITH DISTRIBUTED AND COOPERATIVE INTELLIGENCE CAPABILITIES**

[54] **SYSTEME DE MOBILITE A CONNAISSANCE DE L'ESPACE ET DU TEMPS A CAPACITES D'INTELLIGENCE DISTRIBUEE ET COOPERATIVE**

[72] BASIR, OTMAN A., CA
[71] IMS SOLUTIONS, INC., US
[85] 2014-06-23
[86] 2012-12-26 (PCT/US2012/071683)
[87] (WO2013/096973)
[30] US (61/580,077) 2011-12-23
[30] US (61/583,169) 2012-01-04

[21] **2,860,379**
[13] A1

[51] **Int.Cl. D03D 25/00 (2006.01) B29C 70/24 (2006.01)**

[25] FR

[54] **PI-SECTION REINFORCING PIECE MADE OF COMPOSITE MATERIAL, NOTABLY TURBOMACHINE FAN PLATFORM, AND METHOD OF MANUFACTURING SAME**

[54] **PIECE DE RENFORT A SECTION EN PI EN MATERIAU COMPOSITE, NOTAMMENT PLATE-FORME DE SOUFFLANTE DE TURBOMACHINE, ET SON PROCEDE DE FABRICATION**

[72] MARCHAL, YANN, US
[72] MAHIEU, JEAN-NOEL, FR
[71] SNECMA, FR
[85] 2014-07-03
[86] 2013-01-07 (PCT/FR2013/050027)
[87] (WO2013/104853)
[30] US (61/584,422) 2012-01-09

[21] **2,860,381**
[13] A1

[51] **Int.Cl. G06F 3/01 (2006.01) G06F 3/0488 (2013.01) B60K 37/06 (2006.01) G02B 27/01 (2006.01) G06F 1/16 (2006.01)**

[25] EN

[54] **SYSTEM FOR GAZE INTERACTION**

[54] **SYSTEME POUR INTERACTION DU REGARD**

[72] CEDERLUND, MARKUS, SE
[72] GAVELIN, ROBERT, SE
[72] VENNSTROM, ANDERS, SE
[72] KAPLAN, ANDERS, SE
[72] OLSSON, ANDERS, SE
[72] SKOGO, MARTEN, SE
[71] TOBII TECHNOLOGY AB, SE
[85] 2014-07-03
[86] 2012-12-17 (PCT/EP2012/075767)
[87] (WO2013/102551)
[30] US (61/583,013) 2012-01-04
[30] US (13/646,299) 2012-10-05

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[21] **2,860,383**
[13] A1

[51] **Int.Cl. H04N 5/232 (2006.01) H04N 5/57 (2006.01)**

[25] EN

[54] **A PORTABLE SYSTEM FOR HIGH QUALITY AUTOMATED VIDEO RECORDING**

[54] **SYSTEME PORTABLE POUR UN ENREGISTREMENT VIDEO AUTOMATISE DE HAUTE QUALITE**

[72] BOYLE, CHRISTOPHER T., US

[72] TAYLOR, SCOTT K., US

[72] SAMMONS, ALEXANDER G., US

[72] O'CALLAGHAN, JOHN, US

[72] MARTON, DENES, US

[71] H4 ENGINEERING, INC., US

[85] 2014-06-23

[86] 2012-12-24 (PCT/US2012/071565)

[87] (WO2013/096953)

[30] US (61/580,093) 2011-12-23

[30] US (61/580,101) 2011-12-23

[30] US (61/580,112) 2011-12-23

[30] US (61/580,080) 2011-12-23

[30] US (61/580,115) 2011-12-23

[30] US (61/580,084) 2011-12-23

[30] US (61/745,346) 2012-12-21

[21] **2,860,384**
[13] A1

[51] **Int.Cl. B29C 70/30 (2006.01) B29C 70/54 (2006.01)**

[25] FR

[54] **METHOD AND DEVICE FOR MANUFACTURING A COMPOSITE PART BY DRAPE FORMING**

[54] **PROCEDE ET DISPOSITIF POUR LA FABRICATION D'UNE PIECE COMPOSITE PAR DRAPAGE**

[72] VAUCHEL, GUY BERNARD, FR

[72] PILLON, ERIC, FR

[72] MAZZONI, JEAN-LUC, FR

[71] AIRCELLE, FR

[85] 2014-07-03

[86] 2013-01-08 (PCT/FR2013/050037)

[87] (WO2013/107963)

[30] FR (1250430) 2012-01-17

[21] **2,860,385**
[13] A1

[51] **Int.Cl. B65G 45/12 (2006.01) B08B 1/00 (2006.01) F16F 7/12 (2006.01)**

[25] EN

[54] **SCRAPER BLADE CUSHION**

[54] **COUSSIN DE LAME RACLEUSE**

[72] GIBBS, AARON T., US

[72] WILLIAMS, LEROY C., US

[71] ASGCO MANUFACTURING, INC., US

[85] 2014-06-23

[86] 2013-01-09 (PCT/US2013/020754)

[87] (WO2013/106378)

[30] US (13/346,799) 2012-01-10

[21] **2,860,386**
[13] A1

[51] **Int.Cl. C01B 3/02 (2006.01) C01B 3/34 (2006.01) C01B 3/38 (2006.01) C07C 1/04 (2006.01) C07C 1/12 (2006.01) C07C 29/151 (2006.01) C07C 273/04 (2006.01)**

[25] EN

[54] **CO-PRODUCTION OF METHANOL AND UREA**

[54] **COPRODUCTION DE METHANOL ET D'UREE**

[72] DAHL, PER JUUL, DK

[71] HALDOR TOPSOE A/S, DK

[85] 2014-07-03

[86] 2012-12-21 (PCT/EP2012/076667)

[87] (WO2013/102589)

[30] DK (PA2012 00008) 2012-01-04

[21] **2,860,387**
[13] A1

[51] **Int.Cl. F16J 13/08 (2006.01) B65D 51/16 (2006.01) F17C 13/06 (2006.01)**

[25] EN

[54] **SAFETY CAP**

[54] **CAPSULE DE SECURITE**

[72] JAMISON, DALE E., US

[72] MATTHEWS, KENNETH HEIDT, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2014-06-23

[86] 2013-01-14 (PCT/US2013/021365)

[87] (WO2013/112306)

[30] US (13/358,693) 2012-01-26

[21] **2,860,388**
[13] A1

[51] **Int.Cl. C12N 15/86 (2006.01) A61K 39/00 (2006.01) A61K 39/145 (2006.01) A61K 39/155 (2006.01) A61P 37/04 (2006.01) C12N 7/01 (2006.01) C12N 15/45 (2006.01)**

[25] EN

[54] **PARAINFLUENZA VIRUS 5 BASED VACCINES**

[54] **VACCINS BASES SUR LE VIRUS PARAINFLUENZA 5**

[72] HE, BIAO, US

[71] UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC., US

[85] 2014-06-23

[86] 2013-01-24 (PCT/US2013/022962)

[87] (WO2013/112720)

[30] US (61/590,070) 2012-01-24

[30] US (61/590,056) 2012-01-24

[30] US (61/683,810) 2012-08-16

[21] **2,860,389**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01) G07D 9/00 (2006.01)**

[25] EN

[54] **COIN COUNTING MACHINES HAVING COUPON CAPABILITIES, LOYALTY PROGRAM CAPABILITIES, ADVERTISING CAPABILITIES, AND THE LIKE**

[54] **MACHINES DE COMPTAGE DE PIECES A CAPACITES DE COUPONS, CAPACITES DE PROGRAMMES DE FIDELITE, CAPACITES PUBLICITAIRES, ET ANALOGUES**

[72] YAHN, GREGORY, US

[71] OUTERWALL INC., US

[85] 2014-06-23

[86] 2013-02-06 (PCT/US2013/024848)

[87] (WO2013/119606)

[30] US (13/367,129) 2012-02-06

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[21] **2,860,390**
[13] A1

[51] **Int.Cl. G01V 1/24 (2006.01) G01V 1/20 (2006.01)**
[25] EN
[54] **METHOD OF SEISMIC SOURCE INDEPENDENT OPERATION**
[54] **PROCEDE DE FONCTIONNEMENT INDEPENDANT DE SOURCE SEISMIQUE**
[72] PHILLIPS, THOMAS, US
[72] RADCLIFFE, KEITH, US
[72] MAECHLER, BERNARD, US
[72] SAMOYLOV, IGOR, US
[71] INOVA LTD., US
[85] 2014-06-23
[86] 2013-02-08 (PCT/US2013/025402)
[87] (WO2013/119996)
[30] US (61/596,660) 2012-02-08

[21] **2,860,403**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **METHOD FOR THE QUANTIFICATION, QUALITATIVE GENETIC CHARACTERIZATION AND GENE EXPRESSION CHARACTERIZATION OF PREDETERMINED CELLS**
[54] **PROCEDE POUR LA QUANTIFICATION, LA CARACTERISATION GENETIQUE QUALITATIVE ET LA CARACTERISATION DE L'EXPRESSION GENIQUE DE CELLULES PREDETERMINEES**
[72] HAUCH, SIEGFRIED, DE
[71] ADNAGEN GMBH, DE
[85] 2014-07-03
[86] 2013-01-08 (PCT/EP2013/050181)
[87] (WO2013/104599)
[30] EP (12000156.5) 2012-01-12

[21] **2,860,406**
[13] A1

[51] **Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ANTI-CD40 ANTIBODIES, USES AND METHODS**
[54] **ANTICORPS ANTI-CD40, LEURS UTILISATIONS ET LEURS PROCEDES**
[72] ELLMARK, PETER BO JOAKIM, SE
[72] DAHLEN, EVA MARIA, SE
[71] ALLIGATOR BIOSCIENCE AB, SE
[71] BIOLNVENT INTERNATIONAL AB, SE
[85] 2014-07-03
[86] 2012-09-05 (PCT/GB2012/052179)
[87] (WO2013/034904)
[30] GB (1115280.8) 2011-09-05

[21] **2,860,407**
[13] A1

[51] **Int.Cl. H04B 1/38 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD TO ENHANCE BATTERY LIFE IN CELL PHONE DEVICES**
[54] **SYSTEME ET PROCEDE D'AUGMENTATION DE LA DUREE DE VIE D'UNE BATTERIE DANS DES DISPOSITIFS DE TELEPHONE CELLULAIRE**
[72] SINGHAL, TARA CHAND, US
[71] SINGHAL, TARA CHAND, US
[85] 2014-07-03
[86] 2012-12-14 (PCT/US2012/069770)
[87] (WO2013/103500)
[30] US (61/631,527) 2012-01-05
[30] US (13/450,179) 2012-04-18

[21] **2,860,409**
[13] A1

[51] **Int.Cl. F16L 17/04 (2006.01) F16B 2/08 (2006.01) F16L 21/00 (2006.01) F16L 21/08 (2006.01) F16L 25/14 (2006.01) F16L 33/04 (2006.01)**
[25] EN
[54] **CLAMPING BELT AND PIPE COUPLING FOR THE FORCE-CLOSED CONNECTION OF PIPES, IN PARTICULAR OF SMOOTH-END PIPES**
[54] **COURROIE DE SERRAGE ET ACCOUPLEMENT POUR LA LAISON A FORCE DE TUYAUX, EN PARTICULIER DE TUYAUX A EXTREMITE LISSE**
[72] SUDAR, DAMIR, CH
[71] STRAUB WERKE AG, CH
[85] 2014-07-03
[86] 2012-11-05 (PCT/IB2012/056162)
[87] (WO2013/156830)
[30] EP (12164890.1) 2012-04-20

[21] **2,860,411**
[13] A1

[51] **Int.Cl. G08B 21/04 (2006.01)**
[25] EN
[54] **RELEASED OFFENDER GEOSPATIAL LOCATION INFORMATION TREND ANALYSIS**
[54] **ANALYSE DE TENDANCE D'INFORMATIONS D'EMPLACEMENT GEOSPATIAL DE REPRIS DE JUSTICE LIBERE**
[72] LAYSON, HOYT M., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020242)
[87] (WO2013/103782)
[30] US (61/584,091) 2012-01-06

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[21] **2,860,412**
[13] A1

[51] **Int.Cl. H04N 21/436 (2011.01) H04N 21/258 (2011.01) H04N 21/443 (2011.01) H04N 21/835 (2011.01)**

[25] EN

[54] **MECHANISM TO DETERMINE SOURCE DEVICE SERVICE TIER BASED ON THE VERSION OF THE HDCP KEY**

[54] **MECANISME POUR DETERMINER UN NIVEAU DE SERVICE DE DISPOSITIF SOURCE SUR LA BASE DE LA VERSION DE LA CLE HDCP**

[72] WANG, YEQUING, US

[72] LEARY, PATRICK J., US

[71] GENERAL INSTRUMENT CORPORATION, US

[85] 2014-07-03

[86] 2012-12-31 (PCT/US2012/072281)

[87] (WO2013/103611)

[30] US (13/342,223) 2012-01-03

[21] **2,860,413**
[13] A1

[51] **Int.Cl. A61K 31/437 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **THERAPEUTIC USE OF IMIDAZOPYRIDINE DERIVATIVES**

[54] **UTILISATION THERAPEUTIQUE DE DERIVES D'IMIDAZOPYRIDINE**

[72] ALCOUFFE, CHANTAL, FR

[72] HEBERT, CORENTIN, FR

[71] SANOFI, FR

[85] 2014-07-03

[86] 2013-01-03 (PCT/IB2013/050048)

[87] (WO2013/102860)

[30] FR (1250075) 2012-01-04

[21] **2,860,414**
[13] A1

[51] **Int.Cl. F25D 3/00 (2006.01) F25D 3/10 (2006.01)**

[25] EN

[54] **METHODS FOR STORING CRYOGENIC FLUIDS IN STORAGE VESSELS**

[54] **PROCEDES DE STOCKAGE DE FLUIDES CRYOGENIQUES DANS DES RECIPIENTS DE STOCKAGE**

[72] LEE, RON, US

[71] LINDE AKTIENGESELLSCHAFT, DE

[85] 2014-07-03

[86] 2012-12-13 (PCT/IB2012/003107)

[87] (WO2013/102794)

[30] US (13/344,824) 2012-01-06

[21] **2,860,415**
[13] A1

[51] **Int.Cl. A61K 31/404 (2006.01) A61P 3/04 (2006.01) A61P 3/06 (2006.01) A61P 9/10 (2006.01) A61P 25/30 (2006.01) C07D 209/12 (2006.01) C12Q 1/00 (2006.01) C40B 30/06 (2006.01)**

[25] EN

[54] **USE OF THE AMINOALKYLINDOLE JWH-073-M4 AND RELATED COMPOUNDS AS NEUTRAL CB1 RECEPTOR ANTAGONISTS FOR THE TREATMENT OF ALCOHOLISM, DRUG ABUSE, OBESITY, AND OBESITY-RELATED DISEASES**

[54] **UTILISATION DE L'AMINOALKYLINDOLE JWH-073-M4 ET COMPOSES APPARENTES COMME ANTAGONISTES NEUTRES DES RECEPTEURS AUX CANNABINOIDES DE TYPE 1 POUR LE TRAITEMENT DE L'ALCOOLISME, DE L'ABUS DE DROGUES, DE L'OBESITE ET DES MALADIES LIEES A L'OBESITE**

[72] PRATHER, PAUL L., US

[72] PRISINZANO, THOMAS E., US

[72] FANTEGROSSI, WILLIAM E., US

[72] BRENTS, LISA K., US

[72] MORAN, JEFFERY, US

[72] RADOMINSKA-PANDYA, ANNA, US

[72] VASILJEVIK, TAMARA, US

[71] THE UNIVERSITY OF KANSAS, US

[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS, US

[85] 2014-07-03

[86] 2013-01-08 (PCT/US2013/020706)

[87] (WO2013/106349)

[30] US (61/584,803) 2012-01-09

[30] US (61/586,823) 2012-01-15

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[21] **2,860,417**
[13] A1

[51] **Int.Cl. E21B 17/00 (2006.01) E21B 17/02 (2006.01)**
[25] EN
[54] **PIPE IN PIPE BHA ELECTRIC DRIVE MOTOR**
[54] **MOTEUR ELECTRIQUE BHA TUYAU DANS TUYAU**
[72] HAY, RICHARD THOMAS, US
[72] HOLTZMAN, KEITH E., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-07-03
[86] 2012-01-11 (PCT/US2012/020929)
[87] (WO2013/105952)

[21] **2,860,418**
[13] A1

[51] **Int.Cl. G01N 33/53 (2006.01) G01N 30/72 (2006.01) G01N 33/15 (2006.01)**
[25] EN
[54] **ENHANCEMENT OF SENSITIVITY AND SPECIFICITY OF KETOSTEROIDS AND KETO OR ALDEHYDE CONTAINING ANALYTES**
[54] **AMELIORATION DE LA SENSIBILITE ET DE LA SPECIFICITE DE CETOSTEROIDES ET D'ANALYTES CONTENANT DES CETONES OU DES ALDEHYDES**
[72] DEY, SUBHAKAR, US
[72] PURKAYASTHA, SUBHASISH, US
[72] WEINSTOCK, MICHAL, US
[72] WILLIAMSON, BRIAN L., US
[71] DH TECHNOLOGIES DEVELOPMENT PTE. LTD., SG
[85] 2014-07-03
[86] 2012-12-06 (PCT/IB2012/002619)
[87] (WO2013/102786)
[30] US (61/583,441) 2012-01-05

[21] **2,860,419**
[13] A1

[51] **Int.Cl. C25B 1/02 (2006.01) C01B 3/02 (2006.01) C25B 9/08 (2006.01) C25B 13/04 (2006.01)**
[25] EN
[54] **ELECTROCHEMICAL PRODUCTION OF HYDROGEN**
[54] **PRODUCTION ELECTROCHIMIQUE D'HYDROGENE**
[72] JOSHI, ASHOK, US
[72] BHAVARAJU, SAI, US
[71] CERAMATEC, INC., US
[85] 2014-07-03
[86] 2012-01-12 (PCT/US2012/021099)
[87] (WO2012/097167)
[30] US (61/432,117) 2011-01-12

[21] **2,860,420**
[13] A1

[51] **Int.Cl. B29C 55/00 (2006.01) D04H 1/4391 (2012.01) B01D 67/00 (2006.01) C08J 5/18 (2006.01)**
[25] EN
[54] **ARTICLES INCLUDING EXPANDED POLYTETRAFLUOROETHYLENE MEMBRANES WITH SERPENTINE FIBRILS**
[54] **ARTICLES INCLUANT DES MEMBRANES EN POLYTETRAFLUOROETHYLENE EXPANSE COMPORTANT DES FIBRILLES ONDULEES**
[72] WHITE, CHARLES F., US
[72] RADSPINNER, RACHEL, US
[71] W.L. GORE & ASSOCIATES, INC., US
[85] 2014-07-03
[86] 2012-11-26 (PCT/US2012/066518)
[87] (WO2013/109343)
[30] US (13/351,052) 2012-01-16
[30] US (13/675,730) 2012-11-13

[21] **2,860,421**
[13] A1

[51] **Int.Cl. A47K 5/12 (2006.01)**
[25] EN
[54] **KEYED DISPENSING SYSTEMS AND RELATED METHODS**
[54] **SYSTEMES DE DISTRIBUTION A CLE ET PROCEDES S'Y RAPPORTANT**
[72] WEGELIN, JACKSON, US
[72] COLE, CHRISTOPHER, US
[71] GOJO INDUSTRIES, INC., US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020194)
[87] (WO2013/103751)
[30] US (13/343,893) 2012-01-05

[21] **2,860,422**
[13] A1

[51] **Int.Cl. A61B 5/0488 (2006.01) A61M 16/04 (2006.01) A61B 1/267 (2006.01) A61N 1/05 (2006.01)**
[25] EN
[54] **CLAMP FOR SECURING A TERMINAL END OF A WIRE TO A SURFACE ELECTRODE**
[54] **BRIDE DE SERRAGE POUR FIXER UNE EXTREMITE TERMINALE D'UN FIL METALLIQUE A UNE ELECTRODE DE SURFACE**
[72] LI, WENJENG, US
[72] BENNETT, STEVEN W., US
[72] LITTLE, DAVID JOHN, II, US
[72] STANISLAUS, MARIA CHARLES VIJAY, US
[72] HACKER, DAVID C., US
[71] MEDTRONIC XOMED, INC., US
[85] 2014-07-03
[86] 2012-12-12 (PCT/US2012/069253)
[87] (WO2013/103487)
[30] US (13/343,283) 2012-01-04

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[21] **2,860,423**
[13] A1

[51] **Int.Cl. C05G 3/02 (2006.01)**
[25] EN
[54] **ELECTROCHEMICALLY TREATED NUTRIENT SOLUTIONS**
[54] **SOLUTIONS DE NUTRIMENTS TRAITÉES ELECTROCHIMIQUEMENT**
[72] PANICHEVA, SVETLANA, US
[72] SAMPSON, MARK N., US
[72] STAPLETON, RONAN, US
[72] SHORT, STEVEN LEWIS, US
[72] TURRELL, PAUL, GB
[71] PURICORE, INC., US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020209)
[87] (WO2013/103758)
[30] US (61/583,927) 2012-01-06

[21] **2,860,424**
[13] A1

[51] **Int.Cl. A01B 15/04 (2006.01) A01B 3/00 (2006.01) A01B 15/02 (2006.01)**
[25] EN
[54] **WEAR-RESISTANT CUTTING TEETH, CUTTING HEADS AND RELATED APPARATUS**
[54] **DENTS DE COUPE RESISTANTES A L'USURE, TÊTES DE COUPE ET APPAREIL ASSOCIÉ**
[72] PFOLTNER, CHRIS, US
[72] WEINBERG, CLINT, US
[72] MAHER, JOHN, US
[72] VAN ZEE, STEVE, US
[71] VERMEER MANUFACTURING COMPANY, US
[85] 2014-07-03
[86] 2013-01-10 (PCT/US2013/021018)
[87] (WO2013/106560)
[30] US (61/585,501) 2012-01-11

[21] **2,860,426**
[13] A1

[51] **Int.Cl. H04B 7/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD TO FACILITATE TIME MANAGEMENT FOR PROTECTED AREAS**
[54] **SYSTÈME ET PROCÉDE POUR LA MISE EN PLACE D'UNE GESTION DU TEMPS POUR DES AIRES PROTÉGÉES**
[72] ROBERTS, ROBIN U., US
[72] STANFORTH, PETER, US
[72] RANNEBARGER, JOEL T., US
[71] SPECTRUM BRIDGE, INC., US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020191)
[87] (WO2013/106237)
[30] US (13/346,246) 2012-01-09

[21] **2,860,428**
[13] A1

[51] **Int.Cl. E21B 21/08 (2006.01) E21B 4/02 (2006.01) E21B 7/124 (2006.01)**
[25] EN
[54] **IN-RISER HYDRAULIC POWER RECHARGING**
[54] **RECHARGE EN ENERGIE HYDRAULIQUE DANS UNE COLONNE MONTANTE**
[72] RYTLEWSKI, GARY L., US
[72] FLIGHT, KIRK W., US
[72] YARNOLD, JOHN, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-07-03
[86] 2013-01-03 (PCT/US2013/020089)
[87] (WO2013/103677)
[30] US (61/583,634) 2012-01-06
[30] US (13/724,372) 2012-12-21

