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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

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

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

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

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

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Notices

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

Avis

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), siège 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

Avis

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:

- | | |
|---|------|
| a) for each request | N/A |
| 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 |

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 mégaoctets qui excède 7 mégaoctets, l'excédant étant arrondi au multiple supérieur	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.

4. Commande de brevets par classe ou sous-classe

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

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

None

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

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

7. Brevets disponibles pour licence ou vente

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

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

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

Aucun

9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

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

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

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

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

9. Demandes mises à la disponibilité du public

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

10. Langue du document publié

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

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

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

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

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

Notices

4. Late payment fee

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

Preliminary Examination

5. Handling fee (Rule 57.2(a))	\$210
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

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

4. Taxe pour paiement tardif

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

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)	210 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

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

12. PCT Notices

Patent Cooperation Treaty (PCT)

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

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

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

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

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

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

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

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

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

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

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

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

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; 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, Quebec.

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

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.

- 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 statuaire)
- 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

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 précédent 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 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
Édifice 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.

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.

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

2. Service Courier 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 Courier 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 Courier 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'envoie. 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 89bis, 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 envoyés 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 89bis 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 télexcopieur 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 discrédition 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 de 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 ½" 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 June 4, 2013 contains applications open to public inspection from May 19, 2013 to May 25, 2013.

Photographies en format JPEG :

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

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

5. Renseignements généraux

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

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 4 juin 2013 contient les demandes disponibles au public pour consultation pour la période du 19 mai 2013 au 25 mai 2013.

Canadian Patents Issued

June 4, 2013

Brevets canadiens délivrés

4 juin 2013

[11] 2,228,667
[13] C

[51] Int.Cl. C12N 15/13 (2006.01) A61K 31/70 (2006.01) A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61K 48/00 (2006.01) C07K 14/47 (2006.01) C07K 14/82 (2006.01) C07K 16/00 (2006.01) C07K 16/32 (2006.01) C12N 15/12 (2006.01) C12N 15/86 (2006.01) A61K 38/00 (2006.01)

[25] FR

[54] ANTAGONISTS OF THE ONCOGENIC ACTIVITY OF THE PROTEIN MDM2, AND USE THEREOF IN THE TREATMENT OF CANCERS

[54] ANTAGONISTES DE L'ACTIVITE ONCOGENIQUE DE LA PROTEINE MDM2, ET LEUR UTILISATION DANS LE TRAITEMENT DES CANCERS

[72] TOCQUE, BRUNO, FR

[72] WASLYK, BOHDAN, FR

[72] DUBS-POTERSZMAN, MARIE-CHRISTINE, FR

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

[73] AVENTIS PHARMA S.A., FR

[85] 1998-02-24

[86] 1996-09-02 (PCT/FR1996/001340)

[87] (WO1997/009343)

[30] FR (95/10331) 1995-09-04

[11] 2,312,079
[13] C

[51] Int.Cl. H04L 12/66 (2006.01) H04L 12/16 (2006.01) H04L 12/64 (2006.01) H04M 3/58 (2006.01) H04M 7/00 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR VOICE OVER INTERNET PROTOCOL SWAPPING IN COMMUNICATIONS SYSTEM

[54] METHODE ET APPAREIL DE TRANSFERT DE LA VOIX PAR PROTOCOLE INTERNET DANS UN SYSTEME DE COMMUNICATIONS

[72] LAMARQUE, JOHN X., III, ZZ

[73] ROCKSTAR BIDCO, LP, US

[86] (2312079)

[87] (2312079)

[22] 2000-06-20

[30] US (09/359,538) 1999-07-22

[11] 2,404,549
[13] C

[51] Int.Cl. C07C 13/547 (2006.01) C07F 17/00 (2006.01) C08F 4/6592 (2006.01) C08F 10/00 (2006.01)

[25] EN

[54] SUBSTITUTED POLYCYCLIC CYCLOPENTADIENES AND METHOD FOR THEIR PREPARATION

[54] CYCLOPENTADIENES POLYCYCLIQUES SUBSTITUES ET PROCEDE DE PREPARATION ASSOCIE

[72] BIAGINI, PAOLO, IT

[72] VIGLIAROLO, DIEGO, IT

[72] BORSOTTI, GIAMPIETRO, IT

[72] SANTI, ROBERTO, IT

[73] VERSALIS S.P.A., IT

[85] 2002-09-27

[86] 2001-03-20 (PCT/EP2001/003127)

[87] (WO2001/074745)

[30] IT (MI2000A000680) 2000-03-31

[11] 2,325,735
[13] C

[51] Int.Cl. A61K 38/17 (2006.01) A61K 35/26 (2006.01) A61K 38/16 (2006.01) A61K 38/20 (2006.01)

[25] EN

[54] HSP70 PROTEIN FOR THE TREATMENT OF TUMOURS, CANCER OR INFECTIOUS DISEASES THROUGH NK-CELL ACTIVATION

[54]

[72] MULTHOFF, GABRIELE, DE

[73] MULTHOFF, GABRIELE, DE

[85] 2000-09-25

[86] 1999-03-29 (PCT/EP1999/002165)

[87] (WO1999/049881)

[30] DE (198 13 760.5) 1998-03-27

[30] EP (PCT/EP99/02056) 1999-03-26

[11] 2,405,063
[13] C

[51] Int.Cl. C12N 15/57 (2006.01) C07H 21/00 (2006.01) C07K 16/40 (2006.01) C12N 9/54 (2006.01) C12N 15/00 (2006.01) C12P 19/34 (2006.01) C12Q 1/68 (2006.01) C40B 40/08 (2006.01) C40B 50/06 (2006.01) G06F 17/50 (2006.01)

[25] EN

[54] SUBTILISIN VARIANTS

[54] VARIANTES DE LASUBTILISINE

[72] NESS, JON E., US

[72] WELCH, MARK, US

[72] GIVER, LORRAINE J., US

[72] CHERRY, JOEL R., US

[72] BORCHERT, TORBEN V., DK

[72] STEMMER, WILLEM P., C., US

[72] MINSHULL, JEREMY, US

[73] MAXYGEN, INC., US

[73] NOVOZYMES A/S, DK

[85] 2002-10-02

[86] 2001-04-02 (PCT/US2001/010781)

[87] (WO2001/075087)

[30] US (60/194,143) 2000-04-03

Canadian Patents Issued
June 4, 2013

[11] **2,432,081**

[13] C

- [51] Int.Cl. H05B 1/02 (2006.01) A61M 11/04 (2006.01) A61M 15/02 (2006.01)
 [25] EN
 [54] AEROSOL GENERATOR HAVING MULTIPLE HEATING ZONES AND METHODS OF USE THEREOF
 [54] GENERATEUR D'AEROSOLS A PLUSIEURS ZONES CHAUFFANTES ET MODE D'UTILISATION
 [72] COX, KENNETH A., US
 [72] NICHOLS, WALTER, US
 [72] SPRINKEL, F. MURPHY JR., US
 [72] MCRAE, DOUGLAS D., US
 [72] SWEENEY, WILLIAM R., US
 [73] PHILIP MORRIS PRODUCTS S.A., US
 [85] 2003-06-18
 [86] 2001-12-03 (PCT/US2001/045257)
 [87] (WO2002/051468)
 [30] US (09/742,322) 2000-12-22

[11] **2,432,301**

[13] C

- [51] Int.Cl. C12N 5/10 (2006.01) A61K 38/17 (2006.01) A61K 48/00 (2006.01) A61P 27/02 (2006.01) C07K 14/47 (2006.01) C12N 15/867 (2006.01)
 [25] EN
 [54] LENTIVIRAL VECTOR-MEDIATED GENE TRANSFER AND USES THEREOF
 [54] TRANSFERT DE GENE INDUIT PAR UN VECTEUR LENTIVIRAL ET UTILISATION DE CELUI-CI
 [72] STOUT, J. TIMOTHY, US
 [72] APPUKUTTAN, BINOV, US
 [73] RESEARCH DEVELOPMENT FOUNDATION, US
 [85] 2003-06-16
 [86] 2001-12-18 (PCT/US2001/049241)
 [87] (WO2002/049677)
 [30] US (60/256,701) 2000-12-19

[11] **2,439,178**

[13] C

- [51] Int.Cl. C07K 7/64 (2006.01) A61K 38/08 (2006.01) A61K 38/10 (2006.01) A61K 38/12 (2006.01) C07K 1/04 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01)
 [25] EN
 [54] TEMPLATE-FIXED PEPTIDOMIMETICS WITH ANTIMICROBIAL ACTIVITY
 [54] PEPTIDOMIMETIQUES FIXEES SUR MATRICE A ACTIVITE ANTIMICROBIENNE
 [72] OBRECHT, DANIEL, CH
 [72] ROBINSON, JOHN ANTHONY, CH
 [72] VRIJBLOED, JAN WIM, CH
 [73] POLYPHOR LTD., CH
 [73] UNIVERSITAET ZUERICH, CH
 [85] 2003-08-25
 [86] 2002-02-18 (PCT/EP2002/001711)
 [87] (WO2002/070547)
 [30] EP (PCT/EP01/02072) 2001-02-23

[11] **2,457,801**

[13] C

- [51] Int.Cl. C12N 1/20 (2006.01) A23L 1/30 (2006.01) A61K 31/34 (2006.01) A61K 31/56 (2006.01) A61K 31/685 (2006.01) A61K 35/74 (2006.01)
 [25] EN
 [54] STREPTOCOCCUS THERMOPHILUS STRAIN AND USE THEREOF
 [54] SOUCHE DE STREPTOCOCCUS THERMOPHILUS ET SON UTILISATION
 [72] DE SIMONE, CLAUDIO, IT
 [73] VSL PHARMACEUTICALS, INC., US
 [85] 2004-02-13
 [86] 2002-12-19 (PCT/IT2002/000812)
 [87] (WO2003/055984)
 [30] IT (RM2001A000763) 2001-12-21

[11] **2,460,019**

[13] C

- [51] Int.Cl. G01G 11/04 (2006.01) B65G 17/16 (2006.01) B65G 19/26 (2006.01)
 [25] EN
 [54] CHAIN CONVEYOR IN THE FORM OF SCALES
 [54] TRANSPORTEUR A CHAINE EN FORME DE CHARIOT
 [72] HAFNER, HANS WILHELM, DE
 [73] PFISTER GMBH, DE
 [85] 2004-03-16
 [86] 2002-06-25 (PCT/EP2002/007018)
 [87] (WO2003/001161)
 [30] DE (101 30 022.0) 2001-06-25

[11] **2,448,501**

[13] C

- [51] Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) C07K 14/415 (2006.01) C12N 15/11 (2006.01) C12N 15/29 (2006.01) C12N 15/53 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01)
 [25] EN
 [54] FLAX (LINUM USITATISSIMUM L.) SEED-SPECIFIC PROMOTERS
 [54] PROMOTEURS SPECIFIQUES DE LA GRAINE DE LIN (LINUM USITATISSIMUM L.)
 [72] QIU, XIAO, CA
 [72] TRUKSA, MARTIN, CA
 [72] HU, ZHIYUAN, CA
 [73] BIORIGINAL FOOD & SCIENCE CORPORATION, CA
 [85] 2003-11-25
 [86] 2002-06-06 (PCT/IB2002/003184)
 [87] (WO2002/102970)
 [30] US (60/295,823) 2001-06-06

Brevets canadiens délivrés
4 juin 2013

[11] 2,460,971

[13] C

- [51] Int.Cl. H04N 5/91 (2006.01) G06F 3/00 (2006.01) G06F 13/00 (2006.01) H04N 5/765 (2006.01) H04N 5/775 (2006.01)
 - [25] EN
 - [54] **DISPLAYING PROGRAM GUIDE RESPONSIVE TO PROGRAM GUIDE DATA AND PROGRAM RECORDING INDICATORS**
 - [54] **AFFICHAGE DE GUIDE DE PROGRAMME SENSIBLE AUX DONNEES DU GUIDE DE PROGRAMME ET INDICATEURS D'ENREGISTREMENT DE PROGRAMME**
 - [72] BOYLE, WILLIAM B., US
 - [72] PRICE, WILLIAM P., US
 - [73] KEEN PERSONAL MEDIA, INC., US
 - [85] 2004-03-18
 - [86] 2002-09-18 (PCT/US2002/029806)
 - [87] (WO2003/026292)
 - [30] US (09/961,567) 2001-09-20
-

[11] 2,463,413

[13] C

- [51] Int.Cl. E21B 49/08 (2006.01) E21B 21/10 (2006.01) E21B 33/122 (2006.01)
- [25] EN
- [54] **TESTING DRILL PACKER**
- [54] **PACKER DE FORAGE D'ESSAI**
- [72] GARCIA-SOULE, VIRGILIO, US
- [72] CARLSON, TIMOTHY R., US
- [72] MACPHAIL, CHUCK, US
- [72] GAZDA, IMRE I., US
- [73] HALLIBURTON ENERGY SERVICES, INC., US
- [86] (2463413)
- [87] (2463413)
- [22] 2004-04-06
- [30] US (10/414,748) 2003-04-16

[11] 2,465,218

[13] C

- [51] Int.Cl. B23K 9/09 (2006.01) B23K 9/10 (2006.01)
 - [25] EN
 - [54] **WELDING CURRENT CONTROL SYSTEM AND METHOD**
 - [54] **SYSTEME ET PROCEDE DE COMMANDE D'UN COURANT DE SOUDAGE**
 - [72] FLOOD, DALE A., US
 - [72] ROTHERMEL, RONALD R., US
 - [73] TRI TOOL INC., US
 - [85] 2004-04-27
 - [86] 2002-10-11 (PCT/US2002/031567)
 - [87] (WO2003/037560)
 - [30] US (09/984,559) 2001-10-30
-

[11] 2,465,734

[13] C

- [51] Int.Cl. C10M 135/18 (2006.01) C10L 3/00 (2006.01) C10M 101/00 (2006.01) C10M 129/10 (2006.01) C10M 135/12 (2006.01) C10M 137/02 (2006.01) C10M 141/10 (2006.01)
- [25] EN
- [54] **ASHLESS LUBRICATING OIL COMPOSITION WITH LONG LIFE**
- [54] **COMPOSITION D'HUILE LUBRIFIANTE EXEMPTE DE CENDRE ET A LONGUE DUREE DE VIE**
- [72] CARTWRIGHT, STANLEY JAMES, CA
- [73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
- [86] (2465734)
- [87] (2465734)
- [22] 2004-04-30
- [30] US (60/467,338) 2003-05-02
- [30] US (10/830,771) 2004-04-23

[11] 2,469,012

[13] C

- [51] Int.Cl. C12P 13/04 (2006.01) C12N 9/88 (2006.01) C12N 15/55 (2006.01) C12P 13/14 (2006.01) C12P 17/10 (2006.01)
 - [25] EN
 - [54] **PROCESS OF PRODUCING GLUTAMATE DERIVATIVES**
 - [54] **PROCEDE DE PRODUCTION DE DERIVES GLUTAMIQUES**
 - [72] SUGIYAMA, MASAKAZU, JP
 - [72] WATANABE, KUNIHIKO, JP
 - [72] FUNAKOSHI, NAO, JP
 - [72] AMINO, YUSUKE, JP
 - [72] KAWAHARA, SHIGERU, JP
 - [72] TAKEMOTO, TADASHI, JP
 - [73] AJINOMOTO CO., INC., JP
 - [85] 2004-06-01
 - [86] 2002-12-09 (PCT/JP2002/012852)
 - [87] (WO2003/056026)
 - [30] JP (2001-396471) 2001-12-27
 - [30] JP (2002-95760) 2002-03-29
-

[11] 2,474,033

[13] C

- [51] Int.Cl. C12N 15/61 (2006.01) C12N 1/14 (2006.01) C12N 1/19 (2006.01) C12N 9/12 (2006.01) C12N 9/92 (2006.01) C12N 15/54 (2006.01) C12P 7/00 (2006.01) C12P 7/10 (2006.01) C12P 7/20 (2006.01) C12P 7/46 (2006.01) C12P 7/54 (2006.01) C12P 7/56 (2006.01) C12P 13/04 (2006.01) C12P 35/00 (2006.01)
- [25] EN
- [54] **FERMENTATION OF PENTOSE SUGARS**
- [54] **FERMENTATION DE SUCRES PENTOSE**
- [72] OP DEN CAMP, HUBERTUS JOHANNES MARIE, NL
- [72] HARHANGI, HARRY RAMANOEDJ, NL
- [72] VAN DER DRIFT, CHRISTIAAN, NL
- [72] PRONK, JACOBUS THOMAS, NL
- [73] DSM IP ASSETS B.V., NL
- [85] 2004-07-21
- [86] 2003-01-23 (PCT/NL2003/000049)
- [87] (WO2003/062430)
- [30] EP (02075266.3) 2002-01-23

Canadian Patents Issued
June 4, 2013

[11] **2,484,769**

[13] C

- [51] Int.Cl. H01J 49/40 (2006.01) G01N 27/62 (2006.01) H01J 49/06 (2006.01) H01J 49/10 (2006.01)
 - [25] EN
 - [54] MASS SPECTROMETER
 - [54] SPECTROMETRE DE MASSE
 - [72] BATEMAN, ROBERT HAROLD, GB
 - [72] BROWN, JEFFERY MARK, GB
 - [72] KENNY, DANIEL JAMES, GB
 - [73] MICROMASS UK LIMITED, GB
 - [86] (2484769)
 - [87] (2484769)
 - [22] 2004-10-14
 - [30] GB (GB0324054.6) 2003-10-14
 - [30] GB (GB0404186.9) 2004-02-25
 - [30] GB (GB0406601.5) 2004-03-24
-

[11] **2,485,251**

[13] C

- [51] Int.Cl. G07B 17/00 (2006.01)
 - [25] EN
 - [54] DYNAMIC ALLOCATION OF POSTAL SECURITY DEVICES
 - [54] AFFECTATION DYNAMIQUE DE DISPOSITIFS DE SECURITE POSTALE
 - [72] MATTERN, JAMES M., US
 - [73] NEOPOST INDUSTRIE SA, FR
 - [86] (2485251)
 - [87] (2485251)
 - [22] 2004-10-19
 - [30] US (60/516,798) 2003-11-03
 - [30] US (10/766,975) 2004-01-29
-

[11] **2,491,014**

[13] C

- [51] Int.Cl. H04W 4/14 (2009.01) H04W 8/28 (2009.01)
- [25] EN
- [54] METHOD AND ARRANGEMENT FOR THE TREATMENT OF SHORT MESSAGES WITH DIRECTORY NUMBER PORTABILITY
- [54] PROCEDE ET DISPOSITIF POUR TRAITER DES MESSAGES COURTS EN CAS DE CONSERVATION DU NUMERO D'APPEL
- [72] KLOCKNER, HANNS-PETER, DE
- [73] T-MOBILE DEUTSCHLAND GMBH, DE
- [85] 2004-12-23
- [86] 2003-06-26 (PCT/DE2003/002136)
- [87] (WO2004/004382)
- [30] DE (102 29 208.6) 2002-06-28
- [30] DE (103 03 161.8) 2003-01-27

[11] **2,497,869**

[13] C

- [51] Int.Cl. B05B 17/04 (2006.01) A61M 11/00 (2006.01) A61M 11/04 (2006.01) B05B 1/24 (2006.01) B05C 1/00 (2006.01) A61M 15/00 (2006.01)
 - [25] EN
 - [54] AEROSOL GENERATING DEVICE AND METHOD OF USE THEREOF
 - [54] GENERATEUR D'AEROSOL ET SON PROCEDE D'UTILISATION
 - [72] NGUYEN, TUNG T., US
 - [72] MCRAE, DOUGLAS D., US
 - [72] COX, KENNETH A., US
 - [72] NICHOLS, WALTER A., US
 - [72] SMITH, ULYSSES, US
 - [72] GROLLIMUND, GARY E., US
 - [72] BROOKMAN, DONALD L., US
 - [73] PHILIP MORRIS PRODUCTS S.A., CH
 - [85] 2005-03-04
 - [86] 2003-09-05 (PCT/US2003/027729)
 - [87] (WO2004/022242)
 - [30] US (60/408,295) 2002-09-06
-

[11] **2,499,135**

[13] C

- [51] Int.Cl. A61B 18/00 (2006.01)
 - [25] EN
 - [54] PLASMA SURGICAL DEVICE
 - [54] DISPOSITIF CHIRURGICAL AU PLASMA
 - [72] SUSLOV, NIKOLAY, SE
 - [73] PLASMA SURGICAL INVESTMENTS LIMITED, VG
 - [85] 2005-03-15
 - [86] 2003-10-02 (PCT/SE2003/001537)
 - [87] (WO2004/030551)
 - [30] SE (0202958-5) 2002-10-04
-

[11] **2,499,469**

[13] C

- [51] Int.Cl. A61K 41/00 (2006.01) A61B 3/10 (2006.01) A61F 9/008 (2006.01) A61N 5/067 (2006.01)
- [25] EN
- [54] COMBINED PHOTOCOAGULATION AND PHOTODYNAMIC THERAPY
- [54] PHOTOCOAGULATION ET THERAPIE PHOTODYNAMIQUE COMBINEES
- [72] FLOWER, ROBERT, US
- [73] NOVADAQ TECHNOLOGIES INC., CA
- [85] 2005-03-18
- [86] 2003-07-16 (PCT/CA2003/001071)
- [87] (WO2004/006816)
- [30] US (60/396,146) 2002-07-17

[11] **2,499,779**

[13] C

- [51] Int.Cl. A61F 2/24 (2006.01) A61B 1/00 (2006.01)
 - [25] EN
 - [54] PROSTHETIC MITRAL VALVE
 - [54] PROTHESE DE VALVULE MITRALE
 - [72] CALI, DOUGLAS, US
 - [72] MYERS, KEITH, US
 - [72] BIANCUCCI, BRIAN, US
 - [72] ARTOF, JASON, US
 - [72] NGUYEN, CHRISTINE, US
 - [72] QUIJANO, RODOLFO, US
 - [73] MEDTRONIC 3F THERAPEUTICS, INC., US
 - [85] 2005-03-21
 - [86] 2003-09-23 (PCT/US2003/029903)
 - [87] (WO2004/026117)
 - [30] US (60/413,266) 2002-09-23
-

[11] **2,499,926**

[13] C

- [51] Int.Cl. C07K 16/40 (2006.01) A61K 39/395 (2006.01) A61P 7/02 (2006.01) C07K 1/22 (2006.01) C12N 9/64 (2006.01) C12P 21/08 (2006.01) G01N 33/532 (2006.01) G01N 33/573 (2006.01) G01N 33/577 (2006.01)
- [25] EN
- [54] ANTIBODY AGAINST VON WILLEBRAND FACTOR CLEAVING ENZYME AND ASSAY SYSTEM USING THE SAME
- [54] ANTICORPS DIRIGE CONTRE L'ENZYME CLIVANT DU FACTEUR VON WILLEBRAND ET SYSTEME DE DOSAGE UTILISANT CET ANTICORPS
- [72] SOEJIMA, KENJI, JP
- [72] MIMURA, NORIKO, JP
- [72] MAEDA, HIROAKI, JP
- [72] NOZAKI, CHIKATERU, JP
- [72] HAMAMOTO, TAKAYOSHI, JP
- [72] NAKAGAKI, TOMOHIRO, JP
- [73] JURIDICAL FOUNDATION THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE, JP
- [85] 2005-03-22
- [86] 2003-09-25 (PCT/JP2003/012280)
- [87] (WO2004/029242)
- [30] JP (2002-279924) 2002-09-25
- [30] JP (2002-377569) 2002-12-26

Brevets canadiens délivrés
4 juin 2013

[11] **2,503,683**
 [13] C

- [51] Int.Cl. E05B 27/00 (2006.01) E05B
 29/00 (2006.01)
 [25] EN
 [54] SELF-ADJUSTING CAM
 ASSEMBLY
 [54] CAME AUTOREGLABLE
 [72] PIERSON, JOSH, US
 [72] LOMBARDO, GILBERT, US
 [73] DETEX CORPORATION, US
 [86] (2503683)
 [87] (2503683)
 [22] 2005-04-06
 [30] US (60/560,809) 2004-04-08
-

[11] **2,503,773**
 [13] C

- [51] Int.Cl. G06F 9/06 (2006.01) G06F
 9/445 (2006.01) G06F 9/50 (2006.01)
 G06F 15/16 (2006.01)
 [25] EN
 [54] SYSTEM AND METHOD FOR
 COMPUTER CLUSTER
 VIRTUALIZATION USING
 DYNAMIC BOOT IMAGES AND
 VIRTUAL DISK
 [54] SYSTEME ET METHODE DE
 VIRTUALISATION
 INFORMATIQUE EN GRAPPE AU
 MOYEN DE PREMIERS PLANS
 D'IMAGES D'INITIALISATION ET
 DE DISQUE VIRTUEL
 [72] DAVIDSON, SHANNON V., US
 [72] PETERSON, ROBERT J., US
 [73] RAYTHEON COMPANY, US
 [86] (2503773)
 [87] (2503773)
 [22] 2005-04-07
 [30] US (10/825,345) 2004-04-15

[11] **2,504,301**
 [13] C

- [51] Int.Cl. E04F 21/00 (2006.01) E04F
 21/165 (2006.01)
 [25] EN
 [54] BACKER ROD MATERIAL AND
 JOINT CONSTRUCTION FOR
 BUILDING COMPONENTS
 [54] MATERIAU DE TIGE D'APPUI ET
 CONSTRUCTION DE JOINTS
 POUR PIECES COMPOSANTES
 DE CONSTRUCTION
 [72] COLLINS, P. MICHAEL, US
 [72] SCHAEFER, STEVEN E., US
 [73] PACC SYSTEMS I.P., LLC, US
 [86] (2504301)
 [87] (2504301)
 [22] 2005-04-15
 [30] US (10/842,886) 2004-05-11
-

[11] **2,507,097**
 [13] C

- [51] Int.Cl. H04M 3/537 (2006.01) G06F
 13/00 (2006.01) G06F 15/16 (2006.01)
 G06F 15/167 (2006.01) G06F 15/173
 (2006.01) G06F 17/30 (2006.01) H04B
 7/00 (2006.01) H04J 1/00 (2006.01)
 H04L 1/00 (2006.01) H04L 12/16
 (2006.01) H04M 1/00 (2006.01) H04M
 1/56 (2006.01) H04M 1/64 (2006.01)
 H04M 1/66 (2006.01) H04M 3/24
 (2006.01) H04M 3/42 (2006.01) H04M
 3/48 (2006.01) H04M 3/56 (2006.01)
 H04M 3/58 (2006.01) H04M 7/00
 (2006.01) H04M 15/06 (2006.01)
 [25] EN
 [54] METHODS AND SYSTEMS FOR
 NOTIFICATION OF CALL TO
 DEVICE
 [54] PROCEDES ET SYSTEMES POUR
 NOTIFIER APPEL A UN
 DISPOSITIF
 [72] REDING, CRAIG L., US
 [72] MAJID, ZIAUDDIN, US
 [72] NEELAKANTAN, SHASHI, US
 [73] TELESECTOR RESOURCES GROUP,
 INC., US
 [73] VERIZON DATA SERVICES INC.,
 US
 [85] 2005-05-25
 [86] 2003-11-25 (PCT/US2003/037883)
 [87] (WO2004/049686)
 [30] US (60/428,704) 2002-11-25
 [30] US (60/436,018) 2002-12-26

[11] **2,508,613**
 [13] C

- [51] Int.Cl. C08L 61/12 (2006.01) C08K
 5/07 (2006.01) C08K 5/13 (2006.01)
 C08K 5/17 (2006.01) C08L 59/02
 (2006.01) C09J 11/06 (2006.01) C09J
 161/12 (2006.01)
 [25] EN
 [54] PINE BARK TANNIN RESIN
 COMPOSITIONS, HARDENER
 COMPOSITIONS AND
 ADHESIVES
 [54] COMPOSITION DE TANIN ET DE
 RESINE D'ECORCE DE PIN,
 COMPOSITIONS DE DURCISSEUR
 ET ADHESIFS
 [72] GRIGSBY, WARREN JAMES, NZ
 [72] MCINTOSH, CHARLES DUFF, NZ
 [72] WARNES, JEREMY MARTIN, NZ
 [72] SUCKLING, IAN DOUGLAS, NZ
 [72] ANDERSON, CHARLES ROSS, NZ
 [73] NEW ZEALAND FOREST
 RESEARCH INSTITUTE LIMITED,
 NZ
 [86] (2508613)
 [87] (2508613)
 [22] 2005-05-30
-

[11] **2,510,632**
 [13] C

- [51] Int.Cl. E21B 17/02 (2006.01) F16L
 15/08 (2006.01)
 [25] EN
 [54] CONNECTION APPARATUS AND
 METHOD
 [54] APPAREIL ET METHODE DE
 RACCORDEMENT
 [72] SHEARS, CARL, GB
 [72] SOLEM, SIGURD, DK
 [73] PEDEM LIMITED, GB
 [86] (2510632)
 [87] (2510632)
 [22] 2005-06-23
 [30] GB (0413998.6) 2004-06-23

Canadian Patents Issued
June 4, 2013

[11] 2,511,785
[13] C

- [51] Int.Cl. A61C 8/00 (2006.01) A61C 13/01 (2006.01) A61C 13/225 (2006.01) A61C 13/265 (2006.01) A61C 13/275 (2006.01)
 - [25] EN
 - [54] IMPROVEMENTS IN COMPONENTS FOR PERMANENT REMOVABLE AND ADJUSTABLE DENTURES AND BRIDGES
 - [54] PERFECTIONNEMENTS DANS DES COMPOSANTS POUR DES PROTHESES ET DES PONTS PERMANENTS AMOVIBLES ET ADAPTABLES
 - [72] WEISSMAN, BERNARD, US
 - [73] WEISSMAN, BERNARD, US
 - [85] 2005-06-27
 - [86] 2003-12-23 (PCT/US2003/041113)
 - [87] (WO2004/060189)
 - [30] US (60/436,890) 2002-12-27
 - [30] US (60/504,922) 2003-09-22
-

[11] 2,512,820
[13] C

- [51] Int.Cl. A61K 38/28 (2006.01) A61P 3/10 (2006.01) A61P 9/00 (2006.01) A61P 9/10 (2006.01)
- [25] EN
- [54] LONG ACTING INSULIN FOR REDUCING CARDIOVASCULAR MORBIDITY AND MORTALITY IN PREDIABETIC PATIENTS AND PATIENTS WITH TYPE 2 DIABETES
- [54] INSULINE A ACTION PROLONGEE POUVANT REDUIRE LA MORBIDITE ET LA MORTALITE CARDIOVASCULAIRES CHEZ DES PATIENTS PREDIABETIQUES ET DES PATIENTS ATTEINTS DE DIABETE NON INSULINO-DEPENDANT
- [72] ROSSKAMP, RALF, US
- [72] GERSTEIN, HERTZEL, CA
- [73] AVENTIS PHARMACEUTICALS INC., US
- [85] 2005-07-07
- [86] 2004-01-14 (PCT/US2004/000879)
- [87] (WO2004/064862)
- [30] US (60/439,941) 2003-01-14

[11] 2,513,448
[13] C

- [51] Int.Cl. C08F 283/00 (2006.01) C08G 18/63 (2006.01) C08G 18/70 (2006.01)
 - [25] EN
 - [54] LOW VISCOSITY POLYMER POLYOLS
 - [54] POLYMERES DE POLYOLS DE FAIBLE VISCOSE
 - [72] ADKINS, RICK L., US
 - [72] GUELCHER, SCOTT A., US
 - [72] CHARRON, JAMES R., US
 - [72] HAYES, JOHN E., US
 - [73] BAYER MATERIALSCIENCE LLC, US
 - [86] (2513448)
 - [87] (2513448)
 - [22] 2005-07-26
 - [30] US (10/909,492) 2004-08-02
-

[11] 2,514,141
[13] C

- [51] Int.Cl. B62B 3/04 (2006.01) B62B 3/10 (2006.01)
 - [25] EN
 - [54] A CART FOR MOVING AN OBJECT
 - [54] CHARIOT SERVANT AU DEPLACEMENT D'UN OBJET
 - [72] WRIGHT, DALE, CA
 - [73] WRIGHT, DALE, CA
 - [86] (2514141)
 - [87] (2514141)
 - [22] 2005-07-29
-

[11] 2,514,686
[13] C

- [51] Int.Cl. H02B 1/04 (2006.01)
- [25] EN
- [54] ADJUSTABLE RISER AND PANEL BOARD INCORPORATING SAME
- [54] DISPOSITIF DE RELEVAGE REGLABLE ET PANNEAU AINSI EQUIPE
- [72] REMMERT, SCOT E., US
- [72] OCCHIPINTI, MATTHEW D., US
- [72] JURGENS, JULIE C., US
- [73] EATON CORPORATION, US
- [86] (2514686)
- [87] (2514686)
- [22] 2005-08-05
- [30] US (10/913,210) 2004-08-06

[11] 2,517,369
[13] C

- [51] Int.Cl. A61K 47/48 (2006.01) C07K 14/755 (2006.01) C07K 17/08 (2006.01)
 - [25] EN
 - [54] POLYMER-FACTOR VIII MOIETY CONJUGATES
 - [54] CONJUGUES DE GROUPE FONCTIONNEL A FACTEUR POLYMERIQUE VIII
 - [72] BOSSARD, MARY J., US
 - [72] BENTLEY, MICHAEL D., US
 - [72] ZHANG, PING, US
 - [73] NEKTAR THERAPEUTICS, US
 - [85] 2005-08-25
 - [86] 2004-02-26 (PCT/US2004/006034)
 - [87] (WO2004/075923)
 - [30] US (60/450,578) 2003-02-26
-

[11] 2,518,702
[13] C

- [51] Int.Cl. G01B 11/06 (2006.01) G01B 11/08 (2006.01)
 - [25] FR
 - [54] METHOD FOR MEASUREMENT OF THREE-DIMENSIONAL OBJECTS BY SINGLE-VIEW BACKLIT SHADOWGRAPHY
 - [54] PROCEDE DE MESURE D'OBJETS TRIDIMENSIONNELS PAR OMBROSCOPIE OPTIQUE A UNE SEULE VUE
 - [72] LAMY, FRANCIS, FR
 - [72] PASCAL, GHISLAIN, FR
 - [72] VOISIN, YVON, FR
 - [72] DIOU, ALAIN, FR
 - [73] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
 - [85] 2005-09-09
 - [86] 2004-03-10 (PCT/FR2004/050099)
 - [87] (WO2004/083772)
 - [30] FR (0350045) 2003-03-12
-

[11] 2,518,871
[13] C

- [51] Int.Cl. H04L 12/66 (2006.01) H04M 11/06 (2006.01) H04Q 3/64 (2006.01)
- [25] EN
- [54] GATEWAY UNIT
- [54] PASSERELLE
- [72] TSUJI, KIYOTAKA, JP
- [73] KABUSHIKI KAISHA TOSHIBA, JP
- [86] (2518871)
- [87] (2518871)
- [22] 2005-09-12
- [30] JP (2005-017060) 2005-01-25

Brevets canadiens délivrés
4 juin 2013

[11] 2,520,329

[13] C

- [51] Int.Cl. C03B 35/14 (2006.01) C03B 13/18 (2006.01) C03B 33/00 (2006.01)
[25] EN
[54] WINDOW COMPONENT STOCK TRANSFERRING
[54] TRANSFERT DE FERRAILLE DES ELEMENTS DE FENETRE
[72] JAMES, BRIAN G., US
[72] KHALFOUN, MOHAMED, US
[72] MCGLINCHY, TIMOTHY B., US
[73] GED INTEGRATED SOLUTIONS, INC., US
[86] (2520329)
[87] (2520329)
[22] 2005-09-21
[30] US (60/614,454) 2004-09-29
[30] US (11/084,929) 2005-03-21
-

[11] 2,520,835

[13] C

- [51] Int.Cl. G11B 20/18 (2006.01) G11B 7/24094 (2013.01) G11B 7/0045 (2006.01) G11B 7/005 (2006.01) G11B 20/12 (2006.01)
[25] EN
[54] RECORDING/REPRODUCING METHOD, RECORDING/REPRODUCING APPARATUS AND OPTICAL RECORDING MEDIUM
[54] PROCEDE ET APPAREIL D'ENREGISTREMENT/REPRODUCTION, ET SUPPORT D'ENREGISTREMENT OPTIQUE
[72] HWANG, SUNG-HEE, KR
[72] KO, JUNG-WAN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2005-09-26
[86] 2004-04-14 (PCT/KR2004/000862)
[87] (WO2004/093065)
[30] KR (10-2003-0023728) 2003-04-15
[30] KR (10-2003-0023727) 2003-04-15
[30] KR (10-2003-0023729) 2003-04-15
[30] KR (10-2004-0017253) 2004-03-15
-

[11] 2,523,118

[13] C

- [51] Int.Cl. H04L 27/36 (2006.01)
[25] EN
[54] WIDEBAND MULTI-CHANNEL QUADRATURE AMPLITUDE MODULATION OF CABLE TELEVISION SIGNALS
[54] MODULATION D'AMPLITUDE EN QUADRATURE MULTICANALE A LARGE BANDE DE SIGNAUX DE TELEVISION PAR CABLE
[72] PETER, MONTA, US
[73] RGB NETWORKS, INC., US
[85] 2005-10-21
[86] 2004-04-21 (PCT/US2004/012488)
[87] (WO2004/095793)
[30] US (60/464,447) 2003-04-21
-

[11] 2,523,499

[13] C

- [51] Int.Cl. B24D 18/00 (2006.01) D04H 1/541 (2012.01) A47L 13/16 (2006.01) A47L 17/08 (2006.01) B24D 3/00 (2006.01) B24D 11/02 (2006.01) D04H 1/60 (2006.01)
[25] EN
[54] SCOURING MATERIAL
[54] MATERIEL A RECUPERER
[72] MARTIN RIVERA, CARMEN, ES
[72] CABRERO GOMEZ, ESTRELLA, ES
[72] POLLAUD, GUY M., FR
[73] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2005-10-24
[86] 2004-04-02 (PCT/US2004/010198)
[87] (WO2004/097095)
[30] GB (0309329.1) 2003-04-25
-

[11] 2,523,840

[13] C

- [51] Int.Cl. C08G 18/78 (2006.01) C07C 275/62 (2006.01) C08G 18/80 (2006.01)
[25] EN
[54] BLOCKED BIURETIZED ISOCYANATES
[54] ISOCYANATES BLOQUES AYANT SUBI LA REACTION DU BIURET
[72] VENHAM, LANNY D., US
[72] MARTIN, KYLI, US
[72] ROESLER, RICHARD R., US
[72] SHAFFER, MYRON W., US
[72] JEFFRIES, MICHAEL K., US
[73] BAYER MATERIALSCIENCE LLC, US
[86] (2523840)
[87] (2523840)
[22] 2005-10-19
[30] US (10/970,740) 2004-10-21
-

[11] 2,524,111

[13] C

- [51] Int.Cl. G02B 6/02 (2006.01) C03B 37/01 (2006.01)
[25] EN
[54] OPTICAL FIBER DEVICES USING COMPONENT INSERTION
[54] DISPOSITIFS A FIBRE OPTIQUE UTILISANT L'INSERTION DE COMPOSANTS
[72] LEVESQUE, MARC, CA
[72] CANTIN, DANIEL, CA
[72] BEAULIEU, RENE, CA
[73] INSTITUT NATIONAL D'OPTIQUE, CA
[86] (2524111)
[87] (2524111)
[22] 2005-10-21

Canadian Patents Issued
June 4, 2013

[11] **2,529,134**

[13] C

- [51] Int.Cl. G06K 7/016 (2006.01) G01V 3/12 (2006.01) G01V 15/00 (2006.01) G06K 19/07 (2006.01) G07D 9/00 (2006.01) A44C 21/00 (2006.01)
- [25] FR
- [54] **PROCESS FOR MANAGING A PLURALITY OF ELECTRONIC SMART TOKEN READERS AND EQUIPMENT FOR IMPLEMENTING SAID PROCESS**
- [54] **PROCEDE DE GESTION D'UNE PLURALITE DE LECTEURS DE JETONS A PUCE ELECTRONIQUE ET EQUIPEMENTS DE MISE EN OEUVRE DUDIT PROCEDE**
- [72] VUZA, DAN TUDOR, RO
- [73] GAMING PARTNERS INTERNATIONAL, FR
- [85] 2005-11-17
- [86] 2005-04-07 (PCT/FR2005/000850)
- [87] (WO2006/106192)
-

[11] **2,529,534**

[13] C

- [51] Int.Cl. H02P 31/00 (2006.01) F16H 25/20 (2006.01) H02K 7/06 (2006.01) H02K 16/00 (2006.01)
- [25] EN
- [54] **FAULT-TOLERANT ELECTRO-MECHANICAL ACTUATOR**
- [54] **ACTIONNEUR ELECTROMECANIQUE INSENSIBLE AUX DEFAILLANCES**
- [72] BLANDING, DAVID E., US
- [72] WATANABE, ATSUE J., US
- [73] THE BOEING COMPANY, US
- [86] (2529534)
- [87] (2529534)
- [22] 2005-12-08
-

[11] **2,530,601**

[13] C

- [51] Int.Cl. G01F 1/66 (2006.01) G01D 4/00 (2006.01) G01F 1/74 (2006.01) G01F 15/06 (2006.01) H04Q 9/00 (2006.01)
- [25] EN
- [54] **SYSTEM OF DISTRIBUTED CONFIGURABLE FLOWMETERS**
- [54] **SISTÈME DE DEBITMETRES CONFIGURABLES REPARTIS**
- [72] GYSLING, DANIEL L., US
- [72] KERSEY, ALAN D., US
- [72] DIDDEN, F. KEVIN, US
- [73] CIDRA CORPORATE SERVICES, INC., US
- [85] 2005-12-22
- [86] 2004-06-24 (PCT/US2004/020310)
- [87] (WO2005/003693)
- [30] US (60/482,264) 2003-06-24
- [30] US (60/487,765) 2003-07-15
- [30] US (60/487,678) 2003-07-15
-

[11] **2,531,431**

[13] C

- [51] Int.Cl. H04M 1/66 (2006.01) H04M 1/67 (2006.01) H04M 1/677 (2006.01) H04M 11/06 (2006.01)
- [25] EN
- [54] **METHOD, SYSTEM AND APPARATUS FOR COMMUNICATING DATA ASSOCIATED WITH A USER OF A VOICE COMMUNICATION DEVICE**
- [54] **MÉTHODE, SYSTÈME ET APPAREIL DE TRANSMISSION DE DONNÉES ASSOCIEES À UN UTILISATEUR DE DISPOSITIF DE COMMUNICATION VOCALE**
- [72] BOUCHARD, JEAN, CA
- [72] PARENT, CLAUDE JACQUES, CA
- [72] BEST, DAMANI JASON, CA
- [73] BCE INC, CA
- [86] (2531431)
- [87] (2531431)
- [22] 2005-12-22
- [30] CA (2,515,629) 2005-08-08
-

[11] **2,531,446**

[13] C

- [51] Int.Cl. A61K 8/45 (2006.01) A61K 8/39 (2006.01) A61Q 5/02 (2006.01) C11D 1/66 (2006.01) C11D 3/43 (2006.01) C11D 9/04 (2006.01)
- [25] EN
- [54] **SOLVATED NONIONIC SURFACTANTS AND FATTY ACIDS**
- [54] **SURFACTANTS NON IONIQUES SOLVATES ET ACIDES GRAS**
- [72] QUEEN, CRAIG B., US
- [73] CRODA AMERICAS LLC, US
- [85] 2006-01-05
- [86] 2004-07-06 (PCT/US2004/021605)
- [87] (WO2005/007242)
- [30] US (10/620,210) 2003-07-14
- [30] US (10/840,417) 2004-05-07
-

[11] **2,532,789**

[13] C

- [51] Int.Cl. A61K 38/55 (2006.01) A61K 31/4015 (2006.01) A61K 31/444 (2006.01) A61K 38/04 (2006.01) A61P 33/14 (2006.01)
- [25] EN
- [54] **METHODS AND COMPOSITIONS FOR CONTROLLING ECTOPARASITES**
- [54] **MÉTHODES ET COMPOSITIONS DE LUTTE CONTRE LES ECTOPARASITES**
- [72] BOWLES, VERNON MORRISON, AU
- [73] HATCHTECH PTY LTD, AU
- [85] 2006-01-12
- [86] 2004-07-16 (PCT/AU2004/000955)
- [87] (WO2005/007188)
- [30] US (60/487,717) 2003-07-16
- [30] AU (2003903686) 2003-07-16

**Brevets canadiens délivrés
4 juin 2013**

[11] 2,533,050
[13] C

- [51] Int.Cl. B65G 49/00 (2006.01) B65G 13/00 (2006.01) B21B 39/00 (2006.01)
 [25] EN
 [54] PALLET-TYPE CONVEYOR SYSTEM FOR HOT METAL-STRIP COILS
 [54] TRANSPORTEUR A TABLIER A LATTES POUR ROULEAUX DE BANDES METALLIQUES CHAUDS
 [72] DREISBACH, GUENTHER, DE
 [72] FINGERLE, BERND-UWE, DE
 [72] BUDENBENDER, BERND, DE
 [72] KLEIN, BERND, DE
 [72] PESCHKE, JUERGEN, DE
 [73] SIEMAG GMBH, DE
 [86] (2533050)
 [87] (2533050)
 [22] 2006-01-17
 [30] DE (10 2005 002 661.3) 2005-01-19
 [30] DE (10 2005 060 212.6) 2005-12-14
-

[11] 2,534,885
[13] C

- [51] Int.Cl. C07D 241/40 (2006.01) A61K 31/498 (2006.01) A61K 31/5377 (2006.01) A61K 31/55 (2006.01) C07D 401/12 (2006.01) C07D 403/12 (2006.01) C07D 413/12 (2006.01)
 [25] EN
 [54] 2-(QUINOXALIN-5-YLSULFONYLAMINO)-BENZAMIDE COMPOUNDS AS CCK2 MODULATORS
 [54] COMPOSES DE 2-(QUINOXALINE-5-YLSULFONYLAMINO)-BENZAMIDE UTILISES EN TANT QUE MODULATEUR DU RECEPTEUR CCK2
 [72] ALLISON, BRETT D., US
 [72] HACK, MICHAEL D., US
 [72] PHUONG, VICTOR K., US
 [72] RABINOWITZ, MICHAEL H., US
 [72] ROSEN, MARK D., US
 [73] JANSSEN PHARMACEUTICA, N.V., BE
 [85] 2006-02-07
 [86] 2004-08-04 (PCT/US2004/025153)
 [87] (WO2005/016896)
 [30] US (60/494,074) 2003-08-08
-

[11] 2,535,900
[13] C

- [51] Int.Cl. A61M 16/04 (2006.01)
 [25] EN
 [54] A PROBE FOR MEDICAL USE
 [54] SONDE A USAGE MEDICAL
 [72] GONZAGA GRAJA FILHO, LUIZ, BR
 [73] GONZAGA GRAJA FILHO, LUIZ, BR
 [85] 2006-01-27
 [86] 2003-07-28 (PCT/BR2003/000109)
 [87] (WO2005/009522)
-

[11] 2,537,019
[13] C

- [51] Int.Cl. B01F 13/08 (2006.01) B01F 15/00 (2006.01)
 [25] EN
 [54] CLEANABLE MIXER DRIVER APPARATUS AND METHOD
 [54] APPAREIL ET METHODE D'ENTRAINEMENT POUR MELANGEUR PERMETTANT LES NETTOYAGES
 [72] MARKLE, STEPHEN L., US
 [73] SPX CORPORATION, US
 [86] (2537019)
 [87] (2537019)
 [22] 2006-02-20
 [30] US (11/060,315) 2005-02-18
-

[11] 2,537,210
[13] C

- [51] Int.Cl. C07C 57/13 (2006.01) A61K 31/194 (2006.01) C07C 51/00 (2006.01) C07C 51/50 (2006.01)
 [25] EN
 [54] BIPOLEAR TRANS CAROTENOID SALTS AND THEIR USES
 [54] SELS DE CAROTENOÏDES TRANS BIPOLAIRES ET LEURS UTILISATIONS
 [72] GAINER, JOHN L., US
 [72] GRABIAK, RAYMOND C., US
 [73] DIFFUSION PHARMACEUTICALS LLC, US
 [85] 2006-02-24
 [86] 2003-08-25 (PCT/US2003/026424)
 [87] (WO2005/028411)
-

[11] 2,538,539
[13] C

- [51] Int.Cl. B32B 3/08 (2006.01) E04C 2/36 (2006.01) E04C 2/38 (2006.01)
 [25] EN
 [54] LIGHTWEIGHT BOARD AND PROCESS FOR ITS PRODUCTION
 [54] PANNEAU LEGER ET PROCESSUS DE FABRICATION
 [72] BAUER, DIETER, DE
 [73] REHAU AG & CO, DE
 [86] (2538539)
 [87] (2538539)
 [22] 2006-03-03
 [30] DE (10 2005 010 565.3) 2005-03-04
-

[11] 2,539,133
[13] C

- [51] Int.Cl. F16K 15/03 (2006.01) E03C 1/12 (2006.01)
 [25] EN
 [54] VALVE FLAP FOR A PLUMBING VALVE
 [54] CLAPET POUR ROBINET DE PLOMBERIE
 [72] COSCARELLA, GABE, CA
 [73] COSCARELLA, GABE, CA
 [86] (2539133)
 [87] (2539133)
 [22] 2006-02-28
-

[11] 2,539,637
[13] C

- [51] Int.Cl. A61K 9/28 (2006.01)
 [25] EN
 [54] COATED TABLETS
 [54] COMPRIMES REVETUS
 [72] RAULT, ISABELLE, FR
 [72] MARZANO, GIOVANNA, CH
 [73] NOVARTIS CONSUMER HEALTH S.A., CH
 [85] 2006-03-20
 [86] 2004-09-23 (PCT/EP2004/010696)
 [87] (WO2005/027879)
 [30] GB (0322371.6) 2003-09-24
 [30] GB (0325604.7) 2003-11-03
-

Canadian Patents Issued
June 4, 2013

[11] **2,541,063**
[13] C

[51] Int.Cl. E21B 4/14 (2006.01)
[25] FR
[54] ROTOPERCUSION DRILLING DEVICE
[54] DISPOSITIF DE FORATION PAR ROTOPERCUSION
[72] LEON, FRANCK, FR
[72] BRONGNIART, FREDERIC, FR
[73] SANDVIK TAMROCK SECOMA SAS, FR
[86] (2541063)
[87] (2541063)
[22] 2006-03-30

[11] **2,541,709**
[13] C

[51] Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] ANTI-PECAM THERAPY FOR METASTASIS SUPPRESSION
[54] TRAITEMENT ANTI-PECAM DESTINE A LA SUPPRESSION DE LA METASTASE
[72] DEBS, ROBERT, US
[73] SUTTER WEST BAY HOSPITALS, US
[85] 2006-04-04
[86] 2004-11-12 (PCT/US2004/037924)
[87] (WO2005/048938)
[30] US (60/519,986) 2003-11-13

[11] **2,542,419**
[13] C

[51] Int.Cl. A61K 31/00 (2006.01) A61K 31/13 (2006.01) A61P 25/28 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] USE OF GLUTAMYL CYCLASE INHIBITORS IN THE TREATMENT OF FAMILIAL BRITISH DEMENTIA AND FAMILIAL DANISH DEMENTIA
[54] UTILISATION D'INHIBITEURS DE LA GLUTAMYL CYCLASE DANS LE TRAITEMENT DE LA DEMENCE BRITANNIQUE FAMILIALE ET DE LA DEMENCE DANOISE FAMILIALE
[72] SCHILLING, STEPHAN, DE
[72] HOFFMANN, TORSTEN, DE
[72] NIESTROJ, ANDRE JOHANNES, DE
[72] DEMUTH, HANS-ULRICH, DE
[72] HEISER, ULRICH, DE
[73] PROBIODRUG AG, DE
[85] 2006-04-11
[86] 2004-10-15 (PCT/EP2004/011630)
[87] (WO2005/039548)
[30] US (60/512,038) 2003-10-15

[11] **2,542,609**
[13] C

[51] Int.Cl. C07D 231/56 (2006.01) A61K 31/416 (2006.01) A61K 31/4439 (2006.01) A61P 27/06 (2006.01) A61P 43/00 (2006.01) C07D 401/04 (2006.01)
[25] EN
[54] NOVEL INDAZOLE DERIVATIVES
[54] NOUVEAU DERIVE D'INDAZOLE
[72] HAGIHARA, MASAHIKO, JP
[72] KOMORI, KEN-ICHI, JP
[72] SUNAMOTO, HIDETOSHI, JP
[72] NISHIDA, HIROSHI, JP
[72] MATSUGI, TAKESHI, JP
[72] NAKAJIMA, TADASHI, JP
[72] HATANO, MASAKAZU, JP
[72] KIDO, KAZUTAKA, JP
[72] HARA, HIDEAKI, JP
[73] UBE INDUSTRIES, LTD., JP
[85] 2006-04-13
[86] 2004-10-15 (PCT/JP2004/015663)
[87] (WO2005/035506)
[30] JP (2003-354917) 2003-10-15
[30] JP (2004-270561) 2004-08-20

[11] **2,542,729**
[13] C

[51] Int.Cl. B01F 3/04 (2006.01) B01F 13/02 (2006.01) C02F 3/02 (2006.01)
[25] FR
[54] DEVICE FOR STIRRING A LIQUID AND INJECTING A GAS INTO THE SAID LIQUID, THE SAID DEVICE BEING ADAPTED TO SHALLOW VESSELS
[54] DISPOSITIF D'AGITATION D'UN LIQUIDE ET D'INJECTION D'UN GAZ DANS CE LIQUIDE ADAPTE A DES BASSINS DE FAIBLES PROFONDEURS
[72] CHEVALIER, GILBERT, FR
[72] VILLERMET, ALAIN, FR
[72] LARQUET, CHRISTIAN, FR
[73] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCED ES GEORGES CLAUDE, FR
[86] (2542729)
[87] (2542729)
[22] 2006-04-11
[30] FR (05/50985) 2005-04-19

[11] **2,542,968**
[13] C

[51] Int.Cl. A61K 33/06 (2006.01) A61P 39/04 (2006.01)
[25] EN
[54] ZEOLITE MOLECULAR SIEVES FOR THE REMOVAL OF TOXINS
[54] SEVES MOLECULAIRES DE ZEOLITE POUR L'ELIMINATION DES TOXINES
[72] FRYKMAN, GREGORY K., US
[72] GRUETT, GLENN H., US
[73] GRUETT, GLENN H., US
[73] FRYKMAN, GREGORY K., US
[85] 2006-04-19
[86] 2004-10-18 (PCT/US2004/034423)
[87] (WO2005/041657)
[30] US (60/512,395) 2003-10-20

**Brevets canadiens délivrés
4 juin 2013**

<p>[11] 2,543,024 [13] C</p> <p>[51] Int.Cl. B65D 33/34 (2006.01) B65D 30/02 (2006.01) B65D 30/10 (2006.01) B65D 33/16 (2006.01) B65D 33/18 (2006.01) B65D 65/40 (2006.01) B65D 65/42 (2006.01)</p> <p>[25] EN</p> <p>[54] A METHOD AND APPARATUS FOR PRODUCING A PACKAGE OR FOR PACKAGING A FOOD PRODUCT</p> <p>[54] METHODE ET DISPOSITIF POUR LA FABRICATION D'UN PAQUET OU POUR L'EMBALLAGE D'UN PRODUIT ALIMENTAIRE</p> <p>[72] EXNER, RON, DE</p> <p>[72] DAGESTAD, OLAV, NO</p> <p>[73] KRAFT FOODS R & D, INC., DE</p> <p>[86] (2543024)</p> <p>[87] (2543024)</p> <p>[22] 2006-04-12</p> <p>[30] EP (05 008 398.9) 2005-04-18</p> <hr/> <p>[11] 2,544,108 [13] C</p> <p>[51] Int.Cl. F03B 3/04 (2006.01) F03B 13/08 (2006.01) H02K 7/18 (2006.01)</p> <p>[25] EN</p> <p>[54] VORTEX HYDRAULIC TURBINE</p> <p>[54] TURBINE HYDRAULIQUE A EFFET VORTEX</p> <p>[72] YARAS, METIN ILBAY, CA</p> <p>[72] GOLRIZ, MOHAMMAD, CA</p> <p>[73] YARAS, METIN ILBAY, CA</p> <p>[73] GOLRIZ, MOHAMMAD, CA</p> <p>[86] (2544108)</p> <p>[87] (2544108)</p> <p>[22] 2006-04-19</p> <hr/> <p>[11] 2,544,169 [13] C</p> <p>[51] Int.Cl. G01N 25/20 (2006.01)</p> <p>[25] EN</p> <p>[54] LATERAL FLOW IMMUNOASSAY DEVICE</p> <p>[54] DISPOSITIF D'IMMUNOESSAI A ECOULEMENT LATERAL</p> <p>[72] GOULD, MARTIN, US</p> <p>[72] VALLEJO, YLI REMO, US</p> <p>[72] BERNSTINE, ROBERT, US</p> <p>[73] AMERICAN BIO MEDICA CORPORATION, US</p> <p>[85] 2006-04-28</p> <p>[86] 2004-10-26 (PCT/US2004/035236)</p> <p>[87] (WO2005/045408)</p> <p>[30] US (10/695,145) 2003-10-28</p>	<p>[11] 2,545,659 [13] C</p> <p>[51] Int.Cl. C07D 237/32 (2006.01) A61K 31/4035 (2006.01) A61K 31/416 (2006.01) A61K 31/502 (2006.01) A61P 29/00 (2006.01) C07D 209/46 (2006.01) C07D 231/56 (2006.01)</p> <p>[25] EN</p> <p>[54] BICYCLIC INHIBITORS OF MEK</p> <p>[54] INHIBITEURS BICYCLIQUES DE MEK</p> <p>[72] WALLACE, ELI, US</p> <p>[72] YANG, HONG WOON, US</p> <p>[72] LYSSIKATOS, JOSEPH P., US</p> <p>[73] ARRAY BIOPHARMA INC., US</p> <p>[85] 2006-05-17</p> <p>[86] 2004-11-18 (PCT/US2004/039059)</p> <p>[87] (WO2005/051300)</p> <p>[30] US (60/523,270) 2003-11-19</p> <hr/> <p>[11] 2,545,660 [13] C</p> <p>[51] Int.Cl. C07D 213/82 (2006.01) A61K 31/395 (2006.01) A61K 31/44 (2006.01) A61P 35/00 (2006.01) C07D 237/24 (2006.01) C07D 401/06 (2006.01) C07D 413/04 (2006.01) C07D 413/14 (2006.01) C07D 417/04 (2006.01) C07D 471/04 (2006.01)</p> <p>[25] EN</p> <p>[54] HETEROCYCLIC INHIBITORS OF MEK AND METHODS OF USE THEREOF</p> <p>[54] INHIBITEURS HETEROCYCLIQUES DE MEK ET LEURS PROCEDES D'UTILISATION</p> <p>[72] MARLOW, ALLISON L., US</p> <p>[72] WALLACE, ELI, US</p> <p>[72] SEO, JEONGBEOB, US</p> <p>[72] LYSSIKATOS, JOSEPH P., US</p> <p>[72] YANG, HONG WOON, US</p> <p>[72] BLAKE, JAMES, US</p> <p>[73] ARRAY BIOPHARMA INC., US</p> <p>[85] 2006-05-15</p> <p>[86] 2004-11-18 (PCT/US2004/039060)</p> <p>[87] (WO2005/051301)</p> <p>[30] US (60/523,270) 2003-11-19</p> <hr/> <p>[11] 2,547,559 [13] C</p> <p>[51] Int.Cl. A61L 27/14 (2006.01) A61L 27/34 (2006.01) A61L 29/04 (2006.01) A61L 29/08 (2006.01)</p> <p>[25] EN</p> <p>[54] BLOOD-TIGHT IMPLANTABLE TEXTILE MATERIAL AND METHOD OF MAKING</p> <p>[54] MATERIAU TEXTILE IMPLANTABLE ETANCHE AU SANG, ET PROCEDE DE FABRICATION</p> <p>[72] KEENAN, STEVE, US</p> <p>[73] BOSTON SCIENTIFIC LIMITED, BB</p> <p>[85] 2006-05-23</p> <p>[86] 2004-12-10 (PCT/US2004/041918)</p> <p>[87] (WO2005/058382)</p> <p>[30] US (10/734,785) 2003-12-12</p> <hr/> <p>[11] 2,547,913 [13] C</p> <p>[51] Int.Cl. H04W 72/04 (2009.01) H04W 8/26 (2009.01) H04W 72/12 (2009.01)</p> <p>[25] EN</p> <p>[54] ALLOCATING A CHANNEL RESOURCE IN A SYSTEM</p> <p>[54] ATTRIBUTION D'UNE RESSOURCE DE CANAL DANS UN SYSTEME</p> <p>[72] LAROIA, RAJIV, US</p> <p>[72] LI, JUNYI, US</p> <p>[72] UPPALA, SATHYADEV VENKATA, US</p> <p>[73] QUALCOMM INCORPORATED, US</p> <p>[85] 2006-06-02</p> <p>[86] 2002-12-05 (PCT/US2002/038627)</p> <p>[87] (WO2004/054289)</p> <hr/> <p>[11] 2,548,969 [13] C</p> <p>[51] Int.Cl. D07B 1/06 (2006.01)</p> <p>[25] FR</p> <p>[54] THREE-LAYER METAL CORD FOR TYRE CARCASS REINFORCEMENT</p> <p>[54] CABLE METALLIQUE A TROIS COUCHES POUR ARMATURE DE CARCASSE DE PNEUMATIQUE</p> <p>[72] BARGUET, HENRI, FR</p> <p>[72] DOMINGO, ALAIN, FR</p> <p>[72] LETOCART, ARNAUD, FR</p> <p>[72] POTTIER, THIBAUD, FR</p> <p>[73] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH</p> <p>[85] 2006-06-09</p> <p>[86] 2004-12-23 (PCT/EP2004/014662)</p> <p>[87] (WO2005/071157)</p> <p>[30] FR (0315371) 2003-12-24</p>
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Canadian Patents Issued
June 4, 2013

[11] **2,549,088**

[13] C

- [51] Int.Cl. C10G 29/04 (2006.01) B01J 23/24 (2006.01) B01J 35/00 (2006.01) C10G 45/00 (2006.01)
 - [25] EN
 - [54] SYSTEMS, METHODS, AND CATALYSTS FOR PRODUCING A CRUDE PRODUCT
 - [54] SYSTEMES, PROCEDES, ET CATALYSEURS POUR LA PRODUCTION D'UN PRODUIT BRUT
 - [72] BHAN, OPINDER KISHAN, US
 - [72] WELLINGTON, SCOTT LEE, US
 - [73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
 - [85] 2006-06-09
 - [86] 2004-12-16 (PCT/US2004/042640)
 - [87] (WO2005/063933)
 - [30] US (60/531,506) 2003-12-19
 - [30] US (60/618,892) 2004-10-14
-

[11] **2,551,022**

[13] C

- [51] Int.Cl. C12N 15/88 (2006.01) A61K 9/127 (2006.01) A61K 31/7088 (2006.01) A61K 47/44 (2006.01) A61K 47/48 (2006.01) A61K 48/00 (2006.01) C07C 235/06 (2006.01) C07C 271/16 (2006.01) C07C 275/06 (2006.01) C07C 321/14 (2006.01) C07H 21/00 (2006.01)
 - [25] EN
 - [54] POLYETHYLENEGLYCOL-MODIFIED LIPID COMPOUNDS AND USES THEREOF
 - [54] COMPOSES CONJUGUES LIPIDIQUES POLYETHYLENEGLYCOL-DIALKYLOXYPROPYLE ET UTILISATIONS DE CES COMPOSES
 - [72] HEYES, JAMES, CA
 - [72] MACLACHLAN, IAN, CA
 - [72] AMBEGIA, ELLEN GRACE, CA
 - [73] PROTIVA BIOTHERAPEUTICS, INC., CA
 - [85] 2006-03-08
 - [86] 2004-09-15 (PCT/CA2004/001677)
 - [87] (WO2005/026372)
 - [30] US (60/503,239) 2003-09-15
-

[11] **2,553,753**

[13] C

- [51] Int.Cl. H04N 7/015 (2006.01)
 - [25] EN
 - [54] APPARATUS AND METHOD FOR MODULATING OF ON-CHANNEL REPEATER
 - [54] APPAREIL ET PROCEDE PERMETTANT DE MODULER LE REPETEUR SUR LE CANAL DE RECEPTION
 - [72] PARK, SUNG-IK, KR
 - [72] LEE, YONG-TAE, KR
 - [72] EUM, HO-MIN, KR
 - [72] KIM, HEUNG-MOOK, KR
 - [72] SEO, JAE-HYUN, KR
 - [72] KIM, SEUNG-WON, KR
 - [72] LEE, SOO-IN, KR
 - [73] ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE, KR
 - [85] 2006-07-18
 - [86] 2004-12-31 (PCT/KR2004/003559)
 - [87] (WO2005/069616)
 - [30] KR (10-2004-0003741) 2004-01-19
-

[11] **2,554,054**

[13] C

- [51] Int.Cl. C12P 21/08 (2006.01) C07K 16/00 (2006.01) C12N 5/10 (2006.01) C12P 21/02 (2006.01)
 - [25] EN
 - [54] MIXTURES OF BINDING PROTEINS
 - [54] MELANGES DE PROTEINES DE LIAISON
 - [72] LOGTENBERG, TON, NL
 - [72] HOOGENBOOM, HENDRICUS RENERUS JACOBUS MATTHEUS, NL
 - [73] MERUS B.V., NL
 - [85] 2006-07-19
 - [86] 2005-01-19 (PCT/NL2005/000036)
 - [87] (WO2005/068622)
 - [30] EP (04075170.3) 2004-01-20
-

[11] **2,555,379**

[13] C

- [51] Int.Cl. A61L 27/12 (2006.01) A61L 27/54 (2006.01) C04B 28/34 (2006.01)
 - [25] EN
 - [54] MACROPOROUS, RESORBABLE AND INJECTIBLE CALCIUM PHOSPHATE-BASED CEMENTS (MCPC) FOR BONE REPAIR, AUGMENTATION, REGENERATION, AND OSTEOPOROSIS TREATMENT
 - [54] CIMENTS OSSEUX A BASE DE PHOSPHATE DE CALCIUM POUR REPARATION, AUGMENTATION, ET REGENERATION OSSEUSE, ET TRAITEMENT DE L'OSTEOPOROSE
 - [72] KHAIROUN, IBRAHIM, FR
 - [72] LEGEROS, RACQUEL Z., US
 - [72] DACULSI, GUY, FR
 - [72] BOULER, JEAN-MICHAEL, FR
 - [72] GUICHEUX, JEROME, FR
 - [72] GAUTHIER, OLIVIER, FR
 - [73] NEW YORK UNIVERSITY, US
 - [73] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
 - [73] THE UNIVERSITY OF NANTES, FR
 - [85] 2006-08-08
 - [86] 2005-02-10 (PCT/US2005/004084)
 - [87] (WO2005/077049)
 - [30] US (60/543,230) 2004-02-10
-

[11] **2,556,392**

[13] C

- [51] Int.Cl. A23K 1/16 (2006.01) C12C 3/00 (2006.01)
- [25] EN
- [54] FEEDS CONTAINING HOP ACIDS AND USES THEREOF AS SUPPLEMENTS IN ANIMAL FEEDS
- [54] ALIMENTS CONTENANT DES ACIDES DE HOUBLON ET LEUR UTILISATION EN TANT QUE SUPPLEMENTS DANS DES ALIMENTS POUR ANIMAUX
- [72] RIGBY, FRANCIS LLOYD, US
- [72] SEGAL, JOHN B. (DECEASED), US
- [73] SSS ACQUISITION, LLC, US
- [85] 2006-08-15
- [86] 2005-02-17 (PCT/US2005/005215)
- [87] (WO2005/089104)
- [30] US (60/546,167) 2004-02-23

**Brevets canadiens délivrés
4 juin 2013**

<p>[11] 2,556,619 [13] C</p> <p>[51] Int.Cl. A01K 1/03 (2006.01) [25] EN [54] BREEDING DEVICE FOR LABORATORY ANIMAL [54] DISPOSITIF DE REPRODUCTION POUR ANIMAUX DE LABORATOIRE [72] YOSHIDA, KAZUYA, JP [73] DAI-DAN CO., LTD., JP [85] 2006-08-24 [86] 2005-02-25 (PCT/JP2005/003138) [87] (WO2005/082130) [30] JP (2004-054471) 2004-02-27</p>	<p>[11] 2,560,371 [13] C</p> <p>[51] Int.Cl. B65D 75/12 (2006.01) [25] EN [54] TUBULAR SACHET PACK [54] SACHET TUBULAIRE D'EMBALLAGE [72] SCHICK, JUERGEN, DE [72] VAN DIEPEN, JACOBUS SIMON PETRUS, DE [73] RECKITT BENCKISER N.V., NL [85] 2006-09-19 [86] 2005-04-01 (PCT/GB2005/001272) [87] (WO2005/102861) [30] GB (0408840.7) 2004-04-21</p>	<p>[11] 2,561,885 [13] C</p> <p>[51] Int.Cl. A44B 11/02 (2006.01) A61F 13/06 (2006.01) A61F 13/08 (2006.01) [25] EN [54] IMPROVEMENTS RELATING TO SOCKS [54] AMELIORATIONS RELATIVES A DES CHAUSSETTES [72] ADAMS, SIMON MARK, GB [72] BONNEFIN, WAYNE LEE, GB [72] HANMER, PAUL, GB [72] LINNANE, PATRICK GERARD, GB [72] ROWLEY, DUNCAN JOHN, GB [72] TABRON, IAN STEWART, GB [72] WILD, DAVID GEOFFREY, GB [73] SWELLING SOLUTIONS, INC., US [85] 2006-10-02 [86] 2005-03-30 (PCT/GB2005/001203) [87] (WO2005/094738) [30] GB (0407371.4) 2004-03-31</p>
<p>[11] 2,556,782 [13] C</p> <p>[51] Int.Cl. C23C 14/00 (2006.01) B82B 1/00 (2006.01) C01B 31/02 (2006.01) [25] EN [54] CARBON-BASED THIN FILM, PROCESS FOR PRODUCING THE SAME AND MEMBER USING THE THIN FILM [54] FILM MINCE A BASE DE CARBONE, PROCEDE DE FABRICATION ET ELEMENT POUR FILM MINCE [72] IWAMURA, EIJI, JP [73] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP [85] 2006-08-17 [86] 2005-02-25 (PCT/JP2005/003203) [87] (WO2005/083144) [30] JP (2004-053123) 2004-02-27 [30] JP (2004-197877) 2004-07-05 [30] JP (2005-005371) 2005-01-12</p>	<p>[11] 2,560,553 [13] C</p> <p>[51] Int.Cl. C04B 20/00 (2006.01) E21B 33/13 (2006.01) [25] EN [54] METHODS OF MAKING CEMENT COMPOSITIONS USING LIQUID ADDITIVES CONTAINING LIGHTWEIGHT BEADS [54] PROCEDE DE FABRICATION DE COMPOSITIONS A BASE DE CIMENT UTILISANT DES ADDITIFS LIQUIDES CONTENANT DES BILLES LEGERES [72] VARGO, RICHARD F., JR., US [72] KULAKOFSKY, DAVID S., US [73] HALLIBURTON ENERGY SERVICES, INC., US [85] 2006-09-19 [86] 2005-04-14 (PCT/GB2005/001415) [87] (WO2005/105695) [30] US (10/833,616) 2004-04-28</p>	<p>[11] 2,562,023 [13] C</p> <p>[51] Int.Cl. B61G 9/10 (2006.01) [25] EN [54] LONG TRAVEL HIGH CAPACITY FRICTION DRAFT GEAR ASSEMBLY [54] ENSEMBLE AMORTISSEUR DE CHOC ET DE TRACTION A FRICTION HAUTE CAPACITE A LONGUE COURSE [72] RING, MICHAEL E., US [72] SOMMERFELD, HOWARD R., US [73] WABTEC HOLDING CORPORATION, US [85] 2006-09-27 [86] 2005-04-05 (PCT/US2005/011710) [87] (WO2005/100120) [30] US (60/561,049) 2004-04-08 [30] US (10/927,910) 2004-08-27</p>
<p>[11] 2,558,100 [13] C</p> <p>[51] Int.Cl. A45D 8/04 (2006.01) A45D 8/00 (2006.01) A45D 8/12 (2006.01) A45D 8/22 (2006.01) A45D 8/28 (2006.01) A45D 8/34 (2006.01) [25] EN [54] ELASTIC HAIR STYLING DEVICE [54] DISPOSITIF ELASTIQUE DE COIFFURE [72] SONSTEGARD, LOIS J., US [72] KING, ROGER A., US [73] LJL, INC., US [85] 2006-08-31 [86] 2005-03-03 (PCT/US2005/006966) [87] (WO2005/084484) [30] US (60/549,846) 2004-03-03</p>	<p>[11] 2,561,563 [13] C</p> <p>[51] Int.Cl. B61G 9/10 (2006.01) [25] EN [54] TAPER LUGS ON DRAFT GEAR PLATES [54] TETONS CONIQUES SUR DES PLAQUES D'AMORTISSEUR DE CHOCKS ET DE TRACTION [72] DAUGHERTY, DAVID W., JR., US [73] WABTEC HOLDING CORPORATION, US [85] 2006-09-27 [86] 2005-04-05 (PCT/US2005/011498) [87] (WO2005/100119) [30] US (60/561,048) 2004-04-08 [30] US (11/071,003) 2005-03-03</p>	

Canadian Patents Issued
June 4, 2013

[11] **2,562,152**
[13] C

- [51] Int.Cl. C07C 45/45 (2006.01) C07C 45/71 (2006.01) C07C 49/403 (2006.01) C07C 49/603 (2006.01) C07C 49/733 (2006.01) C07D 213/50 (2006.01)
 - [25] EN
 - [54] **PROCESS FOR THE PRODUCTION OF CYCLIC DIKETONES**
 - [54] **PROCEDE DE PRODUCTION DE DICETONES CYCLIQUES**
 - [72] JACKSON, DAVID ANTHONY, GB
 - [72] EDMUNDS, ANDREW, CH
 - [72] BOWDEN, MARTIN CHARLES, GB
 - [72] BROCKBANK, BEN, GB
 - [73] SYNGENTA PARTICIPATIONS AG, CH
 - [85] 2006-10-04
 - [86] 2005-04-29 (PCT/EP2005/004680)
 - [87] (WO2005/105718)
 - [30] CH (00766/04) 2004-04-30
-

[11] **2,562,698**
[13] C

- [51] Int.Cl. B01J 38/74 (2006.01) B01J 39/04 (2006.01) C07C 51/47 (2006.01)
- [25] EN
- [54] **PROCESS FOR THE REMOVAL OF CORROSION METALS FROM CARBONYLATION CATALYST SOLUTIONS**
- [54] **PROCEDE PERMETTANT D'ELIMINER DES METAUX DE CORROSION DE SOLUTIONS DE CATALYSEUR DE CARBONYLATION**
- [72] POOLE, ANDREW DAVID, GB
- [72] SMITH, STEPHEN JAMES, GB
- [73] BP CHEMICALS LIMITED, GB
- [85] 2006-10-11
- [86] 2005-03-31 (PCT/GB2005/001216)
- [87] (WO2005/107945)
- [30] GB (0410289.3) 2004-05-07

[11] **2,563,422**
[13] C

- [51] Int.Cl. H04L 9/00 (2006.01) G06F 11/30 (2006.01) G06F 12/14 (2006.01) H04L 9/32 (2006.01)
 - [25] EN
 - [54] **SYSTEMS AND METHODS FOR MANAGING A NETWORK**
 - [54] **SYSTEMES ET PROCEDES DE GESTION DE RESEAU**
 - [72] STAATS, ROBERT T., US
 - [72] YOUNG, CLIFFORD H., US
 - [73] CLEARPATH NETWORKS, INC., US
 - [85] 2006-10-13
 - [86] 2005-04-15 (PCT/US2005/012745)
 - [87] (WO2005/107134)
 - [30] US (60/562,596) 2004-04-15
-

[11] **2,568,837**
[13] C

- [51] Int.Cl. B21B 35/14 (2006.01)
- [25] EN
- [54] **DRIVE SPINDLE FOR THE MAIN DRIVE OF A ROLLING STAND**
- [54] **BROCHE D'ENTRAINEMENT POUR L'ENTRAINEMENT PRINCIPAL D'UNE CAGE DE LAMINOIR**
- [72] BERGER, MAIK, DE
- [72] KLEIN, ACHIM, DE
- [72] LINDNER, FLORIAN, DE
- [72] RAINER, PETER, DE
- [73] SMS SIEMAG AKTIENGESELLSCHAFT, DE
- [85] 2006-11-28
- [86] 2006-04-10 (PCT/EP2006/003271)
- [87] (WO2006/108596)
- [30] DE (10 2005 016 629.6) 2005-04-12
- [30] DE (10 2005 054 742.7) 2005-11-17

[11] **2,568,844**
[13] C

- [51] Int.Cl. C12Q 1/68 (2006.01) G06F 19/22 (2011.01) C12N 15/00 (2006.01) C40B 30/02 (2006.01)
- [25] FR
- [54] **METHOD OF DETERMINING THE MUTATIONAL LOAD OF A GENE LIBRARY OBTAINED BY RANDOM MUTAGENESIS OF A PARTICULAR GENE AND MEANS FOR IMPLEMENTING SAME**
- [54] **PROCEDE DE DETERMINATION DE LA CHARGE MUTATIONNELLE D'UNE BANQUE DE GENES OBTENUE PAR MUTAGENESE ALÉATOIRE D'UN GENE D'INTERET ET LES MOYENS POUR SA MISE EN OEUVRE**

- [72] CHODORGE, MATTHIEU, FR
 - [72] FOURAGE, LAURENT, FR
 - [72] LEFEVRE, FABRICE, FR
 - [72] MASSON, JEAN-MICHEL, FR
 - [73] PROTEUS, FR
 - [85] 2006-12-01
 - [86] 2005-06-07 (PCT/FR2005/001392)
 - [87] (WO2006/003298)
 - [30] FR (0406120) 2004-06-07
-

[11] **2,569,548**
[13] C

- [51] Int.Cl. A01H 5/02 (2006.01) A01H 4/00 (2006.01)
- [25] EN
- [54] **PLANT CULTIVATION METHOD**
- [54] **PROCEDE DE CULTURE VEGETALE**
- [72] LAINE, JEAN-MARC, FR
- [72] DEVYS, FREDERIC MARIE, FR
- [73] SYNGENTA PARTICIPATIONS AG, CH
- [85] 2006-12-05
- [86] 2005-06-14 (PCT/EP2005/006357)
- [87] (WO2005/122752)
- [30] FR (0451184) 2004-06-15

**Brevets canadiens délivrés
4 juin 2013**

[11] 2,571,006
[13] C

- [51] Int.Cl. A61B 18/02 (2006.01)
[25] EN
[54] COOLANT DOSING DEVICE FOR FINELY DOSING A LIQUEFIED CRYOGENIC GAS
[54] DOSEUR DE FLUIDE FRIGORIGENE PERMETTANT LE DOSAGE PRECIS D'UN GAZ LIQUIFIE CRYOGENIQUE
[72] STEINFATT, DIETER, CH
[72] STEINFATT, HELGA, CH
[73] STEINFATT, DIETER, CH
[85] 2006-12-14
[86] 2004-06-27 (PCT/IB2004/002127)
[87] (WO2006/010971)
-

[11] 2,574,283
[13] C

- [51] Int.Cl. G05D 7/06 (2006.01) G05D 16/20 (2006.01)
[25] EN
[54] LEAD-LAG INPUT FILTER ARRANGEMENT WITH ADJUSTABLE INITIAL CONDITIONS FOR ELECTRO-PNEUMATIC CONTROL LOOPS
[54] FILTRE D'ENTREE A AVANCE ET RETARD AVEC CONDITIONS INITIALES REGLABLES POUR CHAINES DE REGULATION ELECTROPNEUMATIQUES
[72] JUNK, KENNETH W., US
[73] FISHER CONTROLS INTERNATIONAL LLC, US
[86] (2574283)
[87] (2574283)
[22] 2007-01-17
[30] US (11/275,567) 2006-01-17

[11] 2,574,679
[13] C

- [51] Int.Cl. A61M 1/00 (2006.01) A61M 27/00 (2006.01)
[25] EN
[54] IMPLANTABLE CEREBRAL SPINAL FLUID DRAINAGE DEVICE AND METHOD OF DRAINING CEREBRAL SPINAL FLUID
[54] DISPOSITIF DE DRAINAGE DE FLUIDE SPINAL CEREBRAL IMPLANTABLE ET PROCEDE DE DRAINAGE DE FLUIDE SPINAL CEREBRAL
[72] BERTRAND, WILLIAM J., US
[72] HARPER, DEREK J., US
[72] CONE SPECKMAN, LORI, US
[72] KIEHL, ANDREW R., US
[72] SCHEER, RON D., US
[73] MEDTRONIC, INC., US
[85] 2007-01-19
[86] 2005-07-20 (PCT/US2005/025783)
[87] (WO2006/014764)
[30] US (60/590,022) 2004-07-20
-

[11] 2,575,052
[13] C

- [51] Int.Cl. C04B 35/624 (2006.01)
[25] FR
[54] METHOD OF OBTAINING POROUS CERAMICS
[54] PROCEDE D'OBTENTION DE CERAMIQUES POREUSES
[72] TARDIVAT, CAROLINE, FR
[72] MERCIER, EMMANUEL, FR
[72] HIS, CHRISTIAN, FR
[72] VILLERMAUX, FRANCELIN, FR
[73] SAINT-GOBAIN CENTRE DE RECHERCHES ET D'ETUDES EUROPEEN, FR
[85] 2007-01-24
[86] 2005-07-26 (PCT/FR2005/001941)
[87] (WO2006/018537)
[30] FR (0408330) 2004-07-28

[11] 2,575,502
[13] C

- [51] Int.Cl. C10M 129/00 (2006.01) C10M 129/72 (2006.01) C10M 135/26 (2006.01) C10M 141/06 (2006.01) C10M 141/08 (2006.01) C10M 141/10 (2006.01)
[25] EN
[54] LUBRICATING OIL COMPOSITIONS COMPRISING PHENOLIC ANTIOXIDANT
[54] COMBINAISONS D'HUILE DE GRAISSAGE CONTENANT UN ANTIOXYDANT PHENOLIQUE
[72] AL-AKHADAR, WALID, US
[72] CHAFIN, LAURA F., IT
[72] CHASAN, DAVID ELIEZER, US
[73] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2007-01-29
[86] 2005-08-08 (PCT/EP2005/053883)
[87] (WO2006/018403)
[30] US (60/602,593) 2004-08-18
-

[11] 2,577,862
[13] C

- [51] Int.Cl. A61K 9/70 (2006.01) A61K 31/196 (2006.01)
[25] EN
[54] PHARMACEUTICAL COMPOSITION COMPRISING DICLOFENAC
[54] COMPOSITION PHARMACEUTIQUE COMPRENANT DU DICLOFENAC
[72] MEYER, STEPHAN, CH
[72] RAULT, ISABELLE, FR
[72] SCHOBEL, ALEXANDER MARK, US
[72] SLOMINSKI, GREG, US
[72] SPENCER, GAVIN MURRAY, FR
[73] NOVARTIS AG, CH
[85] 2007-02-21
[86] 2005-10-20 (PCT/US2005/038090)
[87] (WO2006/047365)
[30] US (60/620,706) 2004-10-21

Canadian Patents Issued
June 4, 2013

[11] **2,577,899**
[13] C

[51] Int.Cl. G02B 1/04 (2006.01)
[25] EN
[54] SILICONE HYDROGEL CONTACT LENSES
[54] LENTILLES DE CONTACT RENFERMANT UN HYDROGEL DE SILICONE
[72] IWATA, JUNICHI, JP
[72] HOKI, TSUNEO, JP
[72] IKAWA, SEIICHIROU, JP
[72] BACK, ARTHUR, US
[73] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
[85] 2007-02-21
[86] 2005-08-26 (PCT/US2005/030491)
[87] (WO2006/026474)
[30] US (60/604,961) 2004-08-27
[30] US (60/621,525) 2004-10-22

[11] **2,578,949**
[13] C

[51] Int.Cl. D21B 1/00 (2006.01) D21F 13/00 (2006.01) D21H 11/12 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR REMOVING SHEETS OF FIBRES FROM BANANA PLANTS FOR THE PRODUCTION OF PAPER PRODUCTS
[54] PROCEDE ET APPAREIL POUR RETIRER DES BANDES DE FIBRES DE BANANIERS AFIN DE PRODUIRE DES PRODUITS EN PAPIER
[72] AZER, RAMY ABRAHAM, AU
[73] PAPYRUS AUSTRALIA LIMITED, AU
[85] 2007-03-01
[86] 2005-09-15 (PCT/AU2005/001410)
[87] (WO2006/029469)
[30] AU (2004905315) 2004-09-16

[11] **2,580,120**
[13] C

[51] Int.Cl. C22B 3/26 (2006.01) C22B 3/32 (2006.01) C22B 23/00 (2006.01)
[25] EN
[54] PROCESS FOR PREPARING NICKEL LOADED ORGANIC EXTRACTANT SOLUTION
[54] PROCEDE DE PREPARATION D'UNE SOLUTION CONTENANT UN AGENT D'EXTRACTION ORGANIQUE CHARGE DE NICKEL
[72] NAKON, DAVID, AU
[73] CANOPEAN PTY. LTD, AU
[85] 2007-03-12
[86] 2005-09-06 (PCT/AU2005/001345)
[87] (WO2006/029439)
[30] NZ (535272) 2004-09-13

[11] **2,581,751**
[13] C

[51] Int.Cl. H04W 80/00 (2009.01)
[25] EN
[54] WIRELESS COMMUNICATION SYSTEM WITH SELECTIVELY SIZED DATA TRANSPORT BLOCKS
[54] SYSTEME DE COMMUNICATION SANS FIL AVEC BLOCS DE TRANSPORT A NOMBRE DE BITS SELECTIVEMENT DETERMINE
[72] TERRY, STEPHEN E, US
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
[86] (2581751)
[87] (2581751)
[22] 2001-01-12
[62] 2,397,398
[30] US (60/176,150) 2000-01-14

[11] **2,580,759**
[13] C

[51] Int.Cl. A61K 31/66 (2006.01) A61K 31/185 (2006.01)
[25] EN
[54] METHOD AND COMPOSITION FOR TREATING PATIENTS UNDERGOING KIDNEY DIALYSIS
[54] METHODE ET COMPOSITION DE TRAITEMENT DE PATIENTS PAR DIALYSE RENALE
[72] HAUSHEER, FREDERICK H., US
[73] BIONUMERIK PHARMACEUTICALS, INC., US
[85] 2007-03-19
[86] 2005-09-21 (PCT/US2005/033631)
[87] (WO2006/034262)
[30] US (10/945,810) 2004-09-21

[11] **2,581,881**
[13] C

[51] Int.Cl. F16L 55/38 (2006.01) B08B 9/04 (2006.01) F16L 55/46 (2006.01)
[25] FR
[54] INSTALLATION AND METHOD FOR DRIVING A SUBMARINE PIPELINE SCRAPER
[54] INSTALLATION ET METHODE D'ENTRAINEMENT D'UN RACLEUR DE CONDUITE SOUS-MARINE
[72] FRANQUEVILLE, JEAN-BAPTISTE, FR
[73] TECHNIP FRANCE, FR
[85] 2007-03-27
[86] 2005-09-27 (PCT/FR2005/002391)
[87] (WO2006/035158)
[30] FR (0410348) 2004-09-30

[11] **2,580,922**
[13] C

[51] Int.Cl. G01N 33/543 (2006.01)
[25] EN
[54] POLYCATIONIC POLYMER COATINGS FOR IMMOBILIZING BIOLOGICAL SAMPLES
[54] REVETEMENTS POLYMERES POLYCATIONIQUES DESTINES A IMMOBILISER DES ECHANTILLONS BIOLOGIQUES
[72] FOX, WILLIAM ALAN, US
[72] RAY, WILLIAM CARL, III, US
[73] TRIPATH IMAGING, INC., US
[85] 2007-03-20
[86] 2005-09-22 (PCT/US2005/033938)
[87] (WO2006/034385)
[30] US (60/612,391) 2004-09-23

**Brevets canadiens délivrés
4 juin 2013**

<p align="right">[11] 2,583,517 [13] C</p> <p>[51] Int.Cl. A61K 31/167 (2006.01) A61K 31/522 (2006.01) A61K 31/616 (2006.01) A61K 47/02 (2006.01) A61P 29/00 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITION COMPRISING ACETAMINOPHEN, CAFFEINE AND OPTIONAL ASPIRIN TOGETHER WITH AN ALKALINE AGENT FOR ENHANCED ABSORPTION</p> <p>[54] PREPARATION INCLUANT DE L'ACETAMINOPHEN, DE LA CAFEINE ET EVENTUELLEMENT DE L'ASPIRINE AVEC UN AGENT ALCALIN POUR EN FACILITER L'ABSORPTION</p> <p>[72] LIU, RONG, US</p> <p>[72] CORBO, MICHAEL, US</p> <p>[72] DESAI, JATIN, US</p> <p>[72] FRUNZI, GERARD P., US</p> <p>[72] QI, XIAOHONG, US</p> <p>[72] CHOI, CANDICE Y., US</p> <p>[72] GANDHI, RAHUL R., US</p> <p>[72] BOULOS, ATEF Z., US</p> <p>[73] NOVARTIS AG, CH</p> <p>[85] 2007-04-10</p> <p>[86] 2005-10-26 (PCT/US2005/038507)</p> <p>[87] (WO2006/049978)</p> <p>[30] US (60/622,812) 2004-10-28</p> <hr/> <p align="right">[11] 2,584,119 [13] C</p> <p>[51] Int.Cl. B62D 55/104 (2006.01) B62D 55/07 (2006.01)</p> <p>[25] EN</p> <p>[54] SNOWMOBILE REAR SUSPENSION SYSTEM</p> <p>[54] SUSPENSION ARRIERE DE MOTONEIGE</p> <p>[72] POLAKOWSKI, STEPHEN E., US</p> <p>[72] MATTSON, STEVEN G., US</p> <p>[72] MUEHLFELD, CHRISTIAN, US</p> <p>[73] GREAT LAKES SOUND & VIBRATION, INC., US</p> <p>[86] (2584119)</p> <p>[87] (2584119)</p> <p>[22] 2007-04-03</p> <p>[30] US (11/398,333) 2006-04-05</p> <hr/> <p align="right">[11] 2,585,667 [13] C</p> <p>[51] Int.Cl. G06F 15/00 (2006.01) G06F 9/455 (2006.01) G06F 13/00 (2006.01)</p> <p>[25] EN</p> <p>[54] HOST TERMINAL DEVICE COMMUNICATION SYSTEM</p> <p>[54] SYSTEME DE COMMUNICATION POUR TERMINAL D'ORDINATEUR PRINCIPAL</p> <p>[72] LE, TRONG, CA</p> <p>[73] PSION INC., CA</p> <p>[86] (2585667)</p> <p>[87] (2585667)</p> <p>[22] 2007-04-19</p> <hr/> <p align="right">[11] 2,585,939 [13] C</p> <p>[51] Int.Cl. C02F 1/50 (2006.01) A01N 3/00 (2006.01) A01N 3/02 (2006.01) A01N 59/16 (2006.01) A01N 59/20 (2006.01) A61L 9/04 (2006.01) A61L 9/12 (2006.01) C09D 5/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ANTI-MICROBIAL COMPOSITIONS AND METHODS OF MAKING AND USING THE SAME</p> <p>[54] COMPOSITIONS ANTIMICROBIENNES ET PROCEDES DE FABRICATION ET D'UTILISATION</p> <p>[72] KEPNER, BRYAN, US</p> <p>[72] MINTZ, ERIC, US</p> <p>[73] K2 CONCEPTS, INC., US</p> <p>[85] 2007-04-25</p> <p>[86] 2005-11-03 (PCT/US2005/039884)</p> <p>[87] (WO2006/050477)</p> <p>[30] US (60/624,770) 2004-11-03</p> <p>[30] US (60/659,166) 2005-03-07</p> <p>[30] US (60/682,794) 2005-05-19</p> <hr/> <p align="right">[11] 2,586,887 [13] C</p> <p>[51] Int.Cl. F02C 7/042 (2006.01)</p> <p>[25] FR</p> <p>[54] VENTILATING AIR INTAKE ARRANGEMENT</p> <p>[54] AGENCEMENT D'ENTREE D'AIR DE VENTILATION</p> <p>[72] PORTE, ALAIN, FR</p> <p>[72] PRAT, DAMIEN, FR</p> <p>[73] AIRBUS OPERATIONS SAS, FR</p> <p>[85] 2007-05-08</p> <p>[86] 2005-12-12 (PCT/FR2005/003101)</p> <p>[87] (WO2006/067296)</p> <p>[30] FR (04 13554) 2004-12-20</p> <hr/> <p align="right">[11] 2,589,749 [13] C</p> <p>[51] Int.Cl. A45C 1/04 (2006.01) A44B 99/00 (2010.01) A45F 3/04 (2006.01) A45F 3/16 (2006.01)</p> <p>[25] EN</p> <p>[54] MOBILE CANISTER</p> <p>[54] BOITE MOBILE</p> <p>[72] REES, AARON M., US</p> <p>[72] PETAK, TERRANCE M., US</p> <p>[72] SCOTT, DONALD A., US</p> <p>[72] JOCHEM, DAVID J., US</p> <p>[72] GILLEY, SARAH, US</p> <p>[72] WAYNICK, PATRICIA ANN, US</p> <p>[73] DEL MONTE CORPORATION, US</p> <p>[85] 2007-05-31</p> <p>[86] 2005-12-01 (PCT/US2005/043083)</p> <p>[87] (WO2006/060367)</p> <p>[30] US (11/003,640) 2004-12-03</p> <hr/> <p align="right">[11] 2,590,649 [13] C</p> <p>[51] Int.Cl. B67D 99/00 (2010.01) F16K 7/17 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROKINETIC DEVICE EMPLOYING A NON-NEWTONIAN LIQUID</p> <p>[54] DISPOSITIF ELECTROCINETIQUE A LIQUIDE NON NEWTONIEN</p> <p>[72] PAUL, PHILLIP H., US</p> <p>[73] EKSIGENT TECHNOLOGIES LLC, US</p> <p>[85] 2007-06-14</p> <p>[86] 2005-12-16 (PCT/US2005/045674)</p> <p>[87] (WO2006/068959)</p> <p>[30] US (11/019,917) 2004-12-20</p> <hr/> <p align="right">[11] 2,593,339 [13] C</p> <p>[51] Int.Cl. B62M 27/02 (2006.01) B62D 55/06 (2006.01)</p> <p>[25] EN</p> <p>[54] TRACKED ATV</p> <p>[54] VEHICULE TOUT-TERRAIN CHENILLE</p> <p>[72] WENGER, URS, CH</p> <p>[72] KOHLER, BEAT, CH</p> <p>[72] JENNI, HANS-RUDOLF, CH</p> <p>[73] SWISSAUTO POWERSPORT LLC, CH</p> <p>[85] 2007-07-06</p> <p>[86] 2006-01-03 (PCT/CH2006/000001)</p> <p>[87] (WO2006/074559)</p> <p>[30] US (11/035,925) 2005-01-14</p>
--