[21] **2,860,429**
[13] A1

[51] **Int.Cl. C09K 8/60 (2006.01) C09K 8/68 (2006.01) C09K 8/86 (2006.01)**
[25] EN
[54] **SURFACTANT ADDITIVES FOR STIMULATING SUBTERRANEAN FORMATION DURING FRACTURING OPERATIONS**
[54] **ADDITIFS TENSIOACTIFS DESTINÉS A STIMULER LA FORMATION SOUTERRAINE LORS D'OPERATIONS DE FRACTURATION**
[72] VAN ZANTEN, RYAN, US
[72] TANCHE-LARSEN, PER-BJARTE, NO
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-07-03
[86] 2013-02-19 (PCT/US2013/026684)
[87] (WO2013/133963)
[30] US (13/413,811) 2012-03-07

[21] **2,860,430**
[13] A1

[51] **Int.Cl. A23G 9/04 (2006.01)**
[25] EN
[54] **GELLED CONFECTION WITH REDUCED SUGAR**
[54] **CONFISERIE GELIFIÉE A TENEUR DE SUCRE RÉDUITE**
[72] BARKALOW, DAVID G., US
[72] HSU, CHIA-HUA, US
[72] STAWSKI, BARBARA Z., US
[71] WM. WRIGLEY JR. COMPANY, US
[85] 2014-07-03
[86] 2013-01-09 (PCT/US2013/020723)
[87] (WO2013/106363)
[30] US (61/584,436) 2012-01-09

[21] **2,860,435**
[13] A1

[51] **Int.Cl. F21V 9/00 (2006.01)**
[25] EN
[54] **TRAVEL NIGHTLIGHT WITH USB CHARGER**
[54] **VEILLEUSE DE VOYAGE DOTÉE D'UN CHARGEUR USB**
[72] TINAPHONG, PRAPAN PAUL, US
[72] TITTLE, WILLIAM ROGER, US
[72] CASKEY, HENRY D., US
[72] WOODLING, YIQI W., US
[71] VOXX INTERNATIONAL CORPORATION, US
[85] 2014-07-03
[86] 2013-01-08 (PCT/US2013/020638)
[87] (WO2013/106308)
[30] US (61/584,518) 2012-01-09

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[21] **2,860,436**
[13] A1

[51] **Int.Cl. H05B 37/02 (2006.01) F21V 17/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PROVIDING HIGH-MAST LIGHTING**
[54] **SYSTEMES ET PROCEDES DE FOURNITURE D'ECLAIRAGE DE HAUT-MAT**
[72] CHALMERS, ALEXANDER, US
[72] LURIE, BRADLEY D., US
[72] CHALMERS, JOHN PARKER, US
[72] ALVAREZ, CHRISTOPHER, US
[72] BARAJAS, RAMIRO, US
[72] KELLY, RYAN CHASE, US
[71] BRIGHT LIGHT SYSTEMS, INC., US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020402)
[87] (WO2013/103904)
[30] US (61/583,496) 2012-01-05

[21] **2,860,438**
[13] A1

[51] **Int.Cl. C10B 53/02 (2006.01) B02C 15/08 (2006.01) B02C 15/10 (2006.01) C10B 47/30 (2006.01) C10B 49/16 (2006.01) C10L 5/28 (2006.01) F27B 7/34 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR TORREFACTION OF BIOMASS MATERIALS**
[54] **PROCEDE ET APPAREIL POUR LA TORREFACTION DE MATERIAUX DE BIOMASSE**
[72] LIANG, DAVID TEE, SG
[71] CARBONEXCEL PTE LTD, SG
[85] 2014-07-03
[86] 2013-01-04 (PCT/SG2013/000004)
[87] (WO2013/103321)
[30] SG (201200141-8) 2012-01-06

[21] **2,860,439**
[13] A1

[51] **Int.Cl. G08B 21/22 (2006.01)**
[25] EN
[54] **RELEASED OFFENDER GEOSPATIAL LOCATION INFORMATION CLEARINGHOUSE**
[54] **CENTRE D'ECHANGE D'INFORMATIONS DE POSITION GEOSPATIALE DE DELINQUANTS REMIS EN LIBERTE**
[72] LAYSON, HOYT M., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020234)
[87] (WO2013/103776)
[30] US (61/584,053) 2012-01-06

[21] **2,860,440**
[13] A1

[51] **Int.Cl. E21B 33/127 (2006.01) E21B 33/128 (2006.01)**
[25] EN
[54] **EXPANDABLE TUBING RUN THROUGH PRODUCTION TUBING AND INTO OPEN HOLE**
[54] **TUBE EXTENSIBLE PASSANT A TRAVERS UN TUBE DE PRODUCTION ET DANS UN TROU OUVERT**
[72] FRIPP, MICHAEL, US
[72] GANO, JOHN, US
[72] BESSELINK, PETER, NL
[72] VAN MOORLEGHEM, WILFRIED, BE
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-07-03
[86] 2013-01-30 (PCT/US2013/023709)
[87] (WO2013/126190)
[30] US (61/602,111) 2012-02-23
[30] US (13/672,906) 2012-11-09

[21] **2,860,447**
[13] A1

[51] **Int.Cl. B29B 11/16 (2006.01) B29C 31/08 (2006.01) B29C 70/46 (2006.01)**
[25] EN
[54] **A METHOD AND DEVICE FOR PRODUCING A THREE-DIMENSIONAL PREFORM FROM A LAID SCRIM IN THE COURSE OF PRODUCTION OF FIBRE-REINFORCED MOULDED PARTS**
[54] **PROCEDE ET DISPOSITIF DE FABRICATION D'UNE PREFORME TRIDIMENSIONNELLE A PARTIR D'UNE STRUCTURE FIBREUSE LORS DE LA FABRICATION DE PIECES MOULEES RENFORCEES PAR DES FIBRES**
[72] GRAF, MATTHIAS, DE
[72] FUERST, TOBIAS, DE
[72] MAERTIENS, STEFFEN, DE
[71] DIEFFENBACHER GMBH MASCHINEN- UND ANLAGENBAU, DE
[85] 2014-06-25
[86] 2013-01-18 (PCT/EP2013/050912)
[87] (WO2013/107849)
[30] DE (10 2012 200 699.0) 2012-01-18

[21] **2,860,448**
[13] A1

[51] **Int.Cl. A23K 1/02 (2006.01) A23L 1/29 (2006.01) A23L 1/307 (2006.01) A61P 3/04 (2006.01)**
[25] EN
[54] **SUGAR EXTRACTS**
[54] **EXTRAITS DE SUCRE**
[72] ILAG, LEODEVICO LUNA, AU
[72] SMYTHE, JASON, AU
[72] ELLIS, TIMOTHY PETER, AU
[72] WEISINGER, RICHARD STUART, AU
[71] HORIZON SCIENCE PTY LTD, AU
[85] 2014-07-02
[86] 2012-02-08 (PCT/AU2012/000115)
[87] (WO2012/106761)
[30] AU (2011900400) 2011-02-08
[30] AU (2011902446) 2011-06-21

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[21] **2,860,450**
[13] A1

[51] **Int.Cl. A61M 5/00 (2006.01) A61M 1/00 (2006.01) A61M 3/02 (2006.01) F04B 43/08 (2006.01) F04B 45/06 (2006.01) F04B 49/035 (2006.01) F04B 49/24 (2006.01)**

[25] EN

[54] **A MANUALLY OPERATED MEDICAL PUMP**

[54] **POMPE MEDICALE A COMMANDE MANUELLE**

[72] STOKES, ROLAND IAN, AU

[72] PINCZEWSKI, LEO, AU

[72] SCOTT, STEPHEN ALAN, AU

[72] BENNETT, MARK, AU

[71] SURGICAL APPS PTY LTD, AU

[85] 2014-07-02

[86] 2012-12-19 (PCT/AU2012/001557)

[87] (WO2013/102236)

[30] AU (2012900028) 2012-01-04

[30] AU (2012903117) 2012-07-23

[21] **2,860,453**
[13] A1

[51] **Int.Cl. A61K 31/5575 (2006.01) A61P 25/00 (2006.01)**

[25] EN

[54] **COMPOSITIONS COMPRISING A PROSTAGLANDIN FOR TREATING NEUROPSYCHIATRIC CONDITIONS**

[54] **COMPOSITIONS COMPRENANT UNE PROSTAGLANDINE POUR LE TRAITEMENT DE PATHOLOGIES NEUROPSYCHIATRIQUES**

[72] MASTRONARDI, FABRIZIO G., CA

[71] INCEPTUM RESEARCH & THERAPEUTICS, INC., CA

[85] 2014-07-02

[86] 2012-01-24 (PCT/CA2012/050037)

[87] (WO2012/100347)

[30] US (61/435,546) 2011-01-24

[21] **2,860,456**
[13] A1

[51] **Int.Cl. C07K 14/705 (2006.01) A61K 38/17 (2006.01) A61K 47/48 (2006.01) A61P 21/00 (2006.01) A61P 25/28 (2006.01) C07K 7/08 (2006.01) C07K 19/00 (2006.01) C12N 15/12 (2006.01)**

[25] EN

[54] **COMPOSITIONS AND METHODS FOR TREATING MULTIPLE SCLEROSIS**

[54] **COMPOSITIONS ET METHODES DE TRAITEMENT DE LA SCLEROSE EN PLAQUES**

[72] LIU, FANG, CA

[71] CENTRE FOR ADDICTION AND MENTAL HEALTH, CA

[85] 2014-07-02

[86] 2013-01-04 (PCT/CA2013/000002)

[87] (WO2013/102265)

[30] US (61/583,448) 2012-01-05

[21] **2,860,452**
[13] A1

[51] **Int.Cl. H01B 11/00 (2006.01)**

[25] EN

[54] **DATA CABLE**

[54] **CABLE DE DONNEES**

[72] AMBRECHT, GUNNAR, DE

[72] MULLER, THOMAS, DE

[72] WOLLITZER, MICHAEL, DE

[71] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE

[85] 2014-07-03

[86] 2013-01-21 (PCT/EP2013/000174)

[87] (WO2013/107655)

[30] DE (10 2012 000 935.6) 2012-01-19

[21] **2,860,454**
[13] A1

[51] **Int.Cl. B23Q 1/52 (2006.01)**

[25] EN

[54] **A VERTICAL LATHE**

[54] **TOUR VERTICAL**

[72] RENNEKE, DIETER, DE

[72] PLOGER, VOLKER, DE

[71] ELHA MASCHINENBAU LIEMKE KG, DE

[85] 2014-06-25

[86] 2013-01-22 (PCT/EP2013/051118)

[87] (WO2013/110595)

[30] DE (20 2012 100 266.3) 2012-01-26

[21] **2,860,457**
[13] A1

[51] **Int.Cl. G01N 21/23 (2006.01) G01N 21/64 (2006.01) G01N 21/87 (2006.01) G04D 7/00 (2006.01)**

[25] EN

[54] **WATCH IDENTIFICATION AND AUTHENTICATION SYSTEM AND METHOD**

[54] **SYSTEME ET PROCEDE D'IDENTIFICATION ET D'AUTHENTIFICATION DE MONTRE**

[72] CALLEGARI, ANDREA, CH

[72] SIRIGU, LORENZO, CH

[72] REINHARD, CHRISTINE, CH

[72] DECOUX, ERIC, CH

[72] MAURON, THIERRY, CH

[72] BERTHIER, YVES, FR

[71] SICPA HOLDING SA, CH

[85] 2014-06-25

[86] 2013-02-01 (PCT/EP2013/052027)

[87] (WO2013/113869)

[30] US (61/594,734) 2012-02-03

[30] EP (12154063.7) 2012-02-06

[21] **2,860,455**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01) A61B 3/113 (2006.01) A61B 5/16 (2006.01)**

[25] EN

[54] **AN APPARATUS AND A METHOD FOR PSYCHIATRIC EVALUATION**

[54] **APPAREIL ET PROCEDE D'EVALUATION PSYCHIATRIQUE**

[72] BENSON, PHILIP, GB

[72] ST. CLAIR, DAVID, GB

[72] BEEDIE, SARA, GB

[71] UNIVERSITY COURT OF THE UNIVERSITY OF ABERDEEN, GB

[85] 2014-07-03

[86] 2013-01-07 (PCT/GB2013/050016)

[87] (WO2013/102768)

[30] GB (1200122.8) 2012-01-05

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[21] **2,860,458**
[13] A1

- [51] **Int.Cl. A61M 16/04 (2006.01) A61B 1/267 (2006.01)**
[25] EN
[54] **IMPROVED STOPPER DEVICE**
[54] **DISPOSITIF OBTURATEUR AMELIORE**
[72] JASSELL, SURINDERJIT, GB
[72] NASIR, MUHAMMED, GB
[71] DOCSINNOVENT LIMITED, GB
[85] 2014-07-03
[86] 2013-01-28 (PCT/GB2013/050180)
[87] (WO2013/110954)
[30] GB (1201438.7) 2012-01-27

[21] **2,860,459**
[13] A1

- [51] **Int.Cl. B01L 9/06 (2006.01) B01L 3/00 (2006.01) G01N 35/02 (2006.01)**
[25] EN
[54] **SAMPLE HANDLING SYSTEM**
[54] **SYSTEME DE MANIPULATION D'ECHANTILLON**
[72] FATTINGER, CHRISTOF, CH
[72] KISSLING, TOM, CH
[72] ZUMSTEIN, THOMAS, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-06-25
[86] 2013-02-01 (PCT/EP2013/052033)
[87] (WO2013/113874)
[30] EP (12153770.8) 2012-02-03

[21] **2,860,460**
[13] A1

- [51] **Int.Cl. A61K 38/17 (2006.01) A61K 38/08 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **SYNTHETIC PEPTIDES FOR TREATMENT OF BACTERIAL INFECTIONS**
[54] **PEPTIDES DE SYNTHESE UTILISES POUR TRAITER DES INFECTIONS BACTERIENNES**
[72] SHIRVAN, ANAT, IL
[72] TELEMAN, DAN, IL
[72] ARAD, GILA, IL
[72] KAEMPFER, RAYMOND, IL
[71] ATOX BIO LTD., IL
[85] 2014-07-03
[86] 2013-01-16 (PCT/IB2013/050401)
[87] (WO2013/108193)
[30] US (61/586,971) 2012-01-16
[30] US (61/683,964) 2012-08-16

[21] **2,860,461**
[13] A1

- [51] **Int.Cl. G01C 21/00 (2006.01) G01C 21/36 (2006.01) G08G 1/0969 (2006.01)**
[25] EN
[54] **METHOD, SYSTEM, AND DEVICE FOR TO-DO-LIST BASED NAVIGATION**
[54] **PROCEDE, SYSTEME ET DISPOSITIF DE NAVIGATION BASES SUR UNE LISTE DE CHOSES A FAIRE**
[72] NEEDHAM, BRAD H., US
[72] JORDAN, ROBIN L., US
[71] INTEL CORPORATION, US
[85] 2014-06-25
[86] 2011-12-27 (PCT/US2011/067383)
[87] (WO2013/100902)

[21] **2,860,462**
[13] A1

- [51] **Int.Cl. B65D 75/58 (2006.01) B65D 85/10 (2006.01)**
[25] EN
[54] **PACKAGING**
[54] **EMBALLAGE**
[72] MCKENZIE, AARON, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2014-06-25
[86] 2013-02-07 (PCT/EP2013/052405)
[87] (WO2013/120756)
[30] GB (1202565.6) 2012-02-15

[21] **2,860,464**
[13] A1

- [51] **Int.Cl. G05D 16/02 (2006.01) F17D 1/07 (2006.01)**
[25] EN
[54] **GAS PRESSURE REDUCTION GENERATOR**
[54] **GENERATEUR DE REDUCTION DE PRESSION GAZEUSE**
[72] OXNER, ANDREW JASON, US
[72] LANGSON, RICHARD K., US
[71] ELECTRATHERM, INC., US
[85] 2014-06-25
[86] 2011-12-29 (PCT/US2011/067846)
[87] (WO2012/092483)
[30] US (12/982,167) 2010-12-30

[21] **2,860,466**
[13] A1

- [51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/454 (2006.01) A61K 31/4545 (2006.01) A61P 3/00 (2006.01) A61P 25/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) C07D 401/14 (2006.01) C07D 405/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01)**
[25] EN
[54] **USE OF 1H-INDAZOLE-3-CARBOXAMIDE COMPOUNDS AS GLYCOGEN SYNTHASE KINASE 3 BETA INHIBITORS**
[54] **UTILISATION DES COMPOSES 1H-INDAZOLE-3-CARBOXAMIDE EN TANT QU'INHIBITEURS DE LA GLYCOGENE SYNTHASE KINASE 3 BETA**
[72] ALISI, MARIA ALESSANDRA, IT
[72] CAZZOLLA, NICOLA, IT
[72] GAROFALO, BARBARA, IT
[72] FURLOTTI, GUIDO, IT
[72] MAGARO', GABRIELE, IT
[72] OMBRATO, ROSELLA, IT
[72] MANCINI, FRANCESCA, IT
[71] AZIENDE CHIMICHE RIUNITE ANGELINI FRANCESCO A.C.R.A.F.S.P.A., IT
[85] 2014-06-25
[86] 2013-02-08 (PCT/EP2013/052523)
[87] (WO2013/124169)
[30] EP (12156298.7) 2012-02-21

[21] **2,860,470**
[13] A1

- [51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CREATING, DEPLOYING, INTEGRATING, AND DISTRIBUTING NODES IN A GRID OF DISTRIBUTED GRAPH DATABASES**
[54] **SYSTEME ET PROCEDE PERMETTANT DE CREER, DE DEPLOYER, D'INTEGRER ET DE DISTRIBUER DES NŌUDS DANS UNE GRILLE DE BASES DE DONNEES GRAPHIQUES DISTRIBUEES**
[72] HENDERSON, CHARLES E., US
[71] SKAI, INC., US
[85] 2014-06-25
[86] 2011-12-30 (PCT/US2011/068152)
[87] (WO2012/092576)
[30] US (61/428,553) 2010-12-30

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[21] **2,860,473**
[13] A1

[51] **Int.Cl. A61K 45/06 (2006.01) A61K 31/196 (2006.01) A61K 31/675 (2006.01) A61K 31/7068 (2006.01)**

[25] EN

[54] **COMBINATION THERAPY FOR THE TREATMENT OF CANCER**

[54] **THERAPIE COMBINEE DESTINEE AU TRAITEMENT DU CANCER**

[72] FEITELBERG, DAFNA, IL

[72] BERKMAN, TZIVIA, IL

[72] BEN-SASSON, SHMUEL, IL

[72] GOLDSTAUB, DAN, IL

[71] TILTAN PHARMA LTD., IL

[85] 2014-07-03

[86] 2013-01-08 (PCT/IL2013/050021)

[87] (WO2013/105088)

[30] US (61/584,385) 2012-01-09

[21] **2,860,474**
[13] A1

[51] **Int.Cl. B29C 49/24 (2006.01) B08B 9/08 (2006.01) B08B 9/22 (2006.01) B29B 17/02 (2006.01) B29C 43/18 (2006.01) B29C 45/14 (2006.01) B29C 51/16 (2006.01) B29C 63/00 (2006.01)**

[25] EN

[54] **IN-MOULD LABELLING PROCESS**

[54] **PROCESSUS D'ETIQUETAGE DANS UN MOULE**

[72] LANGSTAFF, STEPHEN, GB

[72] KONKEL, CHRISTOPHER, GB

[72] SIEGL, ROBERT, AT

[71] INNOVIA FILMS LIMITED, GB

[71] ALPLA-WERKE ALWIN LEHNER GMBH & CO KG, AT

[85] 2014-06-25

[86] 2013-01-25 (PCT/GB2013/050172)

[87] (WO2013/110949)

[30] GB (1201431.2) 2012-01-27

[21] **2,860,479**
[13] A1

[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61P 11/00 (2006.01)**

[25] EN

[54] **KINASE INHIBITORS**

[54] **INHIBITEURS DE KINASES**

[72] VAN NIEL, MONIQUE BODIL, IT

[72] RAY, NICHOLAS CHARLES, IT

[72] ALCARAZ, LILIAN, IT

[72] PANCHAL, TERRY AARON, IT

[72] JENNINGS, ANDREW STEPHEN ROBERT, IT

[72] ARMANI, ELISABETTA, IT

[72] CRIDLAND, ANDREW PETER, IT

[72] HURLEY, CHRISTOPHER, IT

[71] CHIESI FARMACEUTICI S.P.A., IT

[85] 2014-06-06

[86] 2012-12-05 (PCT/EP2012/074450)

[87] (WO2013/083606)

[30] EP (11192894.1) 2011-12-09

[30] EP (12187932.4) 2012-10-10

[21] **2,860,480**
[13] A1

[51] **Int.Cl. G01S 5/02 (2010.01) G01S 5/06 (2006.01) G01S 5/14 (2006.01) G01S 13/74 (2006.01) G01S 13/76 (2006.01)**

[25] EN

[54] **METHODS AND SYSTEMS FOR LOCATING DEVICES**

[54] **PROCEDES ET SYSTEMES POUR LA LOCALISATION DE DISPOSITIFS**

[72] ALJADEFF, DANIEL, IL

[71] AEROSCOOUT, LTD., IL

[85] 2014-06-25

[86] 2012-12-21 (PCT/IB2012/003119)

[87] (WO2013/098656)

[30] US (61/580,783) 2011-12-28

[21] **2,860,489**
[13] A1

[51] **Int.Cl. C07D 277/14 (2006.01) A61K 31/426 (2006.01) A61P 15/08 (2006.01) C07B 59/00 (2006.01)**

[25] EN

[54] **DEUTERATED THIAZOLIDINONE ANALOGUES AS AGONISTS FOR FOLLICLE STIMULATING HORMONE RECEPTOR**

[54] **ANALOGUES DE THIAZOLIDINONE DEUTERIES UTILISES COMME AGONISTES DU RECEPTEUR DE L'HORMONE FOLLICULO-STIMULANTE**

[72] YU, HENRY, US

[72] DONNELLY, MARIANNE, US

[71] MERCK PATENT GMBH, DE

[85] 2014-06-25

[86] 2013-01-24 (PCT/EP2013/000215)

[87] (WO2013/117299)

[30] US (61/596, 417) 2012-02-08

[21] **2,860,491**
[13] A1

[51] **Int.Cl. C01F 7/62 (2006.01) C22B 21/00 (2006.01)**

[25] EN

[54] **A PROCESS FOR MANUFACTURING ALUMINUM FROM BAUXITE OR ITS RESIDUE**

[54] **PROCEDE DE FABRICATION D'ALUMINIUM A PARTIR DU BAUXITE OU DE SON RESIDU**

[72] GHARDA, KEKI HORMUSJI, IN

[71] GHARDA, KEKI HORMUSJI, IN

[85] 2014-07-03

[86] 2013-01-01 (PCT/IN2013/000001)

[87] (WO2013/114391)

[30] IN (26/MUM/2012) 2012-01-04

[21] **2,860,492**
[13] A1

[51] **Int.Cl. H01M 8/04 (2006.01) H01M 8/10 (2006.01)**

[25] EN

[54] **FUEL CELL SYSTEM**

[54] **SYSTEME DE PILE A COMBUSTIBLE**

[72] IKEZOE, KEIGO, JP

[72] CHIKUGO, HAYATO, JP

[72] MAKINO, SHINICHI, JP

[71] NISSAN MOTOR CO., LTD., JP

[85] 2014-07-03

[86] 2012-12-28 (PCT/JP2012/084072)

[87] (WO2013/103134)

[30] JP (2012-000360) 2012-01-05

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[21] **2,860,493**
[13] A1

[51] **Int.Cl. C07C 409/44 (2006.01) B01J 31/02 (2006.01) C07C 317/14 (2006.01) C07F 9/24 (2006.01)**

[25] EN

[54] **PROCESS FOR THE ASYMMETRIC OXIDATION OF ORGANIC COMPOUNDS WITH PEROXIDES IN THE PRESENCE OF A CHIRAL ACID CATALYST**

[54] **PROCEDE POUR L'OXYDATION ASYMETRIQUE DE COMPOSES ORGANIQUES AVEC DES PEROXYDES EN PRESENCE D'UN CATALYSEUR ACIDE CHIRAL**

[72] LIST, BENJAMIN, DE

[72] CORIC, ILIJA, DE

[72] LIAO, SAIHU, CN

[71] STUDIENGESELLSCHAFT KOHLE MBH, DE

[85] 2014-06-25

[86] 2013-01-08 (PCT/EP2013/050190)

[87] (WO2013/104605)

[30] EP (12150663.8) 2012-01-10

[30] EP (12158469.2) 2012-03-07

[21] **2,860,494**
[13] A1

[51] **Int.Cl. C07C 317/14 (2006.01) C07C 409/44 (2006.01)**

[25] EN

[54] **CHIRAL IMIDODIPHOSPHATES AND DERIVATIVES THEREOF**

[54] **IMIDODIPHOSPHATES CHIRAUX ET DERIVES ASSOCIES**

[72] LIST, BENJAMIN, DE

[72] CORIC, ILIJA, DE

[72] VELLALATH, SREEKUMAR, US

[71] STUDIENGESELLSCHAFT KOHLE MBH, DE

[85] 2014-06-25

[86] 2013-01-08 (PCT/EP2013/050189)

[87] (WO2013/104604)

[30] EP (12150663.8) 2012-01-10

[21] **2,860,496**
[13] A1

[51] **Int.Cl. H01R 39/08 (2006.01) F03D 1/00 (2006.01) H01R 39/24 (2006.01) H01R 43/14 (2006.01)**

[25] EN

[54] **SLIP RING ASSEMBLY**

[54] **TRANSMETTEUR A BAGUE COLLECTRICE**

[72] BEEKMANN, ALFRED, DE

[71] WOBLEN PROPERTIES GMBH, DE

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[86] 2013-01-11 (PCT/EP2013/050520)

[87] (WO2013/107699)

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[21] **2,860,497**
[13] A1

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[54] **CASTING PRODUCT REDUCTION APPARATUS**

[54] **DISPOSITIF DE REDUCTION DE PIECE COULEE**

[72] IMAI, SHUNTARO, JP

[72] MARUKI, YASUO, JP

[72] YAMASAKI, NORIMASA, JP

[72] MATSUOKA, YUKIHIRO, JP

[72] SENOO, SATOSHI, JP

[72] HAYAMA, MASANOBU, JP

[71] NS PLANT DESIGNING CORPORATION, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[71] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP

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[87] (WO2013/105670)

[30] JP (2012-004101) 2012-01-12

[30] JP (2012-137020) 2012-06-18

[21] **2,860,498**
[13] A1

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

[25] EN

[54] **METHOD AND APPARATUS FOR PROVIDING METADATA SEARCH CODES TO MULTIMEDIA**

[54] **PROCEDE ET APPAREIL POUR FOURNIR DES CODES DE RECHERCHE DE METADONNEES A DES DONNEES MULTIMEDIA**

[72] RINNE, TIMO JOHANNES, FI

[72] LAURIKARI, VILLE ALEKSI, FI

[71] P2S MEDIA GROUP OY, FI

[85] 2014-06-25

[86] 2012-12-19 (PCT/FI2012/051270)

[87] (WO2013/098475)

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[54] **BOX PROTECTOR FOR A THREADED JOINT FOR PIPES**

[54] **PROTECTEUR D'EMBOUT FEMELLE POUR JOINT FILETE POUR TUYAUX**

[72] YAMAMOTO, YASUHIRO, JP

[72] CLEM, DAVID W., US

[71] DRILLTEC PATENTS & TECHNOLOGIES CORPORATION, US

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2014-07-03

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[13] A1

[51] **Int.Cl. H04W 56/00 (2009.01)**
[25] EN
[54] **BASE STATION APPARATUS, COMMUNICATION SYSTEM AND SYNCHRONIZATION METHOD**
[54] **APPAREIL DE STATION DE BASE, SYSTEME DE COMMUNICATION ET PROCEDE DE SYNCHRONISATION**
[72] ISHIHARA, HIROYUKI, JP
[72] SUWA, YUTAKA, JP
[72] SHIBUTA, AKIRA, JP
[71] PANASONIC CORPORATION, JP
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[25] EN
[54] **IMPROVED PATCH AREA CELL ADHESION**
[54] **ADHESION ZONE DE PATCH-CELLULE AMELIOREE**
[72] WILSON, SANDRA, DK
[71] SOPHION BIOSCIENCE A/S, DK
[85] 2014-07-03
[86] 2013-01-08 (PCT/EP2013/050193)
[87] (WO2013/104608)
[30] EP (12150459.1) 2012-01-09
[30] US (61/584,427) 2012-01-09

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[13] A1

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[25] EN
[54] **SYSTEM AND METHOD FOR PERFORMING ENDODONTIC PROCEDURES WITH LASERS**
[54] **SYSTEME ET PROCEDE DE MISE EN ŒUVRE DE PROCEDURES ENDODONTIQUES A L'AIDE DE LASERS**
[72] OSTLER, CALVIN D., US
[71] DENTSPLY INTERNATIONAL INC., US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020256)
[87] (WO2013/103794)
[30] US (61/583,644) 2012-01-06

[21] **2,860,504**
[13] A1

[51] **Int.Cl. A01N 51/00 (2006.01)**
[25] EN
[54] **METAL COMPLEXES OF POLY(CARBOXYL)AMINE-CONTAINING LIGANDS HAVING AN AFFINITY FOR CARBONIC ANHYDRASE IX**
[54] **COMPLEXE METALLIQUES DE POLY (CARBOXYL) AMINE CONTENANT DES LIGANDS AYANT UNE AFFINITE POUR L'ANHYDRASE CARBONIQUE IX**
[72] BABICH, JOHN W., US
[72] ZIMMERMAN, CRAIG, US
[72] JOYAL, JOHN, US
[72] LU, GENLIANG, US
[72] HILLIER, SHAWN, US
[72] MARESCA, KEVIN P., US
[72] MARQUIS, JOHN, US
[71] MOLECULAR INSIGHT PHARMACEUTICALS, US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020283)
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[30] US (61/584,146) 2012-01-06

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[51] **Int.Cl. G01P 15/097 (2006.01) B81B 5/00 (2006.01) B81B 7/02 (2006.01) G01P 15/125 (2006.01) G01P 15/18 (2013.01)**
[25] EN
[54] **A VIBRATION TOLERANT ACCELERATION SENSOR STRUCTURE**
[54] **STRUCTURE DE CAPTEUR ACCELERATEUR TOLERANTE AUX VIBRATIONS**
[72] RYTKONEN, VILLE-PEKKA, FI
[71] MURATA ELECTRONICS OY, FI
[85] 2014-07-03
[86] 2013-01-11 (PCT/FI2013/050025)
[87] (WO2013/104828)
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[51] **Int.Cl. C10G 3/00 (2006.01) B09B 3/00 (2006.01) C10L 1/04 (2006.01)**
[25] EN
[54] **FORMATE-ASSISTED PYROLYSIS**
[54] **PYROLYSE FACILITEE PAR UN FORMIATE**
[72] DESISTO, WILLIAM JOSEPH, US
[72] WHEELER, MARSHALL CLAYTON, US
[72] VAN HEININGEN, ADRIAAN R. P., US
[71] UNIVERSITY OF MAINE SYSTEM BOARD OF TRUSTEES, US
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020224)
[87] (WO2013/103768)
[30] US (61/582,958) 2012-01-04
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[21] **2,860,508**
[13] A1

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[54] **INPUT POINTER DELAY**
[54] **RETARD DE POINTEUR D'ENTREE**
[72] MANDIC, MIRKO, US
[72] ENS, MICHAEL J., US
[72] ROGERS, JUSTIN E., US
[71] MICROSOFT CORPORATION, US
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[86] 2013-01-05 (PCT/US2013/020418)
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[30] US (13/345,552) 2012-01-06

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[54] **SERVEUR DE ROUTAGE DE CONFERENCE CENTRAL**
[72] ELLISON, GREGORY THOMAS, US
[72] BROADWORTH, ANDREW JAMES, US
[72] BEHMLANDER, DARREN JAMES, US
[71] LEVEL 3 COMMUNICATIONS, LLC, US
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[87] (WO2013/103784)
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[30] US (13/708,659) 2012-12-07
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[25] EN
[54] **CONTROLLED RELEASE APPARATUS AND USES THEREOF**
[54] **APPAREIL A LIBERATION CONTROLEE ET SES UTILISATIONS**
[72] LANGDO, THOMAS A., US
[72] FITZGERALD, EUGENE A., US
[72] RENJILIAN, RICHARD, US
[72] BROWN, LARRY R., US
[72] LANGER, ROBERT S., US
[71] THE WATER INITIATIVE, LLC, US
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[87] (WO2013/103846)
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[13] A1

[51] **Int.Cl. A61M 1/00 (2006.01)**
[25] EN
[54] **SPLIT AND SIDE-PORTED CATHETER DEVICES**
[54] **DISPOSITIFS CATHETERS A FENTE ET A OUVERTURES LATERALES**
[72] HORVATH, JOSHUA, US
[72] POLITIS, VICTOR, US
[72] RICHARDS, STEPHEN, US
[72] PETTIS, RONALD, US
[72] SEARLE, GARY, US
[72] RIXMAN-SWINNEY, MONICA, US
[72] BOLICK, NATASHA, US
[71] BECTON, DICKINSON AND COMPANY, US
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[86] 2013-01-04 (PCT/US2013/020342)
[87] (WO2013/103864)
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[13] A1

[51] **Int.Cl. A61K 31/202 (2006.01) A61K 9/48 (2006.01) A61P 3/06 (2006.01)**
[25] EN
[54] **DPA-ENRICHED COMPOSITIONS OF OMEGA-3 POLYUNSATURATED FATTY ACIDS IN FREE ACID FORM**
[54] **COMPOSITIONS ENRICHIES EN DPA D'ACIDES GRAS OMEGA-3 POLYINSATURES SOUS FORME D'ACIDE LIBRE**
[72] MAINES, TIMOTHY J., US
[72] MACHIELSE, BERNARDUS N. M., US
[72] MEHTA, BHARAT M., US
[72] WISLER, GERALD, US
[72] DAVIDSON, MICHAEL, US
[72] WOOD, PETER RALPH, GB
[71] OMTHERA PHARMACEUTICALS, INC., US
[71] CHRYSALIS PHARMA AG, CH
[85] 2014-07-03
[86] 2013-01-04 (PCT/US2013/020398)
[87] (WO2013/103902)
[30] US (61/583,796) 2012-01-06
[30] US (61/664,047) 2012-06-25
[30] US (61/669,940) 2012-07-10
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[30] US (61/710,517) 2012-10-05
[30] US (61/713,388) 2012-10-12

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[13] A1

[51] **Int.Cl. C07D 215/24 (2006.01) A61K 31/47 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **METAL-CHELATING COMPOUNDS HAVING AT LEAST ONE POLYAMINO CHAIN**
[54] **COMPOSES CHELATEURS DE METAL PRESENTANT AU MOINS UNE CHAINE POLYAMINEE**
[72] GABORIAU, FRANCOIS, FR
[72] DENIAUD, DAVID, FR
[72] CORCE, VINCENT, FR
[72] JULIENNE APHECETCHE, KARINE, FR
[72] RENAULT, ERIC, FR
[71] UNIVERSITE DE RENNES I, FR
[71] UNIVERSITE DE NANTES, FR
[71] CNRS, FR
[85] 2014-06-25
[86] 2012-12-18 (PCT/EP2012/075907)
[87] (WO2013/092556)
[30] FR (1162108) 2011-12-20

[21] **2,860,522**
[13] A1

[51] **Int.Cl. B66C 1/10 (2006.01) F03D 1/00 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR MOUNTING A ROTOR HUB ON A WIND TURBINE**
[54] **PROCEDE ET DISPOSITIF DE MONTAGE D'UN MOYEU DE ROTOR D'UNE EOLIENNE**
[72] KNOOP, FRANK, DE
[72] KUIPER, GERRIT, DE
[71] WOBLEN PROPERTIES GMBH, DE
[85] 2014-06-25
[86] 2012-12-18 (PCT/EP2012/076021)
[87] (WO2013/110417)
[30] DE (10 2012 201 088.2) 2012-01-25

[21] **2,860,524**
[13] A1

[51] **Int.Cl. G01N 33/497 (2006.01) G01N 33/98 (2006.01)**
[25] EN
[54] **DRUNKOMETER**
[54] **ETHYLOTTEST**
[72] PARK, KWANG HEE, KR
[72] HWANG, YOON SIK, KR
[71] DATECH CO., LTD., KR
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[86] 2012-03-20 (PCT/KR2012/001990)
[87] (WO2013/111925)
[30] KR (10-2012-0007484) 2012-01-26

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[13] A1

[51] **Int.Cl. G01N 33/497 (2006.01) G01N 33/98 (2006.01)**
[25] EN
[54] **STANDARD ALCOHOL GAS CARTRIDGE FOR A DRUNKOMETER**
[54] **CARTOUCHE POUR ETHYLOTEST RENFERMANT UN ALCOOL STANDARD SOUS FORME GAZEUSE**
[72] PARK, KWANG HEE, KR
[72] PARK, IK HYUN, KR
[71] ELECHEM CO., LTD., KR
[85] 2014-07-03
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[87] (WO2013/111926)
[30] KR (10-2012-0007490) 2012-01-26

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[51] **Int.Cl. C07D 493/20 (2006.01) A61K 31/35 (2006.01) A61P 35/00 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **THERAPEUTIC COMPOUNDS AND RELATED METHODS OF USE**
[54] **COMPOSES THERAPEUTIQUES ET PROCEDES D'UTILISATION ASSOCIES**
[72] SPROTT, KEVIN, US
[72] LEWIS, MICHAEL, US
[72] CHOI, HYEONGWOOK, US
[72] FANG, FRANK, US
[72] SHAN, MINGDE, US
[72] LAZAROVA, TSVETELINA, I, US
[72] LI, LIN, CN
[72] SIDDIQUI, M., ARSHAD, CA
[72] LAROCHE-GAUTHIER, ROBIN, CA
[72] LEMIRE, ALEXANDRE, CA
[71] SPROTT, KEVIN, US
[71] LEWIS, MICHAEL, US
[71] CHOI, HYEONGWOOK, US
[71] FANG, FRANK, US
[71] SHAN, MINGDE, US
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[86] 2013-01-07 (PCT/US2013/020585)
[87] (WO2013/103993)
[30] CN (201210005407.4) 2012-01-06
[30] US (61/613,127) 2012-03-20

[21] **2,860,536**
[13] A1

[51] **Int.Cl. B01D 53/14 (2006.01) B01D 53/50 (2006.01) B01D 53/56 (2006.01)**
[25] EN
[54] **REMOVAL OF ATMOSPHERIC POLLUTANTS FROM GAS, RELATED APPARATUS, PROCESSES AND USES THEREOF**
[54] **ELIMINATION DES POLLUANTS ATMOSPHERIQUES D'UN GAZ, APPAREILS, PROCEDES ASSOCIES ET LEURS UTILISATIONS**
[72] RICHARDSON, ROBERT, US
[72] MILLIER, ROGER GLENN, US
[72] BARNTHOUSE, LARRY KENT, US
[71] RICHARDSON, ROBERT, US
[71] MILLIER, ROGER GLENN, US
[71] BARNTHOUSE, LARRY KENT, US
[85] 2014-07-03
[86] 2013-01-07 (PCT/US2013/020586)
[87] (WO2013/180760)
[30] US (61/584,347) 2012-01-09
[30] US (61/656,192) 2012-06-06
[30] US (61/715,146) 2012-10-17
[30] US (61/715,149) 2012-10-17

[21] **2,860,540**
[13] A1

[51] **Int.Cl. F04D 29/54 (2006.01) F01D 25/24 (2006.01) F04D 9/04 (2006.01) F04D 25/04 (2006.01) F04D 29/64 (2006.01) F04D 29/66 (2006.01)**
[25] FR
[54] **ANGULAR DOWNSTREAM GUIDE VANE SECTOR WITH VIBRATION DAMPING BY MEANS OF A WEDGE FOR A TURBINE ENGINE COMPRESSOR**
[54] **SECTEUR ANGULAIRE DE REDRESSEUR A AMORTISSEMENT DE VIBRATIONS PAR COIN POUR COMPRESSEUR DE TURBOMACHINE**
[72] CLOAREC, YVON, FR
[72] DEZOUCHE, LAURENT GILLES, FR
[71] SNECMA, FR
[85] 2014-07-03
[86] 2013-01-11 (PCT/FR2013/050069)
[87] (WO2013/107967)
[30] FR (1250487) 2012-01-18

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[13] A1

[51] **Int.Cl. A41D 15/00 (2006.01) A41D 13/00 (2006.01) A41D 27/00 (2006.01)**
[25] EN
[54] **GARMENT SYSTEM**
[54] **SYSTEME VESTIMENTAIRE**
[72] BERGERON, DANIEL, CA
[71] DRIFIRE, LLC, US
[85] 2014-07-03
[86] 2013-01-08 (PCT/US2013/020680)
[87] (WO2013/106332)
[30] US (61/586,213) 2012-01-13

[21] **2,860,542**
[13] A1

[51] **Int.Cl. H04M 1/60 (2006.01)**
[25] EN
[54] **PERSONAL SOUND AMPLIFIER**
[54] **AMPLIFICATEUR DE SON PERSONNEL**
[72] TINAPHONG, PRAPAN PAUL, US
[71] VOXX INTERNATIONAL CORPORATION, US
[85] 2014-07-03
[86] 2013-01-08 (PCT/US2013/020692)
[87] (WO2013/106342)
[30] US (61/584,402) 2012-01-09

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[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 9/00 (2006.01) A61K 47/10 (2006.01) A61K 47/18 (2006.01) A61K 47/26 (2006.01)**
[25] EN
[54] **ABETA ANTIBODY FORMULATION**
[54] **FORMULATION D'ANTICORPS ANTI-PEPTIDE ABETA**
[72] GOLDBACH, PIERRE, FR
[72] MAHLER, HANNS-CHRISTIAN, CH
[72] MUELLER, ROBERT, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
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[86] 2013-03-05 (PCT/EP2013/054313)
[87] (WO2013/131866)
[30] EP (12158602.8) 2012-03-08

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[13] A1

[51] **Int.Cl. G01P 15/125 (2006.01) B81B 7/02 (2006.01)**
[25] EN
[54] **ACCELERATOR SENSOR STRUCTURE AND USE THEREOF**
[54] **STRUCTURE DE CAPTEUR ACCELERATEUR ET SON UTILISATION**
[72] RYTKONEN, VILLE-PEKKA, FI
[72] ROSCHIER, LEIF, FI
[72] BLOMQVIST, ANSSI, FI
[71] MURATA ELECTRONICS OY, FI
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[86] 2013-01-11 (PCT/FI2013/050024)
[87] (WO2013/104827)
[30] FI (20125034) 2012-01-12

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[13] A1

[51] **Int.Cl. B02C 21/02 (2006.01) B02C 23/02 (2006.01) B02C 23/12 (2006.01)**
[25] EN
[54] **MOBILE APPARATUS FOR COMMINUTION LUMPY MATERIAL**
[54] **DISPOSITIF MOBILE DE BROYAGE D'UN MATERIAU EN FRAGMENTS**
[72] KORMANN, WOLFGANG, AT
[71] KORMANN ROCKSTER RECYCLER GMBH, AT
[85] 2014-07-04
[86] 2013-01-04 (PCT/AT2013/050003)
[87] (WO2013/102232)
[30] AT (GM 50001/2012) 2012-01-05

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[25] EN
[54] **METHOD AND SYSTEM FOR CLEANING DEGRADED OIL**
[54] **PROCEDE ET SYSTEME POUR LE NETTOYAGE D'HUILE DEGRADEE**
[72] JENSEN, SOREN HALLBERG, DK
[72] JENSEN, HENRIK HALLBERG, ES
[71] C.C. JENSEN A/S, DK
[85] 2014-07-04
[86] 2012-01-10 (PCT/DK2012/050012)
[87] (WO2013/104361)

[21] **2,860,547**
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[51] **Int.Cl. C07D 237/24 (2006.01) A61K 31/50 (2006.01) A61K 31/501 (2006.01) A61P 11/06 (2006.01) A61P 29/00 (2006.01) A61P 37/00 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/12 (2006.01) C07D 405/14 (2006.01) C07D 471/04 (2006.01)**
[25] EN
[54] **PYRIDAZINE AMIDE COMPOUNDS AND THEIR USE AS SYK INHIBITORS**
[54] **COMPOSES DE PYRIDAZINAMIDE ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE SYK**
[72] HERMANN, JOHANNES CORNELIUS, US
[72] KENNEDY-SMITH, JOSHUA, US
[72] LUCAS, MATTHEW C., US
[72] PADILLA, FERNANDO, US
[72] SOTH, MICHAEL, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-07-04
[86] 2013-01-07 (PCT/EP2013/050136)
[87] (WO2013/104573)
[30] US (61/584,859) 2012-01-10
[30] US (61/696,855) 2012-09-05

[21] **2,860,548**
[13] A1

[51] **Int.Cl. C07D 495/04 (2006.01) A61K 31/519 (2006.01) A61P 3/10 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 25/28 (2006.01) A61P 35/00 (2006.01) C07D 513/04 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **THIENOPYRIMIDINE COMPOUNDS**
[54] **COMPOSES DE THIENOPYRIMIDINE**
[72] CHEN, SHAOQING, US
[72] HERMANN, JOHANNES CORNELIUS, US
[72] LE, NAM T., US
[72] LUCAS, MATTHEW C., US
[72] PADILLA, FERNANDO, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-07-04
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[87] (WO2013/104575)
[30] US (61/584,863) 2012-01-10

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[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **SIGNATURE FOR THE DIAGNOSIS OF LUNG CANCER AGGRESSIVENESS AND GENETIC INSTABILITY**
[54] **SIGNATURE POUR LE DIAGNOSTIC DE L'AGRESSIVITE ET DE L'INSTABILITE GENETIQUE DU CANCER DU POUMON**
[72] CAZAUX, CHRISTOPHE, FR
[72] HOFFMANN, JEAN-SEBASTIEN, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[85] 2014-07-04
[86] 2013-01-07 (PCT/EP2013/050153)
[87] (WO2013/102680)
[30] EP (12305012.2) 2012-01-05

[21] **2,860,550**
[13] A1

[51] **Int.Cl. F01D 1/04 (2006.01) G06F 17/50 (2006.01)**
[25] EN
[54] **LOW NOISE TURBINE FOR GEARED TURBOFAN ENGINE**
[54] **TURBINE A FAIBLE BRUIT POUR REACTEUR A DOUBLE FLUX A MULTIPLICATEUR DE VITESSE**
[72] MORIN, BRUCE L., US
[72] KORTE, DETLEF, DE
[71] UNITED TECHNOLOGIES CORPORATION, US
[71] MTU AERO ENGINES AG, DE
[85] 2014-07-03
[86] 2013-01-09 (PCT/US2013/020724)
[87] (WO2013/147974)
[30] US (61/592,643) 2012-01-31