Canadian Patents Issued
June 4, 2013

[11] **2,594,539**

[13] C

- [51] Int.Cl. A61B 17/128 (2006.01) A61B 17/04 (2006.01) A61B 17/08 (2006.01)
 [25] EN
 [54] MULTIPLE CLIP DEPLOYMENT MAGAZINE
 [54] MAGASIN DE DEPLOIEMENT DE PINCES
 [72] GRIEGO, JOHN A., US
 [73] BOSTON SCIENTIFIC LIMITED, BB
 [85] 2007-07-10
 [86] 2006-01-09 (PCT/US2006/000610)
 [87] (WO2006/076263)
 [30] US (11/032,973) 2005-01-11
-

[11] **2,596,924**

[13] C

- [51] Int.Cl. A01G 1/12 (2006.01)
 [25] EN
 [54] METHOD AND APPARATUS FOR HARVESTING AND PICKING UP SOD
 [54] PROCEDE ET APPAREIL POUR LE DECOUPAGE ET LE RAMASSAGE DE PLAQUES DE GAZON
 [72] BROUWER, GERARDUS J., CA
 [72] MILWAIN, ROBERT, CA
 [73] 1045929 ONTARIO LIMITED, CA
 [85] 2007-08-03
 [86] 2006-02-01 (PCT/CA2006/000125)
 [87] (WO2006/081654)
 [30] US (60/649,639) 2005-02-04
 [30] US (60/663,246) 2005-03-21
 [30] US (60/715,135) 2005-09-09
 [30] US (60/758,195) 2006-01-12
-

[11] **2,597,749**

[13] C

- [51] Int.Cl. B65D 23/00 (2006.01) B65D 1/02 (2006.01)
 [25] EN
 [54] CONTAINER APPLIED IN MEDICAL DRUGS AND COSMETIC ITEMS PACKAGING
 [54] RECIPIENT APPLIQUE A L'EMBALLAGE DE MEDICAMENTS ET DE PRODUITS COSMETIQUES
 [72] ESTEVE, VICTOR, BR
 [73] ESTEVE, VICTOR, BR
 [85] 2007-08-16
 [86] 2005-09-29 (PCT/BR2005/000206)
 [87] (WO2006/089383)
 [30] BR (MU8500295-0) 2005-02-23
-

[11] **2,597,912**

[13] C

- [51] Int.Cl. G01N 33/53 (2006.01) B01L 3/00 (2006.01) C07K 17/00 (2006.01) G01N 33/566 (2006.01)
 [25] EN
 [54] METHOD FOR DETECTING MISFOLDED PROTEINS AND PRIONS
 [54] PROCEDE DE DETECTION DE PROTEINES ET DE PRIONS A REPLEIMENT INCORRECT
 [72] ORSER, CINDY S., US
 [72] PAN, TAO, US
 [72] SETHI, JASMEET, US
 [73] ADLYFE, INC., US
 [85] 2007-08-14
 [86] 2006-02-14 (PCT/US2006/005095)
 [87] (WO2006/088823)
 [30] US (60/652,733) 2005-02-15
-

[11] **2,598,306**

[13] C

- [51] Int.Cl. B01J 23/40 (2006.01) B01J 23/42 (2006.01) B01J 23/46 (2006.01) B01J 35/02 (2006.01) B01J 37/08 (2006.01) H01M 4/88 (2006.01) H01M 8/10 (2006.01)
 [25] EN
 [54] ELECTRODE CATALYST AND METHOD FOR PRODUCING SAME
 [54] CATALYSEUR D'ELECTRODE ET SON PROCEDE DE FABRICATION
 [72] YAMAMOTO, SHINJI, JP
 [73] NISSAN MOTOR CO., LTD., JP
 [85] 2007-08-16
 [86] 2006-02-21 (PCT/JP2006/303007)
 [87] (WO2006/088194)
 [30] JP (2005-044463) 2005-02-21
-

[11] **2,599,188**

[13] C

- [51] Int.Cl. B62D 29/00 (2006.01) B62D 25/14 (2006.01)
 [25] EN
 [54] MODULE SUPPORT FOR A MOTOR VEHICLE
 [54] PORTE-MODULE POUR UN VEHICULE AUTOMOBILE
 [72] SCHLEICHERT, EDWARD, DE
 [72] SCHIMANSKI, TILO, DE
 [73] MAGNA AUTOMOTIVE SERVICES GMBH, DE
 [85] 2007-08-24
 [86] 2006-02-01 (PCT/EP2006/000882)
 [87] (WO2006/089623)
 [30] DE (20 2005 003 080.5) 2005-02-25
-

[11] **2,600,922**

[13] C

- [51] Int.Cl. D01F 9/12 (2006.01) C01B 31/00 (2006.01)
 [25] EN
 [54] SEPARATION OF CARBON NANOTUBES IN DENSITY GRADIENTS
 [54] SEPARATION DE NANOTUBES DE CARBONE DANS DES GRADIENTS DE DENSITE
 [72] HERSAM, MARK, US
 [72] STUPP, SAMUEL I., US
 [72] ARNOLD, MICHAEL S., US
 [73] NORTHWESTERN UNIVERSITY, US
 [85] 2007-08-30
 [86] 2006-03-06 (PCT/US2006/007863)
 [87] (WO2006/096613)
 [30] US (60/658,502) 2005-03-04
-

[11] **2,602,139**

[13] C

- [51] Int.Cl. B32B 9/02 (2006.01)
 [25] EN
 [54] ADHESIVELY SECURABLE STOCK MATERIALS
 [54] MATERIAUX DE CHARGE POUVANT SE FIXER DE FACON ADHESIVE
 [72] SCHWANTES, TODD ARLIN, US
 [72] KRZOSKA, MICHAEL CURLEY, US
 [72] KULIBERT, GREGORY STEPHEN, US
 [72] MALOFSKY, ADAM GREGG, US
 [72] MALOFSKY, BERNARD MILES, US
 [72] WARD, NAGIB MAURICE, US
 [73] APPLETON PAPERS INC., US
 [85] 2007-09-25
 [86] 2006-02-28 (PCT/US2006/006915)
 [87] (WO2006/104622)
 [30] US (60/665,134) 2005-03-25
 [30] US (60/692,008) 2005-06-17

**Brevets canadiens délivrés
4 juin 2013**

[11] 2,602,428

[13] C

- [51] Int.Cl. G01N 27/64 (2006.01)
 - [25] EN
 - [54] **TANDEM HIGH FIELD ASYMMETRIC WAVEFORM ION MOBILITY SPECTROMETRY (FAIMS) / ION MOBILITY SPECTROMETRY**
 - [54] **SPECTROMETRIE DE MOBILITE IONIQUE A FORME D'ONDE ASYMETRIQUE EN CHAMP INTENSE (FAIMS)/SPECTROMETRIE DE MOBILITE IONIQUE EN TANDEM**
 - [72] TANG, KEQI, US
 - [72] SHVARTSBURG, ALEXANDRE A., US
 - [72] SMITH, RICHARD D., US
 - [73] BATTELLE MEMORIAL INSTITUTE, US
 - [85] 2007-09-20
 - [86] 2006-04-06 (PCT/US2006/012879)
 - [87] (WO2006/110479)
 - [30] US (11/103,984) 2005-04-11
-

[11] 2,602,849

[13] C

- [51] Int.Cl. C07K 16/44 (2006.01) C07H 15/252 (2006.01) C07K 16/00 (2006.01) G01N 33/53 (2006.01) G01N 33/532 (2006.01) G01N 33/546 (2006.01) G01N 33/551 (2006.01)
 - [25] EN
 - [54] **DOXORUBICIN IMMUNOASSAY**
 - [54] **DOSAGE IMMUNOLOGIQUE DE DOXORUBICINE**
 - [72] SALAMONE, SALVATORE, US
 - [72] COURTNEY, JODI BLAKE, US
 - [72] HE, SHU, US
 - [73] SALADAX BIOMEDICAL INC., US
 - [85] 2007-09-28
 - [86] 2006-03-27 (PCT/US2006/011022)
 - [87] (WO2006/104970)
 - [30] US (60/666,288) 2005-03-30
-

[11] 2,603,885

[13] C

- [51] Int.Cl. H01H 9/18 (2006.01) H01R 13/447 (2006.01) H01R 13/46 (2006.01)
 - [25] EN
 - [54] **SUPPORT FRAME FOR ELECTRICAL APPARATUSSES**
 - [54] **CADRE DE SUPPORT POUR APPAREILS ELECTRIQUES**
 - [72] FABRIZI, FABRIZIO, IT
 - [73] BTICINO S.P.A., IT
 - [85] 2007-10-04
 - [86] 2006-04-03 (PCT/IT2006/000217)
 - [87] (WO2006/106553)
 - [30] IT (RM2005A000164) 2005-04-07
-

[11] 2,604,969

[13] C

- [51] Int.Cl. A61B 5/00 (2006.01)
 - [25] EN
 - [54] **SYSTEMS AND METHODS FOR NON-INVASIVE PHYSIOLOGICAL MONITORING OF NON-HUMAN ANIMALS**
 - [54] **SYSTEMES ET PROCEDES DE MESURE PHYSIOLOGIQUE NON INVASIVE D'ANIMAUX NON HUMAINS**
 - [72] DERCHAK, P. ALEXANDER, US
 - [72] OSTERTAG, KATHRYN LYNN, US
 - [73] ADIDAS AG, DE
 - [85] 2007-10-11
 - [86] 2006-04-19 (PCT/US2006/014737)
 - [87] (WO2006/113804)
 - [30] US (60/673,331) 2005-04-20
-

[11] 2,606,543

[13] C

- [51] Int.Cl. D21C 3/20 (2006.01) D21C 3/04 (2006.01)
 - [25] EN
 - [54] **INSTALLATION AND METHOD FOR PRODUCING PAPER PULP, LIGNINS AND SUGARS**
 - [54] **INSTALLATION ET METHODE DE PRODUCTION DE PULPE DE PAPIER, DE LIGNINES ET DE SUCRES**
 - [72] BENJELLOUN MLAYAH, BOUCHRA, FR
 - [72] DELMAS, MICHEL, FR
 - [72] AVIGNON, GERARD, FR
 - [73] COMPAGNIE INDUSTRIELLE DE LA MATIERE VEGETALE, FR
 - [85] 2007-10-30
 - [86] 2006-04-20 (PCT/EP2006/061715)
 - [87] (WO2006/117295)
 - [30] FR (0551158) 2005-05-03
-

[11] 2,607,680

[13] C

- [51] Int.Cl. H04L 12/46 (2006.01) H04W 92/02 (2009.01) H04L 12/66 (2006.01) H04L 29/06 (2006.01)
 - [25] EN
 - [54] **METHOD AND SYSTEM FOR CONDUCTING COMMUNICATIONS OVER A NETWORK**
 - [54] **METHODE ET SYSTEME POUR EFFECTUER DES COMMUNICATIONS SUR UN RESEAU**
 - [72] LAI, FREDERICK CHEE-KIONG, CA
 - [73] RESEARCH IN MOTION LIMITED, CA
 - [86] (2607680)
 - [87] (2607680)
 - [22] 2007-10-25
 - [30] EP (06122914.2) 2006-10-25
-

[11] 2,607,770

[13] C

- [51] Int.Cl. C22B 34/22 (2006.01) C22B 1/02 (2006.01) C22B 7/00 (2006.01) C22B 9/16 (2006.01) C22B 23/06 (2006.01) C22B 34/34 (2006.01)
- [25] EN
- [54] **METHOD FOR RECOVERING VALUABLE METALS FROM WASTES**
- [54] **METHODE DE RECUPERATION DES METAUX DE VALEUR DE DECHETS**
- [72] KOMATANI, MITSUTOYO, JP
- [73] KOHSEI CO., LTD., JP
- [85] 2007-11-08
- [86] 2006-11-30 (PCT/JP2006/324004)
- [87] (WO2008/068810)

Canadian Patents Issued
June 4, 2013

[11] **2,608,534**
[13] C

[51] Int.Cl. G06F 3/14 (2006.01) H04W 88/02 (2009.01) G09G 5/373 (2006.01) G06F 15/02 (2006.01)
[25] EN
[54] METHOD OF IMPROVED VIEWING OF VISUAL OBJECTS ON A DISPLAY, AND HANDHELD ELECTRONIC DEVICE
[54] METHODE DE VISUALISATION AMELIOREE D'OBJETS VISUELS AFFICHES ET DISPOSITIF ELECTRONIQUE A MAIN
[72] SCOTT, SHERRYL LEE LORRAINE, CA
[73] RESEARCH IN MOTION LIMITED, CA
[86] (2608534)
[87] (2608534)
[22] 2007-10-29
[30] EP (06123203.9) 2006-10-30

[11] **2,610,749**
[13] C

[51] Int.Cl. A61K 9/14 (2006.01) A61K 31/454 (2006.01) A61K 31/47 (2006.01) A61K 31/496 (2006.01)
[25] EN
[54] PHARMACEUTICAL COMPOSITION COMPRISING 2,3-DIHYDRO-6-NITROIMIDAZO [2,1-B] OXAZOLE DERIVATIVES
[54] COMPOSITION PHARMACEUTIQUE COMPRENANT DES DERIVES DE 2,3-DIHYDRO-6-NITROIMIDAZO [2,1-B] OXAZOLE
[72] KAWASAKI, JUNICHI, JP
[73] OTSUKA PHARMACEUTICAL CO., LTD., JP
[85] 2007-12-03
[86] 2006-07-19 (PCT/JP2006/314708)
[87] (WO2007/013477)
[30] JP (2005-218563) 2005-07-28

[11] **2,613,519**
[13] C

[51] Int.Cl. B60L 3/10 (2006.01) B60T 8/17 (2006.01) B61C 15/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR LOCOMOTIVE ADHESION CONTROL
[54] SYSTEME ET PROCEDE DE REGULATION DE L'ADHERENCE D'UNE LOCOMOTIVE
[72] HOUPT, PAUL KENNETH, US
[72] MCGARRY, JEREMY THOMAS, US
[72] KUMAR, AJITH KUTTANNAIR, US
[72] WORDEN, BRETT DWAYNE, US
[72] DAIGLE, JEFFREY LOUIS, US
[72] RAMACHANDRA-PANICKER, SOMAKUMAR, IN
[72] RYALI, VENKATARAO, IN
[73] GENERAL ELECTRIC COMPANY, US
[85] 2007-12-20
[86] 2006-06-19 (PCT/US2006/023796)
[87] (WO2007/005256)
[30] US (11/173,299) 2005-06-30

[11] **2,614,566**
[13] C

[51] Int.Cl. H04W 56/00 (2009.01)
[25] EN
[54] MOBILE STATION ASSISTED TIMING SYNCHRONIZATION IN A CDMA COMMUNICATION SYSTEM
[54] SYNCHRONISATION DE BASES DE TEMPS ASSISTEE PAR STATIONS MOBILES DANS UN SYSTEME DE TELECOMMUNICATIONS A ACCES MULTIPLE PAR CODE DE REPARTITION
[72] WHEATLEY, CHARLES E., III, US
[72] TIEDEMANN, EDWARD G., JR., US
[73] QUALCOMM INCORPORATED, US
[86] (2614566)
[87] (2614566)
[22] 1998-09-18
[62] 2,302,404
[30] US (08/933,888) 1997-09-19

[11] **2,615,738**
[13] C

[51] Int.Cl. C07K 14/335 (2006.01) A61K 39/385 (2006.01) A61K 39/39 (2006.01) A61P 31/00 (2006.01) A61P 33/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01)
[25] EN
[54] BIFUNCTIONAL PROTEIN ANCHORS
[54] ANCRAGES DE PROTEINES BIFONCTIONNELS
[72] LEENHOUTS, CORNELIS JOHANNES, NL
[72] VAN ROOSMALEN, MAARTEN LEONARDUS, NL
[72] BOSMA, TJIBBE, NL
[73] APPLIED NANOSYSTEMS B.V., NL
[85] 2008-01-17
[86] 2006-07-20 (PCT/NL2006/000382)
[87] (WO2007/011216)
[30] EP (05076680.7) 2005-07-20

[11] **2,615,994**
[13] C

[51] Int.Cl. A61F 2/50 (2006.01) A61F 2/64 (2006.01) B25J 17/00 (2006.01)
[25] EN
[54] SWING-PHASE CONTROLLER WITH AN ARTIFICIAL JOINT
[54] CONTROLEUR DE PHASE D'OSCILLATION AVEC ARTICULATION ARTIFICIELLE
[72] ANDRYSEK, JAN, CA
[73] BLOORVIEW KIDS REHAB, CA
[85] 2008-01-18
[86] 2006-07-21 (PCT/CA2006/001181)
[87] (WO2007/009240)
[30] US (60/701,487) 2005-07-22

**Brevets canadiens délivrés
4 juin 2013**

<p>[11] 2,616,852 [13] C</p> <p>[51] Int.Cl. A01N 51/00 (2006.01) A01N 47/30 (2006.01) A01N 47/34 (2006.01) A01P 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PESTICIDAL COMPOSITION COMPRISING THIAMETHOXAM AND DIAFENTHIURON, FLUAZURON OR LUFENURON</p> <p>[54] COMPOSITION DE PESTICIDE COMPRENANT DU THIAMETHOXAM ET DU DIAFENTHIURON, DU FLUAZURON OU DU LUFENURON</p> <p>[72] SENN, ROBERT, CH</p> <p>[72] MAIENFISCH, PETER, CH</p> <p>[72] WYSS, PETER, CH</p> <p>[73] SYNGENTA PARTICIPATIONS AG, CH</p> <p>[86] (2616852)</p> <p>[87] (2616852)</p> <p>[22] 1997-04-17</p> <p>[62] 2,251,877</p> <p>[30] CH (1081/96) 1996-04-29</p>	<p>[11] 2,618,799 [13] C</p> <p>[51] Int.Cl. A61K 9/00 (2006.01) A61K 31/05 (2006.01) A61K 31/167 (2006.01) A61K 47/48 (2006.01) A61P 23/00 (2006.01) A61P 23/02 (2006.01)</p> <p>[25] EN</p> <p>[54] AQUEOUS ANAESTHETIC COMPOSITIONS COMPRISING PROPOFOL</p> <p>[54] COMPOSITIONS AQUEUSES ANESTHESIQUES COMPRENANT DU PROPOFOL</p> <p>[72] DAFTARY, GAUTAM VINOD, IN</p> <p>[72] PAI, SRIKANTH ANNAPPA, IN</p> <p>[72] KULKARNI, MANGESH MANIKRAO, IN</p> <p>[73] BHARAT SERUMS & VACCINES LTD., IN</p> <p>[85] 2008-02-11</p> <p>[86] 2006-08-11 (PCT/IN2006/000299)</p> <p>[87] (WO2007/052295)</p> <p>[30] IN (940/MUM/2005) 2005-08-12</p>	<p>[11] 2,623,200 [13] C</p> <p>[51] Int.Cl. C01B 31/30 (2006.01) C01B 31/34 (2006.01) C22B 34/36 (2006.01) C22C 29/08 (2006.01)</p> <p>[25] EN</p> <p>[54] PYROMETALLURGICAL PROCESS FOR TREATING METAL-CONTAINING MATERIALS</p> <p>[54] PROCEDE PYRO-METALLURGIQUE DE TRAITEMENT DE MATIERES CONTENANT DES METAUX</p> <p>[72] DOWNEY, JEROME P., US</p> <p>[72] SIEWERT, PETER W., US</p> <p>[73] INTERNATIONAL CARBITECH INDUSTRIES, INC., CA</p> <p>[86] (2623200)</p> <p>[87] (2623200)</p> <p>[22] 1996-06-07</p> <p>[62] 2,224,185</p> <p>[30] US (08/482,129) 1995-06-07</p>
<p>[11] 2,618,759 [13] C</p> <p>[51] Int.Cl. B60N 2/38 (2006.01) B60N 2/14 (2006.01) B60N 2/50 (2006.01) B60N 2/52 (2006.01)</p> <p>[25] EN</p> <p>[54] SWIVEL SEAT AND SUSPENSION APPARATUS</p> <p>[54] SIEGE PIVOTANT ET APPAREIL DE SUSPENSION</p> <p>[72] BRODERSEN, COLE T., US</p> <p>[73] SEARS MANUFACTURING COMPANY, US</p> <p>[86] (2618759)</p> <p>[87] (2618759)</p> <p>[22] 2008-01-21</p> <p>[30] US (11/702,900) 2007-02-06</p>	<p>[11] 2,622,680 [13] C</p> <p>[51] Int.Cl. C08L 53/02 (2006.01) C08L 23/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FLAME-RETARDANT COMPOSITION</p> <p>[54] COMPOSITION IGNIFUGE</p> <p>[72] KITANO, HAJIME, JP</p> <p>[72] WADA, KOICHI, JP</p> <p>[72] TAKAMATSU, HIDEO, JP</p> <p>[73] KURARAY CO., LTD., JP</p> <p>[85] 2008-03-14</p> <p>[86] 2006-09-12 (PCT/JP2006/318010)</p> <p>[87] (WO2007/040019)</p> <p>[30] JP (2005-291974) 2005-10-05</p>	<p>[11] 2,623,574 [13] C</p> <p>[51] Int.Cl. B32B 27/32 (2006.01) B32B 5/32 (2006.01) H01M 2/16 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-LAYER, MICROPOROUS POLYETHYLENE MEMBRANE, ITS PRODUCTION METHOD, AND BATTERY SEPARATOR</p> <p>[54] MEMBRANE POREUSE MULTICOUCHE DE POLYETHYLENE, PROCEDE DE PRODUCTION DE CETTE MEMBRANE ET SEPARATEURS POUR CELLULES</p> <p>[72] TAKITA, KOTARO, JP</p> <p>[72] KIKUCHI, SHINTARO, JP</p> <p>[73] TORAY BATTERY SEPARATOR FILM CO., LTD., JP</p> <p>[85] 2008-03-25</p> <p>[86] 2006-09-27 (PCT/JP2006/319209)</p> <p>[87] (WO2007/037290)</p> <p>[30] JP (2005-283031) 2005-09-28</p> <p>[30] JP (2006-260636) 2006-09-26</p>

Canadian Patents Issued
June 4, 2013

[11] 2,624,472

[13] C

- [51] Int.Cl. H01C 17/24 (2006.01) H01P 1/26 (2006.01)
[25] EN
[54] MATCHED RF RESISTOR HAVING A PLANAR LAYER STRUCTURE
[54] RESISTANCE RADIO-ELECTRIQUE APPAREIL COMPRENANT UNE STRUCTURE DE COUCHE PLANAIRE
[72] WEISS, FRANK, DE
[73] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
[85] 2008-04-02
[86] 2006-10-09 (PCT/EP2006/009736)
[87] (WO2007/042243)
[30] DE (20 2005 015 927.1) 2005-10-11
-

[11] 2,625,355

[13] C

- [51] Int.Cl. B61G 5/02 (2006.01)
[25] EN
[54] LOCKING ARRANGEMENT FOR A BEARING ASSEMBLY OF A MALE CONNECTION MEMBER FOR AN ARTICULATED COUPLING APPARATUS
[54] MECANISME DE VERROUILLAGE D'UN MONTAGE A ROULEMENT D'UN ELEMENT DE RACCORD MALE D'UN APPAREILLAGE D'ACCOUPLEMENT ARTICULE
[72] VOONG, GARY, US
[72] NATSCHKE, SCOTT, US
[72] SOMMERFELD, HOWARD R., US
[73] WABTEC HOLDING CORPORATION, US
[85] 2008-04-07
[86] 2006-10-11 (PCT/US2006/039728)
[87] (WO2007/044811)
[30] US (11/249,974) 2005-10-13

[11] 2,626,750

[13] C

- [51] Int.Cl. A47K 13/00 (2006.01) A47K 13/04 (2006.01) A47K 13/12 (2006.01)
[25] EN
[54] TOILET AND TOILET SEAT MOUNTING APPARATUS
[54] TOILETTES ET DISPOSITIF DESTINE AU MONTAGE D'UN SIEGE DE TOILETTES
[72] LEIBFRIED, MICHAEL R., US
[73] LEIBFRIED, MICHAEL R., US
[85] 2008-04-21
[86] 2006-10-17 (PCT/US2006/040618)
[87] (WO2007/050371)
[30] US (60/729,084) 2005-10-21
-

[11] 2,628,085

[13] C

- [51] Int.Cl. A01N 1/02 (2006.01)
[25] EN
[54] USE OF A COMPOSITION FOR PRESERVING ORGANS AND LIMBS
[54] UTILISATION D'UNE COMPOSITION POUR CONSERVER DES ORGANES ET DES MEMBRES
[72] MEINERT, HASSO, DE
[72] GUENTHER, BERNHARD, DE
[72] HIEBL, WILFRIED, DE
[72] MUEHLING, BASTIAN, DE
[72] BRANDHORST, DANIEL, DE
[73] NOVALIQ GMBH, DE
[85] 2008-04-24
[86] 2006-11-23 (PCT/EP2006/011247)
[87] (WO2007/059968)
[30] DE (10 2005 055 811.9) 2005-11-23
-

[11] 2,628,209

[13] C

- [51] Int.Cl. A47C 7/40 (2006.01)
[25] EN
[54] BACKREST DEVICE IN A CHAIR
[54] SUPPORT DORSAL INTEGRE A UNE CHAISE
[72] IGARASHI, RYO, JP
[72] TSUKIJI, HIROAKI, JP
[72] MASUNAGA, HIROSHI, JP
[73] OKAMURA CORPORATION, JP
[85] 2008-05-01
[86] 2006-11-02 (PCT/JP2006/321942)
[87] (WO2007/052734)
[30] JP (2005-320759) 2005-11-04
[30] JP (2005-320760) 2005-11-04
[30] JP (2005-320761) 2005-11-04
[30] JP (2005-320762) 2005-11-04
[30] JP (2005-340235) 2005-11-25

[11] 2,629,861

[13] C

- [51] Int.Cl. H04W 4/00 (2009.01) H04W 4/02 (2009.01) H04W 8/22 (2009.01) H04W 68/00 (2009.01) H04W 88/02 (2009.01) G01S 5/14 (2006.01)
[25] EN
[54] PREDICTING USER AVAILABILITY FROM AGGREGATED SIGNAL STRENGTH DATA
[54] PREDICTION DE LA DISPONIBILITE D'USAGER A PARTIR DE DONNEES CONSOLIDEES DE PUISSANCE DE SIGNAL
[72] WORMALD, CHRIS, CA
[73] RESEARCH IN MOTION LIMITED, CA
[86] (2629861)
[87] (2629861)
[22] 2008-04-24
[30] EP (07107056.9) 2007-04-26
-

[11] 2,635,828

[13] C

- [51] Int.Cl. E06B 11/08 (2006.01)
[25] EN
[54] PROTECTION SYSTEM FOR MOTORIZED PEDESTRIAN ACCESS PASSAGEWAYS
[54] SYSTEME DE PROTECTION POUR COULOIRS D'ACCES MOTORISES POUR PIETONS
[72] ROPELATO, TOMASO, IT
[73] GUNNEBO ENTRANCE CONTROL S.P.A., IT
[85] 2008-06-30
[86] 2007-01-16 (PCT/EP2007/000374)
[87] (WO2007/082725)
[30] IT (VI2006A000022) 2006-01-20

**Brevets canadiens délivrés
4 juin 2013**

[11] 2,637,274
[13] C

- [51] Int.Cl. A61K 9/48 (2006.01) A61K 31/5575 (2006.01)
 - [25] EN
 - [54] SOFT-GELATIN CAPSULE FORMULATION
 - [54] FORMULATION DE CAPSULE GELATINEUSE MOLLE
 - [72] HASHITERA, YUKIKO, JP
 - [72] HIRATA, RYU, JP
 - [72] HARADA, YASUHIRO, JP
 - [72] UENO, RYUJI, US
 - [73] R-TECH UENO, LTD., JP
 - [73] SUCAMPO AG, CH
 - [85] 2008-07-15
 - [86] 2007-01-23 (PCT/JP2007/051329)
 - [87] (WO2007/086536)
 - [30] US (60/761,360) 2006-01-24
-

[11] 2,639,665
[13] C

- [51] Int.Cl. E06B 7/30 (2006.01) H05K 5/02 (2006.01)
- [25] EN
- [54] ROTATABLE INSPECTION PORT
- [54] ORIFICE D'INSPECTION TOURNANT
- [72] FARIA, DESMOND P., CA
- [73] POWERSMITHS INTERNATIONAL CORP., CA
- [86] (2639665)
- [87] (2639665)
- [22] 2008-09-19

[11] 2,642,771
[13] C

- [51] Int.Cl. G06F 3/00 (2006.01) G06F 13/00 (2006.01) H04N 5/455 (2006.01)
 - [25] EN
 - [54] SYSTEMS AND METHODS FOR VOICING TEXT IN AN INTERACTIVE PROGRAMMING GUIDE
 - [54] SYSTEMES ET PROCEDES PERMETTANT DE TRANSMETTRE DU TEXTE PAR LA VOIX DANS UN GUIDE DE PROGRAMME INTERACTIF
 - [72] ANGIOLILLO, JOEL STEPHEN, US
 - [72] FYCOCK, CHRISTINA LYNN, US
 - [72] PASCHETTO, JAMES EDWARD, US
 - [72] ZHANG, XI, US
 - [72] PHUAH, VINCENT, US
 - [73] VERIZON LABORATORIES INC., US
 - [73] VERIZON SERVICES ORGANIZATION INC., US
 - [85] 2008-08-15
 - [86] 2007-02-15 (PCT/US2007/003907)
 - [87] (WO2007/097962)
 - [30] US (11/356,091) 2006-02-17
-

[11] 2,643,269
[13] C

- [51] Int.Cl. C02F 3/12 (2006.01) C02F 1/44 (2006.01)
 - [25] EN
 - [54] METHOD OF TREATING WASTEWATER
 - [54] PROCEDE DE TRAITEMENT D'EAU USAGEE
 - [72] OKAMURA, DAISUKE, JP
 - [72] HASHIMOTO, TOMOTAKA, JP
 - [73] ASAHI KASEI CHEMICALS CORPORATION, JP
 - [85] 2008-08-21
 - [86] 2007-02-19 (PCT/JP2007/052924)
 - [87] (WO2007/097269)
 - [30] JP (2006-047293) 2006-02-23
-

[11] 2,644,244
[13] C

- [51] Int.Cl. B65D 88/76 (2006.01) E02D 27/38 (2006.01) E03B 11/00 (2006.01) E03F 5/10 (2006.01) E04H 7/02 (2006.01)
 - [25] EN
 - [54] WET WELL APPARATUS WITH BASE FORM AND INSTALLATION METHOD REGARDING SAME
 - [54] BACHE D'ASPIRATION, ET METHODE D'INSTALLATION DE CELLE-CI
 - [72] BURWELL, JOHN, US
 - [73] XERXES CORPORATION, US
 - [86] (2644244)
 - [87] (2644244)
 - [22] 2008-11-20
 - [30] US (12/247,525) 2008-10-08
-

[11] 2,644,367
[13] C

- [51] Int.Cl. B01J 8/14 (2006.01) B01J 8/36 (2006.01)
 - [25] FR
 - [54] DEVICE FOR INJECTING SUCCESSIVE LAYERS OF FLUID IN A CIRCULATING FLUIDIZED BED AND METHODS USING SAME
 - [54] DISPOSITIF D'INJECTION DE FLUIDE EN COUCHES SUCCESSIVES DANS UN LIT FLUIDIFIÉ ROTATIF ET PROCEDES UTILISANT CE DISPOSITIF
 - [72] DE BROQUEVILLE, AXEL, BE
 - [73] DE BROQUEVILLE, AXEL, BE
 - [85] 2008-08-29
 - [86] 2006-09-15 (PCT/EP2006/066404)
 - [87] (WO2007/031573)
 - [30] BE (2005/0443) 2005-09-15
-

[11] 2,645,628
[13] C

- [51] Int.Cl. H04M 3/527 (2006.01) H04Q 3/64 (2006.01) H04R 29/00 (2006.01)
- [25] EN
- [54] ASSIGNMENT OF CALL-CENTER AGENTS TO INCOMING CALLS
- [54] ATTRIBUTION D'AGENTS DE CENTRE D'APPELS A DES APPELS ENTRANTS
- [72] DIETHORN, ERIC JOHN, US
- [73] AVAYA INC., US
- [86] (2645628)
- [87] (2645628)
- [22] 2008-12-01
- [30] US (12/115,208) 2008-05-05

Canadian Patents Issued
June 4, 2013

[11] 2,648,405

[13] C

- [51] Int.Cl. B65G 17/06 (2006.01)
 - [25] EN
 - [54] POWDER COATING PRODUCT CONVEYING COMPONENTS AND RELATED METHODS
 - [54] ELEMENTS DE PRODUIT TRANSPORTEUR A REVETEMENT EN POUDRE ET PROCEDES APPARENTES
 - [72] RUSSEL, MARK D., US
 - [73] SPAN TECH LLC, US
 - [85] 2008-10-03
 - [86] 2007-04-03 (PCT/US2007/065819)
 - [87] (WO2007/118058)
 - [30] US (60/788,650) 2006-04-03
-

[11] 2,648,893

[13] C

- [51] Int.Cl. C09K 19/02 (2006.01) C09K 19/40 (2006.01)
 - [25] EN
 - [54] BISTABLE FERROELECTRIC LIQUID CRYSTAL DEVICES
 - [54] DISPOSITIFS A CRISTAUX LIQUIDES FERROELECTRIQUES BISTABLES
 - [72] FAROOQ, OMAR, US
 - [72] CLAPP, TERRY VICTOR, GB
 - [72] NISHIDA, FUMITO, US
 - [72] KING, RUSSELL KEITH, US
 - [72] DAVEY, ANTHONY BERNARD, GB
 - [72] HANNINGTON, JONATHAN PAUL, US
 - [72] JANG, JOO-NYUNG, GB
 - [72] CROSSLAND, WILLIAM ALDEN, GB
 - [72] XU, HUAN, GB
 - [73] DOW CORNING CORPORATION, US
 - [73] CAMBRIDGE ENTERPRISE LTD., GB
 - [85] 2008-10-09
 - [86] 2007-04-12 (PCT/US2007/009035)
 - [87] (WO2007/123844)
 - [30] US (60/792,409) 2006-04-17
-

[11] 2,648,917

[13] C

- [51] Int.Cl. F41H 5/013 (2006.01) F41H 5/02 (2006.01) F41H 7/04 (2006.01)
 - [25] EN
 - [54] EXTERNAL MODULAR ASSEMBLY
 - [54] ENSEMBLE MODULAIRE EXTERNE
 - [72] SINGH, PAUL P., US
 - [72] MUSANTE, RONALD E., US
 - [72] KARIYA, BRIAN H., US
 - [72] LEE, ANTHONY P., US
 - [73] BAE SYSTEMS LAND & ARMAMENTS L.P., US
 - [85] 2008-10-09
 - [86] 2007-03-28 (PCT/US2007/007713)
 - [87] (WO2008/048368)
 - [30] US (11/401,094) 2006-04-10
-

[11] 2,651,284

[13] C

- [51] Int.Cl. G09B 29/00 (2006.01) G06F 17/30 (2006.01)
 - [25] EN
 - [54] COORDINATE SYSTEM IDENTIFICATION
 - [54] IDENTIFICATION DE SYSTEME DE COORDONNEES
 - [72] STEINTHAL, PHILIPPE, US
 - [72] THOMPSON, RICK, US
 - [73] SCHLUMBERGER CANADA LIMITED, CA
 - [86] (2651284)
 - [87] (2651284)
 - [22] 2009-01-27
 - [30] US (61/024,675) 2008-01-30
 - [30] US (12/356,840) 2009-01-21
-

[11] 2,653,419

[13] C

- [51] Int.Cl. A01K 5/02 (2006.01) A01K 5/01 (2006.01)
 - [25] EN
 - [54] ANIMAL FEEDER WITH ADJUSTMENT OF A FEED DISCHARGE OPENING
 - [54] MANGEOIRE AVEC REGLAGE DE L'OUVERTURE D'ALIMENTATION
 - [72] KLEINSASSER, JONATHAN, CA
 - [73] CRYSTAL SPRING COLONY FARMS LTD., CA
 - [86] (2653419)
 - [87] (2653419)
 - [22] 2009-01-20
-

[11] 2,650,550

[13] C

- [51] Int.Cl. C07C 29/132 (2006.01) C07C 31/20 (2006.01) C07B 61/00 (2006.01)
 - [25] EN
 - [54] METHOD FOR PRODUCING 3-METHYL-1,5-PENTANEDIOL
 - [54] METHODE DE SYNTHESE DE 3-METHYL PENTANE-1,5-DIOL
 - [72] HINO, KENICHI, JP
 - [72] YADA, KAZUYUKI, JP
 - [72] SAEKI, KEISUKE, JP
 - [73] KURARAY CO., LTD., JP
 - [85] 2008-10-24
 - [86] 2007-04-24 (PCT/JP2007/058835)
 - [87] (WO2007/125909)
 - [30] JP (2006-125269) 2006-04-28
-

[11] 2,653,803

[13] C

- [51] Int.Cl. G10K 11/175 (2006.01) G10K 11/178 (2006.01) H04R 3/00 (2006.01) H04R 3/12 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR A SOUND MASKING SYSTEM FOR NETWORKED WORKSTATIONS OR OFFICES
- [54] SYSTEME ET PROCEDE POUR UN SYSTEME DE MASQUAGE SONORE POUR DES POSTES DE TRAVAIL OU DES BUREAUX EN RESEAU
- [72] MOELLER, NIKLAS, CA
- [72] TAYLOR, ALLEN BRYCE, CA
- [73] 777388 ONTARIO LIMITED, CA
- [85] 2008-12-05
- [86] 2007-06-29 (PCT/CA2007/001172)
- [87] (WO2008/000092)
- [30] US (11/477,973) 2006-06-29

Brevets canadiens délivrés
4 juin 2013

[11] **2,654,068**

[13] C

- [51] Int.Cl. B65D 5/43 (2006.01) B65D 5/54 (2006.01) B65D 5/72 (2006.01)
 [25] EN
 [54] TAMPER-RESISTANT AND LEAK-RESISTANT CONTAINER
 [54] CONTENANT INVOLABLE ET ANTIFUITES
 [72] SHEFFIELD, GREGG S., US
 [72] SZELES, PETER F., US
 [73] INTERNATIONAL PAPER COMPANY, US
 [86] (2654068)
 [87] (2654068)
 [22] 2009-02-13
-

[11] **2,658,143**

[13] C

- [51] Int.Cl. G01V 1/18 (2006.01)
 [25] EN
 [54] FORCE-FEEDBACK SEISMOMETER
 [54] SISMOMETRE A RETOUR DE FORCE
 [72] BAINBRIDGE, GEOFFREY, CA
 [72] ACKERLEY, NICK, CA
 [73] NANOMETRICS INC., CA
 [86] (2658143)
 [87] (2658143)
 [22] 2009-03-06
-

[11] **2,659,062**

[13] C

- [51] Int.Cl. G07D 9/04 (2006.01) G07B 1/00 (2006.01) G07D 3/00 (2006.01)
 [25] EN
 [54] SELF SERVICE COIN PROCESSING MACHINES WITH EPOS TERMINAL AND METHOD FOR AUTOMATED PAYOUT UTILIZING SAME
 [54] MACHINES DE TRAITEMENT DE MONNAIE EN LIBRE-SERVICE AVEC TERMINAL PVE ET METHODE DE PAIEMENT INTEGRAL AUTOMATISE Y FAISANT APPEL
 [72] HALLOWELL, CURTIS W., US
 [72] KRBECK, MARIANNE, US
 [72] JONES, WILLIAM J., US
 [72] MENNIE, DOUGLAS U., US
 [72] TARRAGANO, BOB, US
 [72] WATTS, GARY P., US
 [73] CUMMINS-ALLISON CORP., US
 [86] (2659062)
 [87] (2659062)
 [22] 2009-03-18
 [30] US (61/038,044) 2008-03-19
-

[11] **2,662,639**

[13] C

- [51] Int.Cl. G01N 33/53 (2006.01) G01N 33/68 (2006.01)
 [25] EN
 [54] FETUIN-A AS A BIOMARKER FOR MULTIPLE SCLEROSIS
 [54] FETUINE-A COMME BIOMARQUEUR POUR SCLEROSE EN PLAQUES
 [72] SADIQ, SAUD, US
 [72] DONELAN, NICOLA, US
 [72] YAN, QI JIANG, US
 [73] MULTIPLE SCLEROSIS RESEARCH CENTER OF NEW YORK, US
 [85] 2009-03-17
 [86] 2007-09-17 (PCT/US2007/020140)
 [87] (WO2008/036236)
 [30] US (60/845,390) 2006-09-18
 [30] US (60/856,559) 2006-11-03
-

[11] **2,663,379**

[13] C

- [51] Int.Cl. B29C 45/14 (2006.01) B29C 45/26 (2006.01)
 [25] EN
 [54] SYSTEMS AND METHODS OF INCORPORATING PREFORMED ITEMS INTO A MOLDED ARTICLE
 [54] SYSTEMES ET PROCEDES PERMETTANT D'INCORPORER DES ARTICLES PREFORMES DANS UN ARTICLE MOULE
 [72] CHAN, RICK, CN
 [73] MATTEL, INC., US
 [85] 2009-03-12
 [86] 2007-09-19 (PCT/US2007/078955)
 [87] (WO2008/036778)
 [30] US (60/846,007) 2006-09-19
 [30] US (11/857,343) 2007-09-18
-

[11] **2,664,159**

[13] C

- [51] Int.Cl. A61M 1/28 (2006.01) A61K 31/44 (2006.01) A61K 47/30 (2006.01)
 [25] EN
 [54] CARBONYL-STRESS IMPROVING AGENT AND PERITONEAL DIALYSATE
 [54] SUBSTANCE AMELIORANT L'AGGRESSION DU CARBONYLE ET DU DIALYSATE PERITONEALE
 [72] MIYATA, TOSHIO, JP
 [73] TOKAI UNIVERSITY EDUCATIONAL SYSTEM, JP
 [73] KUROKAWA, KIYOSHI, JP
 [73] MIYATA, TOSHIO, JP
 [86] (2664159)
 [87] (2664159)
 [22] 1999-08-23
 [62] 2,339,879
 [30] JP (10/237108) 1998-08-24
 [30] JP (11/155393) 1999-06-02
-

[11] **2,665,119**

[13] C

- [51] Int.Cl. H04W 12/08 (2009.01) H04W 4/04 (2009.01)
 [25] EN
 [54] AIRBORNE PICO CELL SECURITY SYSTEM
 [54] SYSTEME DE SECURITE POUR SYSTEME A PICO-CELLULE EMBARQUE
 [72] HARVEY, RICHARD LEE, US
 [72] PAWLICK, JOHN FRANK, US
 [73] CELLCO PARTNERSHIP D/B/A/ VERIZON WIRELESS, US
 [85] 2009-03-31
 [86] 2007-09-26 (PCT/US2007/020717)
 [87] (WO2008/045205)
 [30] US (11/543,230) 2006-10-05

Canadian Patents Issued
June 4, 2013

[11] **2,665,238**
[13] C

- [51] Int.Cl. A23L 3/3571 (2006.01) A01N
63/00 (2006.01) A23B 4/20 (2006.01)
A23B 4/22 (2006.01) A23L 3/3463
(2006.01) A23L 3/3508 (2006.01)
A23L 3/3526 (2006.01) C12N 1/20
(2006.01)
- [25] EN
- [54] ENHANCED PRESERVATION OF PROCESSED FOOD
- [54] CONSERVATION AMELIOREE D'ALIMENTS TRANSFORMES
- [72] STILES, MICHAEL E., CA
- [72] MCMULLEN, LYNN M., CA
- [72] SMITH, DAVID CLIVE, CA
- [73] CANBIOCIN INC., CA
- [85] 2008-09-23
- [86] 2007-03-23 (PCT/CA2007/000444)
- [87] (WO2007/106993)
- [30] US (60/785,119) 2006-03-23

[11] **2,673,609**
[13] C

- [51] Int.Cl. C03C 17/34 (2006.01) C03C
23/00 (2006.01)
- [25] EN
- [54] METHOD OF MAKING HEAT TREATED COATED ARTICLE USING DIAMOND-LIKE CARBON (DLC) COATING AND PROTECTIVE FILM
- [54] PROCEDE DE FABRICATION D'UN ARTICLE RECOUVERT TRAITE THERMIQUEMENT AVEC UN REVETEMENT DE CARBONE SOUS FORME DE DIAMANT AMORPHE (DLC) ET D'UN FILM PROTECTEUR
- [72] MURPHY, NESTOR P., US
- [72] FRATI, MAXIMO, US
- [72] PETRMICHL, RUDOLPH HUGO, US
- [72] WANG, JIANGPING, US
- [72] MULLER, JENS-PETER, LU
- [73] GUARDIAN INDUSTRIES CORP., US
- [73] CENTRE LUXEMBOURGEOIS DE RECHERCHES POUR LE VERRE ET LA CERAMIQUE S.A. (C.R.V.C.), LU
- [85] 2009-06-22
- [86] 2008-01-03 (PCT/US2008/000017)
- [87] (WO2008/094382)
- [30] US (11/699,080) 2007-01-29

[11] **2,675,548**
[13] C

- [51] Int.Cl. A47F 3/024 (2006.01)
- [25] EN
- [54] MULTI-SHELF MERCHANDISE DISPENSER WITH PIVOTALLY MOUNTED BIASED GATES
- [54] PRESENTOIR A MARCHANDISE A RAYONS MULTIPLES AVEC PORTE INCLINEES MONTEES SUR PIVOT
- [72] LOWENBRAUN, HOWARD, US
- [72] POLVERE, DENNIS, US
- [72] LEONARD, JEFF, US
- [73] PEPSICO, INC., US
- [86] (2675548)
- [87] (2675548)
- [22] 2009-08-14
- [30] US (12/197,738) 2008-08-25

[11] **2,677,369**
[13] C

- [51] Int.Cl. E04F 13/072 (2006.01) E04F
13/073 (2006.01)
- [25] EN
- [54] ROOF AND WALL COVERING WITH IMPROVED CORNER CONSTRUCTION
- [54] RECOUVREMENT DE TOIT ET MUR AVEC UNE CONSTRUCTION DE COIN AMELIOREE
- [72] TRABUE, ROBERT, US
- [72] SCHWARZ, STEFAN, US
- [73] EXTERIA BUILDING PRODUCTS, LLC, US
- [85] 2009-08-04
- [86] 2008-02-04 (PCT/US2008/001480)
- [87] (WO2008/097522)
- [30] US (11/702,256) 2007-02-05

[11] **2,676,359**
[13] C

- [51] Int.Cl. H01M 2/36 (2006.01)
- [25] EN
- [54] WATER REFILLING PLUG FOR BATTERY CELLS
- [54] BOUCHON DE REMPLISSAGE D'EAU POUR ELEMENTS DE BATTERIE
- [72] SCHERZER, KLAUS, DE
- [72] STAUFF, HERMANN, DE
- [73] OSCHMANN GBR, DE
- [85] 2009-08-13
- [86] 2008-04-01 (PCT/EP2008/053885)
- [87] (WO2009/121402)

[11] **2,688,519**
[13] C

- [51] Int.Cl. A01B 15/16 (2006.01) A01B
23/06 (2006.01)
- [25] EN
- [54] FLUTED FARMING DISC
- [54] DISQUE A CANNELURES ONDULEES POUR ACTIVITES AGRICOLES
- [72] PICCAT, JULIO CESAR, AR
- [73] INGERSOLL ARGENTINA S.A., AR
- [86] (2688519)
- [87] (2688519)
- [22] 2009-12-16
- [30] AR (P080105473) 2008-12-17

[11] **2,676,677**
[13] C

- [51] Int.Cl. F16L 55/128 (2006.01) F16L
55/18 (2006.01)
- [25] EN
- [54] AN APPARATUS FOR ISOLATING ELBOW FITTINGS
- [54] APPAREIL PERMETTANT D'ISOLER LES RACCORDS COUDÉS
- [72] MAZUR, IVAN, CA
- [73] MAZUR, IVAN, CA
- [86] (2676677)
- [87] (2676677)
- [22] 2009-08-21

Brevets canadiens délivrés
4 juin 2013

[11] **2,688,918**

[13] C

- [51] Int.Cl. H04H 60/35 (2009.01) H04H 20/28 (2009.01) H04H 40/09 (2009.01) H04N 21/40 (2011.01) H04N 21/462 (2011.01) H04N 21/643 (2011.01)
 - [25] EN
 - [54] VIRTUAL CHANNEL TABLE FOR A BROADCAST PROTOCOL AND METHOD OF BROADCASTING AND RECEIVING BROADCAST SIGNALS USING THE SAME
 - [54] TABLE DE CANAUX VIRTUELS POUR PROTOCOLE DE RADIODIFFUSION ET METHODE D'EMISSION ET DE RECEPTION DE SIGNAUX DE RADIODIFFUSION A L'AIDE DE CETTE TABLE
 - [72] KIM, JIN PIL, KR
 - [73] LG ELECTRONICS INC., KR
 - [86] (2688918)
 - [87] (2688918)
 - [22] 2000-10-06
 - [62] 2,628,000
 - [30] KR (P1999-43508) 1999-10-08
-

[11] **2,689,213**

[13] C

- [51] Int.Cl. H04L 12/14 (2006.01) H04M 15/00 (2006.01)
- [25] EN
- [54] METHOD AND APPARATUS FOR ACCOUNTING IN A MOBILE DATA PACKET NETWORK
- [54] PROCEDE ET APPAREIL PERMETTANT UN AUDIT DANS UN RESEAU MOBILE DE PAQUETS DE DONNEES
- [72] WANG, JUN, US
- [72] TINNAKORNSRISUPHAP, PEERAPOL, US
- [72] HSU, RAYMOND TAH-SHENG, US
- [72] ULUPINAR, FATIH, US
- [73] QUALCOMM INCORPORATED, US
- [85] 2009-11-30
- [86] 2008-06-12 (PCT/US2008/066794)
- [87] (WO2008/157266)
- [30] US (60/943,805) 2007-06-13
- [30] US (12/136,684) 2008-06-10

[11] **2,692,028**

[13] C

- [51] Int.Cl. C07D 213/42 (2006.01) A61K 31/4418 (2006.01) A61K 31/675 (2006.01) A61P 31/18 (2006.01) C07F 9/58 (2006.01)
 - [25] EN
 - [54] AZAPEPTIDE DERIVATIVES
 - [54] DERIVES D'AZAPEPTIDES
 - [72] HARBESON, SCOTT L., US
 - [72] TUNG, ROGER D., US
 - [73] CONCERT PHARMACEUTICALS, INC., US
 - [85] 2009-12-11
 - [86] 2008-06-12 (PCT/US2008/007331)
 - [87] (WO2008/156632)
 - [30] US (60/934,201) 2007-06-12
 - [30] US (61/067,627) 2008-02-29
-

[11] **2,700,006**

[13] C

- [51] Int.Cl. B65H 69/04 (2006.01)
 - [25] EN
 - [54] KNOTTER
 - [54] NOUEUR
 - [72] NG, TONY C., US
 - [73] MCNEIL-PPC, INC., US
 - [85] 2010-03-17
 - [86] 2008-09-30 (PCT/US2008/078290)
 - [87] (WO2009/043060)
 - [30] US (60/976,103) 2007-09-28
-

[11] **2,700,649**

[13] C

- [51] Int.Cl. A24B 3/14 (2006.01) A24D 1/02 (2006.01)
- [25] EN
- [54] RECONSTITUTED TOBACCO SHEET AND SMOKING ARTICLE THEREFROM
- [54] FEUILLE DE TABAC RECONSTITUÉE ET ARTICLE À FUMER ASSOCIE
- [72] MUA, JOHN-PAUL, US
- [72] MONSALUD, LUIS, JR., US
- [73] BROWN & WILLIAMSON HOLDINGS, INC., US
- [86] (2700649)
- [87] (2700649)
- [22] 2005-08-04
- [62] 2,576,910
- [30] US (10/920,466) 2004-08-18

[11] **2,702,470**

[13] C

- [51] Int.Cl. C07K 7/06 (2006.01) A61K 31/685 (2006.01) A61K 31/7032 (2006.01) A61K 38/08 (2006.01) A61K 38/10 (2006.01) C07F 9/10 (2006.01) C07H 15/04 (2006.01) C07K 1/00 (2006.01) C07K 7/08 (2006.01) G01N 33/80 (2006.01)
 - [25] EN
 - [54] FUNCTIONAL LIPID CONSTRUCTS
 - [54] PRODUITS DE CONSTRUCTION LIPIDIQUES FONCTIONNELS
 - [72] BOVIN, NICOLAI, RU
 - [72] HENRY, STEPHEN MICHEAL, NZ
 - [72] RODINOV, IGOR, RU
 - [72] WEINBERG, CRISTINA-SIMONA, NZ
 - [72] TUZIKOV, ALEXANDER BORISOVICH, RU
 - [73] KODE BIOTECH LIMITED, NZ
 - [85] 2010-04-12
 - [86] 2008-10-13 (PCT/NZ2008/000266)
 - [87] (WO2009/048343)
 - [30] NZ (562475) 2007-10-12
 - [30] NZ (569024) 2008-06-06
 - [30] NZ (569059) 2008-06-10
 - [30] NZ (569912) 2008-07-07
 - [30] NZ (569964) 2008-07-18
-

[11] **2,703,189**

[13] C

- [51] Int.Cl. A41D 19/015 (2006.01) A41D 31/00 (2006.01) A43B 1/00 (2006.01) A62B 17/00 (2006.01) D06M 11/74 (2006.01) D06M 15/564 (2006.01) D06N 3/00 (2006.01) E04H 15/00 (2006.01)
- [25] EN
- [54] BURN PROTECTIVE MATERIALS
- [54] MATERIAUX DE PROTECTION CONTRE LES BRULURES
- [72] PANSE, DATTATREYA, US
- [73] GORE ENTERPRISE HOLDINGS, INC., US
- [85] 2010-04-21
- [86] 2008-10-24 (PCT/US2008/012139)
- [87] (WO2009/055047)
- [30] US (11/923,125) 2007-10-24

Canadian Patents Issued
June 4, 2013

[11] **2,704,794**
[13] C

[51] Int.Cl. B29C 47/12 (2006.01) B29C 53/30 (2006.01) B29D 16/00 (2006.01) B29D 23/00 (2006.01) B29D 23/18 (2006.01)
[25] EN
[54] CORRUGATOR DEVICE WITH A GRIPPER
[54] APPAREIL A ONDULER POUR VU D'UN MOYEN DE PREHENSION
[72] FOESEL, STEFAN, DE
[73] UNICOR GMBH, DE
[85] 2010-04-08
[86] 2008-06-06 (PCT/EP2008/004542)
[87] (WO2009/049692)
[30] DE (10 2007 049 656.9) 2007-10-12

[11] **2,706,817**
[13] C

[51] Int.Cl. F28D 1/06 (2006.01) B65D 88/74 (2006.01) F02M 31/10 (2006.01) F28F 9/007 (2006.01)
[25] EN
[54] HEAT-EXCHANGE APPARATUS FOR INSERTION INTO A STORAGE TANK, AND MOUNTING COMPONENTS THEREFOR
[54] APPAREIL D'ECHANGE THERMIQUE POUR INSERTION DANS UNE CITERNE DE STOCKAGE ET ELEMENTS DE MONTAGE CONNEXES
[72] ARNOT, ROGER, CA
[73] ARNOT, ROGER, CA
[86] (2706817)
[87] (2706817)
[22] 2010-07-05

[11] **2,707,061**
[13] C

[51] Int.Cl. E21B 43/08 (2006.01) E21B 43/10 (2006.01)
[25] EN
[54] UNCOLLAPSED EXPANDABLE WELLCORE JUNCTION
[54] RACCORDEMENT DE PUITS DE FORAGE EXTENSIBLE NON ECRASE
[72] STEELE, DAVID J., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[86] (2707061)
[87] (2707061)
[22] 2005-04-12
[62] 2,563,729
[30] US (10/836,431) 2004-04-30

[11] **2,707,063**
[13] C

[51] Int.Cl. E21B 43/08 (2006.01) E21B 43/10 (2006.01)
[25] EN
[54] UNCOLLAPSED EXPANDABLE WELLCORE JUNCTION
[54] RACCORDEMENT DE PUITS DE FORAGE EXTENSIBLE NON ECRASE
[72] STEELE, DAVID JOE, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[86] (2707063)
[87] (2707063)
[22] 2005-04-12
[62] 2,563,729
[30] US (10/836,431) 2004-04-30

[11] **2,707,551**
[13] C

[51] Int.Cl. H05B 37/02 (2006.01)
[25] EN
[54] CIRCUIT ARRANGEMENT FOR CONTROLLING LIGHT EMITTING DIODES
[54] CIRCUIT DE COMMANDE DE DIODES ELECTROLUMINESCENTES
[72] ELLMANN, JAN, DE
[72] GUELIG, MICHAEL, DE
[72] PADOS, MARTIN, DE
[73] INIT INNOVATIVE INFORMATIKANWENDUNGEN IN TRANSPORT-, VERKEHRS- UND LEITSYS TEMEN GMBH, DE
[86] (2707551)
[87] (2707551)
[22] 2010-06-11
[30] DE (10 2009 030 174.7) 2009-06-24

[11] **2,708,614**
[13] C

[51] Int.Cl. A01K 97/12 (2006.01) A01K 91/04 (2006.01)
[25] EN
[54] REVERSIBLY DISENGAGING SLIDABLE STRIKE INDICATOR, POSITIONING SYSTEM, AND METHOD OF USING SAME
[54] INDICATEUR DE PRISE COUILLANT A DESENGAGEMENT REVERSIBLE, SYSTEME DE POSITIONNEMENT ET METHODE D'UTILISATION
[72] COWIN, CLIFTON J., US
[73] DREAM WATERS, INC., US
[86] (2708614)
[87] (2708614)
[22] 2006-06-27
[62] 2,550,899
[30] US (11/165,660) 2005-06-24
[30] US (60/815,926) 2006-06-24

[11] **2,709,074**
[13] C

[51] Int.Cl. E21B 33/1295 (2006.01)
[25] EN
[54] TELESCOPIC JOINT MINI CONTROL PANEL
[54] MINI PANNEAU DE COMMANDE POUR JOINT TELESCOPIQUE
[72] RODGER, BRADLEY RAY, US
[73] TRANSOCEAN SEDCO FOREX VENTURES LIMITED, US
[85] 2010-06-10
[86] 2008-12-22 (PCT/US2008/088057)
[87] (WO2009/086323)
[30] US (61/015,494) 2007-12-20

[11] **2,709,790**
[13] C

[51] Int.Cl. G10L 19/005 (2013.01)
[25] EN
[54] METHOD AND APPARATUS FOR SPEECH SIGNAL PROCESSING
[54] PROCEDE ET DISPOSITIF DE TRAITEMENT DE SIGNAL VOCAL
[72] DAI, JINLIANG, CN
[72] ZHANG, LIBIN, CN
[72] SHLOMOT, EYAL, CN
[73] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2010-06-16
[86] 2009-03-17 (PCT/CN2009/070826)
[87] (WO2009/115032)
[30] CN (200810026901.2) 2008-03-20

Brevets canadiens délivrés
4 juin 2013

[11] **2,712,523**

[13] C

- [51] Int.Cl. B23K 9/133 (2006.01) B65H 49/08 (2006.01) B65H 57/18 (2006.01)
 - [25] EN
 - [54] WELDING WIRE GUIDE RING
 - [54] BAGUE DE GUIDAGE DE FIL A SOUDER
 - [72] WEISSBROD, PAUL A., US
 - [72] MATTHEWS, HERBERT H., III, US
 - [72] BENDER, RAYMOND, US
 - [73] LINCOLN GLOBAL, INC., US
 - [85] 2010-07-19
 - [86] 2009-01-14 (PCT/IB2009/000054)
 - [87] (WO2009/106939)
 - [30] US (12/036,660) 2008-02-25
-

[11] **2,715,079**

[13] C

- [51] Int.Cl. C09D 11/10 (2006.01) B41J 2/17 (2006.01) C09D 11/00 (2006.01) B41M 7/00 (2006.01)
- [25] EN
- [54] CURABLE GEL INKS WITH REDUCED SYNERESIS AND HALO FORMATION
- [54] ENCRES GELIFIÉES DURCISSABLES AVEC SYNERESE ET FORMATION DE HALO REDUITES
- [72] CHRETIEN, MICHELLE N., CA
- [72] WECKMAN, NICOLE, CA
- [72] KEOSHKERIAN, BARKEV, CA
- [72] CHOPRA, NAVEEN, CA
- [73] XEROX CORPORATION, US
- [86] (2715079)
- [87] (2715079)
- [22] 2010-09-22
- [30] US (12/569,265) 2009-09-29

[11] **2,716,449**

[13] C

- [51] Int.Cl. A61K 9/14 (2006.01) A61J 3/02 (2006.01) A61K 33/10 (2006.01) A61P 3/02 (2006.01) B01J 2/00 (2006.01) C01F 11/18 (2006.01)
 - [25] EN
 - [54] CALCIUM CARBONATE GRANULATION
 - [54] GRANULE DE CARBONATE DE CALCIUM
 - [72] LANG, KEVIN W., US
 - [72] DIBBLE, JAMES W., US
 - [72] LEVIN, RAYA, US
 - [72] MURPHY, GREGORY B., US
 - [73] DELAVAU L.L.C., US
 - [86] (2716449)
 - [87] (2716449)
 - [22] 2004-07-14
 - [62] 2,534,056
 - [30] US (10/631,923) 2003-07-31
-

[11] **2,716,859**

[13] C

- [51] Int.Cl. A47G 29/122 (2006.01) E02D 5/80 (2006.01) F16M 11/00 (2006.01) F16M 13/02 (2006.01)
- [25] EN
- [54] SUPPORT ARM POSITIONING TAB
- [54] LANGUETTE DE POSITIONNEMENT D'UN BRAS DE SUPPORT
- [72] PATTERSON, CHARLES A., US
- [72] REEDY, MICHAEL, US
- [72] HOERNIG, VICTOR, US
- [73] LIBERTY HARDWARE MFG. CORP., US
- [86] (2716859)
- [87] (2716859)
- [22] 2010-09-22
- [30] US (12/564,975) 2009-09-23

[11] **2,716,883**

[13] C

- [51] Int.Cl. A47G 29/122 (2006.01) E02D 5/80 (2006.01) F16M 11/00 (2006.01)
 - [25] EN
 - [54] ADJUSTABLE GROUND ANCHOR
 - [54] POTEAU D'ANCRAGE REGLABLE
 - [72] AUSTIN, JAMES ALLEN, III, US
 - [72] PATTERSON, CHARLES A., US
 - [72] REEDY, MICHAEL, US
 - [72] HOERNIG, VICTOR, US
 - [73] LIBERTY HARDWARE MFG. CORP., US
 - [86] (2716883)
 - [87] (2716883)
 - [22] 2010-09-22
 - [30] US (12/564,967) 2009-09-23
-

[11] **2,717,009**

[13] C

- [51] Int.Cl. B64D 11/00 (2006.01) B60N 3/00 (2006.01)
 - [25] EN
 - [54] FOLDING TABLE
 - [54] TABLE PLIABLE
 - [72] MUIRHEAD, ANDREW, DE
 - [73] LUFTHANSA TECHNIK AG, DE
 - [85] 2010-08-27
 - [86] 2009-03-04 (PCT/EP2009/001532)
 - [87] (WO2009/109372)
 - [30] DE (10 2008 012 523.7) 2008-03-04
-

[11] **2,718,268**

[13] C

- [51] Int.Cl. G01F 1/84 (2006.01)
- [25] EN
- [54] SIGNAL PROCESSING METHOD, SIGNAL PROCESSING APPARATUS, AND CORIOLIS FLOWMETER
- [54] METHODE DE TRAITEMENT DES SIGNAUX, DISPOSITIF DE TRAITEMENT CONNEXE ET DEBITMETRE MASSIQUE A EFFET DE CORIOLIS
- [72] KITAMI, HIROKAZU, JP
- [72] SHIMADA, HIDEKI, JP
- [73] OVAL CORPORATION, JP
- [85] 2010-08-30
- [86] 2009-06-10 (PCT/JP2009/060971)
- [87] (WO2010/089907)
- [30] JP (2009-025716) 2009-02-06

Canadian Patents Issued
June 4, 2013

[11] 2,718,609
[13] C

- [51] Int.Cl. E04G 11/28 (2006.01)
 - [25] EN
 - [54] RAIL-GUIDED SELF-CLIMBING FORMWORK SYSTEM WITH CLIMBING RAIL EXTENSION PIECES
 - [54] SYSTEME DE COFFRAGE A AUTO-LEVAGE GUIDE SUR RAILS AVEC RALLONGES DE RAILS DE LEVAGE
 - [72] SCHWORER, ARTUR, DE
 - [73] PERI GMBH, DE
 - [85] 2010-09-14
 - [86] 2009-03-21 (PCT/DE2009/000380)
 - [87] (WO2009/117986)
 - [30] DE (10 2008 015 682.5) 2008-03-25
-

[11] 2,720,101
[13] C

- [51] Int.Cl. A01N 35/04 (2006.01) A01N 65/00 (2009.01) A01P 5/00 (2006.01)
 - [25] EN
 - [54] NATURALLY OCCURRING SUBSTANCES USED TOGETHER AS NEMATODE CONTROL AGENT
 - [54] SUBSTANCES NATURELLES UTILISEES ENSEMBLE EN GUISE DE NEMATICIDE
 - [72] BAHIRI, GIDON, GB
 - [72] ELLIOTT, IAN, GB
 - [73] OMEX INTERNATIONAL, BM
 - [85] 2010-09-30
 - [86] 2008-06-11 (PCT/IB2008/052301)
 - [87] (WO2008/152589)
 - [30] GB (0711065.3) 2007-06-11
-

[11] 2,720,875
[13] C

- [51] Int.Cl. B23D 55/08 (2006.01)
 - [25] EN
 - [54] BAND SAW
 - [54] SCIE A RUBAN
 - [72] DIETZ, HANS, DE
 - [72] RESCH, ERWIN, DE
 - [73] GEBRUEDER LINCK MASCHINENFABRIK "GATTERLINCK" GMBH & CO. KG, DE
 - [85] 2010-10-07
 - [86] 2009-03-05 (PCT/EP2009/001552)
 - [87] (WO2009/124620)
 - [30] DE (10 2008 018 443.8) 2008-04-08
-

[11] 2,722,886
[13] C

- [51] Int.Cl. B66C 13/02 (2006.01) B25J 11/00 (2006.01) B66C 23/08 (2006.01) B66F 11/04 (2006.01)
- [25] EN
- [54] APPARATUS FOR SAFELY TRANSFERRING PERSONNEL OR MATERIAL FROM A WATERCRAFT TO AN OBJECT MOVING RELATIVE THERETO AND WATERCRAFT EQUIPPED WITH THE APPARATUS
- [54] DISPOSITIF POUR LE TRANSFERT SUR DE PERSONNEL OU DE MATERIEL, DEPUIS UN OBJET REALISE SOUS LA FORME D'UN BATEAU VERS UN OBJET DEPLACE PAR RAPPORT A CELUI-CI, ET BATEAU EQUIPE DU DISPOSITIF

- [72] LESKE, STEFAN, DE
 - [73] LESKE, STEFAN, DE
 - [85] 2010-10-28
 - [86] 2009-04-27 (PCT/EP2009/003049)
 - [87] (WO2009/132814)
 - [30] DE (10 2008 021 216.4) 2008-04-28
 - [30] DE (10 2009 016 082.5) 2009-04-03
-

[11] 2,723,009
[13] C

- [51] Int.Cl. H04W 56/00 (2009.01) H04W 4/06 (2009.01) H04W 84/00 (2009.01)
- [25] EN
- [54] WIRELESS MESH NETWORK AND NETWORK NODE
- [54] RESEAU MAILLE SANS FIL ET NOEUD DE RESEAU
- [72] SPARR, ROBERT H., US
- [72] OLSEN, WILLIAM G., US
- [72] HAMMEL, THOMAS, US
- [72] BRADLEY, KIRK ALTON, US
- [72] RICH, MARK J., US
- [72] FRANCES-CHINI, MICHAEL R., US
- [72] MERENDA, JOSEPH T., US
- [73] TRILLIANT NETWORKS, INC., US
- [86] (2723009)
- [87] (2723009)
- [22] 2002-04-15
- [62] 2,444,432
- [30] US (60/284,672) 2001-04-18

[11] 2,723,316
[13] C

- [51] Int.Cl. B64C 1/12 (2006.01) B64C 3/26 (2006.01) F16B 5/07 (2006.01)
 - [25] EN
 - [54] JOINING SYSTEM BETWEEN LININGS AND THE STRUCTURAL ELEMENTS THAT SUPPORT THEM
 - [54] SYSTEME DE RACCORD ENTRE PAREMENTS ET LES ELEMENTS STRUCTURELS QUI LES SOUTIENNENT
 - [72] ESTANCANO ERCILLA, JOSE ANTONIO, ES
 - [73] FORPLAN METALES, S.A., ES
 - [85] 2010-11-03
 - [86] 2009-04-20 (PCT/ES2009/000212)
 - [87] (WO2009/133222)
 - [30] ES (P200801266) 2008-04-30
-

[11] 2,727,138
[13] C

- [51] Int.Cl. A43B 7/08 (2006.01) A43B 7/12 (2006.01) A43B 13/38 (2006.01) D04B 1/24 (2006.01)
- [25] EN
- [54] ITEM OF FOOTWEAR WITH VENTILATION IN THE BOTTOM REGION OF THE SHAFT, AND AIR-PERMEABLE SPACER STRUCTURE WHICH CAN BE USED FOR THIS PURPOSE
- [54] CHAUSSURE AVEC VENTILATION DANS LA ZONE INFERIEURE DU CORPS ET ELEMENT D'ESPACEMENT PERMEABLE A L'AIR UTILISABLE POUR CELLE-CI
- [72] PEIKERT, MARC, DE
- [72] BAUER, AMBROSIUS, DE
- [72] BIER, CHRISTIAN, DE
- [72] GIUPPONI, ANDREA, IT
- [73] W.L. GORE & ASSOCIATES GMBH, DE
- [73] W.L. GORE & ASSOCIATES S.R.L., IT
- [85] 2010-12-07
- [86] 2009-06-08 (PCT/EP2009/004108)
- [87] (WO2009/149886)
- [30] DE (10 2008 027 856.4) 2008-06-11

**Brevets canadiens délivrés
4 juin 2013**

[11] 2,728,375

[13] C

- [51] Int.Cl. G01R 31/309 (2006.01) H05K
13/04 (2006.01)
- [25] EN
- [54] TEST APPARATUS AND PALLET
FOR PARALLEL RF TESTING OF
PRINTED CIRCUIT BOARDS
- [54] APPAREIL D'ESSAI ET PALETTE
POUR LA MISE A L'EPREUVE DE
CARTES DE CIRCUITS
IMPRIMÉS
- [72] KENNEDY, MARC ADAM, CA
- [72] IVANNIKOV, ARKADY, CA
- [72] CARNEY, MICHAEL ANDREW, CA
- [73] RESEARCH IN MOTION LIMITED,
CA
- [86] (2728375)
- [87] (2728375)
- [22] 2011-01-17
- [30] EP (10151063.4) 2010-01-19
-

[11] 2,730,049

[13] C

- [51] Int.Cl. A61M 5/32 (2006.01) A61M
5/50 (2006.01)
- [25] EN
- [54] CANNULA PROTECTOR AND
SINGLE-USE SYRINGE SYSTEM
- [54] PROTEGE-CANULE ET SYSTEME
D'INJECTION A USAGE UNIQUE
- [72] WEIST, MARIO, AT
- [73] HUSKY-KTW GESMBH, AT
- [85] 2011-01-06
- [86] 2009-06-25 (PCT/EP2009/057960)
- [87] (WO2010/003829)
- [30] EP (08159931.8) 2008-07-08
-

[11] 2,731,300

[13] C

- [51] Int.Cl. B64C 25/44 (2006.01)
- [25] FR
- [54] HYDRAULIC BRAKING
ARCHITECTURE FOR AIRCRAFT
WITH HALF-CAVITY BRAKES
- [54] L'INVENTION CONCERNE UNE
ARCHITECTURE DE FREINAGE
HYDRAULIQUE POUR AERONEF
AVEC FREINS A DEMI-CAVITES
- [72] FRANK, DAVID, FR
- [73] MESSIER-BUGATTI, FR
- [86] (2731300)
- [87] (2731300)
- [22] 2011-02-03
- [30] FR (10 00447) 2010-02-03
-

[11] 2,731,424

[13] C

- [51] Int.Cl. B23B 27/16 (2006.01)
- [25] EN
- [54] CLAMPING MEMBER, TOOL
HOLDER AND INDEXABLE
CUTTING TOOL
- [54] ELEMENT DE PRESSION,
SUPPORT D'OUTIL, ET OUTIL DE
DECOUPE JETABLE
- [72] MOCHIZUKI, KATSURA, JP
- [73] TUNGALOY CORPORATION, JP
- [85] 2011-01-19
- [86] 2009-07-22 (PCT/JP2009/063130)
- [87] (WO2010/010905)
- [30] JP (2008-188256) 2008-07-22
-

[11] 2,733,189

[13] C

- [51] Int.Cl. C01B 25/37 (2006.01) B01D
71/02 (2006.01) B01J 39/12 (2006.01)
C01B 25/26 (2006.01)
- [25] EN
- [54] METHOD OF SYNTHESIZING
ZIRCONIUM PHOSPHATE
PARTICLES
- [54] METHODE DE SYNTHESE DE
PARTICULES DE PHOSPHATE DE
ZIRCONIUM
- [72] WONG, RAYMOND J., US
- [73] RENAL SOLUTIONS, INC., US
- [86] (2733189)
- [87] (2733189)
- [22] 2005-12-14
- [62] 2,593,525
- [30] US (60/639,740) 2004-12-28
-

[11] 2,734,607

[13] C

- [51] Int.Cl. H04L 29/12 (2006.01) H04L
29/06 (2006.01) H04M 1/2745
(2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR
ADDRESSING A UNIQUE DEVICE
FROM A COMMON ADDRESS
BOOK
- [54] SYSTEME ET PROCEDE
D'ADRESSAGE D'UN DISPOSITIF
UNIQUE A PARTIR D'UN CARNET
D'ADRESSES COMMUN
- [72] BUCKLEY, ADRIAN, US
- [72] ALLEN, ANDREW, US
- [72] BAKKER, JAN (JOHN-LUC), US
- [72] ALFANO, NICHOLAS, GB
- [72] CHITTURI, SURESH, US
- [72] KIM, YOUNGAE, CA
- [72] LINKERT, BARRY, CA
- [72] MARTIN-COCHER, GAELLE, CA
- [72] MCCOLGAN, BRIAN EDWARD, CA
- [73] RESEARCH IN MOTION LIMITED,
CA
- [85] 2010-07-23
- [86] 2009-01-29 (PCT/US2009/032376)
- [87] (WO2009/097395)
- [30] US (61/024,278) 2008-01-29
-

[11] 2,739,360

[13] C

- [51] Int.Cl. B01D 53/86 (2006.01) B01J
21/06 (2006.01) B01J 23/10 (2006.01)
- [25] FR
- [54] METHOD OF DECOMPOSING N₂O
USING A CATALYST BASED ON A
CERIUM LANTHANUM OXIDE
- [54] PROCEDE DE DECOMPOSITION
DU N₂O UTILISANT UN
CATALYSEUR A BASE D'UN
OXYDE DE CERIUM ET DE
LANTHANE
- [72] HAMON, CHRISTIAN, FR
- [72] ROHART, EMMANUEL, FR
- [73] INSTITUT REGIONAL DES
MATERIAUX AVANCES, FR
- [73] RHODIA OPERATIONS, FR
- [85] 2011-03-17
- [86] 2009-09-28 (PCT/EP2009/062490)
- [87] (WO2010/037696)
- [30] FR (08/05481) 2008-10-03

Canadian Patents Issued
June 4, 2013

[11] **2,741,908**

[13] C

- [51] Int.Cl. B29C 45/74 (2006.01) B29C 45/17 (2006.01) B29C 45/72 (2006.01)
 [25] EN
 [54] HOT-RUNNER SYSTEM HAVING NANO-STRUCTURED MATERIAL
 [54] SYSTEME A CANAUX CHAUFFES COMPRENANT UN MATERIAU NANOSTRUCTURE
 [72] BELZILE, MANON, US
 [72] KNAPP, JOHN, US
 [72] GAILLARD, PATRICE FABIEN, US
 [72] JENKO, EDWARD JOSEPH, US
 [72] BOUTI, ABDESLAM, US
 [72] BLAIS, PAUL, US
 [73] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
 [85] 2011-04-27
 [86] 2009-12-10 (PCT/US2009/067473)
 [87] (WO2010/074984)
 [30] US (61/140,172) 2008-12-23

[11] **2,743,940**

[13] C

- [51] Int.Cl. H01M 2/10 (2006.01)
 [25] EN
 [54] BATTERY ASSEMBLY STRUCTURE
 [54] STRUCTURE D'ASSEMBLAGE DE BATTERIES
 [72] WU, DONALD P. H., TW
 [73] ENERGY CONTROL LIMITED, VG
 [86] (2743940)
 [87] (2743940)
 [22] 2011-06-21

[11] **2,744,181**

[13] C

- [51] Int.Cl. F16H 19/04 (2006.01)
 [25] EN
 [54] RECTILINEAR MOTION DEVICE
 [54] DISPOSITIF A MOUVEMENT RECTILIGNE
 [72] UCHIDA, TOYOKAZU, JP
 [73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
 [85] 2011-05-18
 [86] 2010-03-09 (PCT/JP2010/001651)
 [87] (WO2010/103803)
 [30] JP (2009-055289) 2009-03-09

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

[13] C

- [51] Int.Cl. E02D 29/12 (2006.01) B65D 90/10 (2006.01) E02D 29/14 (2006.01)
 [25] EN
 [54] PORTABLE MANHOLE, VAULT, OR MAN-WAY SAFE ENTRY/EXIT SYSTEM
 [54] SYSTEME PORTATIF D'ENTREE/SORTIE SECURITAIRE POUR TROU D'HOMME, VOUTE OU GALERIE DE CIRCULATION
 [72] MURRAY, TERENCE M., CA
 [72] MURRAY, MICHAEL P., CA
 [72] MURRAY, KELLY S., CA
 [73] MURRAY, TERENCE M., CA
 [73] MURRAY, MICHAEL P., CA
 [73] MURRAY, KELLY S., CA
 [86] (2748480)
 [87] (2748480)
 [22] 2011-07-25

[11] **2,754,630**

[13] C

- [51] Int.Cl. H01L 21/71 (2006.01) B41F 1/20 (2006.01) B41F 17/00 (2006.01) B41G 1/02 (2006.01) B41J 3/60 (2006.01) B41M 1/22 (2006.01) B41M 1/34 (2006.01) B41M 5/03 (2006.01) A61B 5/145 (2006.01)
 [25] EN
 [54] MULTILAYER SUBSTRATE
 [54] SUBSTRAT MULTICOUCHE
 [72] SHAH, RAJIV, US
 [72] PENDO, SHAUN, US
 [72] BABIRACKI, EDWARD G., US
 [73] MEDTRONIC MINIMED, INC., US
 [86] (2754630)
 [87] (2754630)
 [22] 2003-09-15
 [62] 2,498,356
 [30] US (60/414289) 2002-09-27
 [30] US (10/331186) 2002-12-26

[11] **2,755,331**

[13] C

- [51] Int.Cl. H04L 12/717 (2013.01) G01D 4/02 (2006.01) G01R 22/00 (2006.01)
 [25] EN
 [54] PEER-TO-PEER COMMUNICATIONS IN AMI WITH SOURCE-TREE ROUTING
 [54] COMMUNICATIONS D'HOMOLOGUE A HOMOLOGUE PAR SIGNAUX BIPOLAIRES ALTERNES AVEC ARBRE DE ROUTAGE SOURCE
 [72] VAN WYK, HARTMAN, FR
 [72] POPA, DANIEL, FR
 [73] ITRON, INC., US
 [86] (2755331)
 [87] (2755331)
 [22] 2011-10-20
 [30] US (13/275,800) 2011-10-18

[11] **2,756,710**

[13] C

- [51] Int.Cl. A61B 5/08 (2006.01) A61B 5/0205 (2006.01) A61B 5/087 (2006.01) A61B 5/097 (2006.01) A61H 31/00 (2006.01) A61M 16/04 (2006.01)
 [25] EN
 [54] APPARATUS AND METHOD FOR MONITORING THE DEGREE OF INTEGRATION BETWEEN THE FUNCTIONS OF THE HEART AND THE LUNGS, AND THE THERAPEUTIC SUCCESS OF RESUSCITATIVE INTERVENTIONS
 [54] APPAREIL ET METHODE DE SURVEILLANCE DU DEGRE D'INTEGRATION ENTRE LES FONCTIONS COEUR ET POUMONS, ET SUCCES THERAPEUTIQUE DES INTERVENTIONS DE REANIMATION
 [72] BRODKIN, IAN, CA
 [72] WILLMS, ARTHUR, CA
 [72] HALWANI, FOUAD, CA
 [72] AYOUBI, AWNI, CA
 [72] AYOUBI, NATHAN, CA
 [73] ROSTRUM MEDICAL INNOVATIONS INC., CA
 [85] 2011-10-27
 [86] 2010-04-27 (PCT/CA2010/000684)
 [87] (WO2010/124395)
 [30] US (61/173,136) 2009-04-27

**Brevets canadiens délivrés
4 juin 2013**

[11] 2,756,891
[13] C

- [51] Int.Cl. B23Q 11/10 (2006.01)
 - [25] EN
 - [54] CUTTING LIQUID SUPPLY DEVICE FOR MACHINE TOOL
 - [54] DISPOSITIF D'ALIMENTATION EN LIQUIDE DE COUPE POUR MACHINE-OUTIL
 - [72] MAKIYAMA, TADASHI, JP
 - [72] MAEDA, ATSUSHI, JP
 - [72] TAKEDA, SHINYA, JP
 - [72] KAWAMOTO, TAKUYA, JP
 - [72] IKEDA, KUNIHIRO, JP
 - [72] KITTAKA, SADAHARU, JP
 - [73] HORKOS CORP, JP
 - [85] 2011-09-27
 - [86] 2010-04-09 (PCT/JP2010/056414)
 - [87] (WO2010/137409)
 - [30] JP (2009-127234) 2009-05-27
-

[11] 2,759,762
[13] C

- [51] Int.Cl. F24H 3/06 (2006.01) F24D 15/02 (2006.01)
 - [25] EN
 - [54] GAS-FIRED PORTABLE UNVENTED INFRARED HEATER
 - [54] ORGANE CHAUFFANT INFRAROUGE A GAZ, NON RACCORDÉ ET PORTATIF
 - [72] VANDRAK, BRIAN S., US
 - [72] DUROSS, JOHN D., JR., US
 - [72] HAIRE, ALLAN L., US
 - [73] ENERCO GROUP, INC., US
 - [86] (2759762)
 - [87] (2759762)
 - [22] 2004-09-30
 - [62] 2,541,122
 - [30] US (10/605,486) 2003-10-02
-

[11] 2,759,872
[13] C

- [51] Int.Cl. H01H 3/60 (2006.01) H01H 5/00 (2006.01) H01H 5/18 (2006.01)
- [25] EN
- [54] HIGH POWER ELECTRICAL SWITCHING DEVICE
- [54] APPAREIL DE COMMUTATION ELECTRIQUE GRANDE PUISSANCE
- [72] CAVAILLES, CHARLES, FR
- [73] ITRON, INC., US
- [86] (2759872)
- [87] (2759872)
- [22] 2011-11-29
- [30] US (13/304,827) 2011-11-28

[11] 2,760,375
[13] C

- [51] Int.Cl. B22C 9/02 (2006.01) B22C 1/08 (2006.01) B22C 9/22 (2006.01) B22C 9/24 (2006.01) B22C 13/08 (2006.01)
 - [25] EN
 - [54] DISPERSION, SLURRY AND PROCESS FOR PRODUCING A CASTING MOULD FOR PRECISION CASTING USING THE SLURRY
 - [54] DISPERSION, SUSPENSION ET PROCESSUS DE PRODUCTION D'UN MOULE DE COULEE POUR COULEE DE PRECISION AU MOYEN DE LA SUSPENSION
 - [72] TONTRUP, CHRISTOPH, DE
 - [72] LORTZ, WOLFGANG, DE
 - [72] PERLET, GABRIELE, DE
 - [72] SCHMIDT-KLUGE, ERICH, AT
 - [72] FRULLI, DANILO, FR
 - [73] CENTER FOR ABRASIVES AND REFRactories RESEARCH & DEVELOPMENT C.A.R.R.D G MBH, AT
 - [73] EVONIK DEGUSSA GMBH, DE
 - [85] 2011-10-28
 - [86] 2010-03-30 (PCT/EP2010/054184)
 - [87] (WO2010/124920)
 - [30] EP (09005986.6) 2009-04-30
 - [30] US (61/184,326) 2009-06-05
-

[11] 2,761,368
[13] C

- [51] Int.Cl. A62B 35/04 (2006.01) B66D 1/34 (2006.01)
- [25] EN
- [54] SELF-RETRACTING LIFELINE WITH RESERVE LIFELINE PORTION
- [54] CORDAGE DE SECURITE AUTO-RETRACTABLE AVEC PARTIE DE RESERVE
- [72] MEILLET, VINCENT G., FR
- [73] D B INDUSTRIES, LLC, US
- [85] 2011-11-07
- [86] 2010-09-27 (PCT/US2010/050330)
- [87] (WO2011/046732)
- [30] US (61/251,465) 2009-10-14
- [30] US (12/751,333) 2010-03-31

[11] 2,762,767
[13] C

- [51] Int.Cl. F16F 9/36 (2006.01)
 - [25] FR
 - [54] SHOCK ABSORBER AND LANDING GEAR PROVIDED WITH SUCH A SHOCK ABSORBER
 - [54] AMORTISSEUR ET ATTERRISSEUR EQUIPE D'UN TEL AMORTISSEUR
 - [72] LACERDA, DOMINIQUE, FR
 - [73] MESSIER-BUGATTI-DOWTY, FR
 - [85] 2011-11-18
 - [86] 2010-06-11 (PCT/EP2010/058272)
 - [87] (WO2010/142802)
 - [30] FR (09 02886) 2009-06-12
-

[11] 2,769,779
[13] C

- [51] Int.Cl. B65D 1/02 (2006.01) A61J 1/03 (2006.01) B65D 23/00 (2006.01) B65D 41/08 (2006.01) B65D 50/00 (2006.01) B65D 83/04 (2006.01)
- [25] EN
- [54] PHARMACY BOTTLE, SYSTEM, AND METHOD
- [54] FLACON POUR PRODUITS PHARMACEUTIQUES, SYSTEME ET PROCEDE CONNEXES
- [72] MCCOY, RYAN P., US
- [72] ABEL, STACY, US
- [72] FRANKS, MATTHEW P., US
- [72] HOPPUS, ADAM D., US
- [72] SAWYER, DUANE, US
- [72] BEECROFT, GORDON, US
- [72] VASSALLO, JOHN, US
- [72] MAKHLOUF, MICHAEL, US
- [73] TARGET BRANDS, INC., US
- [86] (2769779)
- [87] (2769779)
- [22] 2012-03-01
- [30] US (13/281,338) 2011-10-25

**Canadian Patents Issued
June 4, 2013**

[11] **2,785,988**

[13] C

[51] Int.Cl. C11D 1/94 (2006.01) A61K
8/81 (2006.01) A61K 8/86 (2006.01)
A61K 8/96 (2006.01) A61Q 19/10
(2006.01) C11D 1/02 (2006.01) C11D
1/72 (2006.01) C11D 3/37 (2006.01)

[25] EN

[54] LIQUID CLEANSING
COMPOSITIONS

[54] COMPOSITIONS NETTOYANTES
LIQUIDES

[72] POTECHIN, KATHY, US

[72] HAUGK, PETER, US

[73] COLGATE-PALMOLIVE COMPANY,
US

[86] (2785988)

[87] (2785988)

[22] 2005-07-20

[62] 2,574,030

[30] US (60/589,304) 2004-07-20

[11] **2,792,903**

[13] C

[51] Int.Cl. E21B 31/18 (2006.01)

[25] EN

[54] OVERSHOT WITH PIVOTALLY
MOUNTED LIFTING DOGS

[54] PINCE DE REPECHAGE AVEC
CROCHETS DE LEVAGE
PIVOTANTS

[72] ALIX, PHILIPPE, CA

[72] CARRIERE, JACQUES, CA

[72] JOLICOEUR, MARTIN, CA

[73] GROUPE FORDIA INC., CA

[85] 2012-10-25

[86] 2012-03-29 (PCT/CA2012/000284)

[87] (WO2012/129662)

[30] US (61/457,452) 2011-03-31

Canadian Applications Open to Public Inspection

May 19, 2013 to May 25, 2013

Demandes canadiennes mises à la disponibilité du public

19 mai 2013 au 25 mai 2013

[21] 2,758,242
[13] A1

[51] Int.Cl. B27L 7/06 (2006.01)
[25] EN
[54] THE BULLDOG GRIP WEDGE
[54] COIN SPECIALISE POUR FENDRE
DES BUCHES
[72] PEPLINSKI, MICHAEL, CA
[71] PEPLINSKI, MICHAEL, CA
[22] 2011-11-25
[41] 2013-05-25

[21] 2,758,686
[13] A1

[51] Int.Cl. C02F 5/10 (2006.01) C09K
8/528 (2006.01) C09K 8/66 (2006.01)
E21B 43/22 (2006.01)
[25] EN
[54] FLUID TREATMENT SYSTEMS,
COMPOSITIONS AND METHODS
FOR METAL ION
STABILIZATION IN AQUEOUS
SOLUTIONS
[54] SYSTEMES, COMPOSITIONS ET
PROCEDES DE TRAITEMENT DE
FLUIDE POUR LA
STABILISATION D'ION
METALLIQUE DANS LES
SOLUTIONS AQUEUSES
[72] REY, PAUL, US
[72] REY, SUSAN, US
[72] SEYMAN, MICHAEL JOHN, US
[72] GROTTENTHALER, DAVID, US
[71] KROFF CHEMICAL COMPANY, US
[71] SUPERIOR WELL SERVICES, US
[22] 2011-11-21
[41] 2013-05-21

[21] 2,759,132
[13] A1

[51] Int.Cl. A47F 10/02 (2006.01) A47F
1/14 (2006.01) B65B 1/04 (2006.01)
G05B 15/02 (2006.01)
[25] EN
[54] APPARATUS FOR DISPENSING
AND/OR VENDING A BULK
PRODUCT AND IMPROVEMENTS
THEREIN
[54] APPAREIL POUR DISTRIBUER
ET/OU FOURNIR UN PRODUIT EN
VRAC ET SES AMELIORATIONS
[72] DEWALD, BRIAN DALE, CA
[72] LITTLEJOHN, JOSHUA BRUCE, CA
[72] LOCK, CHRISTOPHER ROY, CA
[72] NELSON, GRAHAM RUSSELL, CA
[71] 646840 ALBERTA LTD. D/B/A THE
MENTOR GROUP, CA
[22] 2011-11-21
[41] 2013-05-21

[21] 2,759,349
[13] A1

[51] Int.Cl. B60K 15/01 (2006.01) B60K
15/03 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR
A PORTABLE FUEL SUPPLY FOR
A VEHICLE
[54] APPAREIL ET PROCEDE
D'APPROVISIONNEMENT DE
CARBURANT PORTABLE POUR
UN VEHICULE
[72] KOMUNIECKI, KONRAD, CA
[72] GARNER, GAGE, CA
[71] WESTPORT POWER INC., CA
[22] 2011-11-24
[41] 2013-05-24

[21] 2,759,351
[13] A1

[51] Int.Cl. E06B 11/02 (2006.01) A47D
13/00 (2006.01) E06B 9/02 (2006.01)
[25] EN
[54] LOW-PROFILE THRESHOLD
BARRIER
[54] BARRIERE A SEUIL DE PROFIL
BAS
[72] DUNN, STEVEN BRYAN, US
[71] MUNCHKIN, INC., US
[22] 2011-11-24
[41] 2013-05-22
[30] US (13/303,091) 2011-11-22