[21] **2,860,551**
[13] A1

[51] **Int.Cl. G01H 1/00 (2006.01)**
[25] FR
[54] **SYSTEM FOR ACQUIRING A VIBRATORY SIGNAL OF A ROTARY MOTOR**
[54] **SYSTEME D'ACQUISITION D'UN SIGNAL VIBRATOIRE D'UN MOTEUR ROTATIF**
[72] NICQ, GEOFFROY, FR
[71] SNECMA, FR
[85] 2014-07-04
[86] 2013-01-14 (PCT/FR2013/050083)
[87] (WO2013/110878)
[30] FR (1250661) 2012-01-24

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[21] **2,860,552**
[13] A1

[51] **Int.Cl. C08L 89/00 (2006.01) A61L 24/10 (2006.01) C07K 14/78 (2006.01) C08J 9/28 (2006.01) C08L 89/06 (2006.01)**

[25] EN
[54] **A MODIFIED COLLAGEN**
[54] **COLLAGENE MODIFIE**
[72] DIETRICH, ALEXANDRA, DE
[72] MYERS, MICHAEL, US
[71] INNOCOLL TECHNOLOGIES LIMITED, IE
[85] 2014-07-04
[86] 2013-01-09 (PCT/EP2013/050333)
[87] (WO2013/104687)
[30] EP (12150527.5) 2012-01-09
[30] GB (1220868.2) 2012-11-20

[21] **2,860,553**
[13] A1

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[25] EN
[54] **N-AMINOSULFONYL BENZAMIDES**
[54] **N-AMINOSULFONYLBENZAMIDES**
[72] BROWN, ALAN DANIEL, GB
[72] GALAN, SEBASTIEN RENE GABRIEL, GB
[72] MILLAN, DAVID SIMON, GB
[72] RAWSON, DAVID JAMES, GB
[72] STORER, ROBERT IAN, GB
[72] STUPPLE, PAUL ANTHONY, GB
[72] SWAIN, NIGEL ALAN, GB
[71] PFIZER LIMITED, NL
[85] 2014-07-04
[86] 2012-12-21 (PCT/IB2012/057625)
[87] (WO2013/102826)
[30] US (61/582,916) 2012-01-04

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[13] A1

[51] **Int.Cl. C22C 38/22 (2006.01) C03B 9/193 (2006.01) C03B 9/48 (2006.01) C22C 30/00 (2006.01) C22C 38/30 (2006.01) C22C 38/32 (2006.01) C22C 38/34 (2006.01) C22C 38/36 (2006.01) C23C 4/06 (2006.01)**

[25] EN
[54] **PLUNGER FOR USE IN MANUFACTURING GLASS CONTAINERS**
[54] **PISTON S'UTILISANT DANS LA FABRICATION DE RECIPIENTS EN VERRE**
[72] MUNTNER, MIKE, IE
[71] MEC HOLDING GMBH, DE
[85] 2014-07-03
[86] 2013-01-03 (PCT/EP2013/050038)
[87] (WO2013/102635)
[30] EP (12150141.5) 2012-01-04

[21] **2,860,555**
[13] A1

[51] **Int.Cl. B66C 23/687 (2006.01) G03B 17/00 (2006.01)**

[25] EN
[54] **TELESCOPING CAMERA CRANE**
[54] **GRUE TELESCOPIQUE DE CAMERA**
[72] CHAPMAN, LEONARD T., US
[71] CHAPMAN/LEONARD STUDIO EQUIPMENT, INC., US
[85] 2014-07-03
[86] 2013-01-09 (PCT/US2013/020773)
[87] (WO2013/106393)
[30] US (13/350,217) 2012-01-13

[21] **2,860,556**
[13] A1

[51] **Int.Cl. E05C 1/16 (2006.01) B23P 11/00 (2006.01) E05C 1/08 (2006.01)**

[25] EN
[54] **DOOR LATCH OPERATOR APPARATUS**
[54] **APPAREIL FAISANT FONCTIONNER UNE SERRURE DE PORTE**
[72] HODGIN, CHRIS, US
[71] YALE SECURITY INC., US
[85] 2014-07-04
[86] 2013-01-04 (PCT/US2013/020207)
[87] (WO2013/103757)
[30] US (13/344,171) 2012-01-05

[21] **2,860,557**
[13] A1

[51] **Int.Cl. C02F 1/52 (2006.01) C02F 1/24 (2006.01)**

[25] FR
[54] **COAGULATION/FLOCCULATION APPARATUS FOR THE TREATMENT OF A HYDRAULIC FLOW, AND IMPLEMENTATION PROCESS**
[54] **APPAREIL DE COAGULATION/FLOCCULATION POUR LE TRAITEMENT D'UN FLUX HYDRAULIQUE, ET PROCEDE DE MISE EN OEUVRE**
[72] VION, PATRICK, FR
[72] GRAU, GUILLEM, FR
[71] DEGREMONT, FR
[85] 2014-07-03
[86] 2013-01-03 (PCT/IB2013/050053)
[87] (WO2013/102864)
[30] FR (1250071) 2012-01-04

[21] **2,860,558**
[13] A1

[51] **Int.Cl. G01N 33/48 (2006.01) C12N 15/113 (2010.01) A61K 31/7088 (2006.01) A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61P 13/12 (2006.01) C12Q 1/68 (2006.01) G01N 33/53 (2006.01)**

[25] EN
[54] **SLIT-ROBO SIGNALING FOR DIAGNOSIS AND TREATMENT OF KIDNEY DISEASE**
[54] **SIGNALISATION DE SLIT-ROBO POUR LE DIAGNOSTIC ET LE TRAITEMENT D'UNE MALADIE RENALE**
[72] LU, WEINING, US
[72] FAN, XUEPING, US
[72] SALANT, DAVID J., US
[71] BOSTON MEDICAL CENTER CORPORATION, US
[85] 2014-07-04
[86] 2013-01-04 (PCT/US2013/020280)
[87] (WO2013/103811)
[30] US (61/583,379) 2012-01-05

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[21] **2,860,561**
[13] A1

[51] **Int.Cl. A61K 8/49 (2006.01) A61K 8/34 (2006.01) A61Q 19/00 (2006.01) A61Q 19/08 (2006.01)**

[25] EN

[54] **CHIRAL COMPOUNDS, COMPOSITIONS, PRODUCTS AND METHODS EMPLOYING SAME**

[54] **COMPOSES CHIRAUX, COMPOSITIONS, PRODUITS ET LEURS PROCEDES D'UTILISATION**

[72] DELONG, MITCHELL A., US

[72] KVALNES, KALLA LYNN, US

[72] BOISSY, RAYMOND, US

[71] MERZ NORTH AMERICA, INC., US

[85] 2014-07-04

[86] 2013-01-04 (PCT/US2013/020356)

[87] (WO2013/103873)

[30] US (61/583,246) 2012-01-05

[21] **2,860,563**
[13] A1

[51] **Int.Cl. E04G 1/34 (2006.01) E04G 5/16 (2006.01)**

[25] EN

[54] **GUARDRAIL FOR AN ELEVATED WORKING PLATFORM**

[54] **BARRE DE RETENUE POUR UNE PLATE-FORME DE TRAVAIL EN HAUTEUR**

[72] WESTON, RICHARD, GB

[71] TELETOWER.COM LIMITED, GB

[85] 2014-07-04

[86] 2012-01-24 (PCT/IB2012/050331)

[87] (WO2012/104748)

[30] GB (1101724.1) 2011-02-01

[21] **2,860,566**
[13] A1

[51] **Int.Cl. G01V 1/40 (2006.01) G01V 1/16 (2006.01)**

[25] EN

[54] **OPTICAL FIBER WELL DEPLOYMENT FOR SEISMIC SURVEYING**

[54] **DEPLOIEMENT DE PUIITS DE FIBRE OPTIQUE POUR PROSPECTION SISMIQUE**

[72] VIGNEAUX, PIERRE, FR

[72] HARTOG, ARTHUR H., GB

[72] FRIGNET, BERNARD, FR

[71] SCHLUMBERGER CANADA LIMITED, CA

[85] 2014-07-04

[86] 2013-01-04 (PCT/US2013/020406)

[87] (WO2013/103908)

[30] EP (12250004.4) 2012-01-06

[21] **2,860,568**
[13] A1

[51] **Int.Cl. G01V 1/38 (2006.01)**

[25] EN

[54] **APPARATUS AND METHOD FOR LOW-TENSION RETRIEVAL OF INSTRUMENTED MARINE CABLES**

[54] **APPAREIL ET PROCEDE POUR LA RECUPERATION A FAIBLE TENSION DE CABLES MARINS INSTRUMENTES**

[72] OLIVIER, ANDRE W., US

[71] ION GEOPHYSICAL CORPORATION, US

[85] 2014-07-04

[86] 2013-01-17 (PCT/US2013/021810)

[87] (WO2013/109672)

[30] US (13/351,920) 2012-01-17

[21] **2,860,569**
[13] A1

[51] **Int.Cl. G06F 3/0481 (2013.01)**

[25] EN

[54] **USER INTERFACE FOR MOBILE DEVICE**

[54] **INTERFACE UTILISATEUR POUR DISPOSITIF MOBILE**

[72] FISHER, SHELDON, US

[72] ZHADE, BHEEMRAO, US

[71] AIRBIQUITY INC., US

[85] 2014-07-04

[86] 2013-01-07 (PCT/US2013/020579)

[87] (WO2013/106289)

[30] US (61/584,631) 2012-01-09

[21] **2,860,570**
[13] A1

[51] **Int.Cl. A01N 43/40 (2006.01) A01N 43/56 (2006.01) A01N 43/653 (2006.01) A01P 3/00 (2006.01) A01P 5/00 (2006.01)**

[25] EN

[54] **FUNGICIDE COMPOSITIONS COMPRISING FLUOPYRAM, AT LEAST ONE SUCCINATE DEHYDROGENASE (SDH) INHIBITOR AND OPTIONALLY AT LEAST ONE TRIAZOLE FUNGICIDE**

[54] **COMPOSITIONS FONGICIDES COMPONANT DU FLUOPYRAM, AU MOINS UN INHIBITEUR DE LA SUCCINATE DESHYDROGENASE (SDH) ET EVENTUELLEMENT AU MOINS UN FONGICIDE TRIAZOLE**

[72] KRIEG, ULRICH, DE

[72] VIOLLET, DAMIEN, KE

[72] GORTZ, ANDREAS, DE

[71] BAYER INTELLECTUAL PROPERTY GMBH, DE

[85] 2014-07-04

[86] 2013-01-08 (PCT/EP2013/050195)

[87] (WO2013/104609)

[30] EP (12150455.9) 2012-01-09

[21] **2,860,571**
[13] A1

[51] **Int.Cl. A47C 21/04 (2006.01) A47C 31/00 (2006.01) A61G 7/057 (2006.01)**

[25] EN

[54] **SYSTEM FOR SUPPORT AND THERMAL CONTROL**

[54] **SYSTEME DE COMMANDE D'UN SUPPORT ET DE LA TEMPERATURE**

[72] VRZALIK, JOHN, GB

[72] HONG, KZ, GB

[72] PICKERING, MATTHEW, GB

[71] HUNTLEIGH TECHNOLOGY LIMITED, GB

[85] 2014-07-04

[86] 2013-01-18 (PCT/IB2013/000443)

[87] (WO2013/108128)

[30] US (61/588,784) 2012-01-20

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[21] **2,860,572**
[13] A1

[51] **Int.Cl. B64C 1/40 (2006.01)**
[25] EN
[54] **MOUNTING ASSEMBLY AND METHOD FOR MOUNTING A SOUND-DEADENING BODY TO A FUSELAGE OF AN AIRCRAFT**
[54] **ENSEMBLE DE MONTAGE ET PROCEDE DE MONTAGE D'UN CORPS D'ATTENUATION SONORE SUR UN FUSELAGE D'UN AVION**
[72] YOVICH, NICHOLAS W., US
[72] LUCAS, MICHAEL EUGENE, US
[71] GULFSTREAM AEROSPACE CORPORATION, US
[85] 2014-07-03
[86] 2013-01-10 (PCT/US2013/020928)
[87] (WO2013/106500)
[30] US (13/347,454) 2012-01-10

[21] **2,860,573**
[13] A1

[51] **Int.Cl. B62L 3/08 (2006.01) B62L 1/00 (2006.01)**
[25] EN
[54] **BRAKE SYSTEM WITH LINKING EFFECT**
[54] **FREIN DE SECURITE A DIFFERENCE DE TEMPS**
[72] CHANG, JUI LUNG, TW
[71] CHANG, JUI LUNG, TW
[85] 2014-07-03
[86] 2012-10-23 (PCT/CN2012/083352)
[87] (WO2013/177892)
[30] CN (201210169884.4) 2012-05-28

[21] **2,860,575**
[13] A1

[51] **Int.Cl. G01N 23/04 (2006.01)**
[25] EN
[54] **METHOD OF DETERMINING RESERVOIR PROPERTIES AND QUALITY WITH MULTIPLE ENERGY X-RAY IMAGING**
[54] **METHODE POUR DETERMINER LES PROPRIETES D'UN RESERVOIR ET SA QUALITE FAISANT APPEL A L'IMAGERIE RADIOLOGIQUE MULTI-ENERGIE**
[72] DVORKIN, JACK, US
[72] DERZHI, NAUM, US
[72] DIAZ, ELIZABETH, US
[72] WALLS, JOEL, US
[71] INGRAIN, INC., US
[85] 2014-07-03
[86] 2013-01-10 (PCT/US2013/020936)
[87] (WO2013/106508)
[30] US (61/586,153) 2012-01-13

[21] **2,860,576**
[13] A1

[51] **Int.Cl. B26D 1/547 (2006.01) C09J 5/00 (2006.01) C09J 7/02 (2006.01)**
[25] EN
[54] **WRAPPING AN OBJECT WITH A FILM USING A TAPE FOR CUTTING THE FILM**
[54] **ENVELOPPEMENT D'UN OBJET AU MOYEN D'UN FILM UTILISANT UN RUBAN POUR COUPER LE FILM**
[72] VANDENBERGHE, GARRY CYRILLE ALFRED, CA
[72] AMBORSKY, ROBERT, CA
[71] VANDENBERGHE, GARRY CYRILLE ALFRED, CA
[85] 2014-07-04
[86] 2013-10-15 (PCT/CA2013/050779)
[87] (WO2014/059542)
[30] US (61/715,486) 2012-10-18

[21] **2,860,578**
[13] A1

[51] **Int.Cl. G01V 7/00 (2006.01) G01V 7/10 (2006.01) G01V 7/16 (2006.01)**
[25] EN
[54] **GRAVITY G RADIOMETER AND METHODS FOR MEASURING GRAVITY GRADIENTS**
[54] **RADIOMETRE DE GRAVITE G ET PROCEDES DE MESURE DE GRADIENTS DE GRAVITE**
[72] CARROLL, KIERAN A., CA
[72] FRENCH, JOHN BARRY, CA
[72] MORRISON, KEITH RICHARD WILLIAM, CA
[71] GEDEX INC., CA
[85] 2014-07-04
[86] 2012-02-17 (PCT/CA2012/000149)
[87] (WO2012/109738)
[30] US (61/443,987) 2011-02-17

[21] **2,860,579**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61P 25/00 (2006.01) C07K 16/46 (2006.01)**
[25] EN
[54] **ENHANCEMENT OF TRANSPORT OF THERAPEUTIC MOLECULES ACROSS THE BLOOD BRAIN BARRIER**
[54] **AMELIORATION DU TRANSPORT DE MOLECULES THERAPEUTIQUES A TRAVERS LA BARRIERE HEMATO-ENCEPHALIQUE**
[72] FARRINGTON, GRAHAM K., US
[72] SISK, WILLIAM, US
[71] BIOGEN IDEC MA INC., US
[85] 2014-07-03
[86] 2013-01-10 (PCT/US2013/021041)
[87] (WO2013/106577)
[30] US (61/585,039) 2012-01-10

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[21] **2,860,580**
[13] A1

[51] **Int.Cl. A01N 1/02 (2006.01)**
[25] EN
[54] **CRYOPRESERVATION OF CELLS, TISSUES AND ORGANS**
[54] **CRYOCONSERVATION DE CELLULES, TISSUS ET ORGANES**
[72] PELLE MEDDAHI, ANNE, FR
[72] ABED, AICHA, FR
[72] LETOURNEUR, DIDIER, FR
[72] BAUDOT, ANNE, FR
[71] INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR
[71] UNIVERSITE PARIS DESCARTES (PARIS V), FR
[71] UNIVERSITE DE VERSAILLES SAINT-QUENTIN-EN-YVELINES, FR
[85] 2014-07-04
[86] 2013-01-17 (PCT/EP2013/050795)
[87] (WO2013/107797)
[30] EP (12305065.0) 2012-01-17

[21] **2,860,581**
[13] A1

[51] **Int.Cl. C07J 63/00 (2006.01) A61K 31/58 (2006.01) A61P 31/18 (2006.01)**
[25] EN
[54] **LUPANE TRITERPENOID DERIVATIVES AND PHARMACEUTICAL USE THEREOF**
[54] **DERIVES DE TRITERPENOIDES DE LUPANE ET LEUR UTILISATION PHARMACEUTIQUE**
[72] LU, FENG, CN
[71] JIANGXI QINGFENG PHARMACEUTICAL INC., CN
[71] LU, FENG, CN
[71] FENG, QIAODI, CN
[85] 2014-07-04
[86] 2013-01-30 (PCT/CN2013/071100)
[87] (WO2013/117137)
[30] CN (201210027090.4) 2012-02-08
[30] CN (201310014849X) 2013-01-15

[21] **2,860,582**
[13] A1

[51] **Int.Cl. A61B 17/12 (2006.01)**
[25] EN
[54] **OCCLUSION DEVICES AND METHODS OF THEIR MANUFACTURE AND USE**
[54] **LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] DUNCAN, JEFFREY B., US
[71] W.L. GORE & ASSOCIATES, INC., US
[85] 2014-07-03
[86] 2013-01-11 (PCT/US2013/021209)
[87] (WO2013/106694)
[30] US (61/586,633) 2012-01-13
[30] US (13/738,733) 2013-01-10

[21] **2,860,583**
[13] A1

[51] **Int.Cl. C02F 3/30 (2006.01) C02F 3/12 (2006.01) C02F 9/14 (2006.01)**
[25] EN
[54] **PROCESS FOR TREATING AN EFFLUENT FOR THE PURPOSE OF BRINGING DOWN THE PHOSPHATE CONTENT THEREOF, COMPRISING A STEP OF OPTIMIZED WET HEAT TREATMENT, AND CORRESPONDING EQUIPMENT**
[54] **PROCEDE DE TRAITEMENT D'UN EFFLUENT EN VUE D'EN ABATTRE LA TENEUR EN PHOSPHATES COMPRENANT UNE ETAPE DE TRAITEMENT THERMIQUE EN VOIE HUMIDE OPTIMISE, ET INSTALLATION CORRESPONDANTE**
[72] LEMAIRE, ROMAIN, FR
[72] CHAUZY, JULIEN, FR
[72] DJAFER, MALIK, FR
[71] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT, FR
[85] 2014-07-04
[86] 2013-01-25 (PCT/EP2013/051469)
[87] (WO2013/110776)
[30] FR (1250822) 2012-01-27

[21] **2,860,585**
[13] A1

[51] **Int.Cl. G01L 27/00 (2006.01) G01D 3/08 (2006.01) G01D 21/00 (2006.01)**
[25] EN
[54] **FIELD DEVICE WITH SELF-TESTING OF A PIEZOELECTRIC TRANSDUCER**
[54] **APPAREIL DE TERRAIN A AUTOTEST D'UN TRANSDUCTEUR PIEZO-ELECTRIQUE**
[72] ARUNACHALAM, JAWAHAR, IN
[72] KASTURI, UDAYASHANKAR BANGALORE, IN
[71] ROSEMOUNT INC., US
[85] 2014-07-04
[86] 2012-05-28 (PCT/IB2012/052656)
[87] (WO2013/108086)
[30] IN (175/DEL/2012) 2012-01-20

[21] **2,860,586**
[13] A1

[51] **Int.Cl. G06Q 20/32 (2012.01) G06Q 20/40 (2012.01)**
[25] EN
[54] **SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS PROVIDING PAYMENT IN COOPERATION WITH EMV CARD READERS**
[54] **SYSTEMES, PROCEDES ET PRODUITS PROGRAMME D'ORDINATEUR FOURNISSANT UN PAIEMENT EN COOPERATION AVEC DES LECTEURS DE CARTE EMV**
[72] LUNN, JOHN, US
[72] PATEL, NARIK, US
[72] MOGHADAM, ALI MINAEI, US
[72] GOLDFARB, SIVANNE, US
[71] EBAY INC., US
[85] 2014-07-03
[86] 2013-01-11 (PCT/US2013/021253)
[87] (WO2013/106723)
[30] US (61/586,314) 2012-01-13

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[21] **2,860,588**
[13] A1

[51] **Int.Cl. B29C 45/17 (2006.01)**
[25] EN
[54] **SCREW-MOVING ASSEMBLY INCLUDING SCREW-MOVING ACTUATOR AND BIAS-ADJUSTMENT MECHANISM**
[54] **ENSEMBLE DE DEPLACEMENT DE VIS COMPRENANT UN DISPOSITIF D'ACTIONNEMENT DE DEPLACEMENT DE VIS ET UN MECANISME DE REGLAGE DE L'OBLIQUE**
[72] HALTER, CHRISTOPHE, BE
[72] HOSTERT, CLAUDE FERDINAND, LU
[72] WEATHERALL, DOUGLAS JAMES, CA
[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
[85] 2014-07-04
[86] 2012-11-28 (PCT/CA2012/050856)
[87] (WO2013/110167)
[30] US (61/590,942) 2012-01-26

[21] **2,860,589**
[13] A1

[51] **Int.Cl. A61M 39/20 (2006.01)**
[25] EN
[54] **PRESSURE-REGULATING VIAL ADAPTORS AND METHODS**
[54] **ADAPTATEURS DE FLACON A REGULATION DE PRESSION ET METHODES ASSOCIEES**
[72] FANGROW, THOMAS F., US
[71] ICU MEDICAL, INC., US
[85] 2014-07-03
[86] 2013-01-11 (PCT/US2013/021296)
[87] (WO2013/106757)
[30] US (61/586,418) 2012-01-13

[21] **2,860,590**
[13] A1

[51] **Int.Cl. G01N 1/30 (2006.01)**
[25] EN
[54] **FIXATIVE COMPOSITION FOR CYTOLOGY, CELL FIXATION METHOD AND ITS APPLICATIONS**
[54] **COMPOSITION DE FIXATION POUR CYTOLOGIE, PROCEDE DE FIXATION DE CELLULES ET APPLICATIONS CORRESPONDANTES**
[72] NEVES FERREIRA, FERNANDO JORGE, PT
[72] MELO ALVES, PAULA, PT
[71] NS - NOVA SAUDE PARCERIAS, SA., PT
[85] 2014-07-04
[86] 2012-12-28 (PCT/IB2012/057799)
[87] (WO2013/102837)
[30] PT (106082) 2012-01-04

[21] **2,860,592**
[13] A1

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[25] EN
[54] **MISALIGNMENT CALCULATION SYSTEM**
[54] **SYSTEME DE CALCUL DE DEFAUT D'ALIGNEMENT**
[72] TANAKA, MASAKI, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-07-04
[86] 2012-11-13 (PCT/JP2012/007272)
[87] (WO2013/132561)
[30] JP (2012-050347) 2012-03-07

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[25] EN
[54] **INTRAVASCULAR TISSUE DISRUPTION**
[54] **RUPTURE DE TISSU INTRAVASCULAIRE**
[72] SALAHIEH, AMR, US
[72] SAUL, TOM, US
[72] KIM, ELIOT T., US
[72] RYAN, ARI, US
[71] SHIFAMED HOLDINGS, LLC, US
[85] 2014-07-03
[86] 2013-01-23 (PCT/US2013/022745)
[87] (WO2013/112583)
[30] US (61/589,669) 2012-01-23
[30] US (61/642,695) 2012-05-04

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[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **METHODS AND BIOMARKERS FOR ANALYSIS OF COLORECTAL CANCER**
[54] **PROCEDES ET BIOMARQUEURS POUR L'ANALYSE D'UN CANCER COLORECTAL**
[72] LOTHE, RAGNHILD A., NO
[72] SVEEN, ANITA, NO
[72] AGESEN, TRUDE HOLMEIDE, NO
[72] LIND, GURO ELISABETH, NO
[72] NESBAKKEN, ARILD, NO
[72] SKOTHEIM, ROLF INGE, NO
[71] OSLO UNIVERSITETSSYKEHUS HF, NO
[85] 2014-07-04
[86] 2013-01-09 (PCT/IB2013/000391)
[87] (WO2013/104990)
[30] US (61/584,540) 2012-01-09

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[13] A1

[51] **Int.Cl. C09D 183/08 (2006.01)**
[25] EN
[54] **ROOM TEMPERATURE-CURABLE COATING COMPOSITION**
[54] **COMPOSITION DE REVETEMENT DURCISSABLE A LA TEMPERATURE AMBIANTE**
[72] ONODERA, SATOSHI, JP
[72] SASAKI, MOTOSHI, JP
[71] DOW CORNING TORAY CO., LTD., JP
[85] 2014-07-04
[86] 2012-11-29 (PCT/JP2012/081593)
[87] (WO2013/099548)
[30] JP (2011-284674) 2011-12-27

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[13] A1

[51] **Int.Cl. B29B 7/18 (2006.01) B01F 7/08 (2006.01) B01F 15/06 (2006.01) B29B 7/82 (2006.01)**
[25] EN
[54] **MIXING ROTOR AND INTERNAL MIXER**
[54] **ROTOR DE MALAXAGE ET MALAXEUR HERMETIQUEMENT FERME**
[72] TANAKA, YUSUKE, JP
[72] YAMADA, NORIFUMI, JP
[72] YAMANE, YASUAKI, JP
[72] UEMURA, MASAOKI, JP
[72] FUKUTANI, KAZUHISA, JP
[71] KABUSHIKI KAISHA KOBE SEIKO SHO (KOBELCO CORP.), JP
[85] 2014-07-04
[86] 2013-01-22 (PCT/JP2013/000271)
[87] (WO2013/114810)
[30] JP (2012-018556) 2012-01-31

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[13] A1

[51] **Int.Cl. C09K 8/00 (2006.01)**
[25] EN
[54] **METHODS RELATING TO PREDICTING SUBTERRANEAN FORMATION DAMAGE FROM DEFORMABLE ADDITIVES**
[54] **PROCEDES SE RAPPORTANT A LA PREDICTION DES DEGATS DANS UNE FORMATION SOUTERRAINE DUS A DES ADDITIFS DEFORMABLES**
[72] MAXEY, JASON ERIC, US
[72] VAN ZANTEN, RYAN MATTHEW, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-07-03
[86] 2013-02-05 (PCT/US2013/024715)
[87] (WO2013/122772)
[30] US (13/372,294) 2012-02-13

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[13] A1

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[25] EN
[54] **FC-RECEPTOR BASED AFFINITY CHROMATOGRAPHY**
[54] **CHROMATOGRAPHIE D'AFFINITE FAISANT APPEL A DES RECEPTEURS FC**
[72] FALKENSTEIN, ROBERTO, DE
[72] HERTENBERGER, HUBERT, DE
[72] RUEGER, PETRA, DE
[72] SCHLOTHAUER, TILMAN, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-07-04
[86] 2013-02-14 (PCT/EP2013/052932)
[87] (WO2013/120929)
[30] EP (12155630.2) 2012-02-15

[21] **2,860,601**
[13] A1

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/506 (2006.01) A61P 3/04 (2006.01) A61P 3/06 (2006.01) A61P 9/00 (2006.01) A61P 9/10 (2006.01)**
[25] EN
[54] **ACID ADDITION SALT OF SUBSTITUTED PYRIDINE COMPOUND**
[54] **SEL D'ADDITION D'ACIDE DE COMPOSE DE PYRIDINE SUBSTITUE**
[72] KAWAI, YUKINORI, JP
[72] IWASE, NORIAKI, JP
[72] KIKUCHI, OSAMU, JP
[72] TAKATA, KATSUNORI, JP
[72] MOTOYAMA, TAKAHIRO, JP
[72] HAGIHARA, MASAHICO, JP
[71] DAIICHI SANKYO COMPANY, LIMITED, JP
[71] UBE INDUSTRIES, LTD., JP
[85] 2014-07-04
[86] 2013-01-04 (PCT/JP2013/050005)
[87] (WO2013/103150)
[30] JP (2012-001134) 2012-01-06

[21] **2,860,602**
[13] A1

[51] **Int.Cl. G09F 3/00 (2006.01) G06K 19/06 (2006.01)**
[25] EN
[54] **MATTRESS WITH MATTRESS AGE INDICATOR**
[54] **MATELAS COMPRENANT UN DISPOSITIF D'INDICATION DE L'AGE DU MATELAS**
[72] MYERS, TERRANCE L., US
[72] GARRETT, JOHN A., US
[71] L&P PROPERTY MANAGEMENT COMPANY, US
[85] 2014-07-03
[86] 2013-02-21 (PCT/US2013/027078)
[87] (WO2013/130331)
[30] US (13/406,053) 2012-02-27
[30] US (13/709,401) 2012-12-10

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[13] A1

[51] **Int.Cl. B42D 15/00 (2006.01) B41M 7/02 (2006.01)**
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[54] **PERMANENT STAINING OF VARNISHED SECURITY DOCUMENTS**
[54] **COLORATION PERMANENTE DE DOCUMENTS DE SECURITE VERNIS**
[72] DEMANGE, RAYNALD, CH
[72] VEYA, PATRICK, CH
[72] MAYER, ALAIN, CH
[72] DEGOTT, PIERRE, CH
[71] SICPA HOLDING SA, CH
[85] 2014-07-04
[86] 2013-02-25 (PCT/EP2013/053653)
[87] (WO2013/127715)
[30] EP (12157511.2) 2012-02-29

[21] **2,860,604**
[13] A1

[51] **Int.Cl. E21B 19/22 (2006.01) E21B 19/08 (2006.01)**
[25] EN
[54] **BOOM MOUNTED COILED TUBING GUIDE AND METHOD FOR RUNNING COILED TUBING**
[54] **GUIDE DE TUBE SPIRALE MONTE SUR UNE FLECHE ET PROCEDE POUR DEPLACER UN TUBE SPIRALE**
[72] LU, MIKE XIAOLEI, US
[72] GOODE, JOHN E., US
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-07-03
[86] 2013-01-05 (PCT/US2013/020421)
[87] (WO2013/103920)
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[13] A1

[51] **Int.Cl. C22C 38/00 (2006.01) B21C 37/08 (2006.01) B23K 35/30 (2006.01) C21D 8/02 (2006.01) C22C 38/58 (2006.01)**
[25] EN
[54] **ABRASION RESISTANT WELDED STEEL PIPE AND METHOD FOR PRODUCING THE SAME**
[54] **TUYAU EN ACIER SOUDE RESISTANT A L'USURE ET SON PROCEDE DE PRODUCTION**
[72] TANIZAWA, AKIHIKO, JP
[72] OKATSU, MITSUHIRO, JP
[72] UEDA, KEIJI, JP
[72] NISHIMURA, KIMIHIRO, JP
[72] MITAO, SHINJI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2014-07-04
[86] 2013-01-08 (PCT/JP2013/050063)
[87] (WO2013/105536)
[30] JP (2012-001769) 2012-01-10

[21] **2,860,606**
[13] A1

[51] **Int.Cl. B64D 15/20 (2006.01) G01B 7/06 (2006.01) G08B 19/02 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD OF MONITORING FOR MATTER ACCUMULATION ON AN AIRCRAFT SURFACE**
[54] **APPAREIL ET PROCEDE DE SURVEILLANCE DE L'ACCUMULATION DE MATIERE SUR UNE SURFACE D'AERONEF**
[72] INKPEN, STUART, CA
[72] NOLAN, CHRIS, CA
[72] CONWAY, BILL, CA
[72] LINFIELD, DANA, CA
[72] BONNELL, DAVID, CA
[72] SWAMIDAS, JOSHUA, CA
[72] ABRAHAM, RUTH, CA
[71] INSTRUMAR LIMITED, CA
[85] 2014-07-04
[86] 2013-01-07 (PCT/CA2013/000003)
[87] (WO2013/102266)
[30] US (61/583,838) 2012-01-06

[21] **2,860,607**
[13] A1

[51] **Int.Cl. H02S 20/10 (2014.01)**
[25] EN
[54] **SOLAR PANEL MOUNTING STRUCTURE**
[54] **STRUCTURE DE MONTAGE DE PANNEAU SOLAIRE**
[72] WARPUP, RYAN ROBERT, US
[72] WERNER, MARK FRANCIS, CA
[72] POWROZEK, ERIC ANTHONY, US
[72] SZADYR, PETER MYKOLAJ, US
[72] CUMMINGS, DAVID WAYNE, US
[71] MAGNA INTERNATIONAL INC., CA
[85] 2014-07-03
[86] 2013-03-13 (PCT/US2013/030797)
[87] (WO2013/138444)
[30] US (61/611,217) 2012-03-15

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[13] A1

[51] **Int.Cl. C03B 5/027 (2006.01) C03B 5/43 (2006.01) C03B 37/04 (2006.01) C03C 13/00 (2006.01) C03C 13/06 (2006.01) F27D 1/00 (2006.01)**
[25] FR
[54] **METHOD FOR PRODUCING MINERAL WOOL**
[54] **PROCEDE DE PRODUCTION DE LAINE MINERALE**
[72] BEAUFILS, SEBASTIEN, FR
[72] CLATOT, RICHARD, FR
[71] SAINT-GOBAIN ISOVER, FR
[85] 2014-07-04
[86] 2013-01-25 (PCT/FR2013/050152)
[87] (WO2013/110897)
[30] FR (1250796) 2012-01-27

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[13] A1

[51] **Int.Cl. D21C 3/26 (2006.01) D21C 9/10 (2006.01) D21C 9/16 (2006.01)**

[25] EN

[54] **A LOW VISCOSITY KRAFT FIBER HAVING REDUCED YELLOWING PROPERTIES AND METHODS OF MAKING AND USING THE SAME**

[54] **FIBRE KRAFT A FAIBLE VISCOSITE AYANT DES PROPRIETES DE JAUNISSEMENT REDUITES ET SES PROCEDES DE FABRICATION ET D'UTILISATION**

[72] NONNI, ARTHUR J., US

[72] COURCHENE, CHARLES E., US

[72] CAMPBELL, PHILLIP R., US

[72] DOWDLE, STEVEN C., US

[72] ENGLE, JOEL M., US

[71] GP CELLULOSE GMBH, CH

[85] 2014-07-04

[86] 2013-01-11 (PCT/US2013/021224)

[87] (WO2013/106703)

[30] US (61/585,833) 2012-01-12

[21] **2,860,610**
[13] A1

[51] **Int.Cl. A61M 5/142 (2006.01) H04M 1/02 (2006.01) H05K 5/00 (2006.01)**

[25] EN

[54] **PORTABLE INFUSION PUMP HAVING BATTERY COMPARTMENT COMPRISING AN INTERNAL DATA PORT**

[54] **APPAREIL ELECTRIQUE**

[72] WELSCH, MICHAEL, US

[72] ZALESKY, LARRY R., US

[71] SMITHS MEDICAL INTERNATIONAL LIMITED, GB

[85] 2014-07-04

[86] 2012-12-12 (PCT/GB2012/000898)

[87] (WO2013/102747)

[30] GB (1200297.8) 2012-01-07

[21] **2,860,611**
[13] A1

[51] **Int.Cl. C07K 14/415 (2006.01) C12N 15/82 (2006.01)**

[25] EN

[54] **COMPOSITIONS AND METHODS FOR THE EXPRESSION OF A SEQUENCE IN A REPRODUCTIVE TISSUE OF A PLANT**

[54] **COMPOSITIONS ET PROCEDES D'EXPRESSION DE SEQUENCE DANS UN TISSU DE REPRODUCTION DE PLANTE**

[72] ALBERTSEN, MARC C., US

[72] CHAMBERLIN, MARK A., US

[72] FOX, TIMOTHY W., US

[72] LAWIT, SHAI J., US

[72] LOVELAND, BRIAN, US

[71] PIONEER HI-BRED INTERNATIONAL, INC., US

[85] 2014-07-04

[86] 2012-04-12 (PCT/US2012/033281)

[87] (WO2013/103369)

[30] US (61/583,648) 2012-01-06

[21] **2,860,612**
[13] A1

[51] **Int.Cl. A61B 18/14 (2006.01) A61B 17/32 (2006.01) A61B 18/18 (2006.01)**

[25] EN

[54] **ELECTROSURGICAL INSTRUMENT**

[54] **INSTRUMENT ELECTROCHIRURGICAL**

[72] HANCOCK, CHRISTOPHER PAUL, GB

[71] CREO MEDICAL LIMITED, GB

[85] 2014-07-04

[86] 2012-01-09 (PCT/GB2012/050035)

[87] (WO2012/095654)

[30] GB (1100443.9) 2011-01-11

[21] **2,860,613**
[13] A1

[51] **Int.Cl. C07K 14/415 (2006.01) C12N 15/82 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS FOR MODULATING EXPRESSION OR ACTIVITY OF A RKD POLYPEPTIDE IN A PLANT**

[54] **METHODES ET COMPOSITIONS POUR MODULER L'EXPRESSION OU L'ACTIVITE D'UN POLYPEPTIDE RKD DANS UNE PLANTE**

[72] CHAMBERLIN, MARK A., US

[72] LAWIT, SHAI J., US

[71] PIONEER HI-BRED INTERNATIONAL, INC., US

[85] 2014-07-04

[86] 2012-04-12 (PCT/US2012/033326)

[87] (WO2013/103370)

[30] US (61/583,649) 2012-01-06

[21] **2,860,614**
[13] A1

[51] **Int.Cl. C22B 13/00 (2006.01)**

[25] EN

[54] **RECOVERING LEAD FROM A MIXED OXIDIZED MATERIAL**

[54] **RECUPERATION DE PLOMB A PARTIR D'UNE MATIERE OXYDEE MELANGEE**

[72] FASSBENDER, STEFAN, DE

[72] DREISINGER, DAVID, CA

[72] WU, ZHENGHUI, CA

[71] BASF SE, DE

[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA

[85] 2014-07-04

[86] 2013-11-13 (PCT/IB2013/002540)

[87] (WO2014/076547)

[30] US (61/725,824) 2012-11-13

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[13] A1

[51] **Int.Cl. B01D 53/62 (2006.01) B01D 53/02 (2006.01)**
[25] EN
[54] **COMPOSITES FOR CARBON DIOXIDE CAPTURE**
[54] **COMPOSITES POUR CAPTURER LE DIOXYDE DE CARBONE**
[72] TOUR, JAMES M., US
[72] HWANG, CHIH-CHAU, US
[71] WILLIAM MARSH RICE UNIVERSITY, US
[85] 2014-07-04
[86] 2013-01-11 (PCT/US2013/021239)
[87] (WO2013/106712)
[30] US (61/585,510) 2012-01-11

[21] **2,860,616**
[13] A1

[51] **Int.Cl. C12N 1/21 (2006.01) C12N 15/70 (2006.01) C12P 13/22 (2006.01)**
[25] EN
[54] **MICROORGANISM ABLE TO PRODUCE L-AMINO ACID, AND A METHOD FOR PRODUCING L-AMINO ACID BY USING THE SAME**
[54] **MICROORGANISME APTE A PRODUIRE UN L-ACIDE AMINE, ET PROCEDE DE PRODUCTION D'UN L-ACIDE AMINE PAR L'UTILISATION DE CELUI-CI**
[72] CHEONG, KI YONG, KR
[72] LEE, SEOK MYUNG, KR
[72] HWANG, YOUNG BIN, KR
[72] LEE, KEUN CHEOL, KR
[72] LEE, KWANG HO, KR
[71] CJ CHEILJEDANG CORPORATION, KR
[85] 2014-07-04
[86] 2013-01-07 (PCT/KR2013/000072)
[87] (WO2013/103268)
[30] KR (10-2012-0001819) 2012-01-06

[21] **2,860,617**
[13] A1

[51] **Int.Cl. G12B 13/00 (2006.01) F41G 5/26 (2006.01) F41G 7/00 (2006.01) G01M 11/08 (2006.01) G03B 43/00 (2006.01) H04R 1/32 (2006.01) H04R 29/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CALIBRATING A FIXTURE CONFIGURED TO ROTATE AND/OR TRANSLATE**
[54] **SYSTEME ET PROCEDE D'ETALONNAGE D'UN APPAREIL CONCU POUR FAIRE TOURNER ET/OU TRANSLATER**
[72] EICHEL, JUSTIN, CA
[71] CAST GROUP OF COMPANIES INC., CA
[85] 2014-07-04
[86] 2013-01-04 (PCT/CA2013/050003)
[87] (WO2013/102273)
[30] US (61/583,593) 2012-01-05

[21] **2,860,618**
[13] A1

[51] **Int.Cl. E02D 5/56 (2006.01) E02D 7/22 (2006.01)**
[25] EN
[54] **FOUNDATION EQUIPMENT FOR A POLE IN PARTICULAR FOR A LIGHTING POLE**
[54] **EQUIPEMENT DE FONDATION POUR UN POTEAU, EN PARTICULIER POUR UN POTEAU D'ECLAIRAGE**
[72] SUBITONI, PIER LUIGI, IT
[72] FURLANI, MAIKOL, IT
[72] MENEGHELLI, MIRKO, IT
[72] BOSCAGIN, MARTINO, IT
[71] ATLANTTECH S.R.L., IT
[85] 2014-07-04
[86] 2013-01-04 (PCT/IB2013/050103)
[87] (WO2013/102889)
[30] IT (VR2012U000001) 2012-01-05
[30] IT (VR2012U000002) 2012-01-05

[21] **2,860,619**
[13] A1

[51] **Int.Cl. E21B 47/10 (2012.01) E21B 47/008 (2012.01) E21B 49/08 (2006.01)**
[25] EN
[54] **ASPHALTENE CONTENT OF HEAVY OIL**
[54] **TENEUR EN ASPHALTENE D'HUILE LOURDE**
[72] POMERANTZ, DREW E., US
[72] HAMAD, ZIED BEN, FR
[72] ANDREWS, ALBERT BALLARD, US
[72] ZUO, YOUXIANG, US
[72] MULLINS, OLIVER CLINTON, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-07-04
[86] 2013-01-11 (PCT/US2013/021274)
[87] (WO2013/106736)
[30] US (61/585,934) 2012-01-12

[21] **2,860,620**
[13] A1

[51] **Int.Cl. H01Q 9/04 (2006.01) H01Q 1/24 (2006.01)**
[25] EN
[54] **SMALL ANTENA APPARATUS AND METHOD FOR CONTROLING THE SAME**
[54] **APPAREIL A PETITE ANTENNE ET SON PROCEDE DE COMMANDE**
[72] PARK, JUNG SIK, KR
[72] CHUN, SO OUNG, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2014-07-04
[86] 2013-01-10 (PCT/KR2013/000208)
[87] (WO2013/105798)
[30] KR (10-2012-0004448) 2012-01-13

[21] **2,860,621**
[13] A1

[51] **Int.Cl. C06B 45/00 (2006.01)**
[25] EN
[54] **POROUS OXYGEN ACTIVATED HEATER**
[54] **DISPOSITIF DE CHAUFFAGE ACTIVE PAR OXYGENE, POREUX**
[72] TINKER, LAWRENCE A., US
[72] PEDICINI, CHRISTOPHER, US
[71] RECHARGEABLE BATTERY CORPORATION, US
[85] 2014-07-04
[86] 2013-01-04 (PCT/US2013/020353)
[87] (WO2013/103871)
[30] US (61/583,418) 2012-01-05
[30] US (61/583,410) 2012-01-05

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[21] **2,860,622**
[13] A1

[51] **Int.Cl. H01R 13/533 (2006.01) E21B 17/02 (2006.01) E21B 17/046 (2006.01) E21B 17/20 (2006.01) H01R 13/625 (2006.01)**

[25] EN

[54] **A CONNECTOR FOR TUBULAR ELEMENTS**

[54] **CONNECTEUR POUR ELEMENTS TUBULAIRES**

[72] ALARIA, ALBERTO, IT

[72] FALETTI, LUCA, IT

[71] PEGASUS S.R.L., IT

[85] 2014-07-04

[86] 2013-01-09 (PCT/IB2013/050188)

[87] (WO2013/105035)

[30] IT (TO2012A000019) 2012-01-12

[21] **2,860,623**
[13] A1

[51] **Int.Cl. C07D 251/18 (2006.01) A61K 31/53 (2006.01) A61P 35/00 (2006.01) C07D 251/26 (2006.01)**

[25] EN

[54] **THERAPEUTICALLY ACTIVE COMPOUNDS AND THEIR METHODS OF USE**

[54] **COMPOSES THERAPEUTIQUEMENT ACTIFS ET LEURS PROCEDES D'UTILISATION**

[72] CIANCHETTA, GIOVANNI, US

[72] DELABARRE, BYRON, US

[72] POPOVICI-MULLER, JANETA, US

[72] SALITURO, FRANCESCO G., US

[72] SAUNDERS, JEFFREY O., US

[72] TRAVINS, JEREMY, US

[72] YAN, SHUNQI, US

[72] GUO, TAO, US

[72] ZHANG, LI, CN

[71] AGIOS PHARMACEUTICALS, INC., US

[85] 2014-07-04

[86] 2013-01-05 (PCT/CN2013/000009)

[87] (WO2013/102431)

[30] US (61/584,214) 2012-01-06

[21] **2,860,624**
[13] A1

[51] **Int.Cl. A01N 43/04 (2006.01) A61K 31/70 (2006.01)**

[25] EN

[54] **SKIN LIGHTENING COMPOSITIONS**

[54] **COMPOSITIONS D'ECLAIRCISSEMENT DE LA PEAU**

[72] KVALNES, KALLA LYNN, US

[72] EWELL, KEVIN R., US

[72] DELONG, MITCHELL A., US

[72] WITWIT, MOE, US

[72] CHAMBOURNIER, GILLES, US

[71] MERZ NORTH AMERICA, INC., US

[85] 2014-07-04

[86] 2013-01-04 (PCT/US2013/020358)

[87] (WO2013/103874)

[30] US (61/583,247) 2012-01-05

[21] **2,860,625**
[13] A1

[51] **Int.Cl. A01N 63/00 (2006.01) A01K 67/033 (2006.01) A01N 35/02 (2006.01)**

[25] EN

[54] **MITE COMPOSITION COMPRISING A PREDATORY MITE AND IMMOBILIZED PREY CONTACTED WITH A FUNGUS REDUCING AGENT AND METHODS AND USES RELATED TO THE USE OF SAID COMPOSITION**