[21] 2,759,356
[13] A1

[51] Int.Cl. E21B 43/243 (2006.01) E21B
43/24 (2006.01)
[25] EN
[54] OIL RECOVERY PROCESS USING
CROSSED HORIZONTAL WELLS
[54] PROCEDE DE RECUPERATION
D'HUILE A L'AIDE DE PUITS
HORIZONTAUX CROISES
[72] AYASSE, CONRAD, CA
[71] ARCHON TECHNOLOGIES LTD.,
CA
[22] 2011-11-25
[41] 2013-05-25

[21] 2,759,357
[13] A1

[51] Int.Cl. E21B 43/243 (2006.01) E21B
43/24 (2006.01)
[25] EN
[54] STAGGERED HORIZONTAL
WELL OIL RECOVERY PROCESS
[54] PROCEDE DE RECUPERATION
D'HUILE A L'AIDE DE PUITS
HORIZONTAL ESPACE
[72] AYASSE, CONRAD, CA
[71] ARCHON TECHNOLOGIES LTD.,
CA
[22] 2011-11-25
[41] 2013-05-25

Canadian Applications Open to Public Inspection
May 19, 2013 to May 25, 2013

<p>[21] 2,759,362 [13] A1</p> <p>[51] Int.Cl. E21B 43/24 (2006.01) E21B 43/30 (2006.01)</p> <p>[25] EN</p> <p>[54] HORIZONTAL WELL LINE- DRIVE OIL RECOVERY PROCESS</p> <p>[54] PROCEDE DE RECUPERATION D'HUILE A DEPLACEMENT DE FRONT CONTINU DANS UN PUITS HORIZONTAL</p> <p>[72] AYASSE, CONRAD, CA</p> <p>[71] ARCHON TECHNOLOGIES LTD., CA</p> <p>[22] 2011-11-25</p> <p>[41] 2013-05-25</p>

<p>[21] 2,759,365 [13] A1</p> <p>[51] Int.Cl. G06F 11/30 (2006.01)</p> <p>[25] EN</p> <p>[54] IDENTIFICATION OF THREAD PROGRESS INFORMATION</p> <p>[54] IDENTIFICATION D'INFORMATION PROGRESSION DE FIL</p> <p>[72] DAWSON, MICHAEL H., CA</p> <p>[72] GRAY-DONALD, TRENT A., CA</p> <p>[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA</p> <p>[22] 2011-11-24</p> <p>[41] 2013-05-24</p>
--

<p>[21] 2,759,461 [13] A1</p> <p>[51] Int.Cl. G06F 9/445 (2006.01)</p> <p>[25] EN</p> <p>[54] PLATFORM SPECIFIC PAYLOAD MANAGEMENT</p> <p>[54] GESTION DE CHARGE SPECIFIQUE DE PLATEFORME</p> <p>[72] WAI, SIMON, CA</p> <p>[72] ILLG, JASON J., US</p> <p>[72] NIGUL, LEHO, CA</p> <p>[72] TIU, PATRICK S. C., CA</p> <p>[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA</p> <p>[22] 2011-11-24</p> <p>[41] 2013-05-24</p>

<p>[21] 2,759,479 [13] A1</p> <p>[51] Int.Cl. G06F 19/00 (2011.01) H04W 4/00 (2009.01) G06Q 50/22 (2012.01) A61B 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] APPLICATION FOR REMOTE ADMINISTRATION AND SCORING OF A STROKE SCALE ON MOBILE DEVICES</p> <p>[54] APPLICATION POUR L'ADMINISTRATION A DISTANCE ET LE POINTAGE D'UNE ECHELLE DE GRADUATION SUR DES DISPOSITIFS MOBILES</p> <p>[72] HARGREAVES, JARET JAMES, CA</p> <p>[71] CALGARY SCIENTIFIC INC., CA</p> <p>[22] 2011-11-24</p> <p>[41] 2013-05-23</p> <p>[30] US (13/303,803) 2011-11-23</p>

<p>[21] 2,759,516 [13] A1</p> <p>[51] Int.Cl. G06F 9/44 (2006.01) G06F 9/45 (2006.01)</p> <p>[25] EN</p> <p>[54] SERIALIZATION OF PRE- INITIALIZED OBJECTS</p> <p>[54] SERIALISATION D'OBJETS PREINITIALISES</p> <p>[72] HEIDINGA, DANIEL J., CA</p> <p>[72] BURKA, PETER W., CA</p> <p>[72] TAYLOR, KARL M., CA</p> <p>[72] THOMANN, OLIVIER, CA</p> <p>[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA</p> <p>[22] 2011-11-24</p> <p>[41] 2013-05-24</p>

<p>[21] 2,759,553 [13] A1</p> <p>[51] Int.Cl. A63F 9/00 (2006.01) G09B 19/02 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD OF MANIPULATING NUMERIC PANELS</p> <p>[54] APPAREIL ET METHODE DE MANIPULATION DE PANNEAUX NUMERIQUES</p> <p>[72] GOSSLING, NANCY, CA</p> <p>[71] GOSSLING, NANCY, CA</p> <p>[22] 2011-11-25</p> <p>[41] 2013-05-25</p>

<p>[21] 2,759,570 [13] A1</p> <p>[51] Int.Cl. F16F 9/516 (2006.01) B64C 25/58 (2006.01) F16F 9/06 (2006.01) F16F 9/19 (2006.01) F16F 9/342 (2006.01)</p> <p>[25] EN</p> <p>[54] LANDING GEAR SHOCK ABSORBER METERING USING PIVOTING JOINT</p> <p>[54] DISPOSITIF DE MESURE D'AMORTISSEMENT DE TRAIN D'ATERRISSAGE A JOINT PIVOTANT</p> <p>[72] NING, JAMES, CA</p> <p>[71] MESSIER-DOWTY INC., CA</p> <p>[22] 2011-11-25</p> <p>[41] 2013-05-25</p>

<p>[21] 2,759,606 [13] A1</p> <p>[51] Int.Cl. E21B 17/08 (2006.01) E21B 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ROTATABLE AND BENDABLE CASING CONNECTION</p> <p>[54] RACCORD DE TUBAGE PIVOTANT ET PLIANT</p> <p>[72] KLIMACK, BRIAN K., CA</p> <p>[71] KLIMACK HOLDINGS INC., CA</p> <p>[22] 2011-11-25</p> <p>[41] 2013-05-25</p>

<p>[21] 2,759,622 [13] A1</p> <p>[51] Int.Cl. G06F 19/00 (2011.01) G06F 13/38 (2006.01) G11C 16/10 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM TO REMOTELY FLASH AN EXTERNAL MODULE</p> <p>[54] METHODE ET SYSTEME DE COMMUNICATION PRIORITAIRE DISTANTE A UN MODULE EXTERNE</p> <p>[72] BOULAIS, SEBASTIEN, CA</p> <p>[72] BARASSI, FRANCO, CA</p> <p>[71] AUTOMOTIVE DATA SOLUTIONS INC., CA</p> <p>[22] 2011-11-25</p> <p>[41] 2013-05-25</p>
--

Demandes canadiennes mises à la disponibilité du public

19 mai 2013 au 25 mai 2013

[21] 2,759,625

[13] A1

- [51] Int.Cl. A63F 3/06 (2006.01) G07F
11/44 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR
PROVIDING AN INSTANT
LOTTERY GAME HAVING
VARYING PRIZE INFORMATION
INDICATED TO A CUSTOMER
[54] METHODE ET SYSTEME POUR
OFFRIR UN JEU DE LOTERIE
INSTANTANE AYANT UNE
INFORMATION DE PRIX VARIEE
INDIQUEE A UN CLIENT
[72] CONNOLLY, BLAIR, CA
[71] CONNOLLY, BLAIR, CA
[22] 2011-11-23
[41] 2013-05-23
-

[21] 2,759,718

[13] A1

- [51] Int.Cl. B32B 7/10 (2006.01) C09D 5/16
(2006.01)
[25] EN
[54] MULTI-LAYER ANTI-GRAFFITI
COATING AND THE METHOD OF
MAKING THE SAME
[54] REVETEMENT ANTI-GRAFFITI
MULTICOUCHE ET SON
PROCEDE DE FABRICATION
[72] HU, HONGQI, CA
[71] HU, HONGQI, CA
[22] 2011-11-22
[41] 2013-05-22
-

[21] 2,759,780

[13] A1

- [51] Int.Cl. E02D 29/00 (2006.01)
[25] FR
[54] FLEXIBLE SEALED LINKAGE
SYSTEM BETWEEN AN
UNDERGROUND CONDUIT AND
A PREFABRICATED
REINFORCED-CONCRETE
UNDERGROUND CHAMBER
[54] SYSTEME DE RACCORDEMENT
FLEXIBLE ET ETANCHE ENTRE
UNE CANALISATION
SOUTERRAINE ET UNE
CHAMBRE SOUTERRAINE
PREFABRIQUEE EN BETON
ARME
[72] TAVARES, ANTONIO, CA
[72] DUPONT, ERIC, CA
[72] LEBLANC, RAYMOND, CA
[72] VALIQUETTE, SIMON, CA
[72] TALLARD, ROBERT, CA
[71] LECUYER & FILS LTEE., CA
[22] 2011-11-24
[41] 2013-05-24
-

[21] 2,759,781

[13] A1

- [51] Int.Cl. A63B 69/02 (2006.01) A63B
71/06 (2006.01)
[25] EN
[54] WIRELESS SCORING SYSTEM
FOR COMPETITIVE
SWORDPLAY GAME WITH
NONMETALLIC SWORDS
[54] SYSTEME DE POINTAGE SANS
FIL POUR UN JEU D'ESCRIME
COMPETITIF AVEC EPEES NON
METALLIQUES
[72] FLOREA, GHEORGHE, CA
[71] FLOREA, GHEORGHE, CA
[22] 2011-11-24
[41] 2013-05-24
-

[21] 2,759,783

[13] A1

- [51] Int.Cl. G01S 19/14 (2010.01) G01C
21/28 (2006.01) G01C 21/36 (2006.01)
H04N 5/30 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR
DISPLAYING A NAVIGATION
ROUTE ON A GLOBAL
POSITIONING SYSTEM
[54] SYSTEME ET METHODE
D'AFFICHAGE D'UNE ROUTE DE
NAVIGATION SUR UN SYSTEME
DE POSITIONNEMENT MONDIAL
(GPS)
[72] MCNEE, RICHARD P., CA
[71] MCNEE, RICHARD P., CA
[22] 2011-11-22
[41] 2013-05-22
-

[21] 2,760,011

[13] A1

- [51] Int.Cl. G06Q 30/02 (2012.01) H04L
12/58 (2006.01)
[25] EN
[54] CUSTOMER LOYALTY
MANAGEMENT SYSTEM USED
INTERNET-BASED SOCIAL
INTERACTION APPLICATION
[54] SYSTEME DE GESTION DE LA
FIDELITE DE LA CLIENTELE
UTILISANT UNE APPLICATION
D'INTERACTION SOCIALE
FONDEE SUR INTERNET
[72] QITA, WISSAM, CA
[71] QITA, WISSAM, CA
[22] 2011-11-23
[41] 2013-05-23
-

[21] 2,760,032

[13] A1

- [51] Int.Cl. F16L 23/20 (2006.01)
[25] EN
[54] TAILINGS PIPE CLAMP
CONNECTOR WITH A METAL
SEAL RING INTEGRAL TO THE
INTERIOR CLAMP SEGMENTS
[54] RACCORD DE SERRAGE POUR
COLLECTEUR DE RESIDUS
POURVU D'UN JOINT
D'ETANCHEITE METALLIQUE
INTEGRE AUX SEGMENTS DE
SERRAGE INTERIEURS
[72] LEONARD, HUGHES P., CA
[71] LEONARD, HUGHES P., CA
[22] 2011-11-25
[41] 2013-05-25

Canadian Applications Open to Public Inspection
May 19, 2013 to May 25, 2013

[21] 2,760,306
[13] A1
[51] Int.Cl. B23D 1/00 (2006.01)
[25] EN
[54] PLANING DEVICE AND METHOD
[54] DISPOSITIF ET METHODE DE
PLANIFICATION
[72] SHIRK, TIMOTHY F., US
[71] NEWMAN MACHINE COMPANY, INC., US
[22] 2011-11-30
[41] 2013-05-23
[30] US (13/303,829) 2011-11-23

[21] 2,760,639
[13] A1
[51] Int.Cl. B44C 1/00 (2006.01) F04D 25/00 (2006.01) F04D 31/00 (2006.01) F25D 23/02 (2006.01) G09F 19/12 (2006.01)
[25] FR
[54] DOUBLE GLAZING WITH
INTERNAL BUBBLE DIFFUSER
[54] VITRAGE DOUBLE AVEC
DIFFUSEUR DE BULLES
INTERNE
[72] AUBERTIN, GABRIEL GA, CA
[71] AUBERTIN, GABRIEL GA, CA
[22] 2011-11-22
[41] 2013-05-22

[21] 2,761,082
[13] A1
[51] Int.Cl. A41B 15/00 (2006.01) A47D 15/00 (2006.01) A47K 17/00 (2006.01)
[25] EN
[54] MULTIPLE LAYERED PALYMAT
AND PADS (CHANGE/BURP)
[54] TAPIS DE JEU ET PLATEFORMES
A COUCHES MULTIPLES
(CHANGEMENT/ROT)
[72] ROZSAS, JULIE, CA
[72] HUDSON, NICOLE, CA
[71] ROZSAS, JULIE, CA
[71] HUDSON, NICOLE, CA
[22] 2011-11-25
[41] 2013-05-25

[21] 2,761,507
[13] A1
[51] Int.Cl. A47G 9/02 (2006.01) A47C 21/00 (2006.01)
[25] EN
[54] BED SHEET WITH INDICIA AND
METHOD
[54] DRAP AVEC INDICATEURS DE
POSITIONNEMENT ET
METHODE
[72] CAMPASANO, STEPHANIE, US
[71] CAMPASANO, STEPHANIE, US
[22] 2011-12-12
[41] 2013-05-19
[30] US (13/300,562) 2011-11-19

[21] 2,762,018
[13] A1
[51] Int.Cl. B25D 1/00 (2006.01)
[25] EN
[54] WELDED HAMMER
[54] MARTEAU SOUDE
[72] LOMBARDI, KEITH M., US
[72] BROWN, JOSHUA, US
[72] VANDERBEEK, KARL, US
[71] STANLEY BLACK & DECKER, INC., US
[22] 2011-12-15
[41] 2013-05-22
[30] US (61/562,873) 2011-11-22

[21] 2,763,483
[13] A1
[51] Int.Cl. A01D 41/12 (2006.01) A01F 12/18 (2006.01)
[25] EN
[54] COMBINE THRESHER WITH
HELICAL AUGER FLIGHTS
HAVING SACRIFICIAL SHIELD
AND WEAR PLATES
[54] BATTEUSE COMBINEE AVEC
VOLETS DE VIS SANS FIN
HELICOÏDAUX AYANT UNE
PROTECTION ET DES PLAQUES
D'USURE REMPLACABLES
[72] KILE, RONALD J., US
[71] KILE, RONALD J., US
[22] 2012-01-09
[41] 2013-05-23
[30] US (13/303,579) 2011-11-23

[21] 2,771,395
[13] A1
[51] Int.Cl. H04L 9/32 (2006.01) G06Q 20/40 (2012.01) G06Q 30/06 (2012.01) G06Q 30/02 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR
PROCESSING AN ONLINE
TRANSACTION REQUEST
[54] SYSTEME ET METHODE DE
TRAITEMENT D'UNE DEMANDE
DE TRANSACTION EN LIGNE
[72] HAYHOW, ROBERT, CA
[72] BORSELLA, GIOVANNA, CA
[71] THE TORONTO DOMINION BANK, CA
[22] 2012-03-09
[41] 2013-05-23
[30] US (13/303,504) 2011-11-23

[21] 2,772,773
[13] A1
[51] Int.Cl. B32B 25/00 (2006.01) B32B 37/10 (2006.01)
[25] EN
[54] RUBBER AND REBOND
COMPOSITE SHEET
[54] FEUILLE DE COMPOSITE
REBONDISSANTE A SURFACE EN
CAOUTCHOUC
[72] THAKORE, NIRANJANSINH, CA
[72] SABATINI, NICK, CA
[71] NATIONAL RUBBER TECHNOLOGIES CORP., CA
[22] 2012-03-28
[41] 2013-05-25
[30] US (61/563,641) 2011-11-25

[21] 2,773,990
[13] A1
[51] Int.Cl. H04N 7/50 (2006.01)
[25] EN
[54] MULTI-LEVEL SIGNIFICANCE
MAP SCANNING
[54] BALAYAGE DE CARTE DE
SIGNIFICATION MULTINIVEAU
[72] HE, DAKE, CA
[72] NGUYEN, NGUYEN, CA
[72] JI, TIANYING, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-04-13
[41] 2013-05-19
[30] US (61/561,872) 2011-11-19

Demandes canadiennes mises à la disponibilité du public
19 mai 2013 au 25 mai 2013

<p style="text-align: right;">[21] 2,777,885 [13] A1</p> <p>[51] Int.Cl. G06Q 20/32 (2012.01) G06Q 20/40 (2012.01) [25] EN [54] CARDLESS PAYMENT TRANSACTIONS [54] TRANSACTIONS DE PAIEMENT SANS CARTE [72] HENDERSON, WILLIAM, US [72] GRASSADONIA, BRIAN, US [72] DORSEY, JACK, US [72] MCKELVEY, JAMES, US [71] SQUARE, INC., US [22] 2012-05-23 [41] 2013-05-22 [30] US (61/563,022) 2011-11-22</p>	<p style="text-align: right;">[21] 2,788,970 [13] A1</p> <p>[51] Int.Cl. G06F 11/00 (2006.01) G06F 11/36 (2006.01) [25] EN [54] HANDHELD ELECTRONIC DEVICE TESTING METHOD [54] METHODE DE TEST D'UN DISPOSITIF ELECTRONIQUE A MAIN [72] LEE, FENG-JUNG, TW [72] HSIEH, CHING-FENG, TW [71] ASKEY TECHNOLOGY (JIANGSU) LTD., CN [71] ASKEY COMPUTER CORP., TW [22] 2012-09-06 [41] 2013-05-25 [30] TW (100143303) 2011-11-25</p>	<p style="text-align: right;">[21] 2,791,335 [13] A1</p> <p>[51] Int.Cl. G06F 3/044 (2006.01) G06F 1/16 (2006.01) [25] EN [54] CAPACITIVE SENSING KEYBOARD [54] CLAVIER SENSIBLE A LA CAPACITE [72] ARDRON, DAVID NEIL, CA [72] HAIST, PAUL DWIGHT, CA [72] VARLEY, JORDAN, CA [71] PSION INC., CA [22] 2012-09-28 [41] 2013-05-24 [30] US (13/304345) 2011-11-24</p>
<p style="text-align: right;">[21] 2,785,192 [13] A1</p> <p>[51] Int.Cl. E06B 9/32 (2006.01) [25] EN [54] SLAT CONTROLLER OF WINDOW BLIND [54] CONTROLEUR DE LATTES D'UN STORE [72] WEN, YU-CHE, TW [72] CHANG, CHIH-YAO, TW [71] NIEN MADE ENTERPRISE CO., LTD., TW [22] 2012-08-09 [41] 2013-05-25 [30] CN (201120489766.2) 2011-11-25</p>	<p style="text-align: right;">[21] 2,790,230 [13] A1</p> <p>[51] Int.Cl. H04L 12/16 (2006.01) H04W 4/18 (2009.01) [25] EN [54] MEDIA DELIVERY BY PREFERRED COMMUNICATION FORMAT [54] COMMUNICATION SELON UN FORMAT COMMUNICATION PREFERE [72] ERB, PAUL ANDREW, CA [72] HILLIER, PETER MATTHEW, CA [71] MITEL NETWORKS CORPORATION, CA [22] 2012-09-18 [41] 2013-05-21 [30] US (13/373610) 2011-11-21</p>	<p style="text-align: right;">[21] 2,791,743 [13] A1</p> <p>[51] Int.Cl. G06F 21/62 (2013.01) H04L 9/00 (2006.01) H04L 9/08 (2006.01) H04L 9/16 (2006.01) [25] EN [54] PRIVATE WEB BROWSING USING ENCRYPTION [54] NAVIGATION PRIVEE SUR LE WEB A L'AIDE DE CHIFFREMENT [72] WANG, MENG, US [72] WEBER, ARNAUD C., US [71] GOOGLE INC., US [22] 2012-10-09 [41] 2013-05-22 [30] US (13/315,252) 2011-12-08 [30] US (61/563,011) 2011-11-22</p>
<p style="text-align: right;">[21] 2,787,299 [13] A1</p> <p>[51] Int.Cl. A01G 23/095 (2006.01) [25] EN [54] TREE PRUNING METHOD AND TREE PRUNING HEAD FOR PERFORMING SAME [54] METHODE D'ELAGAGE ET TETE D'ELAGAGE POUR EFFECTUER LA TACHE [72] LAROUCHE, JEAN-PAUL, CA [71] LAROUCHE, JEAN-PAUL, CA [22] 2012-08-15 [41] 2013-05-21 [30] GB (1120043.3) 2011-11-21</p>	<p style="text-align: right;">[21] 2,790,758 [13] A1</p> <p>[51] Int.Cl. H04M 1/57 (2006.01) H04M 3/42 (2006.01) H04M 11/04 (2006.01) [25] EN [54] TEMPORARY CALLBACK SYSTEM FOR EMERGENCY CALLS AND METHODS THEREOF [54] SYSTEME DE RAPPEL TEMPORAIRE POUR APPELS D'URGENCE ET SES METHODES [72] DILLON, PATRICK, CA [72] WU, KEN, CA [71] MITEL NETWORKS CORPORATION, CA [22] 2012-09-25 [41] 2013-05-25 [30] US (13/373661) 2011-11-25</p>	<p style="text-align: right;">[21] 2,792,214 [13] A1</p> <p>[51] Int.Cl. B08B 3/00 (2006.01) B08B 17/00 (2006.01) [25] EN [54] SCALING REDUCTION IN A BOILER USED IN A SURFACE CLEANING APPARATUS [54] REDUCTION DU TARTRE DANS UNE BOUILLOIRE UTILISEE DANS UN APPAREIL DE NETTOYAGE DE SURFACE [72] MORGAN, CHARLES JEFF, US [71] ORECK HOLDINGS LLC, US [22] 2012-10-16 [41] 2013-05-22 [30] US (13/302,275) 2011-11-22</p>

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<p style="text-align: right; margin-bottom: 0;">[21] 2,792,574</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. A61K 47/02 (2006.01) A61K 47/26 (2006.01)</p> <p>[25] EN</p> <p>[54] PHARMACEUTICAL COMPOSITION FOR THE PREPARATION OF INFUSION SOLUTIONS OF ANTIMICROBIAL PREPARATIONS, AND METHOD OF PRODUCTION</p> <p>[54] COMPOSITION PHARMACEUTIQUE POUR LA PREPARATION DE SOLUTIONS DE PERfusion DE PREPARATIONS ANTIMICROBIENNES ET PROCEDE DE FABRICATION</p> <p>[72] LIMONOV, VIKTOR LVOVICH, RU</p> <p>[72] GAIUL, KONSTANTIN VALENTINOVICH, RU</p> <p>[72] DUSHKIN, ALEKSANDR VALEREVICH, RU</p> <p>[71] LIMONOV, VIKTOR LVOVICH, RU</p> <p>[22] 2012-10-19</p> <p>[41] 2013-05-22</p> <p>[30] RU (RU2011147170/15) 2011-11-22</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,793,583</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. E21B 15/00 (2006.01) E21B 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] DRILLING APPARATUS AND METHOD FOR PRODUCING A VERTICAL BORE</p> <p>[54] APPAREIL DE FORAGE ET METHODE DE PRODUCTION D'UN TROU VERTICAL</p> <p>[72] FINKENZELLER, STEFAN MICHAEL, DE</p> <p>[72] STIMPFL-ZIEGLER, ANDREAS, DE</p> <p>[72] KOERBER, GUENTHER, DE</p> <p>[71] BAUER SPEZIALTIEFBAU GMBH, DE</p> <p>[22] 2012-10-26</p> <p>[41] 2013-05-24</p> <p>[30] EP (11 009 332.5) 2011-11-24</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,793,781</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. A47J 37/07 (2006.01) F24C 3/00 (2006.01) F24C 3/08 (2006.01) F24C 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] BARBECUE AND BARBECUE ACCESSORY FOR FLARE UP PREVENTION, AND IMPROVED TEMPERATURE DISTRIBUTION AND HEAT RETENTION</p> <p>[54] BARBECUE ET ACCESSOIRE DE BARBECUE POUR LA PREVENTION D'UNE POUSSEE DE FLAMME ET DISTRIBUTION ET RETENTION DE CHALEUR AMELIOREEES</p> <p>[72] GEORGE, JONATHAN D., CA</p> <p>[71] GEORGE, JONATHAN D., CA</p> <p>[22] 2012-10-12</p> <p>[41] 2013-05-21</p> <p>[30] US (61/562,009) 2011-11-21</p>
<p style="text-align: right; margin-bottom: 0;">[21] 2,793,445</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. G06F 21/32 (2013.01) G06F 3/041 (2006.01)</p> <p>[25] EN</p> <p>[54] COMBINING NAVIGATION AND FINGERPRINT SENSING</p> <p>[54] COMBINAISON DE NAVIGATION ET DE DETECTION D'EMPREINTE DIGITALE</p> <p>[72] FYKE, STEVEN HENRY, CA</p> <p>[72] GRIFFIN, JASON TYLER, CA</p> <p>[71] RESEARCH IN MOTION LIMITED, CA</p> <p>[22] 2012-10-30</p> <p>[41] 2013-05-23</p> <p>[30] EP (11190254.0) 2011-11-23</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,793,675</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. G08B 17/12 (2006.01)</p> <p>[25] EN</p> <p>[54] SCATTERED RADIATION FIRE DETECTOR AND METHOD FOR THE AUTOMATIC DETECTION OF A FIRE SITUATION</p> <p>[54] DETECTEUR DE TIR DE RADIATION DISPERSEE ET METHODE DE DETECTION AUTOMATIQUE D'UNE SITUATION DE TIR</p> <p>[72] WEDLER, GERD, DE</p> <p>[72] BEHRENS, RALF, DE</p> <p>[72] BERCHTOLD, ERWIN, DE</p> <p>[72] SCHULZ, MARKUS, DE</p> <p>[72] SCHULTZE, THORSTEN, DE</p> <p>[72] WILLMS, INGOLF, DE</p> <p>[72] KRUELL, WOLFGANG, DE</p> <p>[71] APPARATEBAU GAUTING GMBH, DE</p> <p>[22] 2012-10-31</p> <p>[41] 2013-05-25</p> <p>[30] DE (102011119431.6) 2011-11-25</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,793,871</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. A61C 13/20 (2006.01) A61F 5/56 (2006.01) B29C 35/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ORAL ORTHOSIS HANDLE</p> <p>[54] POIGNEE POUR ORTHESE BUCCALE</p> <p>[72] FISHER, JEFFREY JOE, US</p> <p>[72] SALMON, SCOTT, US</p> <p>[72] HARTL, JOSH, US</p> <p>[71] RANIR, LLC, US</p> <p>[22] 2012-10-23</p> <p>[41] 2013-05-22</p> <p>[30] US (13/302.295) 2011-11-22</p>

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19 mai 2013 au 25 mai 2013

<p style="text-align: right;">[21] 2,794,016 [13] A1</p> <p>[51] Int.Cl. F16L 59/05 (2006.01) B32B 3/08 (2006.01) B32B 3/10 (2006.01) B32B 3/12 (2006.01) B32B 3/30 (2006.01) E21B 21/01 (2006.01) F16S 1/10 (2006.01) F24D 3/12 (2006.01) F24D 3/14 (2006.01) F24D 3/16 (2006.01)</p> <p>[25] EN</p> <p>[54] FOAM FILLED COMPOSITE CONSTRUCTION PANEL WITH HEATING AND COOLING MEANS</p> <p>[54] PANNEAU DE CONSTRUCTION COMPOSITE REMPLI DE MOUSSE DOTE D'ELEMENTS CHAUFFANTS ET REFROIDISSANTS</p> <p>[72] DAGESSE, PAUL J., CA</p> <p>[71] RHINOKORE COMPOSITES MANUFACTURING PARTNERSHIP, CA</p> <p>[22] 2012-10-30</p> <p>[41] 2013-05-24</p> <p>[30] US (61/563,587) 2011-11-24</p>	<p style="text-align: right;">[21] 2,794,355 [13] A1</p> <p>[51] Int.Cl. E21B 7/08 (2006.01) [25] EN</p> <p>[54] WEDGE DEFLECTING DEVICE FOR SIDETRACKING</p> <p>[54] DISPOSITIF DEFLECTEUR DE COIN POUR DEVIATION DE FORAGE</p> <p>[72] IBRAGIMOV, NAIL GABDULBARIEVICH, RU</p> <p>[72] ZALYATOV, MARAT MARSOVICH, RU</p> <p>[72] AKHMAIDISHIN, FARIT FOATOVICH, RU</p> <p>[72] MUKHAMETSHIN, ALMAZ ADGAMOVICH, RU</p> <p>[72] ISMAGILOV, MARAT AZATOVICH, RU</p> <p>[71] OTKRYTOE AKTSIONERNOE OBSCHESTVO "TATNEFT" IM. V. D. SHASHINA, RU</p> <p>[22] 2012-10-31</p> <p>[41] 2013-05-23</p> <p>[30] RU (2011147672) 2011-11-23</p>	<p style="text-align: right;">[21] 2,794,515 [13] A1</p> <p>[51] Int.Cl. B01F 5/00 (2006.01) A61L 24/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-COMPONENT CARTRIDGE SYSTEM WITH SHIFTABLE CLOSURES IN THE CARTRIDGES</p> <p>[54] SYSTEME DE CARTOUCHE MULTICOMPOSANTE DOTE DE FERMETURES DE CARTOUCHE DEPLACABLES</p> <p>[72] VOGT, SEBASTIAN, DE</p> <p>[72] SCHNIEBER, TIM, DE</p> <p>[71] HERAEUS MEDICAL GMBH, DE</p> <p>[22] 2012-11-01</p> <p>[41] 2013-05-25</p> <p>[30] DE (10 2011 119 357.3) 2011-11-25</p>
<p style="text-align: right;">[21] 2,794,223 [13] A1</p> <p>[51] Int.Cl. B28C 5/38 (2006.01) A61B 17/88 (2006.01) A61L 24/06 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVICE FOR MIXING BONE CEMENT AND METHOD FOR MIXING BONE CEMENT AND USE OF THE DEVICE</p> <p>[54] DISPOSITIF POUR MELANGER DU CIMENT ORTHOPEDIQUE ET METHODE DE MELANGE DU CIMENT ORTHOPEDIQUE ET UTILISATION DU DISPOSITIF</p> <p>[72] VOGT, SEBASTIEN, DE</p> <p>[72] SCHNIEBER, TIM, DE</p> <p>[71] HERAEUS MEDICAL GMBH, DE</p> <p>[22] 2012-11-02</p> <p>[41] 2013-05-25</p> <p>[30] DE (10 2011 119 371.9) 2011-11-25</p>	<p style="text-align: right;">[21] 2,794,358 [13] A1</p> <p>[51] Int.Cl. C08L 33/12 (2006.01) A61L 27/18 (2006.01) C08F 2/44 (2006.01) C08J 3/20 (2006.01) C08K 5/1525 (2006.01) A61L 2/00 (2006.01)</p> <p>[25] EN</p> <p>[54] STERILISATION OF POLYMERISABLE MONOMER</p> <p>[54] STERILISATION DE MONOMERE POLYMERISABLE</p> <p>[72] VOGT, SEBASTIAN, DE</p> <p>[71] HERAEUS MEDICAL GMBH, DE</p> <p>[22] 2012-10-31</p> <p>[41] 2013-05-22</p> <p>[30] EP (11 009 254.1) 2011-11-22</p>	<p style="text-align: right;">[21] 2,794,545 [13] A1</p> <p>[51] Int.Cl. B60P 3/20 (2006.01) B62D 25/02 (2006.01) B62D 63/08 (2006.01) B62D 65/00 (2006.01)</p> <p>[25] EN</p> <p>[54] WALL PANEL STRUCTURE FOR A REFRIGERATED TRAILER</p> <p>[54] STRUCTURE DE PANNEAU MURAL POUR REMORQUE REFRIGEREE</p> <p>[72] GRIFFIN, PATRICK M., US</p> <p>[72] WYLEZINSKI, ANDRZEJ, US</p> <p>[72] STORZ, SCOTT A., US</p> <p>[71] WABASH NATIONAL, L.P., US</p> <p>[22] 2012-11-05</p> <p>[41] 2013-05-23</p> <p>[30] US (61/563,170) 2011-11-23</p> <p>[30] US (13/663,023) 2012-10-29</p>
<p style="text-align: right;">[21] 2,794,275 [13] A1</p> <p>[51] Int.Cl. E21B 23/04 (2006.01)</p> <p>[25] EN</p> <p>[54] ENTRY TUBE SYSTEM</p> <p>[54] SYSTEME D'ENTREE DE TUBE</p> <p>[72] HALL, CHRIS, US</p> <p>[71] WEATHERFORD/LAMB, INC., US</p> <p>[22] 2012-11-05</p> <p>[41] 2013-05-22</p> <p>[30] US (13/302,327) 2011-11-22</p>	<p style="text-align: right;">[21] 2,794,759 [13] A1</p> <p>[51] Int.Cl. G01R 31/00 (2006.01) G01M 15/14 (2006.01) H01Q 1/36 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PROGNOSING A HEALTH PROBLEM OF AN APPARATUS</p> <p>[54] METHODE DE PRONOSTIC D'UN PROBLEME D'ETAT D'UN APPAREIL</p> <p>[72] WILSON, JONATHAN PAUL, US</p> <p>[71] GE AVIATION SYSTEMS LLC, US</p> <p>[22] 2012-11-08</p> <p>[41] 2013-05-23</p> <p>[30] US (13/303,247) 2011-11-23</p>	

Canadian Applications Open to Public Inspection
May 19, 2013 to May 25, 2013

[21] 2,794,765
[13] A1
[51] Int.Cl. G07C 5/08 (2006.01) G01M 17/00 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR RECEIVING AND SENDING MESSAGES
[54] APPAREIL ET METHODE DE RECEPTION ET D'ENVOI DE MESSAGES
[72] GOEBEL, CHRISTOPHER JOHN, US
[72] ROSSMILLER, MATTHEW DEAN, US
[72] NOORMAN, MICHAEL DAVID, US
[71] GE AVIATION SYSTEMS LLC, US
[22] 2012-11-08
[41] 2013-05-21
[30] US (13/300,935) 2011-11-21

[21] 2,794,768
[13] A1
[51] Int.Cl. G01R 31/00 (2006.01) G01M 15/14 (2006.01) G07C 5/08 (2006.01)
[25] EN
[54] METHOD FOR DIAGNOSING A HEALTH OF AN APPARATUS
[54] METHODE DE DIAGNOSTIC D'UN PROBLEME D'ETAT D'UN APPAREIL
[72] WILSON, JONATHAN PAUL, US
[71] GE AVIATION SYSTEMS LLC, US
[22] 2012-11-08
[41] 2013-05-23
[30] US (13/303,253) 2011-11-23

[21] 2,794,785
[13] A1
[51] Int.Cl. H01R 13/52 (2006.01) E21B 47/017 (2012.01)
[25] EN
[54] FLEXIBLE SEALING CONNECTOR
[54] RACCORD D'ETANCHEITE SOUPLE
[72] AYERS, DAVID BLAINE, GB
[71] SONDEX WIRELINE LIMITED, GB
[22] 2012-11-08
[41] 2013-05-21
[30] US (13/301,369) 2011-11-21

[21] 2,794,802
[13] A1
[51] Int.Cl. F01D 21/00 (2006.01) F01D 11/24 (2006.01) F01D 21/14 (2006.01)
[25] EN
[54] GAS TURBINE ENGINE LOCKOUT REDUCTION
[54] REDUCTION DE LA NEUTRALISATION D'UN MOTEUR DE TURBINE A GAZ
[72] SHIROONI, STEVE, US
[72] ALTMAN, JOHN EDWARD, US
[72] BRANDS, MARK, US
[72] ALI, MOHAMED AHMED, US
[72] SHAMIM, ABDUS, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2012-11-08
[41] 2013-05-23
[30] US (13/303,338) 2011-11-23

[21] 2,794,880
[13] A1
[51] Int.Cl. H02H 7/12 (2006.01) H02M 1/00 (2007.10)
[25] EN
[54] METHOD FOR OPERATING A CONVERTER AND A SWITCHING CELL AND A CONVERTER
[54] METHODE DE FONCTIONNEMENT D'UN CONVERTISSEUR ET D'UNE CELLULE DE COMMUTATION ET D'UN CONVERTISSEUR
[72] KORN, ARTHUR, CH
[71] ABB TECHNOLOGY AG, CH
[22] 2012-11-06
[41] 2013-05-22
[30] EP (11190134.4) 2011-11-22

[21] 2,794,888
[13] A1
[51] Int.Cl. F01D 25/16 (2006.01) F01D 25/24 (2006.01) F02C 7/36 (2006.01)
[25] EN
[54] GAS TURBINE ENGINE ARCHITECTURE WITH LOW PRESSURE COMPRESSOR HUB BETWEEN HIGH AND LOW ROTOR THRUST BEARINGS
[54] ARCHITECTURE DE MOTEUR DE TURBINE A GAZ DOTE D'UN MOYEU DE COMPRESSEUR BASSE PRESSION ENTRE LES ROULEMENTS DE BUTEE DU ROTOR SUPERIEUR ET DU ROTOR INFERIEUR
[72] DAVIS, TODD A., US
[72] REINHARDT, GREGORY E., US
[72] DIBENEDETTO, ENZO, US
[71] UNITED TECHNOLOGIES CORPORATION, US
[22] 2012-11-07
[41] 2013-05-23
[30] US (13/304,053) 2011-11-23

[21] 2,794,942
[13] A1
[51] Int.Cl. G01R 31/01 (2006.01) G01M 15/14 (2006.01) G07C 5/08 (2006.01)
[25] EN
[54] METHOD FOR DIAGNOSING MANUFACTURING VARIANCES
[54] METHODE DE DIAGNOSTIC DE VARIANCES DE FABRICATION
[72] WILSON, JONATHAN PAUL, US
[71] GE AVIATION SYSTEMS LLC, US
[22] 2012-11-08
[41] 2013-05-23
[30] US (13/303,243) 2011-11-23

Demandes canadiennes mises à la disponibilité du public
19 mai 2013 au 25 mai 2013

[21] 2,795,090
[13] A1
[51] Int.Cl. F25B 30/00 (2006.01) E21B 12/00 (2006.01) E21B 36/00 (2006.01) F25B 9/14 (2006.01)
[25] EN
[54] ANNULAR DISPOSED STIRLING HEAT EXCHANGER
[54] ECHANGEUR DE CHALEUR STIRLING DISPOSE EN ANNEAU
[72] AYERS, DAVID BLAINE, GB
[71] SONDEX WIRELINE LIMITED, GB
[22] 2012-11-08
[41] 2013-05-21
[30] US (13/301,289) 2011-11-21

[21] 2,795,181
[13] A1
[51] Int.Cl. G01S 1/04 (2006.01) H04W 64/00 (2009.01)
[25] EN
[54] HEIGHT CALIBRATION PROCESS
[54] PROCEDE D'ETALONAGE EN HAUTEUR
[72] HILTUNEN, ANTTI, FI
[72] PESONEN, ARTO TAPIO, FI
[71] 9SOLUTIONS OY, FI
[22] 2012-11-13
[41] 2013-05-21
[30] EP (11189872.2) 2011-11-21

[21] 2,795,198
[13] A1
[51] Int.Cl. A61B 10/04 (2006.01) A61B 17/00 (2006.01) A61B 17/22 (2006.01) A61B 17/221 (2006.01)
[25] EN
[54] SURGICAL RETRIEVAL APPARATUS
[54] APPAREIL D'EXTRACTION CHIRURGICALE
[72] FARASCIONI, DAVID M., US
[71] COVIDIEN LP, US
[22] 2012-11-13
[41] 2013-05-21
[30] US (61/562,097) 2011-11-21
[30] US (13/668,342) 2012-11-05

[21] 2,795,214
[13] A1
[51] Int.Cl. A61B 17/10 (2006.01)
[25] EN
[54] SURGICAL CLIP APPLIER
[54] APPLICATEUR DE PINCE CHIRURGICALE
[72] HARTOUMBEKIS, ELIAS, US
[71] COVIDIEN LP, US
[22] 2012-11-13
[41] 2013-05-21
[30] US (61/561,994) 2011-11-21
[30] US (13/666,317) 2012-11-01

[21] 2,795,406
[13] A1
[51] Int.Cl. B32B 3/30 (2006.01) B32B 7/12 (2006.01) B32B 21/00 (2006.01) B32B 37/12 (2006.01)
[25] EN
[54] LAMINATED ASSEMBLY AND METHOD FOR MAKING
[54] ENSEMBLE LAMINE ET PROCEDE DE FABRICATION
[72] KOTIL, DOUGLAS L., US
[71] LAMINATED WOOD SYSTEMS, INC., US
[22] 2012-11-13
[41] 2013-05-23
[30] US (13/303,291) 2011-11-23

[21] 2,795,590
[13] A1
[51] Int.Cl. G01R 31/00 (2006.01) G01M 15/14 (2006.01) H01Q 1/38 (2006.01)
[25] EN
[54] SYSTEM AND APPARATUS FOR RADIATION DIAGNOSIS
[54] SYSTEME ET APPAREIL DE DIAGNOSTIC DE RADIATION
[72] WILSON, JONATHAN PAUL, US
[71] GE AVIATION SYSTEMS LLC, US
[22] 2012-11-15
[41] 2013-05-23
[30] US (13/303,238) 2011-11-23

[21] 2,795,592
[13] A1
[51] Int.Cl. G01M 99/00 (2011.01) G01N 37/00 (2006.01) G01S 15/89 (2006.01)
[25] EN
[54] METHOD FOR PIPELINE INSPECTION
[54] METHODE D'INSPECTION DE PIPELINE
[72] BATZINGER, THOMAS JAMES, GB
[72] SUTHERLAND, JEFFREY EARLE, GB
[72] BAUERNSCHMITT, RUEDIGER, GB
[72] HUGGER, ACHIM, GB
[72] PAIGE, DAVID MARTIN, GB
[71] PII LIMITED, GB
[22] 2012-11-15
[41] 2013-05-22
[30] EP (11190178.1) 2011-11-22

[21] 2,795,595
[13] A1
[51] Int.Cl. G06Q 50/28 (2012.01) G06Q 50/30 (2012.01) G06F 17/30 (2006.01) G01M 17/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR CONTROLLING OPERATION OF AN AIRLINE
[54] SYSTEME ET PROCEDE DE CONTROLE DU FONCTIONNEMENT D'UN AERONEF
[72] DUNSDON, JONATHAN MARK, US
[72] ARAGONES, AMY VICTORIA, US
[72] HARRINGTON, MARK THOMAS, GB
[72] ARAGONES, JAMES KENNETH, US
[71] GE AVIATION SYSTEMS LIMITED, GB
[22] 2012-11-15
[41] 2013-05-24
[30] GB (1120309.8) 2011-11-24

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May 19, 2013 to May 25, 2013

<p style="text-align: right;">[21] 2,795,598 [13] A1</p> <p>[51] Int.Cl. G06Q 50/28 (2012.01) G06Q 50/30 (2012.01) G06F 15/18 (2006.01) G06F 17/30 (2006.01) G01M 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR CONTROLLING OPERATION OF AN AIRLINE</p> <p>[54] SYSTEME ET PROCEDE DE CONTROLE DU FONCTIONNEMENT D'UN AERONEF</p> <p>[72] DUNSDON, JONATHAN MARK, US</p> <p>[72] JOHNSON, CHRISTOPHER DONALD, US</p> <p>[71] GE AVIATION SYSTEMS LIMITED, GB</p> <p>[22] 2012-11-15</p> <p>[41] 2013-05-24</p> <p>[30] GB (1120308.0) 2011-11-24</p> <p>[30] US (13/405,726) 2012-02-27</p>	<p style="text-align: right;">[21] 2,795,602 [13] A1</p> <p>[51] Int.Cl. B65D 85/52 (2006.01) A01G 9/02 (2006.01) B65D 21/032 (2006.01) B65D 81/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ASSEMBLIES, SYSTEMS AND METHODS FOR THE TRANSPORTATION AND DISPLAY OF PLANTS AND FLOWERS</p> <p>[54] ENSEMBLES, SYSTEMES ET METHODES DE TRANSPORT ET DE PRESENTATION DE PLANTES ET DE FLEURS</p> <p>[72] ULLRICH, PETER, US</p> <p>[71] ESMARALDA INC., US</p> <p>[22] 2012-11-15</p> <p>[41] 2013-05-22</p> <p>[30] US (13/302,044) 2011-11-22</p> <p>[30] US (13/584,928) 2012-08-14</p>	<p style="text-align: right;">[21] 2,795,682 [13] A1</p> <p>[51] Int.Cl. B29C 65/08 (2006.01) B23K 20/10 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR WELDING</p> <p>[54] APPAREIL ET METHODE DE SOUDAGE</p> <p>[72] WEIN, JOACHIM, DE</p> <p>[72] POLL, HARTMUT, DE</p> <p>[72] NODER, ELMAR, DE</p> <p>[72] BALLE, CLEMENS, DE</p> <p>[71] MS SPAICHINGEN GMBH, DE</p> <p>[22] 2012-11-15</p> <p>[41] 2013-05-25</p> <p>[30] DE (10 2011 119 444.8) 2011-11-25</p>
<p style="text-align: right;">[21] 2,795,601 [13] A1</p> <p>[51] Int.Cl. G06F 21/32 (2013.01)</p> <p>[25] EN</p> <p>[54] METHODS AND SYSTEMS FOR DETERMINING BIOMETRIC DATA FOR USE IN AUTHENTICATION TRANSACTIONS</p> <p>[54] METHODES ET SYSTEMES DE DETERMINATION DES DONNEES BIOMETRIQUES SERVANT A AUTHENTIFIER DES TRANSACTIONS</p> <p>[72] PEIRCE, MICHAEL, IE</p> <p>[71] DAON HOLDINGS LIMITED, KY</p> <p>[22] 2012-11-13</p> <p>[41] 2013-05-22</p> <p>[30] US (13/301,992) 2011-11-22</p>	<p style="text-align: right;">[21] 2,795,633 [13] A1</p> <p>[51] Int.Cl. F16B 19/08 (2006.01) F16B 35/04 (2006.01) F16B 37/06 (2006.01)</p> <p>[25] EN</p> <p>[54] BLIND RIVET ELEMENT</p> <p>[54] ELEMENT DE RIVET AVEUGLE</p> <p>[72] SCHRUFF, HERBERT, DE</p> <p>[71] SCHRUFF, HERBERT, DE</p> <p>[22] 2012-11-14</p> <p>[41] 2013-05-21</p> <p>[30] EP (11 009 212.9) 2011-11-21</p>	<p style="text-align: right;">[21] 2,795,684 [13] A1</p> <p>[51] Int.Cl. H01R 13/40 (2006.01) H01R 24/28 (2011.01)</p> <p>[25] EN</p> <p>[54] BLADE AND HOUSING ASSEMBLY</p> <p>[54] ENSEMBLE DE LAME ET LOGEMENT</p> <p>[72] MAYER, PETER, US</p> <p>[72] ROSENBLATT, MAX, US</p> <p>[72] SHIBATA, MEI, US</p> <p>[71] THINKECO, INC., US</p> <p>[22] 2012-11-15</p> <p>[41] 2013-05-22</p> <p>[30] US (13/301,847) 2011-11-22</p>
<p style="text-align: right;">[21] 2,795,646 [13] A1</p> <p>[51] Int.Cl. B63B 21/66 (2006.01) B63B 21/48 (2006.01) B63G 8/18 (2006.01) B63G 8/42 (2006.01) B63H 25/38 (2006.01)</p> <p>[25] EN</p> <p>[54] AN UNDERWATER FLOATING DEVICE</p> <p>[54] UN DISPOSITIF FLOTTANT SOUS-MARIN</p> <p>[72] ROGER, THIERRY, FR</p> <p>[72] VIGNAUX, JEAN-JACQUES, FR</p> <p>[72] AUGOR, CHRISTOPHE, FR</p> <p>[71] SERCEL, FR</p> <p>[22] 2012-11-09</p> <p>[41] 2013-05-25</p> <p>[30] EP (11306558.5) 2011-11-25</p>	<p style="text-align: right;">[21] 2,795,702 [13] A1</p> <p>[51] Int.Cl. G01F 1/716 (2006.01)</p> <p>[25] EN</p> <p>[54] MAGNET MODULE FOR A NUCLEAR MAGNETIC FLOW METER</p> <p>[54] MODULE A AIMANT POUR DEBIMETRE MAGNETIQUE NUCLEAIRE</p> <p>[72] PORS, JAN TEUNIS AART, NL</p> <p>[72] RAMOND'T, JAN-WILLEM, NL</p> <p>[72] SPITHOVEN, JOHANNES ANTONIUS, NL</p> <p>[71] KROHNE AG, CH</p> <p>[22] 2012-11-19</p> <p>[41] 2013-05-21</p> <p>[30] DE (10 2011 118 923.1) 2011-11-21</p>	

Demandes canadiennes mises à la disponibilité du public
19 mai 2013 au 25 mai 2013

[21] 2,795,705
[13] A1
[51] Int.Cl. G06Q 10/00 (2012.01) H04W 4/00 (2009.01) G06Q 50/00 (2012.01) G07C 1/30 (2006.01)
[25] EN
[54] CLOUD BASED PARKING MANAGEMENT SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE GESTION DE STATIONNEMENT FONDES SUR UN NUAGE
[72] KRUG, JOSHUA M., US
[72] BEYER, JOHN W., US
[71] WIRELESSCARPARK.COM, INC., US
[22] 2012-11-19
[41] 2013-05-21
[30] US (61/562,171) 2011-11-21
[30] US (13/677,445) 2012-11-15

[21] 2,795,708

[13] A1

[51] Int.Cl. G01F 1/716 (2006.01)
[25] EN
[54] MAGNETIZATION DEVICE FOR A NUCLEAR MAGNETIC FLOW METER
[54] DISPOSITIF DE MAGNETISATION POUR DEBIMETRE MAGNETIQUE NUCLEAIRE
[72] PORS, JAN TEUNIS AART, NL
[72] HOGENDOORN, CORNELIUS JOHANNES, NL
[72] DE GRAAF, ARIEL, NL
[72] ZOETEWEIJ, MARCO, NL
[71] KROHNE AG, CH
[22] 2012-11-19
[41] 2013-05-20
[30] DE (10 2011 118 839.1) 2011-11-20

[21] 2,795,759

[13] A1

[51] Int.Cl. E06B 7/22 (2006.01) B60J 10/08 (2006.01) F16J 15/46 (2006.01)
[25] EN
[54] PNEUMATIC DOOR SEAL SYSTEMS AND METHODS
[54] SYSTEMES DE JOINT DE PORTE PNEUMATIQUE ET PROCEDES
[72] HINDMAN, DONALD JAMES, US
[71] HYUNDAI TRANSLEAD, US
[22] 2012-11-16
[41] 2013-05-21
[30] US (61/562,292) 2011-11-21
[30] US (13/587,566) 2012-08-16

[21] 2,795,808
[13] A1
[51] Int.Cl. A42B 3/06 (2006.01)
[25] EN
[54] MAGNETIC IMPACT ABSORPTION IN PROTECTIVE BODY GEAR
[54] ABSORPTION D'IMPACT MAGNETIQUE DANS UN DISPOSITIF DE PROTECTION CORPORELLE
[72] FERRARA, VINCENT, US
[71] XENITH, LLC, US
[22] 2012-11-14
[41] 2013-05-22
[30] US (13/302,220) 2011-11-22

[21] 2,795,851

[13] A1

[51] Int.Cl. B01F 5/06 (2006.01)
[25] EN
[54] STORAGE AND MIXING DEVICE FOR BONE CEMENT
[54] DISPOSITIF DE STOCKAGE ET MELANGE DE CIMENT ORTHOPEDIQUE
[72] VOGT, SEBASTIAN, DE
[72] SCHNIEBER, TIM, DE
[71] HERAEUS MEDICAL GMBH, DE
[22] 2012-11-16
[41] 2013-05-25
[30] DE (10 2011 119 377.8) 2011-11-25

[21] 2,795,869

[13] A1

[51] Int.Cl. A47B 88/10 (2006.01) F16F 7/06 (2006.01)
[25] EN
[54] SYNCHRONIZING DEVICE FOR A DRAWER SLIDE MECHANISM
[54] DISPOSITIF DE SYNCHRONISATION POUR UN MECANISME DE TIROIR COUILLANT
[72] CHEN, TSUNG-YAO, TW
[71] SLIDE MEI YAO INTERNATIONAL CO., LTD., TW
[22] 2012-11-19
[41] 2013-05-21
[30] TW (100142562) 2011-11-21

[21] 2,795,891

[13] A1

[51] Int.Cl. F04C 18/16 (2006.01) F04C 18/08 (2006.01) F04C 29/00 (2006.01)
[25] EN
[54] SINGLE SCREW COMPRESSOR WITH HIGH OUTPUT
[54] COMPRESSEUR MONOVIS A RENDEMENT ELEVE
[72] PICOUET, JEAN-LOUIS, US
[71] VILTER MANUFACTURING LLC, US
[22] 2012-11-16
[41] 2013-05-22
[30] US (61/562,721) 2011-11-22
[30] US (13/673,533) 2012-11-09

[21] 2,795,903

[13] A1

[51] Int.Cl. G06F 19/00 (2011.01) G06F 17/30 (2006.01) G09B 29/00 (2006.01)
[25] EN
[54] MULTIPLE CONCURRENT CONTRIBUTOR MAPPING SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE MAPPAGE DE CONTRIBUTEUR CONCURRENT MULTIPLE
[72] MARTIN, CHRISTOPHER J., CA
[71] CLOVER POINT CARTOGRAPHICS LTD., CA
[22] 2012-11-19
[41] 2013-05-21
[30] US (61/562,381) 2011-11-21

[21] 2,795,935

[13] A1

[51] Int.Cl. C08L 61/24 (2006.01) C08J 5/04 (2006.01) C08K 7/02 (2006.01) C08L 3/02 (2006.01)
[25] EN
[54] MODIFIED UREA- FORMALDEHYDE BINDERS FOR NON-WOVEN FIBER GLASS MATS
[54] LIANTS D'UREE FORMALDEHYDE MODIFIES POUR TAPIS EN FIBRE DE VERRE NON TISSE
[72] ZHENG, GUODONG, US
[72] ZHANG, MINGFU, US
[72] WEITH, LUKE SAYLOR, US
[72] ASRAR, JAWED, US
[71] JOHNS MANVILLE, US
[22] 2012-11-16
[41] 2013-05-21
[30] US (13/300,841) 2011-11-21

Canadian Applications Open to Public Inspection
May 19, 2013 to May 25, 2013

[21] 2,795,942
[13] A1
[51] Int.Cl. E04F 19/02 (2006.01) E04B 1/98 (2006.01)
[25] EN
[54] CONSTRUCTION TECHNIQUE FOR ATTACHING FINISHING ELEMENTS AND BUILDING STRUCTURE RESULTING THEREFROM
[54] TECHNIQUE DE CONSTRUCTION POUR FIXER DES ELEMENTS DE FINITION ET STRUCTURE DE BATIMENT RESULTANTE
[72] O'LEARY, KEVIN, US
[72] WARD, JASON, US
[72] ZIMINSKI, PETER, US
[71] JAMES HARDIE TECHNOLOGY LIMITED, IE
[22] 2012-11-21
[41] 2013-05-23
[30] US (61/563,461) 2011-11-23

[21] 2,795,966
[13] A1
[51] Int.Cl. C09D 11/10 (2006.01)
[25] EN
[54] PHASE CHANGE INKS CONTAINING CRYSTALLINE TRANS-CINNAMIC DIESTERS AND POLYTERPENE RESINS
[54] ENCRÈS A CHANGEMENT DE PHASE CONTENANT DES DIESTERS TRANS-CINNAMIQUES ET DES RESINES POLYTERPENES
[72] GOREDEMA, ADELA, CA
[72] CARLINI, RINA, CA
[72] TUREK, CAROLINE M., CA
[72] ZWARTZ, EDWARD G., CA
[71] XEROX CORPORATION, US
[22] 2012-11-16
[41] 2013-05-23
[30] US (13/303,516) 2011-11-23

[21] 2,796,129
[13] A1
[51] Int.Cl. B64C 25/42 (2006.01) B60T 8/1755 (2006.01) B60T 8/24 (2006.01) B64C 25/46 (2006.01)
[25] FR
[54] AIRCRAFT BRAKING MANAGEMENT PROCESS FOR LIMITING THE PITCH OF SAID AIRCRAFT
[54] PROCEDE DE GESTION DU FREINAGE D'UN AERONEF PERMETTANT DE LIMITER SON TANGAGE
[72] BENMOUSSA, MICHAEL, FR
[71] MESSIER-BUGATTI-DOWTY, FR
[22] 2012-11-15
[41] 2013-05-22
[30] FR (11 60663) 2011-11-22

[21] 2,796,190
[13] A1
[51] Int.Cl. F24F 3/14 (2006.01)
[25] EN
[54] DEHUMIDIFIER HAVING SPLIT CONDENSER CONFIGURATION
[54] DESHUMIDIFICATEUR AYANT UNE CONFIGURATION DE CONDENSEUR DIVISE
[72] USELTON, ROBERT B., US
[72] JACKSON, MARK CREE, US
[71] LENNOX INDUSTRIES INC., US
[22] 2012-11-20
[41] 2013-05-21
[30] US (13/300,909) 2011-11-21

[21] 2,796,285
[13] A1
[51] Int.Cl. G01V 3/12 (2006.01) G07B 11/00 (2006.01) G08B 21/22 (2006.01) H04W 4/14 (2009.01)
[25] EN
[54] METHOD AND SYSTEM FOR MONITORING PRESENCE OF PERSONS AT A PHYSICAL LOCATION
[54] METHODE ET SYSTEME DE SURVEILLANCE DE LA PRESENCE DES PERSONNES DANS UN LIEU PHYSIQUE
[72] ROBITAILLE, CYRIL, CA
[71] ROBITAILLE, CYRIL, CA
[22] 2012-11-20
[41] 2013-05-21
[30] US (61/562,087) 2011-11-21

[21] 2,796,468
[13] A1
[51] Int.Cl. B25B 1/00 (2006.01) B23Q 3/06 (2006.01)
[25] EN
[54] PORTABLE WORK HOLDING DEVICE AND ASSEMBLY
[54] DISPOSITIF PORTABLE DE RETIENUE D'UNE PIECE DE TRAVAIL ET ENSEMBLE
[72] ONELLO, TIMOTHY SCOTT, US
[72] WEBER, CHARLES, US
[71] WALTER MEIER (MANUFACTURING) INC., US
[22] 2012-11-21
[41] 2013-05-21
[30] US (13/301,359) 2011-11-21

[21] 2,796,482
[13] A1
[51] Int.Cl. H02J 5/00 (2006.01) H02P 9/00 (2006.01) H02M 7/02 (2006.01)
[25] EN
[54] METHOD OF CONTROLLING THE POWER INPUT TO A HVDC TRANSMISSION LINK
[54] METHODE DE CONTROLE D'ALIMENTATION D'UN LIEN DE TRANSMISSION CCHT
[72] JENSEN, KIM HOEJ, DK
[72] SHARMA, RANJAN, DK
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2012-11-21
[41] 2013-05-23
[30] EP (11190274) 2011-11-23

[21] 2,796,486
[13] A1
[51] Int.Cl. B25D 9/00 (2006.01) B25D 9/06 (2006.01)
[25] EN
[54] CONTROLLED IMPACT RESCUE TOOL IMPACT ELEMENT
[54] ELEMENT D'IMPACT POUR OUTIL DE SAUVETAGE CONTROLE PAR IMPACT
[72] GIRALDO, LUIS, US
[72] DOLGIN, BENJAMIN, US
[72] RYAN, JOHN, US
[72] MILLSPAUGH, MICHAEL, US
[72] DEZELICK, EDWARD, US
[71] RAYTHEON COMPANY, US
[22] 2012-11-22
[41] 2013-05-23
[30] US (13/303,645) 2011-11-23

Demandes canadiennes mises à la disponibilité du public
19 mai 2013 au 25 mai 2013

<p>[21] 2,796,490 [13] A1</p> <p>[51] Int.Cl. H04L 12/16 (2006.01) G06Q 50/18 (2012.01) G06F 17/00 (2006.01) G06F 17/30 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD OF COLLECTING AND EXCHANGING ELECTRONIC DOCUMENTS</p> <p>[54] SISTÈME ET MÉTHODE DE COLLECTE ET D'ÉCHANGE DE DOCUMENTS ÉLECTRONIQUES</p> <p>[72] MARRA, MICHAEL J., CA</p> <p>[71] SUPPORT INFORMATION EXCHANGE INC., CA</p> <p>[22] 2012-11-22</p> <p>[41] 2013-05-22</p> <p>[30] US (61/562,523) 2011-11-22</p>
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<p>[21] 2,796,495 [13] A1</p> <p>[51] Int.Cl. C13K 13/00 (2006.01) C07H 3/04 (2006.01) C07H 3/06 (2006.01) C12P 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PREPARING HIGH PURITY GENTIOOLIGOSACCHARIDES, HIGH PURITY GENTIOOLIGOSACCHARIDES OBTAINED THEREFROM, AND USES THEREOF</p> <p>[54] MÉTHODE DE PRÉPARATION DE GENTIO-OLIGOSACCHARIDES TRES PURS, GENTIO-OLIGOSACCHARIDES TRES PURS AINSI OBTENUS ET LEURS UTILISATIONS</p> <p>[72] LEE, JAE HO, KR</p> <p>[72] AHN, SANG WOOK, KR</p> <p>[72] PARK, SANG JAE, KR</p> <p>[72] KIM, KYUONG HEE, KR</p> <p>[71] CORN PRODUCTS DEVELOPMENT, INC., US</p> <p>[22] 2012-11-23</p> <p>[41] 2013-05-25</p> <p>[30] KR (10-2011-012445) 2011-11-25</p>

<p>[21] 2,796,503 [13] A1</p> <p>[51] Int.Cl. H02K 1/12 (2006.01) H02K 3/46 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTRIC MOTOR FOR HIGH-TEMPERATURE APPLICATIONS</p> <p>[54] MOTEUR ÉLECTRIQUE POUR APPLICATIONS HAUTE TEMPÉRATURE</p> <p>[72] PHILLIPS, ROBIN, CH</p> <p>[72] STUBICAR, KORNELIA, CH</p> <p>[72] KUHN, WALTER, DE</p> <p>[71] MAXON MOTOR AG, CH</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-24</p> <p>[30] EP (11009321.8) 2011-11-24</p>

<p>[21] 2,796,513 [13] A1</p> <p>[51] Int.Cl. H04K 3/00 (2006.01) H04W 24/02 (2009.01) H04B 7/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR JAMMING COMMUNICATIONS IN A CLOSED-LOOP CONTROL NETWORK</p> <p>[54] MÉTHODE DE BROUILLAGE INTENTIONNEL DES COMMUNICATIONS DANS UN RÉSEAU CONTRÔLE À BOUCLE FERMÉE</p> <p>[72] DELAVEAU, FRANCOIS, FR</p> <p>[72] HEURGIER, DOMINIQUE, FR</p> <p>[72] GERFAULT, BERTRAND, FR</p> <p>[71] THALES, FR</p> <p>[22] 2012-11-23</p> <p>[41] 2013-05-24</p> <p>[30] FR (1103578) 2011-11-24</p>

<p>[21] 2,796,514 [13] A1</p> <p>[51] Int.Cl. G06F 19/00 (2011.01) G06T 15/20 (2011.01) G06T 17/00 (2006.01) G09B 9/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR REPRESENTING SYNTHETIC ENVIRONMENTS</p> <p>[54] MÉTHODE ET DISPOSITIF DE REPRÉSENTATION D'ENVIRONNEMENTS SYNTHÉTIQUES</p> <p>[72] JAMES, YANNICK, FR</p> <p>[71] THALES, FR</p> <p>[22] 2012-11-23</p> <p>[41] 2013-05-24</p> <p>[30] FR (1103579) 2011-11-24</p>

<p>[21] 2,796,523 [13] A1</p> <p>[51] Int.Cl. B41L 47/26 (2006.01) B41L 21/02 (2006.01) B65H 5/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ARRANGEMENT TO PRINT TO STRIP-SHAPED PRINT MEDIA</p> <p>[54] ARRANGEMENT D'IMPRESSION SUR UN SUPPORT D'IMPRESSION EN BANDE</p> <p>[72] HANTEI, ULRICH, DE</p> <p>[72] MUHL, WOLFGANG, DE</p> <p>[71] FRANCOTYP-POSTALIA GMBH, DE</p> <p>[22] 2012-11-20</p> <p>[41] 2013-05-24</p> <p>[30] DE (20 2011 108 254.0) 2011-11-24</p>

<p>[21] 2,796,539 [13] A1</p> <p>[51] Int.Cl. F04C 2/08 (2006.01) F04C 1/08 (2006.01) F04C 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-CLUSTER GEAR DEVICE</p> <p>[54] DISPOSITIF D'ENGRENAGE MULTIGROUPE</p> <p>[72] CANNATA, ANTONIO, CA</p> <p>[72] STRASSER, REINI, CA</p> <p>[72] GRECO, MARK, CA</p> <p>[71] TONAND BRAKES INC., CA</p> <p>[22] 2012-11-26</p> <p>[41] 2013-05-24</p> <p>[30] US (61/563,582) 2011-11-24</p>

<p>[21] 2,796,568 [13] A1</p> <p>[51] Int.Cl. B01D 46/06 (2006.01)</p> <p>[25] EN</p> <p>[54] HOLDING FRAME</p> <p>[54] CADRE DE RETENUE</p> <p>[72] GORMAN, JOSEPH J., US</p> <p>[71] CAMFIL FARR, INC., US</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-22</p> <p>[30] US (13/302,444) 2011-11-22</p>

Canadian Applications Open to Public Inspection
May 19, 2013 to May 25, 2013

<p>[21] 2,796,573 [13] A1</p> <p>[51] Int.Cl. H01L 31/0232 (2006.01) B64B 1/58 (2006.01) H01L 31/042 (2006.01)</p> <p>[25] EN</p> <p>[54] A BALLOON COMPRISING PHOTOVOLTAIC MEANS AND A SOLAR CONCENTRATION DEVICE</p> <p>[54] UN BALLON COMPORTANT DES DISPOSITIFS PHOTOVOLTAIQUES ET UN DISPOSITIF DE CONCENTRATION DU RAYONNEMENT SOLAIRE</p> <p>[72] CHESSEL, JEAN-PHILIPPE, FR</p> <p>[72] PROST, JEAN-PIERRE, FR</p> <p>[71] THALES, FR</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-22</p> <p>[30] FR (1103552) 2011-11-22</p>
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<p>[21] 2,796,577 [13] A1</p> <p>[51] Int.Cl. A61L 2/24 (2006.01) A61L 2/10 (2006.01)</p> <p>[25] EN</p> <p>[54] UV LIGHT SYSTEM WITH SATELLITE UV UNITS</p> <p>[54] SYSTEME DE LUMIERE UV AVEC MODULES UV SATELLITES</p> <p>[72] KLEIN, ERIC S., US</p> <p>[72] KLEIN, MICHAEL A., US</p> <p>[71] TSK PRODUCTS, LLC, US</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-23</p> <p>[30] US (61/563,165) 2011-11-23</p> <p>[30] US (13/678,687) 2012-11-16</p>

<p>[21] 2,796,583 [13] A1</p> <p>[51] Int.Cl. G06Q 30/02 (2012.01) H04W 4/00 (2009.01)</p> <p>[25] EN</p> <p>[54] MOBILE DEVICE REBATE SYSTEM</p> <p>[54] SYSTEME DE RABAIS POUR DISPOSITIF MOBILE</p> <p>[72] GINGERICH, JONATHAN, US</p> <p>[72] CLAESSEN, SEAN, US</p> <p>[72] DEMPSEY, SEAN, US</p> <p>[71] MARITZ HOLDINGS INC., US</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-23</p> <p>[30] US (61/563,235) 2011-11-23</p>
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<p>[21] 2,796,610 [13] A1</p> <p>[51] Int.Cl. B42F 13/14 (2006.01) B42F 3/04 (2006.01)</p> <p>[25] EN</p> <p>[54] SORTABLE NOTEPAD</p> <p>[54] CARNET TRIABLE</p> <p>[72] CENZANO, LAUREN, US</p> <p>[72] CERON, DENISE, US</p> <p>[72] HELTON, BRYAN, US</p> <p>[72] KENNEY, JULIET, US</p> <p>[72] ALTUCH, MERYL, US</p> <p>[71] ESSELTE CORPORATION, US</p> <p>[22] 2012-11-22</p> <p>[41] 2013-05-23</p> <p>[30] US (61/563,519) 2011-11-23</p>
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<p>[21] 2,796,611 [13] A1</p> <p>[51] Int.Cl. B42D 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MOVABLE HIGHLIGHT STRIP</p> <p>[54] BANDE DE SURLIGNAGE MOBILE</p> <p>[72] CENZANO, LAUREN, US</p> <p>[72] CERON, DENISE, US</p> <p>[72] DYER, PATTY, US</p> <p>[72] ALTUCH, MERYL, US</p> <p>[72] DUFF, LISA, US</p> <p>[71] ESSELTE CORPORATION, US</p> <p>[22] 2012-11-22</p> <p>[41] 2013-05-23</p> <p>[30] US (61/563,352) 2011-11-23</p>
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<p>[21] 2,796,615 [13] A1</p> <p>[51] Int.Cl. H04W 8/20 (2009.01)</p> <p>[25] EN</p> <p>[54] MOBILE COMMUNICATIONS DEVICE PROVIDING SECURE ELEMENT DATA WIPE FEATURES AND RELATED METHODS</p> <p>[54] DISPOSITIF DE COMMUNICATION MOBILE OFFRANT DES FONCTIONNALITES D'EFFACEMENT DE DONNEES D'ELEMENT SECURISE ET METHODES ASSOCIEES</p> <p>[72] SINGH, RAVI, CA</p> <p>[72] TAKACS, KRISTOF, CA</p> <p>[72] MACGILLIVRAY, GEOFFREY WENDELL, CA</p> <p>[72] MARCOVECCHIO, VINCENZO KAZIMIERZ, CA</p> <p>[71] RESEARCH IN MOTION LIMITED, CA</p> <p>[22] 2012-11-23</p> <p>[41] 2013-05-23</p> <p>[30] US (61/563,319) 2011-11-23</p>
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<p>[21] 2,796,617 [13] A1</p> <p>[51] Int.Cl. B23K 20/12 (2006.01) B23K 37/04 (2006.01)</p> <p>[25] EN</p> <p>[54] SELF-CLAMPING FRICTION WELDING TOOL</p> <p>[54] OUTIL DE SOUDAGE A FRICTION AUTOBLOQUANT</p> <p>[72] ROOS, ARNE, DE</p> <p>[72] FRITZ, JAN, DE</p> <p>[72] BERGMANN, LUCIANO, DE</p> <p>[72] DOS SANTOS, JORGE F., DE</p> <p>[71] HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FUER MATERIAL-UND KUESTENFORSCHUNG GMBH, DE</p> <p>[22] 2012-11-22</p> <p>[41] 2013-05-25</p> <p>[30] EP (11190718.4) 2011-11-25</p>
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Demandes canadiennes mises à la disponibilité du public
19 mai 2013 au 25 mai 2013

<p>[21] 2,796,668 [13] A1</p> <p>[51] Int.Cl. B60N 2/20 (2006.01) B60N 2/22 (2006.01)</p> <p>[25] EN</p> <p>[54] FOLD AND TUMBLE RELEASE MECHANISM</p> <p>[54] MECANISME DE LIBERATION PLIER-CULBUTER</p> <p>[72] CHAMP, WILLIAM D., US</p> <p>[72] PERSAD, RABINDRANATH, US</p> <p>[72] VELUSWAMY, SELVAKUMARESAN, US</p> <p>[72] CARROLL, JEFFREY P., US</p> <p>[71] MAGNA SEATING INC., CA</p> <p>[22] 2012-11-22</p> <p>[41] 2013-05-22</p> <p>[30] US (61/562,632) 2011-11-22</p>
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<p>[21] 2,796,672 [13] A1</p> <p>[51] Int.Cl. A61B 17/04 (2006.01) A61B 17/56 (2006.01)</p> <p>[25] EN</p> <p>[54] FILAMENTARY SUTURE ANCHOR</p> <p>[54] ANCORAGE DE SUTURE FILAMENTAIRE</p> <p>[72] MARCHARD, JOSE, US</p> <p>[72] YEARSLEY, RYAN E., US</p> <p>[72] PILGERAM, KYLE CRAIG, US</p> <p>[71] HOWMEDICA OSTEONICS CORP., US</p> <p>[22] 2012-11-22</p> <p>[41] 2013-05-23</p> <p>[30] US (13/303,849) 2011-11-23</p>

<p>[21] 2,796,674 [13] A1</p> <p>[51] Int.Cl. B65D 19/38 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTAINER HAVING STATIONARY SUPPORT MEMBERS FOR SUPPORTING DUNNAGE</p> <p>[54] CONTENANT AYANT DES ELEMENTS DE SOUTIEN STATIONNAIRES POUR SUPPORTER UN ELEMENT D'ARRIMAGE</p> <p>[72] BRADFORD, JUDSON A., US</p> <p>[72] FEENSTRA, MARK J., US</p> <p>[72] BURNS, ALLEN L., US</p> <p>[72] BRUINSMA, ERIC S., US</p> <p>[71] BRADFORD COMPANY, US</p> <p>[22] 2012-11-20</p> <p>[41] 2013-05-23</p> <p>[30] US (13/303,538) 2011-11-23</p>

<p>[21] 2,796,681 [13] A1</p> <p>[51] Int.Cl. G01V 1/36 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVICE AND METHOD FOR COMPUTING DEPTH VELOCITY VARIATIONS</p> <p>[54] DISPOSITIF ET METHODE DE CALCUL DE VARIATIONS DE VELOCITE EN PROFONDEUR</p> <p>[72] DE CACQUERAY, BENOIT, FR</p> <p>[72] BIANCHI, THOMAS, FR</p> <p>[72] ROUX, PHILIPPE, FR</p> <p>[72] CAMPILLO, MICHEL, FR</p> <p>[72] CATHELINE, STEFAN, FR</p> <p>[71] CGGVERITAS SERVICES SA, FR</p> <p>[22] 2012-11-20</p> <p>[41] 2013-05-21</p> <p>[30] US (61/561,998) 2011-11-21</p> <p>[30] US (61/583,883) 2012-01-06</p> <p>[30] US (61/586,339) 2012-01-13</p>

<p>[21] 2,796,686 [13] A1</p> <p>[51] Int.Cl. H02J 7/00 (2006.01) G06F 1/26 (2006.01) H02J 17/00 (2006.01) H04W 88/02 (2009.01) G01S 19/34 (2010.01)</p> <p>[25] EN</p> <p>[54] APPARATUS, AND ASSOCIATED METHOD, FOR PROVIDING CHARGING ENERGY TO RECHARGE A PORTABLE POWER SUPPLY</p> <p>[54] APPAREIL, ET METHODE ASSOCIEE, POUR FOURNIR L'ENERGIE DE CHARGE EN VUE DE RECHARGER UN DISPOSITIF D'ALIMENTATION PORTATIF</p> <p>[72] SMITH, MICHAEL GREGORY, US</p> <p>[72] DELUCA, MICHAEL JOSEPH, US</p> <p>[72] KEANE, JAMES ABRAHAM, US</p> <p>[72] GERIS, RYAN ALEXANDER, CA</p> <p>[72] DILL, SCOTT LEONARD, CA</p> <p>[72] CHEN, HENRY YAO-TSU, US</p> <p>[72] EATON, ERIC THOMAS, US</p> <p>[72] BOS, JEFFREY CHARLES, CA</p> <p>[72] VESELIC, DUSAN, CA</p> <p>[71] RESEARCH IN MOTION LIMITED, CA</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-25</p> <p>[30] EP (11190699.6) 2011-11-25</p>

<p>[21] 2,796,693 [13] A1</p> <p>[51] Int.Cl. B05C 21/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CAULKING TUBE PLUG</p> <p>[54] BOUCHON DE TUBE DE PRODUIT CALFEUTRANT</p> <p>[72] BLANCHARD, NORMAND, CA</p> <p>[71] BLANCHARD, NORMAND, CA</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-22</p> <p>[30] US (61/629,586) 2011-11-22</p>
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Canadian Applications Open to Public Inspection
May 19, 2013 to May 25, 2013

[21] 2,796,696
[13] A1
[51] Int.Cl. G01R 31/36 (2006.01) H02J 1/00 (2006.01) H02J 7/00 (2006.01) H02J 15/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR BATTERY CHARGE LEVEL ESTIMATION
[54] METHODE ET APPAREIL D'ESTIMATION DU NIVEAU DE CHARGE D'UNE BATTERIE
[72] WINGER, LYALL, CA
[72] RICH, DAVID GERARD, US
[72] MARCHAND, RENE PIERRE, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-11-21
[41] 2013-05-21
[30] EP (11190020.5) 2011-11-21

[21] 2,796,707
[13] A1
[51] Int.Cl. F16K 31/60 (2006.01) G05G 1/01 (2009.01) E03D 11/00 (2006.01)
[25] EN
[54] DUAL FLUSH HANDLE CONTROL
[54] CONTROLE DE POIGNEE DOUBLE CHASSE
[72] SCHUSTER, MICHAEL J., US
[72] SAUNDERS, DOUGLAS C., US
[72] STUTZMAN, DUSTON E. A., US
[71] MJSI, INC., US
[22] 2012-11-20
[41] 2013-05-22
[30] US (13/302,924) 2011-11-22

[21] 2,796,714
[13] A1
[51] Int.Cl. B25H 3/02 (2006.01) B62B 1/00 (2006.01) B62B 1/10 (2006.01) B62B 5/00 (2006.01)
[25] EN
[54] MODULAR CONTAINER ASSEMBLY
[54] ENSEMBLE DE CONTENANT MODULAIRE
[72] BENSMAN, MARK, IL
[72] HOROVITZ, NADIN DANIEL, IL
[71] THE STANLEY WORKS ISRAEL LIMITED, IL
[22] 2012-11-20
[41] 2013-05-22
[30] US (61/562,845) 2011-11-22

[21] 2,796,778
[13] A1
[51] Int.Cl. H04N 7/50 (2006.01) H04N 21/44 (2011.01)
[25] EN
[54] METHODS AND DEVICES FOR ENCODING AND DECODING TRANSFORM DOMAIN FILTERS
[54] METHODES ET DISPOSITIFS DE CODAGE ET DECODEAGE DE FILTRE DE DOMAINE DE TRANSFORMATION
[72] WANG, JING, CA
[72] YU, XIANG, CA
[72] HE, DAKE, CA
[72] CAMPBELL, STEVEN WAYNE, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-11-20
[41] 2013-05-21
[30] US (61/562,294) 2011-11-21

[21] 2,796,962
[13] A1
[51] Int.Cl. G06Q 30/02 (2012.01) G06Q 10/08 (2012.01)
[25] EN
[54] SOCIAL MARKETPLACE PLATFORM
[54] PLATEFORME SOCIALE DE MARCHE
[72] SIMS, PAUL DAVID, US
[72] EASTERLY, GREGORY CLAUD, US
[72] GREEN, STANLEY COOPER, JR., US
[71] COX DIGITAL EXCHANGE, LLC, US
[22] 2012-11-22
[41] 2013-05-23
[30] US (61/563.210) 2011-11-23

[21] 2,797,055
[13] A1
[51] Int.Cl. A61F 13/08 (2006.01) A61L 15/22 (2006.01)
[25] FR
[54] ADAPTED COMPRESSION/RETENTION ORTHOTIC TO REINFORCE THE MUSCULO-APONEVROTIC PUMP OF THE CALF
[54] ORTHESE ADAPTEE DE COMPRESSION/CONTENTION, POUR LE RENFORCEMENT DE LA POMPE MUSCULO-APONEVROTIQUE DU MOLLET
[72] CROS, FRANCOIS, FR
[72] THINEY, GREGORY, FR
[71] INNOTHERA TOPIC INTERNATIONAL, FR
[22] 2012-11-20
[41] 2013-05-22
[30] FR (11/60643) 2011-11-22

[21] 2,796,891
[13] A1
[51] Int.Cl. H02J 13/00 (2006.01) G06Q 50/06 (2012.01)
[25] EN
[54] POWER CONSUMER SIDE CONTROL SYSTEM, METHOD & APPARATUS
[54] SYSTEME, METHODE ET APPAREIL DE COMMANDE COTE CONSOMMATEUR D'ENERGIE
[72] CRUICKSHANK, ROBERT F., III, US
[72] ASPERAS, LAURIE F., US
[71] CRUICKSHANK, ROBERT F., III, US
[22] 2012-11-26
[41] 2013-05-24
[30] US (61/563,590) 2011-11-24

Demandes canadiennes mises à la disponibilité du public
19 mai 2013 au 25 mai 2013

<p style="text-align: right;">[21] 2,797,065 [13] A1</p> <p>[51] Int.Cl. C12Q 1/02 (2006.01) G01N 21/25 (2006.01) G01N 21/64 (2006.01) G01N 33/52 (2006.01)</p> <p>[25] FR</p> <p>[54] DIRECT MEASUREMENT PROCESS FOR MULTIPLE BIODEGRADABILITIES</p> <p>[54] PROCEDE DE MESURE DIRECTE DE MULTIPLES BIODEGRADABILITES</p> <p>[72] PAUTREMAT, NATHALIE, FR</p> <p>[72] GOY, ROMY-ALICE, FR</p> <p>[72] EL AMRAOUI, ZAYNAB, FR</p> <p>[72] DUDAL, YVES, FR</p> <p>[71] ENVOLURE, FR</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-23</p> <p>[30] FR (11 60685) 2011-11-23</p>	<p style="text-align: right;">[21] 2,801,092 [13] A1</p> <p>[51] Int.Cl. F03B 13/06 (2006.01) E02B 9/00 (2006.01) F03B 13/00 (2006.01) F03B 13/12 (2006.01) F03B 17/04 (2006.01) F03G 7/10 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRO POWER FROM DAM</p> <p>[54] ENERGIE ELECTRIQUE PRODUITE PAR UN BARRAGE</p> <p>[72] KRISHNAMOORTHY, SRINIVASAN, CA</p> <p>[71] KRISHNAMOORTHY, SRINIVASAN, CA</p> <p>[22] 2013-01-07</p> <p>[41] 2013-05-22</p>	<p style="text-align: right;">[21] 2,809,249 [13] A1</p> <p>[51] Int.Cl. F16K 31/00 (2006.01) F16K 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS FOR CONTROLLING THE LIFT OF A VALVE MEMBER</p> <p>[54] APPAREIL DE COMMANDE DE SOULEVEMENT D'UN ELEMENT DE SOUPAPE</p> <p>[72] SINGH, ASHISH, CA</p> <p>[71] WESTPORT POWER INC., CA</p> <p>[22] 2013-03-15</p> <p>[41] 2013-05-20</p>
<p style="text-align: right;">[21] 2,797,476 [13] A1</p> <p>[51] Int.Cl. B65H 37/02 (2006.01) A61F 13/49 (2006.01) B65H 39/00 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR APPLYING SHORT MACHINE DIRECTION ADHESIVE PATCHES TO A CARRIER LAYER</p> <p>[54] APPAREIL ET METHODE D'APPLICATION DE PIECES ADHESIVES COURTES A LA MACHINE SUR UNE COUCHE PORTEUSE</p> <p>[72] SHIN, SANG HYUB, US</p> <p>[72] PELLAND, JON ALLEN, US</p> <p>[72] VELDMAN, CORY, US</p> <p>[72] JENQUIN, PETER J., US</p> <p>[72] KIELA, GENE F., II, US</p> <p>[72] NELSON, CHRIS, US</p> <p>[72] GUTOWSKI, JESSE, US</p> <p>[71] CURT G. JOA, INC., US</p> <p>[22] 2012-11-21</p> <p>[41] 2013-05-23</p> <p>[30] US (61/563,322) 2011-11-23</p>	<p style="text-align: right;">[21] 2,801,992 [13] A1</p> <p>[51] Int.Cl. F03B 13/06 (2006.01) E02B 9/00 (2006.01) F03B 13/00 (2006.01) F03B 13/12 (2006.01) F03B 17/04 (2006.01) F03G 7/10 (2006.01)</p> <p>[25] EN</p> <p>[54] UNDERGROUND SEA HYDRO POWER PLANT</p> <p>[54] CENTRALE ENERGETIQUE HYDROLIENNE SOUTERRAINE</p> <p>[72] KRISHNAMOORTHY, SRINIVASAN, CA</p> <p>[71] KRISHNAMOORTHY, SRINIVASAN, CA</p> <p>[22] 2013-01-14</p> <p>[41] 2013-05-22</p>	<p style="text-align: right;">[21] 2,809,250 [13] A1</p> <p>[51] Int.Cl. B60K 15/067 (2006.01)</p> <p>[25] EN</p> <p>[54] TANK SUPPORT APPARATUS AND METHOD</p> <p>[54] APPAREIL ET METHODE DE SUPPORT DE RESERVOIR</p> <p>[72] BARAKAT, SAMIRA, CA</p> <p>[71] WESTPORT POWER INC., CA</p> <p>[22] 2013-03-15</p> <p>[41] 2013-05-20</p>
<p style="text-align: right;">[21] 2,806,044 [13] A1</p> <p>[51] Int.Cl. E21B 43/24 (2006.01) B03B 9/02 (2006.01) C10G 1/04 (2006.01) E21B 43/00 (2006.01)</p> <p>[25] EN</p> <p>[54] INTEGRATED XTL AND IN-SITU OIL SANDS EXTRACTION PROCESSES</p> <p>[54] PROCEDES INTEGRES D'EXTRACTION DE SABLES BITUMINEUX XTL ET SUR PLACE</p> <p>[72] SALEHI, EBRAHIM, CA</p> <p>[72] SAVE, SANJIV, CA</p> <p>[72] NEL, WESSEL, CA</p> <p>[71] HATCH LTD., CA</p> <p>[22] 2013-02-13</p> <p>[41] 2013-05-21</p>	<p style="text-align: right;">[21] 2,809,251 [13] A1</p> <p>[51] Int.Cl. G01N 35/10 (2006.01) G01N 1/38 (2006.01) G01N 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR AUTOMATED DILUTION AND DELIVERY OF LIQUID SAMPLES TO AN OPTICAL PARTICLE COUNTER</p> <p>[54] SYSTEME ET METHODE DE DILUTION ET DISTRIBUTION AUTOMATISES D'ECHANTILLONS DE LIQUIDE DANS UN COMPTEUR DE PARTICULES OPTIQUE</p> <p>[72] GEACH, ALISTAIR, CA</p> <p>[71] CINRG SYSTEMS INC., CA</p> <p>[22] 2013-03-14</p> <p>[41] 2013-05-20</p> <p>[30] CA (2791003) 2012-09-27</p> <p>[30] US (13708705) 2012-12-07</p>	

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May 19, 2013 to May 25, 2013

<p>[21] 2,809,279 [13] A1</p> <p>[51] Int.Cl. A61K 47/36 (2006.01) A23L 1/28 (2006.01) A61K 8/73 (2006.01) A61K 8/99 (2006.01) A61K 9/14 (2006.01) A61K 47/46 (2006.01) C08J 3/12 (2006.01) C08L 5/00 (2006.01) C08L 5/08 (2006.01) C12N 1/16 (2006.01) C12P 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] NATURAL BIOCOMPOSITE POWDER PREPARED FROM PICHIA PASTORIS BIOMASS, METHOD OF PREPARATION AND ITS USE AS EXCIPIENT</p> <p>[54] POUDRE DE BIOCOMPOSITE NATUREL PREPARE A PARTIR DE BIOMASSE DE PICHIA PASTORIS, PROCEDE DE PREPARATION ET SON UTILISATION COMME EXCIPIENT</p> <p>[72] DE FREITAS, MARIA FILOMENA ANDRADE, PT</p> <p>[72] DA SILVA CRUZ, FERNANDO MIGUEL, PT</p> <p>[72] ROCA, CHRISTOPHE FRANCOIS AIME, PT</p> <p>[72] DE MIRANDA REIS, MARIA D'ASCENSAO CARVALHO FERNANDES, PT</p> <p>[72] DA SILVA FARINHA, INES, PT</p> <p>[72] FERREIRA CHAGAS, BARBARA, PT</p> <p>[72] FREITAS OLIVEIRA, RUI MANUEL, PT</p> <p>[71] PHARMA 73 S.A., PT</p> <p>[22] 2013-03-15</p> <p>[41] 2013-05-21</p> <p>[30] US (61/614789) 2012-03-23</p>

<p>[21] 2,809,298 [13] A1</p> <p>[51] Int.Cl. F02D 19/06 (2006.01) F01L 1/34 (2006.01) F02D 41/34 (2006.01) F02D 41/40 (2006.01)</p> <p>[25] EN</p> <p>[54] FUEL INJECTOR TEMPERATURE MITIGATION</p> <p>[54] ATTENUATION DE TEMPERATURE D'INJECTEUR DE CARBURANT</p> <p>[72] WU, NING, CA</p> <p>[72] DUNN, MARK E., CA</p> <p>[71] WESTPORT POWER INC., CA</p> <p>[22] 2013-03-12</p> <p>[41] 2013-05-21</p>

<p>[21] 2,809,539 [13] A1</p> <p>[51] Int.Cl. F02D 19/06 (2006.01) F02D 43/00 (2006.01) F02M 21/02 (2006.01)</p> <p>[25] EN</p> <p>[54] PREVENTING FUEL REGULATION FAILURE</p> <p>[54] PREVENTION D'ECHEC DE REGULATION DU CARBURANT</p> <p>[72] TOUCHETTE, ALAIN M., CA</p> <p>[72] WALKER, JAMES D., GB</p> <p>[72] HAAS, JORDON C., CA</p> <p>[71] WESTPORT POWER INC., CA</p> <p>[22] 2013-03-15</p> <p>[41] 2013-05-22</p>

<p>[21] 2,809,500 [13] A1</p> <p>[51] Int.Cl. G06Q 10/08 (2012.01) G06Q 50/28 (2012.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR BROKERING SHIPPING CONTRACTS BETWEEN SOLICITORS AND SERVICE PROVIDERS</p> <p>[54] METHODE ET SYSTEME DE COURTAGE DE CONTRAT D'EXPEDITION ENTRE PROCUREURS ET FOURNISSEURS DE SERVICE</p> <p>[72] BILIK, TOMAS, CZ</p> <p>[72] MENCL, JIRI, BR</p> <p>[71] 3S APPLICATIONS, INC., CA</p> <p>[22] 2013-03-14</p> <p>[41] 2013-05-22</p>
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<p>[21] 2,809,594 [13] A1</p> <p>[51] Int.Cl. E04B 1/86 (2006.01) F16S 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SOUND DAMPING CONSTRUCTION PANEL</p> <p>[54] PANNEAU DE CONSTRUCTION INSONORISANT</p> <p>[72] DUCHARME, ROBERT, CA</p> <p>[72] WELLINGTON, PATRICK, CA</p> <p>[71] MATERIAUX SPECIALISES LOUISEVILLE INC., CA</p> <p>[22] 2013-03-13</p> <p>[41] 2013-05-23</p>
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<p>[21] 2,809,291 [13] A1</p> <p>[51] Int.Cl. F02D 41/14 (2006.01) F02D 19/06 (2006.01) F02D 29/02 (2006.01)</p> <p>[25] EN</p> <p>[54] FUEL SYSTEM DIAGNOSTICS</p> <p>[54] DIAGNOSTICS DE SYSTEME DE CARBURANT</p> <p>[72] HUANG, JIAN, CA</p> <p>[72] MUNSHI, SANDEEP, CA</p> <p>[71] WESTPORT POWER INC., CA</p> <p>[22] 2013-03-12</p> <p>[41] 2013-05-21</p>

<p>[21] 2,809,504 [13] A1</p> <p>[51] Int.Cl. F16K 15/02 (2006.01) F04B 53/10 (2006.01) F16K 1/34 (2006.01) F16K 7/17 (2006.01)</p> <p>[25] EN</p> <p>[54] CHECK VALVE WITH IMPROVED RESPONSE TIME</p> <p>[54] CLAPET ANTIRETOUR AVEC TEMPS DE REPONSE AMELIORE</p> <p>[72] AGHDAM, KAMAL HATAMI, CA</p> <p>[71] WESTPORT POWER INC., CA</p> <p>[22] 2013-03-15</p> <p>[41] 2013-05-22</p>
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PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] **2,777,054**
[13] A1

[51] Int.Cl. E06B 9/42 (2006.01)
[25] EN
[54] **ROLL BLIND HAVING NOISELESS BIDIRECTIONAL CLUTCH**
[54] **TOILE A EMBRAYAGE BIDIRECTIONNEL SILENCIEUX**
[72] KIM, JUNG-MIN, KR
[71] KIM, JUNG-MIN, KR
[85] 2012-05-03
[86] 2012-03-30 (PCT/KR2012/002425)
[87] (2777054)
[30] KR (10/2011-0122135) 2011-11-22