[54] **COMPOSITION A BASE D'ACARIENS COMPRENANT UN ACARIEN PREDATEUR ET UNE PROIE IMMOBILISEE EN CONTACT AVEC UN AGENT REDUISANT LES CHAMPIGNONS, ET PROCEDES ET UTILISATIONS ASSOCIES A L'UTILISATION DE LADITE COMPOSITION**

[72] BOLCKMANS, KAREL JOZEF FLORENT, BE

[72] VAN HOUTEN, YVONNE MARIA, NL

[72] VAN BAAL, ADELMAR EMMANUEL, NL

[72] TIMMER, RADBOUT, NL

[72] MOREL, DAMIEN MARC, FR

[71] KOPPERT B.V., NL

[85] 2014-07-04

[86] 2012-10-23 (PCT/NL2012/050736)

[87] (WO2013/103294)

[30] US (61/583,152) 2012-01-04

[21] **2,860,626**
[13] A1

[51] **Int.Cl. C07K 14/435 (2006.01) A01N 63/00 (2006.01) C07K 14/32 (2006.01)**

[25] EN

[54] **ENGINEERED PESTICIDAL PROTEINS**

[54] **PROTEINES PESTICIDES MODIFIES**

[72] LEE, MIKYONG, US

[72] CHEN, JENG SHONG, US

[72] DE FONTES, CHERYL MARIE, US

[72] CONVILLE, JARED, US

[72] PALEKAR, NARENDRA, US

[71] SYNGENTA PARTICIPATIONS AG, CH

[85] 2014-07-04

[86] 2013-01-23 (PCT/US2013/022685)

[87] (WO2013/122720)

[30] US (61/599,583) 2012-02-16

[21] **2,860,627**
[13] A1

[51] **Int.Cl. B22D 19/08 (2006.01)**

[25] EN

[54] **WEAR RESISTANT MATERIAL AND SYSTEM AND METHOD OF CREATING A WEAR RESISTANT MATERIAL**

[54] **MATERIAU RESISTANT A L'USURE ET SYSTEME ET PROCEDE DE CREATION D'UN MATERIAU RESISTANT A L'USURE**

[72] BODDAPATI, SRINIVASARAO, US

[71] ESCO CORPORATION, US

[85] 2014-07-04

[86] 2013-01-29 (PCT/US2013/023541)

[87] (WO2013/116183)

[30] US (61/593,091) 2012-01-31

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[21] **2,860,628**
[13] A1

[51] **Int.Cl. G09G 3/36 (2006.01)**
[25] EN
[54] **REDUNDANT CONTROL SYSTEM FOR LCD**
[54] **SYSTEME DE COMMANDE REDONDANT POUR AFFICHEUR A CRISTAUX LIQUIDES (LCD)**
[72] DUNN, WILLIAM, US
[72] WILLIAMS, DAVID, US
[72] BAEK, HANWOOK, US
[71] AMERICAN PANEL CORPORATION, INC., US
[85] 2014-07-04
[86] 2013-01-07 (PCT/US2013/020600)
[87] (WO2013/104000)
[30] US (61/583,275) 2012-01-05
[30] US (61/657,463) 2012-06-08
[30] US (61/711,804) 2012-10-10

[21] **2,860,629**
[13] A1

[51] **Int.Cl. C08L 25/06 (2006.01) B65D 1/34 (2006.01) C08J 3/22 (2006.01) C08K 5/42 (2006.01) C08L 71/02 (2006.01)**
[25] EN
[54] **COMPOSITIONS FOR THE PRODUCTION OF A HYDROPHILIC POLYSTYRENE ARTICLE**
[54] **COMPOSITIONS POUR LA PRODUCTION D'UN ARTICLE DE POLYSTYRENE HYDROPHILE**
[72] KOLDITZ, PIRKO, DE
[71] CLARIANT FINANCE (BVI) LIMITED, VG
[85] 2014-07-04
[86] 2012-12-19 (PCT/EP2012/005264)
[87] (WO2013/102479)
[30] EP (12000068.2) 2012-01-07

[21] **2,860,630**
[13] A1

[51] **Int.Cl. H04L 29/06 (2006.01)**
[25] EN
[54] **DYNAMIC COMPUTER NETWORK WITH VARIABLE IDENTITY PARAMETERS**
[54] **RESEAU INFORMATIQUE DYNAMIQUE AVEC PARAMETRES D'IDENTITE VARIABLES**
[72] SMITH, WAYNE, US
[71] HARRIS CORPORATION, US
[85] 2014-07-04
[86] 2013-01-30 (PCT/US2013/023700)
[87] (WO2013/119427)
[30] US (13/369,424) 2012-02-09

[21] **2,860,631**
[13] A1

[51] **Int.Cl. A61K 39/12 (2006.01) A61J 1/20 (2006.01)**
[25] EN
[54] **KIT FOR THE PREPARATION OF A VACCINATING AGENT**
[54] **PROCEDE POUR PRODUIRE UN VACCIN**
[72] RAULEDER, DIRK NEVEN, DE
[72] BEHRENS, GERALD, DE
[72] ELBERS, KNUT, DE
[71] BOEHRINGER INGELHEIM VETMEDICA GMBH, DE
[85] 2014-07-04
[86] 2013-01-14 (PCT/EP2013/000090)
[87] (WO2013/104550)
[30] DE (10 2012 000 507.5) 2012-01-13
[30] US (61/586,353) 2012-01-13

[21] **2,860,632**
[13] A1

[51] **Int.Cl. G06F 9/44 (2006.01) G06F 21/30 (2013.01) G06F 15/16 (2006.01)**
[25] EN
[54] **CONTEXTUAL SOLICITATION IN A STARTER APPLICATION**
[54] **SOLLICITATION CONTEXTUELLE DANS UNE APPLICATION D'ESSAI**
[72] FARRELL, TERRY, US
[72] WOERKOM, NORBERT VAN, US
[72] MCQUILLAN, ROBERT, US
[72] MOWATT, DAVID, US
[72] KASSELMAN, PIETER, US
[71] MICROSOFT CORPORATION, US
[85] 2014-07-04
[86] 2013-01-09 (PCT/US2013/020713)
[87] (WO2013/106353)
[30] US (13/347,700) 2012-01-11

[21] **2,860,633**
[13] A1

[51] **Int.Cl. G05D 1/02 (2006.01)**
[25] EN
[54] **ELECTRIC VEHICLE CHARGING NETWORK SERVICES**
[54] **SERVICES RESEAU DE CHARGE DE VEHICULE ELECTRIQUE**
[72] FISHER, SHELDON, US
[72] ZHADE, BHEEMRAO, US
[71] AIRBIQUTY INC., US
[85] 2014-07-04
[86] 2013-01-08 (PCT/US2013/020697)
[87] (WO2013/106345)
[30] US (61/584,688) 2012-01-09

[21] **2,860,634**
[13] A1

[51] **Int.Cl. C10G 45/00 (2006.01) C10G 9/00 (2006.01) C10G 47/00 (2006.01) F17D 1/17 (2006.01)**
[25] EN
[54] **A PROCESS FOR UPGRADING A HEAVY HYDROCARBON FEEDSTOCK**
[54] **PROCEDE DE VALORISATION D'UNE CHARGE D'HYDROCARBURES LOURDS**
[72] VINDSPOLL, HARALD, NO
[72] GRANDE, KNUT VEBJORN, NO
[72] SORLIE, CARSTEN FRITHJOF, NO
[72] HAUGAN, MARIANNE, NO
[71] STATOIL PETROLEUM AS, NO
[85] 2014-07-04
[86] 2013-01-03 (PCT/EP2013/050045)
[87] (WO2013/102639)
[30] GB (1200155.8) 2012-01-06

[21] **2,860,635**
[13] A1

[51] **Int.Cl. G01B 11/00 (2006.01) G01B 11/02 (2006.01) G02B 21/00 (2006.01) G02B 21/14 (2006.01)**
[25] EN
[54] **3D SHAPE MEASUREMENT APPARATUS**
[54] **APPAREIL DE MESURE DE FORME TRIDIMENSIONNELLE**
[72] YAMAMOTO, KAZUKI, JP
[71] SEKISUI INTEGRATED RESEARCH INC., JP
[85] 2014-07-04
[86] 2012-03-12 (PCT/JP2012/001689)
[87] (WO2013/136356)

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[13] A1

[51] **Int.Cl. A61B 18/14 (2006.01) A61B 5/042 (2006.01) A61B 18/00 (2006.01)**
[25] EN
[54] **ELECTROPHYSIOLOGY SYSTEM**
[54] **SYSTEME D'ELECTROPHYSIOLOGIE**
[72] KOBLISH, JOSEF V., US
[72] KIM, ISAAC J., US
[72] CHEUNG, DESMOND, US
[71] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 2014-07-04
[86] 2013-01-10 (PCT/US2013/021013)
[87] (WO2013/106557)
[30] US (61/585,083) 2012-01-10
[30] US (61/715,032) 2012-10-17

[21] **2,860,637**
[13] A1

[51] **Int.Cl. F16B 19/10 (2006.01)**
[25] EN
[54] **FASTENERS**
[54] **ELEMENTS DE FIXATION**
[72] IMM, JULIAN ANDREW, GB
[71] IMPERIUS LIMITED, GB
[85] 2014-07-04
[86] 2013-01-07 (PCT/GB2013/050017)
[87] (WO2013/102769)
[30] GB (1200187.1) 2012-01-06

[21] **2,860,638**
[13] A1

[51] **Int.Cl. G06Q 10/00 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR RULE-BASED CONTENT GENERATION**
[54] **SYSTEMES ET PROCEDES DE GENERATION DE CONTENU BASEE SUR DES REGLES**
[72] ARSENAULT, FREDERICK J., US
[72] BROOKS, BRIAN E., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-07-04
[86] 2013-01-10 (PCT/US2013/020999)
[87] (WO2013/109458)
[30] US (61/586,872) 2012-01-16

[21] **2,860,640**
[13] A1

[51] **Int.Cl. E01F 5/00 (2006.01)**
[25] EN
[54] **CONCRETE BRIDGE SYSTEM AND RELATED METHODS**
[54] **SYSTEME DE PONT EN BETON ET PROCEDES S'Y RAPPORTANT**
[72] ASTON, SCOTT D., US
[72] CARFAGNO, MICHAEL G., US
[72] CREAMER, PHILIP A., US
[71] CONTECH ENGINEERED SOLUTIONS LLC, US
[85] 2014-07-04
[86] 2013-01-31 (PCT/US2013/023999)
[87] (WO2013/119448)
[30] US (61/595,404) 2012-02-06
[30] US (61/598,672) 2012-02-14
[30] US (61/714,323) 2012-10-16

[21] **2,860,641**
[13] A1

[51] **Int.Cl. F16B 1/00 (2006.01)**
[25] EN
[54] **CONNECTOR DEVICES AND CONNECTOR ASSEMBLIES**
[54] **DISPOSITIFS DE RACCORDEMENT ET ENSEMBLES DE RACCORDEMENT**
[72] NELSON, WESTIN, US
[72] MARTELL, DOUGLAS JOHN, US
[71] BRUNSWICK CORPORATION, US
[85] 2014-07-04
[86] 2012-12-28 (PCT/US2012/072157)
[87] (WO2013/103602)
[30] US (61/583,398) 2012-01-05
[30] US (13/563,862) 2012-08-01

[21] **2,860,642**
[13] A1

[51] **Int.Cl. A61K 31/197 (2006.01) A61P 17/02 (2006.01)**
[25] EN
[54] **COMBINATION OF BETA-HYDROXY-BETA-METHYLBUTYRATE, ARGININE AND GLUTAMINE FOR USE IN TREATING DIABETIC ULCERS**
[54] **COMBINAISON DE BETA-HYDROXY-BETA-METHYLBUTRYATE, D'ARGININE ET DE GLUTAMINE UTILISEE DANS LE TRAITEMENT DES ULCERES DIABETIQUES**
[72] NELSON, JEFFREY L., US
[72] VOSS, ANNE C., US
[72] BAGGS, MARIA G., US
[72] PAULE, CHARLES L., US
[72] HEGAZI, REFAAT A., US
[72] SUAREZ, FABRIZIO, US
[72] FANJIANG, GARY, US
[71] ABBOTT LABORATORIES, US
[85] 2014-07-04
[86] 2013-01-10 (PCT/US2013/021029)
[87] (WO2013/106570)
[30] US (61/585,265) 2012-01-11

[21] **2,860,643**
[13] A1

[51] **Int.Cl. B65D 51/04 (2006.01) B65D 83/00 (2006.01)**
[25] EN
[54] **DISPENSER**
[54] **DISTRIBUTEUR**
[72] GIRAUD, JEAN-PIERRE, US
[72] PICHOT, HERVE, FR
[71] CSP TECHNOLOGIES, INC., US
[85] 2014-07-04
[86] 2013-03-19 (PCT/US2013/032939)
[87] (WO2013/142479)
[30] US (61/613,180) 2012-03-20
[30] US (61/617,378) 2012-03-29

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[13] A1

[51] **Int.Cl. A01K 67/033 (2006.01)**
[25] EN
[54] **MITE COMPOSITION, CARRIER, METHOD FOR REARING MITES AND USES RELATED THERETO**
[54] **SUPPORT, PROCEDE D'ELEVAGE DE MITES ET UTILISATIONS ASSOCIEES**
[72] BOLCKMANS, KAREL JOZEF FLORENT, BE
[72] VAN HOUTEN, YVONNE MARIA, NL
[72] VAN BAAL, ADELMAR EMMANUEL, NL
[72] TIMMER, RADBOUT, NL
[72] MOREL, DAMIEN MARC, FR
[71] KOPPERT B.V., NL
[85] 2014-07-04
[86] 2012-10-23 (PCT/NL2012/050737)
[87] (WO2013/103295)
[30] US (61/583,150) 2012-01-04

[21] **2,860,651**
[13] A1

[51] **Int.Cl. G06Q 30/06 (2012.01) G06Q 20/40 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR MANAGING OVERAGES IN DAILY DEALS**
[54] **SYSTEMES ET PROCEDES DE GESTION D'EXCEDENTS DANS DES OPERATIONS QUOTIDIENNES**
[72] CELORIO MARTINEZ, JOSE-LUIS, US
[72] POWELL, JONATHAN ROBERT, US
[72] GILMAN, ANDREA CHRISTINE, US
[72] DOHERTY, JOHN, US
[71] MASTERCARD INTERNATIONAL INCORPORATED, US
[85] 2014-07-04
[86] 2013-01-14 (PCT/US2013/021438)
[87] (WO2013/106826)
[30] US (61/586,049) 2012-01-12

[21] **2,860,655**
[13] A1

[51] **Int.Cl. H04W 24/02 (2009.01)**
[25] EN
[54] **SYSTEMS AND METHODS TO TRANSMIT CONFIGURATION CHANGE MESSAGES BETWEEN AN ACCESS POINT AND A STATION**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE TRANSMETTRE DES MESSAGES DE CHANGEMENT DE CONFIGURATION ENTRE UN POINT D'ACCES ET UNE STATION**
[72] SAMPATH, HEMANTH, US
[72] WENTINK, MAARTEN MENZO, US
[72] MERLIN, SIMONE, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-07-04
[86] 2013-01-09 (PCT/US2013/020857)
[87] (WO2013/106449)
[30] US (61/584,667) 2012-01-09
[30] US (13/735,956) 2013-01-07

[21] **2,860,647**
[13] A1

[51] **Int.Cl. C11D 17/04 (2006.01) D01F 1/10 (2006.01)**
[25] EN
[54] **ACTIVE CONTAINING FIBROUS STRUCTURES WITH MULTIPLE REGIONS HAVING DIFFERING DENSITIES**
[54] **STRUCTURES FIBREUSES CONTENANT DES PRINCIPES ACTIFS ET PRESENTANT DE MULTIPLES ZONES DE DENSITE DIFFERENTE**
[72] WEISMAN, PAUL THOMAS, US
[72] DREHER, ANDREAS JOSEF, US
[72] SIVIK, MARK ROBERT, US
[72] HAMAD-EBRAHIMPOUR, ALYSSANDREA HOPE, US
[72] GORDON, GREGORY CHARLES, US
[72] TROKHAN, PAUL DENNIS, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-07-04
[86] 2013-01-03 (PCT/US2013/020006)
[87] (WO2013/103626)
[30] US (61/583,011) 2012-01-04

[21] **2,860,652**
[13] A1

[51] **Int.Cl. E21B 4/02 (2006.01) E21B 7/124 (2006.01) E21B 21/08 (2006.01)**
[25] EN
[54] **PRESSURE ACTIVATED FLOW SWITCH FOR A DOWNHOLE TOOL**
[54] **COMMUTATEUR D'ECOULEMENT ACTIONNE PAR UNE PRESSION POUR UN OUTIL DE FOND DE TROU**
[72] DEWEY, CHARLES H., US
[72] CAMPBELL, JOHN E., US
[72] LEVON, DANIEL, US
[71] SMITH INTERNATIONAL INC., US
[85] 2014-07-04
[86] 2013-01-04 (PCT/US2013/020405)
[87] (WO2013/103907)
[30] US (13/345,400) 2012-01-06

[21] **2,860,656**
[13] A1

[51] **Int.Cl. A63F 13/00 (2014.01)**
[25] EN
[54] **HEAD TO HEAD GAMBLING HYBRID GAMES**
[54] **JEUX DE PARI HYBRIDES A DEUX**
[72] ARNONE, MILES, US
[72] MEYERHOFER, ERIC, US
[72] ROSS, CAITLYN, US
[71] GAMBLIT GAMING, LLC, US
[85] 2014-07-04
[86] 2013-01-07 (PCT/US2013/020479)
[87] (WO2013/103940)
[30] US (61/631,524) 2012-01-05

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[21] **2,860,661**
[13] A1

[51] **Int.Cl. H04W 74/08 (2009.01)**
[25] EN
[54] **DEVICE, SYSTEM AND METHOD OF COMMUNICATING DURING A CONTENTION BASED ACCESS PERIOD**

[54] **DISPOSITIF, SYSTEME ET PROCEDE POUR UNE COMMUNICATION AU COURS D'UNE PERIODE D'ACCES BASEE SUR LA RESOLUTION DE CONFLITS**

[72] TRAININ, SOLOMON B., IL
[72] CORDEIRO, CARLOS, US
[71] INTEL CORPORATION, US
[85] 2014-07-04
[86] 2013-01-09 (PCT/US2013/020758)
[87] (WO2013/106382)
[30] US (61/585,350) 2012-01-11
[30] US (13/536,145) 2012-06-28

[21] **2,860,663**
[13] A1

[51] **Int.Cl. G07F 17/32 (2006.01)**
[25] EN
[54] **INITIATION MODES FOR A CREDIT AND ENABLING SYSTEM FOR VIRTUAL CONSTRUCTS IN A HYBRID GAME**

[54] **MODES D'INITIATION POUR UN SYSTEME DE CREDIT ET DE VALIDATION POUR ELEMENTS VIRTUELS DANS UN JEU HYBRIDE**

[72] ARNONE, MILES, US
[72] MEYERHOFER, ERIC, US
[72] ROSS, CAITLYN, US
[71] MERCURY AND ASSOCIATES, STRUCTURE II, LLC, US
[85] 2014-07-04
[86] 2013-01-07 (PCT/US2013/020588)
[87] (WO2013/103995)
[30] US (61/631,525) 2012-01-05

[21] **2,860,666**
[13] A1

[51] **Int.Cl. C07K 14/00 (2006.01) C07K 16/10 (2006.01)**
[25] EN
[54] **BINDING AGENTS TO INTRACELLULAR TARGET MOLECULES**

[54] **AGENTS DE LIAISON A DES MOLECULES CIBLES INTRACELLULAIRES**

[72] LASTERS, IGNACE, BE
[72] VAECK, MARK, BE
[72] DESMET, JOHAN, BE
[72] DEBAVEYE, JURGEN, BE
[72] DEROO, SABRINA, FR
[72] LOVERIX, STEFAN, BE
[71] COMPLIX NV, BE
[85] 2014-07-04
[86] 2013-01-04 (PCT/EP2013/050101)
[87] (WO2013/102659)
[30] EP (12150406.2) 2012-01-06
[30] US (61/583,761) 2012-01-06
[30] US (61/716,893) 2012-10-22

[21] **2,860,667**
[13] A1

[51] **Int.Cl. C23C 8/80 (2006.01)**
[25] EN
[54] **ELECTRICAL STEEL PROCESSING WITHOUT A POST COLD-ROLLING INTERMEDIATE ANNEAL**

[54] **TRAITEMENT D'ACIER ELECTRIQUE SANS RECUIT INTERMEDIAIRE APRES LE LAMINAGE A FROID**

[72] HILL, THEODORE E., US
[72] GALLO, ERIC E., US
[71] NUCOR CORPORATION, US
[85] 2014-07-04
[86] 2013-01-11 (PCT/US2013/021140)
[87] (WO2013/106645)
[30] US (61/586,010) 2012-01-12

[21] **2,860,670**
[13] A1

[51] **Int.Cl. A43B 13/14 (2006.01) A43B 3/00 (2006.01)**
[25] EN
[54] **A FLEXIBLE SOLE FOR FOOTWEAR**

[54] **SEMELLE FLEXIBLE POUR CHAUSSURES**

[72] WALKER, MARK, GB
[72] SEDELMEIER, JOACHIM, GB
[71] J-WALK LIMITED, GB
[85] 2014-07-07
[86] 2012-01-17 (PCT/EP2012/050622)
[87] (WO2012/098105)
[30] GB (1100791.1) 2011-01-18

[21] **2,860,671**
[13] A1

[51] **Int.Cl. H01Q 1/38 (2006.01) A61B 18/18 (2006.01) H01Q 13/08 (2006.01)**
[25] EN
[54] **ELECTROSURGICAL INSTRUMENT WITH DUAL RADIOFREQUENCY AND MICROWAVE ELECTROMAGNETIC ENERGY**

[54] **INSTRUMENT ELECTROCHIRURGICAL POUVANT ADMINISTRER DE L'ENERGIE ELECTROMAGNETIQUE RADIOFREQUENCE ET HYPERFREQUENCE**

[72] HANCOCK, CHRISTOPHER PAUL, GB
[72] BOOTON, MARTIN WYNFORD, GB
[71] CREO MEDICAL LIMITED, GB
[85] 2014-07-04
[86] 2012-01-09 (PCT/GB2012/050034)
[87] (WO2012/095653)
[30] GB (1100444.7) 2011-01-11

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[13] A1

[51] **Int.Cl. B01D 15/26 (2006.01) A24B 15/24 (2006.01) B01J 20/26 (2006.01)**
[25] EN
[54] **SELECTIVE SEPARATION OF NITROSO-CONTAINING COMPOUNDS**
[54] **SEPARATION SELECTIVE DE COMPOSES A TENEUR EN NITROSO**
[72] BILLING, JOHAN FREDRIK, SE
[72] SVENSSON STARK, JAN ROBERT CHRISTIAN, SE
[72] YILMAZ, ECEVIT, SE
[72] KARLSSON, OLA JOHN IVAR, SE
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2014-07-04
[86] 2012-12-21 (PCT/GB2012/053247)
[87] (WO2013/108001)
[30] GB (1200878.5) 2012-01-19
[30] GB (1211348.6) 2012-06-26

[21] **2,860,674**
[13] A1

[51] **Int.Cl. E06C 1/12 (2006.01)**
[25] EN
[54] **COLLAPSIBLE LADDER**
[54] **ECHELLE TELESCOPIQUE**
[72] NIELSEN, OTTO MARTINUS, DK
[71] PATENTSELSKABET AF 10. DECEMBER 2010 APS, DK
[85] 2014-07-07
[86] 2012-01-30 (PCT/EP2012/051411)
[87] (WO2012/104238)
[30] DK (PA201100068) 2011-02-02