[21] **2,804,798**
[13] A1

[51] Int.Cl. C07C 27/00 (2006.01) B01J 29/04 (2006.01) C07C 41/01 (2006.01) C07C 45/00 (2006.01) C07C 67/36 (2006.01)
[25] EN
[54] **PRODUCTION OF OXYGENATED COMPOUNDS IN THE PRESENCE OF A CATALYST SUSPENDED IN AN INERT LIQUID**
[54] **PRODUCTION DE COMPOSES OXYGENES EN PRESENCE D'UN CATALYSEUR SUSPENDU DANS UN LIQUIDE INERTE**
[72] MARIE-ROSE, STEPHANE, CA
[72] CHORNET, ESTABAN, CA
[71] ENERKEM INC., CA
[85] 2012-12-15
[86] 2012-11-14 (PCT/CA2012/001045)
[87] (2804798)
[30] US (61/562,828) 2011-11-22

[21] **2,805,418**
[13] A1

[51] Int.Cl. A63H 17/385 (2006.01) A63H 17/395 (2006.01) A63H 30/04 (2006.01)
[25] EN
[54] **TWO-SIDED TOY VEHICLE**
[54] **JOUET VEHICULE DOUBLE FACE**
[72] CHAN, ALBERT WAI TAI, TW
[72] KO, KA HUNG (WILLIAM), CN
[71] THINKING TECHNOLOGY, INC., BS
[85] 2013-01-15
[86] 2011-07-29 (PCT/CA2011/000875)
[87] (WO2012/012889)

[21] **2,806,390**
[13] A1

[51] Int.Cl. G21C 9/004 (2006.01)
[25] EN
[54] **METHOD FOR DEPRESSURIZING A NUCLEAR POWER PLANT, DEPRESSURIZATION SYSTEM FOR A NUCLEAR POWER PLANT, AND ASSOCIATED NUCLEAR POWER PLANT**
[54] **PROCEDE DE DEPRESSURISATION D'UNE CENTRALE NUCLEAIRE, SYSTEME DE DEPRESSURISATION POUR UNE CENTRALE NUCLEAIRE ET CENTRALE NUCLEAIRE CORRESPONDANTE**
[72] ECKARDT, BERND, DE
[72] LOSCH, NORBERT, DE
[72] PASLER, CARSTEN, DE
[71] AREVA NP GMBH, DE
[85] 2013-01-23
[86] 2011-07-18 (PCT/EP2011/003574)
[87] (WO2012/025174)
[30] DE (10 2010 035 509.7) 2010-08-25

[21] **2,806,538**
[13] A1

[51] Int.Cl. C02F 1/68 (2006.01) C02F 1/76 (2006.01)
[25] EN
[54] **FLOATING DISPENSER**
[54] **DISTRIBUTEUR FLOTTANT**
[72] KING, JOSEPH A., US
[72] JOHNSON, JEFFREY D., US
[72] ENDERSON, LYLE, US
[72] FREEBERG, PAUL, US
[72] DALLAND, DONALD, US
[71] KING TECHNOLOGY INC., US
[85] 2013-02-20
[86] 2012-09-04 (PCT/US2012/000382)
[87] (2806538)
[30] US (61/627,528) 2011-10-13
[30] US (61/627,526) 2011-10-13

[21] **2,809,142**
[13] A1

[51] Int.Cl. H02J 13/00 (2006.01) H02J 3/00 (2006.01) H02J 3/04 (2006.01) H04L 12/16 (2006.01)
[25] EN
[54] **MICROGRID CONTROL SYSTEM**
[54] **SISTÈME DE COMMANDE DE MINI-RÉSEAU**
[72] CARRALERO, MICHAEL A., US
[72] QUIAMBAO, JIMMY M., US
[72] POUNDS, DALE K., US
[71] THE BOEING COMPANY, US
[85] 2013-02-21
[86] 2011-09-19 (PCT/US2011/052205)
[87] (WO2012/054161)
[30] US (12/909,283) 2010-10-21

PCT Applications Entering the National Phase

[21] 2,809,309
[13] A1

[51] Int.Cl. H04H 40/18 (2009.01) H04H
60/27 (2009.01) H04N 21/478
(2011.01)
[25] EN
[54] RECEIVER, RECEPTION
METHOD AND PROGRAM
[54] DISPOSITIF DE RECEPTION,
PROCEDE DE RECEPTION ET
PROGRAMME ASSOCIE
[72] KITAZATO, NAOHISA, JP
[72] DEWA, YOSHIHARU, JP
[71] SONY CORPORATION, JP
[85] 2013-02-25
[86] 2011-09-22 (PCT/JP2011/071567)
[87] (WO2012/043354)
[30] US (61/388,999) 2010-10-01
[30] US (61/493,145) 2011-06-03

[21] 2,809,315
[13] A1

[51] Int.Cl. G06F 17/30 (2006.01) G06F
17/27 (2006.01)
[25] EN
[54] INFORMATION PROCESSING
DEVICE, INFORMATION
PROCESSING METHOD,
INFORMATION PROCESSING
DEVICE PROGRAM, AND
RECORDING MEDIUM
[54] DISPOSITIF DE TRAITEMENT
D'INFORMATION, METHODE DE
TRAITEMENT D'INFORMATION,
PROGRAMME DE DISPOSITIF DE
TRAITEMENT D'INFORMATION
ET SUPPORT
D'ENREGISTREMENT
[72] INOUE, TEIKO, JP
[72] YASUI, TAKU, JP
[72] SUGIKI, KENJI, JP
[71] RAKUTEN, INC., JP
[85] 2013-03-14
[86] 2012-08-10 (PCT/JP2012/070442)
[87] (2809315)
[30] JP (2011-256055) 2011-11-24

[21] 2,809,899
[13] A1

[51] Int.Cl. H04L 12/12 (2006.01) G06F
3/00 (2006.01) H04L 12/24 (2006.01)
H04L 29/10 (2006.01)
[25] EN
[54] CONTROL OF COMPUTING
DEVICES AND USER
INTERFACES
[54] COMMANDES DE DISPOSITIFS
INFORMATIQUES, ET
INTERFACES D'UTILISATEURS
[72] CLARK, DANIEL MATTHEW, CA
[71] APPTUI INC., CA
[85] 2013-02-28
[86] 2011-09-06 (PCT/CA2011/001000)
[87] (WO2012/031350)
[30] US (61/380,649) 2010-09-07
[30] US (61/415,204) 2010-11-18

[21] 2,809,937
[13] A1

[51] Int.Cl. H04L 12/811 (2013.01) H04N
21/2662 (2011.01) H04N 7/24
(2011.01) H04N 7/26 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR
GENERATING CONTROL
PACKET
[54] PROCEDE ET APPAREIL
PERMETTANT DE GENERER UN
PAQUET DE COMMANDE
[72] KIM, HO-DONG, KR
[72] JUN, HAE-YOUNG, KR
[72] KWON, HYUK-CHOON, KR
[72] PARK, DONG-SEEK, KR
[72] JUNG, SOO-YEON, KR
[71] SAMSUNG ELECTRONICS CO.,
LTD., KR
[85] 2013-02-28
[86] 2011-08-23 (PCT/KR2011/006198)
[87] (WO2012/030096)
[30] US (61/379,482) 2010-09-02
[30] US (61/381,577) 2010-09-10
[30] KR (10-2011-0057002) 2011-06-13

[21] 2,810,264
[13] A1

[51] Int.Cl. H04L 12/26 (2006.01) H04H
60/33 (2009.01)
[25] EN
[54] METHODS AND APPARATUS TO
DETERMINE MEDIA
IMPRESSIONS
[54] PROCEDES ET APPAREIL POUR
DETERMINER DES IMPRESSIONS
DE SUPPORT
[72] SRIVASTAVA, SEEMA V., US
[72] OLIVER, JAMES R., US
[72] DONATO, PAUL, US
[72] MAZUMDAR, MAINAK, US
[72] AURISSET, JULIETTE, US
[72] RAO, KUMAR, US
[72] PEREZ, ALBERT R., US
[72] GAUNT, JOSH, US
[72] PENG, YUTAO, US
[71] THE NIELSEN COMPANY (US),
LLC, US
[85] 2013-03-01
[86] 2012-02-27 (PCT/US2012/026760)
[87] (WO2012/128895)
[30] US (61/454,326) 2011-03-18

[21] 2,810,464
[13] A1

[51] Int.Cl. B23Q 5/027 (2006.01)
[25] EN
[54] YOKE ACCESSORY TOOL FOR
AN OSCILLATING TOOL
[54] OUTIL ACCESOIRE A FOURCHE
POUR UN OUTIL A MOUVEMENT
OSCILLANT
[72] HOLBA, JOHN, US
[72] ABANTE, EDWARD, US
[72] RUBENS, JEREMY, US
[72] CARLSON, CARL CHRISTIAN, US
[72] MORENO, JAIME, US
[71] ROBERT BOSCH GMBH, DE
[85] 2013-03-21
[86] 2011-11-22 (PCT/US2011/061882)
[87] (2810464)

Demandes PCT entrant en phase nationale

[21] **2,810,587**
[13] A1

[51] Int.Cl. G01B 11/25 (2006.01) G01B 11/245 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR ALIGNMENT OF A PATTERN ON A SPATIAL CODED SLIDE IMAGE
[54] PROCEDE ET SYSTEME POUR ALIGNEMENT D'UN MODELE SUR UNE IMAGE DE DIAPOSITIVE A CODAGE SPATIAL
[72] HEBERT, PATRICK, CA
[72] ROCHELLE, FELIX, CA
[71] CREAFORM INC., CA
[85] 2013-03-21
[86] 2012-11-02 (PCT/IB2012/056112)
[87] (2810587)
[30] US (61/563,280) 2011-11-23

[21] **2,811,110**
[13] A1

[51] Int.Cl. E21B 33/038 (2006.01) E21B 17/01 (2006.01) E21B 43/01 (2006.01)
[25] EN
[54] MARINE SUBSEA ASSEMBLIES
[54] ENSEMBLES SOUS-MARINS
[72] SHILLING, ROY, US
[72] KENNELLEY, KEVIN, US
[72] FRANKLIN, ROBERT W., US
[72] CORSO, VICKI, US
[72] BALLARD, ADAM L., US
[72] THETHI, RICKY, US
[72] NGUYEN, CHAU, US
[72] HATTON, STEVE, US
[71] BP CORPORATION NORTH AMERICA INC., US
[85] 2013-03-11
[86] 2011-10-11 (PCT/US2011/055693)
[87] (WO2012/051148)
[30] US (61/392,443) 2010-10-12
[30] US (61/392,899) 2010-10-13
[30] US (13/156,258) 2011-06-08

[21] **2,811,188**
[13] A1

[51] Int.Cl. A61K 39/00 (2006.01) A61P 25/00 (2006.01) A61P 37/02 (2006.01)
[25] EN
[54] VACCINE THERAPY
[54] THERAPIE VACCINALE
[72] PFEIFER, ANDREA, CH
[72] MUHS, ANDREAS, CH
[72] MADANI, RIME, CH
[72] VASILYEVICH, PAVEL BELICHENKO, US
[72] MOBLEY, WILLIAM, US
[71] AC IMMUNE SA, CH
[85] 2013-02-01
[86] 2011-09-23 (PCT/US2011/052992)
[87] (2811188)

[21] **2,811,196**
[13] A1

[51] Int.Cl. B23D 41/00 (2006.01) B23D 41/02 (2006.01) F16D 65/04 (2006.01) F16D 69/04 (2006.01)
[25] EN
[54] STEEL BACK TWO-WAY SYNCHRONOUS DRAWLOOM AND USE METHOD THEREOF
[54] METIER A LA TIRE SYNCHRONE BIDIRECTIONNEL A ENDOS DE METAL ET SA METHODE D'UTILISATION
[72] FINESCI, OSCAR, CN
[71] UTIL (GUANGZHOU) AUTO PARTS CO., LTD., CN
[85] 2013-02-19
[86] 2012-05-17 (PCT/CN2012/000677)
[87] (2811196)
[30] CN (201120541157.7) 2011-09-21
[30] CN (201110432900.X) 2011-09-21

[21] **2,811,498**
[13] A1

[51] Int.Cl. H04L 12/723 (2013.01) H04L 12/733 (2013.01)
[25] EN
[54] RELAYED CSPF COMPUTATION FOR MULTIPLE AREAS AND MULTIPLE AUTONOMOUS SYSTEMS
[54] CALCUL DE CSPF RELAYE POUR DE MULTIPLES ZONES ET DE MULTIPLES SYSTEMES AUTONOMES
[72] LU, WENHU, US
[72] KINI, SRIGANESH, US
[72] NARAYANAN, SRIKANTH, US
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2013-03-15
[86] 2011-09-16 (PCT/IB2011/054072)
[87] (WO2012/038871)
[30] US (61/384,774) 2010-09-21
[30] US (12/983,123) 2010-12-31

[21] **2,811,713**
[13] A1

[51] Int.Cl. H04B 10/25 (2013.01) H04B 10/2575 (2013.01)
[25] EN
[54] NOVEL RFOG CPE DEVICE OFFERING ENHANCED SERVICES OVERLAY
[54] NOUVEAU DISPOSITIF D'EQUIPEMENT PRIVE D'ABONNE (CPE) RADIOFRÉQUENCE SUR FIBRE OPTIQUE (RFOG) OFFRANT UN MEILLEUR RECOUVREMENT DE SERVICES
[72] SNIEZKO, OLEH, US
[72] PRADZYŃSKI, KRZYSZTOF, US
[72] SUDHESH, MYSORE, US
[71] AURORA NETWORKS, INC., US
[85] 2013-03-19
[86] 2011-09-20 (PCT/US2011/001621)
[87] (WO2012/039758)
[30] US (61/403,667) 2010-09-20

PCT Applications Entering the National Phase

[21] 2,811,914
[13] A1

- [51] Int.Cl. B23P 19/027 (2006.01) F16L 13/14 (2006.01) F16L 13/16 (2006.01) F16L 55/00 (2006.01)
- [25] EN
- [54] AXIAL SWAGE TOOL
- [54] OUTIL DE SERTISSAGE AXIAL
- [72] DANHASH, MAY, US
- [71] DESIGNED METAL CONNECTIONS, INC., US
- [85] 2013-03-20
- [86] 2011-08-09 (PCT/US2011/047131)
- [87] (WO2012/021545)
- [30] US (12/853,124) 2010-08-09

[21] 2,812,432
[13] A1

- [51] Int.Cl. C07C 57/03 (2006.01) A61K 49/00 (2006.01) C07B 59/00 (2006.01) C07C 17/16 (2006.01) C07C 17/26 (2006.01) C07C 29/17 (2006.01) C07C 51/09 (2006.01) C07C 67/303 (2006.01) C07C 67/347 (2006.01) C07C 303/02 (2006.01)
- [25] EN
- [54] METHODS FOR THE SYNTHESIS OF 13C LABELED DHA AND USE AS A REFERENCE STANDARD
- [54] METHODES POUR LA SYNTHESE D'ADH 13C ET UTILISATION COMME NORME DE REFERENCE
- [72] KHAN, M. AMIN, US
- [72] WOOD, PAUL L., US
- [72] GOODENOWE, DAYAN, CA
- [71] PHENOMENOME DISCOVERIES INC., CA
- [85] 2013-04-12
- [86] 2012-11-16 (PCT/CA2012/001053)
- [87] (2812432)
- [30] US (61/561,225) 2011-11-17

[21] 2,812,685
[13] A1

- [51] Int.Cl. C08H 7/00 (2011.01) C07G 1/00 (2011.01) D01F 9/17 (2006.01) D21C 3/02 (2006.01) D21C 11/00 (2006.01)
- [25] EN
- [54] THERMOPLASTIC LIGNIN FOR PRODUCING CARBON FIBERS
- [54] LIGNINE THERMOPLASTIQUE POUR LA FABRICATION DE FIBRES DE CARBONE
- [72] WOHLMANN, BERND, DE
- [72] WOELKI, MICHAEL, DE
- [72] STUESGEN, SILKE, DE
- [71] TOHO TENAX EUROPE GMBH, DE
- [85] 2013-03-22
- [86] 2011-09-08 (PCT/EP2011/065513)
- [87] (WO2012/038259)
- [30] EP (10178760.4) 2010-09-23

[21] 2,812,885
[13] A1

- [51] Int.Cl. C07C 19/07 (2006.01) A61K 51/04 (2006.01) C07B 59/00 (2006.01) C07C 17/16 (2006.01) C07C 17/26 (2006.01) C07C 19/00 (2006.01) C07C 21/02 (2006.01)
- [25] EN
- [54] METHODS FOR THE SYNTHESIS OF 13C LABELED IODOTRIDECANE AND USE AS A REFERENCE STANDARD
- [54] PROCEDES DE SYNTHESE D~IODOTRIDECANE MARQUE PAR 13C ET UTILISATION COMME ETALON DE REFERENCE
- [72] KHAN, M. AMIN, US
- [72] WOOD, PAUL L., US
- [72] GOODENOWE, DAYAN, CA
- [71] PHENOMENOME DISCOVERIES INC., CA
- [85] 2013-04-12
- [86] 2012-11-16 (PCT/CA2012/001055)
- [87] (2812885)
- [30] US (61/561,219) 2011-11-17

[21] 2,814,409
[13] A1

- [51] Int.Cl. B01D 53/94 (2006.01)
- [25] EN
- [54] P/S-TM-COMPRISING ZEOLITES FOR DECOMPOSITION OF N2O
- [54] ZEOLITHES A BASE DE P/S/METAL DE TRANSITION POUR LA DECOMPOSITION DE N2O
- [72] DEUERLEIN, STEPHAN, DE
- [72] ROSENDAHL, TOBIAS, DE
- [71] BASF SE, DE
- [85] 2013-04-11
- [86] 2011-10-10 (PCT/IB2011/054458)
- [87] (WO2012/049611)
- [30] EP (10187258.8) 2010-10-12

[21] 2,814,411
[13] A1

- [51] Int.Cl. C07D 277/56 (2006.01) A61K 9/20 (2006.01) A61K 31/426 (2006.01) A61P 7/00 (2006.01)
- [25] EN
- [54] POLYMORPHS OF FEBUXOSTAT
- [54] POLYMORPHES DE FEBUXOSTAT
- [72] MAROM, EHUD, IL
- [72] RUBNOV, SHAI, IL
- [71] MAPI PHARMA LIMITED, IL
- [85] 2013-04-11
- [86] 2011-03-17 (PCT/IL2011/000258)
- [87] (WO2012/056442)
- [30] US (61/407,465) 2010-10-28

[21] 2,814,490
[13] A1

- [51] Int.Cl. A61K 8/26 (2006.01) A61Q 15/00 (2006.01)
- [25] EN
- [54] ANTIPERSPIRANT ACTIVE COMPOSITIONS AND MANUFACTURE THEREOF
- [54] COMPOSITIONS ACTIVES ANTI-TRANSPIRANTES ET FABRICATION DE CELLES-CI
- [72] PAPPAS, IRAKLIS, US
- [72] PAN, LONG, US
- [71] COLGATE PALMOLIVE COMPANY, US
- [85] 2013-04-11
- [86] 2010-11-02 (PCT/US2010/055030)
- [87] (WO2012/060817)

Demandes PCT entrant en phase nationale

[21] 2,814,585

[13] A1

- [51] **Int.Cl. A61M 5/14 (2006.01)** A61M 5/142 (2006.01) A61M 5/168 (2006.01) A61M 39/24 (2006.01) A61M 39/26 (2006.01) F04B 43/12 (2006.01) F04B 43/14 (2006.01)
 - [25] EN
 - [54] **PUMP MODULE, PUMP BASE MODULE AND PUMP SYSTEM**
 - [54] **MODULE DE POMPE, MODULE DE BASE DE POMPE ET SYSTEME DE POMPE**
 - [72] BECKER, MICHAEL, DE
 - [71] FRESENIUS KABI DEUTSCHLAND GMBH, DE
 - [85] 2013-04-12
 - [86] 2011-10-13 (PCT/EP2011/067911)
 - [87] (WO2012/049260)
 - [30] US (61/392,495) 2010-10-13
 - [30] EP (10187381.8) 2010-10-13
 - [30] US (61/392,494) 2010-10-13
 - [30] EP (10187380.0) 2010-10-13
 - [30] US (61/392,492) 2010-10-13
 - [30] EP (10187378.4) 2010-10-13
 - [30] US (61/392,490) 2010-10-13
 - [30] EP (10187377.6) 2010-10-13
-

[21] 2,814,589

[13] A1

- [51] **Int.Cl. A01N 47/36 (2006.01)** A01N 43/50 (2006.01) A01N 43/54 (2006.01) A01N 47/38 (2006.01) A01P 13/00 (2006.01)
- [25] EN
- [54] **USE OF ALS INHIBITOR HERBICIDES FOR CONTROL OF UNWANTED VEGETATION IN ALS INHIBITOR HERBICIDE TOLERANT BETA VULGARIS PLANTS**
- [54] **UTILISATION D'HERBICIDES INHIBITEURS D'ALS POUR LA LUTTE CONTRE UNE VEGETATION NON SOUHAITEE CHEZ DES PLANTES BETA VULGARIS TOLERANTES AUX HERBICIDES INHIBITEURS D'ALS**
- [72] HAIN, RUDIGER, DE
- [72] JOHANN, GERHARD, DE
- [72] DONN, GUNTER, DE
- [71] BAYER INTELLECTUAL PROPERTY GMBH, DE
- [85] 2013-04-12
- [86] 2011-10-13 (PCT/EP2011/067922)
- [87] (WO2012/049266)
- [30] EP (10187759.5) 2010-10-15
- [30] US (61/394,469) 2010-10-19

[21] 2,814,593

[13] A1

- [51] **Int.Cl. B21D 22/22 (2006.01)** B30B 1/26 (2006.01) B30B 15/14 (2006.01)
 - [25] EN
 - [54] **DRAWING PRESS WITH DYNAMICALLY OPTIMIZED BLANK HOLDING**
 - [54] **PRESSE D'EMBOUTISSAGE A RETENUE DYNAMIQUE OPTIMISEE DE LA TOLE**
 - [72] SCHOELLHAMMER, DIETMAR, DE
 - [71] SCHULER PRESSEN GMBH, DE
 - [85] 2013-04-12
 - [86] 2011-10-14 (PCT/EP2011/068041)
 - [87] (WO2012/062532)
 - [30] DE (10 2010 060 103.9) 2010-10-21
-

[21] 2,814,596

[13] A1

- [51] **Int.Cl. G06T 17/20 (2006.01)** G06T 17/05 (2011.01) G06T 19/00 (2011.01) G06T 17/30 (2006.01)
- [25] EN
- [54] **CREATING AND LINKING 3D SPATIAL OBJECTS WITH DYNAMIC DATA, AND VISUALIZING SAID OBJECTS IN GEOGRAPHIC INFORMATION SYSTEMS**
- [54] **CREATION ET LIAISON D'OBJETS SPATIAUX 3D A DES DONNES DYNAMIQUES, ET VISUALISATION DESDITS OBJETS DANS DES SYSTEMES D'INFORMATIONS GEOGRAPHIQUES**

- [72] ANGEVINE, GREG, CA
- [72] CUFF, JAMES, CA
- [71] CUBE LEASE INC., CA
- [85] 2013-05-01
- [86] 2011-11-01 (PCT/CA2011/001212)
- [87] (WO2012/058754)
- [30] US (61/408,713) 2010-11-01

[21] 2,814,601

[13] A1

- [51] **Int.Cl. A61M 16/00 (2006.01)** A61M 16/08 (2006.01)
 - [25] EN
 - [54] **A NASAL CANNULA, CONDUIT AND SECUREMENT SYSTEM**
 - [54] **CANULE NASALE, CONDUIT ET SYSTEME DE FIXATION**
 - [72] O'CONNOR, MARK THOMAS, NZ
 - [72] EATON-EVANS, JIMMY EDWARD, NZ
 - [72] DUTHIE, NEIL GRAY, NZ
 - [72] LAING, BRENT IAN, NZ
 - [72] ZHANG, PUQING, NZ
 - [72] NICCOL, ANDREW GRANT, NZ
 - [72] IRVING, CHARLES WILLIAM DOUGLAS, NZ
 - [72] WHITE, CRAIG KARL, NZ
 - [72] RONAYNE, MICHAEL PAUL, NZ
 - [72] GULLIVER, LAURENCE, NZ
 - [72] HOPKINS, CAROLINE GERALDINE, NZ
 - [72] SPENCE, CALLUM JAMES THOMAS, NZ
 - [72] KORNER, STEVEN CHARLES, NZ
 - [71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
 - [85] 2013-04-12
 - [86] 2011-10-18 (PCT/NZ2011/000218)
 - [87] (WO2012/053910)
 - [30] US (61/394,301) 2010-10-18
 - [30] US (61/414,316) 2010-11-16
 - [30] US (61/473,584) 2011-04-08
 - [30] US (61/488,626) 2011-05-20
 - [30] US (61/510,702) 2011-07-22
-

[21] 2,814,614

[13] A1

- [51] **Int.Cl. B23Q 39/04 (2006.01)**
- [25] EN
- [54] **VESSEL FORMING PRODUCTION LINE**
- [54] **LIGNE DE PRODUCTION POUR FORMATION DE RECIPIENTS**
- [72] SANTAMARIA, ALEJANDRO, US
- [72] ADAMS, JOHN E., US
- [72] ALLEN, KATHERINE, US
- [72] BIONDICH, SCOTT, US
- [72] ESPINEL, KARINA R., US
- [72] KOLLS, BROCK H., US
- [72] RAJESH, GOPALASWAMY, US
- [71] THE COCA-COLA COMPANY, US
- [85] 2013-04-12
- [86] 2010-09-28 (PCT/US2010/050489)
- [87] (WO2011/046739)
- [30] US (12/577,303) 2009-10-12

PCT Applications Entering the National Phase

[21] 2,814,615
[13] A1

[51] Int.Cl. G06Q 30/00 (2012.01)
[25] EN
[54] APPARATUSES, METHODS, AND COMPUTER PROGRAM PRODUCTS ENABLING ASSOCIATION OF RELATED PRODUCT DATA AND EXECUTION OF TRANSACTION
[54] APPAREILS, PROCEDES ET PRODUITS DE PROGRAMME D'ORDINATEUR PERMETTANT L'ASSOCIATION DE DONNEES DE PRODUIT LIEES ET L'EXECUTION DE TRANSACTION
[72] LI, LEHMANN, US
[71] EZSAV INC., US
[85] 2013-04-12
[86] 2010-10-13 (PCT/US2010/052497)
[87] (WO2011/047041)
[30] US (61/251,284) 2009-10-13
[30] US (61/304,636) 2010-02-15
[30] US (61/321,870) 2010-04-07

[21] 2,814,617
[13] A1

[51] Int.Cl. C07D 291/08 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] NOVEL MEK INHIBITORS, USEFUL IN THE TREATMENT OF DISEASES
[54] NOUVEAUX INHIBITEURS DE MEK, UTILES DANS LE TRAITEMENT DES MALADIES
[72] KHIRE, UDAY R., US
[72] CHORDIA, MAHENDRA DEVICHAND, US
[71] ALLOSTEM THERAPEUTICS LLC, US
[85] 2013-04-12
[86] 2010-10-13 (PCT/US2010/052514)
[87] (WO2011/047055)
[30] US (61/250,936) 2009-10-13

[21] 2,814,619
[13] A1

[51] Int.Cl. G01V 8/16 (2006.01) E21B 47/00 (2012.01) E21B 47/14 (2006.01) G01V 1/22 (2006.01) G01V 1/28 (2006.01)

[25] EN
[54] WELL COLLISION AVOIDANCE USING DISTRIBUTED ACOUSTIC SENSING
[54] EVITEMENT DE COLLISION DANS UN PUITS PAR DETECTION ACOUSTIQUE REPARTIE
[72] COLLINS, CHARLES LOUIS, US
[72] DRIA, DENNIS EDWARD, US
[72] FORSTER, LARRY DALE, US
[72] GRANT, LISA SHAVA, US
[72] RAMBOW, FREDERICK HENRY KREISLER, US
[71] SHELL INTERNATIONALE RESEARCH MAATCVHAPPIJ B.V., NL
[85] 2013-04-12
[86] 2010-10-15 (PCT/US2010/052842)
[87] (WO2011/047261)
[30] US (12/579,939) 2009-10-15

[21] 2,814,621
[13] A1

[51] Int.Cl. B21D 51/26 (2006.01)
[25] EN
[54] VESSEL FORMING STATION
[54] POSTE DE FORMATION DE RECIPIENTS
[72] ADAMS, JOHN E., US
[72] ALLEN, KATHERINE, US
[72] BIONDICH, SCOTT, US
[72] ESPINEL, KARINA R., US
[72] KOLLS, BROCK H., US
[72] RAJESH, GOPALASWAMY, US
[72] SANTAMARIA, ALEJANDRO, US
[71] THE COCA-COLA COMPANY, US
[85] 2013-04-12
[86] 2010-09-13 (PCT/US2010/048580)
[87] (WO2011/046694)
[30] US (12/577,287) 2009-10-12

[21] 2,814,622
[13] A1

[51] Int.Cl. B64D 11/00 (2006.01)
[25] EN
[54] AIRCRAFT INTERIOR CONFIGURATION
[54] CONFIGURATION D'INTERIEUR D'AVION
[72] MALEK, BRUCE, CA
[72] GAGNON-SEGUIN, LOUIS JOSEPH, CA
[72] MIRON, BRUNO, CA
[72] ERHEL, PHILIPPE ANDRE EUGENE, CA
[72] FAGAN, TIM MICHAEL, CA
[71] BOMBARDIER INC., CA
[85] 2013-04-12
[86] 2010-10-15 (PCT/US2010/052846)
[87] (WO2012/050587)

[21] 2,814,624
[13] A1

[51] Int.Cl. A61K 9/00 (2006.01) A61K 9/16 (2006.01) A61K 9/20 (2006.01)
[25] EN
[54] PROCESS FOR MAKING MULTIPARTICULATE GASTRORETENTIVE DOSAGE FORMS
[54] PROCEDE DE PRODUCTION DE FORMES POSOLOGIQUES MULTIPARTICULAIRES A RETENTION GASTRIQUE
[72] KIRKORIAN, JOEL, FR
[71] MELIATYS, FR
[85] 2013-04-12
[86] 2011-10-20 (PCT/IB2011/054689)
[87] (WO2012/052955)
[30] EP (10290570.0) 2010-10-22

Demandes PCT entrant en phase nationale

[21] 2,814,626
[13] A1

- [51] Int.Cl. H01M 2/12 (2006.01) B21D 22/02 (2006.01) B21D 51/44 (2006.01) B21J 5/06 (2006.01) H01M 2/04 (2006.01)
 - [25] EN
 - [54] BATTERY CASE LID AND MANUFACTURING METHOD FOR BATTERY CASE LID
 - [54] COUVERCLE DE BOITIER D'ACCUMULATEUR ET PROCEDE DE FABRICATION DE COUVERCLE DE BOITIER D'ACCUMULATEUR
 - [72] SODE, TAKAYUKI, JP
 - [72] SUGIYAMA, YUKINORI, JP
 - [72] NOMURA, SHINICHI, JP
 - [72] KOBAYASHI, MASATO, JP
 - [71] SOODE NAGANO CO., LTD., JP
 - [71] NIPPON LIGHT METAL COMPANY, LTD., JP
 - [85] 2013-04-12
 - [86] 2011-08-22 (PCT/JP2011/068827)
 - [87] (WO2012/049907)
 - [30] JP (2010-230226) 2010-10-13
 - [30] JP (2010-239444) 2010-10-26
-

[21] 2,814,627
[13] A1

- [51] Int.Cl. A61C 13/00 (2006.01) A61C 13/225 (2006.01) A61C 13/235 (2006.01)
- [25] EN
- [54] DENTURE STABILIZATION SYSTEM AND METHOD
- [54] SYSTEME ET PROCEDE DE STABILISATION D'UN APPAREIL DENTAIRE
- [72] BERGER, UZI, IL
- [71] KAMIL TECH LTD, VG
- [85] 2013-04-12
- [86] 2011-09-26 (PCT/IL2011/000759)
- [87] (WO2012/049672)
- [30] US (12/903,607) 2010-10-13

[21] 2,814,628
[13] A1

- [51] Int.Cl. C07D 271/06 (2006.01) A61K 31/4245 (2006.01) A61P 1/18 (2006.01) A61P 3/00 (2006.01) A61P 3/04 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01) A61P 7/10 (2006.01) A61P 9/04 (2006.01) A61P 9/10 (2006.01) A61P 9/12 (2006.01) A61P 13/12 (2006.01) A61P 19/06 (2006.01) A61P 25/00 (2006.01) A61P 27/12 (2006.01) A61P 31/00 (2006.01) A61P 43/00 (2006.01)
 - [25] EN
 - [54] ACYLBENZENE DERIVATIVE
 - [54] DERIVE D'ACYLBENZENE
 - [72] YAMANOI, SHIGEO, JP
 - [72] KATAGIRI, TAKAHIRO, JP
 - [72] NAMIKI, HIDENORI, JP
 - [72] HATTA, MADOKA, JP
 - [72] MATSUMOTO, KOJI, JP
 - [72] TAKAHASHI, KANAKO, JP
 - [72] YOSHITOMI, TOMOMI, JP
 - [72] OCHIAI, YUICHI, JP
 - [71] DAIICHI SANKYO COMPANY, LIMITED, JP
 - [85] 2013-04-12
 - [86] 2011-10-13 (PCT/JP2011/073489)
 - [87] (WO2012/050151)
 - [30] JP (2010-231471) 2010-10-14
 - [30] JP (2011-022325) 2011-02-04
-

[21] 2,814,629
[13] A1

- [51] Int.Cl. F16H 59/00 (2006.01)
- [25] EN
- [54] HEAVY DUTY TRUCK TRANSMISSION WITH TRIPLE OVERDRIVE
- [54] TRANSMISSION DE CAMION LOURD DOTEE D'UNE TRIPLE VITESSE SURMULTIPLIEE
- [72] JERWICK, JOHN, US
- [72] KAHL, MICHAEL E., US
- [71] MACK TRUCKS, INC., US
- [85] 2013-04-12
- [86] 2010-10-18 (PCT/US2010/053011)
- [87] (WO2012/054015)

[21] 2,814,630
[13] A1

- [51] Int.Cl. C21D 9/46 (2006.01) C22C 38/00 (2006.01) C22C 38/38 (2006.01) C22C 38/58 (2006.01) C21D 1/18 (2006.01)
 - [25] EN
 - [54] METHOD FOR MANUFACTURING HOT STAMPED BODY AND HOT STAMPED BODY
 - [54] PROCEDE DE FABRICATION D'UN ARTICLE MOULE ESTAMPE A CHAUD ET ARTICLE MOULE ESTAMPE A CHAUD
 - [72] HAYASHI, KUNIO, JP
 - [72] ASO, TOSHIMITSU, JP
 - [72] TOMOKIYO, TOSHIMASA, JP
 - [72] TANINO, HITOSHI, JP
 - [72] WADA, RYOZO, JP
 - [71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
 - [85] 2013-04-12
 - [86] 2011-10-21 (PCT/JP2011/074297)
 - [87] (WO2012/053636)
 - [30] JP (2010-237249) 2010-10-22
 - [30] JP (2010-289527) 2010-12-27
-

[21] 2,814,631
[13] A1

- [51] Int.Cl. F15D 1/04 (2006.01)
- [25] EN
- [54] CONDITIONER, APPARATUS AND METHOD
- [54] CONDITIONNEUR, APPAREIL ET PROCEDE
- [72] LAIRD, CHRISTOPHER B., US
- [72] BROWN, GREGOR, GB
- [71] CAMERON INTERNATIONAL CORPORATION, US
- [85] 2013-04-12
- [86] 2011-10-02 (PCT/US2011/001694)
- [87] (WO2012/057817)
- [30] US (12/925,558) 2010-10-25

PCT Applications Entering the National Phase

<p>[21] 2,814,632 [13] A1</p> <p>[51] Int.Cl. A61B 5/01 (2006.01) G01K 1/00 (2006.01) G01K 13/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR EXAMINING THE SURFACE TEMPERATURE OF A BODY PART</p> <p>[54] PROCEDE ET DISPOSITIF POUR EXAMINER LA TEMPERATURE DE SURFACE D'UNE PARTIE CORPORELLE</p> <p>[72] LINNE, ANDERS, SE</p> <p>[71] PERFORMANCE IN COLD AB, SE</p> <p>[85] 2013-04-12</p> <p>[86] 2010-10-14 (PCT/SE2010/051111)</p> <p>[87] (WO2012/050495)</p>

<p>[21] 2,814,633 [13] A1</p> <p>[51] Int.Cl. F28F 27/00 (2006.01) F28F 3/08 (2006.01)</p> <p>[25] EN</p> <p>[54] A HEAT EXCHANGER PLATE AND A PLATE HEAT EXCHANGER</p> <p>[54] PLAQUE D'ECHANGEUR DE CHALEUR ET ECHANGEUR DE CHALEUR A PLAQUES</p> <p>[72] BERTILSSON, KLAS, SE</p> <p>[72] NYANDER, ANDERS, SE</p> <p>[72] JOHANSSON, CHRISTER, SE</p> <p>[72] KROZER, ANATOL, SE</p> <p>[71] ALFA LAVAL CORPORATE AB, SE</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-03 (PCT/SE2011/051177)</p> <p>[87] (WO2012/053958)</p> <p>[30] SE (1051102-0) 2010-10-22</p>

<p>[21] 2,814,634 [13] A1</p> <p>[51] Int.Cl. H04L 29/06 (2006.01) H04L 12/24 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS, SYSTEMS, AND COMPUTER-READABLE MEDIA FOR CONDUCTING COMMUNICATIONS</p> <p>[54] PROCEDES, SYSTEMES ET SUPPORTS LISIBLES PAR ORDINATEUR PERMETTANT D'EFFECTUER DES COMMUNICATIONS</p> <p>[72] JAYAPALAN, VIJAY, US</p> <p>[72] REEDY, MATTHEW C., US</p> <p>[72] TROST, CHRISTOPHER S., US</p> <p>[72] WOEHRLE, JUDD, US</p> <p>[71] UNITED SERVICES AUTOMOBILE ASSOCIATION (USAA), US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-12 (PCT/US2011/001752)</p> <p>[87] (WO2012/050613)</p> <p>[30] US (61/392,299) 2010-10-12</p> <p>[30] US (13/253,718) 2011-10-05</p>
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<p>[21] 2,814,635 [13] A1</p> <p>[51] Int.Cl. H01Q 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SURFACE SCATTERING ANTENNAS</p> <p>[54] ANTENNES A DIFFUSION DE SURFACE</p> <p>[72] KUNDTZ, NATHAN, US</p> <p>[72] SULLIVAN, PHILIP A., US</p> <p>[72] HANNIGAN, RUSSELL J., US</p> <p>[72] HUNT, JOHN, US</p> <p>[72] BOARDMAN, ANNA K., US</p> <p>[72] BILY, ADAM, US</p> <p>[72] NASH, DAVID R., US</p> <p>[72] STEVENSON, RYAN ALLAN, US</p> <p>[71] SEARETE LLC, US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-14 (PCT/US2011/001755)</p> <p>[87] (WO2012/050614)</p> <p>[30] US (61/455,171) 2010-10-15</p>
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<p>[21] 2,814,636 [13] A1</p> <p>[51] Int.Cl. B65H 45/24 (2006.01) A47K 10/42 (2006.01) B65D 83/08 (2006.01)</p> <p>[25] EN</p> <p>[54] STACK OF INTERFOLDED ABSORBENT SHEET PRODUCTS</p> <p>[54] EMPILEMENT DE PRODUITS EN FEUILLES ABSORBANTS PLIES DE FACON ENTRELACEE</p> <p>[72] FORMON, JOHN S., US</p> <p>[72] ALBRECHT, FREDERICK R., US</p> <p>[71] SCA HYGIENE PRODUCTS AB, SE</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-28 (PCT/SE2011/051286)</p> <p>[87] (WO2012/057694)</p> <p>[30] US (12/915,939) 2010-10-29</p>

<p>[21] 2,814,638 [13] A1</p> <p>[51] Int.Cl. A61N 2/12 (2006.01)</p> <p>[25] EN</p> <p>[54] MEDICAL EQUIPMENT</p> <p>[54] APPAREIL MEDICAL</p> <p>[72] FRADERA PELLICER, CARLOS, AD</p> <p>[71] FRADERA PELLICER, CARLOS, AD</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-13 (PCT/ES2011/070707)</p> <p>[87] (WO2012/049348)</p> <p>[30] ES (U201031019) 2010-10-14</p>
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<p>[21] 2,814,639 [13] A1</p> <p>[51] Int.Cl. F03D 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF DYNAMIC ENERGY-SAVING SUPERCONDUCTIVE PROPELLER INTERACTION WITH A FLUID MEDIUM</p> <p>[54] PROCEDE D'INTERACTION DYNAMIQUE D'UNE HELICE SUPRACONDUCTRICE ECONOME EN ENERGIE AVEC UN MILIEU FLUIDE</p> <p>[72] RELIN, ARKADI, US</p> <p>[71] REMCO INTERNATIONAL, INC., US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-31 (PCT/US2011/001835)</p> <p>[87] (WO2012/064353)</p> <p>[30] US (12/927,182) 2010-11-09</p>

Demandes PCT entrant en phase nationale

[21] **2,814,640**
[13] A1

[51] Int.Cl. A41D 13/00 (2006.01) A41D 31/00 (2006.01) B32B 5/26 (2006.01) D03D 1/00 (2006.01) D03D 11/00 (2006.01) D03D 15/12 (2006.01) D06M 17/00 (2006.01)

[25] EN

[54] LAYERED HEAT-PROOF PROTECTIVE CLOTHING

[54] VETEMENT DE PROTECTION STRATIFIÉ RESISTANT À LA CHALEUR

[72] KURODA, SAORI, JP

[72] UCHIKAWA, AKIMOTO, JP

[71] TEIJIN LIMITED, JP

[85] 2013-04-12

[86] 2011-10-17 (PCT/JP2011/073775)

[87] (WO2012/053460)

[30] JP (2010-235580) 2010-10-20

[21] **2,814,641**
[13] A1

[51] Int.Cl. C12P 7/64 (2006.01) C02F 3/00 (2006.01) C02F 11/02 (2006.01) C10L 1/02 (2006.01) C11B 1/12 (2006.01) C11B 3/12 (2006.01) C12N 1/12 (2006.01)

[25] EN

[54] HYDROTHERMAL PROCESSING (HTP) OF ALGAE GROWN IN HTP WASTE STREAMS

[54] TRAITEMENT HYDROTHERMIQUE (HTP) D'ALGUES QUI SE SONT DEVELOPPEES DANS DES FLUX DE DECHETS HTP

[72] SCHIDEMAN, LANCE, US

[72] ZHANG, YUANHUI, US

[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US

[85] 2013-04-12

[86] 2009-10-22 (PCT/US2009/061656)

[87] (WO2011/049572)

[21] **2,814,642**
[13] A1

[51] Int.Cl. B21D 11/10 (2006.01)

[25] EN

[54] METHOD OF PERFORMING NON VESSEL SHAPING OPERATIONS DURING VESSEL SHAPING

[54] PROCEDE DE REALISATION D'OPÉRATIONS N'AFFECTANT PAS LA FORME AU COURS DE LA MISE EN FORME D'UN RECIPIENT

[72] ADAMS, JOHN E., US

[72] ALLEN, KATHERINE, US

[72] BIONDICH, SCOTT, US

[72] ESPINEL, R. KARINA, US

[72] KOLLS, H. BROCK, US

[72] RAJESH, GOPALASWAMY, US

[72] SANTAMARIA, ALEJANDRO, US

[71] THE COCA-COLA COMPANY, US

[85] 2013-04-12

[86] 2010-09-20 (PCT/US2010/049493)

[87] (WO2011/046713)

[30] US (12/577,293) 2009-10-12

[21] **2,814,643**
[13] A1

[51] Int.Cl. C12N 15/09 (2006.01) A61K 31/711 (2006.01) A61K 35/76 (2006.01) A61K 39/145 (2006.01) A61K 48/00 (2006.01) A61P 31/16 (2006.01) C12N 7/04 (2006.01)

[25] EN

[54] RECOMBINANT VACCINIA VIRUS HAVING HEMAGGLUTININ PROTEIN GENES DERIVED FROM NOVEL INFLUENZA VIRUSES

[54] VIRUS RECOMBINANT DE LA VACCINE AYANT UN GENE DE PROTEINE D'HEMAGGLUTININE DERIVÉE D'UN NOUVEAU TYPE DE VIRUS DE LA GRIPPE

[72] KOHARA, MICHINORI, JP

[72] YASUI, FUMIHIKO, JP

[72] MURAKAMI, TOSHIO, JP

[72] KIDA, HIROSHI, JP

[72] SAKODA, YOSHIHIRO, JP

[71] TOKYO METROPOLITAN INSTITUTE OF MEDICAL SCIENCE, JP

[71] THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE, JP

[71] NATIONAL UNIVERSITY CORPORATION HOKKAIDO UNIVERSITY, JP

[85] 2013-04-12

[86] 2011-10-13 (PCT/JP2011/074086)

[87] (WO2012/050229)

[30] JP (2010-233064) 2010-10-15

[21] **2,814,644**
[13] A1

[51] Int.Cl. G06Q 30/00 (2012.01)

[25] EN

[54] METHOD OF CONFIGURING A PRODUCTION LINE TO MASS CUSTOMIZE SHAPED VESSELS

[54] PROCEDE POUR CONFIGURER UNE LIGNE DE PRODUCTION POUR PERSONNALISER À GRANDE ÉCHELLE LA FORME DE CONTENANTS

[72] ESPINEL, R. KARINA, US

[72] ADAMS, JOHN E., US

[72] ALLEN, KATHERINE, US

[72] BIONDICH, SCOTT, US

[72] KOLLS, H. BROCK, US

[72] RAJESH, GOPALASWAMY, US

[72] SANTAMARIA, ALEJANDRO, US

[71] THE COCA-COLA COMPANY, US

[85] 2013-04-12

[86] 2010-09-21 (PCT/US2010/049591)

[87] (WO2011/046716)

[30] US (12/577,299) 2009-10-12

[21] **2,814,645**
[13] A1

[51] Int.Cl. B21D 31/00 (2006.01)

[25] EN

[54] METHOD OF COORDINATING VESSEL SHAPE STYLE AND DECORATION STYLE

[54] PROCEDE POUR COORDONNER UN STYLE DE FORME DE RECIPIENT AVEC UN STYLE DE DECORATION

[72] BIONDICH, SCOTT, US

[72] ADAMS, JOHN E., US

[72] ALLEN, KATHERINE, US

[72] ESPINEL, KARINA R., US

[72] KOLLS, BROCK H., US

[72] RAJESH, GOPALASWAMY, US

[72] SANTAMARIA, ALEJANDRO, US

[71] THE COCA-COLA COMPANY, US

[85] 2013-04-12

[86] 2010-09-21 (PCT/US2010/049593)

[87] (WO2011/046717)

[30] US (12/577,296) 2009-10-12

PCT Applications Entering the National Phase

[21] 2,814,646

[13] A1

- [51] Int.Cl. C21D 9/46 (2006.01) C22C 38/00 (2006.01) C22C 38/38 (2006.01) C22C 38/58 (2006.01) C21D 1/18 (2006.01)
- [25] EN
- [54] STEEL SHEET AND METHOD FOR MANUFACTURING STEEL SHEET
- [54] FEUILLE D'ACIER ET PROCEDE DE PRODUCTION DE LA FEUILLE D'ACIER
- [72] HAYASHI, KUNIO, JP
- [72] ASO, TOSHIMITSU, JP
- [72] TOMOKIYO, TOSHIMASA, JP
- [71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
- [85] 2013-04-12
- [86] 2011-10-21 (PCT/JP2011/074299)
- [87] (WO2012/053637)
- [30] JP (2010-237249) 2010-10-22

[21] 2,814,648

[13] A1

- [51] Int.Cl. A01C 1/06 (2006.01)
- [25] EN
- [54] SEED-COVERING AGENT AND SEED COVERED WITH SEED-COVERING AGENT
- [54] AGENT D'ENROBAGE DE SEMENCES ET SEMENCES ENROBÉES A L'AIDE DE CET AGENT D'ENROBAGE DE SEMENCES
- [72] KAWANO, TAKASHI, JP
- [72] FUJINAGA, MASASHI, JP
- [71] JFE STEEL CORPORATION, JP
- [85] 2013-04-12
- [86] 2011-11-10 (PCT/JP2011/076468)
- [87] (WO2012/063970)
- [30] JP (2010-253691) 2010-11-12
- [30] JP (2011-175768) 2011-08-11

[21] 2,814,649

[13] A1

- [51] Int.Cl. B21B 39/20 (2006.01)
- [25] EN
- [54] METHOD OF SHAPE FORMING VESSELS CONTROLLING ROTATIONAL INDEXING
- [54] PROCEDE DE FACONNAGE DE RECIPIENTS A COMMANDE D'INDEXAGE EN ROTATION
- [72] ALLEN, KATHERINE, US
- [72] ADAMS, JOHN E., US
- [72] BIONDICH, SCOTT, US
- [72] ESPINEL, R. KARINA, US
- [72] KOLLS, H. BROCK, US
- [72] RAJESH, GOPALASWAMY, US
- [72] SANTAMARIA, ALEJANDRO, US
- [71] THE COCA-COLA COMPANY, US
- [85] 2013-04-12
- [86] 2010-09-27 (PCT/US2010/050379)
- [87] (WO2011/046734)
- [30] US (12/577,282) 2009-10-12

[21] 2,814,651

[13] A1

- [51] Int.Cl. C07C 67/465 (2006.01) C07C 69/02 (2006.01) C10G 69/12 (2006.01) C10L 1/04 (2006.01) C10M 101/04 (2006.01) C11C 3/12 (2006.01)
- [25] EN
- [54] FUEL AND BASE OIL BLENDSTOCKS FROM A SINGLE FEEDSTOCK
- [54] MELANGES DE PRODUITS DE BASE CONTENANT DU CARBURANT ET DE L'HUILE DE BASE, PROVENANT D'UNE CHARGE UNIQUE
- [72] MILLER, STEPHEN J., US
- [71] CHEVRON U.S.A. INC., US
- [85] 2013-04-12
- [86] 2011-09-23 (PCT/US2011/052880)
- [87] (WO2012/057944)
- [30] US (12/914,714) 2010-10-28

[21] 2,814,652

[13] A1

- [51] Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01) C12N 5/10 (2006.01) C12N 15/13 (2006.01) C12P 21/08 (2006.01)
- [25] EN
- [54] HUMAN ONCOSTATIN M ANTIBODIES AND METHODS OF USE
- [54] ANTICORPS CONTRE L'ONCOSTATINE M HUMAINE ET PROCEDES D'UTILISATION
- [72] ALMAGRO, JUAN CARLOS, US
- [72] DUBELL, WILLIAM, US
- [72] FRANSSON, JOHAN, US
- [72] PARDINAS, JOSE, US
- [71] JANSEN BIOTECH, INC., US
- [85] 2013-04-12
- [86] 2011-10-10 (PCT/US2011/055606)
- [87] (WO2012/051111)
- [30] US (61/392,683) 2010-10-13

Demandes PCT entrant en phase nationale

<p>[21] 2,814,653 [13] A1</p> <p>[51] Int.Cl. A61F 2/90 (2013.01)</p> <p>[25] EN</p> <p>[54] BARE METAL STENT WITH DRUG ELUTING RESERVOIRS HAVING IMPROVED DRUG RETENTION</p> <p>[54] ENDOPROTHESE METALLIQUE NUE COMPORTANT DES RESERVOIRS A ELUTION DE MEDICAMENT AYANT UNE RETENTION DE MEDICAMENT AMELIOREE</p> <p>[72] CALDARISE, SALVATORE G., US</p> <p>[72] EVENS, CARL J., US</p> <p>[71] CORDIS CORPORATION, US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-05 (PCT/US2011/054869)</p> <p>[87] (WO2012/057976)</p> <p>[30] US (12/915,166) 2010-10-29</p>

<p>[21] 2,814,654 [13] A1</p> <p>[51] Int.Cl. G06F 19/00 (2011.01)</p> <p>[25] EN</p> <p>[54] REMOTE CONTROL AND MANAGEMENT OF A VESSEL FORMING PRODUCTION LINE</p> <p>[54] COMMANDE ET GESTION A DISTANCE D'UNE CHAINE DE PRODUCTION DE FORMATION DE RECIPIENTS</p> <p>[72] ALLEN, KATHERINE, US</p> <p>[72] ADAMS, JOHN E., US</p> <p>[72] BIONDICH, SCOTT, US</p> <p>[72] ESPINEL, KARINA R., US</p> <p>[72] KOLLS, BROCK H., US</p> <p>[72] RAJESH, GOPALASWAMY, US</p> <p>[72] SANTAMARIA, ALEJANDRO, US</p> <p>[71] THE COCA COLA COMPANY, US</p> <p>[85] 2013-04-12</p> <p>[86] 2010-09-27 (PCT/US2010/050385)</p> <p>[87] (WO2011/046735)</p> <p>[30] US (12/577,306) 2009-10-12</p>

<p>[21] 2,814,655 [13] A1</p> <p>[51] Int.Cl. G06F 19/10 (2011.01)</p> <p>[25] EN</p> <p>[54] DRY WEIGHT PREDICTOR</p> <p>[54] PREDICTEUR DE POIDS SEC</p> <p>[72] LEVIN, NATHAN W., US</p> <p>[72] ZHU, FANSAN, US</p> <p>[71] FRESENIUS MEDICAL CARE HOLDINGS, INC., US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-12 (PCT/US2011/055916)</p> <p>[87] (WO2012/051261)</p> <p>[30] US (61/393,544) 2010-10-15</p>

<p>[21] 2,814,656 [13] A1</p> <p>[51] Int.Cl. G06Q 30/00 (2012.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR CREATING A PERSONALIZED EXPERIENCE WITH VIDEO IN CONNECTION WITH A STORED VALUE TOKEN</p> <p>[54] PROCEDE ET SYSTEME DE CREATION D'UNE EXPERIENCE PERSONNALISEE AVEC UNE VIDEO EN CONNEXION AVEC UN JETON A VALEUR STOCKEE</p> <p>[72] RUNNELS, NICOLE, US</p> <p>[72] WONG, MADELINE, US</p> <p>[72] CLARK, NATHAN, US</p> <p>[72] HARPER, ANDREW, US</p> <p>[72] SQUIRES, MACKENZIE, US</p> <p>[72] BRADSHAW, RANDY LEE, US</p> <p>[71] HOME DEPOT U.S.A., INC., US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-12 (PCT/US2011/055928)</p> <p>[87] (WO2012/051271)</p> <p>[30] US (12/904,032) 2010-10-13</p>

<p>[21] 2,814,657 [13] A1</p> <p>[51] Int.Cl. A61B 19/00 (2006.01) A61N 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MEDICAL DEVICE</p> <p>[54] DISPOSITIF MEDICAL</p> <p>[72] TANIS, KEVIN J., US</p> <p>[72] ZHANG, JIN, US</p> <p>[72] ARRINGTON, DEBRA ANN, US</p> <p>[72] MEYERS, KELLY ANN, US</p> <p>[71] TANIS, KEVIN J., US</p> <p>[71] ZHANG, JIN, US</p> <p>[71] ARRINGTON, DEBRA ANN, US</p> <p>[71] MEYERS, KELLY ANN, US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-12 (PCT/US2011/055937)</p> <p>[87] (WO2012/051278)</p> <p>[30] US (61/392,154) 2010-10-12</p> <p>[30] US (61/405,405) 2010-10-21</p> <p>[30] US (61/405,757) 2010-10-22</p> <p>[30] US (61/483,445) 2011-05-06</p>
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<p>[21] 2,814,658 [13] A1</p> <p>[51] Int.Cl. A61F 2/30 (2006.01) A61F 2/44 (2006.01)</p> <p>[25] EN</p> <p>[54] INTERVERTEBRAL IMPLANT</p> <p>[54] ENSEMBLE DE FIXATION D'IMPLANT INTERVERTEBRAL</p> <p>[72] VOISARD, CYRIL, CH</p> <p>[72] KRAFT, MARKUS, CH</p> <p>[72] LECHMANN, BEAT, CH</p> <p>[71] SYNTHES USA, LLC, US</p> <p>[85] 2013-04-12</p> <p>[86] 2011-10-11 (PCT/US2011/055670)</p> <p>[87] (WO2012/051132)</p> <p>[30] US (61/392,638) 2010-10-13</p>
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PCT Applications Entering the National Phase

[21] 2,814,659
[13] A1

[51] Int.Cl. B62D 35/00 (2006.01)
[25] EN
[54] REAR-MOUNTED AERODYNAMIC STRUCTURE FOR TRUCK CARGO BODIES
[54] STRUCTURE AERODYNAMIQUE MONTEE A L'ARRIERE POUR DES CARROSSERIES DE FRET DE CAMION
[72] SMITH, ANDREW F., US
[72] HORRELL, CHARLES M., US
[72] GROSSMANN, JEFFREY J., US
[71] ADVANCED TRANSIT DYNAMICS, INC., US
[85] 2013-04-12
[86] 2011-10-11 (PCT/US2011/055758)
[87] (WO2012/051174)
[30] US (12/903,770) 2010-10-13

[21] 2,814,661
[13] A1

[51] Int.Cl. H04B 3/46 (2006.01) H04B 3/54 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR FAULT DETECTION AND LOCATION DETERMINATION
[54] APPAREIL ET PROCEDE DE DETECTION DE DEFAILLANCE ET DE LOCALISATION D'ENDROIT
[72] KIM, CHARLES J., US
[71] HOWARD UNIVERSITY, US
[85] 2013-04-10
[86] 2011-10-10 (PCT/US2011/055582)
[87] (WO2012/051104)
[30] US (12/902,819) 2010-10-12

[21] 2,814,665
[13] A1

[51] Int.Cl. E21B 43/00 (2006.01)
[25] EN
[54] PLUNGER FOR DOWNHOLE PUMPS
[54] PLONGEUR POUR POMPES DE FOND DE TROU
[72] GABRIEL, RON, US
[71] LUBRI-PUMP, INC., US
[85] 2013-04-12
[86] 2011-03-08 (PCT/US2011/027584)
[87] (WO2012/050631)
[30] US (61/455,215) 2010-10-15

[21] 2,814,666
[13] A1

[51] Int.Cl. B65G 57/112 (2006.01) B65G 67/08 (2006.01) B65G 67/20 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR LOADING AND UNLOADING CONTAINERS
[54] APPAREIL ET PROCEDE POUR CHARGER ET DECHARGER DES CONTENEURS
[72] BYRNE, BRIAN PAUL, US
[72] MCLEESTER, DOUGLAS EDWARD, US
[71] SANOFI-AVENTIS U.S. LLC, US
[85] 2013-04-12
[86] 2011-05-10 (PCT/US2011/035889)
[87] (WO2012/050640)
[30] US (61/393,601) 2010-10-15

[21] 2,814,667
[13] A1

[51] Int.Cl. C10M 171/00 (2006.01) B01J 19/18 (2006.01) B01J 35/12 (2006.01) C07C 2/06 (2006.01) C10M 105/04 (2006.01)
[25] EN
[54] PROCESS FOR MAKING A HIGH VISCOSITY BASE OIL WITH AN IMPROVED VISCOSITY INDEX
[54] PROCEDE DE FABRICATION D'UNE HUILE DE BASE A VISCOSE ELEVEE AYANT UN INDICE DE VISCOSE AMELIORE
[72] ELOMARI, SALEH, US
[72] MILLER, STEPHEN J., US
[72] HOMMELTOFT, SVEN IVAR, US
[72] TIMKEN, HYE-KYUNG C., US
[71] CHEVRON U.S.A. INC., US
[85] 2013-04-12
[86] 2011-07-21 (PCT/US2011/044804)
[87] (WO2012/082182)
[30] US (12/966,738) 2010-12-13

[21] 2,814,669
[13] A1

[51] Int.Cl. G06G 7/58 (2006.01)
[25] EN
[54] VARIABLE DISCRETIZATION METHOD FOR FLOW SIMULATION ON COMPLEX GEOLOGICAL MODELS
[54] PROCEDE DE DISCRETISATION VARIABLE POUR LA SIMULATION D'ECOULEMENT SUR DES MODELES GEOLOGIQUES COMPLEXES
[72] YANG, YAHAN, US
[72] BI, LINFENG, US
[72] GUO, WEIDONG, US
[72] PARASHKEVOV, ROSSEN, US
[72] WU, XIAO-HUI, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2013-04-12
[86] 2011-08-12 (PCT/US2011/047612)
[87] (WO2012/071090)
[30] US (61/416,449) 2010-11-23

[21] 2,814,670
[13] A1

[51] Int.Cl. C07K 19/00 (2006.01) A61K 38/18 (2006.01) A61P 35/00 (2006.01) C07K 14/71 (2006.01)
[25] EN
[54] EGFR-BASED PEPTIDES
[54] PEPTIDES BASES SUR L'EGFR
[72] SCHROEDER, JOYCE A., US
[72] BITLER, BENJAMIN G., US
[72] GOVERDHAN, AARTHI, US
[71] ARIZONA BIOMEDICAL RESEARCH COMMISSION, US
[85] 2013-04-12
[86] 2011-10-12 (PCT/US2011/055894)
[87] (WO2012/051247)
[30] US (61/392,249) 2010-10-12

Demandes PCT entrant en phase nationale

[21] **2,814,672**
[13] A1

- [51] Int.Cl. A45C 13/00 (2006.01) B32B 37/00 (2006.01)
- [25] EN
- [54] FLEXIBLE IMPACT PROTECTIVE CASES AND METHODS OF MAKING
- [54] BOITIERS FLEXIBLES DE PROTECTION CONTRE LES CHOCKS ET PROCEDES DE FABRICATION ASSOCIES
- [72] WYNER, DANIEL M., US
- [72] FOX, RICHARD B., US
- [72] CAFARO, THOMAS, US
- [72] NEWSHAM, AMI, US
- [72] DAVID, FOSTER, US
- [71] G-FORM, LLC, US
- [85] 2013-04-12
- [86] 2011-10-12 (PCT/US2011/055936)
- [87] (WO2012/051277)
- [30] US (61/404,906) 2010-10-12
- [30] US (61/412,767) 2010-11-11
- [30] US (61/495,371) 2011-06-09
- [30] US (61/520,546) 2011-06-10
- [30] US (61/501,140) 2011-06-24
- [30] US (61/571,623) 2011-07-01
- [30] US (61/575,363) 2011-08-19

[21] **2,814,673**
[13] A1

- [51] Int.Cl. C12N 15/31 (2006.01) A61K 39/02 (2006.01) A61P 31/04 (2006.01) A61P 37/04 (2006.01) C07H 21/00 (2006.01) C07K 14/30 (2006.01) C07K 17/00 (2006.01) C12Q 1/68 (2006.01) C40B 40/10 (2006.01) G01N 33/564 (2006.01) G01N 33/569 (2006.01)
- [25] EN
- [54] IMMUNOREACTIVE ANTIGENS OF MYCOPLASMA HEAMOFELIS AND DIAGNOSTIC IMMUNOASSAY
- [54] ANTIGENES IMMUNOREACTIFS DE MYCOPLASMA HAEMOFELIS ET IMMUNOESSAI DIAGNOSTIQUE
- [72] MESSICK, JOANNE BELLE, US
- [72] SANTOS, ANDREA PIRES, US
- [71] PURDUE RESEARCH FOUNDATION, US
- [85] 2013-04-12
- [86] 2011-10-13 (PCT/US2011/056066)
- [87] (WO2012/051372)
- [30] US (61/393,670) 2010-10-15
- [30] US (61/408,296) 2010-10-29
- [30] US (61/408,902) 2010-11-01

[21] **2,814,676**
[13] A1

- [51] Int.Cl. A61K 8/41 (2006.01) A61K 8/49 (2006.01) A61K 9/06 (2006.01) A61K 9/08 (2006.01) A61K 9/10 (2006.01) A61K 31/137 (2006.01) A61K 31/138 (2006.01) A61K 31/435 (2006.01) A61K 31/495 (2006.01) A61Q 7/00 (2006.01) A61Q 19/00 (2006.01) A61Q 19/08 (2006.01) A61P 17/14 (2006.01)
- [25] EN
- [54] USE OF MONOAMINE OXIDASE INHIBITORS TO IMPROVE EPITHELIAL BIOLOGY
- [54] UTILISATION D'INHIBITEURS DE MONOAMINE OXYDASE POUR AMELIORER LA BIOLOGIE EPITHELIALE
- [72] DICOOLANDREA, TERESA, US
- [72] YOUNGQUIST, ROBERT SCOTT, US
- [72] XIE, SANCAI, US
- [72] BINDER, ROBERT LLOYD, US
- [72] FUENTES, GARY RICHARD, US
- [72] LADE, DEBORAH, US
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2013-04-12
- [86] 2011-10-13 (PCT/US2011/056076)
- [87] (WO2012/051374)
- [30] US (61/393,489) 2010-10-15

[21] **2,814,680**
[13] A1

- [51] Int.Cl. G01N 33/53 (2006.01) G01N 33/52 (2006.01) G01N 33/58 (2006.01)
- [25] EN
- [54] REAGENT STORAGE IN AN ASSAY DEVICE
- [54] STOCKAGE DE REACTIF DANS UN DISPOSITIF DE TEST
- [72] KUMAR, SUDEEP, US
- [72] SIGAL, GEORGE, US
- [72] TSIONSKY, MICHAEL, US
- [71] MESO SCALE TECHNOLOGIES, LLC, US
- [85] 2013-04-12
- [86] 2011-10-13 (PCT/US2011/056095)
- [87] (WO2012/051386)
- [30] US (61/455,112) 2010-10-14

[21] **2,814,681**
[13] A1

- [51] Int.Cl. G06F 3/033 (2013.01)
- [25] EN
- [54] WEARABLE DEVICE AND PLATFORM FOR SENSORY INPUT
- [54] DISPOSITIF POUVANT ETRE PORTE ET PLATEFORME POUR UNE ENTREE SENSORIELLE
- [72] RAHMAN, HOSAIN SADEQUR, US
- [72] DRYSDALE, RICHARD LEE, US
- [72] LUNA, MICHAEL EDWARD SMITH, US
- [72] FULLAM, SCOTT, US
- [72] BOGARD, TRAVIS AUSTIN, US
- [72] ROBISON, JEREMIAH, US
- [72] UTTER, MAX EVERETT, II, US
- [72] DONALDSON, THOMAS ALAN, GB
- [72] MARTINO, RAYMOND A., US
- [71] ALIPHCOM, US
- [85] 2013-03-05
- [86] 2012-06-04 (PCT/US2012/040812)
- [87] (WO2012/170366)
- [30] US (13/158,372) 2011-06-10
- [30] US (61/495,994) 2011-06-11
- [30] US (61/495,997) 2011-06-11
- [30] US (61/495,996) 2011-06-11
- [30] US (13/158,416) 2011-06-11
- [30] US (61/495,995) 2011-06-11
- [30] US (13/180,000) 2011-07-11
- [30] US (13/180,320) 2011-07-11
- [30] US (13/181,498) 2011-07-12
- [30] US (13/181,513) 2011-07-12
- [30] US (13/405,241) 2012-02-25

[21] **2,814,682**
[13] A1

- [51] Int.Cl. C07C 29/132 (2006.01) C07C 35/14 (2006.01)
- [25] EN
- [54] METHODS OF SYNTHESIS OF SCYLLITOL AND RELATED COMPOUNDS
- [54] PROCEDES DE SYNTHESE DE SCYLLITOL ET DE COMPOSES CONNEXES
- [72] GREENFIELD, SCOTT, US
- [71] ELAN PHARMACEUTICALS, INC., US
- [85] 2013-04-12
- [86] 2011-10-13 (PCT/US2011/056109)
- [87] (WO2012/051395)
- [30] US (61/455,089) 2010-10-13

PCT Applications Entering the National Phase

[21] 2,814,684
[13] A1

[51] Int.Cl. G06Q 10/00 (2012.01)
[25] EN
[54] ACTIVITY ATTAINMENT METHOD AND APPARATUS FOR A WELLNESS APPLICATION USING DATA FROM A DATA-CAPABLE BAND
[54] PROCEDE ET APPAREIL D'ACCOMPLISSEMENT D'ACTIVITE POUR UNE APPLICATION DE BIEN-ETRE EN UTILISANT DES DONNEES D'UNE BANDE CAPABLE DE DONNEES
[72] UTTER, MAX EVERETT, II, US
[71] ALIPHCOM, US
[85] 2013-03-05
[86] 2012-06-05 (PCT/US2012/040965)
[87] (WO2012/170449)
[30] US (13/158,372) 2011-06-10
[30] US (61/495,994) 2011-06-11
[30] US (61/495,997) 2011-06-11
[30] US (61/495,996) 2011-06-11
[30] US (13/158,416) 2011-06-11
[30] US (61/495,995) 2011-06-11
[30] US (13/180,000) 2011-07-11
[30] US (13/180,320) 2011-07-11
[30] US (13/181,495) 2011-07-12
[30] US (13/181,511) 2011-07-12
[30] US (13/361,919) 2012-01-30
[30] US (13/433,204) 2012-03-28

[21] 2,814,685
[13] A1

[51] Int.Cl. E06B 9/40 (2006.01) E06B 9/78 (2006.01)
[25] EN
[54] MANUAL ROLLER SHADE SYSTEM
[54] SYSTEME MANUEL DE STORE A ENROULEMENT AUTOMATIQUE
[72] KIRBY, DAVID A., US
[71] LUTRON ELECTRONICS CO., INC., US
[85] 2013-04-12
[86] 2011-10-13 (PCT/US2011/056123)
[87] (WO2012/051404)
[30] US (61/393,422) 2010-10-15
[30] US (13/267,351) 2011-10-06

[21] 2,814,687
[13] A1

[51] Int.Cl. B29C 45/14 (2006.01)
[25] EN
[54] SLEEP MANAGEMENT METHOD AND APPARATUS FOR A WELLNESS APPLICATION USING DATA FROM A DATA-CAPABLE BAND
[54] PROCEDE ET APPAREIL DE GESTION DU SOMMEIL POUR UNE APPLICATION DE BIEN-ETRE UTILISANT LES DONNEES D'UN BRACELET DOTE D'UNE FONCTION DE TRANSFERT DE DONNEES
[72] UTTER, MAX EVERETT, II, US
[71] ALIPHCOM, US
[85] 2013-03-05
[86] 2012-06-06 (PCT/US2012/041175)
[87] (WO2012/170586)
[30] US (13/158,372) 2011-06-10
[30] US (61/495,997) 2011-06-11
[30] US (61/495,994) 2011-06-11
[30] US (61/495,996) 2011-06-11
[30] US (13/158,416) 2011-06-11
[30] US (61/495,995) 2011-06-11
[30] US (13/180,000) 2011-07-11
[30] US (13/180,320) 2011-07-11
[30] US (13/181,495) 2011-07-12
[30] US (13/181,511) 2011-07-12
[30] US (13/361,919) 2012-01-30
[30] US (13/433,208) 2012-03-28

[21] 2,814,688
[13] A1

[51] Int.Cl. C07D 495/04 (2006.01) A61K 31/395 (2006.01) A61K 31/427 (2006.01) A61K 31/4436 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/5377 (2006.01) A61K 31/55 (2006.01) C07D 409/04 (2006.01) C07D 487/04 (2006.01) C07D 491/048 (2006.01) C07D 498/04 (2006.01) C07D 513/04 (2006.01) A61K 31/542 (2006.01)
[25] EN
[54] HETEROARYLS AND USES THEREOF
[54] HETEROARYLES ET UTILISATIONS DE CEUX-CI
[72] FREEZE, BRIAN S., US
[72] HIROSE, MASAAKI, JP
[72] LEE, HONG MYUNG, US
[72] SELLS, TODD B., US
[72] SHI, ZHAN, US
[72] TAKAOKA, LEO R., US
[72] VYSKOCIL, STEPAN, US
[72] XU, TIANLIN, US
[71] MILLENNIUM PHARMACEUTICALS, INC., US
[85] 2013-04-12
[86] 2011-10-13 (PCT/US2011/056135)
[87] (WO2012/051410)
[30] US (61/392,515) 2010-10-13

[21] 2,814,691
[13] A1

[51] Int.Cl. C09D 5/00 (2006.01)
[25] EN
[54] COATING COMPOSITIONS WITH ANTICORROSION PROPERTIES
[54] COMPOSITIONS DE REVETEMENT PRESENTANT DES PROPRIETES ANTICORROSION
[72] FOSCANTE, RAYMOND, E., US
[72] GALEMBECK, FERNANDO, BR
[72] BRAGA, MELISSA, BR
[71] BUNGE AMORPHIC SOLUTIONS LLC, BR
[71] UNIVERSIDADE ESTADUAL DE CAMPINAS, BR
[85] 2013-04-12
[86] 2011-10-14 (PCT/US2011/056429)
[87] (WO2012/051573)
[30] US (12/905,999) 2010-10-15

Demandes PCT entrant en phase nationale

[21] **2,814,692**

[13] A1

[51] Int.Cl. C09D 5/00 (2006.01)

[25] EN

[54] COATING COMPOSITIONS WITH ANTICORROSION PROPERTIES

[54] COMPOSITIONS DE REVETEMENT AYANT DES PROPRIETES ANTICORROSION

[72] FOSCANTE, RAYMOND E., US

[71] BUNGE AMORPHIC SOLUTIONS LLC, BR

[85] 2013-04-12

[86] 2011-10-14 (PCT/US2011/056448)

[87] (WO2012/051580)

[30] US (12/906,001) 2010-10-15

[21] **2,814,693**

[13] A1

[51] Int.Cl. C09D 5/00 (2006.01)

[25] EN

[54] COATING COMPOSITIONS WITH ANTICORROSION PROPERTIES

[54] COMPOSITIONS DE REVETEMENT AYANT DES PROPRIETES ANTICORROSION

[72] FOSCANTE, RAYMOND E., US

[71] BUNGE AMORPHIC SOLUTIONS LLC, US

[85] 2013-04-12

[86] 2011-10-14 (PCT/US2011/056459)

[87] (WO2012/051589)

[30] US (12/906,005) 2010-10-15

[21] **2,814,694**

[13] A1

[51] Int.Cl. A61K 31/03 (2006.01) A61K

31/05 (2006.01) A61K 31/137

(2006.01) A61K 31/145 (2006.01)

A61K 31/167 (2006.01) A61K 31/232

(2006.01) A61K 31/285 (2006.01)

A61K 31/341 (2006.01) A61K 31/35

(2006.01) A61K 31/396 (2006.01)

A61K 31/4184 (2006.01) A61K 31/42

(2006.01) A61K 31/426 (2006.01)

A61K 31/427 (2006.01) A61K 31/428

(2006.01) A61K 31/436 (2006.01)

A61K 31/437 (2006.01) A61K 31/498

(2006.01) A61K 31/4995 (2006.01)

A61K 31/519 (2006.01) A61K 31/525

(2006.01) A61K 31/69 (2006.01) A61K

31/704 (2006.01) A61K 31/706

(2006.01) A61K 31/714 (2006.01)

A61K 33/24 (2006.01) A61P 33/02

(2006.01)

[25] EN

[54] METHODS OF TREATING GIARDIASIS

[54] PROCEDES DE TRAITEMENT DE LA LAMBLIASE

[72] CHEN, CATHERINE, US

[72] AUSTIN, CHRISTOPHER P., US

[72] ZHENG, WEI, US

[72] MARUGAN, JUAN JOSE, US

[72] SOUTHALL, NOEL, US

[72] GALKIN, ANDREY, US

[72] KULAKOVA, LIUDMILA, US

[72] HERZBERG, OSNAT, US

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

[85] 2013-04-11

[86] 2011-10-12 (PCT/US2011/055902)

[87] (WO2012/051251)

[30] US (61/392,096) 2010-10-12

[30] US (61/411,509) 2010-11-09

[21] **2,814,695**

[13] A1

[51] Int.Cl. F16F 7/00 (2006.01)

[25] EN

[54] PASSIVE THERMAL CONTROL OF NEGATIVE-STIFFNESS VIBRATION ISOLATORS

[54] COMMANDE THERMIQUE PASSIVE D'ISOLATEURS DE VIBRATION A RAIDEUR NEGATIVE

[72] PLATUS, DAVID L., US

[71] MINUS K. TECHNOLOGY, INC., US

[85] 2013-04-12

[86] 2011-10-12 (PCT/US2011/055927)

[87] (WO2012/051270)

[30] US (12/903,954) 2010-10-13

[21] **2,814,696**

[13] A1

[51] Int.Cl. A61K 9/06 (2006.01) A61K 31/165 (2006.01) A61K 47/02 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61K 47/14 (2006.01) A61K 47/38 (2006.01) A61P 17/00 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] PHARMACEUTICAL FORMULATION FOR HISTONE DEACETYLASE INHIBITORS

[54] FORMULATION PHARMACEUTIQUE POUR INHIBITEURS D'HISTONE DEACETYLASE

[72] CHAPPELL, TODD W., US

[72] JOHNSON, KEITH A., US

[71] SHAPE PHARMACEUTICALS, INC., US

[85] 2013-04-12

[86] 2011-10-13 (PCT/US2011/056148)

[87] (WO2012/051416)

[30] US (61/392,855) 2010-10-13

PCT Applications Entering the National Phase

[21] 2,814,697
[13] A1

- [51] Int.Cl. G01N 33/50 (2006.01) G06F 19/12 (2011.01) C12N 5/00 (2006.01) G01N 33/68 (2006.01)
 - [25] EN
 - [54] RAPID METHOD FOR TARGETED CELL (LINE) SELECTION
 - [54] PROCEDE RAPIDE DE SELECTION DE CELLULE (LIGNEE CELLULAIRE) CIBLEE
 - [72] LANG, DIETMAR, GB
 - [72] MARTIN, ELAINE B., GB
 - [72] MONTAGUE, GARY A., GB
 - [72] O'MALLEY, CHRISTOPHER J., GB
 - [72] ROOT, TRACY S., GB
 - [72] TRIM, CAROL M., GB
 - [72] POVEY, JANE F., GB
 - [72] SMALES, CHRISTOPHER M., GB
 - [72] RACHER, ANDREW J., GB
 - [71] LONZA BIOLOGICS PLC, GB
 - [85] 2013-04-15
 - [86] 2011-10-27 (PCT/EP2011/005407)
 - [87] (WO2012/055554)
 - [30] EP (10014005.2) 2010-10-27
-

[21] 2,814,698
[13] A1

- [51] Int.Cl. C12N 15/74 (2006.01) A61K 35/74 (2006.01) A61K 48/00 (2006.01) A61P 3/10 (2006.01) C12N 1/21 (2006.01) C12N 15/12 (2006.01) C12N 15/70 (2006.01)
- [25] EN
- [54] COMPOSITIONS AND METHODS FOR TREATING ENDOCRINE, GASTROINTESTINAL OR AUTOIMMUNE DISORDERS
- [54] COMPOSITIONS ET METHODES DE TRAITEMENT DE TROUBLES ENDOCRINIENS, GASTRO-INTESTINAUX OU AUTO-IMMUNS
- [72] MARCH, JOHN C., US
- [72] DUAN, FAPING, US
- [71] CORNELL UNIVERSITY, US
- [85] 2013-04-12
- [86] 2011-10-13 (PCT/US2011/056174)
- [87] (WO2012/051431)
- [30] US (61/393,618) 2010-10-15
- [30] US (61/539,121) 2011-09-26

[21] 2,814,699
[13] A1

- [51] Int.Cl. B01J 41/14 (2006.01) B01D 61/42 (2006.01) B01D 67/00 (2006.01)
 - [25] EN
 - [54] ANION EXCHANGE MEMBRANES AND PROCESS FOR MAKING
 - [54] MEMBRANES D'ECHANGE D'ANION ET PROCEDE DE FABRICATION
 - [72] LIN, JUCHUI RAY, US
 - [71] SIEMENS INDUSTRY, INC., US
 - [85] 2013-04-12
 - [86] 2011-10-17 (PCT/US2011/056501)
 - [87] (WO2012/051608)
 - [30] US (61/393,715) 2010-10-15
-

[21] 2,814,700
[13] A1

- [51] Int.Cl. A61M 39/22 (2006.01)
- [25] EN
- [54] CONNECTOR COMPRISING BACKFLOW VALVE FOR A TUBE SET
- [54] RACCORD COMPRENANT UNE SOUPAPE DE REFOULEMENT POUR JEU DE TUBES
- [72] BENDELE, TRAVIS HENRY, US
- [72] ADAMS, CHRISTOPHER STEVEN, US
- [72] GRUDO, DINA, US
- [72] BYRNE, DON, US
- [72] SMITH, LEON RUSS, US
- [71] MEDIVATORS INC., US
- [85] 2013-04-12
- [86] 2011-10-13 (PCT/US2011/056185)
- [87] (WO2012/051436)
- [30] US (61/393,238) 2010-10-14
- [30] US (PCT/US2011/041133) 2011-06-20
- [30] US (13/164,766) 2011-06-20

[21] 2,814,701
[13] A1

- [51] Int.Cl. B01J 39/20 (2006.01) B01D 67/00 (2006.01) B01D 71/06 (2006.01) C08F 12/30 (2006.01)
 - [25] EN
 - [54] PROCESS FOR MAKING A MONOMER SOLUTION FOR MAKING CATION EXCHANGE MEMBRANES
 - [54] PROCEDE POUR LA FABRICATION D'UNE SOLUTION DE MONOMERE POUR LA FABRICATION DE MEMBRANES ECHANGEUSES DE CATIONS
 - [72] LIN, JUCHUI RAY, US
 - [71] SIEMENS INDUSTRY, INC., US
 - [85] 2013-04-12
 - [86] 2011-10-17 (PCT/US2011/056516)
 - [87] (WO2012/051610)
 - [30] US (61/393,770) 2010-10-15
 - [30] US (61/393,754) 2010-10-15
-

[21] 2,814,702
[13] A1

- [51] Int.Cl. G01N 33/48 (2006.01) C07K 14/435 (2006.01)
- [25] EN
- [54] BODY FLUID BIN1 AS A MARKER OF CARDIAC HEALTH
- [54] UTILISATION DE LA PROTEINE BIN1 DU LIQUIDE ORGANIQUE COMME MARQUEUR DE L'ETAT DE SANTE CARDIAQUE
- [72] SHAW, ROBIN, US
- [72] HONG, TING-TING, US
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
- [85] 2013-04-12
- [86] 2011-10-20 (PCT/US2011/057155)
- [87] (WO2012/054764)
- [30] US (61/405,044) 2010-10-20

Demandes PCT entrant en phase nationale

[21] **2,814,703**
[13] A1

- [51] Int.Cl. C07D 471/14 (2006.01) A61K 31/4375 (2006.01) A61P 31/18 (2006.01)
 [25] EN
 [54] HIV INTEGRASE INHIBITORS
 [54] INHIBITEURS D'INTEGRASE DE VIH
 [72] BARBE, GUILLAUME, US
 [72] POWELL, DAVID, A., US
 [72] HUMPHREY, GUY ROLAND, US
 [72] KUETHE, JEFFREY THOMAS, US
 [72] CHILDERS, KARLA GLASER, US
 [72] FARAND, JULIE, US
 [72] RADA, VANESSA LOUISE, US
 [72] EMBREY, MARK, W., US
 [72] STEELE, THOMAS, G., US
 [72] SISKO, JOHN, T., US
 [72] BENNETT, DAVID JONATHAN, US
 [72] RAHEEM, IZZAT TIEDJE, US
 [72] SCHREIER, JOHN DAVID, US
 [72] HARTINGH, TIMOTHY JOHN, US
 [72] SHIPE, WILLIAM, D., US
 [72] BUNDA, JAIME LYNN, US
 [72] NGUYEN, NATALIE N. M., CA
 [72] BLOUIN, MARC, CA
 [72] GAREAU, YVES, CA
 [72] COTE, BERNARD, CA
 [72] TREPANIER, VINCENT HECTOR EMILE, CA
 [72] LARIVEE, ALEXANDRE, CA
 [71] MERCK SHARP & DOHME CORP., US
 [71] MERCK CANADA INC., CA
 [85] 2013-04-12
 [86] 2011-10-25 (PCT/US2011/057557)
 [87] (WO2012/058173)
 [30] US (61/408,114) 2010-10-29

[21] **2,814,704**
[13] A1

- [51] Int.Cl. C12N 15/12 (2006.01) A61K 38/00 (2006.01) A61K 38/17 (2006.01) C07K 14/47 (2006.01) C07K 14/82 (2006.01) C12N 5/10 (2006.01) C12N 15/86 (2006.01)
 [25] EN
 [54] METHODS AND VECTORS FOR CELL IMMORTALISATION
 [54] PROCEDES ET VECTEURS POUR L'IMMORTALISATION DE CELLULES
 [72] MAY, TOBIAS, DE
 [72] HAUSER, HANSJOERG, DE
 [72] SCHULLER, FRANZiska, DE
 [72] ZAUERS, JEANNETTE, DE
 [72] SCHUCHT, ROLAND, DE
 [71] HELMHOLTZ-ZENTRUM FUER INFektionsforschung GMBH, DE
 [85] 2013-04-15
 [86] 2011-11-02 (PCT/EP2011/005528)
 [87] (WO2012/059223)
 [30] US (61/409,503) 2010-11-02
 [30] EP (10 014 200.9) 2010-11-02

[21] **2,814,706**
[13] A1

- [51] Int.Cl. G06F 13/42 (2006.01)
 [25] EN
 [54] DYNAMICALLY ENABLING AND DISABLING WRITE XFR_RDY
 [54] VALIDATION ET INVALIDATION DYNAMIQUES DE WRITE XFR_RDY
 [72] KLEIN, STEVEN EDWARD, US
 [72] SHERMAN, DANIEL WAYNE, US
 [72] KALOS, MATTHEW JOSEPH, US
 [72] DANG, DUNG NGOC, US
 [71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
 [85] 2013-04-15
 [86] 2011-10-13 (PCT/EP2011/067866)
 [87] (WO2012/055705)
 [30] US (12/914,024) 2010-10-28

[21] **2,814,707**
[13] A1

- [51] Int.Cl. C10G 1/04 (2006.01) B01D 11/02 (2006.01)
 [25] EN
 [54] HYDROCARBON EXTRACTION OF OIL FROM OIL SAND
 [54] EXTRACTION AUX HYDROCARBURES DE PETROLE DE SABLE BITUMINEUX
 [72] DIEFENTHAL, EDWARD L., US
 [72] SCHLOSBERG, RICHARD H., US
 [72] JORDAN, RICHARD D., US
 [71] EPIC OIL EXTRACTORS, LLC, US
 [85] 2013-04-12
 [86] 2011-10-13 (PCT/US2011/056191)
 [87] (WO2012/051440)
 [30] US (61/392,852) 2010-10-13

[21] **2,814,708**
[13] A1

- [51] Int.Cl. H04M 1/725 (2006.01)
 [25] EN
 [54] DISPLAYING CHARACTERS AND IMAGES BASED ON SUPPORT
 [54] AFFICHAGE DE CARACTERES ET D'IMAGES SUR LA BASE D'UN SUPPORT
 [72] ARZELIER, CLAUDE JEAN-FREDERIC, FR
 [72] HOWELL, STEPHEN ANDREW, GB
 [71] RESEARCH IN MOTION LIMITED, CA
 [85] 2013-04-15
 [86] 2011-10-20 (PCT/EP2011/068325)
 [87] (WO2012/052507)
 [30] EP (10290569.2) 2010-10-21
 [30] US (12/941,845) 2010-11-08

PCT Applications Entering the National Phase

[21] 2,814,709
[13] A1

[51] Int.Cl. A47C 16/00 (2006.01) A47C 7/00 (2006.01) B68G 7/00 (2006.01)
[25] EN
[54] METHODS AND APPARATUS FOR FABRICATING CELLULAR CUSHIONS
[54] PROCEDES ET APPAREIL DE FABRICATION DE COUSSINS CELLULAIRES
[72] FRASER, KEVIN GERARD, US
[71] STAR CUSHION PRODUCTS, INC., US
[85] 2013-04-12
[86] 2011-10-13 (PCT/US2011/056192)
[87] (WO2012/051441)
[30] US (61/393,246) 2010-10-14
[30] US (13/272,404) 2011-10-13

[21] 2,814,710
[13] A1

[51] Int.Cl. H02J 3/04 (2006.01) H02J 3/38 (2006.01) H02J 13/00 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR AUTOMATED AVAILABILITY AND/OR OUTAGE MANAGEMENT
[54] SYSTEMES ET PROCEDES POUR LA GESTION AUTOMATISEE DE LA DISPONIBILITE ET/OU DU RETRAIT
[72] SIMMONS, KARL A., US
[71] GRIDSPeAK CORPORATION, US
[85] 2013-04-12
[86] 2011-10-13 (PCT/US2011/056224)
[87] (WO2012/051460)
[30] US (61/393,830) 2010-10-15

[21] 2,814,711
[13] A1

[51] Int.Cl. C07C 51/09 (2006.01) C07C 59/01 (2006.01)
[25] EN
[54] PROCESS FOR PREPARAING GAMMA-HYDROXYBUTYRATE
[54] PROCEDE DE PREPARATION DE GAMMA-HYDROXYBUTYRATE
[72] LEVIN, DANIEL, US
[72] LUCHI, JAMES, US
[71] NORAC PHARMA, US
[85] 2013-04-12
[86] 2011-10-14 (PCT/US2011/056242)
[87] (WO2012/051473)
[30] US (12/905,767) 2010-10-15

[21] 2,814,712
[13] A1

[51] Int.Cl. B01J 29/70 (2006.01)
[25] EN
[54] HYDROCARBON CONVERSION CATALYST COMPOSITION
[54] COMPOSITION DE CATALYSEUR DE CONVERSION D'HYDROCARBURES
[72] DOMOKOS, LASZLO, NL
[72] HUVE, LAURENT GEORGES, NL
[72] JONGKIND, HERMANUS, NL
[72] KLAZINGA, AAN HENDRIK, NL
[72] RIGUTTO, MARCELLO STEFANO, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2013-04-15
[86] 2011-10-20 (PCT/EP2011/068329)
[87] (WO2012/055755)
[30] EP (10306165.1) 2010-10-25

[21] 2,814,713
[13] A1

[51] Int.Cl. C12N 5/10 (2006.01) C12N 5/0775 (2010.01) A61K 35/34 (2006.01) A61P 9/00 (2006.01) A61P 9/10 (2006.01) C12N 15/12 (2006.01)
[25] EN
[54] CARDIAC INDUCED PLURIPOTENT STEM CELLS AND METHODS OF USE IN REPAIR AND REGENERATION OF MYOCARDIUM
[54] CELLULES SOUCHE PLURIPOTENTES CARDIO-INDUITES ET PROCEDES D'UTILISATION POUR LA REPARATION ET LA REGENERATION DU MYOCARDE
[72] SINGLA, DINENDER, US
[71] UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2013-04-12
[86] 2011-10-14 (PCT/US2011/056329)
[87] (WO2012/051515)
[30] US (61/393,003) 2010-10-14

[21] 2,814,714
[13] A1

[51] Int.Cl. B01J 29/70 (2006.01)
[25] EN
[54] HYDROCARBON CONVERSION CATALYST COMPOSITION
[54] COMPOSITION DE CATALYSEUR DE CONVERSION D'HYDROCARBURES
[72] DOMOKOS, LASZLO, NL
[72] HUVE, LAURENT GEORGES, NL
[72] JONGKIND, HERMANUS, NL
[72] KLAZINGA, AAN HENDRIK, NL
[72] RIGUTTO, MARCELLO STEFANO, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2013-04-15
[86] 2011-10-20 (PCT/EP2011/068345)
[87] (WO2012/055759)
[30] EP (10306165.1) 2010-10-25

[21] 2,814,716
[13] A1

[51] Int.Cl. H01L 51/00 (2006.01)
[25] EN
[54] MATERIALS FOR CONTROLLING THE EPITAXIAL GROWTH OF PHOTOACTIVE LAYERS IN PHOTOVOLTAIC DEVICES
[54] MATERIAUX PERMETTANT DE REGULER LA CROISSANCE EPITAXIALE DE COUCHES PHOTOACTIVES DANS DES DISPOSITIFS PHOTOVOLTAIQUES
[72] FORREST, STEPHEN R., US
[72] LASSITER, BRIAN E., US
[72] LEE, JUN YEOB, KR
[72] YOOK, SYOUNG SOO, KR
[72] JEON, SOON OK, KR
[72] CHIN, BYUNG D., KR
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[71] DANKOOK UNIVERSITY, KR
[85] 2013-04-12
[86] 2011-10-14 (PCT/US2011/056347)
[87] (WO2012/051526)
[30] US (61/393,732) 2010-10-15

Demandes PCT entrant en phase nationale

[21] 2,814,717 [13] A1 [51] Int.Cl. A61F 6/18 (2006.01) [25] EN [54] INTRA-UTERINE INSERTION DEVICE [54] DISPOSITIF D'INSERTION INTRA-UTERINE [72] FRANKENNE, FRANCIS, BE [72] GERKENS, VINCENT, BE [71] ODYSSEA PHARMA S.A., BE [85] 2013-04-15 [86] 2011-10-20 (PCT/EP2011/068364) [87] (WO2012/055766) [30] US (61/408,316) 2010-10-29 [30] EP (11158273.0) 2011-03-15 [30] US (61/453,026) 2011-03-15
--

[21] 2,814,718 [13] A1 [51] Int.Cl. E04B 1/86 (2006.01) E04B 9/00 (2006.01) [25] EN [54] A PANEL [54] PANNEAU [72] NIELSEN, JESPER, DK [72] HOLM, HENRIK, DK [71] SOFT CELLS A/S, DK [85] 2013-04-15 [86] 2011-10-24 (PCT/EP2011/068551) [87] (WO2012/055817) [30] EP (10188674.5) 2010-10-25
--

[21] 2,814,719 [13] A1 [51] Int.Cl. C04B 28/36 (2006.01) E04C 5/01 (2006.01) [25] EN [54] REINFORCED SULPHUR CONCRETE [54] BETON ARME AU SOUFRE [72] AUSTINE, JUEDU, IN [72] CHENG, YIU CHUNG, NL [72] LANKSHEAR, MICHAEL DAVID, NL [72] WEIJERS, CEES, NL [71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL [85] 2013-04-15 [86] 2011-10-26 (PCT/EP2011/068711) [87] (WO2012/055895) [30] IN (PCT/IN2010/000702) 2010-10-27
--

[21] 2,814,720 [13] A1 [51] Int.Cl. G01N 21/64 (2006.01) G01J 3/00 (2006.01) G01N 27/447 (2006.01) [25] EN [54] MICRO FLUIDIC OPTIC DESIGN [54] CONCEPTION OPTIQUE MICROFLUIDIQUE [72] TROST, PETER KARL, US [72] EGAN, MICHAEL E., US [72] SOUTH, DOUG, US [71] LOCKHEED MARTIN CORPORATION, US [85] 2013-04-12 [86] 2011-10-14 (PCT/US2011/056357) [87] (WO2012/051529) [30] US (61/393,574) 2010-10-15

[21] 2,814,721 [13] A1 [51] Int.Cl. B09B 3/00 (2006.01) B03B 9/06 (2006.01) [25] EN [54] A METHOD OF AND APPARATUS FOR TREATING WASTE AND A WASTE PRODUCT [54] PROCEDE ET APPAREIL DE TRAITEMENT DES DECHETS ET DES DECHETS [72] CATHCART, JEREMY, GB [71] VORO LIMITED, GB [85] 2013-04-15 [86] 2011-10-26 (PCT/EP2011/068793) [87] (WO2012/055931) [30] GB (1018150.1) 2010-10-27 [30] GB (1113457.4) 2011-08-04

[21] 2,814,722 [13] A1 [51] Int.Cl. H05K 7/20 (2006.01) [25] EN [54] LIQUID COOLED DATA CENTER WITH COOLANT SUPPLY LINES [54] CENTRE DE DONNEES REFROIDI PAR LIQUIDE COMPRENANT DES CONDUITES D'ARRIVEE D'AGENT REFRIGERANT [72] SCHMIDT, ROGER, US [72] IYENGAR, MADHUSUDAN, US [71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US [85] 2013-04-15 [86] 2011-10-27 (PCT/EP2011/068845) [87] (WO2012/055959) [30] US (12/916,434) 2010-10-29

[21] 2,814,723 [13] A1 [51] Int.Cl. H02M 1/36 (2007.01) H02J 3/38 (2006.01) [25] EN [54] METHOD FOR CONNECTING A PHOTOVOLTAIC INSTALLATION TO A POWER SUPPLY GRID [54] PROCEDE DE CONNEXION D'UNE INSTALLATION PHOTOVOLTAIQUE A UN RESEAU D'ALIMENTATION EN COURANT [72] FALK, ANDREAS, DE [71] SMA SOLAR TECHNOLOGY AG, DE [85] 2013-04-15 [86] 2011-11-15 (PCT/EP2011/070171) [87] (WO2012/066005) [30] DE (10 2010 060 633.2) 2010-11-17

[21] 2,814,725 [13] A1 [51] Int.Cl. A61B 1/00 (2006.01) A61B 1/015 (2006.01) A61B 1/12 (2006.01) [25] EN [54] ENDOSCOPIC SHEATH ASSEMBLY [54] ENSEMBLE GAINE ENDOSCOPIQUE [72] AVITSIAN, RAFI, US [72] ZURA, ANDREW M., US [72] GUTHRIE, ROBERT B., US [72] HAIGHT, DOUGLAS W., US [72] CALLEGARI, JAMES T., US [72] COLLINSON, MICHAEL, US [71] THE CLEVELAND CLINIC FOUNDATION, US [71] PARKER HANNIFAN CORPORATION, US [85] 2013-04-12 [86] 2011-10-14 (PCT/US2011/056384) [87] (WO2012/051545) [30] US (61/393,207) 2010-10-14 [30] US (13/257,529) 2011-09-19

PCT Applications Entering the National Phase

[21] 2,814,726
[13] A1

[51] Int.Cl. G06Q 30/00 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR MOBILE ELECTRONIC PURCHASING
[54] SYSTEME ET PROCEDE D'ACHAT ELECTRONIQUE MOBILE
[72] DOHERTY, THOMAS CAMERON, US
[72] DORNBUSH, CARLIN, US
[72] FARBER, DAVID, US
[71] 34 SOLUTIONS, LLC, US
[85] 2013-04-12
[86] 2011-10-14 (PCT/US2011/056386)
[87] (WO2012/051546)
[30] US (12/905,755) 2010-10-15

[21] 2,814,728
[13] A1

[51] Int.Cl. F04B 49/00 (2006.01) F04B 49/10 (2006.01)
[25] EN
[54] HYBRID HYDRAULIC SYSTEMS FOR INDUSTRIAL PROCESSES
[54] SYSTEMES HYDRAULIQUES HYBRIDES POUR TRAITEMENTS INDUSTRIELS
[72] YUAN, QINGHUI, US
[72] GANGULI, ANKUR, US
[71] EATON CORPORATION, US
[85] 2013-04-12
[86] 2011-10-14 (PCT/US2011/056406)
[87] (WO2012/051560)
[30] US (61/393,556) 2010-10-15

[21] 2,814,729
[13] A1

[51] Int.Cl. B03C 1/01 (2006.01)
[25] EN
[54] MAGNETIC RECOVERY OF VALUABLES FROM SLAG MATERIAL
[54] RECUPERATION MAGNETIQUE DE MATERIAUX DE VALEUR A PARTIR DE SCORIES
[72] DOMKE, IMME, DE
[72] ROHDE, WOLFGANG, DE
[72] RIEGER, REINHOLD, DE
[72] MICHAILOVSKI, ALEXEJ, DE
[72] LOESCH, DENNIS, DE
[72] DEUERLEIN, STEPHAN, DE
[72] SHISHKOV, IGOR, DE
[72] BLACKWOOD, DAVID F., US
[72] JUNICKE, HENRIK, DE
[72] BOZICH, FRANK, US
[71] BASF SE, DE
[71] BASF CORPORATION, US
[85] 2013-04-15
[86] 2011-11-29 (PCT/EP2011/071244)
[87] (WO2012/072615)
[30] EP (10192946.1) 2010-11-29

[21] 2,814,732
[13] A1

[51] Int.Cl. B60C 27/08 (2006.01)
[25] EN
[54] CHAIN LINK WITH SPIKES FOR ANTI SKID CHAINS, AND ANTI SKID CHAIN COMPRISING SUCH CHAIN LINKS
[54] MAILLON DE CHAINE MUNI DE CLOUS POUR CHAINES ANTIDERAPANTES ET CHAINE ANTIDERAPANTE COMPRENANT LESDITS MAILLONS DE CHAINE
[72] SCHMID, KARL, AT
[72] PENGG, AGYD, AT
[71] PEWAG SCHNEEKETTEN GMBH & CO. KG, AT
[85] 2013-04-15
[86] 2012-05-11 (PCT/EP2012/002039)
[87] (WO2012/163473)
[30] DE (10 2011 102 879.3) 2011-05-31

[21] 2,814,734
[13] A1

[51] Int.Cl. F16C 11/06 (2006.01) B66C 13/04 (2006.01)
[25] EN
[54] PIVOT CONNECTION WITH MOTION DAMPENER
[54] ARTICULATION A ELEMENT DE VERRUILLAGE
[72] HODGINS, KEVIN, CA
[71] HODGINS, KEVIN, CA
[85] 2013-04-25
[86] 2010-10-08 (PCT/CA2010/001622)
[87] (WO2012/045144)

[21] 2,814,738
[13] A1

[51] Int.Cl. A61B 1/00 (2006.01) A61B 1/015 (2006.01) B65D 41/04 (2006.01) B65D 47/36 (2006.01)
[25] EN
[54] A UNIVERSAL CAP
[54] CAPUCHON UNIVERSEL
[72] BENDELE, TRAVIS HENRY, US
[72] BYRNE, DON, US
[72] ADAMS, CHRISTOPHER STEVEN, US
[71] MEDIVATORS INC., US
[85] 2013-04-15
[86] 2011-06-20 (PCT/US2011/041133)
[87] (WO2012/050643)
[30] US (61/393,238) 2010-10-14

[21] 2,814,740
[13] A1

[51] Int.Cl. A61F 13/02 (2006.01) A61B 17/08 (2006.01) A61M 1/00 (2006.01)
[25] EN
[54] REDUCED-PRESSURE SYSTEMS, DRESSINGS, AND METHODS EMPLOYING A WIRELESS PUMP
[54] SYSTEMES A PRESSION REDUITE, PANSEMENTS ET PROCEDES EMPLOYANT UNE POMPE SANS FIL
[72] COULTHARD, RICHARD DANIEL JOHN, GB
[72] LOCKE, CHRISTOPHER BRIAN, GB
[72] STOKES, BENJAMIN, GB
[71] KCI LICENSING, INC., US
[85] 2013-04-15
[86] 2011-07-15 (PCT/US2011/044187)
[87] (WO2012/057881)
[30] US (61/407,194) 2010-10-27
[30] US (61/418,730) 2010-12-01
[30] US (61/445,383) 2011-02-22
[30] US (61/445,338) 2011-02-22

Demandes PCT entrant en phase nationale

[21] **2,814,741**

[13] A1

[51] Int.Cl. G06F 3/01 (2006.01)

[25] EN

[54] DATA-CAPABLE STRAPBAND
[54] BRACELET ADAPTE POUR
COMMUNIQUER DES DONNEES

[72] DRYSDALE, RICHARD LEE, US
[72] LUNA, MICHAEL EDWARD SMITH,
US

[72] FULLAM, SCOTT, US

[72] ORVIS, SKIP THOMAS, US

[72] MARTINO, RAYMOND A., US

[72] LEVINSON, NORA ELAM, US

[71] ALIPHCOM, US

[85] 2013-03-06

[86] 2012-06-11 (PCT/US2012/041940)

[87] (WO2012/171025)

[30] US (13/158,372) 2011-06-10

[30] US (61/495,996) 2011-06-11

[30] US (61/495,997) 2011-06-11

[30] US (61/495,995) 2011-06-11

[30] US (61/495,994) 2011-06-11

[30] US (13/492,857) 2012-06-09

[21] **2,814,742**

[13] A1

[51] Int.Cl. A61F 13/02 (2006.01) A61B
17/08 (2006.01) A61M 1/00 (2006.01)

[25] EN

[54] INTERACTIVE, WIRELESS
REDUCED-PRESSURE
DRESSINGS, METHODS, AND
SYSTEMS

[54] PANSEMENTS A PRESSION
REDUITE SANS FILS,
INTERACTIFS, PROCEDES ET
SYSTEMES ASSOCIES

[72] LOCKE, CHRISTOPHER BRIAN, GB

[72] COULTHARD, RICHARD DANIEL
JOHN, GB

[71] KCI LICENSING, INC., US

[85] 2013-04-15

[86] 2011-07-15 (PCT/US2011/044189)

[87] (WO2012/057882)

[30] US (61/407,194) 2010-10-27

[30] US (61/418,730) 2010-12-01

[30] US (61/445,383) 2011-02-22

[30] US (61/445,338) 2011-02-22

[21] **2,814,743**

[13] A1

[51] Int.Cl. H05K 5/00 (2006.01)

[25] EN

[54] COMPONENT PROTECTIVE
OVERMOLDING USING
PROTECTIVE EXTERNAL
COATINGS

[54] SURMOULAGE PROTECTEUR DE
COMPOSANT UTILISANT DES
REVETEMENTS PROTECTEURS
EXTERNES

[72] DRYSDALE, RICHARD LEE, US

[72] FULLAM, SCOTT, US

[72] ORVIS, SKIP THOMAS, US

[72] LEVINSON, NORA ELAM, US

[71] ALIPHCOM, US

[85] 2013-03-06

[86] 2012-06-04 (PCT/US2012/040797)

[87] (WO2012/170362)

[30] US (13/158,372) 2011-06-10

[30] US (13/158,416) 2011-06-11

[30] US (13/135,728) 2011-07-12

[30] US (13/427,839) 2012-03-22

[21] **2,814,745**

[13] A1

[51] Int.Cl. C01B 39/02 (2006.01) G05D
11/12 (2006.01)

[25] EN

[54] METHOD FOR PREPARING
MOLECULAR SIEVES

[54] PROCEDE DE PREPARATION DE
TAMIS MOLECULAIRES

[72] ZIEMER, JAMES N., US

[72] DAVIS, TRACY M., US

[72] ZONES, STACEY I., US

[72] OJO, ADEOLA, US

[71] CHEVRON U.S.A. INC., US

[85] 2013-04-15

[86] 2011-08-02 (PCT/US2011/046211)

[87] (WO2012/060911)

[30] US (12/940,785) 2010-11-05

[21] **2,814,746**

[13] A1

[51] Int.Cl. A61K 6/02 (2006.01) A61K
6/083 (2006.01) C07C 233/31
(2006.01)

[25] EN

[54] DENTAL COMPOSITION

[54] COMPOSITION DENTAIRE

[72] STELZIG, SIMON, DE

[72] KLEE, JOACHIM E., DE

[72] FACHER, ANDREAS, DE

[72] WEBER, CHRISTOPH, DE

[71] DENTSPLY DETREY GMBH, DE

[85] 2013-04-08

[86] 2011-10-18 (PCT/EP2011/005232)

[87] (WO2012/052160)

[30] EP (10 013 771.0) 2010-10-19

[21] **2,814,747**

[13] A1

[51] Int.Cl. A61B 5/00 (2006.01)

[25] EN

[54] DATA-CAPABLE STRAPBAND

[54] BANDE DE DONNEES

[72] DRYSDALE, RICHARD LEE, US

[72] FULLAM, SCOTT, US

[72] ORVIS, SKIP, US

[72] LEVINSON, NORA, US

[71] ALIPHCOM, US

[85] 2013-03-07

[86] 2012-06-08 (PCT/US2012/041710)

[87] (WO2012/170922)

[30] US (13/158,372) 2011-06-10

[30] US (61/495,997) 2011-06-11

[30] US (61/495,996) 2011-06-11

[30] US (61/495,995) 2011-06-11

[30] US (61/495,994) 2011-06-11

[30] US (13/180,320) 2011-07-11

[30] US (13/405,240) 2012-02-25

PCT Applications Entering the National Phase

[21] 2,814,749

[13] A1

- [51] Int.Cl. A61B 5/00 (2006.01)
 - [25] EN
 - [54] DATA-CAPABLE BAND FOR MEDICAL DIAGNOSIS, MONITORING, AND TREATMENT
 - [54] BANDE A CAPACITE DE DONNEES POUR DES DIAGNOSTIC, SURVEILLANCE ET TRAITEMENT MEDICAUX
 - [72] RAHMAN, HOSAIN SADEQUR, US
 - [72] DRYSDALE, RICHARD LEE, US
 - [72] LUNA, MICHAEL EDWARD SMITH, US
 - [72] FULLAM, SCOTT, US
 - [72] BOGARD, TRAVIS AUSTIN, US
 - [72] ROBISON, JEREMIAH, US
 - [72] UTTER, MAX EVERETT, II, US
 - [72] DONALDSON, THOMAS ALAN, GB
 - [71] ALIPHCOM, US
 - [85] 2013-03-07
 - [86] 2012-05-17 (PCT/US2012/038410)
 - [87] (WO2012/170177)
 - [30] US (13/158,372) 2011-06-10
 - [30] US (61/495,995) 2011-06-11
 - [30] US (61/495,994) 2011-06-11
 - [30] US (61/495,997) 2011-06-11
 - [30] US (13/158,416) 2011-06-11
 - [30] US (61/495,996) 2011-06-11
 - [30] US (13/180,000) 2011-07-11
-

[21] 2,814,750

[13] A1

- [51] Int.Cl. E21B 43/26 (2006.01)
- [25] EN
- [54] METHODS FOR ESTABLISHING A SUBSURFACE FRACTURE NETWORK
- [54] PROCEDES D'ETABLISSEMENT DE RESEAU DE FRACTURES SOUTERRAIN
- [72] EL-RABAA, ABDEL WADOOD M., US
- [72] MOORE, LEONARD V., US
- [72] MCCRAKEN, MICHAEL E., US
- [72] SHUCHART, CHRIS E., US
- [72] ENTCHEV, PAVLIN, RU
- [72] CHOI, NANCY H., US
- [72] KARNER, STEPHEN, US
- [72] ALVAREZ, JOSE OLIVERIO, US
- [71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
- [85] 2013-04-15
- [86] 2011-08-29 (PCT/US2011/049579)
- [87] (WO2012/054139)
- [30] US (61/405,069) 2010-10-20

[21] 2,814,751

[13] A1

- [51] Int.Cl. A61K 6/02 (2006.01) A61K 6/083 (2006.01) C07C 233/09 (2006.01) C07C 233/31 (2006.01)
 - [25] EN
 - [54] DENTAL COMPOSITION
 - [54] COMPOSITION DENTAIRE
 - [72] STELZIG, SIMON, DE
 - [72] KLEE, JOACHIM E., DE
 - [72] FACHER, ANDREAS, CH
 - [72] WEBER, CHRISTOPH, DE
 - [71] DENTSPLY DETREY GMBH, DE
 - [85] 2013-04-08
 - [86] 2011-10-18 (PCT/EP2011/005233)
 - [87] (WO2012/052161)
 - [30] EP (10013769.4) 2010-10-19
-

[21] 2,814,752

[13] A1

- [51] Int.Cl. C07D 207/12 (2006.01) A61K 31/655 (2006.01) A61P 9/12 (2006.01) C07D 205/04 (2006.01) C07D 211/46 (2006.01) C07D 307/20 (2006.01) C07D 309/12 (2006.01) C07D 401/04 (2006.01) C07D 403/02 (2006.01) C07D 413/02 (2006.01) C07D 417/04 (2006.01)
- [25] EN
- [54] DIAZENIUMDIOLATE HETEROCYCLIC DERIVATIVES
- [54] DERIVES HETEROCYCLIQUES DE DIAZENIUMDIOLATE
- [72] ALI, AMJAD, US
- [72] LO, MICHAEL MAN-CHU, US
- [72] BAKER, ROBERT K., US
- [72] GUO, ZHIQIANG, US
- [72] WHITEHEAD, BRENT, US
- [72] HENDERSON, TIMOTHY J., US
- [72] METZGER, EDWARD, US
- [72] YAN, LIN, US
- [72] SHAH, SHRENIK K., US
- [72] DELLUREFICIO, JAMES, US
- [72] WANG, JUN, US
- [71] MERCK SHARP & DOHME CORP., US
- [85] 2013-04-12
- [86] 2011-10-25 (PCT/US2011/057641)
- [87] (WO2012/058203)
- [30] US (61/408,012) 2010-10-29
- [30] US (61/549,821) 2011-10-21

[21] 2,814,753

[13] A1

- [51] Int.Cl. C01B 3/38 (2006.01)
 - [25] EN
 - [54] STEAM-HYDROCARBON REFORMING WITH LIMITED STEAM EXPORT
 - [54] REFORMAGE D'HYDROCARBURES A LA VAPEUR AVEC TRANSFERT DE VAPEUR LIMITE
 - [72] PHAM, HOANH, NANG, US
 - [72] PENG, XIANG-DONG, US
 - [72] NATARAJ, SHANKAR, US
 - [72] ENEVER, MICHAEL, US
 - [71] AIR PRODUCTS AND CHEMICALS, INC., US
 - [85] 2013-04-15
 - [86] 2011-09-08 (PCT/US2011/050776)
 - [87] (WO2012/057922)
 - [30] US (12/914,489) 2010-10-28
-

[21] 2,814,755

[13] A1

- [51] Int.Cl. H01L 31/048 (2006.01)
 - [25] EN
 - [54] METHOD FOR BONDING SOLAR CELLS DIRECTLY TO POLYIMIDE
 - [54] PROCEDE DE COLLAGE DIRECT DE PHOTOPILES A UN POLYIMIDE
 - [72] STREETT, ANDREW, US
 - [71] THE BOEING COMPANY, US
 - [85] 2013-04-15
 - [86] 2011-09-22 (PCT/US2011/052788)
 - [87] (WO2012/091771)
 - [30] US (12/970,230) 2010-12-16
-

[21] 2,814,756

[13] A1

- [51] Int.Cl. A61K 6/02 (2006.01) A61K 6/00 (2006.01) A61K 6/083 (2006.01) C07C 233/09 (2006.01) C07C 233/31 (2006.01)
- [25] EN
- [54] DENTAL CEMENT COMPOSITION
- [54] COMPOSITION DE CIMENT DENTAIRE
- [72] STELZIG, SIMON, DE
- [72] KLEE, JOACHIM E., DE
- [72] FACHER, ANDREAS, CH
- [72] WEBER, CHRISTOPH, DE
- [71] DENTSPLY DETREY GMBH, DE
- [85] 2013-04-10
- [86] 2011-10-18 (PCT/EP2011/005238)
- [87] (WO2012/052163)
- [30] EP (10 013 770.2) 2010-10-19

Demandes PCT entrant en phase nationale

[21] **2,814,758**
[13] A1

- [51] Int.Cl. G06F 3/048 (2013.01)
 - [25] EN
 - [54] FLICK TO SEND OR DISPLAY CONTENT
 - [54] BALAYAGE RAPIDE POUR ENVOYER OU AFFICHER UN CONTENU
 - [72] HAYES, ROBIN, US
 - [71] TIVO INC., US
 - [85] 2013-04-12
 - [86] 2011-11-18 (PCT/US2011/061534)
 - [87] (WO2012/068548)
 - [30] US (12/950,857) 2010-11-19
-

[21] **2,814,760**
[13] A1

- [51] Int.Cl. B65B 25/06 (2006.01)
 - [25] EN
 - [54] A PROCESS FOR PROCESSING ANIMAL PROTEIN PRODUCT INTO COOKED, SLICED FORM
 - [54] PROCEDE POUR LE TRAITEMENT DE PRODUIT A BASE DE PROTEINES ANIMALES SOUS FORME CUITE EN TRANCHES
 - [72] GUILLAUD, JEAN-PIERRE, US
 - [71] CUISINE SOLUTIONS, INC., US
 - [85] 2013-04-15
 - [86] 2011-10-06 (PCT/US2011/055008)
 - [87] (WO2012/057979)
 - [30] US (12/911,881) 2010-10-26
-

[21] **2,814,761**
[13] A1

- [51] Int.Cl. F23H 1/00 (2006.01)
 - [25] EN
 - [54] COOKING GRATE AND COOKING APPARATUS
 - [54] GRILLE DE CUISSON ET APPAREIL DE CUISSON
 - [72] AHMED, MALLIK, US
 - [71] W.C. BRADLEY CO., US
 - [85] 2013-04-12
 - [86] 2011-12-15 (PCT/US2011/065249)
 - [87] (WO2012/083063)
 - [30] US (61/424,308) 2010-12-17
-

[21] **2,814,762**
[13] A1

- [51] Int.Cl. C07H 21/04 (2006.01) C07H 21/00 (2006.01) C12N 15/31 (2006.01) C12P 19/34 (2006.01) C12Q 1/68 (2006.01) C40B 30/04 (2006.01) C40B 40/06 (2006.01)
 - [25] EN
 - [54] OLIGONUCLEOTIDES RELATING TO CLOSTRIDIUM DIFFICILE GENES ENCODING TOXIN B, TOXIN A, OR BINARY TOXIN
 - [54] OLIGONUCLEOTIDES EN RAPPORT AVEC DES GENES DE CLOSTRIDIUM DIFFICILE CODANT UNE TOXINE B. UNE TOXINE A OU UNE TOXINE BINAIRE
 - [72] DOLINGER, DAVID L., US
 - [72] HULLY, JAMES R., US
 - [72] JACOBS, ALICE A., US
 - [72] LESLIN, CHESLEY, US
 - [72] REISKE, HEINZ R., US
 - [72] ZHENG, CHUNYANG ZHENG, US
 - [71] INTELLIGENT MEDICAL DEVICES, INC., US
 - [85] 2013-04-10
 - [86] 2011-02-10 (PCT/US2011/024367)
 - [87] (WO2011/100443)
 - [30] US (61/303,494) 2010-02-11
-

[21] **2,814,764**
[13] A1

- [51] Int.Cl. A01C 7/08 (2006.01)
 - [25] FR
 - [54] SINGLE-SEED SEEDER HAVING A COLLAPSIBLE FRAME AND AT LEAST ONE DISTRIBUTION HEAD ARRANGED AT THE REAR OF THE SEEDER
 - [54] SEMOIR MONOGRAINE AVEC UN CHASSIS REPLIABLE ET AU MOINS UNE TETE DE REPARTITION DISPOSEE A L'ARRIERE DU SEMOIR
 - [72] AUDIGIE, JEAN-CHARLES, FR
 - [72] RENAULT, STEPHANE, FR
 - [72] KAUFF, MARTIN, FR
 - [71] KUHN S.A., FR
 - [85] 2013-04-11
 - [86] 2011-11-02 (PCT/FR2011/052556)
 - [87] (WO2012/059686)
 - [30] FR (1059088) 2010-11-04
-

[21] **2,814,765**
[13] A1

- [51] Int.Cl. A61F 13/00 (2006.01) A61K 8/02 (2006.01) C11D 17/04 (2006.01)
 - [25] EN
 - [54] WET WIPES AND METHODS FOR MAKING SAME
 - [54] LINGETTES HUMIDES ET PROCEDES POUR LES FABRIQUER
 - [72] MANIFOLD, JOHN ALLEN, US
 - [72] CARRIER, MICHAEL EDWARD, US
 - [72] MOHAMMADI, KHOSROW PARVIZ, US
 - [72] WIWI, KEVIN MITCHELL, US
 - [71] THE PROCTER & GAMBLE COMPANY, US
 - [85] 2013-04-15
 - [86] 2011-10-12 (PCT/US2011/055852)
 - [87] (WO2012/051225)
 - [30] US (61/393,104) 2010-10-14
-

[21] **2,814,766**
[13] A1

- [51] Int.Cl. C07K 16/24 (2006.01)
- [25] EN
- [54] STABLE AND SOLUBLE ANTIBODIES
- [54] ANTICORPS STABLES ET SOLUBLES
- [72] BORRAS, LEONARDO, CH
- [72] URECH, DAVID, CH
- [71] ESBATECH - A NORVATIS COMPANY LLC, CH
- [85] 2013-04-15
- [86] 2011-10-24 (PCT/CH2011/000256)
- [87] (WO2012/051734)
- [30] US (61/405,798) 2010-10-22
- [30] US (61/484,749) 2011-05-11

PCT Applications Entering the National Phase

[21] 2,814,768
[13] A1

- [51] Int.Cl. C07D 261/12 (2006.01) A61K 31/497 (2006.01) A61P 9/00 (2006.01) A61P 11/06 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) C07D 413/10 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01)
 - [25] EN
 - [54] OXAZOLINE AND ISOXAZOLINE DERIVATIVES AS CRAC MODULATORS
 - [54] MODULATEURS DE CANAUX CRAC A BASE D'OXAZOLE ET D'ISOXAZOLE
 - [72] IRLAPATI, NAGESWARA RAO, IN
 - [72] DESHMUKH, GOKUL KERUJI, IN
 - [72] KARCHE, VIJAY PANDURANG, IN
 - [72] JACHAK, SANTOSH MADHUKAR, IN
 - [72] SINHA, NEELIMA, IN
 - [72] PALLE, VENKATA P., IN
 - [72] KAMBOJ, RAJENDER KUMAR, IN
 - [71] LUPIN LIMITED, IN
 - [85] 2013-04-10
 - [86] 2011-10-31 (PCT/IN2011/000749)
 - [87] (WO2012/056478)
 - [30] IN (1215/KOL/2010) 2010-10-30
 - [30] IN (473/KOL/2011) 2011-04-01
-

[21] 2,814,769
[13] A1

- [51] Int.Cl. A47C 19/04 (2006.01) A47C 17/00 (2006.01) A47C 17/86 (2006.01) A47C 31/00 (2006.01)
 - [25] EN
 - [54] A BED LIFTING APPARATUS
 - [54] APPAREIL DE LEVAGE DE LIT
 - [72] KOOREY, JOHN, AU
 - [71] KOOREY, JOHN, AU
 - [85] 2013-04-15
 - [86] 2011-10-13 (PCT/AU2011/001307)
 - [87] (WO2012/048378)
 - [30] AU (2010904612) 2010-10-15
 - [30] AU (2011903021) 2011-07-28
-

[21] 2,814,770
[13] A1

- [51] Int.Cl. A61F 13/00 (2006.01) A61K 8/02 (2006.01) A61L 15/00 (2006.01) C11D 17/00 (2006.01)
 - [25] EN
 - [54] WET WIPES AND METHODS FOR MAKING SAME
 - [54] LINGETTES HUMIDES ET LEURS PROCEDES DE FABRICATION
 - [72] CARRIER, MICHAEL EDWARD, US
 - [72] MANIFOLD, JOHN ALLEN, US
 - [72] MOHAMMADI, KHOSROW PARVIZ, US
 - [72] WIWI, KEVIN MITCHELL, US
 - [71] THE PROCTER & GAMBLE COMPANY, US
 - [85] 2013-04-15
 - [86] 2011-10-12 (PCT/US2011/055862)
 - [87] (WO2012/051231)
 - [30] US (61/393,098) 2010-10-14
-

[21] 2,814,771
[13] A1

- [51] Int.Cl. G06Q 10/00 (2012.01)
- [25] EN
- [54] HEURISTICALLY-DRIVEN PLATFORM AND METHOD FOR HIRING BASED ON PREVIOUSLY-SUPPORTED JOBS
- [54] PLATE-FORME ET PROCEDE HEURISTIQUES DE RECRUTEMENT SUR LA BASE D'EMPLOIS OCCUPES PRECEDEMMENT
- [72] YOUNGER, JOHN, US
- [72] HOWELL, MICHAEL, US
- [71] ACCOLO, INC., US
- [85] 2013-04-12
- [86] 2011-10-27 (PCT/US2011/058106)
- [87] (WO2012/058437)
- [30] US (61/407,116) 2010-10-27
- [30] US (61/473,037) 2011-04-07
- [30] US (13/282,176) 2011-10-26

[21] 2,814,772
[13] A1

- [51] Int.Cl. B65G 47/08 (2006.01) B65G 47/84 (2006.01) B65G 57/14 (2006.01)
 - [25] EN
 - [54] APPARATUS AND METHOD FOR PLACING ROWS AND/OR PILES OF PACKAGED UNITS ONTO TRANSPORT PALLETS
 - [54] DISPOSITIF ET PROCEDE POUR PLACER DES RANGEES ET/OU DES PILES D'UNITES EMBALLEES SUR DES PALETTES DE TRANSPORT
 - [72] POLMAN, ECKHARD, DE
 - [71] POLMAN, ECKHARD, DE
 - [85] 2013-04-15
 - [86] 2011-09-27 (PCT/EP2011/004821)
 - [87] (WO2012/048799)
 - [30] DE (20 2010 013 608.3) 2010-09-27
-

[21] 2,814,775
[13] A1

- [51] Int.Cl. A23G 9/36 (2006.01) A23L 1/09 (2006.01)
- [25] EN
- [54] PROBIOTIC FUNCTIONAL FOOD SUITABLE FOR IMMUNOCOMPROMISED INDIVIDUALS UNDERGOING TREATMENT SUCH AS CHEMOTHERAPY AND/OR RADIOTHERAPY
- [54] ALIMENT FONCTIONNEL PROBIOTIQUE CONVENANT POUR LES INDIVIDUS IMMUNODEPRIMES RECEVANT DES TRAITEMENTS TELS QUE CHIMIOTHERAPIE ET OU RADIOTHERAPIE
- [72] ORMENO SAAVEDRA, MARIA LORETO, CL
- [72] CASTRO INOSTROZA, ERICA, CL
- [72] BORQUEZ YANEZ, RODRIGO, CL
- [72] GONZALEZ RIQUELME, MARGARITA, CL
- [72] VERA GARCIA, RODRIGO, CL
- [72] TOLEDO AGUILAR, NATALIA, CL
- [71] UNIVERSIDAD DE CONCEPCION, CL
- [71] ORMENO SAAVEDRA, MARIA LORETO, CL
- [85] 2013-04-15
- [86] 2011-10-14 (PCT/CL2011/000064)
- [87] (WO2012/048438)
- [30] CL (1124-2010) 2010-10-14

Demandes PCT entrant en phase nationale

[21] **2,814,776**
[13] A1

- [51] Int.Cl. G07F 17/32 (2006.01) G06F 13/10 (2006.01)
 - [25] EN
 - [54] INTERMEDIARY MODULE FOR GAMING SYSTEMS
 - [54] MODULE INTERMEDIAIRE POUR SYSTEMES DE JEU
 - [72] BEAUDOIN, NATHALIE, CA
 - [71] BEAUDOIN, NATHALIE, CA
 - [85] 2013-04-15
 - [86] 2010-10-07 (PCT/CA2010/001624)
 - [87] (WO2011/044688)
 - [30] US (12/580,907) 2009-10-16
-

[21] **2,814,778**
[13] A1

- [51] Int.Cl. E21C 47/02 (2006.01)
 - [25] EN
 - [54] RECLAIMER MACHINE
 - [54] MACHINE DE REPRISE
 - [72] CRUZ, MARCELO MENEZES, BR
 - [71] VALE S.A., BR
 - [85] 2013-04-15
 - [86] 2011-08-14 (PCT/BR2011/000369)
 - [87] (WO2012/048397)
 - [30] US (61/393,063) 2010-10-14
-

[21] **2,814,780**
[13] A1

- [51] Int.Cl. C07K 16/00 (2006.01) A61K 39/395 (2006.01) C07K 16/18 (2006.01) C07K 16/28 (2006.01)
 - [25] EN
 - [54] CARRIER IMMUNOGLOBULINS AND USES THEREOF
 - [54] IMMUNOGLOBULINES PORTEUSES ET LEUR UTILISATION
 - [72] WALKER, KENNETH W., US
 - [72] ARORA, TARUNA, US
 - [72] JACOBSEN, FREDERICK W., US
 - [71] AMGEN INC., US
 - [71] WALKER, KENNETH W., US
 - [71] ARORA, TARUNA, US
 - [71] JACOBSEN, FREDERICK W., US
 - [85] 2013-03-15
 - [86] 2011-09-22 (PCT/US2011/052841)
 - [87] (WO2012/040518)
 - [30] US (61/385,460) 2010-09-22
-

[21] **2,814,781**
[13] A1

- [51] Int.Cl. C07K 16/06 (2006.01) B01D 15/36 (2006.01) C07K 1/18 (2006.01)
 - [25] EN
 - [54] SINGLE UNIT ION EXCHANGE CHROMATOGRAPHY ANTIBODY PURIFICATION
 - [54] PURIFICATION D'ANTICORPS PAR CHROMATOGRAPHIE ECHANGEUSE D'IONS DANS UNE UNITE SIMPLE
 - [72] KREMER, DIDERIK REINDER, NL
 - [72] DORST, MARIJKE YVONNE, NL
 - [71] DSM IP ASSESTS B.V., NL
 - [85] 2013-04-15
 - [86] 2011-10-13 (PCT/EP2011/067882)
 - [87] (WO2012/059308)
 - [30] EP (10189563.9) 2010-11-01
-

[21] **2,814,783**
[13] A1

- [51] Int.Cl. C08L 5/08 (2006.01) A61K 35/14 (2006.01) C08K 3/00 (2006.01) C08K 11/00 (2006.01)
 - [25] EN
 - [54] NOVEL FORMULATION OF PHYSIOLOGICAL CHITOSAN-INORGANIC SALT SOLUTION/BLOOD MIXTURES FOR TISSUE REPAIR
 - [54] NOUVELLE FORMULATION DE MELANGES SANG/SOLUTION SALEE MINERALE-CHITOSANE PHYSIOLOGIQUE POUR REPARATION DE TISSU
 - [72] BUSCHMANN, MICHAEL D., CA
 - [72] CHEVRIER, ANIK, CA
 - [72] HOEMANN, CAROLINE, CA
 - [72] LAVERTU, MARC, CA
 - [72] OUYANG, WEI, CA
 - [71] CORPORATION DE L'ECOLE POLYTECHNIQUE DE MONTREAL, CA
 - [85] 2013-04-15
 - [86] 2010-11-18 (PCT/CA2010/001842)
 - [87] (WO2011/060544)
 - [30] US (61/262,786) 2009-11-19
-

[21] **2,814,784**
[13] A1

- [51] Int.Cl. A61K 35/14 (2006.01) A61K 31/722 (2006.01) C08K 3/00 (2006.01) C08K 3/16 (2006.01) C08K 5/521 (2006.01) C08K 11/00 (2006.01) C08L 5/08 (2006.01)
 - [25] EN
 - [54] SOLUBLE PHYSIOLOGICAL CHITOSAN FORMULATIONS COMBINED WITH PLATELET-RICH PLASMA (PRP) FOR TISSUE REPAIR
 - [54] FORMULATIONS DE CHITOSANE PHYSIOLOGIQUES SOLUBLES COMBINEES A DU PLASMA RICHE EN PLAQUETTES (PRP) POUR LA REPARATION DE TISSUS
 - [72] BUSCHMANN, MICHAEL D., CA
 - [72] CHEVRIER, ANIK, CA
 - [72] OUYANG, WEI, CA
 - [71] CORPORATION DE L'ECOLE POLYTECHNIQUE DE MONTREAL, CA
 - [85] 2013-04-15
 - [86] 2010-11-19 (PCT/CA2010/001858)
 - [87] (WO2011/060555)
 - [30] US (61/262,792) 2009-11-19
-

[21] **2,814,785**
[13] A1

- [51] Int.Cl. A61M 16/06 (2006.01) A62B 18/02 (2006.01)
- [25] EN
- [54] GAS DELIVERY MASK FOR MEDICAL USE
- [54] MASQUE D'ADMINISTRATION DE GAZ POUR UN USAGE MEDICAL
- [72] HAJGATO, JULIUS, CA
- [72] MCDONALD, LEE, CA
- [71] SOUTHMEDIC INCORPORATED, CA
- [85] 2013-04-15
- [86] 2011-11-30 (PCT/CA2011/050741)
- [87] (WO2012/094730)
- [30] US (61/418,489) 2010-12-01
- [30] US (61/437,116) 2011-01-28

PCT Applications Entering the National Phase

[21] 2,814,787
[13] A1

- [51] Int.Cl. H04L 29/06 (2006.01)
 - [25] FR
 - [54] METHOD FOR OPTIMIZING THE TRANSFER OF A STREAM OF SECURE DATA VIA AN AUTONOMIC NETWORK
 - [54] PROCEDE D'OPTIMISATION DU TRANSFERT DE FLUX DE DONNEES SECURISES VIA UN RESEAU AUTONOMIQUE
 - [72] DELATTRE, MICHEL, FR
 - [72] PROVOST, JACQUES, FR
 - [71] IPANEMA TECHNOLOGIES, FR
 - [85] 2013-04-15
 - [86] 2011-10-18 (PCT/EP2011/068185)
 - [87] (WO2012/052434)
 - [30] FR (10 58621) 2010-10-21
-

[21] 2,814,788
[13] A1

- [51] Int.Cl. E21B 17/01 (2006.01)
 - [25] EN
 - [54] RISER SUPPORT
 - [54] SUPPORT DE COLONNE MONTANTE
 - [72] TAN, ZHIMIN, US
 - [72] ZHANG, YANQIU, US
 - [72] HOU, YUCHENG, US
 - [71] WELLSTREAM INTERNATIONAL LIMITED, GB
 - [85] 2013-04-15
 - [86] 2011-10-25 (PCT/GB2011/052069)
 - [87] (WO2012/063035)
 - [30] US (61/411,838) 2010-11-09
-

[21] 2,814,789
[13] A1

- [51] Int.Cl. C08F 2/16 (2006.01) C08F 220/56 (2006.01)
- [25] EN
- [54] ANIONIC DISPERSION POLYMERIZATION PROCESS
- [54] PROCESUS DE POLYMERISATION PAR DISPERSION ANIONIQUE
- [72] CARCELLER, ROSA, FI
- [72] JUPPO, ARI, FI
- [71] KEMIRA OYJ, FI
- [85] 2013-04-15
- [86] 2011-10-14 (PCT/FI2011/050890)
- [87] (WO2012/049371)
- [30] US (61/393,420) 2010-10-15
- [30] FI (20106068) 2010-10-15

[21] 2,814,790
[13] A1

- [51] Int.Cl. B82B 1/00 (2006.01) B82Y 40/00 (2011.01) B82B 3/00 (2006.01)
 - [25] EN
 - [54] CHROMOPHORIC POLYMER DOTS
 - [54] POINTS POLYMERES CHROMOPHORES
 - [72] CHIU, DANIEL T., US
 - [72] WU, CHANGFENG, US
 - [72] ZHANG, XUANJUN, SE
 - [72] YU, JIANGBO, US
 - [72] YE, FANGMAO, US
 - [71] UNIVERSITY OF WASHINGTON CENTER FOR COMMERCIALIZATION, US
 - [85] 2013-04-15
 - [86] 2011-10-18 (PCT/US2011/056768)
 - [87] (WO2012/054525)
 - [30] US (61/394,259) 2010-10-18
-

[21] 2,814,792
[13] A1

- [51] Int.Cl. E21B 17/01 (2006.01)
 - [25] EN
 - [54] RISER ASSEMBLY AND METHOD
 - [54] ENSEMBLE COLONNE MONTANTE ET PROCEDE
 - [72] TAN, ZHIMIN, US
 - [72] ZHANG, YANQIU, US
 - [72] QIU, LUN, US
 - [71] WELLSTREAM INTERNATIONAL LIMITED, GB
 - [85] 2013-04-15
 - [86] 2011-10-25 (PCT/GB2011/052071)
 - [87] (WO2012/063036)
 - [30] US (61/411,833) 2010-11-09
-

[21] 2,814,793
[13] A1

- [51] Int.Cl. C07G 1/00 (2011.01) D21C 11/00 (2006.01) D21C 11/04 (2006.01)
- [25] EN
- [54] CONTINUOUS METHOD FOR THE PRECIPITATION OF LIGNIN FROM BLACK LIQUOR
- [54] PROCEDE CONTINU POUR LA PRECIPITATION DE LIGNINE A PARTIR DE LIQUEUR NOIRE
- [72] MIETTINEN, MAUNO, FI
- [71] UPM-KYMMENE CORPORATION, FI
- [85] 2013-04-15
- [86] 2011-10-14 (PCT/FI2011/050896)
- [87] (WO2012/049375)
- [30] FI (20106073) 2010-10-15
- [30] FI (20115452) 2011-05-11

[21] 2,814,794
[13] A1

- [51] Int.Cl. A01N 59/00 (2006.01) A01N 25/14 (2006.01) A01N 25/30 (2006.01) A01N 37/16 (2006.01) A01P 1/00 (2006.01) A01P 3/00 (2006.01)
 - [25] EN
 - [54] SYNERGISTIC ACTIVITY OF PERACETIC ACID AND AT LEAST ONE SAR INDUCER FOR THE CONTROL OF PATHOGENS IN AND ONTO GROWING PLANTS
 - [54] ACTIVITE SYNERGETIQUE D'ACIDE PERACETIQUE ET D'AU MOINS UN INDUCTEUR DE RESISTANCE SYSTEMIQUE ACQUISE (RSA) POUR LA LUTTE CONTRE DES PATHOGENES DANS ET SUR DES PLANTES EN TRAIN DE CROITRE
 - [72] CASSANDRA, MARCO, CA
 - [72] DAGHER, FADI, CA
 - [71] AGRI-NEO INC., CA
 - [85] 2013-04-15
 - [86] 2011-09-28 (PCT/CA2011/001091)
 - [87] (WO2012/051699)
 - [30] US (61/405,849) 2010-10-22
-

[21] 2,814,795
[13] A1

- [51] Int.Cl. C07D 489/04 (2006.01) A61K 31/485 (2006.01) A61P 25/04 (2006.01)
- [25] EN
- [54] 6-AMIDO DERIVATIVES OF 4,5A-EPOXYMORPHINANS FOR TREATMENT OF PAIN
- [54] DERIVES 6-AMIDO DE 4,5A-EPOXYMORPHINANES POUR TRAITER UNE DOULEUR
- [72] PASTERNAK, GAVRIL, US
- [72] MAJUMDAR, SUSRUTA, US
- [71] MEMORIAL SLOAN-KETTERING CANCER CENTER, US
- [85] 2013-04-15
- [86] 2011-10-19 (PCT/US2011/056827)
- [87] (WO2012/054566)
- [30] US (61/394,481) 2010-10-19

Demandes PCT entrant en phase nationale

[21] **2,814,796**
[13] A1

[51] Int.Cl. G21K 1/04 (2006.01) A61N 5/10 (2006.01) G21K 5/04 (2006.01)
[25] EN
[54] DEVICE FOR SHAPING AN ELECTRON BEAM OF A MACHINE FOR INTRAOPERATIVE RADIATION THERAPY
[54] DISPOSITIF DE MISE EN FORME D'UN FAISCEAU D'ELECTRONS D'UNE MACHINE DE RADIOTHERAPIE PEROPERATOIRE
[72] FELICI, GIUSEPPE, IT
[72] CICCOTELLI, ALESSIA, IT
[72] IACOBONI, VICENZO, IT
[72] DE ANGELIS, FABIO, IT
[72] MANGIARACINA, NICOLA, IT
[72] GAVA, AQUINO, IT
[71] S.I.T. - SORDINA IORT TECHNOLOGIES SPA, IT
[85] 2013-04-15
[86] 2011-10-13 (PCT/IT2011/000348)
[87] (WO2012/049700)
[30] IT (RM2010A000545) 2010-10-14

[21] **2,814,797**
[13] A1

[51] Int.Cl. C08F 2/32 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING WATER-ABSORBENT RESIN PARTICLES AND WATER-ABSORBENT RESIN PARTICLES
[54] PROCEDE DE PRODUCTION DE PARTICULES DE RESINE ABSORBANT L'EAU ET PARTICULES DE RESINE ABSORBANT L'EAU
[72] HEGURI, ATSUSHI, JP
[72] TANIMURA, KENJI, JP
[72] ONODA, YUICHI, JP
[71] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
[85] 2013-04-15
[86] 2010-11-24 (PCT/JP2010/070905)
[87] (WO2012/053121)
[30] JP (2010-233906) 2010-10-18

[21] **2,814,798**
[13] A1

[51] Int.Cl. C08F 30/02 (2006.01) C08F 130/02 (2006.01) C08F 230/02 (2006.01) C08J 5/22 (2006.01)
[25] EN
[54] PHOSPHONIC ACID POLYMER, PRODUCTION METHOD OF SAME, AND ELECTROLYTE FILM FOR FUEL CELL
[54] POLYMER D'ACIDE PHOSPHONIQUE, SA METHODE DE PRODUCTION, ET PILE A COMBUSTIBLE A MEMBRANE ELECTROLYTIQUE
[72] NAKAZAWA, SATOSHI, JP
[72] UEDA, MITSURU, JP
[72] HIGASHIHARA, TOMOYA, JP
[72] FUKUZAKI, NAMIKO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2013-04-15
[86] 2011-10-13 (PCT/IB2011/002407)
[87] (WO2012/052815)
[30] JP (2010-234610) 2010-10-19
[30] JP (2011-086253) 2011-04-08

[21] **2,814,800**
[13] A1

[51] Int.Cl. G01N 21/57 (2006.01) G01N 21/25 (2006.01)
[25] EN
[54] PROCESS FOR PREDICTING GLOSS OF LOW GLOSS COATING BY WET COLOR MEASUREMENT
[54] PROCEDE DE PREDICTION DU BRILLANT D'UN REVETEMENT PEU BRILLANT PAR MESURE DE COULEUR A L'ETAT HUMIDE
[72] YOKOYAMA, AYUMU, US
[72] MOY, ANTHONY, US
[71] COATINGS FOREIGN IP CO. LLC, US
[85] 2013-04-15
[86] 2011-10-12 (PCT/US2011/055948)
[87] (WO2012/051285)
[30] US (61/393,409) 2010-10-15

[21] **2,814,801**
[13] A1

[51] Int.Cl. E02B 3/12 (2006.01) E02D 29/02 (2006.01)
[25] EN
[54] METHOD FOR FORMING GROUND-COVERING LAYER AND THE GROUND-COVERING LAYER
[54] PROCEDE POUR FORMER UNE COUCHE DE COUVERTURE DE SOL ET COUCHE DE COUVERTURE DE SOL
[72] DE VRIES, HUGO, NL
[71] GREENFIELDS B.V., NL
[85] 2013-04-15
[86] 2011-10-14 (PCT/NL2011/050703)
[87] (WO2012/067500)
[30] NL (1038310) 2010-10-15

[21] **2,814,803**
[13] A1

[51] Int.Cl. B29C 45/14 (2006.01)
[25] EN
[54] METHOD AND DEVICE FOR ARRANGING A LABEL IN A MOULD
[54] PROCEDE ET DISPOSITIF POUR AGENCER UNE ETIQUETTE DANS UN MOULE
[72] VAN DEN BRINK, WILLEM, NL
[71] POLYMAC B.V., NL
[85] 2013-04-15
[86] 2011-10-26 (PCT/NL2011/050728)
[87] (WO2012/078034)
[30] NL (2005581) 2010-10-26

[21] **2,814,804**
[13] A1

[51] Int.Cl. F28F 27/00 (2006.01) F28F 3/08 (2006.01)
[25] EN
[54] A HEAT EXCHANGER PLATE AND A PLATE HEAT EXCHANGER
[54] PLAQUE D'ECHANGEUR DE CHALEUR ET ECHANGEUR DE CHALEUR A PLAQUES
[72] CEDERBERG, ANDERS, SE
[72] ARNDT, PETER, SE
[72] BERTILSSON, KLAS, SE
[72] NYANDER, ANDERS, SE
[71] ALFA LAVAL CORPORATE AB, SE
[85] 2013-04-15
[86] 2011-10-03 (PCT/SE2011/051175)
[87] (WO2012/053957)
[30] SE (1051101-2) 2010-10-22

PCT Applications Entering the National Phase

[21] 2,814,805
[13] A1

- [51] Int.Cl. A61K 31/407 (2006.01) A61K 9/08 (2006.01) A61K 47/26 (2006.01) A61K 47/40 (2006.01) A61P 29/00 (2006.01)
- [25] EN
- [54] READY TO USE KETOROLAC FORMULATIONS
- [54] FORMULATIONS DE KETOROLAC PRETES A L'EMPLOI
- [72] PERGOLIZZI, JOSEPH, US
- [72] MIRONOV, ALEXANDER, US
- [72] PICKENS, CHAD JAMES, US
- [72] JOHNSON, DOUGLAS GILES, US
- [71] RTU PHARMACEUTICALS, LLC, US
- [85] 2013-04-15
- [86] 2011-10-21 (PCT/US2011/057284)
- [87] (WO2012/054831)
- [30] US (61/405,384) 2010-10-21
- [30] US (61/481,602) 2011-05-02

[21] 2,814,806
[13] A1

- [51] Int.Cl. G01N 21/57 (2006.01) G01N 33/32 (2006.01)
- [25] EN
- [54] DEVICE FOR PREDICTING GLOSS OF LOW GLOSS COATING BY WET COLOR MEASUREMENT
- [54] DISPOSITIF PERMETTANT DE PREDIRE LE BRILLANT D'UN REVETEMENT PEU BRILLANT PAR MESURE DE COULEUR A L'ETAT HUMIDE
- [72] YOKOYAMA, AYUMU, US
- [72] MOY, ANTHONY, US
- [71] COATINGS FOREIGN IP CO. LLC, US
- [85] 2013-04-15
- [86] 2011-10-12 (PCT/US2011/055955)
- [87] (WO2012/051290)
- [30] US (61/393,412) 2010-10-15

[21] 2,814,807
[13] A1

- [51] Int.Cl. A61F 5/055 (2006.01) A41D 13/05 (2006.01)
- [25] EN
- [54] DYNAMICALLY REACTIVE SPINAL SUPPORT SYSTEM
- [54] SYSTEME DE SUPPORT SPINAL DYNAMIQUEMENT REACTIF
- [72] JENKINS, ARTHUR L., III, US
- [71] PEMAQUD HOLDINGS LLC, US
- [85] 2013-04-15
- [86] 2010-11-02 (PCT/US2010/055043)
- [87] (WO2011/056765)
- [30] US (61/257,793) 2009-11-03

[21] 2,814,809
[13] A1

- [51] Int.Cl. H04N 21/234 (2011.01)
- [25] EN
- [54] COMPOSITE VIDEO STREAMING USING STATELESS COMPRESSION
- [54] DIFFUSION EN MODE CONTINU DE VIDEO COMPOSITE AU MOYEN D'UNE COMPRESSION SANS ETAT
- [72] URBACH, JULIAN MICHAEL, US
- [71] OTOY, INC., US
- [85] 2013-04-15
- [86] 2011-10-19 (PCT/US2011/056906)
- [87] (WO2012/054618)
- [30] US (12/907,906) 2010-10-19

[21] 2,814,810
[13] A1

- [51] Int.Cl. C07K 14/195 (2006.01) C12Q 1/68 (2006.01)
- [25] EN
- [54] LACTOCOCCUS CRISPR-CAS SEQUENCES
- [54] SEQUENCES DE GENES ASSOCIES A LACTOCOCCUS CRISPR-CAS
- [72] HORVATH, PHILIPPE, FR
- [72] ROMERO, DENNIS, US
- [72] MILLEN, ANNE M., US
- [71] DUPONT NUTRITION BIOSCIENCES APS, DK
- [85] 2013-04-15
- [86] 2011-10-20 (PCT/US2011/057102)
- [87] (WO2012/054726)
- [30] US (61/394,976) 2010-10-20
- [30] US (61/405,317) 2010-10-21

[21] 2,814,811
[13] A1

- [51] Int.Cl. D21H 17/06 (2006.01) A61K 8/02 (2006.01) D21H 27/00 (2006.01)
- [25] EN
- [54] WET WIPES, ARTICLES OF MANUFACTURE, AND METHODS FOR MAKING SAME
- [54] LINGETTES HUMIDES, ARTICLES DE FABRICATION ET LEURS PROCEDES DE FABRICATION
- [72] CARRIER, MICHAEL EDWARD, US
- [72] MANIFOLD, JOHN ALLEN, US
- [72] MOHAMMADI, KHOSROW PARVIZ, US
- [72] WIWI, KEVIN MITCHELL, US
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2013-04-15
- [86] 2011-10-13 (PCT/US2011/056082)
- [87] (WO2012/051379)
- [30] US (61/393,094) 2010-10-14

[21] 2,814,812
[13] A1

- [51] Int.Cl. G01R 27/28 (2006.01) A41D 1/06 (2006.01) G01H 5/00 (2006.01)
- [25] EN
- [54] ELECTRICAL SYSTEM, METHOD, AND APPARATUS OF FINGERPRINT SENSOR USING ACOUSTIC IMPEDIOGRAPHY
- [54] SYSTEME ELECTRIQUE, PROCEDE, ET APPAREIL CAPTEUR D'EMPREINTE DIGITALE FAISANT APPEL A L'IMPEDIOGRAPHIE ACOUSTIQUE
- [72] LIAUTAUD, CHRISTIAN, US
- [72] SCHMITT, RAINER M., US
- [71] SONAVATION, INC., US
- [85] 2013-04-15
- [86] 2011-10-19 (PCT/US2011/056888)
- [87] (WO2012/054605)
- [30] US (61/394,569) 2010-10-19

Demandes PCT entrant en phase nationale

[21] 2,814,814
[13] A1

- [51] Int.Cl. C07K 14/435 (2006.01) A61K 38/20 (2006.01)
[25] EN
[54] POLYPEPTIDES DERIVED FROM IL-2 HAVING AGONIST ACTIVITY, FOR THE THERAPY OF CANCER AND CHRONIC INFECTIONS
[54] POLYPEPTIDES DERIVES DE L'IL-2 PRESENTANT UNE ACTIVITE AGONISTE POUR LE TRAITEMENT DU CANCER ET DES INFECTIONS CHRONIQUES
[72] LEON MONZON, KALET, CU
[72] CARMENATE PORTILLA, TANIA, CU
[72] PEREZ RODRIGUEZ, SAUMEL, CU
[72] ENAMORADO ESCALONA, NERIS MICHEL, CU
[72] LAGE DAVILA, AGUSTIN BIENVENIDO, CU
[71] CENTRO DE INMUNOLOGIA MOLECULAR, CU
[85] 2013-04-15
[86] 2011-11-10 (PCT/CU2011/000007)
[87] (WO2012/062228)
[30] CU (P/2010/216) 2010-11-12
-

[21] 2,814,815
[13] A1

- [51] Int.Cl. H01L 31/052 (2006.01) F24J 2/04 (2006.01)
[25] EN
[54] DERIVING ECONOMIC VALUE FROM WASTE HEAT FROM CONCENTRATED PHOTOVOLTAIC SYSTEMS
[54] DERIVATION D'UNE VALEUR ECONOMIQUE DE LA CHALEUR PERDUE DES SYSTEMES PHOTOVOLTAIQUES CONCENTRES
[72] KIESEWETTER, DOUGLAS, US
[71] BRIGHTLEAF TECHNOLOGIES, INC., US
[85] 2013-04-15
[86] 2011-10-13 (PCT/US2011/056114)
[87] (WO2012/051399)
[30] US (61/393,736) 2010-10-15
[30] US (13/271,404) 2011-10-12

[21] 2,814,816
[13] A1

- [51] Int.Cl. C11B 9/02 (2006.01) A23F 3/16 (2006.01) A23F 3/34 (2006.01) A23L 1/30 (2006.01) A23L 1/48 (2006.01) A23L 2/395 (2006.01) A23L 3/46 (2006.01) A61K 8/97 (2006.01) A61K 36/00 (2006.01) A61P 43/00 (2006.01) A61Q 1/00 (2006.01) C12P 1/00 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING ARTICLES OF PLANT ORIGIN IMPREGNATED WITH A LIQUID PLANT SUBSTANCE
[54] PROCEDE DE FABRICATION D'ARTICLES D'ORIGINE VEGETALE IMPREGNES DE SUBSTANCE LIQUIDE VEGETALE
[72] MOMPON, BERNARD, FR
[71] SCHWEITZER-MAUDUIT INTERNATIONAL, INC., US
[85] 2013-04-15
[86] 2011-10-13 (PCT/FR2011/052393)
[87] (WO2012/056141)
[30] FR (1058969) 2010-10-29
-

[21] 2,814,819
[13] A1

- [51] Int.Cl. A61M 39/22 (2006.01)
[25] EN
[54] COMBINED IRRIGATION AND RINSING TUBE SET
[54] JEU DE TUBES DE RINCAGE ET D'IRRIGATION COMBINES
[72] BENDELE, TRAVIS HENRY, US
[72] ADAMS, CHRISTOPHER STEVEN, US
[72] GRUDO, DINA, US
[72] BYRNE, DON, US
[72] SMITH, LEON RUSS, US
[71] MEDIVATORS INC., US
[85] 2013-04-15
[86] 2011-10-13 (PCT/US2011/056176)
[87] (WO2012/051432)
[30] US (61/393,238) 2010-10-14
[30] US (13/164,766) 2011-06-20
[30] US (PCT/US2011/041133) 2011-06-20

[21] 2,814,821
[13] A1

- [51] Int.Cl. F25J 3/02 (2006.01)
[25] FR
[54] SIMPLIFIED METHOD FOR PRODUCING A METHANE-RICH STREAM AND A C2+ HYDROCARBON-RICH FRACTION FROM A FEED NATURAL-GAS STREAM, AND ASSOCIATED FACILITY
[54] PROCEDE SIMPLIFIE DE PRODUCTION D'UN COURANT RICHE EN METHANE ET D'UNE COUPE RICHE EN HYDROCARBURES EN C2+ A PARTIR D'UN COURANT DE GAZ NATUREL DE CHARGE, ET INSTALLATION ASSOCIEE
[72] THIEBAULT, SANDRA ARAMELLE KAREN, FR
[72] GAHIER, VANESSA MARIE STEPHANIE, FR
[72] GOURIOU, JULIE ANNE, FR
[72] BARTHE, LOIC PIERRE ROGER, FR
[71] TECHNIP FRANCE, FR
[85] 2013-04-15
[86] 2011-10-19 (PCT/FR2011/052439)
[87] (WO2012/052681)
[30] FR (10 58573) 2010-10-20
-

[21] 2,814,823
[13] A1

- [51] Int.Cl. A61F 13/512 (2006.01) A61F 13/513 (2006.01)
[25] EN
[54] ABSORBENT ARTICLE HAVING SURFACE VISUAL TEXTURE
[54] ARTICLE ABSORBANT A TEXTURE VISUELLE DE SURFACE
[72] VISSCHER, RONALD BOSMAN, US
[72] RAWAT, DIGVIJAY, US
[72] ZINK, KATHRYN REBECCA, US
[72] STONE, KEITH JOSEPH, US
[72] CECCHETTO, PIETRO, US
[72] GIBSON, FREDRICK WILLIAM, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-04-15
[86] 2011-10-14 (PCT/US2011/056233)
[87] (WO2012/051467)
[30] US (61/393,863) 2010-10-15

PCT Applications Entering the National Phase

[21] 2,814,824 [13] A1
[51] Int.Cl. A63H 33/04 (2006.01) A63H 33/08 (2006.01) B26F 1/36 (2006.01)
[25] EN
[54] A TOY BUILDING SET
[54] JEU DE CONSTRUCTION
[72] HOHRMANN PEDERSEN, FRANK, DK
[71] LEGO A/S, DK
[85] 2013-04-15
[86] 2011-10-18 (PCT/DK2011/050394)
[87] (WO2012/052028)
[30] DK (PA201000958) 2010-10-21

[21] 2,814,825 [13] A1
[51] Int.Cl. A61B 5/0488 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR DETECTING SEIZURES
[54] PROCEDE ET APPAREIL DE DETECTION DE CRISE EPILEPTIQUE
[72] LEININGER, JAMES R., US
[72] HERRING, RUSSELL M., US
[72] GIROUARD, MICHAEL R., US
[72] CAVAZOS, JOSE E., US
[71] LGCH, INC., US
[85] 2013-04-15
[86] 2011-10-17 (PCT/US2011/056601)
[87] (WO2012/051628)
[30] US (61/393,747) 2010-10-15

[21] 2,814,826 [13] A1
[51] Int.Cl. C07D 211/22 (2006.01) A61K 31/4465 (2006.01) A61P 29/00 (2006.01) C07D 213/75 (2006.01) C07D 261/08 (2006.01) C07D 401/12 (2006.01) C07D 413/12 (2006.01)
[25] EN
[54] BRIDGED SPIRO[2.4]HEPTANE ESTER DERIVATIVES
[54] DERIVES A PONTS ESTER DE SPIRO [2.4] HEPTANE
[72] BUR, DANIEL, CH
[72] CORMINBOEUF, OLIVIER, CH
[72] CREN, SYLVAIN, CH
[72] GRISOSTOMI, CORINNA, CH
[72] LEROY, XAVIER, CH
[72] POZZI, DAVIDE, CH
[72] RICHARD-BILDSTEIN, SYLVIA, CH
[71] ACTELION PHARMACEUTICALS LTD, CH
[85] 2013-04-15
[86] 2011-11-16 (PCT/IB2011/055125)
[87] (WO2012/066488)
[30] IB (PCT/IB2010/055231) 2010-11-17

[21] 2,814,827 [13] A1
[51] Int.Cl. G01D 21/00 (2006.01)
[25] EN
[54] METHODS AND APPARATUS FOR INSERTING A DEVICE OR PHARMACEUTICAL INTO A BODY CAVITY
[54] PROCEDES ET APPAREIL POUR INTRODUIRE UN DISPOSITIF OU UN PRODUIT PHARMACEUTIQUE DANS UNE CAVITE CORPORELLE
[72] CAPPIELLO, BENJAMIN, US
[72] KHURANA, SHUCHI PRIYE, US
[72] KEMPER, CLARENCE B., III, US
[72] WOHLFEIL, KRISTA A., US
[72] TASTANOVA, BOTA A., US
[72] GABRIEL, MARK J., US
[72] DOLESE, CATHARINE Z., US
[71] BIOCEPTIVE, INC., US
[85] 2013-04-15
[86] 2011-10-18 (PCT/US2011/056688)
[87] (WO2012/054466)
[30] US (61/394,120) 2010-10-18

[21] 2,814,833 [13] A1
[51] Int.Cl. G05D 1/00 (2006.01)
[25] EN
[54] ESTIMATING POSITION AND ORIENTATION OF AN UNDERWATER VEHICLE BASED ON CORRELATED SENSOR DATA
[54] ESTIMATION DE POSITION ET D'ORIENTATION D'UN VEHICULE SOUS-MARIN SUR LA BASE DE DONNEES DE CAPTEUR CORRELEES
[72] TANGIRALA, SEKHAR C., US
[72] FELDMAN, WALTER K., US
[72] DEBRUNNER, CHRISTIAN H., US
[71] LOCKHEAD MARTIN CORPORATION, US
[85] 2013-04-15
[86] 2011-10-25 (PCT/US2011/057606)
[87] (WO2012/061099)
[30] US (61/406,476) 2010-10-25
[30] US (13/280,536) 2011-10-25

[21] 2,814,828 [13] A1
[51] Int.Cl. C07D 417/12 (2006.01) A61K 31/343 (2006.01) A61K 31/4545 (2006.01) A61K 31/495 (2006.01) A61K 31/496 (2006.01) A61K 31/506 (2006.01) A61K 45/00 (2006.01) A61P 25/00 (2006.01) A61P 43/00 (2006.01)
[25] EN
[54] METHOD OF TREATMENT FOR MENTAL DISORDERS
[54] PROCEDE DE TRAITEMENT DE TROUBLES MENTAUX
[72] IKEDA, KAZUHITO, JP
[72] ISHIYAMA, TAKEO, JP
[71] DAINIPPON SUMITOMO PHARMA CO., LTD., JP
[85] 2013-04-15
[86] 2011-05-24 (PCT/JP2011/062314)
[87] (WO2012/063513)
[30] US (61/411,081) 2010-11-08
[30] JP (2011-033453) 2011-02-18

[21] 2,814,835 [13] A1
[51] Int.Cl. G06F 9/44 (2006.01) G06F 17/30 (2006.01)
[25] EN
[54] MANAGING DATA SET OBJECTS IN A DATAFLOW GRAPH THAT REPRESENTS A COMPUTER PROGRAM
[54] GESTION D'OBJETS ENSEMBLES DE DONNEES DANS UN GRAPHE DE FLUX DE DONNEES QUI REPRESENTE UN PROGRAMME D'ORDINATEUR
[72] LARSON, BROND, US
[72] SHAPIRO, RICHARD A., US
[72] STANFILL, CRAIG W., US
[72] WEISS, ADAM, US
[71] AB INITIO TECHNOLOGY LLC, US
[85] 2013-04-15
[86] 2011-10-25 (PCT/US2011/057623)
[87] (WO2012/061109)
[30] US (61/406,438) 2010-10-25

Demandes PCT entrant en phase nationale

[21] **2,814,837**
[13] A1

[51] Int.Cl. G01S 15/00 (2006.01)
[25] EN
[54] ESTIMATING POSITION AND ORIENTATION OF AN UNDERWATER VEHICLE RELATIVE TO UNDERWATER STRUCTURES
[54] ESTIMATION DE LA POSITION ET DE L'ORIENTATION D'UN VEHICULE SOUS-MARIN PAR RAPPORT A DES STRUCTURES SOUS-MARINES
[72] DEBRUNNER, CHRISTIAN H., US
[72] FETTINGER, ALAN K., US
[72] BAKER, CHRISTOPHER L., US
[71] LOCKHEAD MARTIN CORPORATION, US
[85] 2013-04-15
[86] 2011-10-25 (PCT/US2011/057689)
[87] (WO2012/061134)
[30] US (61/406,424) 2010-10-25
[30] US (13/280,843) 2011-10-25

[21] **2,814,839**
[13] A1

[51] Int.Cl. G01V 1/38 (2006.01)
[25] EN
[54] DETECTING STRUCTURAL CHANGES TO UNDERWATER STRUCTURES
[54] DETECTION DE MODIFICATIONS STRUCTURALES DE STRUCTURES SOUS-MARINES
[72] DEBRUNNER, CHRISTIAN H., US
[72] FETTINGER, ALAN K., US
[72] BAKER, CHRISTOPHER L., US
[71] LOCKHEAD MARTIN CORPORATION, US
[85] 2013-04-15
[86] 2011-10-25 (PCT/US2011/057690)
[87] (WO2012/061135)
[30] US (61/406,435) 2010-10-25
[30] US (13/280,914) 2011-10-25

[21] **2,814,840**
[13] A1

[51] Int.Cl. C07D 275/04 (2006.01) A61K 9/10 (2006.01) A61K 31/496 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61K 47/16 (2006.01) A61K 47/34 (2006.01) A61P 25/18 (2006.01)
[25] EN
[54] SUSTAINED-RELEASE FORMULATION FOR INJECTION
[54] FORMULATION A LIBERATION PROLONGEE POUR INJECTION
[72] NAKAGAWA, TAKASHI, JP
[72] KOSEKI, NORIMASA, JP
[71] DAINIPPON SUMITOMO PHARMA CO., LTD., JP
[85] 2013-04-15
[86] 2011-10-18 (PCT/JP2011/074375)
[87] (WO2012/053654)
[30] US (61/394,069) 2010-10-18

[21] **2,814,843**
[13] A1

[51] Int.Cl. G01S 15/00 (2006.01)
[25] EN
[54] SONAR DATA COLLECTION SYSTEM
[54] SYSTEME DE COLLECTE DE DONNEES DE SONAR
[72] LICHTER, HARRY J., US
[72] TILTON, BRIAN S., US
[72] GARCIA, SAMUEL, US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2013-04-15
[86] 2011-10-25 (PCT/US2011/057604)
[87] (WO2012/061097)
[30] US (61/406,309) 2010-10-25
[30] US (13/280,490) 2011-10-25

[21] **2,814,844**
[13] A1

[51] Int.Cl. H04B 11/00 (2006.01)
[25] EN
[54] BUILDING A THREE DIMENSIONAL MODEL OF AN UNDERWATER STRUCTURE
[54] CONSTRUCTION D'UN MODELE EN TROIS DIMENSIONS D'UNE STRUCTURE SOUS L'EAU
[72] DEBRUNNER, CHRISTIAN H., US
[72] FETTINGER, ALAN K., US
[72] BAKER, CHRISTOPHER L., US
[71] LOCKHEAD MARTIN CORPORATION, US
[85] 2013-04-15
[86] 2011-10-25 (PCT/US2011/057693)
[87] (WO2012/061137)
[30] US (61/406,444) 2010-10-25
[30] US (13/280,932) 2011-10-25

[21] **2,814,846**
[13] A1

[51] Int.Cl. C07D 413/06 (2006.01) A61K 31/4439 (2006.01) A61K 31/506 (2006.01) A61P 3/06 (2006.01) A61P 9/10 (2006.01) C07D 413/14 (2006.01)
[25] EN
[54] CYCLIC AMINE SUBSTITUTED OXAZOLIDINONE CETP INHIBITOR
[54] INHIBITEUR DE CETP SUBSTITUE PAR DES AMINES CYCLIQUES A BASE D'OXAZOLIDINONE
[72] LU, ZHIJIAN, US
[72] CHEN, YI-HENG, US
[72] SMITH, CAMERON, US
[72] LI, HONG, US
[72] THOMPSON, CHRISTOPHER F., US
[72] SWEIS, RAMZI, US
[72] SINCLAIR, PETER, US
[72] KALLASHI, FLORIDA, US
[72] HUNT, JULIANNE, US
[72] ADAMSON, SAMANTHA E., US
[72] DONG, GUIZHEN, US
[72] ONDEYKA, DEBRA L., US
[72] QIAN, XIAOXIA, US
[72] SUN, WANYING, US
[72] VACHAL, PETR, US
[72] ZHAO, KAKE, US
[71] MERCK SHARP & DOHME CORP., US
[85] 2013-04-15
[86] 2011-10-25 (PCT/US2011/057584)
[87] (WO2012/058187)
[30] US (61/408,308) 2010-10-29

PCT Applications Entering the National Phase

[21] 2,814,848

[13] A1

- [51] Int.Cl. F28C 1/02 (2006.01) F28F 25/00 (2006.01) F28F 25/04 (2006.01)
- [25] EN
- [54] LIQUID COLLECTION AND DISTRIBUTION DEVICE FOR MASS TRANSFER COLUMN AND PROCESS INVOLVING SAME
- [54] DISPOSITIF DE COLLECTE ET DE DISTRIBUTION DE LIQUIDE DESTINE A UNE COLONNE DE TRANSFERT DE MASSE ET PROCESSUS IMPLIQUANT CELUI-CI
- [72] HEADLEY, DARRAN MATTHEW, US
- [72] EWY, DAVID RAY, US
- [71] KOCH-GLITSCH, LP, US
- [85] 2013-04-15
- [86] 2011-10-26 (PCT/US2011/057818)
- [87] (WO2012/064508)
- [30] US (61/412,277) 2010-11-10
- [30] US (13/280,609) 2011-10-25

[21] 2,814,849

[13] A1

- [51] Int.Cl. B01D 1/06 (2006.01) B01D 3/14 (2006.01)
- [25] EN
- [54] DEVICE AND METHOD FOR DISTILLING TEMPERATURE-SENSITIVE SUBSTANCES
- [54] DISPOSITIF ET PROCEDE DE DISTILLATION DE SUBSTANCES SENSIBLES A LA TEMPERATURE
- [72] HORLACHER, PETER, DE
- [72] HIETSCH, DIETER, DE
- [72] SCHWARZER, JOERG, DE
- [71] COGNIS IP MANAGEMENT GMBH, DE
- [85] 2013-04-09
- [86] 2011-09-23 (PCT/EP2011/004760)
- [87] (WO2012/048792)
- [30] EP (EP10187409) 2010-10-13

[21] 2,814,852

[13] A1

- [51] Int.Cl. G06F 21/00 (2013.01) H04W 4/00 (2009.01) H04W 8/18 (2009.01)
- [25] EN
- [54] METHOD FOR ESTABLISHING A PLURALITY OF MODES OF OPERATION ON A MOBILE DEVICE
- [54] PROCEDE D'ETABLISSEMENT D'UNE PLURALITE DE MODES DE FONCTIONNEMENT SUR UN DISPOSITIF MOBILE
- [72] BENDER, CHRISTOPHER LYLE, CA
- [72] BROWN, MICHAEL KENNETH, CA
- [72] BROWN, MICHAEL STEPHEN, CA
- [72] LITTLE, HERBERT ANTHONY, CA
- [71] RESEARCH IN MOTION LIMITED, CA
- [85] 2013-03-19
- [86] 2011-09-23 (PCT/CA2011/001058)
- [87] (WO2012/037656)
- [30] US (61/386,270) 2010-09-24

[21] 2,814,854

[13] A1

- [51] Int.Cl. B65D 5/00 (2006.01) B65D 85/60 (2006.01)
- [25] EN
- [54] MAGNETICALLY CLOSABLE PRODUCT ACCOMMODATING PACKAGE
- [54] EMBALLAGE A FERMETURE MAGNETIQUE RENFERMANT DES PRODUITS
- [72] CLARK, KERRI, US
- [72] HAWTHORNE, BRIAN, US
- [72] RODRIGUEZ, MAXIMILIANO, US
- [72] ALDRIDGE, ALLEN SYDNEY, US
- [72] FELTMAN, CHRISTOPHER J., US
- [72] BUITRAGO, ALEJANDRA, US
- [72] GAINES, SIMON RICHARD, US
- [71] KRAFT FOODS GLOBAL BRANDS LLC, US
- [85] 2013-04-15
- [86] 2011-10-27 (PCT/US2011/058063)
- [87] (WO2012/058413)
- [30] US (61/407,385) 2010-10-27
- [30] US (61/408,091) 2010-10-29
- [30] US (61/408,112) 2010-10-29
- [30] US (PCT/US2011/054119) 2011-09-30

[21] 2,814,855

[13] A1

- [51] Int.Cl. F16B 7/04 (2006.01) E04F 11/18 (2006.01) E04H 17/14 (2006.01)
- [25] EN
- [54] SNAP COUPLING SYSTEM BETWEEN COUPLING MEMBERS
- [54] SYSTEME D'ACCOUPLEMENT PAR PRESSION ENTRE DES PIECES OU DES ELEMENTS D'ACCOUPLEMENT
- [72] GARZA-MONTEMAYOR, JOSE-GUADALUPE, MX
- [72] GARZA-MONTEMAYOR, JORGE-EUGENIO, MX
- [71] GARZA-MONTEMAYOR, JOSE-GUADALUPE, MX
- [71] GARZA-MONTEMAYOR, JORGE-EUGENIO, MX
- [85] 2013-04-15
- [86] 2011-10-12 (PCT/MX2011/000123)
- [87] (WO2012/050414)
- [30] US (12/906,067) 2010-10-15

[21] 2,814,856

[13] A1

- [51] Int.Cl. H01L 21/316 (2006.01) H01L 21/02 (2006.01)
- [25] EN
- [54] A METHOD FOR TREATING A SUBSTRATE AND A SUBSTRATE
- [54] PROCEDE POUR LE TRAITEMENT D'UN SUBSTRAT ET SUBSTRAT
- [72] LAUKKANEN, PEKKA, FI
- [72] LANG, JOUKO, FI
- [72] PUNKKINEN, MARKO, FI
- [72] TUominen, MARJUKKA, FI
- [72] TUominen, VEIKKO, FI
- [72] DAHL, JOHNNY, FI
- [72] VAYRYNEN, JUHANI, FI
- [71] TURUN YLIOPISTO, FI
- [85] 2013-04-09
- [86] 2011-11-08 (PCT/FI2011/050991)
- [87] (WO2012/062966)
- [30] FI (20106181) 2010-11-11

Demandes PCT entrant en phase nationale

[21] 2,814,858

[13] A1

- [51] Int.Cl. B05B 9/08 (2006.01) E01C
23/22 (2006.01) A63C 19/06 (2006.01)
 - [25] EN
 - [54] INVERTED SPRAY PAINT SYSTEM USING COMPRESSED AIR
 - [54] SYSTEME DE PEINTURE AU PISTOLET INVERSE UTILISANT DE L'AIR COMPRIME
 - [72] HEATLEY, CHRISTOPHER, US
 - [71] SEYMOUR OF SYCAMORE INC., US
 - [85] 2013-04-15
 - [86] 2011-10-31 (PCT/US2011/058566)
 - [87] (WO2012/061284)
 - [30] US (12/915,088) 2010-10-29
-

[21] 2,814,859

[13] A1

- [51] Int.Cl. F23L 7/00 (2006.01) F23C 9/08 (2006.01)
- [25] EN
- [54] BOILER AND OPERATING METHOD OF SAME
- [54] CHAUDIERE ET PROCEDE D'EXPLOITATION DE CELLE-CI
- [72] OKAZAKI, HIROFUMI, JP
- [72] KURAMASHI, KOJI, JP
- [72] OCHI, KENICHI, JP
- [72] IMOOKA, NAOYA, JP
- [72] DERNJATIN, PAULI, FI
- [72] OKIMOTO, HIDEO, JP
- [71] BABCOCK-HITACHI KABUSHIKI KAISHA, JP
- [71] FORTUM CORPORATION, FI
- [85] 2013-04-09
- [86] 2011-10-21 (PCT/JP2011/005901)
- [87] (WO2012/053222)
- [30] JP (2010-237077) 2010-10-22

[21] 2,814,860

[13] A1

- [51] Int.Cl. C12N 5/071 (2010.01) C12N 5/00 (2006.01) C12N 5/10 (2006.01) C12N 15/00 (2006.01) C12N 15/12 (2006.01) C12N 15/85 (2006.01)
 - [25] EN
 - [54] METHODS OF MODIFYING TRANSCRIPTIONAL REGULATORY NETWORKS IN STEM CELLS
 - [54] METHODES DE MODIFICATION DES RESEAUX DE REGULATION TRANSCRIPTIONNELLE DANS DES CELLULES SOUCHE
 - [72] WEST, MICHAEL D., US
 - [72] CHAPMAN, KAREN B., US
 - [71] BIOTIME INC., US
 - [85] 2013-04-15
 - [86] 2011-10-21 (PCT/US2011/057387)
 - [87] (WO2012/054896)
 - [30] US (61/406,064) 2010-10-22
 - [30] US (61/415,244) 2010-11-18
-

[21] 2,814,861

[13] A1

- [51] Int.Cl. C08L 83/06 (2006.01) B01J 31/22 (2006.01) B01J 31/38 (2006.01) E04B 2/02 (2006.01) E04C 2/20 (2006.01) C08G 77/16 (2006.01) C08K 5/5415 (2006.01) C08K 5/5419 (2006.01) C08K 5/5425 (2006.01) C08K 5/5435 (2006.01) C08K 5/544 (2006.01)
- [25] EN
- [54] FLUID APPLIED SILICONE AIR & WATER BARRIER SYSTEM AND PROCESS THEREOF
- [54] SYSTEME DE BARRIERE A L'EAU ET A L'AIR A BASE DE SILICONE APPLIQUE A UN FLUIDE ET SON PROCEDE
- [72] DORMAN, GENE, US
- [71] MOMENTIVE PERFORMANCE MATERIALS INC., US
- [85] 2013-04-15
- [86] 2011-11-04 (PCT/US2011/059399)
- [87] (WO2012/064611)
- [30] US (61/411,222) 2010-11-08
- [30] US (61/411,198) 2010-11-08

[21] 2,814,862

[13] A1

- [51] Int.Cl. E21B 44/00 (2006.01) E21B 47/01 (2012.01) E21B 47/12 (2012.01)
 - [25] EN
 - [54] DRILLING CONTROL SYSTEM AND METHOD
 - [54] SYSTEME ET PROCEDE DE REGULATION POUR FORAGE
 - [72] RECKMANN, HANNO, DE
 - [72] MEYER-HEYKE, BERNHARD, DE
 - [72] LIPPERT, TRISTAN, DE
 - [72] HERBIG, CHRISTIAN, DE
 - [71] BAKER HUGHES INCORPORATED, US
 - [85] 2013-04-15
 - [86] 2011-11-10 (PCT/US2011/060167)
 - [87] (WO2012/064944)
 - [30] US (61/411,968) 2010-11-10
-

[21] 2,814,863

[13] A1

- [51] Int.Cl. A61K 6/083 (2006.01) A61K 6/02 (2006.01)
- [25] EN
- [54] HIGH STRENGTH DENTAL MATERIAL
- [54] SUBSTANCE DENTAIRE A HAUTE RESISTANCE MECANIQUE
- [72] SUN, BENJAMIN, US
- [71] DENTSPLY INTERNATIONAL INC., US
- [85] 2013-04-15
- [86] 2011-11-21 (PCT/US2011/061659)
- [87] (WO2012/071329)
- [30] US (61/416,382) 2010-11-23

PCT Applications Entering the National Phase

[21] 2,814,864

[13] A1

[51] Int.Cl. H02J 3/38 (2006.01)

[25] EN

**[54] METHOD AND SYSTEM
FACILITATING CONTROL
STRATEGY FOR POWER
ELECTRONICS INTERFACE OF
DISTRIBUTED GENERATION
RESOURCES**

**[54] PROCEDE ET SYSTEME POUR
FACILITER LA STRATEGIE DE
COMMANDE D'UNE INTERFACE
D'ELECTRONIQUE DE
PUISANCE DE RESSOURCES DE
GENERATION DISTRIBUEES**

[72] ALATRASH, HUSSAM, US

[72] KUTKUT, NASSER, US

[71] PETRA SOLAR, INC., US

[85] 2013-04-09

[86] 2011-10-21 (PCT/US2011/057297)

[87] (WO2012/058114)

[30] US (61/455,556) 2010-10-22

[21] 2,814,865

[13] A1

[51] Int.Cl. G06E 1/00 (2006.01)

[25] EN

**[54] SYSTEMS AND METHODS FOR
SUPERCONDUCTING FLUX
QUBIT READOUT**

**[54] SYSTEMES ET PROCEDES POUR
L'AFFICHAGE DE BIT
QUANTIQUE A FLUX
SUPRACONDUCTEUR**

[72] BERKLEY, ANDREW J., CA

[71] D-WAVE SYSTEMS INC., CA

[85] 2013-04-15

[86] 2011-11-10 (PCT/US2011/060216)

[87] (WO2012/064974)

[30] US (61/412,691) 2010-11-11

[21] 2,814,867

[13] A1

[51] Int.Cl. A61M 1/00 (2006.01) A61M
27/00 (2006.01)

[25] EN

**[54] SYSTEMS AND METHODS FOR
SUBCUTANEOUS
ADMINISTRATION OF REDUCED
PRESSURE EMPLOYING
RECONFIGURABLE LUMENS**

**[54] SYSTEMES ET PROCEDES POUR
L'ADMINISTRATION SOUS-
CUTANEE DE PRESSION
REDUISTE EMPLOYANT DES
LUMIERES RECONFIGURABLES**

[72] KAGAN, JONATHAN, US

[72] CORNET, DOUGLAS A., US

[71] KCI LICENSING, INC., US

[85] 2013-04-15

[86] 2011-11-09 (PCT/US2011/060040)

[87] (WO2012/067921)

[30] US (61/414,711) 2010-11-17

[21] 2,814,869

[13] A1

[51] Int.Cl. G06F 3/02 (2006.01) G06F 3/03
(2006.01) G10H 1/34 (2006.01)

[25] EN

**[54] METHODS DEVICES AND
SYSTEMS FOR CREATING
CONTROL SIGNALS**

**[54] PROCEDES, DISPOSITIFS ET
SYSTEMES PERMETTANT DE
CREER DES SIGNAUX DE
COMMANDE**

[72] YOUNG, JOSHUA MICHAEL, AU

[71] YOUNG, JOSHUA MICHAEL, AU

[85] 2013-04-16

[86] 2011-10-21 (PCT/AU2011/001341)

[87] (WO2012/051664)

[30] AU (2010/001409) 2010-10-22

[30] AU (2010905631) 2010-12-23

[30] AU (2010905630) 2010-12-23

[30] US (61/478,278) 2011-04-22

[21] 2,814,870

[13] A1

[51] Int.Cl. B01J 19/00 (2006.01) B23K
1/00 (2006.01)

[25] EN

[54] MICROCHANNEL PROCESSOR

[54] PROCESSEUR MICROCANAL

[72] TONKOVICH, ANNA LEE, US

[72] YUSCHAK, THOMAS, US

[72] JAROSCH, KAI TOD PAUL, US

[72] NEAGLE, PAUL, US

[72] YANG, BIN, US

[72] ARORA, RAVI, US

[72] MARCO, JEFFREY, US

[72] MARCO, JENNIFER, US

[72] YANG, BARRY L., US

[72] MUNDING, ANDREAS, US

[72] KAMPFE, SARA, US

[71] VELOCYS, INC., US

[85] 2013-04-11

[86] 2011-10-18 (PCT/US2011/056672)

[87] (WO2012/054455)

[30] US (61/394,328) 2010-10-18

[30] US (61/441,276) 2011-02-09

[30] US (61/510,191) 2011-07-21

[21] 2,814,871

[13] A1

[51] Int.Cl. C22B 30/04 (2006.01) C22B
3/00 (2006.01) C22B 3/04 (2006.01)
C22B 3/12 (2006.01) C22B 30/02
(2006.01)

[25] EN

**[54] METHOD FOR TREATING
ARSENIC CONTAINING
MATERIALS**

**[54] PROCEDE DE TRAITEMENT DE
MATERIAUX CONTENANT DE
L'ARSENIC**

[72] NAKON, DAVID, AU

[72] WAY, DAVID MICHAEL, AU

[71] XSTRATA QUEENSLAND LIMITED,
AU

[85] 2013-04-16

[86] 2011-10-19 (PCT/AU2011/001329)

[87] (WO2012/051652)

[30] AU (2010904681) 2010-10-20

Demandes PCT entrant en phase nationale

[21] **2,814,872**
[13] A1

[51] Int.Cl. G02B 5/124 (2006.01) B42D
15/00 (2006.01) B44F 1/10 (2006.01)
[25] EN
[54] REFLECTIVE SECURITY
ELEMENT FOR SECURITY
PAPERS, VALUE DOCUMENTS
OR THE LIKE
[54] ELEMENT DE SECURITE
REFLECHISSANT POUR PAPIERS
DE SECURITE, DOCUMENTS DE
VALEUR OU SIMILAIRE
[72] LOCHBIHLER, HANS, DE
[71] GIESECKE & DEVRIENT GMBH, DE
[85] 2013-04-16
[86] 2011-11-18 (PCT/EP2011/005821)
[87] (WO2012/069163)
[30] DE (10 2010 052 665.7) 2010-11-26

[21] **2,814,873**
[13] A1

[51] Int.Cl. A61M 1/00 (2006.01) A61M
27/00 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR
MANAGING REDUCED
PRESSURE AT A PLURALITY OF
WOUND SITES
[54] SYSTEMES ET PROCEDES POUR
GERER UNE PRESSION REDUITE
SUR UNE PLURALITE DES SITES
DE BLESSURES
[72] LOCKE, CHRISTOPHER BRIAN, GB
[72] HALL, COLIN JOHN, US
[71] KCI LICENSING, INC., US
[85] 2013-04-15
[86] 2011-11-09 (PCT/US2011/060029)
[87] (WO2012/067916)
[30] US (61/414,718) 2010-11-17

[21] **2,814,874**
[13] A1

[51] Int.Cl. A61F 9/00 (2006.01) A61N 1/30
(2006.01) A61N 1/32 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR
CORNEAL DELIVERY OF
RIBOFLAVIN BY
IONTOPHORESIS FOR THE
TREATMENT OF KERATOCONUS
[54] DISPOSITIF ET PROCEDE POUR
L'ADMINISTRATION PAR
IONOPHORESE DE
RIBOFLAVINE DANS LA CORNEE
POUR LE TRAITEMENT DE
KERATOCONE
[72] FOSCHINI, FULVIO, IT
[72] ROY, PIERRE, FR
[72] STAGNI, EDOARDO, IT
[72] CAVALLO, GIOVANNI, IT
[72] LUCIANI, GIULIO, IT
[71] SOOFIT ITALIA SPA, IT
[85] 2013-04-16
[86] 2011-01-12 (PCT/IT2011/000009)
[87] (WO2012/095876)

[21] **2,814,875**
[13] A1

[51] Int.Cl. G07D 7/12 (2006.01) G01N
21/86 (2006.01)
[25] EN
[54] SOILING CHECK OF THE
WINDOW OF A MEASURING
DEVICE FOR CHECKING SHEET
MATERIAL
[54] TEST D'ENCRASSEMENT DE LA
FENETRE D'UN DISPOSITIF DE
MESURE DESTINE A ANALYSER
UNE FEUILLE
[72] SCHMALZ, STEFFEN, DE
[71] GIESECKE & DEVRIENT GMBH, DE
[85] 2013-04-16
[86] 2011-12-19 (PCT/EP2011/006415)
[87] (WO2012/084183)
[30] DE (10 2010 055 428.6) 2010-12-21

[21] **2,814,876**
[13] A1

[51] Int.Cl. H02J 9/06 (2006.01) E21D
17/06 (2006.01) H01M 8/00 (2006.01)
H02H 5/04 (2006.01) H02J 7/00
(2006.01)
[25] EN
[54] INTRINSICALLY SAFE BACKUP
POWER SUPPLY FOR
COMBUSTIBLE ENVIRONMENTS
[54] ALIMENTATION ELECTRIQUE
DE SECOURS
INTRINSEQUEMENT SURE POUR
ENVIRONNEMENTS
COMBUSTIBLES
[72] ZHAO, JIAN, CA
[72] BROOKS, CLIVE, AU
[71] CONSPEC CONTROLS LIMITED, CA
[85] 2013-04-16
[86] 2010-10-18 (PCT/CA2010/001648)
[87] (WO2012/051693)

[21] **2,814,877**
[13] A1

[51] Int.Cl. C04B 28/04 (2006.01) C04B
24/24 (2006.01)
[25] EN
[54] POLYOL-BASED ADMIXTURES
FOR HYDRAULIC CEMENT
[54] MELANGES A BASE DE POLYOL
POUR CIMENT HYDRAULIQUE
[72] CATALAN, LIONEL J., CA
[72] KINRADE, STEPHEN D., CA
[71] LAKEHEAD UNIVERSITY, CA
[85] 2013-04-16
[86] 2010-10-18 (PCT/CA2010/001662)
[87] (WO2011/044702)
[30] US (61/252,451) 2009-10-16

[21] **2,814,878**
[13] A1

[51] Int.Cl. C25C 7/02 (2006.01) C25C
1/00 (2006.01) C25C 7/04 (2006.01)
[25] EN
[54] ELECTROLYTIC CATHODE
ASSEMBLIES WITH HOLLOW
HANGER BAR
[54] ENSEMBLES CATHODES
ELECTROLYTIQUES A BARRE
DE SUSPENSION CREUSE
[72] IVERSON, GORDON STEVEN, CA
[72] JICKLING, JOHN DOUGLAS, CA
[72] JICKLING, ROBERT STANLEY, CA
[71] EPCM SERVICES LTD., CA
[85] 2013-04-16
[86] 2011-10-18 (PCT/CA2011/050656)
[87] (WO2012/051714)
[30] US (61/394,074) 2010-10-18

PCT Applications Entering the National Phase

[21] 2,814,880

[13] A1

- [51] Int.Cl. C10G 1/00 (2006.01) C10B 53/02 (2006.01) C10B 53/06 (2006.01) C10G 1/10 (2006.01) C10G 3/00 (2006.01) C10G 9/00 (2006.01)
- [25] EN
- [54] METHOD FOR THERMALLY CLEAVING ORGANIC WASTE HAVING HIGH MOLECULAR WEIGHT
- [54] PROCEDE DE CRAUAGAGE THERMIQUE DE DECHETS ORGANIQUES DE POIDS MOLECULAIRE ELEVE
- [72] WILLNER, THOMAS, DE
- [71] NEXXOIL AG, CH
- [85] 2013-04-16
- [86] 2011-03-03 (PCT/DE2011/000220)
- [87] (WO2011/127881)
- [30] DE (10 2010 014 768.0) 2010-04-13