[21] **2,860,676**
[13] A1

[51] **Int.Cl. C12N 15/113 (2010.01) A61K 31/713 (2006.01)**
[25] EN
[54] **ORGANIC COMPOSITIONS TO TREAT BETA-CATENIN-RELATED DISEASES**
[54] **COMPOSITIONS ORGANIQUES POUR TRAITER DES MALADIES ASSOCIEES A LA BETA-CATENINE**
[72] HUESKEN, DIETER, CH
[72] BETTENCOURT, BRIAN, US
[72] BUMCROT, DAVID, US
[72] KUCHIMANCHI, SATYANARAYANA, US
[72] MILSTEIN, STUART, US
[72] SCHLABACH JR., MICHAEL, US
[72] STEGMEIER, FRANK P., US
[72] WARMUTH, MARKUS, US
[72] WEILER, JAN, US
[71] NOVARTIS AG, CH
[71] HUESKEN, DIETER, CH
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[25] EN
[54] **ADHESIVE SPREADING UNIT PROVIDED WITH A ROLLER-CLEANING DEVICE**
[54] **UNITE D'ETALEMENT ADHESIF POURVUE D'UN DISPOSITIF DE NETTOYAGE A ROULEAUX**
[72] CERCIELLO, ANTONIO, IT
[71] NORDMECCANICA S.P.A., IT
[85] 2014-07-04
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[54] **DEVICE FOR A VALVE**
[54] **DISPOSITIF POUR UNE SOUPAPE**
[72] HODNEFJELL, LARS GUNNAR, NO
[72] EIDE, HELGE SVERRE, NO
[71] BLUE LOGIC AS, NO
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[54] **DIAGNOSTIC METHODS**
[54] **PROCEDES DE DIAGNOSTIC**
[72] KOPNITSKY, MARK, US
[71] ZEUS SCIENTIFIC, INC., US
[85] 2014-07-04
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[25] EN
[54] **A METHOD TO SCREEN PLANTS FOR GENETIC ELEMENTS INDUCING PARTHENOGENESIS IN PLANTS**
[54] **PROCEDE POUR CRIBLER DES PLANTES POUR DES ELEMENTS GENETIQUES INDUISANT LA PARTHENOGENESE DANS DES PLANTES**
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[72] LAWIT, SHAI J., US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
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[54] **HAIR RESTORATION**
[54] **RESTAURATION CAPILLAIRE**
[72] WESLEY, CARLOS K., US
[72] LEWIS, TREVOR, US
[71] PILOFOCUS, INC., US
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[54] **VEHICLE TO DRIVER CHRONICLE SYSTEM**
[54] **SYSTEME DE CHRONIQUE VEHICULAIRE DESTINEE A CONDUCTEUR**
[72] BASIR, OTMAN A., CA
[71] IMS SOLUTIONS, INC., US
[71] BASIR, OTMAN A., CA
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[54] **NANOCOMPOSITES FOR ABSORPTION TUNABLE SANDSCREENS**
[54] **NANOCOMPOSITES POUR TAMIS A SABLE A ABSORPTION REGLABLE**
[72] CHAKRABORTY, SOMA, US
[72] JOHNSON, MICHAEL H., US
[72] AGRAWAL, GAURAV, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2014-07-04
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[25] EN
[54] **TEMPORARY PROTECTIVE COVER FOR OPERATIVE DEVICES**
[54] **REVETEMENT DE PROTECTION TEMPORAIRE POUR DISPOSITIFS FONCTIONNELS**
[72] THIGPEN, BRIAN L., US
[72] XU, ZHIYUE, US
[72] SETH, KUSHAL, US
[71] BAKER HUGHES INCORPORATED, US
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[25] EN	[25] EN	[25] EN
[54] APPARATUS FOR USE WITH A SLATTED FLOOR	[54] WEIGHTED ZERO SOLIDS LOSS CIRCULATION, FLUID LOSS AND INSULATING ANNULAR SPACE FLUID SYSTEMS	[54] WEIGHTED ZERO SOLIDS LOSS CIRCULATION, FLUID LOSS AND INSULATING ANNULAR SPACE FLUID SYSTEMS
[54] APPAREIL CONCU POUR ETRE UTILISE AVEC UN CAILLEBOTIS	[54] DROPLET ACTUATOR DEVICES AND METHODS EMPLOYING MAGNETIC BEADS	[54] FLUIDES DE PERTE DE CIRCULATION LESTES ET EXEMPTS DE MATIERES SOLIDES, REDUCTION DE LA PERTE DE FLUIDES DE CIRCULATION ET SYSTEMES D'ISOLATION D'ESPACE ANNULAIRE A L'AIDE DE FLUIDES
[72] MOONEY, PATRICK ROY, IE	[54] DISPOSITIFS ACTIONNEURS DE GOUTTELETTES ET PROCEDES EMPLOYANT DES PERLES MAGNETIQUES	[54] FLUIDES DE PERTE DE CIRCULATION LESTES ET EXEMPTS DE MATIERES SOLIDES, REDUCTION DE LA PERTE DE FLUIDES DE CIRCULATION ET SYSTEMES D'ISOLATION D'ESPACE ANNULAIRE A L'AIDE DE FLUIDES
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[72] MCELLIGOTT, MARTIN, IE	[72] PAMULA, VAMSEE K., US	[71] CABOT SPECIALTY FLUIDS, INC., US
[72] HOWLIN, EDWARD AKA HOWLIN, EAMONN, IE	[72] POLLACK, MICHAEL G., US	[22] 2007-05-09
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		[72] BALASKOVIC, PIERRE, FR
		[71] LTA CORPORATION, US
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[54] **DISPOSITIFS ET PROCÉDES POUR IDENTIFIER ET SURVEILLER LES CHANGEMENTS INTERVENANT DANS UNE RÉGION SUSPECTE D'UN PATIENT**

[72] CHRISTIANSEN, WILLIAM T., II, US
[72] STEINMETZER, ERIC R., US
[72] TORELLI, JAMES E., US
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[54] **NOVEL POLY(ETHYLENE OXIDE)-BLOCK-POLY(ESTER) BLOCK COPOLYMERS**

[54] **NOUVEAU COPOLYMERES SEQUENCES A BASE D'OXYDE DE POLYETHYLENE ET DE BLOC POLYESTER**

[72] LAVASANIFAR, AFSANEH, CA
[72] MAHMUD, ABDULLAH, CA
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
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[25] EN

[54] **METHODS AND APPARATUS FOR LOADING AND UNLOADING BY PALLET TRUCK**

[54] **PROCÉDES ET DISPOSITIFS DE CHARGEMENT ET DE DECHARGEMENT PAR TRANSPALLETTE**

[72] LANCASTER, PATRICK R., III, US
[72] MOORE, PHILIP R., US
[72] JOHNSON, RICHARD L., US
[71] LANTECH.COM, LLC, US
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[54] **TISSUE PRODUCTS DERIVED FROM ANIMALS LACKING ANY EXPRESSION OF FUNCTIONAL ALPHA 1,3 GALACTOSYLTRANSFERASE**

[54] **PRODUITS DE TISSUS DERIVES D'ANIMAUX DEPOURVUS D'EXPRESSION DE L'ALPHA 1,3 GALACTOSYLTRANSFERASE FONCTIONNELLE**

[72] AYARES, DAVID, US
[72] ROHRICHT, PAUL, US
[71] REVIVICOR, INC., US
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[62] 2,559,720
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[13] A1

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[54] **INSTRUMENT DOCKING PORTS FOR TRANS-ENDOSCOPIC AND LAPAROSCOPIC SURGERY ACCESS PORTS**

[54] **ORIFICES D'ACCUEIL D'INSTRUMENTS POUR ORIFICES D'ACCES DE CHIRURGIE TRANS-ENDOSCOPIQUES ET LAPAROSCOPIQUES**

[72] AMSON, BRADLEY, CA
[72] TANG, BAO, CA
[71] AMSON, BRADLEY, CA
[71] TANG, BAO, CA
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[21] **2,857,175**
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[51] **Int.Cl. A01N 37/46 (2006.01) A01N 43/48 (2006.01)**

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[54] **METHOD FOR PROTECTING PHYTOPATHOGENIC AGENTS BY KIRALAXYL, THE USE THEREOF AND USED SUBSTANCES**

[54] **PROCÉDE POUR ASSURER UNE PROTECTION CONTRE LES AGENTS PHYTOPATHOGENES AU MOYEN DE KIRALAXYL, UTILISATION CORRESPONDANTE, ET SUBSTANCES A CET EFFET**

[72] GEWEHR, MARKUS, DE
[72] BURGERS, JAN WILLEM, DE
[72] WILHELM, RONALD, DE
[71] ISAGRO S.P.A., IT
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[54] **ORAL CARE IMPLEMENT HAVING TISSUE CLEANING ELEMENTS WITH DIRECTIONAL CLEANING**
[54] **ACCESSOIRE DE SOIN BUCCAL POURVU D'ELEMENTS DE NETTOYAGE DES GENCVES AVEC NETTOYAGE DIRECTIONNEL**
[72] BOYD, THOMAS J., US
[72] HOHLBEIN, DOUGLAS J., US
[72] VAZQUEZ, JOE, US
[72] NICHOLSON, IAN, US
[71] COLGATE-PALMOLIVE COMPANY, US
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[54] **PROCEDES ET SYSTEMES DE COMPRESSION DE DONNEES**
[72] KISRA, SAAD, US
[72] VALERO, HENRI-PIERRE, US
[71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **A DRILL BIT AND METHOD FOR PRODUCING A DRILL BIT**
[54] **TREPAN ET PROCEDE DE PRODUCTION D'UN TREPAN**
[72] ELLIS, LIAM PATRICK, AU
[71] SURGIBIT IP HOLDINGS PTY LIMITED, AU
[22] 2003-08-07
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[25] EN
[54] **USE OF GENETICALLY MODIFIED ORGANISMS TO GENERATE BIOMASS DEGRADING ENZYMES**
[54] **UTILISATION D'ORGANISMES GENETIQUEMENT MODIFIES POUR GENERER DES ENZYMES DE DECOMPOSITION DE BIOMASSE**
[72] MAYFIELD, STEPHEN, US
[72] O'NEILL, BRYAN, US
[72] MENDEZ, MICHAEL, US
[72] POON, YAN, US
[71] SAPPHIRE ENERGY, INC., US
[71] THE SCRIPPS RESEARCH INSTITUTE, US
[22] 2008-05-30
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[54] **COMPOSITE BARREL SECTIONS FOR AIRCRAFT FUSELAGES AND OTHER STRUCTURES, AND METHODS AND SYSTEMS FOR MANUFACTURING SUCH BARREL SECTIONS**
[54] **SECTIONS CYLINDRIQUES COMPOSITES POUR DES FUSELAGES ET D'AUTRES STRUCTURES D'AERONEFS, PROCEDES ET SYSTEMES POUR LA FABRICATION DE TELLES SECTIONS CYLINDRIQUES**
[72] BIORNSTAD, ROBERT D., US
[72] BLANKINSHIP, BRUCE C., US
[72] GEORGE, TERRY J., US
[71] THE BOEING COMPANY, US
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[25] EN
[54] **PROCESS FOR OPERATING A BITUMEN FROTH TREATMENT OPERATION IN TURNDOWN MODE**
[54] **PROCEDE POUR LA MISE EN OEUVRE D'UNE OPERATION DE TRAITEMENT DE MOUSSE DE BITUME EN MODE RALENTI**
[72] VAN DER MERWE, SHAWN, CA
[72] HANN, THOMAS, CA
[72] GRAPPOLINI, BENJAMIN JOHN, CA
[71] FORT HILLS ENERGY L.P., CA
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[25] EN
[54] **TURNDOWN PROCESS FOR A BITUMEN FROTH TREATMENT OPERATION**
[54] **PROCEDE DE REGULATION DE DEBIT POUR LES OPERATIONS DE TRAITEMENT DE LA MOUSSE DE BITUME**
[72] VAN DER MERWE, SHAWN, CA
[72] HANN, THOMAS, CA
[72] GRAPPOLINI, BENJAMIN JOHN, CA
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[54] **STABILISATEUR DE REMORQUE**
[72] KIMENER, ROBERT PETER, US
[72] KIMENER, THOMAS TERRANCE, US
[72] WAHLSTROM, DANIEL, US
[71] MIDWEST INDUSTRIAL DOOR, INC., US
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[13] A1

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[54] **HEAD CURTAINS FOR DOCK SHELTERS OR DOCK SEALS**
[54] **RIDEAUX SUPERIEURS POUR ABRIS DE QUAI OU FERMETURES DE QUAI**
[72] DIGMANN, CHARLES, US
[72] BORGERDING, GARY, US
[72] SCHMIDT, TIMOTHY J., US
[71] RITE-HITE HOLDING CORPORATION, US
[22] 2011-06-07
[41] 2011-12-29
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[13] A1

[51] **Int.Cl. D21F 11/00 (2006.01)**
[25] EN
[54] **FABRIC CREPE/DRAW PROCESS FOR PRODUCING ABSORBENT SHEET**
[54] **PROCEDE D'EXTENSION D'UN TISSU CREPE UTILISE POUR PRODUIRE UNE FEUILLE ABSORBANTE**
[72] MCCULLOUGH, STEPHEN J., US
[72] EDWARDS, STEVEN L., US
[72] MURRAY, FRANK, US
[72] SUPER, GUY H., US
[71] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US
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[62] 2,603,753
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[25] EN
[54] **EAR PROTECTION DEVICE**
[54] **DISPOSITIF DE PROTECTION POUR LES OREILLES**
[72] BAVETTA, DEAN, US
[72] KAY, PAUL, US
[72] PROKOP, GARY F., US
[72] REMY, STEVE, US
[72] LE GETTE, BRIAN E., US
[71] 180S, INC., US
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[41] 2002-07-11
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[54] **A PROSTHETIC DEVICE AND METHOD OF MANUFACTURING THE SAME**
[54] **DISPOSITIF PROTHETIQUE ET SON PROCEDE DE FABRICATION**
[72] MORTARINO, ENRICO, US
[71] ALLERGAN, INC., US
[22] 2012-04-17
[41] 2012-10-26
[62] 2,833,546
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[21] **2,858,732**
[13] A1

[51] **Int.Cl. E21B 43/10 (2006.01) E21B 33/128 (2006.01)**
[25] EN
[54] **WELL COMPLETION**
[54] **COMPLETION DE PUIT**
[72] HALLUNDBAEK, JORGEN, DK
[72] HAZEL, PAUL, GB
[71] WELLTEC A/S, DK
[22] 2011-12-16
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[62] 2,814,334
[30] EP (10195813.0) 2010-12-17

[21] **2,858,901**
[13] A1

[51] **Int.Cl. G06Q 50/22 (2012.01) G06F 19/00 (2011.01)**
[25] EN
[54] **DIABETES CARE HOST-CLIENT ARCHITECTURE AND DATA MANAGEMENT SYSTEM**
[54] **ARCHITECTURE HOTE-CLIENT DE SOINS POUR LE DIABETE ET SYSTEMES DE GESTION DE DONNEES**
[72] GOODNOW, TIMOTHY T., US
[72] ANDERSON, CAROLYN, US
[72] LOVE, TOM, US
[71] ABBOTT DIABETES CARE INC., US
[22] 2005-06-06
[41] 2005-12-15
[62] 2,572,455
[30] US (60/577,064) 2004-06-04

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demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,859,005**
[13] A1

[51] **Int.Cl. C12P 1/00 (2006.01) C12P 7/10 (2006.01) C12P 19/00 (2006.01) D21C 1/10 (2006.01) F01K 13/00 (2006.01) F01K 21/00 (2006.01)**

[25] EN

[54] **METHODS OF PROCESSING BIOMASS COMPRISING ELECTRON-BEAM RADIATION**

[54] **METHODE DE TRAITEMENT D'UNE BIOMASSE INCLUANT UN RAYONNEMENT PAR FAISCEAU ELECTRONIQUE**

[72] MEDOFF, MARSHALL, US

[71] XYLECO, INC., US

[22] 2007-10-26

[41] 2008-06-19

[62] 2,823,381

[30] US (60/854,519) 2006-10-26

[30] US (60/863,290) 2006-10-27

[30] US (60/859,911) 2006-11-17

[30] US (60/875,144) 2006-12-15

[30] US (60/881,891) 2007-01-23

[21] **2,859,119**
[13] A1

[51] **Int.Cl. C07F 5/02 (2006.01)**

[25] EN

[54] **SYNTHESIS OF BORONIC ESTER AND ACID COMPOUNDS**

[54] **SYNTHESE D'ESTER BORIQUE ET DE COMPOSES ACIDES**

[72] PICKERSGILL, I. FRASER, US

[72] BISHOP, JOHN, US

[72] KOELLNER, CHRISTOPH, US

[72] GOMEZ, JEAN-MARC, US

[72] GEISER, ACHIM, US

[72] HETT, ROBERT, US

[72] AMMOSCATO, VINCE, US

[72] MUNK, STEPHEN, US

[72] LO, YOUNG, US

[72] CHIU, FANG-TING, US

[72] KULKARNI, VITHALANAND R., US

[71] MILLENNIUM PHARMACEUTICALS, INC., US

[22] 2005-03-24

[41] 2005-10-20

[62] 2,738,706

[30] US (60/557,535) 2004-03-30

[21] **2,859,145**
[13] A1

[51] **Int.Cl. C12N 15/24 (2006.01) A61K 38/20 (2006.01) A61K 39/395 (2006.01) A61P 37/02 (2006.01) A61P 37/06 (2006.01) C07K 14/54 (2006.01) C07K 16/24 (2006.01) C12P 21/02 (2006.01)**

[25] EN

[54] **GLYCOSYLATED IL-7, PREPARATION AND USES**

[54] **IL-7 GLYCOSYLEE, PREPARATION ET UTILISATIONS**

[72] MORRE, MICHEL, FR

[72] ASSOULINE, BRIGITTE, FR

[72] RANCE, IANN, FR

[72] GREGOIRE, ANNE, FR

[72] BREQUE, CORINNE, FR

[71] CYTHERIS, FR

[22] 2006-07-19

[41] 2007-01-25

[62] 2,615,562

[30] EP (05 291556.8) 2005-07-20

[21] **2,859,184**
[13] A1

[51] **Int.Cl. A01B 73/02 (2006.01)**

[25] EN

[54] **REAR FOLDING TOOLBAR IMPLEMENT**

[54] **ACCESSOIRE D'ENGIN PLIABLE VERS L'ARRIERE**

[72] FRIGGSTAD, TERRANCE A., CA

[71] BOURGAULT INDUSTRIES LTD., CA

[22] 2012-08-01

[41] 2014-02-01

[62] 2,784,575

[21] **2,859,191**
[13] A1

[51] **Int.Cl. C07C 237/24 (2006.01)**

[25] EN

[54] **PROCESS FOR PREPARATION OF OPTICALLY ACTIVE DIAMINE DERIVATIVE SALT**

[54] **PROCEDE POUR LA PREPARATION DE SEL DERIVE DE DIAMINE OPTIQUEMENT ACTIF**

[72] KAWANAMI, KOUTAROU, JP

[72] ISHIKAWA, HIDEAKI, JP

[72] SHOJI, MASAHIRO, JP

[71] DAIICHI SANKYO COMPANY, LIMITED, JP

[22] 2011-07-01

[41] 2012-01-05

[62] 2,804,262

[30] JP (2010-151922) 2010-07-02

[21] **2,859,225**
[13] A1

[51] **Int.Cl. C12N 15/12 (2006.01) C12N 5/0783 (2010.01) C07K 14/725 (2006.01) C07K 19/00 (2006.01) C12N 15/00 (2006.01) C12N 15/09 (2006.01) C12N 15/13 (2006.01) C12N 15/62 (2006.01) C12N 15/81 (2006.01) C12Q 1/68 (2006.01) C40B 30/00 (2006.01) C40B 30/04 (2006.01) C40B 40/02 (2006.01) C40B 40/10 (2006.01) C40B 50/06 (2006.01) G01N 33/566 (2006.01) G01N 33/68 (2006.01) A61K 38/17 (2006.01)**

[25] EN

[54] **YEAST CELL SURFACE OF PROTEINS HAVING ENHANCED PROPERTIES**

[54] **SURFACE DE CELLULE DE LEVURE DE PROTEINES AYANT DES PROPRIETES AMELIOREE**

[72] WITTRUP, K. DANE, US

[72] SHUSTA, ERIC, US

[72] BODER, ERIC T., US

[72] KIEKE, MICHELE C., US

[72] KRANZ, DAVID M., US

[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US

[22] 1999-01-20

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[62] 2,319,147

[30] US (09/009,388) 1998-01-20

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[13] A1

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[25] EN
[54] **MEDICAL DEVICES WITH AROMATIC POLYIMIDE COATING**
[54] **DISPOSITIFS MEDICAUX A REVETEMENT DE POLYIMIDE AROMATIQUE**
[72] MINAR, CHRIS, US
[72] SENN, ANDREW, US
[72] WHEALON, WILLIAM, US
[72] RITTENOUR, BRUCE, US
[71] LAKE REGION MANUFACTURING, INC., US
[22] 2006-05-24
[41] 2006-11-30
[62] 2,609,707
[30] US (11/137,162) 2005-05-25

[21] **2,859,333**
[13] A1

[51] **Int.Cl. G10L 19/008 (2013.01)**
[25] EN
[54] **MATRIX IMPROVEMENTS TO LOSSLESS ENCODING AND DECODING**
[54] **PERFECTIONNEMENTS MATRICIELS DE CODAGE ET DE DECODAGE SANS PERTE**
[72] CRAVEN, PETER GRAHAM, GB
[72] LAW, MALCOLM JAMES, GB
[72] STUART, JOHN ROBERT, GB
[71] DOLBY LABORATORIES LICENSING CORPORATION, US
[22] 2000-04-07
[41] 2000-10-12
[62] 2,742,649
[30] GB (9907918.8) 1999-04-07
[30] GB (9907919.6) 1999-04-07

[21] **2,859,343**
[13] A1

[51] **Int.Cl. G07G 5/00 (2006.01) G06Q 30/02 (2012.01) G06F 3/12 (2006.01)**
[25] EN
[54] **POS NETWORK INCLUDING PRINTING AND HIGHLIGHTING**
[54] **RESEAU DE POINT DE VENTE COMPRENANT L'IMPRESSION ET LA MISE EN SURBIRRILLANCE**
[72] MOUNT, JEFFREY, US
[71] CATALINA MARKETING CORPORATION, US
[22] 2007-03-01
[41] 2007-09-13
[62] 2,637,946
[30] US (60/778,410) 2006-03-03

[21] **2,859,350**
[13] A1

[51] **Int.Cl. B65D 25/28 (2006.01)**
[25] EN
[54] **BOTTLE CONTAINER WITH HANDLE**
[54] **CONTENANT DE TYPE BOUTEILLE AVEC POIGNEE**
[72] SASAKI, MASAOKI, JP
[72] KAKUTA, YOSHIYUKI, JP
[72] IIZUKA, TAKAO, JP
[71] YOSHINO KOGYOSHO CO., LTD., JP
[22] 2007-08-20
[41] 2008-03-06
[62] 2,659,964
[30] JP (2006-234009) 2006-08-30
[30] JP (2006-319799) 2006-11-28
[30] JP (2007-119407) 2007-04-27
[30] JP (2007-120239) 2007-04-27