[21] 2,814,881

[13] A1

- [51] Int.Cl. A47J 37/08 (2006.01)
- [25] EN
- [54] ELECTRIC TOASTER WITH ELECTROMAGNETIC LATCH
- [54] GRILLE-PAIN ELECTRIQUE EQUIPE D'UN SYSTEME DE RETENUE ELECTROMAGNETIQUE
- [72] CHOI, HON MAN, CN
- [71] HON WAY PLASTIC & METAL MANUFACTURING COMPANY LIMITED, CN
- [85] 2013-04-16
- [86] 2011-10-21 (PCT/CN2011/081131)
- [87] (WO2012/051966)
- [30] US (12/910,225) 2010-10-22

[21] 2,814,882

[13] A1

- [51] Int.Cl. G01S 19/51 (2010.01) G01S 19/44 (2010.01)
- [25] EN
- [54] METHOD AND APPARATUS FOR DETERMINING THE RELATIVE POSITION BETWEEN TWO RECEIVERS AND USE OF THE APPARATUS FOR STABILIZING SUSPENDED LOADS
- [54] PROCEDE ET DISPOSITIF POUR DETERMINER LA POSITION RELATIVE ENTRE DEUX RECEPTEURS ET UTILISATION DU DISPOSITIF POUR STABILISER DES CHARGES OSCILLANTES
- [72] HENKEL, PATRICK, DE
- [72] JURKOWSKI, PATRYK, DE
- [71] TECHNISCHE UNIVERSITAET MUENCHEN, DE
- [85] 2013-04-16
- [86] 2011-10-07 (PCT/EP2011/067554)
- [87] (WO2012/052307)
- [30] DE (10 2010 038 257.4) 2010-10-18

[21] 2,814,883

[13] A1

- [51] Int.Cl. B65B 5/06 (2006.01) B65B 35/28 (2006.01) B65B 35/40 (2006.01) B65B 29/02 (2006.01)
- [25] EN
- [54] DEVICE FOR POSITIONING OF PORTION PACKETS
- [54] DISPOSITIF POUR LE POSITIONNEMENT D'EMBALLAGES-PORTIONS
- [72] ASPGREN, THOM, SE
- [72] LOFMAN, LARS-OLOF, SE
- [72] ERIKSSON, DENNIS, SE
- [72] LARSSON, TOMAS, SE
- [71] SWEDISH MATCH NORTH EUROPE AB, SE
- [85] 2013-04-16
- [86] 2011-11-23 (PCT/EP2011/070738)
- [87] (WO2012/069504)
- [30] EP (10192765.5) 2010-11-26
- [30] US (61/417,310) 2010-11-26

[21] 2,814,884

[13] A1

- [51] Int.Cl. H02H 3/08 (2006.01) B63B 39/08 (2006.01)
- [25] EN
- [54] A PROTECTION SYSTEM FOR ELECTRICAL POWER DISTRIBUTION SYSTEM USING DIRECTIONAL CURRENT DETECTION AND LOGIC WITHIN PROTECTIVE RELAYS
- [54] SYSTEME DE PROTECTION POUR UN SYSTEME DE DISTRIBUTION DE COURANT ELECTRIQUE, UTILISANT UNE DETECTION DIRECTIONNELLE DU COURANT ET UNE LOGIQUE DANS DES RELAIS DE PROTECTION
- [72] HOEVEN, THOMAS, NO
- [71] SIEMENS AKTIENGESELLSCHAFT, DE
- [85] 2013-04-16
- [86] 2011-10-12 (PCT/EP2011/067759)
- [87] (WO2012/052325)
- [30] EP (10187884.1) 2010-10-18

[21] 2,814,885

[13] A1

- [51] Int.Cl. A61F 13/02 (2006.01)
- [25] EN
- [54] BANDAGE FOR APPLYING TO A HUMAN OR ANIMAL BODY
- [54] BANDAGE DESTINE A ETRE POSE SUR LE CORPS D'UN HOMME OU D'UN ANIMAL
- [72] KLOEPPELS, MICHAEL, DE
- [72] MAASS, ULRIKE, DE
- [71] KARL OTTO BRAUN GMBH & CO. KG, DE
- [85] 2013-04-16
- [86] 2011-10-12 (PCT/EP2011/067806)
- [87] (WO2012/052333)
- [30] DE (10 2010 042 772.1) 2010-10-21

Demandes PCT entrant en phase nationale

[21] **2,814,886**
[13] A1

[51] Int.Cl. H01M 2/00 (2006.01) F28D
21/00 (2006.01) F28F 3/08 (2006.01)
[25] EN
[54] HEAT EXCHANGER AND
BATTERY UNIT STRUCTURE
FOR COOLING THERMALLY
CONDUCTIVE BATTERIES
[54] ECHANGEUR DE CHALEUR ET
STRUCTURE D'UNITE DE
BATTERIE POUR REFROIDIR
DES BATTERIES
THERMIQUEMENT
CONDUCTRICES
[72] BURGERS, JOHN G., CA
[72] MARTIN, MICHAEL A., CA
[71] DANA CANADA CORPORATION,
CA
[85] 2013-04-16
[86] 2011-10-27 (PCT/CA2011/050672)
[87] (WO2012/055044)
[30] US (61/407,972) 2010-10-29

[21] **2,814,887**
[13] A1

[51] Int.Cl. B65B 5/06 (2006.01) B65B
29/02 (2006.01) B65B 35/28 (2006.01)
B65B 35/40 (2006.01) B65G 51/03
(2006.01)
[25] EN
[54] ARRANGEMENT FOR
MANUFACTURING OF PORTION
PACKETS
[54] AGENCEMENT POUR LA
FABRICATION D'EMBALLAGES-
PORTIONS
[72] LOFMAN, LARS-OLOF, SE
[72] ASPGREN, THOM, SE
[72] ERIKSSON, DENNIS, SE
[72] LARSSON, TOMAS, SE
[71] SWEDISH MATCH NORTH EUROPE
AB, SE
[85] 2013-04-16
[86] 2011-11-23 (PCT/EP2011/070739)
[87] (WO2012/069505)
[30] EP (10192764.8) 2010-11-26
[30] US (61/417,314) 2010-11-26

[21] **2,814,888**
[13] A1

[51] Int.Cl. A61K 9/50 (2006.01) A61K
31/485 (2006.01)
[25] EN
[54] MEDICINAL PRODUCT
COMPRISING
HYDROMORPHONE, WITH
IMPROVED SHELF-LIFE
[54] MEDICAMENT CONTENANT DE
L'HYDROMORPHONE A
STABILITE AU STOCKAGE
AMELIOREE
[72] ZINGRAFF, MARC, FR
[72] LUETOLF, WALTER, CH
[71] ACINO PHARMA AG, CH
[85] 2013-04-16
[86] 2011-10-14 (PCT/EP2011/067964)
[87] (WO2012/055708)
[30] EP (10189170.3) 2010-10-28

[21] **2,814,889**
[13] A1

[51] Int.Cl. C02F 1/44 (2006.01) B01D
61/42 (2006.01) C02F 1/467 (2006.01)
[25] EN
[54] APPARATUS FOR WATER
TREATMENT USING
FILTRATION OR A MEMBRANE
SEPARATION METHOD
[54] APPAREIL DE TRAITEMENT
D'EAU PAR FILTRATION OU
SELON UN PROCEDE DE
SEPARATION PAR MEMBRANE
[72] EGNER, SIEGFRIED, DE
[71] FRAUNHOFER-GESELLSCHAFT
ZUR FOERDERUNG DER
ANGEWANDTEN FORSCHUNG
E.V., DE
[85] 2013-04-16
[86] 2011-10-18 (PCT/EP2011/068179)
[87] (WO2012/052431)
[30] DE (10 2010 049 076.8) 2010-10-20
[30] DE (10 2011 012 832.8) 2011-03-02

[21] **2,814,890**
[13] A1

[51] Int.Cl. B29C 45/66 (2006.01) B29C
45/68 (2006.01)
[25] EN
[54] INJECTION MOULDING
MACHINE WITH AT LEAST TWO
TOGGLE MECHANISMS
[54] MACHINE DE MOULAGE PAR
INJECTION COMPORTANT AU
MOINS DEUX MECANISMES DE
GENOUILLES
[72] KEINATH, RENATE, DE
[71] ARBURG GMBH + CO. KG, DE
[85] 2013-04-16
[86] 2011-10-16 (PCT/EP2011/005190)
[87] (WO2012/052138)
[30] DE (10 2010 048 560.8) 2010-10-18

[21] **2,814,892**
[13] A1

[51] Int.Cl. C12N 9/02 (2006.01) C12N
15/82 (2006.01) C12P 7/64 (2006.01)
[25] EN
[54] NOVEL FATTY ACID
DESATURASES, ELONGASES,
ELONGATION COMPONENTS
AND USES THEREOF
[54] NOUVELLES DESATURASES
D'ACIDES GRAS, ELONGASES,
COMPOSANTS
D'ALLONGEMENT LEURS
UTILISATIONS
[72] SENGER, TORALF, DE
[72] BAUER, JOERG, DE
[72] MARTY, LAURENT, DE
[71] BASF PLANT SCIENCE COMPANY
GMBH, DE
[85] 2013-04-16
[86] 2011-10-19 (PCT/EP2011/068237)
[87] (WO2012/052468)
[30] US (61/405,255) 2010-10-21
[30] EP (10188419.5) 2010-10-21
[30] US (61/431,456) 2011-01-11
[30] EP (11150545.9) 2011-01-11

PCT Applications Entering the National Phase

[21] 2,814,896

[13] A1

[51] Int.Cl. A61K 9/20 (2006.01)

[25] EN

[54] SUSTAINED-RELEASE TABLET
AND PROCESS FOR PREPARING
THE SAME

[54] COMPRIME A LIBERATION
PROLONGEE ET SON PROCEDE
DE PREPARATION

[72] SEGURA, SANDRINE, FR

[72] BUSSARD, LUDOVIC, FR

[72] ETCHEGARAY, JEAN-PIERRE, FR

[71] GALDERMA S.A., CH

[85] 2013-04-16

[86] 2011-10-21 (PCT/EP2011/068443)

[87] (WO2012/059338)

[30] FR (1058610) 2010-10-21

[30] US (61/344,842) 2010-10-21

[21] 2,814,897

[13] A1

[51] Int.Cl. G01L 5/00 (2006.01) B63B
35/44 (2006.01) B63H 25/42 (2006.01)
E02B 17/02 (2006.01) G05D 1/02
(2006.01)

[25] EN

[54] A METHOD OF ESTIMATING THE
ENVIRONMENTAL FORCE
ACTING ON A SUPPORTED
JACK-UP VESSEL

[54] PROCEDE D'ESTIMATION DE LA
FORCE ENVIRONNEMENTALE
AGISSANT SUR UN BATIMENT
AUTOELEVATEUR SUR SUPPORT

[72] STEPHENS, RICHARD IAN, GB

[71] GE ENERGY POWER CONVERSION
TECHNOLOGY LIMITED, GB

[85] 2013-04-16

[86] 2011-10-25 (PCT/EP2011/068659)

[87] (WO2012/055867)

[30] EP (10014021.9) 2010-10-27

[21] 2,814,899

[13] A1

[51] Int.Cl. D01F 6/04 (2006.01) D01F 6/30
(2006.01) D01F 6/46 (2006.01) E01C
13/08 (2006.01)

[25] EN

[54] POLYETHYLENE-BASED
ORIENTED MONOFILAMENTS
AND STRIPS AND METHOD FOR
THE PREPARATION THEREOF

[54] BANDES ET MONOFILAMENTS
ORIENTES, A BASE DE
POLYETHYLENE ET PROCEDE
DE PREPARATION ASSOCIE

[72] SANDKUEHLER, PETER, ES

[72] CLAASEN, GERT J., ZA

[71] DOW GLOBAL TECHNOLOGIES
LLC, US

[85] 2013-04-16

[86] 2010-10-29 (PCT/ES2010/070705)

[87] (WO2012/056053)

[21] 2,814,905

[13] A1

[51] Int.Cl. C07D 209/20 (2006.01) A61K
31/405 (2006.01) A61P 25/00 (2006.01)
A61P 25/28 (2006.01)

[25] EN

[54] INDOLE DERIVATIVES AND
PROCESS FOR THEIR
PREPARATION

[54] DERIVES D'INDOLE ET PROCEDE
POUR LEUR PREPARATION

[72] ABEL, ULRICH, DE

[71] MERZ PHARMA GMBH & CO.
KGAA, DE

[85] 2013-04-16

[86] 2011-10-27 (PCT/EP2011/068820)

[87] (WO2012/055945)

[30] EP (10189377.4) 2010-10-29

[30] US (61/407,924) 2010-10-29

[21] 2,814,907

[13] A1

[51] Int.Cl. C07D 493/04 (2006.01) A61K
31/357 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] CRYSTALLINE FORM OF 13-[(N-
TERT-BUTOXYCARBONYL)-2'-O-
HEXANOYL-3-
PHENYLISOSERINYL]-10-
DEACETYLBACCATIN III

[54] FORME CRISTALLINE DE LA 13-
[(N-TERT-BUTOXYCARBONYL)-
2'-O-HEXANOYL-3-
PHENYLISOSERINYL]-10-
DESACETYLBACCATINE III

[72] CICERI, DANIELE, IT

[72] GAMBINI, ANDREA, IT

[72] RICOTTI, MAURIZIO, IT

[72] SARDONE, NICOLA, IT

[71] INDENA S.P.A., IT

[85] 2013-04-16

[86] 2011-10-27 (PCT/EP2011/068835)

[87] (WO2012/055952)

[30] EP (10189373.3) 2010-10-29

[21] 2,814,908

[13] A1

[51] Int.Cl. C07K 16/28 (2006.01) A61K
39/395 (2006.01) A61P 31/18 (2006.01)

[25] EN

[54] ANTIBODIES FOR THE
TREATMENT OF HIV

[54] ANTICORPS UTILISES POUR
TRAITER LE VIH

[72] KLINGUER-HAMOUR, CHRISTINE,
FR

[71] PIERRE FABRE MEDICAMENT, FR

[85] 2013-04-16

[86] 2011-10-27 (PCT/EP2011/068905)

[87] (WO2012/055980)

[30] US (12/913,300) 2010-10-27

Demandes PCT entrant en phase nationale

[21] 2,814,909

[13] A1

- [51] Int.Cl. B01L 1/04 (2006.01) B08B 5/00 (2006.01) B08B 6/00 (2006.01) B08B 15/02 (2006.01)
 - [25] EN
 - [54] EXTRACTOR APPARATUS
 - [54] DISPOSITIF D'ELIMINATION A PURIFICATION DE GAZ
 - [72] GAERTNER, ULRICH, DE
 - [71] WALDNER LABOREINRICHTUNGEN GMBH & CO., DE
 - [85] 2013-04-16
 - [86] 2011-11-11 (PCT/EP2011/005689)
 - [87] (WO2012/062478)
 - [30] DE (10 2010 051 364.4) 2010-11-13
 - [30] DE (20 2011 101 114.7) 2011-05-26
-

[21] 2,814,911

[13] A1

- [51] Int.Cl. C07D 233/64 (2006.01) C07D 233/84 (2006.01)
- [25] EN
- [54] PROCESS FOR THE PREPARATION OF 3-(6-AMINO-PYRIDIN-3YL)-2-ACRYLIC ACID DERIVATIVES
- [54] PROCEDE DE FABRICATION DE DERIVES D'ACIDE 3-(6-AMINO-PYRIDIN-3YL)-2-ACRYLIQUE
- [72] BOEHM, CLAUDIO, DE
- [72] KLEIN, SUSANNE, DE
- [72] NAPIERSKI, BERND, DE
- [72] SOMMER, CHRISTIAN, DE
- [71] SANOFI, FR
- [85] 2013-04-16
- [86] 2011-11-08 (PCT/EP2011/069603)
- [87] (WO2012/062730)
- [30] EP (10306246.9) 2010-11-11

[21] 2,814,912

[13] A1

- [51] Int.Cl. B63B 35/00 (2006.01) F25J 1/00 (2006.01)
- [25] EN
- [54] WATER INTAKE RISER ASSEMBLY FOR AN OFF-SHORE STRUCTURE, AND METHOD OF PRODUCING A LIQUEFIED HYDROCARBON STREAM AND METHOD OF PRODUCING A VAPOROUS HYDROCARBON STREAM
- [54] ENSEMBLE COLONNE MONTANTE DE PRISE D'EAU POUR UNE STRUCTURE MARINE, PROCEDE DE PRODUCTION D'UN COURANT D'HYDROCARBURE LIQUEFIE ET PROCEDE DE PRODUCTION D'UN COURANT D'HYDROCARBURE A L'ETAT DE VAPEUR
- [72] EFTHYMIOU, MICHALAKIS, NL
- [72] KUIPER, GUIDO LEON, NL
- [72] VAN DER MEYDEN, HERMAN THEODOOR, NL
- [71] SHELL INTERNATIONALE RESEARCH MAATCVHAPPIJ B.V., NL
- [85] 2013-04-16
- [86] 2011-11-16 (PCT/EP2011/070260)
- [87] (WO2012/066039)
- [30] EP (10306273.3) 2010-11-18

[21] 2,814,913

[13] A1

- [51] Int.Cl. B65D 85/804 (2006.01) A47J 31/06 (2006.01) A47J 31/40 (2006.01) A47J 31/44 (2006.01)
 - [25] EN
 - [54] CAPSULE, BEVERAGE PRODUCTION MACHINE AND SYSTEM FOR THE PREPARATION OF A NUTRITIONAL PRODUCT
 - [54] CAPSULE, MACHINE DE PRODUCTION DE BOISSON ET SYSTEME POUR LA PREPARATION D'UN PRODUIT NUTRITIONNEL
 - [72] MAGNIET, INES, CH
 - [72] EPARS, YANN, CH
 - [72] MARTIN, VINCENT, CH
 - [72] WYSS, HEINZ, CH
 - [72] BERNHARDSGRUETTER, RAPHAEL, CH
 - [72] LEHMANN, ROLAND, CH
 - [71] NESTEC S.A., CH
 - [85] 2013-04-16
 - [86] 2011-11-10 (PCT/EP2011/069814)
 - [87] (WO2012/062842)
 - [30] EP (10190899.4) 2010-11-11
 - [30] EP (11164349.0) 2011-04-29
-

[21] 2,814,918

[13] A1

- [51] Int.Cl. H01R 13/658 (2011.01) H01R 13/6461 (2011.01) H01R 4/24 (2006.01)
- [25] EN
- [54] MULTIPOLAR OUTLET FOR A CONDUCTOR CONNECTOR SYSTEM
- [54] SORTIE MULTIPOLAIRE POUR SYSTEME DE RACCORDEMENT CONDUCTEUR
- [72] AFFELTRANGER, WALTER, CH
- [71] BKS ENGINEERING AG, CH
- [85] 2013-04-16
- [86] 2011-11-30 (PCT/EP2011/071399)
- [87] (WO2012/076382)
- [30] CH (02029/10) 2010-12-06

PCT Applications Entering the National Phase

[21] 2,814,919
[13] A1

- [51] Int.Cl. G01V 11/00 (2006.01)
- [25] EN
- [54] METHODS AND APPARATUS FOR GEOPHYSICAL PROSPECTING TO DETECT BODIES OF FLUIDS IN UNDERGROUND FORMATIONS
- [54] PROCEDES ET APPAREIL DE PROSPECTION GEOPHYSIQUE POUR DETECTER DES GISEMENTS DE FLUIDES DANS DES FORMATIONS SOUTERRAINES
- [72] EDWARDS, CHRISTOPHER, US
- [72] NOSWORTHY, MICHAEL, FR
- [71] EMON (UK) LIMITED, GB
- [85] 2013-04-16
- [86] 2011-10-20 (PCT/GB2011/052038)
- [87] (WO2012/052770)
- [30] GB (1017701.2) 2010-10-20

[21] 2,814,921
[13] A1

- [51] Int.Cl. G01V 1/38 (2006.01)
- [25] EN
- [54] PRIMARY ESTIMATION ON OBC DATA AND DEEP TOW STREAMER DATA
- [54] ESTIMATION PRIMAIRE SUR DES DONNEES OBC ET DES DONNEES DE FLUTES REMORQUEES EN PROFONDEUR
- [72] VAN GROENESTIJN, GERT-JAN A., US
- [72] ROSS, WARREN S., US
- [71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
- [85] 2013-04-16
- [86] 2011-10-13 (PCT/US2011/056163)
- [87] (WO2012/074612)
- [30] US (61/418,690) 2010-12-01
- [30] US (61/526,541) 2011-08-23

[21] 2,814,925
[13] A1

- [51] Int.Cl. C23C 24/04 (2006.01) B05B 7/14 (2006.01)
- [25] EN
- [54] COLD-SPRAY NOZZLE AND COLD-SPRAY DEVICE USING COLD-SPRAY NOZZLE
- [54] GICLEUR POUR PULVERISATION A FROID ET DISPOSITIF DE PULVERISATION A FROID UTILISANT LE GICLEUR POUR PULVERISATION A FROID
- [72] FUKANUMA, HIROTAKA, JP
- [71] PLASMA GIKEN CO., LTD., JP
- [85] 2013-04-16
- [86] 2010-12-22 (PCT/JP2010/073206)
- [87] (WO2012/086037)

[21] 2,814,927
[13] A1

- [51] Int.Cl. A61K 38/08 (2006.01) A61K 38/04 (2006.01) A61K 47/42 (2006.01) A61K 47/48 (2006.01) C07K 1/04 (2006.01) C07K 7/06 (2006.01)
- [25] EN
- [54] COMPOSITIONS FOR DRUG ADMINISTRATION
- [54] COMPOSITIONS POUR L'ADMINISTRATION DE MEDICAMENTS
- [72] MAGGIO, EDWARD T., US
- [71] AEGIS THERAPEUTICS, LLC, US
- [85] 2013-04-15
- [86] 2011-10-18 (PCT/US2011/056735)
- [87] (WO2012/054500)
- [30] US (12/906,922) 2010-10-18

[21] 2,814,926
[13] A1

- [51] Int.Cl. G02C 5/14 (2006.01)
- [25] EN
- [54] NON POWERED CONCEPTS FOR A WIRE FRAME OF FLUID FILLED LENSES
- [54] CONCEPTS NON MOTORISES POUR UN CHASSIS FILAIRE DE LENTILLES REMPLIES DE FLUIDE
- [72] NIBAUER, LISA, US
- [72] PETERSORN, MATTHEW WALLACE, US
- [72] SENATORE, DANIEL, US
- [72] SCHNELL, URBAN, CH
- [72] HAROUD, KARIM, CH
- [71] ADLENS BEACON, INC., US
- [85] 2013-04-08
- [86] 2011-10-11 (PCT/US2011/055707)
- [87] (WO2012/051154)
- [30] US (61/391,827) 2010-10-11

[21] 2,814,928
[13] A1

- [51] Int.Cl. B30B 15/14 (2006.01) B30B 1/28 (2006.01)
- [25] EN
- [54] A METHOD FOR OPERATING A PRESS WITH A BOTTOM DRIVE AND PRESS OPERATED ACCORDING TO THIS METHOD
- [54] PROCEDE POUR FAIRE FONCTIONNER UNE PRESSE EQUIPEE D'UN SOUS-ENTRAINEMENT ET PRESSE UTILISEE SELON LE PROCEDE
- [72] SPIESSHOFER, THOMAS, DE
- [72] KAPLER, CHRISTIAN, DE
- [72] ENGLER, GEBHARD, DE
- [71] SCHULER PRESSEN GMBH, DE
- [85] 2013-04-24
- [86] 2011-08-23 (PCT/DE2011/075197)
- [87] (WO2012/041313)
- [30] DE (10 2010 035 349.3) 2010-08-24
- [30] DE (10 2011 052 860.1) 2011-08-19

[21] 2,814,929
[13] A1

- [51] Int.Cl. A61M 1/36 (2006.01)
- [25] EN
- [54] AN APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT
- [54] APPAREIL DE TRAITEMENT EXTRACORPOREL DU SANG
- [72] SUFFRITTI, MAURO, IT
- [72] CARPANI, MICHELA, IT
- [71] GAMBO LUNDIA AB, SE
- [85] 2013-03-22
- [86] 2011-09-08 (PCT/IB2011/002097)
- [87] (WO2012/042322)
- [30] EP (10012243.1) 2010-09-30

Demandes PCT entrant en phase nationale

[21] 2,814,930
[13] A1

- [51] Int.Cl. C07C 257/10 (2006.01) A01N 37/52 (2006.01) A01N 43/10 (2006.01) A01N 55/00 (2006.01) C07C 211/45 (2006.01) C07C 257/12 (2006.01) C07D 209/48 (2006.01) C07D 213/58 (2006.01) C07D 333/20 (2006.01) C07F 7/10 (2006.01) C07F 7/12 (2006.01) C07B 61/00 (2006.01)
- [25] EN
- [54] ETHYNYLPHENYLAMIDINE COMPOUND OR SALT THEREOF, METHOD FOR PRODUCING SAME, AND FUNGICIDE FOR AGRICULTURAL AND HORTICULTURAL USE
- [54] ETHYNYLPHENYLAMIDINE OU L'UN DE SES SELS, SON PROCEDE DE PRODUCTION ET FONGICIDE POUR APPLICATIONS AGRICOLES ET HORTICOLES
- [72] MASUMOTO, HAJIME, JP
- [72] MUTSUTANI, HITOSHI, JP
- [72] KIMURA, SACHI, JP
- [71] OTSUKA AGRITECHNO CO., LTD., JP
- [85] 2013-04-16
- [86] 2011-11-02 (PCT/JP2011/075268)
- [87] (WO2012/060401)
- [30] JP (2010-248118) 2010-11-05
- [30] JP (2011-168214) 2011-08-01

[21] 2,814,931
[13] A1

- [51] Int.Cl. G06Q 50/24 (2012.01) G06Q 50/22 (2012.01)
- [25] EN
- [54] INFORMATION PROCESSING APPARATUS AND METHOD, AND PROGRAM
- [54] DISPOSITIF, PROCEDE ET PROGRAMME DE TRAITEMENT D'INFORMATIONS
- [72] FUKUSHI, GAKUHO, JP
- [72] WAKITA, YOSHIHIRO, JP
- [71] SONY CORPORATION, JP
- [85] 2013-04-16
- [86] 2011-11-14 (PCT/JP2011/076175)
- [87] (WO2012/070418)
- [30] JP (2010-262153) 2010-11-25

[21] 2,814,932
[13] A1

- [51] Int.Cl. E04B 9/06 (2006.01) E04B 9/08 (2006.01) E04B 9/12 (2006.01)
- [25] FR
- [54] CONNECTOR FOR SUSPENDED METAL CEILING FRAMEWORK AND CEILING EMPLOYING SAME
- [54] CONNECTEUR POUR OSSATURE METALLIQUE DE PLAFOND SUSPENDU ET PLAFOND L'UTILISANT
- [72] LILLETTTE, MATTHIEU, FR
- [72] RIGGI, PHILIPPE, FR
- [72] TUROT, XAVIER, FR
- [71] PLAFOMETAL, FR
- [85] 2013-04-16
- [86] 2011-10-28 (PCT/FR2011/000580)
- [87] (WO2012/056127)
- [30] FR (10 04283) 2010-10-29

[21] 2,814,934
[13] A1

- [51] Int.Cl. E21B 47/00 (2012.01) E21B 47/01 (2012.01)
- [25] EN
- [54] HARDENED DATA RECORDING SYSTEM FOR DRILLING RIGS AND OTHER DRILLING EQUIPMENT
- [54] SYSTEME D'ENREGISTREMENT DE DONNEES RENFORCE DESTINE AUX INSTALLATIONS DE FORAGE ET AUTRES STRUCTURES DE FORAGE
- [72] MURRAY, DAVID CARL, US
- [72] CHRISTIANSEN, TED LOUIS, US
- [71] NATIONAL OILWELL VARCO, L.P., US
- [85] 2013-04-16
- [86] 2011-10-17 (PCT/US2011/056554)
- [87] (WO2012/054396)
- [30] US (61/405,872) 2010-10-22

[21] 2,814,935
[13] A1

- [51] Int.Cl. C08J 9/14 (2006.01)
- [25] EN
- [54] PHENOL RESIN FOAMED PLATE
- [54] PLAQUE EXPANSEE DE RESINE PHENOLIQUE
- [72] MIHORI, HISASHI, JP
- [72] SHIMIZU, YUKIHIRO, JP
- [72] SAITO, YUUKI, JP
- [72] FUKASAWA, YOSHIHITO, JP
- [71] ASAHI KASEI CONSTRUCTION MATERIALS CORPORATION, JP
- [85] 2013-04-16
- [86] 2011-10-17 (PCT/JP2011/073871)
- [87] (WO2012/053493)
- [30] JP (2010-233848) 2010-10-18

PCT Applications Entering the National Phase

[21] 2,814,939

[13] A1

- [51] Int.Cl. G01N 29/24 (2006.01)
 - [25] EN
 - [54] ULTRASONIC FLAW DETECTING APPARATUS, ULTRASONIC TRANSDUCER, AND ULTRASONIC FLAW DETECTING METHOD
 - [54] DISPOSITIF DE DETECTION DE DEFAUTS PAR ULTRASONS, TRANSDUCTEUR ULTRASONIQUE ET PROCEDE DE DETECTION DE DEFAUTS PAR ULTRASONS
 - [72] INAGAKI, KOICHI, JP
 - [72] IZUMI, MAMORU, JP
 - [72] KARASAWA, HIROKAZU, JP
 - [71] IHI CORPORATION, JP
 - [85] 2013-04-16
 - [86] 2011-10-21 (PCT/JP2011/074303)
 - [87] (WO2012/053639)
 - [30] JP (2010-237649) 2010-10-22
-

[21] 2,814,940

[13] A1

- [51] Int.Cl. A01M 1/04 (2006.01) A01M 99/00 (2006.01)
- [25] EN
- [54] AUTOMATIC MONITORING OF INSECT POPULATIONS
- [54] SURVEILLANCE AUTOMATIQUE DE POPULATIONS D'INSECTES
- [72] PARK, JOHNNY, US
- [72] HOLGUIN LONDONO, GERMAN ANDRES, US
- [72] MEDEIROS, HENRY PONTI, US
- [71] PERDUE RESEARCH FOUNDATION, US
- [85] 2013-04-16
- [86] 2011-10-17 (PCT/US2011/056555)
- [87] (WO2012/054397)
- [30] US (61/393,919) 2010-10-17

[21] 2,814,941

[13] A1

- [51] Int.Cl. H04M 3/56 (2006.01) H04M 1/00 (2006.01) H04N 7/15 (2006.01) H04Q 9/00 (2006.01)
 - [25] EN
 - [54] COMMUNICATION TERMINAL, COMMUNICATION METHOD AND COMPUTER READABLE INFORMATION RECORDING MEDIUM
 - [54] TERMINAL DE COMMUNICATION, PROCEDE DE COMMUNICATION ET SUPPORT D'ENREGISTREMENT DE DONNEES LISIBLE PAR UN ORDINATEUR
 - [72] KATO, YOSHINAGA, JP
 - [72] TANAKA, KENJI, JP
 - [72] KANAUCHI, SHIZU, JP
 - [72] NAKAGAWA, MASAKI, JP
 - [72] VOLMAT, ALAIN, JP
 - [72] ASAII, TAKAHIRO, JP
 - [71] RICOH COMPANY, LTD., JP
 - [85] 2013-04-16
 - [86] 2011-10-28 (PCT/JP2011/075522)
 - [87] (WO2012/060458)
 - [30] JP (2010-247551) 2010-11-04
 - [30] JP (2010-267757) 2010-11-30
 - [30] JP (2011-168464) 2011-08-01
-

[21] 2,814,942

[13] A1

- [51] Int.Cl. B01J 20/28 (2006.01) A61K 35/14 (2006.01) A61M 1/36 (2006.01) B01J 20/30 (2006.01)
- [25] EN
- [54] CARRIER FOR BLOOD COMPONENT ADSORPTION AND BLOOD COMPONENT ADSORPTION COLUMN
- [54] SUPPORT POUR L'ADSORPTION DE COMPOSANT SANGUIN ET COLONNE D'ADSORPTION DE COMPOSANT SANGUIN
- [72] TOMITA, NAOTOSHI, JP
- [72] UENO, YOSHIYUKI, JP
- [72] TANAHASHI, KAZUHIRO, JP
- [71] TORAY INDUSTRIES, INC., JP
- [85] 2013-04-16
- [86] 2011-10-26 (PCT/JP2011/074629)
- [87] (WO2012/057185)
- [30] JP (2010-241228) 2010-10-27

[21] 2,814,944

[13] A1

- [51] Int.Cl. G10L 19/04 (2013.01)
 - [25] EN
 - [54] APPARATUS AND METHOD FOR DETERMINING WEIGHTING FUNCTION HAVING LOW COMPLEXITY FOR LINEAR PREDICTIVE CODING (LPC) COEFFICIENTS QUANTIZATION
 - [54] APPAREIL ET PROCEDE POUR DETERMINER UNE FONCTION DE PONDERATION PEU COMPLEXE DESTINEE A LA QUANTIFICATION DE COEFFICIENTS DE CODAGE PAR PREDICTION LINEAIRE (LPC)
 - [72] SUNG, HO SANG, KR
 - [72] OH, EUN MI, KR
 - [71] SAMSUNG ELECTRONICS CO., LTD., KR
 - [85] 2013-04-16
 - [86] 2011-10-18 (PCT/KR2011/007738)
 - [87] (WO2012/053798)
 - [30] KR (10-2010-0101305) 2010-10-18
-

[21] 2,814,946

[13] A1

- [51] Int.Cl. F16K 15/16 (2006.01)
- [25] EN
- [54] RELIEF VALVES FOR FUEL CELL SYSTEMS
- [54] SOUPAPES DE SURPRESSION POUR SYSTEMES DE PILES A COMBUSTIBLES
- [72] SPAHR, PAUL, US
- [71] SOCIETE BIC, FR
- [85] 2013-04-16
- [86] 2011-10-24 (PCT/US2011/057487)
- [87] (WO2012/058155)
- [30] US (12/912,368) 2010-10-26

Demandes PCT entrant en phase nationale

[21] **2,814,947**
[13] A1

- [51] Int.Cl. C07K 19/00 (2006.01) C12N 15/62 (2006.01) C12N 15/63 (2006.01)
- [25] EN
- [54] FUSION PROTEIN WITH FACTOR IX ACTIVITY
- [54] PROTEINE HYBRIDE PRESENTANT UNE ACTIVITE DU FACTEUR IX
- [72] LEE, MIN SUN, KR
- [72] KIM, HUN-TAEK, KR
- [72] LEE, BONG-YONG, KR
- [72] PARK, MAHN HOON, KR
- [72] LIM, YUN JUNG, KR
- [71] SK CHEMICALS CO., LTD., KR
- [85] 2013-04-16
- [86] 2011-10-19 (PCT/KR2011/007795)
- [87] (WO2012/053823)
- [30] KR (10-2010-0102572) 2010-10-20

[21] **2,814,948**
[13] A1

- [51] Int.Cl. A61B 17/064 (2006.01) A61B 17/068 (2006.01) A61B 17/08 (2006.01) A61B 17/11 (2006.01) A61F 2/02 (2006.01)
- [25] EN
- [54] SURGICAL IMPLANT
- [54] IMPLANT CHIRURGICAL
- [72] BOUDUBAN, NICOLAS, CH
- [72] BURKI, PATRICK, CH
- [72] LECHMANN, BEAT, CH
- [72] FINK, CHRISTIAN, AT
- [71] SYNTHES USA, LLC, US
- [85] 2013-04-16
- [86] 2011-10-26 (PCT/US2011/057885)
- [87] (WO2012/071129)
- [30] US (61/416,668) 2010-11-23

[21] **2,814,949**
[13] A1

- [51] Int.Cl. B60K 6/365 (2007.10) B60K 6/48 (2007.10) B60K 6/547 (2007.10) F16H 3/66 (2006.01)
- [25] EN
- [54] HYBRID TRANSMISSION
- [54] TRANSMISSION HYBRIDE
- [72] GRADU, MIRCEA, US
- [72] MARTIN, BERTHOLD, US
- [71] CHRYSLER GROUP LLC, US
- [85] 2013-04-16
- [86] 2011-10-27 (PCT/US2011/058034)
- [87] (WO2012/058399)
- [30] US (12/914,466) 2010-10-28

[21] **2,814,950**
[13] A1

- [51] Int.Cl. G06F 17/24 (2006.01) G06F 17/22 (2006.01) G06F 17/30 (2006.01)
- [25] EN
- [54] REALTIME SYNCHRONIZED DOCUMENT EDITING BY MULTIPLE USERS FOR BLOGGING
- [54] EDITION SYNCHRONISEE EN TEMPS REEL DE DOCUMENT PAR DE MULTIPLES UTILISATEURS POUR LE BLOGAGE
- [72] GREENSPAN, DAVID, L., US
- [72] IBA, AARON, BENJAMIN, US
- [72] ZAMFIRESCU-PEREIRA, JOHN, D., US
- [71] GOOGLE INC., US
- [85] 2013-04-16
- [86] 2011-10-31 (PCT/US2011/058607)
- [87] (WO2012/061297)
- [30] US (61/409,488) 2010-11-02

[21] **2,814,951**
[13] A1

- [51] Int.Cl. A61K 31/7016 (2006.01) A61K 9/12 (2006.01) A61K 9/14 (2006.01) A61P 11/00 (2006.01)
- [25] EN
- [54] HYPERSULFATED DISACCHARIDES TO TREAT ELASTASE RELATED DISORDERS
- [54] DISACCHARIDES HYPERSULFATES DANS LE TRAITEMENT DES TROUBLES LIES A L'ELASTASE
- [72] AHMED, TAHIR, US
- [72] ABRAHAM, WILLIAM, US
- [71] OPKO HEALTH, INC., US
- [85] 2013-04-16
- [86] 2011-10-27 (PCT/US2011/058085)
- [87] (WO2012/058424)
- [30] US (61/408,002) 2010-10-29

[21] **2,814,952**
[13] A1

- [51] Int.Cl. A61K 9/06 (2006.01) A61K 8/34 (2006.01) A61K 8/37 (2006.01) A61K 8/49 (2006.01) A61K 8/81 (2006.01) A61K 9/00 (2006.01) A61K 31/235 (2006.01) A61K 31/498 (2006.01) A61K 47/32 (2006.01) A61P 17/00 (2006.01) A61Q 19/00 (2006.01)
- [25] EN
- [54] BRIMONIDINE GEL COMPOSITIONS AND METHODS OF USE
- [54] COMPOSITIONS DE GEL DE BRIMONIDINE ET LEURS PROCEDES D'UTILISATION
- [72] BUGE, JEAN-CHRISTOPHE, FR
- [72] NADAU FOURCADE, KARINE, FR
- [72] MEUNIER, CYRIL, FR
- [71] GALDERMA S.A., CH
- [85] 2013-04-17
- [86] 2011-10-19 (PCT/EP2011/068263)
- [87] (WO2012/052479)
- [30] FR (1058612) 2010-10-21
- [30] US (61/405,388) 2010-10-21

[21] **2,814,953**
[13] A1

- [51] Int.Cl. C07D 255/02 (2006.01) A61K 31/395 (2006.01) A61K 51/04 (2006.01) C07B 59/00 (2006.01) C07K 1/13 (2006.01) C07K 14/00 (2006.01) C07K 16/00 (2006.01)
- [25] EN
- [54] METHODS AND COMPOSITIONS FOR IMPROVED F-18 LABELING OF PROTEINS, PEPTIDES AND OTHER MOLECULES
- [54] PROCEDES ET COMPOSITIONS PERMETTANT UN MARQUAGE AMELIORE PAR LE 18F DE PROTEINES, DE PEPTIDES ET D'AUTRES MOLECULES
- [72] D'SOUZA, CHRISTOPHER A., US
- [72] MCBRIDE, WILLIAM J., US
- [72] GOLDENBERG, DAVID M., US
- [71] IMMUNOMEDICS INC., US
- [85] 2013-04-16
- [86] 2011-12-12 (PCT/US2011/064407)
- [87] (WO2012/082618)
- [30] US (61/422,258) 2010-12-13
- [30] US (61/479,660) 2011-04-27
- [30] US (61/492,613) 2011-06-02
- [30] US (61/523,668) 2011-08-15
- [30] US (61/540,248) 2011-09-28
- [30] US (61/547,434) 2011-10-14
- [30] US (13/309,714) 2011-12-02

PCT Applications Entering the National Phase

[21] 2,814,955

[13] A1

[51] Int.Cl. G06F 3/14 (2006.01)

[25] EN

[54] TRANSPARENT DISPLAY
CONFIGURATION MODES

[54] MODES DE CONFIGURATION
D'UN ECRAN TRANSPARENT

[72] FLECK, ROD G., US

[72] SON, SUNG HO, US

[71] MICROSOFT CORPORATION, US

[85] 2013-04-16

[86] 2011-10-24 (PCT/US2011/057479)

[87] (WO2012/058150)

[30] US (12/914,761) 2010-10-28

[21] 2,814,957

[13] A1

[51] Int.Cl. B02C 23/08 (2006.01)

[25] EN

[54] MOBILE SIZING STATION

[54] STATION DE CALIBRAGE
MOBILE

[72] DAVIS, GLENN, US

[71] FLSMIDTH A/S, DK

[85] 2013-05-07

[86] 2011-10-31 (PCT/US2011/058572)

[87] (WO2012/064541)

[30] US (61/411,087) 2010-11-08

[21] 2,814,958

[13] A1

[51] Int.Cl. A61K 38/47 (2006.01) A61K
31/095 (2006.01) A61K 31/21
(2006.01) A61K 38/48 (2006.01) A61K
38/54 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] A PHARMACEUTICAL
COMPOSITION FOR TREATING
CANCER COMPRISING
TRYPSINOGEN AND/OR
CHYMOTRYPSINOGEN AND AN
ACTIVE AGENT SELECTED
FROM A SELENIUM COMPOUND,
A VANILLOID COMPOUND AND
A CYTOPLASMIC GLYCOLYSIS
REDUCTION AGENT

[54] COMPOSITION
PHARMACEUTIQUE POUR LE
TRAITEMENT DU CANCER
COMPRENANT DU
TRYPSINOGENE ET/OU DU
CHYMOTRYPSINOGENE ET UN
AGENT ACTIF CHOISI PARMI UN
COMPOSE DU SELENIUM, UN
COMPOSE VANILLOIDE ET UN
AGENT DE REDUCTION DE LA
GLYCOLYSE CYTOPLASMIQUE

[72] KENYON, JULIAN NORMAN, GB

[72] CLAYTON, PAUL RODNEY, GB

[72] TOSH, DAVID, GB

[72] FELQUER, FERNANDO, AU

[72] BRANDT, RALF, AU

[71] PROPANC PTY LTD, AU

[85] 2013-04-17

[86] 2010-10-22 (PCT/AU2010/001403)

[87] (WO2011/047434)

[30] AU (2009905147) 2009-10-22

[30] AU (2010902655) 2010-06-17

[21] 2,814,959

[13] A1

[51] Int.Cl. B25G 1/00 (2006.01)

[25] EN

[54] AUXILIARY POWER TOOL
HANDLE

[54] MANCHE AUXILIAIRE D'OUTIL
ELECTRIQUE

[72] GRIFFIN, PAUL W., US

[71] SNAP-ON INCORPORATED, US

[85] 2013-04-16

[86] 2012-07-25 (PCT/US2012/048086)

[87] (WO2013/028306)

[30] US (13/213,251) 2011-08-19

[21] 2,814,960

[13] A1

[51] Int.Cl. C12Q 1/58 (2006.01) C12M
1/24 (2006.01) G01N 33/00 (2006.01)

[25] EN

[54] COMPOSITION AND APPARATUS
FOR DETECTING UREASE IN
GASTRIC CONTENTS

[54] COMPOSITION ET APPAREIL DE
DETECTION D'UREASE DANS LE
CONTENU GASTRIQUE

[72] BORODY, THOMAS JULIUS, AU

[71] CENTRE FOR DIGESTIVE
DISEASES PTY LIMITED, AU

[85] 2013-04-17

[86] 2011-10-17 (PCT/AU2011/001320)

[87] (WO2012/051644)

[30] AU (2010904631) 2010-10-18

[21] 2,814,961

[13] A1

[51] Int.Cl. C09D 5/00 (2006.01) C03C
17/00 (2006.01) C09D 7/12 (2006.01)

[25] EN

[54] COATING COMPOSITION
COMPRISING A SHEET SILICATE
PIGMENT AND PROCESS FOR
THE GENERATION OF A CLEAR
OR TRANSLUCENT EMISSIVE
COATING

[54] COMPOSITION DE REVETEMENT
COMPRENANT UN PIGMENT DE
PHYLLOSILICATE ET PROCEDE
POUR LA GENERATION D'UN
REVETEMENT EMISSIF
TRANSPARENT OU
TRANSLUCIDE

[72] GRUSZKA, CHARLES J., US

[72] THOMPSON, AARON, US

[72] DEEMER, MICHAEL, US

[72] SMITH, NOEL, US

[71] CHEMETALL GMBH, DE

[85] 2013-04-17

[86] 2011-10-26 (PCT/EP2011/068741)

[87] (WO2012/059375)

[30] US (12/938,529) 2010-11-03

Demandes PCT entrant en phase nationale

[21] **2,814,962**
[13] A1

- [51] Int.Cl. C07K 19/00 (2006.01) A61K 51/04 (2006.01) A61K 51/10 (2006.01) C07B 59/00 (2006.01) C07K 1/13 (2006.01) C07K 16/00 (2006.01) C12N 9/12 (2006.01)
 - [25] EN
 - [54] IN VIVO COPPER-FREE CLICK CHEMISTRY FOR DELIVERY OF THERAPEUTIC AND/OR DIAGNOSTIC AGENTS
 - [54] CHIMIE CLICK EXEMPTE DE CUIVRE IN VIVO POUR L'ADMINISTRATION D'AGENTS THERAPEUTIQUES ET/OU DIAGNOSTIQUES
 - [72] MCBRIDE, WILLIAM J., US
 - [72] D'SOUZA, CHRISTOPHER A., US
 - [72] GOLDENBERG, DAVID M., US
 - [71] IMMUNOMEDICS, INC., US
 - [85] 2013-04-16
 - [86] 2011-12-02 (PCT/US2011/063006)
 - [87] (WO2012/075361)
 - [30] US (12/958,889) 2010-12-02
 - [30] US (61/419,082) 2010-12-02
-

[21] **2,814,963**
[13] A1

- [51] Int.Cl. G06F 15/16 (2006.01)
 - [25] EN
 - [54] UNIFIED POLICY OVER HETEROGENOUS DEVICE TYPES
 - [54] REGLE UNIFIEE SUR DES TYPES DE DISPOSITIFS HETEROGENES
 - [72] NUKALA, CHANDRASEKHAR, US
 - [72] CALLAGHAN, DAVID MICHAEL, US
 - [71] MICROSOFT CORPORATION, US
 - [85] 2013-04-16
 - [86] 2011-10-24 (PCT/US2011/057520)
 - [87] (WO2012/058166)
 - [30] US (12/916,301) 2010-10-29
-

[21] **2,814,964**
[13] A1

- [51] Int.Cl. A23B 7/01 (2006.01) A23B 7/157 (2006.01)
 - [25] EN
 - [54] METHOD FOR PRESERVING PLANT MATERIAL
 - [54] PROCEDE PERMETTANT DE PRESERVER LE MATERIEL VEGETAL
 - [72] LEWIS, DAVID ADRIAN, AU
 - [72] LEWIS, DEBORAH ANN, AU
 - [71] BYRON FOOD SCIENCE PTY LIMITED, AU
 - [85] 2013-04-17
 - [86] 2011-10-21 (PCT/AU2011/001347)
 - [87] (WO2012/051670)
 - [30] AU (2010904701) 2010-10-21
-

[21] **2,814,965**
[13] A1

- [51] Int.Cl. B21C 37/30 (2006.01) B24B 9/00 (2006.01)
 - [25] EN
 - [54] BRUSH-TYPE DEBURRING MACHINE
 - [54] MACHINE D'EBAVURAGE A BROSSE
 - [72] RATTUNDE, ULRICH, DE
 - [71] RATTUNDE UND CO GMBH, DE
 - [85] 2013-05-07
 - [86] 2011-09-15 (PCT/EP2011/066028)
 - [87] (WO2012/038323)
 - [30] DE (10 2010 046 392.2) 2010-09-24
-

[21] **2,814,966**
[13] A1

- [51] Int.Cl. G06F 3/14 (2006.01)
 - [25] EN
 - [54] METHOD AND SYSTEM FOR INTERACTIVE VISUALIZATION OF HIERARCHICAL TIME SERIES DATA
 - [54] PROCEDE ET SYSTEME DE VISUALISATION INTERACTIVE DE DONNEES CHRONOLOGIQUES HIERARCHIQUES
 - [72] ARKSEY, NICOLE DANIELLE, CA
 - [72] TELFER, ANGUS RICHARD, CA
 - [72] BLACKSTOCK, MICHAEL ANTHONY, CA
 - [71] INETCO SYSTEMS LIMITED, CA
 - [85] 2013-04-17
 - [86] 2011-09-23 (PCT/CA2011/001074)
 - [87] (WO2012/055007)
 - [30] US (12/912,564) 2010-10-26
-

[21] **2,814,967**
[13] A1

- [51] Int.Cl. A61K 38/04 (2006.01) C07K 14/47 (2006.01)
 - [25] EN
 - [54] SHORT PEPTIDES FOR ENHANCING MUSCLE FUNCTION
 - [54] PEPTIDES COURTS DESTINES A AMELIORER LA FONCTION MUSCULAIRE
 - [72] MOST, PATRICK, DE
 - [72] VOELKERS, MIRKO, DE
 - [72] KATUS, HUGO, DE
 - [72] REMPPIS, ANDREW, DE
 - [71] UNIVERSITAET HEIDELBERG, DE
 - [85] 2013-04-17
 - [86] 2011-10-20 (PCT/EP2011/005293)
 - [87] (WO2012/052177)
 - [30] US (61/405,155) 2010-10-20
-

[21] **2,814,968**
[13] A1

- [51] Int.Cl. G01N 33/543 (2006.01) C08B 37/00 (2006.01) G01N 33/548 (2006.01)
- [25] FR
- [54] METHOD FOR FUNCTIONALISING SURFACES FOR ANALYTE DETECTION
- [54] PROCEDE DE FONCTIONNALISATION DE SURFACES POUR LA DETECTION D'ANALYTES
- [72] MELNYK, OLEG, FR
- [72] EBRAN, JEAN-PHILIPPE GEORGES BERNARD, FR
- [72] DHEUR, JULIEN PHILIPPE, FR
- [72] DENDANE, NABIL, FR
- [72] SOUPLET, VIANNEY, FR
- [72] OLIVIER, CHRISTOPHE, FR
- [71] UNIVERSITE DE LILLE 1 SCIENCE ET TECHNOLOGIES, FR
- [71] INNOBIOCHIPS, FR
- [71] UNIVERSITE DE LILLE 2 DROIT ET SANTE, FR
- [71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
- [85] 2013-04-16
- [86] 2011-10-11 (PCT/IB2011/054472)
- [87] (WO2012/052874)
- [30] FR (1152558) 2010-10-18
- [30] FR (1058469) 2010-10-18

PCT Applications Entering the National Phase

[21] 2,814,969
[13] A1

- [51] Int.Cl. A47J 31/36 (2006.01) B65D
85/804 (2006.01)
- [25] EN
- [54] DEVICE, SYSTEM AND METHOD FOR PREPARING A BEVERAGE FROM A CAPSULE
- [54] DISPOSITIF, SYSTEME ET PROCEDE POUR LA PREPARATION D'UNE BOISSON A PARTIR D'UNE CAPSULE
- [72] FAVERO, ANDREA, IT
- [72] FIN, GUİSEPPE, IT
- [72] TSANG, KA CHEUNG, NL
- [72] KAMERBEEK, RALF, NL
- [72] KOELING, HENDRIK CORNELIS, NL
- [72] VAN LOON-POST, ANGENITA DOROTHEA, NL
- [71] KONINKLIJKE DOUWE EGBERTS B.V., NL
- [71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
- [85] 2013-04-17
- [86] 2011-07-25 (PCT/EP2011/062738)
- [87] (WO2012/019902)
- [30] IT (FI2010A000178) 2010-08-13
- [30] EP (PCT/EP2010/065199) 2010-10-11
- [30] EP (10194741.4) 2010-12-13
- [30] EP (PCT/EP2011/056682) 2011-04-27

[21] 2,814,970
[13] A1

- [51] Int.Cl. C01G 25/02 (2006.01) B01J
21/06 (2006.01) B01J 23/00 (2006.01)
B01J 23/10 (2006.01) B01J 23/36
(2006.01) B01J 23/48 (2006.01) B01J
35/10 (2006.01) C01F 17/00 (2006.01)
- [25] FR
- [54] COMPOSITION BASED ON ZIRCONIUM OXIDE AND ON AT LEAST ONE OXIDE OF A RARE EARTH OTHER THAN CERIUM, HAVING A SPECIFIC POROSITY, PROCESSES FOR PREPARING SAME AND USE THEREOF IN CATALYSIS
- [54] COMPOSITION A BASE D'OXYDE DE ZIRCONIUM ET D'AU MOINS UN OXYDE D'UNE TERRE RARE AUTRE QUE LE CERIUM, A POROSITE SPECIFIQUE, SES PROCEDES DE PREPARATION ET SON UTILISATION EN CATALYSE
- [72] IFRAH, SIMON, FR
- [72] LARCHER, OLIVIER, US
- [71] RHODIA OPERATIONS, FR
- [85] 2013-04-16
- [86] 2011-11-21 (PCT/EP2011/070569)
- [87] (WO2012/072439)
- [30] FR (10/04653) 2010-11-30

[21] 2,814,972
[13] A1

- [51] Int.Cl. G01N 35/08 (2006.01) B81B
7/00 (2006.01) G01N 15/14 (2006.01)
G01N 27/327 (2006.01) G01N 33/483
(2006.01)
- [25] EN
- [54] MICROFLUIDIC PROCESSING OF TARGET SPECIES IN FERROFLUIDS
- [54] TRAITEMENT MICROFLUIDIQUE D'ESPECES CIBLES DANS FERROFLUIDES
- [72] KOSER, HUR, US
- [71] YALE UNIVERSITY, US
- [85] 2013-04-17
- [86] 2011-06-07 (PCT/US2011/039516)
- [87] (WO2012/057878)
- [30] US (PCT/US10/59270) 2010-12-07

[21] 2,814,973
[13] A1

- [51] Int.Cl. H04W 4/24 (2009.01) H04L
12/14 (2006.01)
- [25] EN
- [54] METHOD AND SYSTEM FOR SUPPORTING MULTIPLE TIME ZONES AND CHARGING METHOD AND SYSTEM IN IMS
- [54] PROCEDE ET SYSTEME POUR SUPPORTER DES FUSEAUX HORAIRES MULTIPLES DANS UN IMS ET PROCEDE ET SYSTEME DE FACTURATION
- [72] LUO, XUJIAN, CN
- [72] ZHANG, YU, CN
- [71] ZTE CORPORATION, CN
- [85] 2013-04-17
- [86] 2011-10-13 (PCT/CN2011/080749)
- [87] (WO2012/051913)
- [30] CN (201010514373.2) 2010-10-20

[21] 2,814,974
[13] A1

- [51] Int.Cl. E21B 31/18 (2006.01)
- [25] EN
- [54] FAIL SAFE LOCKING OVERSHOT DEVICE
- [54] DISPOSITIF DE TYPE CLOCHE DE REPECHAGE A VERROUILLAGE A SECURITE INTRINSEQUE
- [72] SALVADOR, PATRICK, CA
- [72] LAMBERT, PAUL, CA
- [71] ATLAS COPCO CANADA INC., CA
- [85] 2013-04-17
- [86] 2011-11-22 (PCT/CA2011/001288)
- [87] (WO2012/068674)
- [30] CA (PCT/CA10/001877) 2010-11-22

Demandes PCT entrant en phase nationale

[21] 2,814,975 [13] A1
[51] Int.Cl. A61K 9/06 (2006.01) A61K 9/00 (2006.01) A61K 31/498 (2006.01) A61K 47/10 (2006.01) A61K 47/32 (2006.01)
[25] EN
[54] TOPICAL GEL COMPOSITION
[54] COMPOSITION DE GEL TOPIQUE
[72] BUGE, JEAN-CHRISTOPHE, FR
[72] NADAU FOURCADE, KARINE, FR
[72] MEUNIER, CYRIL, FR
[71] GALDERMA S.A., CH
[85] 2013-04-17
[86] 2011-10-19 (PCT/EP2011/068261)
[87] (WO2012/052478)
[30] FR (1058611) 2010-10-21
[30] US (61/405,382) 2010-10-21

[21] 2,814,976 [13] A1
[51] Int.Cl. H02G 3/16 (2006.01) H01R 31/06 (2006.01) H01R 35/00 (2006.01)
[25] EN
[54] SYSTEM FOR MOUNTING AN ELECTRICAL FIXTURE TO AN ELECTRICAL JUNCTION BOX
[54] SYSTEME DE MONTAGE D'UN APPAREIL ELECTRIQUE SUR UNE BOITE DE JONCTION ELECTRIQUE
[72] COOPER, JAMES A., CA
[72] KUAN, HON MAN, CN
[71] CANARM LTD., CA
[85] 2013-04-16
[86] 2012-01-17 (PCT/CA2012/050028)
[87] (WO2012/097453)
[30] US (61/433,440) 2011-01-17
[30] US (61/543,552) 2011-10-05

[21] 2,814,977 [13] A1
[51] Int.Cl. B05B 17/06 (2006.01) A24F 47/00 (2006.01) A61M 15/06 (2006.01)
[25] EN
[54] AEROSOL GENERATOR
[54] GENERATEUR D'AEROSOL
[72] ANDERSSON, FREDRIK, CH
[72] TACHE, CHRISTIAN, CH
[72] FERIANI, AMIR, CH
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2013-04-17
[86] 2011-10-27 (PCT/EP2011/068908)
[87] (WO2012/062600)
[30] GB (1018796.1) 2010-11-08

[21] 2,814,978 [13] A1
[51] Int.Cl. H02J 3/18 (2006.01)
[25] EN
[54] POWER SUPPLY DEVICE FOR A NONLINEAR, TIME-VARYING LOAD
[54] DISPOSITIF D'ALIMENTATION ELECTRIQUE POUR UNE CHARGE NON LINEAIRE QUI VARIE DANS LE TEMPS
[72] WONG, KWOK TUNG, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2013-04-17
[86] 2011-10-18 (PCT/EP2011/068166)
[87] (WO2012/052424)
[30] EP (10187992.2) 2010-10-19

[21] 2,814,981 [13] A1
[51] Int.Cl. A61C 13/225 (2006.01)
[25] EN
[54] HEALING ABUTMENT SYSTEM FOR BONE CONTOURING
[54] SYSTEME DE BUTEE DE CICATRISATION POUR REMODELAGE OSSEUX
[72] PHILIBIN, TERRY B., US
[71] PHILIBIN, TERRY B., US
[85] 2013-04-16
[86] 2012-04-12 (PCT/US2012/033264)
[87] (WO2012/145223)
[30] US (61/476,360) 2011-04-18
[30] US (13/441,190) 2012-04-06

[21] 2,814,982 [13] A1
[51] Int.Cl. G06F 9/44 (2006.01) G06F 9/22 (2006.01)
[25] EN
[54] INHERITED PRODUCT ACTIVATION FOR VIRTUAL MACHINES
[54] ACTIVATION DE PRODUIT HERITE POUR MACHINES VIRTUELLES
[72] SMITH, AARON J., US
[72] BALASCIO, TYRON M., US
[72] BHAVE, AJAY, US
[72] KAO, CHIH-PIN, US
[72] BACHHUBER, EMERON, US
[72] HORAL, MIKAEL P., US
[71] MICROSOFT CORPORATION, US
[85] 2013-04-16
[86] 2011-10-25 (PCT/US2011/057601)
[87] (WO2012/058190)
[30] US (12/916,093) 2010-10-29

[21] 2,814,980 [13] A1
[51] Int.Cl. B32B 5/18 (2006.01) B29C 44/18 (2006.01) B32B 3/12 (2006.01) B32B 5/20 (2006.01) B32B 37/15 (2006.01)
[25] EN
[54] MOLDABLE FLY-AWAY TOOL STRUCTURE SYSTEM
[54] SYSTEME DE STRUCTURE D'OUTIL DE BORD MOULABLE
[72] MISHRA, SUVANKAR, US
[72] MCCULLOUGH, JOHN R., US
[72] CHRIS, MARK, US
[72] WOYCHESIN, STANLEY B., US
[71] BELL HELICOPTER TEXTRON INC., US
[85] 2013-04-17
[86] 2011-07-15 (PCT/US2011/044241)
[87] (WO2012/060910)
[30] US (61/410,458) 2010-11-05

PCT Applications Entering the National Phase

[21] 2,814,983
[13] A1

- [51] Int.Cl. B05B 17/06 (2006.01) A61M 15/08 (2006.01)
 - [25] EN
 - [54] LIQUID DROPLET SPRAY DEVICE
 - [54] DISPOSITIF DE PULVERISATION DE GOUTTELETTES LIQUIDES
 - [72] FERIANI, AMIR, CH
 - [72] TACHE, CHRISTIAN, CH
 - [72] SANDOZ, JEAN-PAUL, CH
 - [72] ZAUGG, CEDRIC, CH
 - [71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
 - [85] 2013-04-17
 - [86] 2011-10-31 (PCT/EP2011/069158)
 - [87] (WO2012/062619)
 - [30] GB (1018796.1) 2010-11-08
 - [30] GB (1103692.8) 2011-03-04
-

[21] 2,814,984
[13] A1

- [51] Int.Cl. A01N 43/56 (2006.01) A01N 31/14 (2006.01) A01N 43/653 (2006.01) A01N 43/78 (2006.01) A01N 43/84 (2006.01) A01N 47/38 (2006.01) A01N 53/00 (2006.01) A01N 59/20 (2006.01) A01P 3/00 (2006.01)
- [25] EN
- [54] PENFLUFEN AS A WOOD PRESERVATIVE AGAINST WOOD-DESTROYING BASIDIOMYCETES
- [54] PENFLUFENE EN TANT QU'AGENT DE PROTECTION DU BOIS CONTRE LES BASIDIOMYCETES DETRUISANT LE BOIS
- [72] KOOP, BERND, DE
- [72] KUGLER, MARTIN, DE
- [72] JAETSCH, THOMAS, DE
- [72] KAULEN, JOHANNES, DE
- [72] GERHARZ, TANJA, DE
- [71] LANXESS DEUTSCHLAND GMBH, DE
- [85] 2013-04-17
- [86] 2011-09-30 (PCT/EP2011/067163)
- [87] (WO2012/055673)
- [30] EP (10188711.5) 2010-10-25
- [30] EP (10190021.5) 2010-11-04

[21] 2,814,985
[13] A1

- [51] Int.Cl. A61B 18/02 (2006.01) A61B 5/053 (2006.01) A61B 17/00 (2006.01)
- [25] EN
- [54] REACTANCE CHANGES TO IDENTIFY AND EVALUATE CRYO ABLATION LESIONS
- [54] CHANGEMENTS DE REACTANCE POUR IDENTIFIER ET EVALUER DES LESIONS DE CRYO-ABLATION
- [72] CONDIE, CATHERINE R., US
- [72] KASISCHKE, KATHRYN ELAINE, US
- [72] SHERMAN, MARSHALL L., US
- [71] MEDTRONIC ABLATION FRONTIERS LLC, US
- [85] 2013-04-17
- [86] 2011-08-30 (PCT/US2011/049632)
- [87] (WO2012/057911)
- [30] US (12/914,782) 2010-10-28

[21] 2,814,987
[13] A1

- [51] Int.Cl. A23C 11/04 (2006.01)
- [25] EN
- [54] WHITENER COMPOSITION
- [54] COMPOSITION D'AGENT DE BLANCHIMENT
- [72] MORAN HERNANDEZ, NOELIA, CH
- [72] ZELTNER, PETER, CH
- [72] BERTOLI, CONSTANTIN, CH
- [71] NESTEC S.A., CH
- [85] 2013-04-17
- [86] 2011-10-17 (PCT/EP2011/068105)
- [87] (WO2012/052397)
- [30] EP (10187970.8) 2010-10-19

[21] 2,814,988
[13] A1

- [51] Int.Cl. D21H 17/41 (2006.01) C08F 20/10 (2006.01) D21F 9/00 (2006.01) D21H 21/10 (2006.01) D21H 21/24 (2006.01)
- [25] EN
- [54] PAPERMAKING AND PRODUCTS MADE THEREBY WITH IONIC CROSSLINKED POLYMERIC MICROPARTICLE
- [54] FABRICATION DE PAPIER ET PRODUITS FABRIQUES AINSI AVEC MICROPARTICULES POLYMERES RETICULEES IONIQUES
- [72] BAN, WEIPING, US
- [71] BUCKMAN LABORATORIES INTERNATIONAL, INC., US
- [85] 2013-04-16
- [86] 2011-10-26 (PCT/US2011/057798)
- [87] (WO2012/058258)
- [30] US (61/408,262) 2010-10-29

[21] 2,814,989
[13] A1

- [51] Int.Cl. F16H 15/38 (2006.01) F16H 37/08 (2006.01) F16H 61/664 (2006.01)
- [25] EN
- [54] INPUT CLUTCH ASSEMBLY FOR INFINITELY VARIABLE TRANSMISSION
- [54] BLOC D'EMBRAYAGE D'ENTREE POUR UNE TRANSMISSION A VARIATION CONTINUE
- [72] HAWKINS, GLEN S., JR., US
- [72] SCHOOLCRAFT, BRIAN, US
- [72] RASZKOWSKI, JAMES A., US
- [72] EARHART, DAVID E., US
- [72] REICHANADTER, GARY, US
- [71] ALLISON TRANSMISSION, INC., US
- [85] 2013-04-17
- [86] 2011-09-09 (PCT/US2011/050945)
- [87] (WO2012/067703)
- [30] US (61/413,530) 2010-11-15

Demandes PCT entrant en phase nationale

[21] 2,814,990
[13] A1

- [51] Int.Cl. A23C 11/00 (2006.01) A23F 5/38 (2006.01) A23F 5/40 (2006.01) A23L 1/00 (2006.01) A23L 1/212 (2006.01) A23L 1/224 (2006.01) A23L 1/40 (2006.01)
- [25] EN
- [54] METHOD OF SINTERING A COMPOSITION
- [54] PROCEDE DE FRITTAGE D'UNE COMPOSITION
- [72] MEUNIER, VINCENT DANIEL MAURICE, CH
- [72] HARTMANN, MARKUS HUBERT, DE
- [72] DOPFER, DANIEL JOHANNES, CH
- [71] NESTEC S.A., CH
- [85] 2013-04-17
- [86] 2011-10-19 (PCT/EP2011/068218)
- [87] (WO2012/052457)
- [30] EP (10188053.2) 2010-10-19

[21] 2,814,991
[13] A1

- [51] Int.Cl. H01L 31/058 (2006.01)
- [25] EN
- [54] HYBRID PHOTOVOLTAIC DEVICES AND APPLICATIONS THEREOF
- [54] DISPOSITIFS PHOTOVOLTAIQUES HYBRIDES ET LEURS APPLICATIONS
- [72] CARROLL, DAVID L., US
- [71] WAKE FOREST UNIVERSITY, US
- [85] 2013-04-17
- [86] 2011-10-18 (PCT/US2011/056727)
- [87] (WO2012/054495)
- [30] US (61/394,306) 2010-10-18

[21] 2,814,993
[13] A1

- [51] Int.Cl. H01L 35/22 (2006.01) C01B 31/02 (2006.01) H01L 31/058 (2006.01) H01L 35/26 (2006.01) H01L 35/32 (2006.01)
- [25] EN
- [54] THERMOELECTRIC APPARATUS AND APPLICATIONS THEREOF
- [54] APPAREIL THERMOELECTRIQUE ET SES APPLICATIONS
- [72] CARROLL, DAVID L., US
- [71] WAKE FOREST UNIVERSITY, US
- [85] 2013-04-17
- [86] 2011-10-18 (PCT/US2011/056740)
- [87] (WO2012/054504)
- [30] US (61/394,293) 2010-10-18

[21] 2,814,994
[13] A1

- [51] Int.Cl. F03D 1/00 (2006.01) F03D 1/06 (2006.01) F03D 11/00 (2006.01) F03D 11/02 (2006.01)
- [25] EN
- [54] WIND POWER PLANT
- [54] EOLIENNE
- [72] FRICKE, WERNER, DE
- [72] SARTORIUS, FLORIAN, DE
- [72] BAUMGAERTEL, CHRISTIAN, DE
- [72] HILDEBRAND, ARNO, DE
- [72] GUDEWER, WILKO, DE
- [72] GEIKEN, PETER, DE
- [72] ROEER, JOCHEN, DE
- [71] WOBKEN PROPERTIES GMBH, DE
- [85] 2013-04-17
- [86] 2011-11-04 (PCT/EP2011/069459)
- [87] (WO2012/059591)
- [30] DE (10 2010 043 435.3) 2010-11-04

[21] 2,814,995
[13] A1

- [51] Int.Cl. H04N 7/26 (2006.01)
- [25] EN
- [54] METHOD AND APPARATUS FOR ADJUSTING VIDEO COMPRESSION PARAMETERS FOR ENCODING SOURCE VIDEO BASED ON A VIEWER'S ENVIRONMENT
- [54] PROCEDE ET APPAREIL D'AJUSTEMENT DE PARAMETRES DE COMPRESSION VIDEO POUR CODAGE DE VIDEO DE SOURCE EN FONCTION DE L'ENVIRONNEMENT DU SPECTATEUR
- [72] BEKIARES, TYRONE D., US
- [72] BROWN, ALLAN G., US
- [72] NOVORITA, ROBERT J., US
- [72] PAPPAS, SCOTT J., US
- [72] TINE, STEVEN D., US
- [71] MOTOROLA SOLUTIONS, INC., US
- [85] 2013-04-17
- [86] 2011-09-27 (PCT/US2011/053354)
- [87] (WO2012/054189)
- [30] US (12/910,728) 2010-10-22

[21] 2,814,996
[13] A1

- [51] Int.Cl. C07D 471/02 (2006.01) A61K 31/542 (2006.01) A61P 25/18 (2006.01) C07D 471/04 (2006.01)
- [25] EN
- [54] 1,2,4-TRIAZOLO[4,3-A]PYRIDINE DERIVATIVES AND THEIR USE AS POSITIVE ALLOSTERIC MODULATORS OF MGLUR2 RECEPTORS
- [54] DERIVES DE 1,2,4-TRIAZOLO[4,3-A]PYRIDINE ET LEUR UTILISATION EN TANT QUE MODULATEURS ALLOSTERIQUES POSITIFS DES RECEPTEURS MGLUR2
- [72] CID-NUNEZ, JOSE MARIA, ES
- [72] TRABANCO-SUAREZ, ANDRES AVELINO, ES
- [72] OEHLRICH, DANIEL, BE
- [72] TRESADERN, GARY JOHN, ES
- [72] MACDONALD, GREGOR JAMES, BE
- [72] VEGA RAMIRO, JUAN ANTONIO, ES
- [71] JANSSEN PHARMACEUTICALS, INC., US
- [85] 2013-04-17
- [86] 2011-11-08 (PCT/EP2011/069640)
- [87] (WO2012/062750)
- [30] EP (10190326.8) 2010-11-08

[21] 2,814,997
[13] A1

- [51] Int.Cl. C10L 1/02 (2006.01) C10G 3/00 (2006.01) C10G 7/08 (2006.01)
- [25] EN
- [54] PRODUCTION OF RENEWABLE BIO-GASOLINE
- [54] PRODUCTION DE BIO-ESSENCE RENOUVELABLE
- [72] RAMIREZ CORREDORES, MARIA MAGDALENA, US
- [72] SANCHEZ IGLESIAS, VICENTE, US
- [71] KIOR INC., US
- [85] 2013-04-17
- [86] 2011-10-07 (PCT/US2011/055355)
- [87] (WO2012/057986)
- [30] US (12/915,732) 2010-10-29

PCT Applications Entering the National Phase

[21] 2,814,998

[13] A1

- [51] Int.Cl. C07D 471/02 (2006.01) A61K 31/542 (2006.01) A61P 25/18 (2006.01) C07D 471/04 (2006.01)
- [25] EN
- [54] 1,2,4-TRIAZOLO[4,3-A]PYRIDINE DERIVATIVES AND THEIR USE AS POSITIVE ALLOSTERIC MODULATORS OF MGLUR2 RECEPTORS
- [54] DERIVES DE 1,2,4-TRIAZOLO[4,3-A]PYRIDINE ET LEUR UTILISATION EN TANT QUE MODULATEURS ALLOSTERIQUES POSITIFS DES RECEPTEURS MGLUR2
- [72] CID-NUNEZ, JOSE MARIA, ES
- [72] TRABANCO-SUAREZ, ANDRES AVELINO, ES
- [72] VEGA RAMIRO, JUAN ANTONIO, ES
- [72] OEHLRICH, DANIEL, BE
- [72] TRESADERN, GARY JOHN, ES
- [72] MACDONALD, GREGOR JAMES, BE
- [71] JANSSEN PHARMACEUTICALS, INC., US
- [85] 2013-04-17
- [86] 2011-11-08 (PCT/EP2011/069641)
- [87] (WO2012/062751)
- [30] EP (10190327.6) 2010-11-08

[21] 2,814,999

[13] A1

- [51] Int.Cl. A47J 31/36 (2006.01)
- [25] EN
- [54] DEVICE, SYSTEM AND METHOD FOR PREPARING A BEVERAGE SUITABLE FOR CONSUMPTION FROM A CAPSULE
- [54] DISPOSITIF, SYSTEME ET PROCEDE DE PREPARATION D'UNE BOISSON PROPRE A LA CONSOMMATION A PARTIR D'UNE CAPSULE
- [72] FAVERO, ANDREA, IT
- [72] FIN, GUISEPPE, IT
- [72] TSANG, KA CHEUNG, NL
- [72] KAMERBEEK, RALF, NL
- [72] KOELING, HENDRIK CORNELIS, NL
- [72] VAN LOON-POST, ANGENITA DOROTHEA, NL
- [71] KONINKLIJKE DOUWE EGBERTS B.V., NL
- [71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
- [85] 2013-04-17
- [86] 2011-07-25 (PCT/EP2011/062740)
- [87] (WO2012/019903)
- [30] IT (FI2010A000178) 2010-08-13
- [30] EP (PCT/EP2010/065212) 2010-10-11
- [30] EP (10194741.4) 2010-12-13
- [30] EP (PCT/EP2011/056680) 2011-04-27

[21] 2,815,001

[13] A1

- [51] Int.Cl. F17D 1/18 (2006.01) B60K 15/077 (2006.01) B65D 88/74 (2006.01) F02M 21/10 (2006.01)
- [25] EN
- [54] MEANS FOR SUPPLYING OIL FROM A TANK CONTAINING HEAVY FUEL OIL
- [54] MOYEN PERMETTANT DE FOURNIR DE L'HUILE A PARTIR D'UN RESERVOIR CONTENANT DU MAZOUT LOURD
- [72] VALLE, KETIL, NO
- [71] OCTAGONE AS, NO
- [85] 2013-04-17
- [86] 2011-10-21 (PCT/NO2011/000299)
- [87] (WO2012/053900)
- [30] NO (20101448) 2010-10-22

[21] 2,815,002

[13] A1

- [51] Int.Cl. C07D 471/02 (2006.01) A61K 31/542 (2006.01) A61P 25/18 (2006.01) C07D 471/04 (2006.01)
- [25] EN
- [54] 1,2,4-TRIAZOLO[4,3-A]PYRIDINE DERIVATIVES AND THEIR USE AS POSITIVE ALLOSTERIC MODULATORS OF MGLUR2 RECEPTORS
- [54] DERIVES 1,2,4-TRIAZOLO[4,3-A]PYRIDINE ET LEUR UTILISATION EN TANT QUE MODULATEURS ALLOSTERIQUES POSITIFS DES RECEPTEURS MGLUR2
- [72] CID-NUNEZ, JOSE MARIA, ES
- [72] TRABANCO-SUAREZ, ANDRES AVELINO, ES
- [72] VEGA RAMIRO, JUAN ANTONIO, ES
- [72] OEHLRICH, DANIEL, BE
- [72] TRESADERN, GARY JOHN, ES
- [72] MACDONALD, GREGOR JAMES, BE
- [71] JANSSEN PHARMACEUTICALS, INC., US
- [85] 2013-04-17
- [86] 2011-11-08 (PCT/EP2011/069654)
- [87] (WO2012/062759)
- [30] EP (10190330.0) 2010-11-08

[21] 2,815,000

[13] A1

- [51] Int.Cl. H04N 5/93 (2006.01) A01H 5/00 (2006.01) A01H 5/08 (2006.01) A01H 5/12 (2006.01) A23L 1/212 (2006.01) A23L 1/216 (2006.01) A61K 38/20 (2006.01) C12N 5/10 (2006.01) C12N 15/63 (2006.01)
- [25] EN
- [54] DISCOVERY OF REGULATORY T CELLS PROGRAMMED TO SUPPRESS AN IMMUNE RESPONSE
- [54] DECOUVERTE DE LYMPHOCYTES T REGULATEURS PROGRAMMES POUR SUPPRIMER UNE REPONSE IMMUNITAIRE
- [72] CANTOR, HARVEY, US
- [72] KIM, HYE-JUNG, US
- [72] LU, LINRONG, CN
- [71] DANA-FARBER CANCER INSTITUTE, INC., US
- [85] 2013-04-17
- [86] 2011-10-18 (PCT/US2011/056746)
- [87] (WO2012/054509)
- [30] US (61/405,696) 2010-10-22

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,815,003</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F25J 1/00 (2006.01) F02C 7/12 (2006.01) F02C 7/141 (2006.01) F17C 3/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR LIQUID AIR PRODUCTION, POWER STORAGE AND POWER RELEASE</p> <p>[54] SYSTEME ET PROCEDE DE PRODUCTION D'AIR LIQUIDE, STOCKAGE DE L'ENERGIE ET LIBERATION DE L'ENERGIE</p> <p>[72] VANDOR, DAVID, US</p> <p>[71] EXPANSION ENERGY, LLC, US</p> <p>[85] 2013-04-17</p> <p>[86] 2011-10-13 (PCT/US2011/056213)</p> <p>[87] (WO2012/054310)</p> <p>[30] US (12/906,919) 2010-10-18</p>	<p style="text-align: right;">[21] 2,815,006</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C09D 5/02 (2006.01) C07C 59/185 (2006.01) C08K 5/11 (2006.01) C09D 7/06 (2006.01)</p> <p>[25] EN</p> <p>[54] WATERBORNE COATING COMPOSITIONS CONTAINING LOW-VOC COALESCENTS</p> <p>[54] COMPOSITIONS DE REVETEMENT A L'EAU CONTENANT DES COALESCENTS A FAIBLE TENEUR DE COV</p> <p>[72] KUO, THAUMING, US</p> <p>[72] HALL, PHILLIP BRYAN, US</p> <p>[71] EASTMAN CHEMICAL COMPANY, US</p> <p>[85] 2013-04-17</p> <p>[86] 2011-10-14 (PCT/US2011/056241)</p> <p>[87] (WO2012/054314)</p> <p>[30] US (12/909,198) 2010-10-21</p>	<p style="text-align: right;">[21] 2,815,009</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C04B 28/12 (2006.01) C04B 28/18 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRAULIC LIME COMPOSITION</p> <p>[54] COMPOSITION DE CHAUX HYDRAULIQUE</p> <p>[72] GIBSON, ROBIN, GB</p> <p>[71] LIMECO LIMITED, GB</p> <p>[85] 2013-04-17</p> <p>[86] 2011-02-10 (PCT/GB2011/050242)</p> <p>[87] (WO2011/098814)</p> <p>[30] GB (1002223.4) 2010-02-10</p>
<p style="text-align: right;">[21] 2,815,005</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61M 5/315 (2006.01)</p> <p>[25] EN</p> <p>[54] ASSEMBLY FOR A DRUG DELIVERY DEVICE AND PISTON ROD</p> <p>[54] ENSEMBLE POUR DISPOSITIF D'ADMINISTRATION DE MEDICAMENT ET TIGE DE PISTON</p> <p>[72] RAAB, STEFFEN, DE</p> <p>[72] ARNHOLD, SANDRA, DE</p> <p>[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE</p> <p>[85] 2013-04-17</p> <p>[86] 2011-11-11 (PCT/EP2011/069958)</p> <p>[87] (WO2012/062909)</p> <p>[30] EP (10190938.0) 2010-11-12</p>	<p style="text-align: right;">[21] 2,815,008</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61M 5/315 (2006.01)</p> <p>[25] EN</p> <p>[54] DRIVE MECHANISM FOR A DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE</p> <p>[54] MECANISME D'ENTRAINEMENT DESTINE A UN DISPOSITIF D'ADMINISTRATION DE MEDICAMENT ET DISPOSITIF D'ADMINISTRATION DE MEDICAMENT</p> <p>[72] NZIKE, PHILIPPE, DE</p> <p>[72] RAAB, STEFFEN, DE</p> <p>[72] DASBACH, UWE, DE</p> <p>[72] BOESER, UWE, DE</p> <p>[72] BRUEGGEMANN, ULRICH, DE</p> <p>[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE</p> <p>[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE</p> <p>[85] 2013-04-17</p> <p>[86] 2011-11-11 (PCT/EP2011/069962)</p> <p>[87] (WO2012/062911)</p> <p>[30] EP (10190940.6) 2010-11-12</p>	<p style="text-align: right;">[21] 2,815,010</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C09D 5/02 (2006.01) C07C 69/67 (2006.01) C08K 5/10 (2006.01) C09D 7/06 (2006.01)</p> <p>[25] EN</p> <p>[54] WATERBORNE COATING COMPOSITIONS CONTAINING LOW-VOC COALESCENTS THAT ARE HYDROXYPIVALYL HYDROXYPIVALATE ESTERS</p> <p>[54] COMPOSITIONS DE REVETEMENT A L'EAU CONTENANT DES COALESCENTS A FAIBLE TENEUR DE COV QUI SONT DES ESTERS D'HYDROXYPIVALATE D'HYDROXYPIVALYLE</p> <p>[72] KUO, THAUMING, US</p> <p>[72] HALL, PHILLIP BRYAN, US</p> <p>[71] EASTMAN CHEMICAL COMPANY, US</p> <p>[85] 2013-04-17</p> <p>[86] 2011-10-14 (PCT/US2011/056247)</p> <p>[87] (WO2012/054317)</p> <p>[30] US (12/909,179) 2010-10-21</p>

PCT Applications Entering the National Phase

[21] 2,815,011
[13] A1

- [51] Int.Cl. A61M 5/315 (2006.01)
- [25] EN
- [54] DRIVE MECHANISM FOR A DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE
- [54] MECANISME D'ENTRAINEMENT POUR UN DISPOSITIF D'ADMINISTRATION DE MEDICAMENT ET DISPOSITIF D'ADMINISTRATION DE MEDICAMENT
- [72] NZIKE, PHILIPPE, DE
- [72] RAAB, STEFFEN, DE
- [71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
- [85] 2013-04-17
- [86] 2011-11-11 (PCT/EP2011/069963)
- [87] (WO2012/062912)
- [30] EP (10190942.2) 2010-11-12

[21] 2,815,012
[13] A1

- [51] Int.Cl. H01M 8/04 (2006.01) H01M 8/10 (2006.01)
- [25] EN
- [54] FUEL CELL SYSTEM
- [54] SYSTEME DE PILES A COMBUSTIBLE
- [72] KAGAMI, FUMIO, JP
- [72] FUJII, TAKAHIRO, JP
- [72] GOTO, MASAKI, JP
- [71] NISSAN MOTOR CO., LTD., JP
- [85] 2013-03-08
- [86] 2011-08-30 (PCT/JP2011/069657)
- [87] (WO2012/035974)
- [30] JP (2010-209062) 2010-09-17

[21] 2,815,014
[13] A1

- [51] Int.Cl. F02C 9/28 (2006.01)
- [25] FR
- [54] METHOD OF CONTROLLING A TURBOMACHINE
- [54] PROCEDE DE COMMANDE D'UNE TURBOMACHINE
- [72] GAULLY, BRUNO ROBERT, FR
- [72] DJELASSI, CEDRIK, FR
- [72] MCGRATH, DARRAGH, FR
- [72] ROUX, JEAN-MICHEL, FR
- [71] SNECMA, FR
- [85] 2013-04-17
- [86] 2011-10-17 (PCT/FR2011/052422)
- [87] (WO2012/056144)
- [30] FR (1058768) 2010-10-26

[21] 2,815,015
[13] A1

- [51] Int.Cl. B66C 13/02 (2006.01) B63B 27/10 (2006.01) B66C 13/04 (2006.01)
- [25] EN
- [54] LIFTING TOOL FOR OPPOSING TWISTING OF GENERALLY SUBMERGED ROPES
- [54] OUTIL DE LEVAGE POUR LA TORSION OPPOSEE DE CABLES GENERALEMENT IMMERGES
- [72] BOROV, YNGVAR, NO
- [71] NATIONAL OILWELL VARCO NORWAY AS, NO
- [85] 2013-04-17
- [86] 2011-11-02 (PCT/NO2011/000308)
- [87] (WO2012/060715)
- [30] NO (20101540) 2010-11-03

[21] 2,815,017
[13] A1

- [51] Int.Cl. C07D 487/04 (2006.01)
- [25] EN
- [54] PROCESS FOR THE PREPARATION OF ANAGRELIDE AND ANALOGUES THEREOF
- [54] PROCEDE DE PREPARATION D'ANAGRELIDE ET DE SES ANALOGUES
- [72] MCGEE, PAUL, GB
- [71] SHIRE LLC, US
- [85] 2013-04-17
- [86] 2011-10-21 (PCT/GB2011/052053)
- [87] (WO2012/052781)
- [30] GB (1017783.0) 2010-10-21

[21] 2,815,018
[13] A1

- [51] Int.Cl. C22C 38/04 (2006.01) C21D 8/02 (2006.01) C21D 9/46 (2006.01)
- [25] FR
- [54] HOT-ROLLED OR COLD-ROLLED STEEL PLATE, METHOD FOR MANUFACTURING SAME, AND USE THEREOF IN THE AUTOMOTIVE INDUSTRY
- [54] TOLE D'ACIER LAMINEE A CHAUD OU A FROID, SON PROCEDE DE FABRICATION ET SON UTILISATION DANS L'INDUSTRIE AUTOMOBILE
- [72] SCOTT, COLIN, FR
- [72] CUGY, PHILIPPE, FR
- [71] ARCELORMITTAL INVESTIGACION Y DESARROLLO, S.L., ES
- [85] 2013-04-17
- [86] 2011-10-20 (PCT/FR2011/052451)
- [87] (WO2012/052689)
- [30] FR (PCT/FR2010/052254) 2010-10-21

[21] 2,815,020
[13] A1

- [51] Int.Cl. A01G 23/08 (2006.01) F16N 7/38 (2006.01) B27B 17/12 (2006.01) B27B 33/14 (2006.01)
- [25] EN
- [54] ARRANGEMENT FOR THE LUBRICATION OF SAW CHAINS
- [54] DISPOSITIF DE LUBRIFICATION DE SCIES A CHAINE
- [72] ILMARINEN, JOUKO, FI
- [71] OSAKEYHTIO SKF AKTIEBOLAG, FI
- [85] 2013-04-17
- [86] 2011-10-21 (PCT/IB2011/002592)
- [87] (WO2012/056312)
- [30] FI (20106125) 2010-10-28

Demandes PCT entrant en phase nationale

[21] 2,815,022
[13] A1

- [51] Int.Cl. C01B 13/32 (2006.01) B82Y 30/00 (2011.01) B01J 3/08 (2006.01) C01F 7/16 (2006.01) C01G 23/047 (2006.01) C01G 45/12 (2006.01) C04B 35/443 (2006.01) C06B 47/14 (2006.01)
 - [25] EN
 - [54] CONTINUOUS PROCESS FOR NANOMATERIAL SYNTHESIS FROM SIMULTANEOUS EMULSIFICATION AND DETONATION OF AN EMULSION
 - [54] PROCESSUS CONTINU DE SYNTHESE DE NANOMATERIAU A PARTIR D'UNE EMULSIFICATION ET DETONATION SIMULTANNEES D'UNE EMULSION
 - [72] PRATAS DA SILVA, SILVIO MANUEL, PT
 - [72] CALADO DA SILVA, JOAO MANUEL, PT
 - [71] INNOVNANO - MATERIAIS AVANCADOS, S.A., PT
 - [85] 2013-04-17
 - [86] 2011-10-18 (PCT/IB2011/054637)
 - [87] (WO2012/052923)
 - [30] PT (105340) 2010-10-18
-

[21] 2,815,023
[13] A1

- [51] Int.Cl. A47G 27/02 (2006.01) A44B 18/00 (2006.01) A47G 27/00 (2006.01)
- [25] EN
- [54] RUGS WITH A MAT PORTION
- [54] TAPIS AVEC PARTIE DE THIBAUDE
- [72] BELL, JENEVA, US
- [72] PRINSLOO, SARAH, US
- [71] PRODUCT BLISS, LLC, US
- [85] 2013-04-16
- [86] 2010-07-01 (PCT/US2010/040821)
- [87] (WO2011/049649)
- [30] US (61/252,859) 2009-10-19
- [30] US (12/699,524) 2010-02-03

[21] 2,815,024
[13] A1

- [51] Int.Cl. A61K 31/7016 (2006.01) A61K 31/198 (2006.01) A61K 31/49 (2006.01) A61K 31/704 (2006.01) A61P 3/00 (2006.01)
 - [25] EN
 - [54] CHEMOSENSORY RECEPTOR LIGAND-BASED THERAPIES
 - [54] THERAPIES BASEES SUR UN LIGAND DE RECEPTEUR CHIMIOSENSORIEL
 - [72] BARON, ALAIN D., US
 - [72] BROWN, MARTIN R., US
 - [72] JONES, CHRISTOPHER R. G., US
 - [72] FINEMAN, MARK S., US
 - [71] ELCELYX THERAPEUTICS, INC., US
 - [85] 2013-04-17
 - [86] 2011-10-18 (PCT/US2011/056766)
 - [87] (WO2012/054523)
 - [30] US (61/394,716) 2010-10-19
 - [30] US (61/430,914) 2011-01-07
-

[21] 2,815,025
[13] A1

- [51] Int.Cl. A61K 31/675 (2006.01) A61K 31/16 (2006.01) A61K 31/34 (2006.01) A61K 31/36 (2006.01) A61K 31/4192 (2006.01) A61K 31/4402 (2006.01) A61K 31/4439 (2006.01) A61K 31/501 (2006.01) A61K 31/517 (2006.01) A61K 31/519 (2006.01) A61K 31/549 (2006.01) A61P 3/04 (2006.01) A61P 3/10 (2006.01)
- [25] EN
- [54] CHEMOSENSORY RECEPTOR LIGAND-BASED THERAPIES
- [54] THERAPIES BASEES SUR UN LIGAND DE RECEPTEUR CHIMIOSENSORIEL
- [72] BARON, ALAIN D., US
- [72] BROWN, MARTIN R., US
- [72] JONES, CHRISTOPHER R.G., US
- [72] BEELEY, NIGEL R.A., US
- [71] ELCELYX THERAPEUTICS, INC., US
- [85] 2013-04-17
- [86] 2011-10-18 (PCT/US2011/056769)
- [87] (WO2012/054526)
- [30] US (61/394,716) 2010-10-19
- [30] US (61/394,720) 2010-10-19
- [30] US (61/430,914) 2011-01-07

[21] 2,815,026
[13] A1

- [51] Int.Cl. G01N 33/558 (2006.01) G01N 33/68 (2006.01)
 - [25] EN
 - [54] METHODS FOR DETERMINING ANTI-DRUG ANTIBODY ISOTYPES
 - [54] METHODES DE DETERMINATION D'ISOTYPES D'ANTICORPS ANTI-MEDICAMENT
 - [72] WANG, SHUI LONG, US
 - [72] OHRMUND, LINDA, US
 - [72] HAUENSTEIN, SCOTT, US
 - [72] SINGH, SHARAT, US
 - [71] NESTEC S.A., CH
 - [85] 2013-04-17
 - [86] 2011-10-18 (PCT/US2011/056777)
 - [87] (WO2012/054532)
 - [30] US (61/394,269) 2010-10-18
-

[21] 2,815,029
[13] A1

- [51] Int.Cl. C07D 471/04 (2006.01) A61K 31/5025 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 37/06 (2006.01) C07D 487/04 (2006.01)
- [25] EN
- [54] IMIDAZO[1,2-B]PYRIDAZINE AND IMIDAZO[4,5-B]PYRIDINE DERIVATIVES AS JAK INHIBITORS
- [54] DERIVES D'IMIDAZO[1,2-B]PYRIDAZINE ET D'IMIDAZO[4,5-B]PYRIDINE EN TANT QU'INHIBITEURS DES JAK
- [72] GONZALEZ RODRIGUEZ, JACOB, ES
- [72] VIDAL JUAN, BERNAT, ES
- [72] VIDAL GISPERT, LAURA, ES
- [72] BACH TANA JORDI, ES
- [71] ALMIRALL, S.A., ES
- [85] 2013-04-18
- [86] 2011-11-24 (PCT/EP2011/005929)
- [87] (WO2012/069202)
- [30] EP (10382318.3) 2010-11-26
- [30] US (61/436,212) 2011-01-26

PCT Applications Entering the National Phase

[21] 2,815,030

[13] A1

- [51] Int.Cl. A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61P 9/10 (2006.01)
 - [25] EN
 - [54] SELECTIVE TARGETING OF THE CD40L/MAC-1 INTERACTION BY SMALL PEPTIDE INHIBITORS AND ITS USE FOR THE TREATMENT OF INFLAMMATION AND ATHEROGENESIS
 - [54] CIBLAGE SELECTIF DE L'INTERACTION CD40L/MAC-1 PAR DE PETITS INHIBITEURS DE PEPTIDE ET SON UTILISATION POUR LE TRAITEMENT DE L'INFAMMATION ET DE L'ATHEROGENESE
 - [72] ZIRLIK, ANDREAS, DE
 - [72] WOLF, DENNIS, DE
 - [72] PETER, KARLHEINZ, AU
 - [71] UNIVERSITAETSKLINIKUM FREIBURG, DE
 - [71] BAKER IDI HEART & DIABETES INSTITUTE HOLDINGS LTD., AU
 - [85] 2013-04-18
 - [86] 2011-08-17 (PCT/EP2011/064132)
 - [87] (WO2012/052205)
 - [30] EP (10188325.4) 2010-10-21
-

[21] 2,815,031

[13] A1

- [51] Int.Cl. C10M 175/04 (2006.01) A23C 3/07 (2006.01) C02F 1/32 (2006.01)
- [25] EN
- [54] METHOD AND DEVICE FOR TREATING OPAQUE FLUIDS WITH UV-RADIATION
- [54] PROCEDE ET DISPOSITIF POUR TRAITER DES FLUIDES OPAQUES AVEC UN RAYONNEMENT UV
- [72] ALANDER, EVA, SE
- [72] DUPREZ, JOHAN, SE
- [71] WALLENIUS WATER AB, SE
- [85] 2013-04-17
- [86] 2011-10-20 (PCT/SE2011/051252)
- [87] (WO2012/053969)
- [30] SE (1001033-8) 2010-10-20

[21] 2,815,033

[13] A1

- [51] Int.Cl. A01N 43/56 (2006.01) A01N 31/08 (2006.01) A01N 33/04 (2006.01) A01N 33/12 (2006.01) A01N 43/80 (2006.01) A01N 47/12 (2006.01) A01N 59/14 (2006.01) A01P 3/00 (2006.01)
 - [25] EN
 - [54] FUNGICIDE PENFLUFEN MIXTURES
 - [54] MELANGES FONGICIDES CONTENANT DU PENFLUFENE
 - [72] KOOP, BERND, DE
 - [72] KUGLER, MARTIN, DE
 - [72] JAETSCH, THOMAS, DE
 - [72] KAULEN, JOHANNES, DE
 - [72] GERHARZ, TANJA, DE
 - [71] LANXESS DEUTSCHLAND GMBH, DE
 - [85] 2013-04-18
 - [86] 2011-09-30 (PCT/EP2011/067165)
 - [87] (WO2012/055674)
 - [30] EP (10188713.1) 2010-10-25
 - [30] EP (10190017.3) 2010-11-04
-

[21] 2,815,035

[13] A1

- [51] Int.Cl. C07D 453/02 (2006.01) A61K 31/439 (2006.01) A61P 11/14 (2006.01)
- [25] EN
- [54] CARBONATE DERIVATIVES FOR THE TREATMENT OF COUGH
- [54] DERIVES CARBONATES DESTINES AU TRAITEMENT DE LA TOUX
- [72] PATACCINI, RICCARDO, IT
- [72] GEPPETTI, PIERANGELO, IT
- [71] CHIESI FARMACEUTICI S.P.A., IT
- [85] 2013-04-18
- [86] 2011-10-06 (PCT/EP2011/067431)
- [87] (WO2012/052297)
- [30] EP (10188152.2) 2010-10-20

[21] 2,815,036

[13] A1

- [51] Int.Cl. E04F 10/10 (2006.01)
 - [25] EN
 - [54] MOTORIZABLE SHADE SYSTEM AND METHOD
 - [54] SYSTEME ET PROCEDE DE STORE POUVANT ETRE MOTORISE
 - [72] MULLET, WILLIS JAY, US
 - [72] BRUCKNER, BENJAMIN, US
 - [72] BRUNK, DARRIN W., US
 - [72] HAND, RICHARD SCOTT, US
 - [71] HOMERUN HOLDINGS CORP. AN OHIO CORPORATION, US
 - [85] 2013-04-17
 - [86] 2011-10-06 (PCT/US2011/001723)
 - [87] (WO2012/054070)
 - [30] US (12/925,269) 2010-10-18
-

[21] 2,815,037

[13] A1

- [51] Int.Cl. A47K 10/36 (2006.01) B65H 75/18 (2006.01)
 - [25] EN
 - [54] RETENTION MECHANISM IN A DISPENSER AND SYSTEM COMPRISING A RETENTION MECHANISM AND AN END PLUG
 - [54] MECANISME DE RETENUE DANS UN DISTRIBUTEUR ET SYSTEME COMPRENANT UN MECANISME DE RETENUE ET UN BOUCHON D'EXTREMITE
 - [72] FORMON, JOHN S., US
 - [72] WEBER, CRAIG, US
 - [72] WALLMAN, ROBIN, US
 - [71] SCA HYGIENE PRODUCTS AB, SE
 - [85] 2013-04-18
 - [86] 2011-10-06 (PCT/EP2011/067458)
 - [87] (WO2012/059296)
 - [30] US (12/938,599) 2010-11-03
-

[21] 2,815,038

[13] A1

- [51] Int.Cl. G03B 21/14 (2006.01)
- [25] EN
- [54] LIGHT EMITTING DIODE PROJECTOR
- [54] PROJECTEUR A DIODES ELECTROLUMINESCENTES
- [72] BRUKILACCHIO, THOMAS J., US
- [71] INNOVATIONS IN OPTICS, INC., US
- [85] 2013-04-17
- [86] 2011-10-20 (PCT/US2011/001783)
- [87] (WO2012/057819)
- [30] US (61/406,962) 2010-10-26
- [30] US (13/274,932) 2011-10-17

Demandes PCT entrant en phase nationale

[21] 2,815,041 [13] A1
[51] Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] ANTIBODIES
[54] ANTICORPS
[72] TERRETT, JONATHAN ALEXANDER, US
[71] OXFORD BIOTHERAPEUTICS LTD., GB
[85] 2013-04-17
[86] 2011-10-19 (PCT/US2011/001787)
[87] (WO2012/054084)
[30] US (61/405,090) 2010-10-20

[21] 2,815,043 [13] A1
[51] Int.Cl. G02B 6/02 (2006.01) G02B 6/00 (2006.01) G02B 6/028 (2006.01) G02B 6/032 (2006.01) G02B 6/26 (2006.01)
[25] EN
[54] LIGHT GUIDING DEVICE AND LIGHT GUIDING METHOD
[54] APPAREIL DE GUIDEAGE DE LUMIERE ET PROCEDE DE GUIDEAGE DE LUMIERE
[72] OOTO, MASANORI, JP
[71] FUJI ELECTRIC CO., LTD., JP
[85] 2013-04-10
[86] 2012-04-06 (PCT/JP2012/002436)
[87] (WO2012/172718)
[30] JP (2011-133916) 2011-06-16

[21] 2,815,044 [13] A1
[51] Int.Cl. A61K 38/46 (2006.01) A61K 9/50 (2006.01)
[25] EN
[54] PREPARATION AND USE OF COMBINATION ENZYME AND GASTROINTESTINAL MODULATOR DELIVERY SYSTEMS
[54] PREPARATION ET UTILISATION DE SYSTEMES D'ADMINISTRATION, EN COMBINAISON, D'UNE ENZYME ET DE MODULATEURS GASTRO-INTESTINAUX
[72] FALLON, JOAN M., US
[72] HEIL, MATTHEW, US
[72] SZIGETHY, JAMES F., US
[72] FALLON, JAMES, US
[71] CUREMARK LLC, US
[85] 2013-04-16
[86] 2010-11-19 (PCT/US2010/057341)
[87] (WO2012/067621)

[21] 2,815,045 [13] A1
[51] Int.Cl. B60J 7/12 (2006.01) B60J 7/06 (2006.01)
[25] EN
[54] OPENABLE ROOF FOR A VEHICLE
[54] TOIT OUVRABLE POUR VEHICULE
[72] HOUTARI, KEIJO J., US
[72] LEWIS, STEVEN J., US
[72] JUNKIN, DUANE C., US
[71] MAGNA INTERNATIONAL INC., CA
[85] 2013-04-17
[86] 2011-10-27 (PCT/US2011/001816)
[87] (WO2012/057831)
[30] US (61/455,844) 2010-10-27

[21] 2,815,047 [13] A1
[51] Int.Cl. B01J 20/06 (2006.01) C02F 1/28 (2006.01) C22B 3/24 (2006.01)
[25] EN
[54] METHODS FOR TREATING WASTE WATERS USING SULFIDIZED RED MUD SORBENTS
[54] PROCEDES POUR LE TRAITEMENT D'EAUX RESIDUAIRES UTILISANT DES SORBANTS BOUES ROUGES SULFUREES
[72] IANNICELLI, JOSEPH, US
[71] IANNICELLI, JOSEPH, US
[85] 2013-04-17
[86] 2011-12-21 (PCT/US2011/002000)
[87] (WO2013/032419)

[21] 2,815,049 [13] A1
[51] Int.Cl. C07C 303/32 (2006.01) C07C 303/44 (2006.01) C07C 309/58 (2006.01)
[25] EN
[54] USE OF AN ACETIC ACID WASH TO PREPARE LOW-SULFATE 5-SULFOISOPHTHALIC ACID, MONO-LITHIUM SALT
[54] UTILISATION D'UN LAVAGE A L'ACIDE LACTIQUE POUR PREPARER UN SEL MONOLITHIE DE L'ACIDE 5-SULFO-ISOPHTALIQUE PAUVRE EN SULFATE
[72] OSTER, TIMOTHY A., US
[72] COLEMAN, MICHAEL TODD, US
[71] FUTURE FUEL CHEMICAL COMPANY, US
[85] 2013-04-16
[86] 2011-03-29 (PCT/US2011/030252)
[87] (WO2012/054097)
[30] US (PCT/US2010/005318) 2010-10-19

[21] 2,815,051 [13] A1
[51] Int.Cl. F28F 1/14 (2006.01)
[25] EN
[54] BEAM PUMPING UNIT FOR INCLINED WELLHEAD
[54] POMPE A BALANCIER DESTINEE A UNE TETE DE PUITS INCLINEE
[72] SIMPSON, RODDY W., US
[72] DOYLE, DAVID W., US
[72] MORALES, MARTIN E., US
[72] ROMANO, BRANDY D., US
[71] LUFKIN INDUSTRIES, INC., US
[85] 2013-04-16
[86] 2011-08-09 (PCT/US2011/047066)
[87] (WO2012/021506)
[30] US (12/853,211) 2010-08-09

[21] 2,815,052 [13] A1
[51] Int.Cl. B25J 15/00 (2006.01) B25J 5/00 (2006.01) B25J 19/00 (2006.01)
[25] EN
[54] A DEVICE FOR TRAVERSING AN OBJECT
[54] DISPOSITIF POUR PENETRER DANS UN OBJET
[72] HAYDEN, GARY JAMES, AU
[71] WHITE PUMA PTY LIMITED, AU
[85] 2013-04-18
[86] 2011-10-19 (PCT/AU2011/001326)
[87] (WO2012/051649)
[30] US (61/394,764) 2010-10-19

PCT Applications Entering the National Phase

[21] 2,815,055
[13] A1

[51] Int.Cl. C07D 231/56 (2006.01) A61K 31/427 (2006.01) A61P 31/14 (2006.01) C07D 401/12 (2006.01)
[25] EN
[54] VIRAL POLYMERASE INHIBITORS
[54] INHIBITEURS D'UNE POLYMERASE VIRALE
[72] HALIM, ROSLIANA, AU
[72] HARDING, MICHAEL, AU
[72] HUFTON, RICHARD, AU
[72] MORTON, CRAIG JAMES, AU
[72] JAHANGIRI, SABA, AU
[72] POOL, BRETT RAYMOND, AU
[72] JEYNES, TYRONE PIETER, AU
[72] DRAFFAN, ALISTAIR GEORGE, AU
[72] LILLY, MICHAEL JOHN, AU
[72] FREY, BARBARA, AU
[71] BIOTA SCIENTIFIC MANAGEMENT PTY LTD, AU
[85] 2013-04-18
[86] 2011-10-20 (PCT/AU2011/001336)
[87] (WO2012/051659)
[30] US (61/394,994) 2010-10-20

[21] 2,815,056
[13] A1

[51] Int.Cl. B26D 1/14 (2006.01)
[25] EN
[54] SHAPED CARBIDE TIPS, CARBIDE-TIPPED TEETH, AND TOOLS WITH SAME
[54] PLAQUETTES PROFILEES EN CARBURE, DENTS EN CARBURE METALLIQUE ET OUTILS EQUIPES DE CELLES-CI
[72] MONYAK, KENNETH, US
[72] PAUMIER, JAMES, US
[72] FADER, JOSEPH, US
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
[85] 2013-04-16
[86] 2011-09-28 (PCT/US2011/053578)
[87] (WO2012/060949)
[30] US (12/938,523) 2010-11-03

[21] 2,815,057
[13] A1

[51] Int.Cl. C09D 127/08 (2006.01) B05D 1/00 (2006.01) C09D 7/12 (2006.01)
[25] EN
[54] WATER-BASED COATING COMPOSITIONS AND SYSTEMS WITH IMPROVED SAG RESISTANCE, AND RELATED METHODS
[54] COMPOSITIONS ET SYSTEMES AQUEUX POUR REVETEMENT DE RESISTANCE SUPERIEURE A L'AFFASSEMENT, ET PROCEDES CORRESPONDANTS
[72] BEAUDRY, CHANNING, US
[72] ZHANG, FENG, CN
[72] PREVOST, JAMES, US
[71] VALSPAR SOURCING, INC., US
[85] 2013-04-17
[86] 2011-10-20 (PCT/US2011/057010)
[87] (WO2012/121760)
[30] US (61/450,481) 2011-03-08

[21] 2,815,058
[13] A1

[51] Int.Cl. B01D 53/26 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR COOL DRYING A GAS
[54] DISPOSITIF ET PROCEDE DE SECHAGE A FROID D'UN GAZ
[72] GEERTS, BART, BE
[71] ATLAS COPCO AIRPOWER, NAAMLOSE VENNOOTSCHAP, BE
[85] 2013-04-18
[86] 2011-10-31 (PCT/BE2011/000062)
[87] (WO2012/065235)
[30] BE (2010/0681) 2010-11-16

[21] 2,815,060
[13] A1

[51] Int.Cl. A61F 2/16 (2006.01)
[25] EN
[54] INTRAOCULAR LENS SYSTEM
[54] SYSTEME DE LENTILLE INTRAOCULAIRE
[72] WERBLIN, THEODORE P., US
[71] EMMETROPIA, INC., US
[85] 2013-04-17
[86] 2011-10-21 (PCT/US2011/057322)
[87] (WO2012/054854)
[30] US (12/910,405) 2010-10-22

[21] 2,815,063
[13] A1

[51] Int.Cl. C07D 413/12 (2006.01) A61K 31/5377 (2006.01) A61P 7/02 (2006.01) C07D 265/32 (2006.01) C07D 413/14 (2006.01)
[25] EN
[54] PROCESSES FOR THE PREPARATION OF RIVAROXABAN AND INTERMEDIATES THEREOF
[54] PROCEDES DE PREPARATION DE RIVAROXABAN ET SES INTERMEDIAIRES
[72] BODHURI, PRABHUDAS, CA
[72] WEERATUNGA, GAMINI, CA
[71] APOTEX PHARMACHEM INC., CA
[85] 2013-04-18
[86] 2010-10-18 (PCT/CA2010/001640)
[87] (WO2012/051692)

[21] 2,815,068
[13] A1

[51] Int.Cl. G02F 1/03 (2006.01) G02F 1/00 (2006.01) G02F 1/29 (2006.01)
[25] EN
[54] ELECTRO-OPTIC DEVICE WITH GAP-COUPLED ELECTRODE
[54] DISPOSITIF ELECTRO-OPTIQUE COMPORANT UNE ELECTRODE COUPLEE A ECARTEMENTS
[72] DERI, ROBERT J., US
[72] RHODES, MARK A., US
[72] BAYRAMIAN, ANDREW J., US
[72] CAIRD, JOHN A., US
[72] HENESIAN, MARK A., US
[72] EBBERS, CHRISTOPHER A., US
[71] LAWRENCE LIVERMORE NATIONAL SECURITY, LLC, US
[85] 2013-04-17
[86] 2011-10-21 (PCT/US2011/057383)
[87] (WO2012/058123)
[30] US (12/913,651) 2010-10-27

Demandes PCT entrant en phase nationale

[21] 2,815,069 [13] A1
[51] Int.Cl. H04W 88/00 (2009.01) H04W 8/18 (2009.01) H04W 84/00 (2009.01)
[25] EN
[54] MOBILE COMMUNICATION DEVICE WITH SUBSCRIBER IDENTITY MODULE
[54] DISPOSITIF DE COMMUNICATION MOBILE A MODULE D'IDENTITE D'ABONNE
[72] GRIFFIN, JASON TYLER, CA
[72] LAZARIDIS, MIHAL, CA
[72] PATTENDEN, CHRISTOPHER, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2013-04-18
[86] 2011-10-21 (PCT/CA2011/050663)
[87] (WO2012/058773)
[30] EP (10190275.7) 2010-11-05
[30] US (12/940,217) 2010-11-05

[21] 2,815,075 [13] A1
[51] Int.Cl. B65D 1/40 (2006.01)
[25] EN
[54] RETORT-RESISTANT PLASTIC CONTAINER
[54] RECIPIENT PLASTIQUE RESISTANT AUX TEMPERATURES D'AUTOCLAVE
[72] PEDMO, MARC A., US
[71] PLASTIPAK PACKAGING, INC., US
[85] 2013-04-17
[86] 2011-10-17 (PCT/US2011/056564)
[87] (WO2012/054398)
[30] US (61/394,248) 2010-10-18

[21] 2,815,077 [13] A1
[51] Int.Cl. C08L 21/02 (2006.01) C08J 3/00 (2006.01) C08J 3/02 (2006.01) C09K 8/68 (2006.01) E21B 43/22 (2006.01)
[25] EN
[54] DEGRADABLE LATEX AND METHOD
[54] LATEX DEGRADABLE ET PROCEDE CORRESPONDANT
[72] CHEN, YIYAN, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2013-04-17
[86] 2011-10-18 (PCT/US2011/056674)
[87] (WO2012/054456)
[30] US (61/394,850) 2010-10-20

[21] 2,815,078 [13] A1
[51] Int.Cl. G01L 9/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR DETECTING PRESSURE IN A SUBTERRANEAN ENVIRONMENT
[54] SYSTEME ET PROCEDE POUR DETECTER UNE PRESSION DANS UN ENVIRONNEMENT SOUTERRAIN
[72] BECK, DAVID W., US
[71] CHEVRON U.S.A. INC., US
[85] 2013-04-17
[86] 2011-10-18 (PCT/US2011/056703)
[87] (WO2012/054475)
[30] US (12/908,810) 2010-10-20

[21] 2,815,080 [13] A1
[51] Int.Cl. C07K 16/30 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C12N 5/10 (2006.01) C12N 15/13 (2006.01) C12P 21/08 (2006.01) G01N 27/00 (2006.01) G01N 33/577 (2006.01) G01R 33/30 (2006.01)
[25] EN
[54] ANTI-FOLATE RECEPTOR ALPHA ANTIBODY GLYCOFORMS
[54] GLYCOFORMES DE L'ANTICORPS ANTI-RECEPTEURS-ALPHA DU FOLATE (ANTI-FRA)
[72] SASS, PHILIP M., US
[72] NICOLAIDES, NICHOLAS, US
[72] GRASSO, LUIGI, US
[72] ROUTHIER, ERIC, US
[72] GU, WEI, US
[72] YOUNG, JASON, US
[72] YAO, JUN, US
[71] MORPHOTEK, INC., US
[85] 2013-04-17
[86] 2011-10-19 (PCT/US2011/056966)
[87] (WO2012/054654)
[30] US (61/394,812) 2010-10-20

[21] 2,815,081 [13] A1
[51] Int.Cl. G08B 25/10 (2006.01)
[25] EN
[54] INDUSTRIAL FIELD REAL-TIME WORKING CONDITION RADIO ALARM SYSTEM
[54] SYSTEME D'ALARME RADIO DE CONDITION DE TRAVAIL EN TEMPS REEL DANS LE SECTEUR INDUSTRIEL
[72] MAO, FEI, CN
[72] WANG, WEIGANG, CN
[72] LI, XUANNAN, CN
[72] LIU, JILONG, CN
[71] HARBIN EAST ALARM EQUIPMENT DEVELOPMENT CO., LTD., CN
[85] 2013-04-18
[86] 2012-03-09 (PCT/CN2012/072134)
[87] (WO2013/029363)
[30] CN (201110256389.2) 2011-09-01

PCT Applications Entering the National Phase

[21] 2,815,083
[13] A1

- [51] Int.Cl. C12N 15/82 (2006.01) A01H 5/10 (2006.01) C12N 5/10 (2006.01) C12P 7/64 (2006.01)
 - [25] EN
 - [54] METHOD FOR INCREASING PLANT OIL PRODUCTION
 - [54] PROCEDE PERMETTANT D'AUGMENTER LA PRODUCTION D'HUILE VEGETALE
 - [72] WANG, GELIANG, US
 - [72] LI, MAOYIN, US
 - [72] WANG, XUEMIN, US
 - [71] THE CURATORS OF UNIVERSITY OF MISSOURI-ST. LOUIS, US
 - [71] DONALD DANFORTH PLANT SCIENCE CENTER, US
 - [85] 2013-04-17
 - [86] 2011-10-19 (PCT/US2011/056861)
 - [87] (WO2012/054585)
 - [30] US (61/455,345) 2010-10-19
-

[21] 2,815,084
[13] A1

- [51] Int.Cl. C07D 487/14 (2006.01) A61K 31/519 (2006.01)
 - [25] EN
 - [54] CDK INHIBITORS
 - [54] INHIBITEURS DE CDK
 - [72] TAVARES, FRANCIS X., US
 - [72] STRUM, JAY C., US
 - [71] G1 THERAPEUTICS, INC., US
 - [85] 2013-04-17
 - [86] 2011-10-25 (PCT/US2011/057749)
 - [87] (WO2012/061156)
 - [30] US (61/406,498) 2010-10-25
-

[21] 2,815,085
[13] A1

- [51] Int.Cl. G01N 33/543 (2006.01) C12M 1/34 (2006.01) C12Q 1/68 (2006.01) G01N 33/569 (2006.01) G01N 33/68 (2006.01) G01N 33/70 (2006.01)
 - [25] EN
 - [54] NMR SYSTEMS AND METHODS FOR THE RAPID DETECTION OF ANALYTES
 - [54] SYSTEMES DE RMN ET PROCEDES DE DETECTION RAPIDE D'ANALYTES
 - [72] LOWERY, THOMAS JAY, JR., US
 - [72] AUDEH, MARK JOHN, US
 - [72] BLANCO, MATTHEW, US
 - [72] CHEPIN, JAMES FRANKLIN, US
 - [72] DEMAS, VASILIKI, US
 - [72] DHANDA, RAHUL, US
 - [72] FRITZEMEIER, MARILYN LEE, US
 - [72] KOH, ISAAC, US
 - [72] KUMAR, SONIA, US
 - [72] NEELY, LORI ANNE, US
 - [72] MOZELESKI, BRIAN, US
 - [72] PLOURDE, DANIELLA LYNN, US
 - [72] RITTERSHAUS, CHARLES WILLIAM, US
 - [72] WELLMAN, PARRIS, US
 - [71] T2 BIOSYSTEMS, INC., US
 - [85] 2013-04-17
 - [86] 2011-10-19 (PCT/US2011/056936)
 - [87] (WO2012/054639)
 - [30] US (12/910,594) 2010-10-22
 - [30] US (61/414,141) 2010-11-16
 - [30] US (61/418,465) 2010-12-01
 - [30] US (61/497,374) 2011-06-15
-

[21] 2,815,086
[13] A1

- [51] Int.Cl. C05F 7/00 (2006.01) C02F 3/30 (2006.01) C05D 9/00 (2006.01) C05F 17/00 (2006.01)
 - [25] EN
 - [54] ORGANIC FERTILIZER AND METHOD OF ITS PRODUCTION
 - [54] ENGRAIS ORGANIQUE ET PROCEDE POUR LE PRODUIRE
 - [72] SCHULMANN, JAN, CZ
 - [71] MANETECH, A.S., CZ
 - [85] 2013-04-18
 - [86] 2011-10-17 (PCT/CZ2011/000101)
 - [87] (WO2012/055379)
 - [30] CZ (PV 2010-778) 2010-10-26
-

[21] 2,815,087
[13] A1

- [51] Int.Cl. G01N 33/68 (2006.01) G01N 33/20 (2006.01) G01N 33/52 (2006.01)
 - [25] EN
 - [54] ANALYTE SENSORS, METHODS FOR PREPARING AND USING SUCH SENSORS, AND METHODS OF DETECTING ANALYTE ACTIVITY
 - [54] DETECTEURS D'ANALYTE, METHODES DE PREPARATION ET D'UTILISATION DE CES DETECTEURS, ET METHODES DE DETECTION DE L'ACTIVITE D'UN ANALYTE
 - [72] YANG, JENNY JIE, US
 - [72] TANG, SHEN, US
 - [71] GEORGIA STATE UNIVERSITY RESEARCH FOUNDATION, INC., US
 - [85] 2013-04-17
 - [86] 2011-10-19 (PCT/US2011/056952)
 - [87] (WO2012/054648)
 - [30] US (61/394,501) 2010-10-19
 - [30] US (61/526,420) 2011-08-23
-

[21] 2,815,088
[13] A1

- [51] Int.Cl. F28F 13/00 (2006.01)
- [25] EN
- [54] VAPORIZATION CHAMBERS AND ASSOCIATED METHODS
- [54] CHAMBRES DE VAPORISATION ET PROCEDES ASSOCIES
- [72] TURNER, TERRY D., US
- [72] WILDING, BRUCE M., US
- [72] MCKELLAR, MICHAEL G., US
- [72] SHUNN, LEE P., US
- [71] BATTELLE ENERGY ALLIANCE, LLC, US
- [85] 2013-04-17
- [86] 2011-11-03 (PCT/US2011/059047)
- [87] (WO2012/061546)
- [30] US (12/938,761) 2010-11-03

Demandes PCT entrant en phase nationale

[21] 2,815,089

[13] A1

- [51] Int.Cl. H01S 3/094 (2006.01)
 - [25] EN
 - [54] TRANSVERSE PUMPED LASER AMPLIFIER ARCHITECTURE
 - [54] ARCHITECTURE D'AMPLIFICATEUR LASER PAR POMPAGE TRANSVERSAL
 - [72] BAYRAMIAN, ANDREW JAMES, US
 - [72] MANES, KENNETH RENE, US
 - [72] DERI, ROBERT J., US
 - [72] ERLANDSON, ALVIN CHARLES, US
 - [72] CAIRD, JOHN ALLYN, US
 - [72] SPAETH, MARY LOUISE, US
 - [71] LAWRENCE LIVERMORE NATIONAL SECURITY, LLC, US
 - [85] 2013-04-17
 - [86] 2011-11-04 (PCT/US2011/059419)
 - [87] (WO2012/061761)
 - [30] US (12/940,869) 2010-11-05
-

[21] 2,815,090

[13] A1

- [51] Int.Cl. B01D 53/02 (2006.01) B01J 20/18 (2006.01)
- [25] EN
- [54] BROMINATED INORGANIC SORBENTS FOR REDUCTION OF MERCURY EMISSIONS
- [54] SORBANTS INORGANIQUES BROMÉS POUR LA REDUCTION DES EMISSIONS DE MERCURE
- [72] NALEPA, CHRISTOPHER J., US
- [72] ZHOU, QUNHUI, US
- [72] VODOVIC, CHARLES, US
- [72] LAMBETH, GREGORY H., US
- [71] ALBEMARLE CORPORATION, US
- [85] 2013-04-17
- [86] 2011-11-14 (PCT/US2011/060605)
- [87] (WO2012/071206)
- [30] US (61/416,077) 2010-11-22

[21] 2,815,091

[13] A1

- [51] Int.Cl. G07F 7/06 (2006.01) B03B 9/06 (2006.01) B30B 9/32 (2006.01)
 - [25] EN
 - [54] DEVICE FOR THE RETURN OF EMPTY GOODS, ESPECIALLY PLASTIC BOTTLES AND METAL CANS
 - [54] DISPOSITIF DE REPRISE D'EMBALLAGES VIDÉS, EN PARTICULIER DE BOUTEILLES EN MATIÈRE PLASTIQUE ET DE BOITES MÉTALLIQUES
 - [72] HANDSCHICK, BERT, DE
 - [71] ENVIPCO HOLDING N.V., NL
 - [85] 2013-04-18
 - [86] 2011-10-18 (PCT/DE2011/001857)
 - [87] (WO2012/051999)
 - [30] DE (10 2010 048 840.2) 2010-10-18
-

[21] 2,815,093

[13] A1

- [51] Int.Cl. C07D 489/12 (2006.01) C07D 489/08 (2006.01)
- [25] EN
- [54] METHOD FOR THE MANUFACTURING OF NALTREXONE
- [54] PROCEDE POUR LA FABRICATION DE NALTREXONE
- [72] DE FAVERI, CARLA, IT
- [72] HUBER, FLORIAN ANTON MARTIN, IT
- [72] STIVANELLO, MARIANO, IT
- [71] H. LUNDBECK A/S, DK
- [85] 2013-04-18
- [86] 2011-11-04 (PCT/DK2011/000128)
- [87] (WO2012/059103)
- [30] US (61/410,405) 2010-11-05
- [30] DK (PA 2010 01007) 2010-11-05
- [30] DK (PA 2011 00396) 2011-05-25
- [30] US (61/489,701) 2011-05-25

[21] 2,815,094

[13] A1

- [51] Int.Cl. G06T 7/40 (2006.01)
 - [25] EN
 - [54] APPARATUS, OPTICAL ASSEMBLY, METHOD FOR INSPECTION OR MEASUREMENT OF AN OBJECT AND METHOD FOR MANUFACTURING A STRUCTURE
 - [54] APPAREIL, ENSEMBLE OPTIQUE, PROCÉDÉ POUR L'INSPECTION OU LA MESURE D'UN OBJET ET PROCÉDÉ POUR LA FABRICATION D'UNE STRUCTURE
 - [72] GOODWIN, ERIC PETER, US
 - [72] WILLIAMSON, DAVID MICHAEL, US
 - [72] SMITH, DANIEL GENE, US
 - [72] PHARAND, MICHEL, US
 - [72] COOPER, ALEXANDER, US
 - [72] ROBERTSON, ALEC, US
 - [72] STAMPER, BRIAN L., US
 - [71] NIKON CORPORATION, JP
 - [85] 2013-04-17
 - [86] 2011-10-25 (PCT/US2011/057758)
 - [87] (WO2012/061163)
 - [30] US (61/455,768) 2010-10-25
-

[21] 2,815,095

[13] A1

- [51] Int.Cl. H05F 3/00 (2006.01) C08K 5/00 (2006.01) C08K 5/21 (2006.01)
- [25] EN
- [54] SALT MODIFIED INHERENTLY ELECTROSTATIC DISSIPATIVE POLYMERS
- [54] POLYMERES INTRINSEQUENTM DISSIPATEURS ELECTROSTATIQUES MODIFIÉS PAR UN SEL
- [72] LU, QIWEI, US
- [72] PIEDRAHITA, CARLOS A., US
- [72] ECKSTEIN, YONA, US
- [72] LUDLOW, JAMES M., III, US
- [71] LUBRIZOL ADVANCED MATERIALS, INC., US
- [85] 2013-04-17
- [86] 2011-10-26 (PCT/US2011/057783)
- [87] (WO2012/058253)
- [30] US (61/406,596) 2010-10-26

PCT Applications Entering the National Phase

[21] 2,815,098

[13] A1

- [51] Int.Cl. F04B 9/105 (2006.01) F04B 13/02 (2006.01) F04B 43/067 (2006.01) F04B 43/107 (2006.01)
- [25] FR
- [54] PROPORTIONAL DOSIMETER FOR METERING AN AUXILIARY LIQUID INTO A MAIN LIQUID
- [54] DOSEUR PROPORTIONNEL D'UN LIQUIDE AUXILIAIRE DANS UN LIQUIDE PRINCIPAL
- [72] FURET, SEBASTIEN, FR
- [72] DUQUENNOY, PHILIPPE, FR
- [72] CHARRIERE, CHRISTOPHE, FR
- [71] DOSATRON INTERNATIONAL, FR
- [85] 2013-04-17
- [86] 2011-11-07 (PCT/IB2011/054948)
- [87] (WO2012/063184)
- [30] FR (10 59182) 2010-11-08

[21] 2,815,101

[13] A1

- [51] Int.Cl. E21B 33/08 (2006.01)
- [25] EN
- [54] LATCHING APPARATUS AND METHOD
- [54] APPAREIL ET PROCEDE DE VERRUILAGE
- [72] NAS, STEPHANUS WILHELMUS MARIA, MY
- [72] ANDERSON, WAYBOURN J., JR., US
- [72] GRAY, KEVIN LEON, US
- [72] BAILEY, THOMAS F., US
- [71] WEATHERFORD/LAMB, INC., US
- [85] 2013-04-18
- [86] 2011-10-17 (PCT/EP2011/068111)
- [87] (WO2012/052402)
- [30] US (61/394,155) 2010-10-18
- [30] US (13/233,846) 2011-09-15

[21] 2,815,104

[13] A1

- [51] Int.Cl. F23R 3/42 (2006.01) B23K 26/00 (2006.01) B32B 3/10 (2006.01)
- [25] EN
- [54] SUBSTRATE WITH SHAPED COOLING HOLES AND METHODS OF MANUFACTURE
- [54] SUBSTRAT COMPORTANT DES TROUS DE REFROIDISSEMENT FACONNES ET PROCEDES DE FABRICATION
- [72] STARKWEATHER, JOHN HOWARD, US
- [71] GENERAL ELECTRIC COMPANY, US
- [85] 2013-04-18
- [86] 2011-08-26 (PCT/US2011/049283)
- [87] (WO2012/057908)
- [30] US (12/916,099) 2010-10-29

[21] 2,815,105

[13] A1

- [51] Int.Cl. C07D 231/16 (2006.01) A01N 43/56 (2006.01) C07D 401/12 (2006.01)
- [25] EN
- [54] N-BENZYL HETEROCYCLIC CARBOXAMIDES
- [54] N-BENZYLCARBOXAMIDES HETEROCYCLIQUES
- [72] BENTING, JUERGEN, DE
- [72] CRISTAU, PIERRE, FR
- [72] DESBORDES, PHILIPPE, FR
- [72] GARY, STEPHANIE, FR
- [72] GREUL, JOERG, DE
- [72] HELMKE, HENDRIK, DE
- [71] BAYER INTELLECTUAL PROPERTY GMBH, DE
- [85] 2013-04-18
- [86] 2011-10-20 (PCT/EP2011/068288)
- [87] (WO2012/052490)
- [30] EP (10356028.0) 2010-10-21
- [30] US (61/421,033) 2010-12-08

[21] 2,815,106

[13] A1

- [51] Int.Cl. H04N 7/173 (2011.01)
- [25] EN
- [54] CONTENT PLAYBACK DEVICE, CONTENT PLAYBACK METHOD, CONTENT PLAYBACK PROGRAM AND CONTENT DISTRIBUTION SYSTEM
- [54] DISPOSITIF DE REGENERATION DE CONTENU, PROCEDE DE REGENERATION DE CONTENU, PROGRAMME DE REGENERATION DE CONTENU ET PROGRAMME DE FOURNITURE DE CONTENU
- [72] MUNETSUGU, TOSHIHIKO, JP
- [72] OZAWA, YUKA, JP
- [72] HIRAMOTO, TAKUJI, JP
- [72] KAWAGUCHI, TORU, JP
- [72] YAHATA, HIROSHI, JP
- [71] PANASONIC CORPORATION, JP
- [85] 2013-04-17
- [86] 2012-07-17 (PCT/JP2012/004563)
- [87] (WO2013/014880)
- [30] US (61/510,642) 2011-07-22

[21] 2,815,108

[13] A1

- [51] Int.Cl. G01N 33/68 (2006.01)
- [25] EN
- [54] METHOD OF DETERMINING RISK OF ARRYTHMIA
- [54] PROCEDE DE DETERMINATION DE RISQUE D'ARYTHMIE
- [72] ABRAMS, RORY, US
- [72] BABIARZ, JOSHUA, US
- [72] CHIAO, ERIC, US
- [72] GUO, LIANG, US
- [72] KOLAJA, KYLE L., US
- [71] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2013-04-18
- [86] 2011-10-25 (PCT/EP2011/068579)
- [87] (WO2012/055828)
- [30] US (61/407,931) 2010-10-29
- [30] US (61/415,368) 2010-11-19

Demandes PCT entrant en phase nationale

[21] **2,815,110**

[13] A1

[51] Int.Cl. A23F 3/14 (2006.01)

[25] EN

[54] METHOD FOR STORING A
PACKAGED LIQUID TEA
PRODUCT

[54] PROCEDE DE STOCKAGE D'UN
PRODUIT A BASE DE THE
LIQUIDE EMBALLE

[72] MYCOCK, GARY, NL

[72] SMITH, ALISTAIR DAVID, GB

[72] WOOLLEY, HELEN JANE, GB

[71] UNILEVER PLC, GB

[85] 2013-04-18

[86] 2011-10-21 (PCT/EP2011/068429)

[87] (WO2012/069261)

[30] EP (10192656.6) 2010-11-26

[21] **2,815,111**

[13] A1

[51] Int.Cl. E21B 43/22 (2006.01) C09K
8/588 (2006.01)

[25] EN

[54] NON-IONIC ALKALI POLYMER
SOLUTIONS FOR ENHANCED OIL
RECOVERY IN A
SUBTERRANEAN FORMATION

[54] SOLUTIONS ALCALINES NON
IONIQUES DE POLYMERES POUR
RECUPERATION ASSISTEE DU
PETROLE DANS FORMATION
SOUTERRAINE

[72] DWARAKANATH, VARADARAJAN,
US

[72] MALIK, TAIMUR, US

[72] JACKSON, ADAM CHRISTOPHER,
US

[72] ZHAO, PING, US

[72] KARAZINCIR, OYA A., US

[72] THACH, SOPHANY, US

[71] CHEVRON U.S.A. INC., US

[85] 2013-04-18

[86] 2011-09-13 (PCT/US2011/051307)

[87] (WO2012/054150)

[30] US (12/909,631) 2010-10-21

[21] **2,815,112**

[13] A1

[51] Int.Cl. A01K 67/027 (2006.01) C12N
15/85 (2006.01)

[25] EN

[54] MURINE MODEL OF
INFLAMMATION WITH IL33 N-
TERMINAL DOMAIN DELETION
[54] MODELE MURIN
D'INFLAMMATION AYANT UNE
DELETION DU DOMAINE N-
TERMINAL DE IL33

[72] COTE-SIERRA, JAVIER, US

[72] IGLESIAS, ANTONIO, DE

[72] MEYER, CLAAS AIKO, CH

[71] F. HOFFMAN-LA ROCHE AG, CH

[85] 2013-04-18

[86] 2011-10-26 (PCT/EP2011/068696)

[87] (WO2012/055891)

[30] EP (10189446.7) 2010-10-29

[21] **2,815,113**

[13] A1

[51] Int.Cl. E04C 5/16 (2006.01) E04G
21/12 (2006.01)

[25] EN

[54] REINFORCEMENT BAR
COUPLER

[54] COUPLEUR DE BARRES DE
RENFORT

[72] KIM, BYUNG SUB, KR

[72] HONG, MAN KI, KR

[71] ROC CO., LTD., KR

[85] 2013-04-17

[86] 2011-10-31 (PCT/KR2011/008203)

[87] (WO2012/060593)

[30] KR (10-2010-0109388) 2010-11-04

[30] KR (10-2011-0007910) 2011-01-26

[21] **2,815,115**

[13] A1

[51] Int.Cl. G01V 9/00 (2006.01) E21B
47/00 (2012.01) G01N 33/24 (2006.01)
G06F 19/00 (2011.01)

[25] EN

[54] SYSTEM AND METHOD FOR
ESTIMATING FLUID
DISTRIBUTION IN A
SUBTERRANEAN RESERVOIR
[54] SYSTEME ET METHODE
D'ESTIMATION DE LA
DISTRIBUTION DE FLUIDE DANS
UN RESERVOIR SOUTERRAIN

[72] HANSON, SCOTT, US

[72] BRANTJES, JEROEN, AU

[72] TRIGG, KATHERINE, AU

[71] CHEVRON U.S.A. INC., US

[85] 2013-04-18

[86] 2011-09-16 (PCT/US2011/051908)

[87] (WO2012/071103)

[30] US (12/954,374) 2010-11-24

[21] **2,815,116**

[13] A1

[51] Int.Cl. C12N 15/113 (2010.01)

[25] EN

[54] DOWN-REGULATING GENE
EXPRESSION IN INSECT PESTS
[54] REGULATION A LA BAISSE DE
L'EXPRESSION GENIQUE CHEZ
DES INSECTES NUISIBLES

[72] BOGAERT, THIERRY, BE

[72] RAEMAEKERS, ROMAAN, BE

[72] NAUDET, YANN, BE

[71] DEVGEN NV, BE

[85] 2013-04-18

[86] 2011-10-27 (PCT/EP2011/068910)

[87] (WO2012/055982)

[30] US (61/407,212) 2010-10-27

PCT Applications Entering the National Phase

[21] 2,815,117

[13] A1

- [51] Int.Cl. C07D 401/12 (2006.01) A01N 43/56 (2006.01) A01N 43/647 (2006.01) A01N 43/74 (2006.01) A01N 43/78 (2006.01) A01N 43/828 (2006.01) A01N 43/832 (2006.01) A01N 43/836 (2006.01) C07D 403/12 (2006.01) C07D 405/12 (2006.01) C07D 409/12 (2006.01) C07D 413/12 (2006.01) C07D 417/12 (2006.01)
 - [25] EN
 - [54] N-HETARYLMETHYL PYRAZOLYLCARBOXAMIDES
 - [54] N-HETARYLMETHYL PYRAZOLYLCARBOXAMIDES
 - [72] BENTING, JUERGEN, DE
 - [72] CRISTAU, PIERRE, FR
 - [72] DAHMEN, PETER, DE
 - [72] DESBORDES, PHILIPPE, FR
 - [72] GARY, STEPHANIE, FR
 - [72] SCHMIDT, JAN-PETER, FR
 - [72] WACHENDORFF-NEUMANN, ULRIKE, DE
 - [71] BAYER INTELLECTUAL PROPERTY GMBH, DE
 - [85] 2013-04-18
 - [86] 2011-11-02 (PCT/EP2011/069206)
 - [87] (WO2012/059497)
 - [30] EP (10356030.6) 2010-11-02
 - [30] US (61/472,374) 2011-04-06
-

[21] 2,815,119

[13] A1

- [51] Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/46 (2006.01)
- [25] EN
- [54] MEANS AND METHODS FOR TREATING DLBCL
- [54] MOYENS ET METHODES DE TRAITEMENT DU LYMPHOME B DIFFUS A GRANDES CELLULES
- [72] ZUGMAIER, GERHARD, DE
- [72] NAGORSEN, DIRK, DE
- [72] SCHEELE, JUERGEN, DE
- [71] AMGEN RESEARCH (MUNICH) GMBH, DE
- [85] 2013-04-18
- [86] 2011-10-27 (PCT/EP2011/068851)
- [87] (WO2012/055961)
- [30] US (61/407,107) 2010-10-27

[21] 2,815,120

[13] A1

- [51] Int.Cl. C07D 471/04 (2006.01)
 - [25] EN
 - [54] RADIOLABELLED MGLUR2 PET LIGANDS
 - [54] LIGANDS RADIOMARQUES POUR LA TOMOGRAPHIE PAR EMISSION DE POSITRONS DU MGLUR2
 - [72] ANDRES-GIL, JOSE IGNACIO, ES
 - [72] ALCAZAR-VACA, MANUEL JESUS, ES
 - [72] CID-NUNEZ, JOSE MARIA, ES
 - [72] TRABANCO-SUAREZ, ANDRES AVELINO, ES
 - [72] BORMANS, GUY MAURITS R., BE
 - [72] CELEN, SOFIE JEANNE LEOPOLDINE, BE
 - [72] KOOLE, MICHEL, BE
 - [71] JANSSEN PHARMACEUTICALS, INC., US
 - [85] 2013-04-18
 - [86] 2011-11-08 (PCT/EP2011/069643)
 - [87] (WO2012/062752)
 - [30] EP (10190325.0) 2010-11-08
-

[21] 2,815,121

[13] A1

- [51] Int.Cl. A01K 5/00 (2006.01)
- [25] EN
- [54] FEED DEVICE
- [54] DISPOSITIF D'ALIMENTATION
- [72] PASTOOR, JAN LAMBERTUS, NL
- [72] SIE, HOWARD, NL
- [72] HUYZER, ARIE, NL
- [71] LELY PATENT N.V., NL
- [85] 2013-04-17
- [86] 2011-11-03 (PCT/NL2011/000072)
- [87] (WO2012/074377)
- [30] NL (1038426) 2010-12-03
- [30] NL (1038669) 2011-03-11

[21] 2,815,123

[13] A1

- [51] Int.Cl. F01D 11/00 (2006.01) F01D 25/24 (2006.01)
 - [25] EN
 - [54] ANTI-ROTATION SHROUD FOR TURBINE ENGINES
 - [54] CARENAGE ANTI-ROTATION POUR MOTEURS DE TURBINE
 - [72] CHAN, GEORGE JOE-KUENG, US
 - [72] CORREIA, VICTOR HUGO SILVA, US
 - [71] GENERAL ELECTRIC COMPANY, US
 - [85] 2013-04-18
 - [86] 2011-10-04 (PCT/US2011/054723)
 - [87] (WO2012/057971)
 - [30] US (12/915,223) 2010-10-29
-

[21] 2,815,124

[13] A1

- [51] Int.Cl. B01J 37/03 (2006.01) B01J 19/00 (2006.01) B01J 23/745 (2006.01) C07C 1/04 (2006.01) C10G 2/00 (2006.01)
- [25] EN
- [54] STABLE SLURRY BED FISCHER-TROPSCH CATALYST WITH HIGH SURFACE AREA AND ACTIVITY
- [54] CATALYSEUR FISCHER-TROPSCH STABLE EN LIT DE SUSPENSION EPAISSE AYANT UNE AIRE SPECIFIQUE ET UNE ACTIVITE ELEVEES STABLE SLURRY BED FISCHER-TROPSCH CATALYST WITH HIGH SURFACE AREA AND ACTIVITY
- [72] FERDOUS, DEENA, US
- [72] DEMIREL, BELMA, US
- [71] RENTECH, INC., US
- [85] 2013-04-17
- [86] 2011-11-15 (PCT/US2011/060856)
- [87] (WO2012/068163)
- [30] US (61/415,578) 2010-11-19

Demandes PCT entrant en phase nationale

[21] 2,815,125 [13] A1 [51] Int.Cl. A61K 39/00 (2006.01) [25] EN [54] HER2 DNA VACCINE AS ADJUNCT TREATMENT FOR CANCERS IN COMPANION ANIMALS [54] VACCIN A ADN DE HER2 COMME TRAITEMENT COMPLEMENTAIRE POUR DES CANCERS CHEZ DES ANIMAUX DE COMPAGNIE [72] FISCHER, LAURENT BERNARD, FR [71] MERAL LIMITED, US [85] 2013-04-18 [86] 2011-10-13 (PCT/US2011/056122) [87] (WO2012/054294) [30] US (61/394,505) 2010-10-19

[21] 2,815,127 [13] A1 [51] Int.Cl. C07D 241/44 (2006.01) A61K 31/497 (2006.01) A61P 35/00 (2006.01) C07D 403/12 (2006.01) C07D 405/12 (2006.01) C07D 405/14 (2006.01) C07D 417/14 (2006.01) [25] EN [54] QUINOXALINE DERIVATIVES [54] DERIVES DE QUINOXALINE [72] KLEIN, MARKUS, DE [72] EMDE, ULRICH, DE [72] BUCHSTALLER, HANS-PETER, DE [72] ESDAR, CHRISTINA, DE [72] POESCHKE, OLIVER, DE [71] MERCK PATENT GMBH, DE [85] 2013-04-18 [86] 2011-09-22 (PCT/EP2011/004746) [87] (WO2012/052102) [30] DE (10 2010 048 800.3) 2010-10-20
--

[21] 2,815,131 [13] A1 [51] Int.Cl. C07D 213/82 (2006.01) A61K 31/4427 (2006.01) A61K 31/4545 (2006.01) A61K 31/496 (2006.01) A61K 31/5377 (2006.01) A61K 31/553 (2006.01) A61P 25/00 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01) C07D 405/12 (2006.01) C07D 413/04 (2006.01) C07D 413/14 (2006.01) [25] EN [54] SUBSTITUTED 6-AMINO-NIC C07D 413/14 (2006.01) [54] 6-AMINO-NICOTINAMIDES SUBSTITUES EN TANT QUE MODULATEURS DES KCNQ2/3 [72] KUEHNERT, SVEN, DE [72] BAHRENBERG, GREGOR, DE [72] KLESS, ACHIM, DE [72] SCHROEDER, WOLFGANG, DE [72] LUCAS, SIMON, AT [71] GRUENENTHAL GMBH, DE [85] 2013-04-18 [86] 2011-10-19 (PCT/EP2011/005265) [87] (WO2012/052167) [30] EP (10013811.4) 2010-10-20
--

[21] 2,815,133 [13] A1 [51] Int.Cl. H04N 7/18 (2006.01) G08B 13/196 (2006.01) [25] EN [54] METHOD AND SYSTEM FOR CONVERTING PRIVACY ZONE PLANAR IMAGES TO THEIR CORRESPONDING PAN/TILT COORDINATES [54] PROCEDE ET SYSTEME DE CONVERSION D'IMAGES PLANES DE ZONE PRIVEE EN LEURS COORDONNEES DE PANORAMIQUE ET D'INCLINAISON CORRESPONDANTES [72] BARCALA, SERGIO, US [71] SENSORMATIC ELECTRONICS, LLC, US [85] 2013-04-18 [86] 2011-10-13 (PCT/US2011/056172) [87] (WO2012/054299) [30] US (12/909,502) 2010-10-21
--

[21] 2,815,136 [13] A1 [51] Int.Cl. A61B 17/32 (2006.01) A61B 17/16 (2006.01) [25] EN [54] METHOD AND APPARATUS FOR REMOVING MATERIAL FROM AN INTERVERTEBRAL DISC SPACE AND PREPARING END PLATES [54] PROCEDE ET APPAREIL DE RETRAIT D'UNE MATIERE DANS UN ESPACE DE DISQUE INTERVERTEBRAL, ET PREPARATION DE PLAQUES D'EXTREMITE [72] SHADECK, LOUIS M., US [72] OLIVER, DANA A., US [71] MEDTRONIC XOMED, INC., US [85] 2013-04-18 [86] 2011-10-13 (PCT/US2011/056183) [87] (WO2012/054302) [30] US (61/405,792) 2010-10-22 [30] US (13/013,384) 2011-01-25

[21] 2,815,137 [13] A1 [51] Int.Cl. C25B 11/04 (2006.01) [25] EN [54] ELECTRODE FOR ELECTROLYTIC CELL [54] ELECTRODE POUR CELLULE ELECTROLYTIQUE [72] URGEGHE, CHRISTIAN, IT [72] ANTOZZI, ANTONIO LORENZO, IT [71] INDUSTRIE DE NORA S.P.A., IT [85] 2013-04-18 [86] 2011-12-21 (PCT/EP2011/073605) [87] (WO2012/085095) [30] IT (MI2010A002354) 2010-12-22

PCT Applications Entering the National Phase

[21] 2,815,140
[13] A1

- [51] Int.Cl. C07K 14/605 (2006.01) A61P 3/00 (2006.01)
 - [25] EN
 - [54] GLUCOSE-DEPENDENT INSULINOTROPIC PEPTIDE ANALOGS
 - [54] ANALOGUES DE PEPTIDES INSULINITROPE GLUCODEPENDANTS
 - [72] DANHO, WALED, US
 - [72] EHRLICH, GEORGE, US
 - [72] KHAN, WAJIHA, US
 - [72] SWISTOK, JOSEPH, US
 - [72] TILLEY, JEFFERSON WRIGHT, US
 - [71] F. HOFFMANN-LA ROCHE AG, CH
 - [85] 2013-04-18
 - [86] 2011-10-21 (PCT/EP2011/068385)
 - [87] (WO2012/055770)
 - [30] US (61/406,186) 2010-10-25
-

[21] 2,815,141
[13] A1

- [51] Int.Cl. A61L 15/28 (2006.01) A61L 27/20 (2006.01) A61L 31/04 (2006.01) C08B 37/00 (2006.01)
 - [25] EN
 - [54] THREADS OF CROSS-LINKED HYALURONIC ACID AND METHODS OF PREPARATION AND USE THEREOF
 - [54] FILS D'ACIDE HYALURONIQUE RETICULE, ET LEURS PROCEDES DE PREPARATION ET D'UTILISATION
 - [72] HORNE, KENNETH N., US
 - [72] SHENOY, VIVEK, US
 - [72] JAYAKUMAR, NAVEEN, US
 - [72] GURTNER, GEOFFREY C., US
 - [71] TAUTONA GROUP LP, US
 - [85] 2013-04-18
 - [86] 2011-10-13 (PCT/US2011/056216)
 - [87] (WO2012/054311)
 - [30] US (61/405,179) 2010-10-20
-

[21] 2,815,145
[13] A1

- [51] Int.Cl. A61K 9/08 (2006.01) A61K 9/14 (2006.01) A61K 47/02 (2006.01) A61K 47/36 (2006.01) A61P 1/00 (2006.01) A61P 3/10 (2006.01)
 - [25] EN
 - [54] METAL ION NANOCLUSTERS
 - [54] NANO-AMAS D'IONS METALLIQUES
 - [72] WU, CHIEN-CHIN, US
 - [71] LG BIONANO, LLC, US
 - [85] 2013-04-18
 - [86] 2011-10-17 (PCT/US2011/056524)
 - [87] (WO2012/054376)
 - [30] CN (201010516328.0) 2010-10-19
-

[21] 2,815,147
[13] A1

- [51] Int.Cl. H01L 23/051 (2006.01) H01L 23/00 (2006.01) H01L 23/31 (2006.01) H01L 29/06 (2006.01)
 - [25] EN
 - [54] POWER ELECTRONIC DEVICE WITH EDGE PASSIVATION
 - [54] DISPOSITIFS ELECTRONIQUES DE PUISSANCE
 - [72] CRANE, ALLAN DAVID, GB
 - [72] HINCHEY, DAVID, GB
 - [72] LODDICK, SEAN JOSEPH, GB
 - [71] GE ENERGY POWER CONVERSION TECHNOLOGY LTD., GB
 - [85] 2013-04-18
 - [86] 2011-10-26 (PCT/EP2011/005387)
 - [87] (WO2012/059193)
 - [30] EP (10014222.3) 2010-11-02
-

[21] 2,815,148
[13] A1

- [51] Int.Cl. F24J 1/00 (2006.01)
 - [25] EN
 - [54] A METHOD OF GENERATING THERMAL ENERGY
 - [54] PROCEDE DE PRODUCTION D'ENERGIE THERMIQUE
 - [72] GROSZEK, ALEKSANDER JERZY, GB
 - [71] MICROSCAL TWO LIMITED, GB
 - [85] 2013-04-18
 - [86] 2011-10-19 (PCT/GB2011/052029)
 - [87] (WO2012/052763)
 - [30] GB (1017638.6) 2010-10-19
-

[21] 2,815,150
[13] A1

- [51] Int.Cl. F02M 61/18 (2006.01) F02M 51/06 (2006.01) F02M 61/16 (2006.01)
 - [25] EN
 - [54] SEMI-TUBULAR VANE AIR SWIRLER
 - [54] DISPOSITIF DE TOURBILLONNEMENT D'AIR A AUBES SEMI-TUBULAIRES
 - [72] ANDERSON, MATTHEW S., US
 - [72] MCCLURE, JOHN P., US
 - [72] PATERSON, CLARK FRASER, US
 - [71] WOODWARD, INC., US
 - [71] WOODWARD FST, INC., US
 - [85] 2013-04-18
 - [86] 2011-10-18 (PCT/US2011/056621)
 - [87] (WO2012/054419)
 - [30] US (12/909,384) 2010-10-21
-

[21] 2,815,154
[13] A1

- [51] Int.Cl. A61K 39/395 (2006.01) A61P 13/08 (2006.01) C07K 16/32 (2006.01)
 - [25] EN
 - [54] USE OF HER3 BINDING AGENTS IN PROSTATE TREATMENT
 - [54] UTILISATION D'AGENTS DE LIAISON HER3 DANS LE TRAITEMENT DE LA PROSTATE
 - [72] HETTMANN, THORE, DE
 - [72] FREEMAN, DANIEL J., US
 - [72] RADINSKY, ROBERT, US
 - [72] BEAUPRE, DARRIN M., US
 - [71] U3 PHARMA GMBH, DE
 - [71] AMGEN INC., US
 - [85] 2013-02-01
 - [86] 2011-08-08 (PCT/US2011/001400)
 - [87] (WO2012/018404)
 - [30] US (61/401,040) 2010-08-06
-

[21] 2,815,157
[13] A1

- [51] Int.Cl. B64C 25/00 (2006.01) B64C 25/34 (2006.01)
- [25] EN
- [54] LANDING GEAR BOGIE BEAM WITH JACKING DOME
- [54] BALANCIER DE BOGIE DE TRAIN D'ATERRISSAGE MUNIE D'UN DOME DE LEVAGE
- [72] BENNETT, IAN, GB
- [72] SEXTON, MATTHEW, GB
- [71] MESSIER-DOWTY LIMITED, GB
- [85] 2013-04-18
- [86] 2011-10-28 (PCT/GB2011/052108)
- [87] (WO2012/059742)
- [30] GB (1018630.2) 2010-11-04

Demandes PCT entrant en phase nationale

[21] **2,815,158**
[13] A1

[51] Int.Cl. H04N 7/26 (2006.01)
 [25] EN
[54] VIDEO CODING USING TEMPORALLY COHERENT DYNAMIC RANGE MAPPING
[54] CODAGE VIDEO PAR MAPPAGE TEMPORELLEMENT COHERENT DE PLAGES DYNAMIQUES
 [72] GARBAS, JENS-UWE, DE
 [72] THOMA, HERBERT, DE
 [71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
 [85] 2013-04-18
 [86] 2011-10-12 (PCT/EP2011/067840)
 [87] (WO2012/052338)
 [30] US (61/394,405) 2010-10-19
 [30] EP (11166909.9) 2011-05-20

[21] **2,815,159**
[13] A1

[51] Int.Cl. B29C 70/02 (2006.01) B82Y 30/00 (2011.01) B29C 70/44 (2006.01) C08J 5/00 (2006.01)
 [25] EN
[54] METHOD OF FORMING A COMPOSITE MATERIAL WITH ADDED NANOPARTICLES AND CARRIER MATERIAL CONTAINING NANOPARTICLES
[54] PROCEDE DE FORMATION D'UNE MATIERE COMPOSITE CONTENANT DES NANOParticules AJOUTEEs ET MATRICE CONTENANT DES NANOParticules
 [72] BALLOCCHI, PAOLO, GB
 [72] WILSON, ROBERT SAMUEL, GB
 [71] SHORT BROTHERS PLC, GB
 [85] 2013-04-18
 [86] 2010-10-18 (PCT/GB2010/051755)
 [87] (WO2012/052699)

[21] **2,815,160**
[13] A1

[51] Int.Cl. C10J 3/84 (2006.01) B01D 53/48 (2006.01) B01D 53/68 (2006.01) C04B 7/24 (2006.01) C04B 7/28 (2006.01) C04B 7/36 (2006.01) C04B 7/44 (2006.01) C10J 3/02 (2006.01) C10J 3/20 (2006.01) C10K 1/12 (2006.01) C10K 1/20 (2006.01) F23G 5/027 (2006.01) F27B 7/36 (2006.01)
 [25] FR
[54] CEMENT CLINKER MANUFACTURING PLANT
[54] INSTALLATION POUR LA FABRICATION D'UN CLINKER CIMENTIER
 [72] HUE, FRANCOIS, FR
 [72] PASQUIER, MICHEL, FR
 [72] LAC, PHILIPPE, FR
 [71] VICAT, FR
 [85] 2013-04-18
 [86] 2011-10-27 (PCT/FR2011/052512)
 [87] (WO2012/056178)
 [30] FR (10/58829) 2010-10-27

[21] **2,815,162**
[13] A1

[51] Int.Cl. G06Q 30/02 (2012.01)
 [25] EN
[54] SYSTEMS, METHODS, AND MEDIA FOR LIFESTYLE MANAGEMENT
[54] SYSTEMES, PROCEDES ET SUPPORTS POUR LA GESTION DES MODES DE VIE
 [72] WISSENBACH, STEFAN, GB
 [71] GLOBAL MAGIC FUTURES LIMITED, GB
 [85] 2013-04-18
 [86] 2011-11-24 (PCT/GB2011/052315)
 [87] (WO2012/069840)
 [30] US (61/416,913) 2010-11-24
 [30] US (61/536,041) 2011-09-18
 [30] US (61/538,153) 2011-09-23
 [30] US (13/304,204) 2011-11-23

[21] **2,815,163**
[13] A1

[51] Int.Cl. H01M 4/38 (2006.01) H01M 4/134 (2010.01) H01M 10/0525 (2010.01) C01G 53/00 (2006.01) C22C 19/00 (2006.01)
 [25] EN
[54] SI BASED NEGATIVE ELECTRODE MATERIAL
[54] MATIERE D'ELECTRODE NEGATIVE A BASE DE SI
 [72] GILLES, MICHAEL, BE
 [72] DRIESEN, KRIS, BE
 [72] PUT, STIJN, BE
 [71] UMICORE, BE
 [85] 2013-04-18
 [86] 2011-10-27 (PCT/EP2011/068828)
 [87] (WO2012/055948)
 [30] US (61/408,118) 2010-10-29
 [30] EP (10015716.3) 2010-12-16

[21] **2,815,164**
[13] A1

[51] Int.Cl. B23B 29/14 (2006.01) B23B 31/08 (2006.01) B23C 3/12 (2006.01) B23P 13/02 (2006.01)
 [25] FR
[54] METHOD FOR MACHINING A CASING OF AN AIRCRAFT TURBOSHAFT ENGINE AND SCRAPER TOOL FOR IMPLEMENTING SAID METHOD
[54] PROCEDE D'USINAGE D'UN CARTER D'UN TURBOMOTEUR D'AERONEF ET OUTIL DE GRATTOIR POUR LA MISE EN OEUVRE DU PROCEDE
 [72] ENGRAND, ERIC DANY ROBERT JEAN, FR
 [71] SNECMA, FR
 [85] 2013-04-18
 [86] 2011-10-28 (PCT/FR2011/052530)
 [87] (WO2012/059670)
 [30] FR (1058983) 2010-11-02

[21] **2,815,165**
[13] A1

[51] Int.Cl. F16H 37/02 (2006.01)
 [25] EN
[54] FACE SPLINE CLUTCH
[54] EMBRAYAGE A CANNELURE FACIALE
 [72] RASZKOWSKI, JAMES A., US
 [71] RASZKOWSKI, JAMES A., US
 [85] 2013-04-18
 [86] 2011-10-18 (PCT/US2011/056636)
 [87] (WO2012/054427)
 [30] US (61/394,635) 2010-10-19

PCT Applications Entering the National Phase

[21] 2,815,166
[13] A1

- [51] Int.Cl. D21C 11/06 (2006.01) D21C 11/10 (2006.01)
 - [25] EN
 - [54] METHOD AND ARRANGEMENT FOR SEPARATING CONTAMINANTS FROM LIQUIDS OR VAPORS
 - [54] PROCEDE ET AGENCEMENT POUR LA SEPARATION DE CONTAMINANTS DE LIQUIDES OU DE VAPEURS
 - [72] BERG, CARL-GUSTAV, FI
 - [72] JAAKKOLA, HEIKKI, FI
 - [71] ANDRITZ OY, FI
 - [85] 2013-04-18
 - [86] 2011-10-17 (PCT/FI2011/050905)
 - [87] (WO2012/052619)
 - [30] FI (20106079) 2010-10-18
-

[21] 2,815,167
[13] A1

- [51] Int.Cl. C07D 477/20 (2006.01)
 - [25] EN
 - [54] A PROCESS FOR THE PREPARATION OF PURE MEROPENEM TRIHYDRATE
 - [54] PROCEDE DE PREPARATION DE MEROPENEME TRIHYDRATE PUR
 - [72] SHARMA, PRASHANT KUMAR, IN
 - [72] VASHISHTA, BHUPENDRA, IN
 - [72] SINGH, SHAILENDRA K., IN
 - [72] TIWARI, NEERA, IN
 - [72] DHAR, SUBHASH, IN
 - [71] RANBAXY LABORATORIES LIMITED, IN
 - [85] 2013-04-18
 - [86] 2011-10-21 (PCT/IB2011/054727)
 - [87] (WO2012/052978)
 - [30] IN (2520/DEL/2010) 2010-10-22
-

[21] 2,815,168
[13] A1

- [51] Int.Cl. F16J 15/34 (2006.01)
 - [25] FR
 - [54] SEAL PACKING ARRANGED BETWEEN TWO OPPOSITE ELEMENTS AND AROUND AN AXIS
 - [54] GARNITURE D'ETANCHEITE DISPOSEE ENTRE DEUX ELEMENTS OPPOSES ET AUTOOUR D'UN AXE
 - [72] TOCHEPORT, GREGORY, FR
 - [72] DARQUE, JEAN-JACQUES, FR
 - [72] LOMBARD, DAVID, FR
 - [72] GUIGNARD, STEPHANE, FR
 - [72] GUIMET, LAURENT, FR
 - [72] ROUCHOUZE, BRUNO, FR
 - [72] JULIAA, JEAN-FRANCOIS, FR
 - [71] TECHNETICS GROUP FRANCE SAS, FR
 - [71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR
 - [71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR
 - [85] 2013-04-17
 - [86] 2011-10-25 (PCT/EP2011/068597)
 - [87] (WO2012/055841)
 - [30] FR (10 58824) 2010-10-27
-

[21] 2,815,169
[13] A1

- [51] Int.Cl. C07D 471/20 (2006.01) A61K 31/435 (2006.01) C07D 519/00 (2006.01)
 - [25] EN
 - [54] N1/N2-LACTAM ACETYL-COA CARBOXYLASE INHIBITORS
 - [54] INHIBITEURS DE LA N1/N2-LACTAME ACETYL-COA CARBOXYLASE
 - [72] BAGLEY, SCOTT WILLIAM, US
 - [72] DOW, ROBERT LEE, US
 - [72] GRIFFITH, DAVID ANDREW, US
 - [72] SMITH, AARON CHRISTOPHER, US
 - [71] PFIZER INC., US
 - [85] 2013-04-18
 - [86] 2011-10-18 (PCT/IB2011/054643)
 - [87] (WO2012/056372)
 - [30] US (61/408,127) 2010-10-29
 - [30] US (61/531,744) 2011-09-07
-

[21] 2,815,170
[13] A1

- [51] Int.Cl. C07D 213/84 (2006.01) A61K 31/4427 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/4545 (2006.01) A61K 31/541 (2006.01) A61P 17/00 (2006.01) A61P 27/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 37/00 (2006.01) A61P 37/02 (2006.01) A61P 37/08 (2006.01) A61P 43/00 (2006.01) C07D 401/14 (2006.01)
 - [25] EN
 - [54] PYRIDINE DERIVATIVE AND MEDICINAL AGENT
 - [54] DERIVE DE PYRIDINE ET AGENT MEDICINAL
 - [72] FUJIHARA, HIDETAKA, JP
 - [72] SUGIYAMA, HIROYUKI, JP
 - [72] TSUJI, TAKASHI, JP
 - [72] INO, TAKARA, JP
 - [72] HARUTA, YOSHINARI, JP
 - [71] NIPPON SHINYAKU CO., LTD., JP
 - [85] 2013-04-18
 - [86] 2011-10-27 (PCT/JP2011/074813)
 - [87] (WO2012/057262)
 - [30] JP (2010-242624) 2010-10-28
 - [30] JP (2011-191449) 2011-09-02
-

[21] 2,815,171
[13] A1

- [51] Int.Cl. C09D 5/16 (2006.01)
- [25] EN
- [54] SURFACE COATING WITH PERFLUORINATED COMPOUNDS AS ANTIFOULING
- [54] REVETEMENT DE SURFACE AVEC DES COMPOSES PERFLUORES EN TANT QU'AGENT ANTISALISSURE
- [72] BIELLA, SERENA, IT
- [72] CATTANEO, GIUSEPPE, IT
- [72] METRANGOLO, PIERANGELO, IT
- [72] RESNATI, GIUSEPPE, IT
- [71] S.T. SPECIAL TANKS SRL, IT
- [85] 2013-04-18
- [86] 2011-11-30 (PCT/IB2011/055379)
- [87] (WO2012/073198)
- [30] IT (MI2010A002217) 2010-11-30

Demandes PCT entrant en phase nationale

[21] **2,815,172**
[13] A1

[51] Int.Cl. G08B 17/06 (2006.01) G08B
17/10 (2006.01)
[25] EN
[54] DYNAMIC ALARM SENSITIVITY
ADJUSTMENT AND AUTO-
CALIBRATING SMOKE
DETECTION
[54] AJUSTEMENT DE SENSIBILITE
D'ALARME DYNAMIQUE ET
DETECTION DE FUMEE A AUTO-
ETALONNAGE
[72] GONZALES, ERIC V., US
[71] UNIVERSAL SECURITY
INSTRUMENTS, INC., US
[85] 2013-04-18
[86] 2010-10-01 (PCT/US2010/051117)
[87] (WO2012/044324)
[30] US (12/895,290) 2010-09-30

[21] **2,815,174**
[13] A1

[51] Int.Cl. C22B 3/24 (2006.01) B01D
61/24 (2006.01) B01D 71/28 (2006.01)
B01D 71/40 (2006.01) B01D 71/46
(2006.01) B01D 71/56 (2006.01) C12N
11/04 (2006.01) C22B 3/18 (2006.01)
C22B 7/00 (2006.01) C22B 11/00
(2006.01) C22B 58/00 (2006.01) C22B
59/00 (2006.01) B01J 13/14 (2006.01)
[25] EN
[54] CAPSULE FOR COLLECTING
NON-FERROUS METAL AND
METHOD OF COLLECTING NON-
FERROUS METAL
[54] CAPSULE POUR LA COLLECTE
DE METAL NON FERREUX ET
PROCEDE POUR LA COLLECTE
DE METAL NON FERREUX
[72] KONISHI, YASUHIRO, JP
[72] TAMAOKI, KOSHIRO, JP
[72] KAMAGUCHI, RYOSEI, JP
[72] TAGAWA, DAISUKE, JP
[72] HASHIMOTO, TAKU, JP
[72] NAKATSUJI, MASAAKI, JP
[71] MORISHITA JINTAN CO., LTD., JP
[85] 2013-04-18
[86] 2011-11-02 (PCT/JP2011/075311)
[87] (WO2012/060417)
[30] JP (2010-246200) 2010-11-02

[21] **2,815,175**
[13] A1

[51] Int.Cl. B07B 1/46 (2006.01) F16B
21/06 (2006.01)
[25] EN
[54] AN IMPROVED SHAKER SCREEN
FILTER FOR A DRILLING FLUID
SHAKER
[54] FILTRE DE TAMIS AMELIORE
POUR TAMIS VIBRANT POUR
FLUIDE DE FORAGE
[72] DAHL, BJORN, NO
[71] OPTIPRO AS, NO
[85] 2013-04-18
[86] 2010-10-27 (PCT/NO2010/000384)
[87] (WO2011/053152)
[30] NO (NO20093231) 2009-10-27
[30] US (61/255,356) 2009-10-27

[21] **2,815,176**
[13] A1

[51] Int.Cl. H02K 7/116 (2006.01) B60K
1/02 (2006.01) B60K 7/00 (2006.01)
[25] EN
[54] ELECTRIC DRIVE DEVICE
[54] DISPOSITIF DE PROPULSION
ELECTRIQUE
[72] KARLSSON, PONTUS, SE
[72] PRINSBACK, OSKAR, SE
[71] BAE SYSTEMS HAGGLUNDS
AKTIEBOLAG, SE
[85] 2013-04-18
[86] 2011-11-11 (PCT/SE2011/051354)
[87] (WO2012/067568)
[30] SE (1051196-2) 2010-11-15

[21] **2,815,177**
[13] A1

[51] Int.Cl. A21D 13/00 (2006.01) A23D
7/00 (2006.01)
[25] EN
[54] HEAT-STABLE FILLING WITH
CEREAL-DERIVED
INGREDIENTS
[54] GARNITURE THERMOSTABLE
COMPRENANT DES
INGREDIENTS DERIVES DE
CEREALES
[72] VEMULAPALLI, VANI, US
[72] KARWOWSKI, JAN, US
[72] COLEMAN, EDWARD C., US
[71] KRAFT FOODS GLOBAL BRANDS
LLC, US
[85] 2013-04-18
[86] 2011-10-18 (PCT/US2011/056667)
[87] (WO2012/054452)
[30] US (12/907,763) 2010-10-19

[21] **2,815,178**
[13] A1

[51] Int.Cl. A62C 3/06 (2006.01)
[25] EN
[54] FOCUSED STREAM, AERATED
FOAM PROJECTING NOZZLE
INCLUDING FIXED WAND
SYSTEM AND METHOD AS WELL
AS POSSIBLY PORTABLE
CENTER POINTING NOZZLE
[54] AJUTAGE PROJETANT UNE
MOUSSE AEREE, A FLUX
FOCALISE COMPRENANT UN
SYSTEME POUR TORCHE FIXE
ET PROCEDE AINSI
QU'AJUTAGE DE POINTAGE AU
CENTRE EVENTUELLEMENT
PORTATIF
[72] SPEARS, CASEY R., US
[72] WILLIAMS, DWIGHT P., US
[71] WILLIAMS FIRE AND HAZARD
CONTROL, INC., US
[85] 2013-04-18
[86] 2011-10-17 (PCT/US2011/001769)
[87] (WO2012/054074)
[30] US (61/455,367) 2010-10-19
[30] US (61/461,413) 2011-01-18
[30] US (61/463,296) 2011-02-14
[30] US (61/519,071) 2011-05-16

[21] **2,815,179**
[13] A1

[51] Int.Cl. C07D 207/26 (2006.01) A61K
31/397 (2006.01) A61K 31/4015
(2006.01) A61K 31/451 (2006.01)
A61K 31/4709 (2006.01) A61P 3/04
(2006.01) A61P 25/20 (2006.01) A61P
25/30 (2006.01) C07D 215/08
(2006.01) C07D 215/14 (2006.01)
C07D 401/06 (2006.01) C07D 417/06
(2006.01)
[25] EN
[54] LACTAM DERIVATIVES USEFUL
AS OREXIN RECEPTOR
ANTAGONISTS
[54] DERIVES DE LACTAME UTILES
EN TANT QU'ANTAGONISTES DU
RECEPTEUR DE L'OREXINE
[72] AISSAOUI, HAMED, CH
[72] BOSS, CHRISTOPH, CH
[72] BROTSCHI, CHRISTINE, CH
[72] HEIDMANN, BIBIA, CH
[72] SIFFERLEN, THIERRY, CH
[72] WILLIAMS, JODI T., CH
[71] ACTELION PHARMACEUTICALS
LTD, CH
[85] 2013-04-18
[86] 2011-11-09 (PCT/IB2011/054993)
[87] (WO2012/063207)
[30] IB (PCT/IB2010/055105) 2010-11-10

PCT Applications Entering the National Phase

[21] 2,815,180 [13] A1 [51] Int.Cl. E21B 43/11 (2006.01) [25] EN [54] MILLING WELL CASING USING ELECTROMAGNETIC PULSE [54] FRAISAGE DE TUBAGE DE PUITS A L'AIDE D'UNE IMPULSION ELECTROMAGNETIQUE [72] BITTAR, MICHAEL, US [72] LI, JING, US [72] DORFFER, DANIEL, US [72] MENEZES, CLIVE, US [71] HALLIBURTON ENERGY SERVICES, INC., US [85] 2013-04-18 [86] 2010-11-11 (PCT/US2010/056348) [87] (WO2012/064330)

[21] 2,815,183 [13] A1 [51] Int.Cl. C12M 1/04 (2006.01) [25] EN [54] ORGANIC SOIL AMENDMENTS AND METHOD FOR ENHANCING PLANT HEALTH [54] AMENDEMENTS BIOLOGIQUES DU SOL ET PROCEDE D'AMELIORATION DE LA SANTE VEGETALE [72] ERSEK, BARRETT, US [72] LANGE, STEPHEN, US [71] HOLGANIX, LLC, US [85] 2013-04-18 [86] 2011-04-19 (PCT/US2011/032981) [87] (WO2012/054098) [30] US (61/455,339) 2010-10-19
--

[21] 2,815,184 [13] A1 [51] Int.Cl. E21B 34/08 (2006.01) [25] EN [54] AUTONOMOUS CUT-OFF DEVICE [54] DISPOSITIF DE VERROUILLAGE AUTONOME [72] ALEKSANDROV, DMITRIY IVANOVICH, RU [71] ALEKSANDROV, PAVEL DMITRIEVICH, RU [85] 2013-04-18 [86] 2011-10-14 (PCT/RU2011/000802) [87] (WO2012/053935) [30] RU (2010142575) 2010-10-18

[21] 2,815,185 [13] A1 [51] Int.Cl. B22D 1/00 (2006.01) C22B 9/05 (2006.01) C22B 21/06 (2006.01) [25] EN [54] WETTABLE INJECTORS FOR DEGASSING OF MOLTEN METAL [54] INJECTEURS MOUILLABLES POUR DEGAZAGE DE METAL FONDU [72] BRYANT, J. DANIEL, US [72] BABCSAN, NORBERT, HU [71] ALCOA INC., US [85] 2013-04-18 [86] 2011-10-18 (PCT/US2011/056708) [87] (WO2012/054478) [30] US (61/394,117) 2010-10-18
--

[21] 2,815,186 [13] A1 [51] Int.Cl. A61B 17/3207 (2006.01) A61B 17/22 (2006.01) [25] EN [54] MATERIAL REMOVAL DEVICE AND METHOD OF USE [54] DISPOSITIF D'ABLATION DE MATERIAU ET PROCEDE D'UTILISATION [72] ZERONI, JENNY, US [72] VANPELT, ROBERT WAYNE, JR., US [72] SILLS, CORY DAVID, US [72] PETERSEN, SCOTT ROBERT, US [72] VAN DER LUGT, NICK JAN, US [71] COVIDIEN LP, US [85] 2013-04-17 [86] 2011-10-27 (PCT/US2011/058107) [87] (WO2012/058438) [30] US (61/407,788) 2010-10-28
--

[21] 2,815,187 [13] A1 [51] Int.Cl. A45D 20/12 (2006.01) A45D 20/10 (2006.01) [25] FR [54] COMPACT HAIR DRYER AND REMOVABLE BARREL EXTENSION [54] SECHE-CHEVEUX COMPACT ET PROLONGATEUR AMOVIBLE [72] QUESSARD, ROLAND, FR [72] GUILLOSON, MICHEL, FR [71] VELECTA PARAMOUNT, FR [85] 2013-04-18 [86] 2011-11-04 (PCT/FR2011/052582) [87] (WO2012/059700) [30] FR (1059179) 2010-11-05

[21] 2,815,188 [13] A1 [51] Int.Cl. G08B 21/02 (2006.01) [25] EN [54] INFECTIOUS DISEASE WARNING SYSTEM [54] SYSTEME D'ALARME POUR MALADIES INFECTIEUSES [72] ROSENBERG, MITCHELL, US [71] ROSENBERG, MITCHELL, US [85] 2013-04-18 [86] 2011-10-19 (PCT/US2011/056803) [87] (WO2012/054551) [30] US (12/907,125) 2010-10-19

[21] 2,815,189 [13] A1 [51] Int.Cl. H01S 3/063 (2006.01) [25] EN [54] METHOD AND SYSTEM FOR COMPACT EFFICIENT LASER ARCHITECTURE [54] PROCEDE ET SYSTEME DESTINES A UNE ARCHITECTURE LASER COMPACTE EFFICACE [72] BAYRAMIAN, ANDREW JAMES, US [72] ERLANDSON, ALVIN CHARLES, US [72] MANES, KENNETH RENE, US [72] SPAETH, MARY LOUIS, US [72] CAIRD, JOHN ALLYN, US [72] DERI, ROBERT J., US [71] LAWRENCE LIVERMORE NATIONAL SECURITY, LLC, US [85] 2013-04-17 [86] 2011-10-28 (PCT/US2011/058397) [87] (WO2012/058599) [30] US (61/408,222) 2010-10-29

[21] 2,815,191 [13] A1 [51] Int.Cl. A41C 3/00 (2006.01) [25] EN [54] GROOVED SUPPORT SPORT BRA [54] SOUTIEN-GORGE DE SPORT A SUPPORT RAINURE [72] SOKOLOWSKI, SUSAN L., US [72] STAUB, ANDREA J., US [71] NIKE INTERNATIONAL LTD., US [85] 2013-04-18 [86] 2011-10-19 (PCT/US2011/056882) [87] (WO2012/054600) [30] US (12/907,482) 2010-10-19

Demandes PCT entrant en phase nationale

[21] **2,815,192**
[13] A1

[51] Int.Cl. B29D 11/00 (2006.01) B29C
47/06 (2006.01)
[25] EN
[54] ASPHERICAL GRIN LENS
[54] LENTILLE ASPHERIQUE GRIN
[72] BAER, ERIC, US
[72] HILTNER, ANNE P., US
[72] PONTING, MICHAEL T., US
[71] CASE WESTERN RESERVE
UNIVERSITY, US
[85] 2013-04-18
[86] 2011-10-18 (PCT/US2011/056713)
[87] (WO2012/054482)
[30] US (61/394,059) 2010-10-18
[30] US (61/415,125) 2010-11-18

[21] **2,815,193**
[13] A1

[51] Int.Cl. A61N 1/36 (2006.01) A61N
1/04 (2006.01) A61N 1/18 (2006.01)
[25] EN
[54] ELECTRODE ASSEMBLY
[54] ENSEMBLE ELECTRODE
[72] BIKSON, MAROM, US
[72] KRONBERG, GREGORY, US
[72] NAGUIB, TAMER N., US
[72] ARCE, DENIS, US
[72] MINHAS, PREET, US
[71] RESEARCH FOUNDATION OF THE
CITY UNIVERSITY OF NEW YORK,
US
[85] 2013-04-18
[86] 2011-10-19 (PCT/US2011/056863)
[87] (WO2012/054587)
[30] US (61/394,636) 2010-10-19
[30] US (61/488,364) 2011-05-20

[21] **2,815,194**
[13] A1

[51] Int.Cl. D06F 35/00 (2006.01)
[25] EN
[54] IMPROVED CLEANING METHOD
[54] PROCEDE DE LAVAGE
AMELIORE
[72] JENKINS, STEPHEN DEREK, GB
[72] KENNEDY, FRAZER JOHN, GB
[71] XEROS LIMITED, GB
[85] 2013-04-18
[86] 2011-10-31 (PCT/GB2011/052117)
[87] (WO2012/056252)
[30] GB (1018318.4) 2010-10-29

[21] **2,815,196**
[13] A1

[51] Int.Cl. A61F 13/49 (2006.01) A61F
13/536 (2006.01)
[25] EN
[54] ABSORBENT ARTICLES AND
METHODS OF MANUFACTURING
THE SAME
[54] ARTICLES ABSORBANTS ET
PROCEDES DE FABRICATION
ASSOCIES
[72] LOVE, DANIEL B., US
[72] DONOVAN, BRIDGET, US
[72] SETOODEH, AMIN, US
[71] MEDLINE INDUSTRIES, INC., US
[85] 2013-04-18
[86] 2011-10-19 (PCT/US2011/056869)
[87] (WO2012/054591)
[30] US (61/394,758) 2010-10-19

[21] **2,815,197**
[13] A1

[51] Int.Cl. G06F 17/30 (2006.01) G06F
17/00 (2006.01)
[25] EN
[54] OBJECT MODEL TO KEY-VALUE
DATA MODEL MAPPING
[54] MISE EN CORRESPONDANCE DE
MODELE OBJET AVEC MODELE
DE DONNEES CLE-VALEUR
[72] MEIJER, HENRICUS JOHANNES
MARIA, US
[71] MICROSOFT CORPORATION, US
[85] 2013-04-17
[86] 2011-10-31 (PCT/US2011/058633)
[87] (WO2012/061310)
[30] US (12/938,168) 2010-11-02

[21] **2,815,198**
[13] A1

[51] Int.Cl. C07C 69/593 (2006.01) B32B
7/12 (2006.01) C07C 67/343 (2006.01)
C07D 309/06 (2006.01) C08F 22/10
(2006.01)
[25] EN
[54] SYNTHESIS OF METHYLENE
MALONATES USING RAPID
RECOVERY IN THE PRESENCE
OF A HEAT TRANSFER AGENT
[54] SYNTHESE DE MALONATES DE
METHYLENE PAR
RECUPERATION RAPIDE EN
PRESENCE D'UN AGENT DE
TRANSFERT D'ENERGIE
[72] CHEN, YANGBIN, US
[72] MALOFSKY, ADAM, US
[72] SULLIVAN, JEFFREY M., US
[72] WOJCIAK, STANLEY C., US
[72] DEY, TANMOY, US
[72] MALOFSKY, BERNARD, US
[72] COCKREM, MICHAEL C. M., US
[71] BIOFORMIX INC., US
[85] 2013-04-18
[86] 2011-10-19 (PCT/US2011/056926)
[87] (WO2012/054633)
[30] US (61/405,029) 2010-10-20
[30] US (61/405,049) 2010-10-20
[30] US (61/405,078) 2010-10-20
[30] US (61/405,033) 2010-10-20
[30] US (61/405,056) 2010-10-20
[30] US (61/523,311) 2011-08-13
[30] US (61/523,705) 2011-08-15

[21] **2,815,201**
[13] A1

[51] Int.Cl. A62B 7/00 (2006.01)
[25] EN
[54] BREATHING AIR PRODUCTION
AND FILTRATION SYSTEM
[54] SYSTEME DE PRODUCTION ET
DE FILTRATION D'AIR
RESPIRABLE
[72] ROBERTS, RICK, US
[71] TOTAL SAFETY U.S., INC., US
[85] 2013-04-18
[86] 2011-10-19 (PCT/US2011/056927)
[87] (WO2012/054634)
[30] US (61/394,703) 2010-10-19

PCT Applications Entering the National Phase

[21] 2,815,202
[13] A1

- [51] Int.Cl. G06Q 40/00 (2012.01)
 - [25] EN
 - [54] **LIABILITY RISK DRIVEN SYSTEM FOR OPTIMIZED TRIGGERING RISK EXPOSURE OF INSURANCE OBJECTS**
 - [54] **SYSTEME COMMANDE PAR UN RISQUE LIE A LA RESPONSABILITE POUR UN DECLENCHEMENT OPTIMISE D'UNE EXPOSITION A UN RISQUE D'OBJETS D'ASSURANCE**
 - [72] SALGHETTI, FILIPPO, CH
 - [72] BILLETER, SALOMON, CH
 - [72] AEBISCHER, CHRISTOPHE, CH
 - [71] SWISS REINSURANCE COMPANY LTD., CH
 - [85] 2013-04-18
 - [86] 2010-12-03 (PCT/IB2010/055575)
 - [87] (WO2012/073074)
-

[21] 2,815,204
[13] A1

- [51] Int.Cl. G01V 8/02 (2006.01) E21B 47/10 (2012.01)
- [25] EN
- [54] **MONITORING USING DISTRIBUTED ACOUSTIC SENSING (DAS) TECHNOLOGY**
- [54] **SURVEILLANCE A L'AIDE DE TECHNOLOGIE DE DETECTION ACOUSTIQUE REPARTIE (DAS)**
- [72] BOSTICK, FRANCIS X., III, US
- [72] GASTON, GRAHAM ALEXANDER, GB
- [72] DRAKELEY, BRIAN K., US
- [71] WEATHERFORD/LAMB, INC., US
- [85] 2013-04-18
- [86] 2011-10-19 (PCT/US2011/056929)
- [87] (WO2012/054635)
- [30] US (61/394,514) 2010-10-19
- [30] US (13/276,959) 2011-10-19

[21] 2,815,205
[13] A1

- [51] Int.Cl. G01N 27/22 (2006.01) G01R 27/26 (2006.01)
 - [25] EN
 - [54] **A METHOD OF MEASURING A CAPACITANCE AND A USE**
 - [54] **PROCEDE DE MESURE D'UNE CAPACITE, ET UTILISATION DE CELUI-CI**
 - [72] HEDSTROM, MARTIN, SE
 - [72] ERLANDSSON, DAG, SE
 - [72] MATTIASSEN, BO, SE
 - [72] LARSSON, JOAKIM, SE
 - [71] CAPSENZE HB, SE
 - [85] 2013-04-18
 - [86] 2011-10-31 (PCT/SE2011/000192)
 - [87] (WO2012/060758)
 - [30] SE (1051143-4) 2010-11-01
-

[21] 2,815,207
[13] A1

- [51] Int.Cl. B65D 85/04 (2006.01)
 - [25] EN
 - [54] **WIRE CONTAINMENT STRUCTURE INCLUDING CONTAINER AND BAG**
 - [54] **STRUCTURE DESTINEE A CONTENIR DU FIL METALLIQUE INCLUANT UN CONTENANT ET UN SAC**
 - [72] CARROSCIA, MICHAEL A., US
 - [72] RAJAN, VAIDYANATH BHARATA, US
 - [71] LINCOLN GLOBAL, INC., US
 - [85] 2013-04-18
 - [86] 2011-10-05 (PCT/IB2011/002332)
 - [87] (WO2012/052814)
 - [30] US (12/909,230) 2010-10-21
-

[21] 2,815,206
[13] A1

- [51] Int.Cl. G06Q 50/34 (2012.01)
- [25] EN
- [54] **SYSTEMS AND METHODS FOR SCORING COMPETITIVE STRATEGY PREDICTIONS OF USERS ON A PLAY-BY-PLAY BASIS**
- [54] **SYSTEMES ET PROCEDES PERMETTANT D'ATTRIBUER UN SCORE A DES PREDICTIONS DE STRATEGIES DE COMPETITION FAITES PAR DES UTILISATEURS SUR LA BASE DE LA COUVERTURE INTEGRALE D'UNE MANIFESTATION**
- [72] LAYCOCK, LACHLAN, FR
- [72] DAINES, ANDREW, US
- [71] PRE PLAY SPORTS, LLC, US
- [85] 2013-04-18
- [86] 2011-10-18 (PCT/US2011/056772)
- [87] (WO2012/054529)
- [30] US (61/394,010) 2010-10-18

[21] 2,815,208
[13] A1

- [51] Int.Cl. B01J 19/00 (2006.01) B23K 1/00 (2006.01)
- [25] EN
- [54] **LAMINATED, LEAK-RESISTANT CHEMICAL PROCESSORS, METHODS OF MAKING, AND METHODS OF OPERATING**
- [54] **PROCESSEURS CHIMIQUES STRATIFIES RESISTANT AUX FUITES, PROCEDES DE FABRICATION ET PROCEDES DE FONCTIONNEMENT**
- [72] TONKOVICH, ANNA LEE, US
- [72] YUSCHAK, THOMAS, US
- [72] NEAGLE, PAUL W., US
- [72] MARCO, JENNIFER L. MARCO, US
- [72] MARCO, JEFFREY D., US
- [72] MARCHIANDO, MICHAEL A., US
- [72] KEYES, LANE W., US
- [72] DESHMUKH, SOUMITRA, US
- [72] LUZENSKI, ROBERT J., US
- [71] VELOCYS CORPORATION, US
- [85] 2013-04-18
- [86] 2011-10-18 (PCT/US2011/056789)
- [87] (WO2012/054542)
- [30] US (61/394,328) 2010-10-18
- [30] US (61/441,276) 2011-02-09

Demandes PCT entrant en phase nationale

[21] 2,815,209
[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
 - [25] EN
 - [54] METHODS AND BIOMARKERS FOR DETECTION OF BLADDER CANCER
 - [54] PROCEDES ET BIOMARQUEURS DE DETECTION DU CANCER DE LA VESSIE
 - [72] LIND, GURO E., NO
 - [72] LOTHE, RAGNHILD A., NO
 - [72] SKOTHEIM, ROLF I., NO
 - [72] JERONIMO, CARMEN, NO
 - [72] COSTA, VERA L., NO
 - [72] HENRIQUE, RUI, NO
 - [72] TEIXEIRA, MANUEL R., NO
 - [71] OSLO UNIVERSITETSSYKEHUS HF, NO
 - [85] 2013-04-18
 - [86] 2011-10-19 (PCT/IB2011/002846)
 - [87] (WO2012/052844)
 - [30] US (61/394,478) 2010-10-19
-