[21] **2,859,351**
[13] A1

[51] **Int.Cl. B65D 25/28 (2006.01)**
[25] EN
[54] **BOTTLE CONTAINER WITH HANDLE**
[54] **CONTENANT DE TYPE BOUTEILLE AVEC POIGNEE**
[72] SASAKI, MASAOKI, JP
[72] KAKUTA, YOSHIYUKI, JP
[72] IIZUKA, TAKAO, JP
[71] YOSHINO KOGYOSHO CO., LTD., JP
[22] 2007-08-20
[41] 2008-03-06
[62] 2,659,964
[30] JP (2006-234009) 2006-08-30
[30] JP (2006-319799) 2006-11-28
[30] JP (2007-119407) 2007-04-27
[30] JP (2007-120239) 2007-04-27

[21] **2,859,405**
[13] A1

[51] **Int.Cl. F16K 47/00 (2006.01) F15D 1/02 (2006.01) F16K 1/32 (2006.01) F16K 51/00 (2006.01)**
[25] EN
[54] **VORTICITY GENERATORS FOR USE WITH FLUID CONTROL SYSTEMS**
[54] **GENERATEURS DE TOURBILLONNEMENT POUR UNE UTILISATION AVEC DES SYSTEMES DE REGULATION DE FLUIDE**
[72] BURKE, JOSEPH MICHAEL, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[22] 2006-10-05
[41] 2007-05-31
[62] 2,630,671

[21] **2,859,422**
[13] A1

[51] **Int.Cl. G06F 9/445 (2006.01) G08G 1/0962 (2006.01) H04B 7/26 (2006.01)**
[25] EN
[54] **AN ALERT DEVICE**
[54] **DISPOSITIF D'ALERTE**
[72] DONAGHEY, ANDREW PAUL, AU
[72] MCDONALD, IAN KENNETH FRANCIS, AU
[72] BEARD, DAVID LEWIS, AU
[71] FREESTYLE TECHNOLOGY PTY LTD, AU
[22] 2005-06-24
[41] 2006-01-05
[62] 2,571,344
[30] AU (2004903457) 2004-06-24
[30] US (60/608,379) 2004-09-10
[30] AU (2004905262) 2004-09-13

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[21] **2,859,644**
[13] A1

[51] **Int.Cl. F21V 7/04 (2006.01) F21S 8/08 (2006.01) F21V 7/10 (2006.01) F21V 19/00 (2006.01)**
[25] EN
[54] **ROADWAY LUMINAIRE AND METHODS OF USE**
[54] **LUMINAIRE POUR L'ECLAIRAGE ROUTIER ET PROCEDES D'UTILISATION**
[72] BOYER, JOHN D., US
[72] VANDEN EYNDEN, JAMES G., US
[71] LSI INDUSTRIES, INC., US
[22] 2008-10-14
[41] 2009-04-23
[62] 2,813,117
[30] US (60/980,562) 2007-10-17
[30] US (12/166,536) 2008-07-02

[21] **2,859,672**
[13] A1

[51] **Int.Cl. H04N 21/2747 (2011.01) H04N 21/2225 (2011.01) H04N 21/40 (2011.01) H04N 21/4147 (2011.01) H04N 21/472 (2011.01)**
[25] EN
[54] **NETWORK BASED DIGITAL INFORMATION AND ENTERTAINMENT STORAGE AND DELIVERY SYSTEM**
[54] **SYSTEME DE STOCKAGE ET DE PRESENTATION DE PROGRAMMES D'INFORMATION NUMERIQUE ET DE DIVERTISSEMENT SUR RESEAU**
[72] WILLIAMSON, LOUIS D., US
[72] BUEHL, JOSEPH, US
[72] CALLAHAN, JOHN W., US
[72] CARLUCCI, JOHN B., US
[72] CHIDDIX, JAMES A., US
[72] HAYASHI, MICHAEL T., US
[72] LEDDY, KEVIN J., US
[71] TIME WARNER CABLE ENTERPRISES LLC, US
[71] TIME WARNER ENTERTAINMENT COMPANY, L.P., US
[22] 2003-05-02
[41] 2003-11-13
[62] 2,484,620
[30] US (60/377,963) 2002-05-03
[30] US (10/263,015) 2002-10-02

[21] **2,859,932**
[13] A1

[51] **Int.Cl. G06F 21/30 (2013.01)**
[25] EN
[54] **SECURITY AUTHORIZATION QUERIES**
[54] **DEMANDES D'AUTORISATION DE SECURITE**
[72] DILLAWAY, BLAIR B., US
[72] BECKER, MORITZ, Y., US
[72] GORDON, ANDREW, D., US
[72] FOURNET, CEDRIC, US
[71] MICROSOFT CORPORATION, US
[22] 2007-09-05
[41] 2008-03-13
[62] 2,657,400
[30] US (11/530,438) 2006-09-08

[21] **2,860,033**
[13] A1

[51] **Int.Cl. A01N 47/36 (2006.01) A01P 13/00 (2006.01)**
[25] EN
[54] **HERBICIDAL COMPOSITIONS**
[54] **COMPOSITIONS HERBICIDES**
[72] FORNARA, LUCA, IT
[72] VANZULLI, MAURO, IT
[71] NIHON NOHYAKU CO., LTD., JP
[22] 2007-12-05
[41] 2008-06-19
[62] 2,670,929
[30] IT (MI 2006 A 002368) 2006-12-11

[21] **2,860,056**
[13] A1

[51] **Int.Cl. C12Q 1/02 (2006.01) G01N 33/48 (2006.01)**
[25] EN
[54] **METHODS FOR DIFFERENTIATING BETWEEN DISEASE STATES OF MYCOBACTERIUM TUBERCULOSIS INFECTION**
[54] **PROCEDES DE DIFFERENCIATION ENTRE DES ETATS PATHOLOGIQUES**
[72] PANTALEO, GIUSEPPE, CH
[72] HARARI, ALEXANDRE, CH
[72] PERREAU, MATTHIEU, CH
[71] CENTRE HOSPITALIER UNIVERSITAIRE VAUDOIS, CH
[22] 2011-12-22
[41] 2012-06-28
[62] 2,822,419
[30] US (61/426,853) 2010-12-23

[21] **2,860,057**
[13] A1

[51] **Int.Cl. G01F 25/00 (2006.01)**
[25] EN
[54] **SELF-CALIBRATING LIQUID LEVEL TRANSMITTER**
[54] **EMETTEUR A NIVEAU DE LIQUIDE A ETALONNAGE AUTOMATIQUE**
[72] CALABRESE, RONALD V., US
[71] LUMENITE CONTROL TECHNOLOGY INC., US
[22] 2006-06-08
[41] 2006-12-14
[62] 2,611,321
[30] US (60/595,135) 2005-06-08
[30] US (11/423,090) 2006-06-08

[21] **2,860,062**
[13] A1

[51] **Int.Cl. G01S 7/497 (2006.01) G01B 11/24 (2006.01)**
[25] EN
[54] **TELESCOPE BASED CALIBRATION OF A THREE DIMENSIONAL OPTICAL SCANNER**
[54] **CALIBRAGE TELESCOPIQUE D'UN SCANNER OPTIQUE TRIDIMENSIONNEL**
[72] WALSH, GREGORY CHARLES, US
[71] LEICA GEOSYSTEMS AG, CH
[22] 2009-12-03
[41] 2010-06-10
[62] 2,745,917
[30] US (12/329,449) 2008-12-05

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[21] **2,860,148**
[13] A1
[51] **Int.Cl. A01C 1/00 (2006.01)**
[25] EN
[54] **METHOD OF HANDLING
CLAMSHELL CONTAINERS
CONTAINING A PARTICULATE
ALIQUOT**
[54] **PROCEDE DE MANUTENTION DE
CONTENANTS DOUBLE COQUE
CONTENANT UNE ALIQUOTE
PARTICULAIRE**
[72] GOLDMAN, DANIEL M., US
[72] HARTMAN, MICHAEL E., US
[72] HUNTER, JAMES L. (DECEASED),
US
[72] JOHNSON, DAVID L., US
[72] TUCKER, GRIFFITHS J., US
[71] PIONEER HI-BRED
INTERNATIONAL, INC., US
[22] 2007-07-06
[41] 2009-01-15
[62] 2,690,814

[21] **2,860,175**
[13] A1
[51] **Int.Cl. A61K 47/48 (2006.01) A61K
31/4745 (2006.01) A61P 31/00
(2006.01)**
[25] EN
[54] **CAMPTOTHECIN-BINDING
MOIETY CONJUGATES**
[54] **CONJUGUES DE GROUPEMENTS
SE LIANT A LA
CAMPTOTHECINE**
[72] GOVINDAN, SERENGULAM, US
[71] IMMUNOMEDICS, INC., US
[22] 2007-03-09
[41] 2007-10-04
[62] 2,647,130
[30] US (11/388,032) 2006-03-23

[21] **2,860,173**
[13] A1
[51] **Int.Cl. A61K 38/17 (2006.01) A61P
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[25] EN
[54] **USE OF GELSOLIN TO TREAT
INFECTIONS**
[54] **UTILISATION DE GELSOLINE
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D'INFECTIONS**
[72] STOSSEL, THOMAS P., US
[72] LEE, PO-SHUN, US
[71] THE BRIGHAM AND WOMEN'S
HOSPITAL, INC., US
[22] 2005-05-12
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[62] 2,607,686
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LG ELECTRONICS INC.	2,744,408	MAGNA INTERNATIONAL		MCGRATH, NICK	2,648,490
LI, CHEN	2,704,415	INC.	2,672,008	MCINTOSH, ANDREW	2,623,358
LIEW, FUNGMIN	2,813,431	MAGNA POWERTRAIN USA,		MCNEIL-PPC, INC.	2,666,582
LIFETOUCH, INC.	2,812,388	INC.	2,644,587	MCRAE, JR., RONALD	
LIM, CHANG KI	2,693,154	MAGNO, JOEY	2,715,838	EUGENE	2,726,773
LINDE AG	2,721,142	MAHENDRAN,		MEADE, JOHN C.	2,640,148
LINNAEUS PLANT SCIENCES		ARUNGUNDRAM C.	2,731,188	MEDOFF, MARSHALL	2,823,382
INC.	2,762,224	MAILYAN, VARTAN	2,615,979	MEDOVENT GMBH	2,788,221
LINNANE, PATRICK GERARD	2,611,388	MAIN, MARK E.	2,757,428	MEEHAN, RICHARD SEAN	2,600,848
LISY, ONDREJ	2,395,585	MAITLAND, NORMAN JAMES	2,598,879	MEGAN, LAWRENCE	2,514,538
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LORENSEN, WILLIAM	2,719,248	MARSHALL, CHRIS	2,667,383	BESCHRAENKTER	
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AAGE	2,768,824	MARTYRES, DOMNIC	2,652,840	MESSIER-BUGATTI-DOWTY	2,760,592
LUO, CAIDIAN	2,671,996	MASAKI, MIYUKI	2,635,774	MESSIER-BUGATTI-DOWTY	2,779,791
LUTRON ELECTRONICS CO.,		MASHIKO, NAOYA	2,704,576	MESSIER-BUGATTI-DOWTY	2,824,794
INC.	2,685,037	MASSONNE, KLEMENS	2,799,344	MESTERS, CAROLUS	
LV, SA	2,790,147	MATHEISL, MICHAEL	2,602,692	MATTHIAS ANNA MARIA	2,656,776
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M-I L.L.C.	2,606,775	JOHN	2,671,970	METCALFE, GUY PARKER, III	2,650,787
MA, JUN	2,707,614	MATSUBARA, HIROAKI	2,600,653	METKINEN CHEMISTRY OY	2,667,714
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ZINK, JAMES H.	2,732,359
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ADDY, KENNETH L.	2,842,418	CLAFLIN, SHAWN A.	2,830,014	GEKHT, EUGENE	2,842,137
AGARWAL, ANAND	2,842,400	CLARKSON, HUGH	2,809,026	GEORGIA-PACIFIC	
AIKENS, SHEVERRIA A.	2,837,941	CLINGMAN, DAN J.	2,836,436	CONSUMER PRODUCTS	
ALSTOM TECHNOLOGY LTD	2,841,755	CNH AMERICA LLC	2,824,114	LP	2,843,932
ANDERSON, ROBERT A.	2,838,936	COASTAL PET PRODUCTS, INC.	2,839,083	GILSON, ROSS	2,843,709
ANGERS, DANNY	2,808,377	COHN FARMS	2,807,681	GOTTSCHALK, THOMAS JOHN	2,809,620
ANGERS, JIMMY	2,808,377	COHN, LARRY	2,807,681	GRAU, PATRICK J.	2,808,283
ARIMBRA, SAJITH KUMAR	2,842,400	COMCAST CABLE		GRIVAS, NICOLAS	2,842,473
ARZENTON, MARCO	2,840,802	COMMUNICATIONS, LLC	2,843,709	GROPPER, DANIEL R.	2,808,059
ASTRIUM GMBH	2,843,655	COMMAND ALKON		GROPPER, DANIEL R.	2,843,838
ASTRIUM GMBH	2,843,671	INCORPORATED	2,843,658	HANDI-FOIL CORPORATION	2,815,126
ATABEC SAFETY LOCK CORP.	2,828,607	COOK, DARCY	2,808,735	HART, GEORGE MAYNARD	2,841,611
ATWATER, DANIEL	2,828,607	CORSCADDEN, TOM	2,844,000	HART, GEORGE MAYNARD	2,841,623
AXIOM GROUP INC.	2,843,750	COURTEMANCHE, THOMAS	2,840,412	HASAN, RAED ZUHAIR	2,842,652
AYRTON, MAHRAN H.	2,841,650	COVIDIEN LP	2,842,130	HASLAM-JONES, THOMAS FRANCIS	2,842,137
BAKIR, AHMAD KAMAL	2,807,287	COVIDIEN LP	2,842,638	HAWIE, EDUARDO	2,843,425
BARAKE, OMAR GEORGE JOSEPH	2,842,061	CREDITCAST INC.	2,844,232	HELLRUNG, JACOB P.	2,843,667
BAREIL, GUY	2,808,391	CUILLERY, PASCAL	2,841,678	HISATA, SUZUKO	2,807,689
BAREKATEIN, MEHDY	2,837,941	CUILLERY, PASCAL	2,841,680	HISATA, SUZUKO	2,807,692
BARKAI, NIR	2,824,565	CUNNINGHAM, JAMES GORDON PATRICK	2,843,872	HISATA, SUZUKO	2,807,694
BARTNIK, ROBERT	2,808,733	CYR, BERTIN H.-L.	2,808,286	HISATA, SUZUKO	2,807,697
BATTCHER, DUANE	2,838,080	DAVENPORT, NIGEL	2,843,425	HOCKING, DAMIEN	2,844,000
BECK, MICHAEL	2,828,607	DE RUSHE, ANDREW FRANCIS	2,808,961	HOHL, CHARLENE	2,843,658
BEJJANI, DIANA	2,842,637	DEERE & COMPANY	2,842,616	HOLT, ROBERT C., JR.	2,839,083
BELANGER, DANIEL	2,843,095	DIDUCH, GREG	2,844,000	HONECK, RANDALL G.	2,808,209
BENDAZZOLI, SILVANO	2,840,802	DISERIO, ROCCO	2,843,750	HONEYWELL	
BERG, AMY C.	2,842,616	DONAN ENGINEERING CO., INC.	2,838,080	INTERNATIONAL INC.	2,842,399
BERTRAND, PATRICE	2,831,526	DONAN, JAMES LYLE	2,838,080	HONEYWELL	
BIRD, LON I.	2,827,341	DOOLEY, DANIEL P.	2,815,982	INTERNATIONAL INC.	2,842,400
BLACK, GLEN	2,808,761	DOOLEY, DANIEL P.	2,815,987	HONEYWELL	
BLACKBERRY LIMITED	2,842,061	DOOLEY, KEVIN ALLAN	2,843,288	INTERNATIONAL INC.	2,842,418
BLOHOWIAK, KAY YOUNGDAHL	2,838,936	DOUGLAS DYNAMICS, L.L.C.	2,843,990	HONEYWELL	
BONFIX LTD.	2,824,565	DOUNG, HIEN	2,844,021	INTERNATIONAL INC.	2,842,633
BOROS, JOZEF	2,839,140	DUKE, GLENN B.	2,843,932	HONEYWELL	
BOUCHARD, GUY	2,842,137	EDMONDSON, ROBERT	2,843,983	INTERNATIONAL INC.	2,842,653
BOURGOIN, NATHALIE	2,808,729	ENVISION ENERGY (DENMARK) APS	2,843,731	HU, LEXIN	2,842,400
BOWER, JAMES	2,815,982	ERKENS, GEORG	2,842,619	HUANG, HAO	2,842,652
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BROWN, JONATHAN K.	2,836,436	COMPANY, INC.	2,843,335	HUSETH, STEVEN D.	2,842,400
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BUSHNELL, GLENN SCOTT	2,836,436	FLETCHER, HENRY V. R., III	2,830,014	IRWIN, MARK	2,843,738
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KISMARTON, MAX U.	2,841,483	NOE, RONALD O.	2,843,666	ROWE, MICHAEL D.	2,807,697
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KNIGHT, STEPHEN J., III	2,843,068	NUK USA LLC	2,832,523	CO., LTD.	2,843,994
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KORCZ, KRZYSZTOF W.	2,841,650	TARVIKE OY	2,843,574	SEB S.A.	2,841,678
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LIEBHERR-MINING		CORP.	2,842,137	THE BOEING COMPANY	2,836,436
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LIU, HUATAO	2,842,400	CORP.	2,843,288	TOWNLEY, FRASER	2,815,982
LOVETT, BENJAMIN M.	2,842,616	PRATT & WHITNEY CANADA		TRANSPORT LOGISTICS	
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BARBIER, ANN	2,859,988	BERUBE, SERGE	2,860,036	BRISSON, ALEXANDRE	2,860,080
BARENBRUG, BART GERARD BERNARD	2,860,360	BESSELINK, PETER	2,860,300	BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED	2,860,462
BARKALOW, DAVID G.	2,860,430	BESSELINK, PETER	2,860,440	BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED	2,860,673
BARKAY, ZAHAVA	2,859,949	BETA RENEWABLES S.P.A.	2,860,138	BROADWORTH, ANDREW JAMES	2,860,509
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BASU, SHUBHAMITA	2,860,321	BINKERT, NATHAN	2,860,322	BROWN, JAMES M.	2,860,168
BAUDOT, ANNE	2,860,580	BIOGEN IDEC MA INC.	2,860,579	BROWN, LARRY R.	2,860,510
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BAYER INTELLECTUAL PROPERTY GMBH	2,860,570	BISCHOF, ZOLTAN	2,859,923	BRUNTON, JOSEPH STANLEY	2,860,127
BEADLE, HENRY WILLIAM PETER	2,860,114	BLACKBERRY LIMITED	2,859,961	BRY AIR (ASIA) PVT. LTD.	2,859,991
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BEAUFILS, SEBASTIEN	2,860,608	BLOMQVIST, ANSSI	2,860,544	BSES LIMITED	2,859,976
BEAVIS, RUSSELL H.	2,860,224	BLUE LOGIC AS	2,860,685	BSES LIMITED	2,859,982
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BECTON, DICKINSON AND COMPANY	2,860,511	BODDAPATI, SRINIVASARAO	2,860,627	BUHLER, JARED PETER	2,860,292
BEDARD, KRISTIN	2,859,946	BODIS, ADAM	2,859,923	BUMCROT, DAVID	2,860,676
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BEEKMANN, ALFRED	2,860,496	BOEHRINGER INGELHEIM INTERNATIONAL GMBH	2,860,098	BURGETT, ERIC JACOB	2,860,233
BEHMLANDER, DARREN JAMES	2,860,509	BOEHRINGER INGELHEIM VETMEDICA GMBH	2,860,631	BURGIN, THOMAS	2,860,352
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FORTIN, JEAN-FRANCOIS F.	2,860,177	GEERAERTS, MIGUEL		GP CELLULOSE GMBH	2,860,609
FORUM US, INC.	2,860,328	DOMINGUEZ	2,860,307	GRAF, MATTHIAS	2,860,447
FOSTER, SIMON EDWARD	2,860,121	GENEUIUS BIOTECHNOLOGY		GRANDE, KNUT VEBJORN	2,860,634
FOULON, WOUTER	2,860,141	INVESTMENTS, LLC	2,860,332	GRANDIN, ALAIN	2,860,290
FOWLER, KERRY W.	2,859,946	GENERAL ELECTRIC		GRANOT, DAVID	2,860,011
FOX, TIMOTHY W.	2,860,611	COMPANY	2,860,082	GRASSANO, GIUSEPPE	2,860,138
FRANK, R. KEITH	2,859,971	GENERAL ELECTRIC		GRAU, GUILLEM	2,860,557
FRANZEN, SWEN	2,860,347	COMPANY	2,860,097	GRAUSCHOPF, ULLA	2,859,937
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GESELLSCHAFT ZUR		COMPANY	2,860,140	GRAY, LARRY B.	2,860,224
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FRIGNET, BERNARD	2,860,566	GENERAL ELECTRIC		CHARLES	2,859,991
FRIPP, MICHAEL	2,860,300	COMPANY	2,860,292	GRIMBERT, FRANCIS	2,860,019
FRIPP, MICHAEL	2,860,440	GENERAL INSTRUMENT		GRISWOLD, LEE	2,849,455
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INC.	2,860,215	GENOMICA S.A.U.	2,860,241	THEODORUS	2,860,342
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FROMM HOLDING AG	2,860,358	GERDES, CHRISTIAN	2,860,369	GUILLOT, FRANCOIS	2,860,286
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PUNIN, YURIY	2,860,037	RING, AARON	2,860,170	SALEMME, RAYMOND F.	2,860,199
PURICORE, INC.	2,860,423	RINNE, TIMO JOHANNES	2,860,498	SALITURO, FRANCESCO G.	2,860,623
PURITZ, SCOTT	2,860,158	RIPP, KEVIN G.	2,860,220	SALVADOR, PATRICK	2,860,030
PURKAYASTHA, SUBHASISH	2,860,418	RIXMAN-SWINNEY, MONICA	2,860,511	SAMEC, WADE	2,860,212
QUALCOMM INCORPORATED	2,860,655	ROBERT BOSCH GMBH	2,860,377	SAMMARTINI, MARCO	2,859,991
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QUATTROPANI, ANNA	2,860,008	ROBERTS, ROBIN U.	2,860,426	SAMOYLOV, IGOR	2,860,390
RABINOVICH, ALEKSANDR ISAAKOVICH	2,860,285	ROBITAILLE, VALERIE	2,860,007	SAMPATH, HEMANTH	2,860,655
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RADSPINNER, RACHEL	2,860,420	RODRIGUEZ, RAMIRO	2,860,112	SANCHEZ, JOSE	2,860,207
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VINDSPOLL, HARALD	2,860,634	WEMPE, MICHAEL FITZPATRICK	2,859,985	YAMAMOTO, YASUHIRO	2,860,499
VIOLLET, DAMIEN	2,860,570	WENDELBERGER, KLAUS	2,860,088	YAMANE, YASUAKI	2,860,597
VIOMICS, INC.	2,860,338	WENTINK, MAARTEN MENZO	2,860,655	YAMASAKI, NORIMASA	2,860,497
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VOSS, ANNE C.	2,860,642	WHEELER, MARSHALL CLAYTON	2,860,507	YARNOLD, JOHN	2,860,428
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VOXX INTERNATIONAL CORPORATION	2,860,542	WHITE, CHARLES F.	2,860,420	YEDA RESEARCH AND DEVELOPMENT CO. LTD.	2,859,952
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