[21] 2,815,210
[13] A1

- [51] Int.Cl. G01F 11/04 (2006.01) G01F 11/28 (2006.01) G01F 13/00 (2006.01)
- [25] EN
- [54] LIQUID DOSING APPARATUS
- [54] APPAREIL DE DOSAGE DE LIQUIDE
- [72] HOEFTE, PAULUS ANTONIUS AUGUSTINUS, BE
- [72] BECK, WOLFRAM, BE
- [72] LAMBRIGHTS, MIRANDA, BE
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2013-04-18
- [86] 2011-10-19 (PCT/US2011/056792)
- [87] (WO2012/054544)
- [30] EP (10188349.4) 2010-10-21

[21] 2,815,211
[13] A1

- [51] Int.Cl. G01V 1/30 (2006.01) G01V 1/28 (2006.01)
 - [25] EN
 - [54] SYSTEM AND METHOD FOR CHARACTERIZATION WITH NON-UNIQUE SOLUTIONS OF ANISOTROPIC VELOCITIES
 - [54] SYSTEME ET PROCEDE DE CARACTERISATION AVEC SOLUTIONS NON UNIQUES DE VITESSES ANISOTROPIQUES
 - [72] HOELTING, CORY J., US
 - [72] LEWIS, JENNIFER L., US
 - [72] DAVENPORT, JAMES M., US
 - [71] CHEVRON U.S.A. INC., US
 - [85] 2013-04-18
 - [86] 2011-08-04 (PCT/US2011/046619)
 - [87] (WO2012/054124)
 - [30] US (12/910,042) 2010-10-22
-

[21] 2,815,212
[13] A1

- [51] Int.Cl. C12N 15/113 (2010.01) A61K 31/7088 (2006.01) A61K 48/00 (2006.01) C12N 15/63 (2006.01) C12Q 1/68 (2006.01)
- [25] EN
- [54] TREATMENT OF ALPHA-L-IDURONIDASE (IDUA) RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO IDUA
- [54] TRAITEMENT DE MALADIES ASSOCIEES A L'ALPHA-L-IDURONIDASE (IDUA) PAR INHIBITION DU TRANSCRIT ANTISENS ENDOGENE DE IDUA

- [72] COLLARD, JOSEPH, US
- [72] KHORKOVA SHERMAN, OLGA, US
- [72] COITO, CARLOS, US
- [72] GANG, SHEN, US
- [71] CURNA, INC., US
- [85] 2013-04-18
- [86] 2011-10-20 (PCT/US2011/057097)
- [87] (WO2012/054723)
- [30] US (61/405,758) 2010-10-22

[21] 2,815,213
[13] A1

- [51] Int.Cl. C12N 5/071 (2010.01)
 - [25] EN
 - [54] CULTURED PANCREAS ISLETS
 - [54] CULTURE D'ILLOTS DE PANCREAS
 - [72] TAYLOR, MICHAEL J., US
 - [72] BAICU, SIMONA C., US
 - [71] CELL & TISSUE SYSTEMS, INC., US
 - [85] 2013-04-18
 - [86] 2011-10-21 (PCT/US2011/057234)
 - [87] (WO2012/054811)
 - [30] US (61/405,811) 2010-10-22
-

[21] 2,815,214
[13] A1

- [51] Int.Cl. H04L 5/14 (2006.01) H04L 5/00 (2006.01)
 - [25] EN
 - [54] METHOD AND APPARATUS FOR RATE MATCHING WITH MUTING
 - [54] PROCEDE ET APPAREIL D'ADAPTATION DE DEBIT A MISE EN SILENCE
 - [72] GAAL, PETER, US
 - [72] LUO, TAO, US
 - [72] CHEN, WANSHI, US
 - [72] MONTOJO, JUAN, US
 - [71] QUALCOMM INCORPORATED, US
 - [85] 2013-04-18
 - [86] 2011-11-02 (PCT/US2011/059003)
 - [87] (WO2012/061521)
 - [30] US (61/409,486) 2010-11-02
 - [30] US (61/411,421) 2010-11-08
 - [30] US (13/287,009) 2011-11-01
-

[21] 2,815,215
[13] A1

- [51] Int.Cl. A41D 13/06 (2006.01) A41F 19/00 (2006.01)
- [25] EN
- [54] SHIN GUARD STRAP
- [54] SANGLE DE PROTEGE-TIBIA
- [72] FISHER, SAM, US
- [72] BEHREND, CARL, US
- [72] MCLACHLAN, OLIVER, US
- [71] NIKE INTERNATIONAL LTD, US
- [85] 2013-04-18
- [86] 2011-10-21 (PCT/US2011/057329)
- [87] (WO2012/054857)
- [30] US (12/910,153) 2010-10-22

PCT Applications Entering the National Phase

[21] 2,815,216
[13] A1

[51] Int.Cl. A41D 13/00 (2006.01)
[25] EN
[54] SHIN GUARD SLEEVE
[54] MANCHON PROTEGE-TIBIA
[72] FISHER, SAM, US
[72] BEHREND, CARL, US
[72] MCLACHLAN, OLIVER, US
[71] NIKE INTERNATIONAL LTD., US
[85] 2013-04-18
[86] 2011-10-21 (PCT/US2011/057328)
[87] (WO2012/054856)
[30] US (12/910,187) 2010-10-22

[21] 2,815,217
[13] A1

[51] Int.Cl. G01S 15/00 (2006.01)
[25] EN
[54] REMOTE FLOODED MEMBER
DETECTION
[54] DETECTION D'ELEMENT
INONDE A DISTANCE
[72] LICHTER, HARRY J., US
[72] CUSCHIERI, JOSEPH M., US
[71] LOCKHEAD MARTIN
CORPORATION, US
[85] 2013-04-18
[86] 2011-10-24 (PCT/US2011/057496)
[87] (WO2012/061069)
[30] US (61/406,479) 2010-10-25
[30] US (13/279,745) 2011-10-24

[21] 2,815,218
[13] A1

[51] Int.Cl. H02J 7/04 (2006.01) H01M
10/46 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR
RAPIDLY CHARGING
BATTERIES
[54] APPAREIL ET PROCEDE DE
CHARGEMENT RAPIDE DE
BATTERIES
[72] HUNTER, IAN, US
[72] LAFONTAINE, SERGE R., US
[71] NUCLEUS SCIENTIFIC, INC., US
[85] 2013-04-18
[86] 2011-10-21 (PCT/US2011/057338)
[87] (WO2012/054864)
[30] US (61/405,829) 2010-10-22

[21] 2,815,219
[13] A1

[51] Int.Cl. A61C 5/02 (2006.01) C12N
15/85 (2006.01)
[25] EN
[54] APPARATUS, METHODS, AND
COMPOSITIONS FOR
ENDODONTIC TREATMENTS
[54] APPAREIL, PROCEDES ET
COMPOSITIONS POUR
TRAITEMENTS
ENDODONTIQUES
[72] BERGHEIM, BJARNE, US
[72] KHAKPOUR, MEHRZAD, US
[72] PHAM, MICHELE, US
[72] GHARIB, MORTEZA, US
[72] TEBBS, RICHARD S., US
[71] SONENDO, INC., US
[85] 2013-04-18
[86] 2011-10-21 (PCT/US2011/057401)
[87] (WO2012/054905)
[30] US (61/405,616) 2010-10-21
[30] US (12/945,791) 2010-11-12
[30] US (61/485,089) 2011-05-11

[21] 2,815,220
[13] A1

[51] Int.Cl. A61B 8/12 (2006.01)
[25] EN
[54] CATHETER WITH SHAPE
MEMORY ALLOY ACTUATOR
[54] CATHETER COMPRENANT UN
ORGANE DE COMMANDE EN
ALLIAGE A MEMOIRE DE
FORME
[72] SHILLING, THOMAS W., US
[72] TOLT, THOMAS L., US
[72] OAKLEY, CLYDE G., US
[72] DENNY, RICHARD W., US
[72] DIETZ, DENNIS R., US
[72] VONESH, MICHAEL J., US
[72] NORDHAUSEN, CRAIG T., US
[71] GORE ENTERPRISE HOLDINGS,
INC., US
[85] 2013-04-18
[86] 2011-10-24 (PCT/US2011/057517)
[87] (WO2012/054926)
[30] US (61/405,784) 2010-10-22

[21] 2,815,222
[13] A1

[51] Int.Cl. C12N 5/079 (2010.01) C12N
5/10 (2006.01) C12N 15/85 (2006.01)
[25] EN
[54] CELL FATE CONVERSION OF
DIFFERENTIATED SOMATIC
CELLS INTO GLIAL CELLS
[54] CONVERSION DE
REPROGRAMMATION
CELLULAIRE DE CELLULES
SOMATIQUES DIFFERENCIÉES
EN CELLULES GLIALES
[72] TESAR, PAUL J., US
[72] MILLER, ROBERT H., US
[72] NAJM, FADI J., US
[71] CASE WESTERN RESERVE
UNIVERSITY, US
[85] 2013-04-18
[86] 2011-10-25 (PCT/US2011/057762)
[87] (WO2012/058243)
[30] US (61/406,670) 2010-10-26

[21] 2,815,223
[13] A1

[51] Int.Cl. C12N 5/079 (2010.01) C12N
5/0797 (2010.01) A61K 35/30
(2006.01) C12N 1/38 (2006.01)
[25] EN
[54] DIFFERENTIATION METHODS
FOR PRODUCTION OF GLIAL
CELL POPULATIONS
[54] PROCEDES DE
DIFFERENCIATION POUR LA
PRODUCTION DE POPULATIONS
DE CELLULES GLIALES
[72] TESAR, PAUL J., US
[72] MILLER, ROBERT H., US
[72] NAJM, FADI J., US
[71] CASE WESTERN RESERVE
UNIVERSITY, US
[85] 2013-04-18
[86] 2011-10-25 (PCT/US2011/057759)
[87] (WO2012/096705)
[30] US (61/406, 664) 2010-10-26

Demandes PCT entrant en phase nationale

[21] **2,815,226**

[13] A1

[51] Int.Cl. A61F 5/56 (2006.01)
 [25] EN
[54] DEVICE AND METHOD FOR OPENING AN AIRWAY
[54] DISPOSITIF ET PROCEDE D'OUVERTURE DE VOIES RESPIRATOIRES
 [72] AARESTAD, JEROME, US
 [72] GOODMAN, JOHN CARL, US
 [71] 5I SCIENCES, INC., US
 [85] 2013-04-18
 [86] 2011-10-26 (PCT/US2011/057906)
 [87] (WO2012/058322)
 [30] US (61/406,775) 2010-10-26

[21] **2,815,229**

[13] A1

[51] Int.Cl. G06Q 10/00 (2012.01)
 [25] EN
[54] METHODS AND APPARATUS FOR MANAGEMENT AND VIEWING OF CALENDAR EVENT PARTICIPANT DATA
[54] PROCEDES ET APPAREIL DE GESTION ET DE VISUALISATION DE DONNEES DE PARTICIPANT A UN EVENEMENT DE CALENDRIER
 [72] GINGRAS, MARC REDDY, CA
 [72] SARRAZIN, JACOU, CA
 [71] RESEARCH IN MOTION LIMITED, CA
 [85] 2013-04-19
 [86] 2011-10-17 (PCT/CA2011/050655)
 [87] (WO2012/051713)
 [30] US (61/405,402) 2010-10-21

[21] **2,815,231**

[13] A1

[51] Int.Cl. A44B 11/02 (2006.01)
 [25] EN
[54] BIKINI TOP WITH FRICTION LOCKING CORD ADJUSTMENT SYSTEM
[54] HAUT DE BIKINI DOTE D'UN SYSTEME DE REGLAGE DE CORDON PAR SERRAGE A FRICTION
 [72] VAN SISSEREN, SHEILAH A., US
 [72] STAUB, ANDREA J., US
 [72] CROSS, TORY M., US
 [71] NIKE INTERNATIONAL LTD., US
 [85] 2013-04-18
 [86] 2011-10-26 (PCT/US2011/057777)
 [87] (WO2012/058251)
 [30] US (12/911,902) 2010-10-26

[21] **2,815,232**

[13] A1

[51] Int.Cl. F25J 3/08 (2006.01)
 [25] EN
[54] HEAT EXCHANGER AND RELATED METHODS
[54] ECHANGEUR DE CHALEUR ET PROCEDES ASSOCIES
 [72] TURNER, TERRY D., US
 [72] MCKELLAR, MICHAEL G., US
 [71] BATTELLE ENERGY ALLIANCE, LLC, US
 [85] 2013-04-17
 [86] 2011-11-03 (PCT/US2011/059038)
 [87] (WO2012/061541)
 [30] US (12/938,826) 2010-11-03

[21] **2,815,233**

[13] A1

[51] Int.Cl. D04H 1/42 (2012.01) D01F 8/00 (2006.01)
 [25] EN
[54] A NONWOVEN FABRIC, A LAMINATED FABRIC, A NONWOVEN FABRIC PRODUCT, A MULTICOMPONENT FIBRE, A WEB, AND A METHOD OF PRODUCING THE NONWOVEN FABRIC
[54] TISSU NON TISSE, TISSU STRATIFIE, PRODUIT DE TISSU NON TISSE, FIBRE MULTICOMPONENT, VOILE ET PROCEDE DE PRODUCTION DU TISSU NON TISSE
 [72] NEWKIRK, DAVID DUDLEY, US
 [72] RUDOLPH, JUERGEN FRIEDRICH, DE
 [72] HARTL, HELMUT, DE
 [71] FITESA GERMANY GMBH, DE
 [71] FIBERWEB, INC., US
 [85] 2013-04-18
 [86] 2011-10-19 (PCT/US2011/056930)
 [87] (WO2012/054636)
 [30] US (61/394,880) 2010-10-20

[21] **2,815,235**

[13] A1

[51] Int.Cl. D06F 58/10 (2006.01) F26B 3/04 (2006.01)
 [25] EN
[54] FORCED CONVECTION HANGING CLOTHES DRYER
[54] SECHE-LINGE A SUSPENSION A CONVEXION FORCEE
 [72] CENNOM, STAN, TH
 [71] CENNOM, STAN, TH
 [85] 2013-01-25
 [86] 2011-11-03 (PCT/IB2011/054900)
 [87] (WO2013/064862)

[21] **2,815,236**

[13] A1

[51] Int.Cl. E04H 17/20 (2006.01) B21H 7/00 (2006.01)
 [25] EN
[54] FURCATED COMPOSITE POST
[54] MONTANT COMPOSITE BIFURQUE
 [72] OLSSON, STAFFORD JAMES, AU
 [72] OLSSON, ASHLEY DEAN, AU
 [72] OLSSON, ASHLEY NORMAN, AU
 [72] OLSSON, NATHANIEL DEAN, AU
 [71] OLSSON, STAFFORD JAMES, AU
 [71] OLSSON, ASHLEY DEAN, AU
 [71] OLSSON, ASHLEY NORMAN, AU
 [71] OLSSON, NATHANIEL DEAN, AU
 [85] 2013-04-19
 [86] 2010-11-02 (PCT/AU2010/001456)
 [87] (WO2011/054034)
 [30] AU (2009905360) 2009-11-03

[21] **2,815,238**

[13] A1

[51] Int.Cl. G06Q 50/02 (2012.01) B65G 61/00 (2006.01)
 [25] EN
[54] MANAGEMENT SYSTEM OF MINING MACHINE AND MANAGEMENT METHOD OF MINING MACHINE
[54] SYSTEME DE GESTION POUR MACHINE DE MINE ET PROCEDE DE GESTION POUR MACHINE DE MINE
 [72] UEDA, TAKAHIRO, JP
 [72] HORI, KOUTAROU, JP
 [72] TANINAGA, TADASHI, JP
 [72] FUKASU, HISATAKA, JP
 [72] ITOI, TAKASHI, JP
 [71] KOMATSU LTD., JP
 [85] 2013-03-19
 [86] 2012-09-12 (PCT/JP2012/073370)
 [87] (WO2013/069370)
 [30] JP (2011-248058) 2011-11-11

PCT Applications Entering the National Phase

[21] 2,815,239

[13] A1

- [51] Int.Cl. C07K 14/755 (2006.01) C12N 5/0783 (2010.01) A61K 38/37 (2006.01) A61P 7/04 (2006.01) A61P 37/02 (2006.01) C07K 19/00 (2006.01)
- [25] EN
- [54] **FVIII PEPTIDES FOR IMMUNE TOLERANCE INDUCTION AND IMMUNODIAGNOSTICS**
- [54] **PEPTIDES FVIII POUR INDUCTION DE TOLERANCE IMMUNITAIRE ET IMMUNODIAGNOSTIC**
- [72] STEINITZ, KATHARINA NORA, AT
- [72] WILHELMINA VAN HELDEN, PAULA MARIA, NL
- [72] REIPERT, BIRGIT MARIA, AT
- [72] SCHWARZ, HANS-PETER, AT
- [72] EHRLICH, HARTMUT, AT
- [71] BAXTER INTERNATIONAL INC., US
- [71] BAXTER HEALTHCARE S.A., CH
- [85] 2013-04-18
- [86] 2011-10-27 (PCT/US2011/058165)
- [87] (WO2012/058480)
- [30] US (61/407,402) 2010-10-27
- [30] US (61/467,894) 2011-03-25
- [30] US (61/502,476) 2011-06-29

[21] 2,815,240

[13] A1

- [51] Int.Cl. F16L 59/20 (2006.01) B29C 65/68 (2006.01) F16L 47/03 (2006.01) F16L 47/22 (2006.01) F16L 59/10 (2006.01)
- [25] EN
- [54] **NON-CROSSLINKED SHRINKABLE CASING MEMBER FOR FORMING A CONNECTION BETWEEN TUBULAR SECTIONS AND METHOD OF FORMING SAID CONNECTION BY INDUCTION FUSION**
- [54] **ELEMENT DE BOITIER THERMORETRACTABLE NON RETICULE PERMETTANT DE FORMER UNE CONNEXION ENTRE DES SECTIONS TUBULAIRES ET PROCEDE PERMETTANT DE FORMER LADITE CONNEXION PAR FUSION PARINDUCTION**
- [72] TAILOR, DILIP KUMAR, CA
- [72] DUNN, RONALD J., CA
- [72] LAFERRIERE, PASCAL, CA
- [72] KLEJMAN, AARON, CA
- [71] SHAWCOR LTD., CA
- [85] 2013-04-19
- [86] 2011-10-21 (PCT/CA2011/050664)
- [87] (WO2012/051719)
- [30] US (61/405,940) 2010-10-22

[21] 2,815,242

[13] A1

- [51] Int.Cl. H01H 51/00 (2006.01)
- [25] EN
- [54] **METHOD AND APPARATUS FOR IMPROVED RELAY CONTROL**
- [54] **PROCEDE ET APPAREIL POUR CONTROLE DE RELAIS AMELIORE**
- [72] SUCHOFF, MICHAEL, US
- [71] RARITAN AMERICAS, INC., US
- [85] 2013-04-18
- [86] 2011-10-28 (PCT/US2011/058263)
- [87] (WO2012/061230)
- [30] US (12/917,087) 2010-11-01

[21] 2,815,243

[13] A1

- [51] Int.Cl. C10J 3/46 (2006.01) C10L 3/08 (2006.01)
- [25] EN
- [54] **HYDROMETHANATION OF A CARBONACEOUS FEEDSTOCK**
- [54] **HYDROMETHANATION D'UNE CHARGE DE DEPART CARBONEE**
- [72] RAMAN, PATTABHI K., US
- [72] JIRADILOK, VEERAYA, US
- [72] ROBINSON, EARL T., US
- [72] SIRDESHPANDE, AVINASH, US
- [71] GREATPOINT ENERGY, INC., US
- [85] 2013-04-18
- [86] 2011-10-28 (PCT/US2011/058318)
- [87] (WO2012/061235)
- [30] US (61/408,924) 2010-11-01

[21] 2,815,244

[13] A1

- [51] Int.Cl. B61D 7/22 (2006.01)
- [25] EN
- [54] **BOTTOM DOOR DEVICE AND HOPPER CAR HAVING THE SAME**
- [54] **DISPOSITIF DE GRILLE INFERIEURE ET WAGON-TREMIE UTILISANT CELUI-CI**
- [72] YUE, LINGHAN, CN
- [72] YANG, SHUANG, CN
- [72] YU, LEI, CN
- [72] HE, BAICHUAN, CN
- [72] LI, ZHIGANG, CN
- [72] ZHAO, TIANJUN, CN
- [72] FU, YONG, CN
- [72] WANG, SHENGKUN, CN
- [71] QIQIHAO RAILWAY ROLLING STOCK CO., LTD., CN
- [85] 2013-04-19
- [86] 2012-07-27 (PCT/CN2012/079275)
- [87] (WO2013/056583)
- [30] CN (201110320400.7) 2011-10-20

[21] 2,815,245

[13] A1

- [51] Int.Cl. F03B 13/24 (2006.01) F01D 1/20 (2006.01) F01D 1/30 (2006.01)
- [25] EN
- [54] **TURBINE ROTOR ASSEMBLY**
- [54] **ENSEMBLE ROTOR DE TURBINE**
- [72] MURDOCH, PETER JOHN, AU
- [71] OCEANLINUX LTD., AU
- [85] 2013-04-19
- [86] 2011-10-21 (PCT/AU2011/001333)
- [87] (WO2012/051656)
- [30] AU (2010904731) 2010-10-22

Demandes PCT entrant en phase nationale

<p>[21] 2,815,246 [13] A1</p> <p>[51] Int.Cl. A61B 5/16 (2006.01) A61B 5/11 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR ASSESSING OR DETECTING BRAIN INJURY AND NEUROLOGICAL DISORDERS</p> <p>[54] PROCEDE ET APPAREIL D'EVALUATION OU DE DETECTION DE LESION CEREBRALE ET DE TROUBLES NEUROLOGIQUES</p> <p>[72] SCOTT, STEPHEN H., CA</p> <p>[71] QUEEN'S UNIVERSITY AT KINGSTON, CA</p> <p>[85] 2013-04-19</p> <p>[86] 2011-10-21 (PCT/CA2011/001178)</p> <p>[87] (WO2012/051709)</p> <p>[30] US (61/405,504) 2010-10-21</p> <p>[30] CA (2,749,487) 2011-08-18</p>

<p>[21] 2,815,247 [13] A1</p> <p>[51] Int.Cl. B05B 11/02 (2006.01)</p> <p>[25] EN</p> <p>[54] PUMP MECHANISMS AND METHODS OF MAKING THE SAME</p> <p>[54] MECANISMES DE POMPE ET LEURS PROCEDES DE FABRICATION</p> <p>[72] FANECA LLESERA, OSCAR, ES</p> <p>[71] MEAD WESTVACO CALMAR, INC., US</p> <p>[85] 2013-04-18</p> <p>[86] 2011-10-20 (PCT/US2011/056992)</p> <p>[87] (WO2012/054670)</p> <p>[30] US (61/405,011) 2010-10-20</p>
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<p>[21] 2,815,248 [13] A1</p> <p>[51] Int.Cl. H03K 17/06 (2006.01) H02H 11/00 (2006.01) H02J 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CIRCUIT FOR PROTECTION AGAINST POLARITY REVERSAL</p> <p>[54] CIRCUIT DE PROTECTION CONTRE LES INVERSIONS DE POLARITE</p> <p>[72] GUELIG, MICHAEL, DE</p> <p>[71] INIT INNOVATIVE</p> <p>INFORMATIKANWENDUNGEN IN TRANSPORT-, VERKEHRS-UND LEITSYS TEMEN GMBH, DE</p> <p>[85] 2013-04-19</p> <p>[86] 2011-10-12 (PCT/DE2011/050046)</p> <p>[87] (WO2012/069045)</p> <p>[30] DE (10 2010 051 874.3) 2010-11-22</p>
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<p>[21] 2,815,253 [13] A1</p> <p>[51] Int.Cl. A61B 5/15 (2006.01) A61B 5/151 (2006.01)</p> <p>[25] EN</p> <p>[54] LANCET DRIVE SYSTEM DEPTH CONTROL USING ECCENTRICITY</p> <p>[54] CONTROLE DE PROFONDEUR D'UN AUTOPIQUEUR A LANCETTES PAR EXCENTRICITE</p> <p>[72] KEIL, MICHAEL, DE</p> <p>[72] RANEY, CHARELS C., US</p> <p>[72] ROE, STEVEN N., US</p> <p>[71] F. HOFFMANN-LA ROCHE AG, CH</p> <p>[85] 2013-04-19</p> <p>[86] 2011-10-28 (PCT/EP2011/005471)</p> <p>[87] (WO2012/059206)</p> <p>[30] US (12/938,858) 2010-11-03</p>
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<p>[21] 2,815,249 [13] A1</p> <p>[51] Int.Cl. G10L 19/12 (2013.01)</p> <p>[25] EN</p> <p>[54] CODING GENERIC AUDIO SIGNALS AT LOW BITRATES AND LOW DELAY</p> <p>[54] CODAGE DE SIGNAUX AUDIO GENERIQUES A FAIBLE DEBIT BINAIRE ET A FAIBLE RETARD</p> <p>[72] JELINEK, MILAN, CA</p> <p>[72] VAILLANCOURT, TOMMY, CA</p> <p>[71] VOICEAGE CORPORATION, CA</p> <p>[85] 2013-04-19</p> <p>[86] 2011-10-24 (PCT/CA2011/001182)</p> <p>[87] (WO2012/055016)</p> <p>[30] US (61/406,379) 2010-10-25</p>

<p>[21] 2,815,251 [13] A1</p> <p>[51] Int.Cl. G06Q 10/00 (2012.01) G06Q 10/10 (2012.01) G06F 17/18 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND APPARATUS FOR THE MANAGEMENT AND VIEWING OF CALENDAR DATA</p> <p>[54] PROCEDES ET APPAREIL POUR LA GESTION ET LA VISUALISATION DE DONNEES DE CALENDRIER</p> <p>[72] GINGRAS, MARC REDDY, CA</p> <p>[72] SARRAZIN, JACOU, CA</p> <p>[72] YANG, FANG, CA</p> <p>[71] RESEARCH IN MOTION LIMITED, CA</p> <p>[85] 2013-04-19</p> <p>[86] 2011-10-17 (PCT/CA2011/050654)</p> <p>[87] (WO2012/051712)</p> <p>[30] US (61/405,402) 2010-10-21</p>

<p>[21] 2,815,254 [13] A1</p> <p>[51] Int.Cl. H01M 8/10 (2006.01)</p> <p>[25] EN</p> <p>[54] NANOFIBER ELECTRODE AND METHOD OF FORMING SAME</p> <p>[54] ELECTRODE EN NANOFIBRES ET SON PROCEDE DE FABRICATION</p> <p>[72] PINTAURO, PETER N., US</p> <p>[72] ZHANG, WENJING, US</p> <p>[71] VANDERBILT UNIVERSITY, US</p> <p>[85] 2013-04-18</p> <p>[86] 2011-10-27 (PCT/US2011/058088)</p> <p>[87] (WO2012/058425)</p> <p>[30] US (61/407,332) 2010-10-27</p>

<p>[21] 2,815,255 [13] A1</p> <p>[51] Int.Cl. H02K 1/18 (2006.01)</p> <p>[25] EN</p> <p>[54] TORQUE SUPPORT FOR AN INTEGRATED HOISTING MACHINE</p> <p>[54] SUPPORT DE COUPLE POUR UNE MACHINE DE LEVAGE INTEGREE</p> <p>[72] SCHUBERT, WOLFGANG, DE</p> <p>[72] HOFMANN, KLAUS, DE</p> <p>[71] SIEMAG TECBERG GMBH, DE</p> <p>[85] 2013-04-19</p> <p>[86] 2011-06-21 (PCT/EP2011/060344)</p> <p>[87] (WO2012/062487)</p> <p>[30] GB (1018805.0) 2010-11-08</p>

PCT Applications Entering the National Phase

[21] 2,815,256

[13] A1

- [51] Int.Cl. C10G 45/00 (2006.01)
 - [25] EN
 - [54] HYDRODEOXYGENATION OF PYROLYSIS OIL IN PRESENCE OF ADMIXED ALCOHOL
 - [54] HYDRODESXYGENATION D'HUILE DE PYROLYSE EN PRESENCE D'ALCOOL EN MELANGE
 - [72] VAN BROEKHOVEN, EMANUEL HERMANUS, NL
 - [72] KLOMP, RALPH, NL
 - [72] PRONK, RUBEN THEODOOR, NL
 - [72] GERRITSEN, LEENDERT ARIE, NL
 - [72] PLANTENGA, FRANS LODEWIJK, NL
 - [72] STEENWINKEL, EDGAR EVER, NL
 - [71] ALBEMARLE EUROPE SPRL, BE
 - [85] 2013-04-19
 - [86] 2011-08-30 (PCT/EP2011/064897)
 - [87] (WO2012/059256)
 - [30] US (61/410,101) 2010-11-04
 - [30] US (61/467,023) 2011-03-24
-

[21] 2,815,257

[13] A1

- [51] Int.Cl. A47F 1/12 (2006.01)
- [25] EN
- [54] SHELF UNIT AND SHELVING SYSTEM
- [54] ENSEMBLE ETAGERE ET SYSTEME DE REMPLISSAGE D'ETAGERES
- [72] ANDERSEN, JOHN, NO
- [72] SJOLANDER, HAKAN, SE
- [71] ENJOY GROUP AB, SE
- [85] 2013-04-19
- [86] 2011-10-13 (PCT/EP2011/067892)
- [87] (WO2012/049249)
- [30] EP (10187542.5) 2010-10-14

[21] 2,815,259

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
 - [25] EN
 - [54] CAPTURE OF TARGET DNA AND RNA BY PROBES COMPRISING INTERCALATOR MOLECULES
 - [54] CAPTURE D'ADN ET D'ARN CIBLES PAR DES SONDES COMPRENANT DES MOLECULES INTERCALAIRES
 - [72] VEST SCHNEIDER, UFFE, DK
 - [72] JØHNK, NINA, DK
 - [72] GORM LISBY, JAN, DK
 - [71] QUANTIBACT A/S, DK
 - [85] 2013-04-19
 - [86] 2011-10-27 (PCT/DK2011/000120)
 - [87] (WO2012/055408)
 - [30] US (61/407,122) 2010-10-27
 - [30] DK (PA 2010 70455) 2010-10-27
-

[21] 2,815,261

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01) G01N 33/543 (2006.01)
- [25] EN
- [54] USE OF SPECIFIC GENES FOR THE PROGNOSIS OF LUNG CANCER AND THE CORRESPONDING PROGNOSIS METHOD
- [54] UTILISATION DE GENES SPECIFIQUES POUR PRONOSTIQUER LE CANCER DU POUMON ET METHODE PRONOSTIQUE CORRESPONDANTE
- [72] PISON-ROUSSEAUX, SOPHIE, FR
- [72] KHOCHBIN, SAADI, FR
- [71] UNIVERSITE JOSEPH FOURIER, FR
- [85] 2013-04-19
- [86] 2011-10-20 (PCT/EP2011/068375)
- [87] (WO2012/052524)
- [30] EP (10306142.0) 2010-10-20

[21] 2,815,263

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01) G01N 33/543 (2006.01)
 - [25] EN
 - [54] USE OF SPECIFIC GENES OR THEIR ENCODED PROTEINS FOR A PROGNOSIS METHOD OF CLASSIFIED LUNG CANCER
 - [54] UTILISATION DE GENES SPECIFIQUES OU DES PROTEINES QU'ILS CODENT DANS UNE METHODE PRONOSTIQUE D'UN CANCER DU POUMON CLASSE
 - [72] PISON-ROUSSEAUX, SOPHIE, FR
 - [72] KHOCHBIN, SAADI, FR
 - [71] UNIVERSITE JOSEPH FOURIER, FR
 - [85] 2013-04-19
 - [86] 2011-10-20 (PCT/EP2011/068377)
 - [87] (WO2012/052526)
 - [30] EP (10306143.8) 2010-10-20
-

[21] 2,815,264

[13] A1

- [51] Int.Cl. C07K 14/415 (2006.01) A01H 5/08 (2006.01) C12N 9/10 (2006.01) C12N 15/10 (2006.01) C12N 15/82 (2006.01)
- [25] EN
- [54] 1-DEOXY-D-XYLULOSE 5-PHOSPHATE SYNTHASE ALLELES RESPONSIBLE FOR ENHANCED TERPENE BIOSYNTHESIS
- [54] ALLELES DE 1-DESOXY-D-XYLULOSE 5-PHOSPHATE SYNTHASE RESPONSABLES DE LA BIOSYNTHÈSE AMÉLIORÉE DES TERPÈNES
- [72] HUGUENAY, PHILIPPE, DE
- [72] DUCHENE, ERIC, FR
- [72] MERDINOGLU, DIDIER, FR
- [71] GENOPLANTE-VALOR, FR
- [85] 2013-04-19
- [86] 2011-10-20 (PCT/EP2011/005283)
- [87] (WO2012/052171)
- [30] EP (10013809.8) 2010-10-20
- [30] EP (11003842.9) 2011-05-10

Demandes PCT entrant en phase nationale

[21] **2,815,266**
[13] A1

[51] Int.Cl. C07K 16/46 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)
A61P 37/06 (2006.01) C07K 16/00 (2006.01) C12N 15/13 (2006.01)

[25] EN

[54] STABLE HETERODIMERIC ANTIBODY DESIGN WITH MUTATIONS IN THE FC DOMAIN

[54] CONCEPTION D'ANTICORPS HETERODIMERIQUE STABLE AYANT DES MUTATIONS DANS LE DOMAINE FC

[72] CABRERA, ERIC ESCOBAR, CA
[72] D'ANGELO, IGOR EDMONDO PAOLO, CA
[72] DIXIT, SURJIT BHIMARAO, CA
[72] LARIO, PAULA IRENE, CA
[72] POON, DAVID KAI YUEN, CA
[72] SPRETER VON KREUDENSTEIN, THOMAS, CA
[71] ZYMEWORKS INC., CA
[85] 2013-04-19
[86] 2011-11-04 (PCT/CA2011/001238)
[87] (WO2012/058768)
[30] US (61/410,746) 2010-11-05
[30] US (61/425,375) 2010-12-21
[30] US (61/439,341) 2011-02-03
[30] US (61/475,614) 2011-04-14
[30] US (61/491,846) 2011-05-31
[30] US (61/497,861) 2011-06-16

[21] **2,815,268**
[13] A1

[51] Int.Cl. C08G 18/22 (2006.01)

[25] EN

[54] POLYURETHANE THICKENERS

[54] EPAISSISSANTS POLYURETHANES

[72] TUERK, HOLGER, DE
[72] WENDEL, VOLKER, DE
[71] BASF SE, DE
[85] 2013-04-19
[86] 2011-10-17 (PCT/EP2011/068072)
[87] (WO2012/052383)
[30] EP (10188540.8) 2010-10-22

[21] **2,815,272**
[13] A1

[51] Int.Cl. C07D 409/10 (2006.01) A01N 43/40 (2006.01) A01N 43/836 (2006.01) C07D 401/10 (2006.01) C07D 413/10 (2006.01)

[25] EN

[54] NOVEL SUBSTITUTED PICOLINIC ACIDS, SALTS AND ACID DERIVATIVES THEREOF, AND USE THEREOF AS HERBICIDES

[54] NOUVEAUX ACIDES PICOLINIQUES SUBSTITUÉS, LEURS SELS ET DERIVES ACIDES ET LEUR UTILISATION COMME HERBICIDES

[72] AHRENS, HARTMUT, DE
[72] BRUNJES, MARCO, DE
[72] DIETRICH, HANSJORG, DE
[72] GATZWEILER, ELMAR, DE
[72] HAUSER-HAHN, ISOLDE, DE
[72] LEHR, STEFAN, DE
[72] SCHMUTZLER, DIRK, DE
[71] BAYER INTELLECTUAL PROPERTY GMBH, DE
[85] 2013-04-19
[86] 2011-10-17 (PCT/EP2011/068125)
[87] (WO2012/052410)
[30] US (61/405,847) 2010-10-22
[30] EP (10188566.3) 2010-10-22

[21] **2,815,267**
[13] A1

[51] Int.Cl. C07K 16/06 (2006.01) A61K 47/48 (2006.01) B01D 15/38 (2006.01) C07K 14/435 (2006.01)

[25] EN

[54] SPIDER SILK FUSION PROTEIN STRUCTURES FOR BINDING TO AN ORGANIC TARGET

[54] STRUCTURES DE PROTEINES DE FUSION DE SOIE D'ARAIGNEE POUR LIAISON A UNE CIBLE ORGANIQUE

[72] HEDHAMMAR, MY, SE
[72] JOHANSSON, JAN, SE
[72] RISING, ANNA, SE
[72] NYGREN, PER-AKE, SE
[71] SPIBER TECHNOLOGIES AB, SE
[85] 2013-04-19
[86] 2011-10-25 (PCT/EP2011/068626)
[87] (WO2012/055854)
[30] EP (10189059.8) 2010-10-27

[21] **2,815,270**
[13] A1

[51] Int.Cl. C07K 1/02 (2006.01) C07K 5/08 (2006.01) C07K 7/06 (2006.01)

[25] EN

[54] PROCESS FOR THE MANUFACTURE OF DEGARELIX AND ITS INTERMEDIATES

[54] PROCEDE DE FABRICATION DE DEGARELIX ET DE SES INTERMEDIAIRES

[72] RASMUSSEN, JON HOLBECH, DK
[72] FOMSGAARD, JENS, DK
[72] HANSEN, STEFAN, DK
[72] RASMUSSEN, PALLE HEDENGRAN, DK
[72] WACHS, WOLFGANG OLIVER, DK
[71] FERRING B.V., NL
[85] 2013-04-19
[86] 2011-10-26 (PCT/EP2011/068735)
[87] (WO2012/055905)
[30] EP (10189032.5) 2010-10-27

[21] **2,815,271**
[13] A1

[51] Int.Cl. A23L 1/275 (2006.01) A23L 1/30 (2006.01) A61K 8/97 (2006.01) A61K 36/02 (2006.01) C12N 1/02 (2006.01) C12N 1/12 (2006.01)

[25] EN

[54] EXTRACTION OF OIL-SOLUBLE PIGMENT FROM MICRO-ORGANISMS

[54] EXTRACTION D'UN PIGMENT SOLUBLE DANS L'HUILE A PARTIR DE MICRO-ORGANISMES

[72] WEBER, ANDREAS, NL
[72] GONZALEZ RAMON, NIEVES, NL
[71] FEYECON B.V., NL
[85] 2013-04-19
[86] 2011-11-08 (PCT/NL2011/050761)
[87] (WO2012/064186)
[30] EP (10190360.7) 2010-11-08

[21] **2,815,273**
[13] A1

[51] Int.Cl. G06Q 30/00 (2012.01)

[25] EN

[54] METHOD AND APPARATUS FOR NEUROPSYCHOLOGICAL MODELING OF HUMAN EXPERIENCE AND PURCHASING BEHAVIOR

[54] PROCEDE ET APPAREIL DE MODELISATION NEUROPSYCHOLOGIQUE D'EXPERIENCE HUMAINE ET DE COMPORTEMENT D'ACHAT

[72] VAN COPPENOLLE, BART, BE
[72] VANDORMAEL, PHILIP, BE
[71] HOLYBRAIN BVBA, BE
[85] 2013-04-19
[86] 2011-10-21 (PCT/EP2011/068485)
[87] (WO2012/052559)
[30] US (61/405,460) 2010-10-21
[30] US (61/405,466) 2010-10-21
[30] US (61/412,206) 2010-11-10
[30] US (61/479,648) 2011-04-27
[30] US (61/540,259) 2011-09-28
[30] US (61/540,812) 2011-09-29

PCT Applications Entering the National Phase

[21] 2,815,274
[13] A1

- [51] Int.Cl. F26B 15/14 (2006.01) F26B 25/06 (2006.01)
 - [25] EN
 - [54] KIT FOR A DRYER PORTION OF A DRYER AND METHOD FOR PRODUCING A DRYER PORTION OF A DRYER
 - [54] KIT POUR UNE PARTIE D'UN SECHOIR ET PROCEDE DE FABRICATION D'UNE PARTIE DE SECHOIR
 - [72] NAEFPFEL, PETER, DE
 - [72] HERBST, KLAUS-EUGEN, DE
 - [72] ORTLIEB, KONRAD, DE
 - [72] WESCHKE, JUERGEN, DE
 - [71] DUERR SYSTEMS GMBH, DE
 - [85] 2013-04-19
 - [86] 2011-12-14 (PCT/EP2011/072800)
 - [87] (WO2012/080357)
 - [30] DE (10 2010 063 260.0) 2010-12-16
-

[21] 2,815,275
[13] A1

- [51] Int.Cl. A61K 39/112 (2006.01) A61K 39/39 (2006.01)
- [25] EN
- [54] IMMUNOGENIC COMPOSITION
- [54] COMPOSITION IMMUNOGENE
- [72] BLAIS, NORMAND, CA
- [72] LANTEIGNE, ANNE-MARIE, CA
- [72] LAROCQUE, DANIEL, CA
- [72] MALLETT, COREY, CA
- [71] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
- [85] 2013-04-19
- [86] 2011-10-27 (PCT/EP2011/068832)
- [87] (WO2012/055951)
- [30] US (61/407,245) 2010-10-27

[21] 2,815,276
[13] A1

- [51] Int.Cl. C12N 5/00 (2006.01) A61L 27/36 (2006.01) A61L 27/38 (2006.01) A61L 27/52 (2006.01) C08J 3/075 (2006.01) C08L 1/02 (2006.01) C12N 11/12 (2006.01)
- [25] EN
- [54] PLANT DERIVED CELL CULTURE MATERIAL
- [54] MATIERE DE CULTURE CELLULAIRE D'ORIGINE VEGETALE
- [72] YLIPERTTULA, MARJO, FI
- [72] LAUREN, PATRICK, FI
- [72] BHATTACHARYA, MADHUSHREE, FI
- [72] LOU, YANRU, FI
- [72] LAUKKANEN, ANTTI, FI
- [71] UPM-KYMMENE CORPORATION, FI
- [85] 2013-04-19
- [86] 2011-10-26 (PCT/FI2011/050939)
- [87] (WO2012/056109)
- [30] FI (20106121) 2010-10-27

[21] 2,815,278
[13] A1

- [51] Int.Cl. A61K 39/395 (2006.01) A61K 39/00 (2006.01) A61K 39/39 (2006.01) A61P 25/28 (2006.01)
- [25] EN
- [54] IMMUNOGENIC COMPOSITIONS AND METHODS FOR TREATING NEUROLOGIC DISORDERS
- [54] COMPOSITIONS IMMUNOGENES ET METHODES DE TRAITEMENT DE TROUBLES NEUROLOGIQUES
- [72] HALLE, MAXIME, CA
- [72] LAROCQUE, DANIEL, CA
- [72] PALMANTIER, REMI, CA
- [72] PRIEELS, JEAN-PAUL, BE
- [72] TRIBOUT-JOVER, PASCALE, CA
- [71] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
- [85] 2013-04-19
- [86] 2011-10-27 (PCT/EP2011/068909)
- [87] (WO2012/055981)
- [30] US (61/407,235) 2010-10-27
- [30] GB (1101331.5) 2011-01-26

[21] 2,815,279
[13] A1

- [51] Int.Cl. C07K 19/00 (2006.01) C07K 14/705 (2006.01) C07K 16/12 (2006.01) G01N 33/569 (2006.01)
 - [25] EN
 - [54] POLYVALENT CHIMERIC OSPC VACCINOGEN AND DIAGNOSTIC ANTIGEN
 - [54] ANTIGENE OSPC CHIMERE POLYVALENT VACCINOGENE ET DIAGNOSTIQUE
 - [72] MARCONI, RICHARD T., US
 - [72] EARNHART, CHRISTOPHER, US
 - [71] VIRGINIA COMMONWEALTH UNIVERSITY, US
 - [85] 2013-04-19
 - [86] 2011-10-19 (PCT/US2011/056854)
 - [87] (WO2012/054580)
 - [30] US (61/394,877) 2010-10-20
-

[21] 2,815,280
[13] A1

- [51] Int.Cl. A61K 9/20 (2006.01) A61K 31/265 (2006.01)
- [25] EN
- [54] A COMPOSITION COMPRISING S-[2-((1-(2-ETHYLBUTYL)-CYCLOHEXYL]-CARBONYLAMINO)PHENYL]2-METHYLPROPANETHIOATE AND CROSCARMELLOSE SODIUM
- [54] COMPOSANT COMPRENANT DU 2-METHYLPROPANETHIOATE DE S-[2-((1-(2-ETHYLBUTYL)-CYCLOHEXYL]-CARBONYLAMINO)PHENYLE] ET DE LA CROSCARMELLOSE SODIQUE
- [72] KRABICHLER, MICHAELA, CH
- [72] MEYER, BERNARD, FR
- [72] WINZENBURG, CARSTEN, DE
- [71] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2013-04-19
- [86] 2011-10-31 (PCT/EP2011/069087)
- [87] (WO2012/059447)
- [30] EP (10190045.4) 2010-11-04

Demandes PCT entrant en phase nationale

<p>[21] 2,815,281 [13] A1</p> <p>[51] Int.Cl. F17C 11/00 (2006.01) C07C 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SUBLIMATION SYSTEMS AND ASSOCIATED METHODS</p> <p>[54] SYSTEMES DE SUBLIMATION ET PROCEDES ASSOCIES</p> <p>[72] TURNER, TERRY D., US</p> <p>[72] MCKELLAR, MICHAEL G., US</p> <p>[72] WILDING, BRUCE M., US</p> <p>[71] BATTELLE ENERGY ALLIANCE, LLC, US</p> <p>[85] 2013-04-18</p> <p>[86] 2011-11-03 (PCT/US2011/059042)</p> <p>[87] (WO2012/061544)</p> <p>[30] US (12/938,967) 2010-11-03</p>

<p>[21] 2,815,282 [13] A1</p> <p>[51] Int.Cl. C07K 16/06 (2006.01) C07K 16/28 (2006.01)</p> <p>[25] EN</p> <p>[54] OPTIMIZED METHOD FOR ANTIBODY CAPTURING BY MIXED MODE CHROMATOGRAPHY</p> <p>[54] PROCEDE OPTIMISE POUR LA CAPTURE D'ANTICORPS PAR UNE CHROMATOGRAPHIE EN MODE MIXTE</p> <p>[72] YAMADA, HIDENARI, JP</p> <p>[72] FALKENSTEIN, ROBERTO, DE</p> <p>[72] LEMM, THORSTEN, DE</p> <p>[72] STRASSER, MARKUS, DE</p> <p>[71] F. HOFFMANN-LA ROCHE AG, CH</p> <p>[85] 2013-04-19</p> <p>[86] 2011-11-02 (PCT/EP2011/069202)</p> <p>[87] (WO2012/059495)</p> <p>[30] EP (10190192.4) 2010-11-05</p>
--

<p>[21] 2,815,283 [13] A1</p> <p>[51] Int.Cl. B60C 23/10 (2006.01)</p> <p>[25] EN</p> <p>[54] TIRE MANAGEMENT SYSTEM</p> <p>[54] SYSTEME DE GESTION DE PNEU</p> <p>[72] HENNIG, MARK KEVIN, US</p> <p>[71] EQUALAIRE SYSTEMS, INC., US</p> <p>[85] 2013-04-18</p> <p>[86] 2011-11-21 (PCT/US2011/061728)</p> <p>[87] (WO2012/068583)</p> <p>[30] US (61/415,733) 2010-11-19</p>
--

<p>[21] 2,815,284 [13] A1</p> <p>[51] Int.Cl. A61G 7/05 (2006.01) A61G 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ACCESSORY BAR FOR A TREATMENT BED</p> <p>[54] BARRE AUXILIAIRE POUR LIT DE TRAITEMENT</p> <p>[72] COX, LARRY E., US</p> <p>[71] COX, LARRY E., US</p> <p>[85] 2013-04-19</p> <p>[86] 2009-10-30 (PCT/US2009/062690)</p> <p>[87] (WO2011/053302)</p>

<p>[21] 2,815,285 [13] A1</p> <p>[51] Int.Cl. A61M 37/00 (2006.01) A61L 27/58 (2006.01) A61M 5/158 (2006.01)</p>

<p>[25] EN</p> <p>[54] SILK FIBROIN-BASED MICRONEEDLES AND METHODS OF MAKING THE SAME</p> <p>[54] MICRO-AIGUILLES A BASE DE FIBROINE DE SOIE ET PROCEDES POUR LES FABRIQUER</p> <p>[72] KAPLAN, DAVID L., US</p> <p>[72] TSIORIS, KONSTANTINOS, US</p> <p>[72] OMENETTO, FIORENZO G., US</p> <p>[72] PRITCHARD, ELEANOR M., US</p> <p>[71] TRUSTEES OF TUFTS COLLEGE, US</p> <p>[85] 2013-04-19</p> <p>[86] 2011-10-19 (PCT/US2011/056856)</p> <p>[87] (WO2012/054582)</p> <p>[30] US (61/394,479) 2010-10-19</p>

<p>[21] 2,815,287 [13] A1</p> <p>[51] Int.Cl. C12P 7/06 (2006.01) C12P 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS AND APPARATUS FOR THE PRODUCTION OF ALCOHOLS</p> <p>[54] PROCEDE ET DISPOSITIF DE PRODUCTION D'ALCOOLS</p> <p>[72] BELL, PETER SIMPSON, GB</p> <p>[72] COOKE, BRIAN HENRY, GB</p> <p>[72] TURNBULL, NEIL, GB</p> <p>[71] INEOS COMMERCIAL SERVICES UK LIMITED, GB</p> <p>[85] 2013-04-19</p> <p>[86] 2011-11-02 (PCT/EP2011/069237)</p> <p>[87] (WO2012/062633)</p> <p>[30] EP (10190539.6) 2010-11-09</p>
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<p>[21] 2,815,288 [13] A1</p> <p>[51] Int.Cl. G06F 15/16 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR PROVIDING EFFICIENT CONTEXT CLASSIFICATION</p> <p>[54] PROCEDE ET APPAREIL PERMETTANT DE FOURNIR UNE CLASSIFICATION DE CONTEXTE EFFICACE</p> <p>[72] KARKKAINEN, LEO MIKKO JOHANNE, FI</p> <p>[72] TERHO, MIKKO, FI</p> <p>[72] WERDI, NOURI, FI</p> <p>[71] NOKIA CORPORATION, FI</p> <p>[85] 2013-04-19</p> <p>[86] 2011-10-17 (PCT/IB2011/054606)</p> <p>[87] (WO2012/056368)</p> <p>[30] US (12/915,954) 2010-10-29</p>

<p>[21] 2,815,291 [13] A1</p> <p>[51] Int.Cl. C12P 7/06 (2006.01) C07C 11/04 (2006.01) C12M 1/04 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS AND APPARATUS FOR PRODUCING ETHYLENE VIA PREPARATION OF SYNGAS</p> <p>[54] PROCEDE ET DISPOSITIF DE PRODUCTION D'ETHYLENE PAR PREPARATION DE GAZ DE SYNTHESE</p> <p>[72] BELL, PETER SIMPSON, GB</p> <p>[72] PARKER, GRAEME ALEXANDER, GB</p> <p>[72] TURNBULL, NEIL, GB</p> <p>[72] WILLIAMS, VAUGHAN CLIFFORD, GB</p> <p>[71] INEOS COMMERCIAL SERVICES UK LIMITED, GB</p> <p>[85] 2013-04-19</p> <p>[86] 2011-11-02 (PCT/EP2011/069237)</p> <p>[87] (WO2012/062633)</p> <p>[30] EP (10190539.6) 2010-11-09</p>
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PCT Applications Entering the National Phase

[21] 2,815,293
[13] A1

[51] Int.Cl. G01V 99/00 (2009.01)
[25] EN
[54] EARTH MODEL
[54] MODELE TERRESTRE
[72] SUTER, ERICH, NO
[72] CAYEUX, ERIC, NO
[71] INTERNATIONAL RESEARCH INSTITUTE OF STAVANGER, NO
[85] 2013-04-19
[86] 2011-10-24 (PCT/GB2011/052062)
[87] (WO2012/052786)
[30] GB (1017898.6) 2010-10-22

[21] 2,815,296
[13] A1

[51] Int.Cl. B01D 15/18 (2006.01) C11B 3/10 (2006.01) C11C 1/00 (2006.01) C11C 1/08 (2006.01)
[25] EN
[54] SMB PROCESS
[54] PROCEDE SMB
[72] KELLIHER, ADAM, GB
[72] MORRISON, ANGUS, GB
[72] OROSKAR, ANIL, US
[72] NAIR REMA, RAKESH VIKRAMAN, US
[72] AGARWAL, ABHILESH, US
[71] BASF PHARMA (CALLANISH) LIMITED, GB
[85] 2013-04-19
[86] 2012-07-06 (PCT/GB2012/051592)
[87] (WO2013/005047)
[30] GB (1111594.6) 2011-07-06

[21] 2,815,298
[13] A1

[51] Int.Cl. B01D 15/18 (2006.01) B01D 15/38 (2006.01) C11B 3/10 (2006.01) C11C 1/00 (2006.01) C11C 1/08 (2006.01)
[25] EN
[54] HEATED CHROMATOGRAPHIC SEPARATION PROCESS
[54] PROCEDE DE SEPARATION CHROMATOGRAPHIQUE CHAUFFE
[72] KELLIHER, ADAM, GB
[72] MORRISON, ANGUS, GB
[72] OROSKAR, ANIL, US
[72] NAIR REMA, RAKESH VIKRAMAN, US
[72] AGARWAL, ABHILESH, US
[71] BASF PHARMA (CALLANISH) LIMITED, GB
[85] 2013-04-19
[86] 2012-07-06 (PCT/GB2012/051592)
[87] (WO2013/005047)
[30] GB (1111594.6) 2011-07-06

[21] 2,815,299
[13] A1

[51] Int.Cl. A61K 31/00 (2006.01) A61K 8/42 (2006.01) A61K 8/65 (2006.01) A61K 8/73 (2006.01) A61K 8/81 (2006.01) A61K 8/84 (2006.01) A61K 31/715 (2006.01) A61K 31/74 (2006.01) A61K 45/06 (2006.01) A61P 17/00 (2006.01) A61Q 19/08 (2006.01)
[25] EN
[54] COMPOSITIONS COMPRISING A FILLER PRODUCT AND A COMPOUND OF THE TETRACYCLINE FAMILY USED AT A SUBANTIMICROBIAL DOSE
[54] COMPOSITIONS COMPRENANT UN PRODUIT DE CHARGE ET UN COMPOSE DE LA FAMILLE DES TETRACYCLINES UTILISEES A UNE DOSE SOUS-ANTIMICROBIENNE
[72] BOUVIER, GUY, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, FR
[85] 2013-04-19
[86] 2011-10-24 (PCT/EP2011/068517)
[87] (WO2012/052563)
[30] FR (1058649) 2010-10-22
[30] US (61/344,846) 2010-10-22

[21] 2,815,300
[13] A1

[51] Int.Cl. B01D 15/18 (2006.01) C11B 3/10 (2006.01) C11C 1/00 (2006.01) C11C 1/08 (2006.01)
[25] EN
[54] SMB PROCESS FOR PRODUCING HIGHLY PURE EPA FROM FISH OIL
[54] PROCEDE SMB POUR PRODUIRE EPA TRES PUR A PARTIR D'HUILE DE POISSON
[72] KELLIHER, ADAM, GB
[72] MORRISON, ANGUS, GB
[72] OROSKAR, ANIL, US
[72] NAIR REMA, RAKESH VIKRAMAN, US
[72] AGARWAL, ABHILESH, US
[71] BASF PHARMA (CALLANISH) LIMITED, GB
[85] 2013-04-19
[86] 2012-07-06 (PCT/GB2012/051593)
[87] (WO2013/005048)
[30] GB (1111595.3) 2011-07-06

[21] 2,815,301
[13] A1

[51] Int.Cl. B01D 15/18 (2006.01) C11B 3/10 (2006.01) C11C 1/00 (2006.01) C11C 1/08 (2006.01)
[25] EN
[54] NEW SMB PROCESS
[54] NOUVEAU PROCEDE SMB
[72] KELLIHER, ADAM, GB
[72] MORRISON, ANGUS, GB
[72] OROSKAR, ANIL, US
[72] NAIR REMA, RAKESH VIKRAMAN, US
[72] AGARWAL, ABHILESH, US
[71] BASF PHARMA (CALLANISH) LIMITED, GB
[85] 2013-04-19
[86] 2012-07-06 (PCT/GB2012/051596)
[87] (WO2013/005051)
[30] GB (1111589.6) 2011-07-06

Demandes PCT entrant en phase nationale

[21] **2,815,302**
[13] A1

- [51] Int.Cl. B01D 15/18 (2006.01) C11B
3/10 (2006.01) C11C 1/00 (2006.01)
C11C 1/08 (2006.01)
- [25] EN
- [54] IMPROVED SMB PROCESS
- [54] PROCEDE SMB AMELIORE
- [72] KELLIHER, ADAM, GB
- [72] MORRISON, ANGUS, GB
- [72] OROSKAR, ANIL, US
- [72] NAIR REMA, RAKESH VIKRAMAN,
US
- [72] AGARWAL, ABHILESH, US
- [71] BASF PHARMA (CALLANISH)
LIMITED, GB
- [85] 2013-04-19
- [86] 2012-07-06 (PCT/GB2012/051597)
- [87] (WO2013/005052)
- [30] GB (1111591.2) 2011-07-06
-

[21] **2,815,306**
[13] A1

- [51] Int.Cl. G06F 9/44 (2006.01) G06F
12/08 (2006.01) G06F 15/16 (2006.01)
- [25] EN
- [54] STATEFUL APPLICATIONS
OPERATING IN A STATELESS
CLOUD COMPUTING
ENVIRONMENT
- [54] APPLICATIONS A ETATS
FONCTIONNANT DANS UN
ENVIRONNEMENT
D'INFONUAGIQUE SANS ETATS
- [72] JACOBSON, NEIL A., US
- [72] REIERSON, KRISTOFER H., US
- [72] MONTGOMERY, ANDREW, US
- [71] MICROSOFT CORPORATION, US
- [85] 2013-04-19
- [86] 2011-09-27 (PCT/US2011/053531)
- [87] (WO2012/057955)
- [30] US (12/912,798) 2010-10-27

[21] **2,815,311**
[13] A1

- [51] Int.Cl. A61G 7/10 (2006.01) A61G
5/00 (2006.01) A61G 5/04 (2013.01)
A61H 3/00 (2006.01) A61H 3/04
(2006.01)
- [25] EN
- [54] TRANSPORT APPARATUS
- [54] APPAREIL DE TRANSPORT
- [72] STRYKER, MARTIN W., US
- [72] LEWANDOWSKI, JEFFREY L., US
- [72] WROBLEWSKI, JASON JAMES, US
- [71] STRYKER CORPORATION, US
- [85] 2013-04-19
- [86] 2011-09-23 (PCT/US2011/052972)
- [87] (WO2012/054175)
- [30] US (61/394,525) 2010-10-19
-

[21] **2,815,313**
[13] A1

- [51] Int.Cl. A61N 1/372 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR
INTRODUCING TISSUE
STIMULATION LEAD INTO
PATIENT USING REAL-TIME
COUPLING EFFICIENCY
MEASUREMENTS
- [54] SYSTEME ET PROCEDE
D'INTRODUCTION D'UN FIL DE
STIMULATION DE TISSU DANS
UN PATIENT AU MOYEN DE
MESURES D'EFFICACITE EN
TEMPS REEL
- [72] PETERSON, DAVID K. L., US
- [72] BRADLEY, KERRY, US
- [71] BOSTON SCIENTIFIC
NEUROMODULATION
CORPORATION, US
- [85] 2013-04-19
- [86] 2011-09-24 (PCT/US2011/053182)
- [87] (WO2012/054183)
- [30] US (61/405,535) 2010-10-21

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] 2,756,549
[13] A1

[51] Int.Cl. H04L 12/703 (2013.01) H04L 12/953 (2013.01) H04L 29/06 (2006.01)
[25] EN
[54] METHOD AND PROXY FOR TRANSPORTING IP RESPONSES OVER A DELAY-TOLERANT NETWORK (DTN)
[54] METHODE ET MANDATAIRE POUR LE TRANSPORT DE REPONSES IP SUR UN RESEAU TOLERANT AUX DELAIS
[72] PERREAULT, SIMON, CA
[72] DIONNE, JEAN-PHILIPPE, CA
[72] BLANCHET, MARC, CA
[71] VIAGENIE, CA
[22] 2011-10-26
[41] 2013-04-26

[21] 2,756,606
[13] A1

[51] Int.Cl. F41B 11/62 (2013.01) F41B 11/72 (2013.01) A63H 33/18 (2006.01)
[25] EN
[54] PNEUMATICALLY POWERED PROJECTILE LAUNCHER OR AIR GUN
[54] LANCE-PROJECTILES OU ARME A AIR PNEUMATIQUE
[72] SAWATSKY, JONATHAN, CA
[71] SAWATSKY, JONATHAN, CA
[22] 2011-11-01
[41] 2013-05-01

[21] 2,757,123
[13] A1

[51] Int.Cl. H04L 12/703 (2013.01) H04L 12/951 (2013.01) H04B 7/185 (2006.01)
[25] EN
[54] METHOD FOR CONFIGURING A DELAY/DISRUPTION-TOLERANT NETWORK NODE AND CONFIGURABLE NODE OPERABLE IN A DELAY/DISRUPTION-TOLERANT NETWORK
[54] METHODE DE CONFIGURATION D'UN NOUD DE RESEAU TOLERANT AUX DELAIS/INTERRUPTIONS ET NOUD CONFIGURABLE POUR UN RESEAU TOLERANT AUX DELAIS/INTERRUPTIONS
[72] PERREAULT, SIMON, CA
[72] DIONNE, JEAN-PHILIPPE, CA
[72] BLANCHET, MARC, CA
[71] VIAGENIE, CA
[22] 2011-10-26
[41] 2013-04-26

[21] 2,811,048
[13] A1

[51] Int.Cl. E21B 43/241 (2006.01) C09K 8/584 (2006.01) C09K 8/592 (2006.01) C09K 8/594 (2006.01) E21B 43/24 (2006.01) E21B 43/28 (2006.01)
[25] EN
[54] SEPARATORY AND EMULSION BREAKING PROCESSES
[54] PROCEDES DE SEPARATION ET DE RUPTURE D'EMULSION
[72] ENGEL, DAVID BIRENBAUM, US
[72] GOLIASZEWSKI, ALAN E., US
[72] McDANIEL, CATO R., US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2006-11-15
[41] 2007-05-31
[62] 2,628,148
[30] US (11/281,532) 2005-11-17
[30] US (11/443,231) 2006-05-30

[21] 2,811,256
[13] A1

[51] Int.Cl. F16H 61/70 (2006.01) B23B 45/00 (2006.01) B23B 47/02 (2006.01) B25B 21/00 (2006.01) B25B 23/14 (2006.01) B25F 5/00 (2006.01) B25F 5/02 (2006.01) F16H 3/64 (2006.01) F16H 37/04 (2006.01) F16H 59/70 (2006.01)
[25] EN
[54] MULTISPEED POWER TOOL TRANSMISSION
[54] TRANSMISSION D'OUTIL ELECTRIQUE A VITESSES MULTIPLES
[72] POTTER, CHRISTINE, US
[72] MILBOURNE, RODNEY, US
[72] HAGAN, TODD A., US
[72] BOWERS, MICHAEL C., US
[71] BLACK & DECKER INC., US
[22] 2002-01-10
[41] 2002-08-01
[62] 2,686,810
[30] US (60/263,379) 2001-01-23
[30] US (09/964,226) 2001-09-26

[21] 2,811,440
[13] A1

[51] Int.Cl. H04B 3/56 (2006.01) H02P 31/00 (2006.01) H04L 1/00 (2006.01)
[25] EN
[54] SYSTEM FOR CONTROL OF LIGHTS AND MOTORS
[54] SYSTEME DE CONTROLE DE L'ECLAIRAGE ET DES MOTEURS
[72] STEINER, JAMES P., US
[72] DOBBINS, AARON, US
[72] BLAIR, EDWARD J., US
[71] LUTRON ELECTRONICS CO., INC., US
[22] 2006-06-06
[41] 2006-12-14
[62] 2,611,576
[30] US (60/687,689) 2005-06-06

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

<p style="text-align: right;">[21] 2,811,486 [13] A1</p> <p>[51] Int.Cl. C12Q 1/68 (2006.01) C40B 30/04 (2006.01) C40B 40/06 (2006.01) G01N 33/48 (2006.01)</p> <p>[25] EN</p> <p>[54] MICRORNA-BASED METHODS AND COMPOSITIONS FOR THE DIAGNOSIS AND TREATMENT OF SOLID CANCERS</p> <p>[54] METHODES FONDEES SUR LA MICROARN ET COMPOSITION POUR LE DIAGNOSTIC ET LE TRAITEMENT DE CANCERS SOLIDES</p> <p>[72] CROCE, CARLO M., US</p> <p>[72] CALIN, GEORGE A., US</p> <p>[72] VOLINIA, STEFANO, IT</p> <p>[71] THE OHIO STATE UNIVERSITY RESEARCH FOUNDATION, US</p> <p>[22] 2007-01-03</p> <p>[41] 2007-07-19</p> <p>[62] 2,633,754</p> <p>[30] US (60/756,585) 2006-01-05</p> <hr/> <p style="text-align: right;">[21] 2,811,991 [13] A1</p> <p>[51] Int.Cl. B60R 11/02 (2006.01)</p> <p>[25] EN</p> <p>[54] IN-VEHICLE DOCKING STATION FOR A PORTABLE MEDIA PLAYER</p> <p>[54] STATION D'ANCRAGE POUR LECTEUR MULTIMEDIA PORTABLE UTILISE A L'INTERIEUR D'UN VEHICULE</p> <p>[72] SHALAM, DAVID M., US</p> <p>[72] TRANCHINA, JAMES R., US</p> <p>[71] AUDIOVOX CORPORATION, US</p> <p>[22] 2007-01-03</p> <p>[41] 2007-07-19</p> <p>[62] 2,636,137</p> <p>[30] US (60/756,260) 2006-01-04</p>	<p style="text-align: right;">[21] 2,811,999 [13] A1</p> <p>[51] Int.Cl. H04L 9/32 (2006.01) H04L 9/30 (2006.01) H04L 12/58 (2006.01)</p> <p>[25] EN</p> <p>[54] SIGNING AND VALIDATING SESSION INITIATION PROTOCOL ROUTING HEADERS</p> <p>[54] SIGNATURE ET VALIDATION D'EN-TETES DE ROUTAGE POUR PROTOCOLE D'INITIATION DE SESSION</p> <p>[72] BUCH, JEREMY THOMAS, US</p> <p>[72] SU, JINYAN, US</p> <p>[72] NARAYANAN, SANKARAN, US</p> <p>[72] EYDELMAN, VADIM, US</p> <p>[71] MICROSOFT CORPORATION, US</p> <p>[22] 2005-03-30</p> <p>[41] 2005-09-30</p> <p>[62] 2,503,289</p> <p>[30] US (10/815,232) 2004-03-31</p> <hr/> <p style="text-align: right;">[21] 2,812,017 [13] A1</p> <p>[51] Int.Cl. H04W 24/00 (2009.01) H04W 28/04 (2009.01) H04W 80/12 (2009.01)</p> <p>[25] EN</p> <p>[54] TRANSMISSION OF DATA WITHIN A COMMUNICATIONS NETWORK</p> <p>[54] TRANSMISSION DE DONNEES DANS UN RESEAU DE COMMUNICATION</p> <p>[72] SARKKINEN, SINIKKA, FI</p> <p>[72] HWANG, WOONHEE, FI</p> <p>[71] CORE WIRELESS LICENSING S.A.R.L., LU</p> <p>[22] 2001-08-21</p> <p>[41] 2003-03-06</p> <p>[62] 2,456,266</p>	<p style="text-align: right;">[21] 2,812,132 [13] A1</p> <p>[51] Int.Cl. C12N 15/13 (2006.01) A61K 38/10 (2006.01) A61K 39/395 (2006.01) A61P 9/10 (2006.01) A61P 29/00 (2006.01) C07K 7/08 (2006.01) C07K 16/00 (2006.01) C07K 16/18 (2006.01) C12N 15/11 (2006.01)</p> <p>[25] EN</p> <p>[54] NATURAL IGM ANTIBODIES AND INHIBITORS THEREOF</p> <p>[54] ANTICORPS NATURELS IGM ET SES INHIBITEURS</p> <p>[72] CARROLL, MICHAEL C., US</p> <p>[72] MOORE, FRANCIS D., JR., US</p> <p>[72] HECHTMAN, HERBERT B., US</p> <p>[71] IMMUNE DISEASE INSTITUTE, INC., US</p> <p>[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US</p> <p>[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC., US</p> <p>[22] 2005-03-01</p> <p>[41] 2005-09-15</p> <p>[62] 2,560,066</p> <p>[30] US (60/549,123) 2004-03-01</p> <p>[30] US (60/588,648) 2004-07-16</p> <hr/> <p style="text-align: right;">[21] 2,812,765 [13] A1</p> <p>[51] Int.Cl. F21V 7/04 (2006.01) F21S 8/08 (2006.01) F21V 7/10 (2006.01) F21V 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ROADWAY LUMINAIRE AND METHODS OF USE</p> <p>[54] LUMINAIRE POUR L'ECLAIRAGE ROUTIER ET PROCEDES D'UTILISATION</p> <p>[72] BOYER, JOHN D., US</p> <p>[72] VANDEN EYNDEN, JAMES G., US</p> <p>[71] LSI INDUSTRIES, INC., US</p> <p>[22] 2008-10-14</p> <p>[41] 2009-04-23</p> <p>[62] 2,701,653</p> <p>[30] US (60/980,562) 2007-10-17</p> <p>[30] US (12/166,536) 2008-07-02</p>
--	---	---

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] 2,812,971
[13] A1

- [51] Int.Cl. G02B 27/02 (2006.01) B44F
1/12 (2006.01) G02B 3/00 (2006.01)
G02B 27/22 (2006.01)
 - [25] EN
 - [54] MICRO-OPTIC SECURITY AND IMAGE PRESENTATION SYSTEM
 - [54] SYSTEME DE SECURITE MICRO-OPTIQUE ET DE PRESENTATION D'IMAGE
 - [72] STEENBLIK, RICHARD A., US
 - [72] HURT, MARK J., US
 - [72] JORDAN, GREGORY R., US
 - [71] VISUAL PHYSICS, LLC, US
 - [22] 2004-11-22
 - [41] 2005-06-09
 - [62] 2,546,930
 - [30] US (60/524,281) 2003-11-21
 - [30] US (60/538,392) 2004-01-22
 - [30] US (60/627,234) 2004-11-12
-

[21] 2,813,001
[13] A1

- [51] Int.Cl. E21B 43/00 (2006.01) C10G
1/02 (2006.01) E21B 43/14 (2006.01)
E21B 43/24 (2006.01) E21B 43/30
(2006.01) E21B 43/34 (2006.01) E21B
43/40 (2006.01)
- [25] EN
- [54] METHOD OF CONTROLLING A RECOVERY AND UPGRADING OPERATION IN A RESERVOIR
- [54] PROCEDE DE COMMANDE D'UNE OPERATION DE RECUPERATION ET DE VALORISATION DANS UN RESERVOIR
- [72] GIL, HENRY, CA
- [72] SQUIRES, ANDREW, CA
- [71] OSUM OIL SANDS CORP., CA
- [22] 2009-02-06
- [41] 2009-08-13
- [62] 2,713,536
- [30] US (61/026,594) 2008-02-06
- [30] US (61/030,817) 2008-02-22

[21] 2,813,202
[13] A1

- [51] Int.Cl. H03M 13/11 (2006.01)
- [25] EN
- [54] A METHOD AND APPARATUS OF ENCODING AND DECODING DATA USING LOW DENSITY PARITY CHECK CODE IN A WIRELESS COMMUNICATION SYSTEM
- [54] PROCEDE ET APPAREIL PERMETTANT DE CODER ET DECODER DES DONNEES A L'AIDE D'UN CODE DE CONTROLE DE PARITE A FAIBLE DENSITE DANS UN SYSTEME DE COMMUNICATION SANS FIL
- [72] OH, MIN SEOK, KR
- [72] CHUNG, KYU HYUK, KR
- [72] CHO, KI HYOUNG, KR
- [71] LG ELECTRONICS INC., KR
- [22] 2005-06-24
- [41] 2006-01-05
- [62] 2,569,500
- [30] KR (10-2004-0047898) 2004-06-24
- [30] KR (10-2004-0048454) 2004-06-25
- [30] KR (10-2004-0085512) 2004-10-25
- [30] KR (10-2004-0087361) 2004-10-29
- [30] KR (10-2004-0087938) 2004-11-01
- [30] KR (10-2004-0088807) 2004-11-03
- [30] KR (10-2004-0109624) 2004-12-01
- [30] KR (10-2004-0110678) 2004-12-22
- [30] KR (10-2004-0111525) 2004-12-23
- [30] KR (10-2004-0117136) 2004-12-30
- [30] KR (10-2005-0000046) 2005-01-03
- [30] KR (10-2005-0000244) 2005-01-03
- [30] KR (10-2005-0003296) 2005-01-13

[21] 2,813,503
[13] A1

- [51] Int.Cl. E21B 43/12 (2006.01) E21B
34/08 (2006.01)
 - [25] EN
 - [54] PHASE-CONTROLLED WELL FLOW CONTROL AND ASSOCIATED METHODS
 - [54] REGULARISATION DU DEBIT D'UN PUITS PAR REGLAGE DE PHASE ET PROCEDES ASSOCIES
 - [72] STEELE, DAVID J., US
 - [72] CAVENDER, TRAVIS W., US
 - [72] SCHULTZ, ROGER L., US
 - [72] PIPKIN, ROBERT LEE., US
 - [72] FUNKHOUSER, GARY P., US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [22] 2009-02-16
 - [41] 2009-09-03
 - [62] 2,716,802
 - [30] US (12/039,206) 2008-02-28
-

[21] 2,813,526
[13] A1

- [51] Int.Cl. H02P 23/14 (2006.01) B60L
15/00 (2006.01) H02P 6/08 (2006.01)
H02P 25/16 (2006.01) H02P 27/06
(2006.01)
- [25] EN
- [54] VARIABLE-FLUX MOTOR DRIVE SYSTEM
- [54] SYSTEME D'ENTRAINEMENT DE MOTEUR ELECTRIQUE A FLUX VARIABLE
- [72] YUUKI, KAZUAKI, JP
- [72] SAKAI, KAZUTO, JP
- [72] MOCHIKAWA, HIROSHI, JP
- [71] KABUSHIKI KAISHA TOSHIBA, JP
- [22] 2007-07-24
- [41] 2008-01-31
- [62] 2,659,088
- [30] JP (2006-200568) 2006-07-24
- [30] JP (2006-218228) 2006-08-10
- [30] JP (2006-304681) 2006-11-10
- [30] JP (2007-177260) 2007-07-05

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

<p style="text-align: right;">[21] 2,813,539 [13] A1</p> <p>[51] Int.Cl. E21B 23/06 (2006.01) E21B 23/00 (2006.01) E21B 23/01 (2006.01) E21B 23/02 (2006.01) E21B 33/12 (2006.01)</p> <p>[25] EN</p> <p>[54] IMPROVED PLUG</p> <p>[54] BOUCHON AMELIORE</p> <p>[72] PURKIS, DANIEL, GB</p> <p>[71] PETROWELL LIMITED, GB</p> <p>[22] 2005-10-28</p> <p>[41] 2006-05-04</p> <p>[62] 2,627,279</p> <p>[30] GB (0423992.7) 2004-10-29</p>	<p style="text-align: right;">[21] 2,813,763 [13] A1</p> <p>[51] Int.Cl. E21B 34/06 (2006.01) E21B 43/12 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR CONTROLLING FLUID FLOW USING MOVABLE FLOW DIVERTER ASSEMBLY</p> <p>[54] PROCEDE ET APPAREIL POUR LA REGULTON DE L'ECOULEMENT DE FLUIDES A L'AIDE D'UN ENSEMBLE DÉVIATEUR DE FLUX MOBILE</p> <p>[72] DYKSTRA, JASON D., US</p> <p>[72] FRIPP, MICHAEL L., US</p> <p>[72] DEJESUS, ORLANDO, US</p> <p>[71] HALLIBURTON ENERGY SERVICES, INC., US</p> <p>[22] 2011-04-26</p> <p>[41] 2011-10-29</p> <p>[62] 2,737,998</p> <p>[30] US (12/770,568) 2010-04-29</p>	<p style="text-align: right;">[21] 2,814,259 [13] A1</p> <p>[51] Int.Cl. A61J 7/00 (2006.01) G06F 19/00 (2011.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR DRUG DISPENSING</p> <p>[54] SYSTEMES ET PROCEDES DE DISTRIBUTION DE MEDICAMENTS</p> <p>[72] WALLACE, ROBERT L., US</p> <p>[72] HART, BRIAN T., US</p> <p>[72] HART, RICHARD D., US</p> <p>[72] BERUBE, ARTHUR A., US</p> <p>[72] LIFF, HAROLD J., US</p> <p>[72] BUCIUMAN-COMAN, LIANA, US</p> <p>[72] DOWLING, JAMES, US</p> <p>[71] TELEPHARMACY SOLUTIONS, INC., US</p> <p>[22] 2000-09-22</p> <p>[41] 2001-03-29</p> <p>[62] 2,383,290</p> <p>[30] US (60/155,446) 1999-09-22</p> <p>[30] US (09/454,359) 1999-12-03</p>
<p style="text-align: right;">[21] 2,813,540 [13] A1</p> <p>[51] Int.Cl. C12P 13/04 (2006.01) C12N 1/20 (2006.01) C12P 13/08 (2006.01) C12P 13/10 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PRODUCING BASIC SUBSTANCE</p> <p>[54] PROCEDE DE FABRICATION DE SUBSTANCE DE BASE</p> <p>[72] TAKESHITA, RYO, JP</p> <p>[72] SUGIMOTO, SHINICHI, JP</p> <p>[71] AJINOMOTO CO., INC., JP</p> <p>[22] 2005-10-07</p> <p>[41] 2006-04-13</p> <p>[62] 2,583,514</p> <p>[30] JP (2004-295123) 2004-10-07</p>	<p style="text-align: right;">[21] 2,814,248 [13] A1</p> <p>[51] Int.Cl. A61G 7/012 (2006.01) F16H 57/031 (2012.01) A47C 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ADJUSTABLE HEIGHT BED</p> <p>[54] LIT REGLABLE EN HAUTEUR</p> <p>[72] SNYDER, STEVEN, US</p> <p>[72] LOEWENTHAL, HOWARD, US</p> <p>[72] GOERTZEN, GEROLD, US</p> <p>[72] PUCKETT, ROBERT, US</p> <p>[72] SPRIEGEL, ANDREW, US</p> <p>[71] INVACARE CORPORATION, US</p> <p>[22] 2003-10-22</p> <p>[41] 2004-05-06</p> <p>[62] 2,500,170</p> <p>[30] US (10/280,927) 2002-10-25</p>	<p style="text-align: right;">[21] 2,814,267 [13] A1</p> <p>[51] Int.Cl. A61K 38/17 (2006.01) A61P 19/08 (2006.01) C40B 30/02 (2006.01) C40B 30/04 (2006.01) G01N 33/566 (2006.01) A61K 39/395 (2006.01)</p> <p>[25] EN</p> <p>[54] SCLEROSTIN AND THE INHIBITION OF WNT SIGNALING AND BONE FORMATION</p> <p>[54] SCLEROSTINE ET INHIBITION DE LA SIGNALISATION PAR LE WNT, ET FORMATION OSSEUSE</p> <p>[72] LI, XIAOFENG, US</p> <p>[72] WU, DIANQING DAN, US</p> <p>[71] ENZO BIOCHEM, INC., US</p> <p>[22] 2006-03-17</p> <p>[41] 2006-09-28</p> <p>[62] 2,601,360</p> <p>[30] US (11/084,668) 2005-03-18</p>
<p style="text-align: right;">[21] 2,813,640 [13] A1</p> <p>[51] Int.Cl. B01D 53/62 (2006.01) B01D 53/14 (2006.01) B01J 10/00 (2006.01) C12M 1/04 (2006.01) C12M 1/12 (2006.01) C12M 1/40 (2006.01) C12P 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CARBONIC ANHYDRASE SYSTEM AND PROCESS FOR TREATING A CO2-CONTAINING GAS</p> <p>[54] SYSTEME D'ANHYDRASES CARBONIQUES ET PROCEDE POUR TRAITER UN GAZ CONTENANT DU CO2</p> <p>[72] PARENT, CARMEN, CA</p> <p>[72] DUTIL, FREDERIC, CA</p> <p>[71] CO2 SOLUTION INC., CA</p> <p>[22] 2002-07-11</p> <p>[41] 2003-01-13</p> <p>[62] 2,714,304</p> <p>[30] CA (2,353,307) 2001-07-13</p>	<p style="text-align: right;">[21] 2,814,249 [13] A1</p> <p>[51] Int.Cl. B65F 1/10 (2006.01) B65F 1/06 (2006.01) B65F 1/14 (2006.01)</p> <p>[25] EN</p> <p>[54] AUTOMATED TWIST DIAPER DISPOSAL APPARATUS</p> <p>[54] DISPOSITIF AUTOMATIQUE DE MISE AU REBUT DE COUCHES PAR TORSION</p> <p>[72] CHOMIK, RICHARD S., US</p> <p>[71] PLAYTEX PRODUCTS, INC., US</p> <p>[22] 2004-08-30</p> <p>[41] 2005-03-02</p> <p>[62] 2,479,484</p> <p>[30] US (60/499,443) 2003-09-02</p>	

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] 2,814,269

[13] A1

- [51] Int.Cl. C12N 15/12 (2006.01) A61K 31/7088 (2006.01) A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61K 47/48 (2006.01) A61K 49/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01) C07K 14/705 (2006.01) C07K 16/30 (2006.01) C12N 15/63 (2006.01) C12Q 1/68 (2006.01) C40B 30/04 (2006.01) G01N 33/574 (2006.01)
- [25] EN
- [54] IDENTIFICATION OF TUMOUR-ASSOCIATED CELL SURFACE ANTIGENS FOR DIAGNOSIS AND THERAPY
- [54] IDENTIFICATION D'ANTIGENES DE SURFACE CELLULAIRE ASSOCIES A UNE TUMEUR DANS LE CADRE D'UN DIAGNOSTIC ET D'UNE THERAPIE
- [72] TUERECI, OEZLEM, DE
- [72] SAHIN, UGUR, DE
- [72] HELFTENBEIN, GERD, DE
- [72] SCHLUETER, VOLKER, DE
- [71] GANYMED PHARMACEUTICALS AG, DE
- [22] 2004-09-23
- [41] 2005-04-07
- [62] 2,539,837
- [30] DE (103 44 799.7) 2003-09-26
-

[21] 2,814,279

[13] A1

- [51] Int.Cl. A61B 17/00 (2006.01) A61B 17/072 (2006.01) A61B 17/115 (2006.01) A61B 17/32 (2006.01) A61B 19/00 (2006.01)
- [25] EN
- [54] ELECTRO-MECHANICAL SURGICAL DEVICE WITH DATA MEMORY UNIT
- [54] DISPOSITIF CHIRURGICAL ELECTROMECANIQUE A UNITE DE MEMOIRE DE DONNEES
- [72] WHITMAN, MICHAEL P., US
- [72] DORROS, GERALD, US
- [72] BURBANK, JOHN E., US
- [72] ZEICHNER, DAVID A., US
- [71] TYCO HEALTHCARE GROUP LP, US
- [22] 2002-06-11
- [41] 2003-01-03
- [62] 2,451,558
- [30] US (09/887,789) 2001-06-22
-

[21] 2,814,284

[13] A1

- [51] Int.Cl. A61M 15/00 (2006.01) A61M 15/06 (2006.01)
- [25] EN
- [54] AN INHALER HAVING AN ACTUATOR FOR INDEXING AND PIERCING A BLISTER
- [54] UN INHALATEUR AYANT UN ACTIONNEUR POUR REPERER ET PERCER UNE ALVEOLE
- [72] EASON, STEPHEN WILLIAM, GB
- [72] CLARKE, ROGER WILLIAM, GB
- [72] HARMER, QUENTIN JOHN, GB
- [72] EVANS, PETER ALAN, GB
- [72] AHERN, DAVID GREGORY, GB
- [71] VECTURA DELIVERY DEVICES LIMITED, GB
- [22] 2004-10-18
- [41] 2005-04-28
- [62] 2,542,473
- [30] GB (0324358.1) 2003-10-17
-

[21] 2,814,287

[13] A1

- [51] Int.Cl. G01N 35/02 (2006.01)
- [25] FR
- [54] MULTIDISCIPLINARY AUTOMATIC ANALYSER FOR IN VITRO DIAGNOSIS
- [54] ANALYSEUR AUTOMATIQUE PLURIDISCIPLINAIRE POUR LE DIAGNOSTIC IN VITRO
- [72] ROUSSEAU, ALAIN, FR
- [71] ROUSSEAU, ALAIN, FR
- [71] IMMUNODIAGNOSTIC SYSTEM FRANCE, FR
- [22] 2005-07-18
- [41] 2006-03-02
- [62] 2,574,760
- [30] FR (0408178) 2004-07-23
-

[21] 2,814,512

[13] A1

- [51] Int.Cl. A61B 17/00 (2006.01) A61B 17/072 (2006.01) A61B 17/115 (2006.01) A61B 17/32 (2006.01) A61B 19/00 (2006.01)
- [25] EN
- [54] ELECTRO-MECHANICAL SURGICAL DEVICE WITH DATA MEMORY UNIT
- [54] DISPOSITIF CHIRURGICAL ELECTROMECANIQUE A UNITE DE MEMOIRE DE DONNEES
- [72] WHITMAN, MICHAEL P., US
- [72] DORROS, GERALD, US
- [72] BURBANK, JOHN E., US
- [72] ZEICHNER, DAVID A., US
- [71] TYCO HEALTHCARE GROUP LP, US
- [22] 2002-06-11
- [41] 2003-01-03
- [62] 2,451,558
- [30] US (09/887,789) 2001-06-22
-

[21] 2,814,523

[13] A1

- [51] Int.Cl. A61K 33/42 (2006.01) A61K 3/10 (2006.01) A61K 9/20 (2006.01) A61K 31/765 (2006.01) A61P 1/10 (2006.01)
- [25] EN
- [54] COLONIC PURGATIVE COMPOSITION WITH SOLUBLE BINDING AGENT
- [54] COMPOSITION PURGATIVE POUR LE COLON A AGENT DE LIAISON SOLUBLE
- [72] SKIENDZIELEWSKI, STEPHEN, US
- [72] ROSE, MARTIN, US
- [72] DO, NGOC, US
- [71] SALIX PHARMACEUTICALS, INC., US
- [22] 2004-11-17
- [41] 2005-06-09
- [62] 2,546,637
- [30] US (60/523,142) 2003-11-19

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,814,576**
[13] A1

[51] Int.Cl. G01N 35/08 (2006.01) B01L 3/00 (2006.01)
[25] EN
[54] FLUID CONTROL AND PROCESSING SYSTEM
[54] SYSTEME DE TRAITEMENT ET DE REGULATION FLUIDIQUE
[72] DORITY, DOUGLAS B., US
[71] CEPHEID, US
[22] 2001-07-26
[41] 2002-03-07
[62] 2,419,862
[30] US (09/648,570) 2000-08-25

[21] **2,814,598**
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01) C07H 21/00 (2006.01) C40B 30/04 (2006.01) G01N 33/48 (2006.01) G01N 33/574 (2006.01)
[25] EN
[54] RECURRENT GENE FUSIONS IN PROSTATE CANCER
[54] FUSION GENIQUES RECURRENTES DANS LE CANCER DE LA PROSTATE
[72] CHINNAIYAN, ARUL, US
[72] TOMLINS, SCOTT, US
[72] RHODES, DANIEL, US
[72] MEHRA, ROHIT, US
[72] RUBIN, MARK A., US
[72] SUN, XIAO-WEI, US
[72] DEMICHELIS, FRANCESCA, US
[72] PERNER, SVEN, US
[72] LEE, CHARLES, US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC., US
[22] 2006-09-12
[41] 2007-03-22
[62] 2,622,295
[30] US (60/716,436) 2005-09-12
[30] US (60/730,358) 2005-10-27
[30] US (60/779,041) 2006-03-03
[30] US (60/795,590) 2006-04-28

[21] **2,814,613**
[13] A1

[51] Int.Cl. C12N 15/35 (2006.01) C07K 14/015 (2006.01) C12N 5/10 (2006.01) C12N 7/01 (2006.01) C12N 15/864 (2006.01) C12Q 1/70 (2006.01) C40B 40/02 (2006.01) G06F 19/14 (2011.01)
[25] EN
[54] ADENO-ASSOCIATED VIRUS (AAV) CLADES, SEQUENCES, VECTORS CONTAINING SAME, AND USES THEREFOR
[54] VARIANTES DES VIRUS ASSOCIES AUX ADENOVIRUS (AAV), SEQUENCES, VECTEURS LES CONTENANT, ET LEUR UTILISATION
[72] WILSON, JAMES M., US
[72] GAO, GUANGPING, US
[72] ALVIRA, MAURICIO R., US
[72] VANDENBERGHE, LUC H., US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[22] 2004-09-30
[41] 2005-04-14
[62] 2,537,793
[30] US (60/508,226) 2003-09-30
[30] US (60/566,546) 2004-04-29

[21] **2,814,735**
[13] A1

[51] Int.Cl. A23J 3/14 (2006.01) A23J 1/14 (2006.01) C11B 1/10 (2006.01) C07K 1/14 (2006.01)
[25] EN
[54] PRODUCTION OF CANOLA PROTEIN
[54] PRODUCTION DE PROTEINE DE COLZA
[72] GOSNELL, BRANDY, CA
[72] SEGALL, KEVIN L., CA
[72] SCHWEIZER, MARTIN, CA
[71] BURCON NUTRASCIENCE (MB) CORP., CA
[22] 2006-06-30
[41] 2007-01-11
[62] 2,613,103
[30] US (60/695,535) 2005-07-01

[21] **2,814,736**
[13] A1

[51] Int.Cl. A23J 3/14 (2006.01) A23J 1/14 (2006.01) C11B 1/10 (2006.01) C07K 1/14 (2006.01)
[25] EN
[54] PRODUCTION OF CANOLA PROTEIN
[54] PRODUCTION DE PROTEINE DE COLZA
[72] GOSNELL, BRANDY, CA
[72] SEGALL, KEVIN L., CA
[72] SCHWEIZER, MARTIN, CA
[71] BURCON NUTRASCIENCE (MB) CORP., CA
[22] 2006-06-30
[41] 2007-01-11
[62] 2,613,103
[30] US (60/695,535) 2005-07-01

[21] **2,814,737**
[13] A1

[51] Int.Cl. A61K 38/17 (2006.01) A61P 25/28 (2006.01)
[25] EN
[54] TRANSGENIC ANIMAL MODEL OF NEURODEGENERATIVE DISORDERS
[54] MODELE D'ANIMAL TRANSGENIQUE PRESENTANT DES TROUBLES DE NEURODEGENERESCENCE
[72] ST. GEORGE-HYSLOP, PETER H., CA
[72] FRASER, PAUL E., CA
[72] WESTAWAY, DAVID, CA
[71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO, CA
[22] 2001-06-19
[41] 2001-12-27
[62] 2,407,847
[30] US (60/212,534) 2000-06-20

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

<p style="text-align: right;">[21] 2,814,739 [13] A1</p> <p>[51] Int.Cl. E06B 3/673 (2006.01) C03C 27/10 (2006.01) [25] EN [54] APPARATUS FOR PROCESSING SEALANT OF AN INSULATING GLASS UNIT [54] PROCEDE ET APPAREIL DE TRAITEMENT D'UN MATERIAU D'ETANCHEITE D'UN VITRAGE ISOLANT [72] MCGLINCHY, TIMOTHY BRYAN, US [71] GED INTEGRATED SOLUTIONS, INC., US [22] 2003-06-26 [41] 2004-01-08 [62] 2,723,052 [30] US (10/183,775) 2002-06-27</p>	<p style="text-align: right;">[21] 2,814,777 [13] A1</p> <p>[51] Int.Cl. B22C 9/02 (2006.01) B22C 11/10 (2006.01) B22C 15/02 (2006.01) B22C 21/00 (2006.01) [25] EN [54] SQUEEZE STATION FOR AUTOMATED MOLDING MACHINE [54] STATION DE SERRAGE A PRESSION POUR MACHINE A MOULER AUTOMATISEE [72] HUNTER, WILLIAM A., US [71] HUNTER AUTOMATED MACHINERY CORPORATION, US [22] 2005-12-05 [41] 2006-06-15 [62] 2,591,325 [30] US (11/005,642) 2004-12-06</p>	<p style="text-align: right;">[21] 2,814,831 [13] A1</p> <p>[51] Int.Cl. C12Q 1/04 (2006.01) C07K 14/37 (2006.01) C07K 14/38 (2006.01) C12N 1/14 (2006.01) C12N 1/24 (2006.01) C12N 15/00 (2006.01) C12N 15/31 (2006.01) C12N 15/80 (2006.01) C12P 21/02 (2006.01) G01N 33/48 (2006.01) G01N 33/68 (2006.01) [25] EN [54] HYPHAL GROWTH IN FUNGI [54] CROISSANCE FONGIQUE CHEZ DES CHAMPIGNONS [72] DUNN-COLEMAN, NIGEL, US [72] TURNER, GEOFFREY, GB [72] POLLERMANN, SARAH E., GB [72] MEMMOTT, STEPHEN D., GB [71] GENENCOR INTERNATIONAL, INC., US [71] UNIVERSITY OF SHEFFIELD OF WESTERN BANK, GB [22] 2000-03-22 [41] 2000-09-28 [62] 2,366,211 [30] US (09/275,549) 1999-03-24</p>
<p style="text-align: right;">[21] 2,814,748 [13] A1</p> <p>[51] Int.Cl. C07D 207/50 (2006.01) A61K 31/395 (2006.01) A61K 31/40 (2006.01) A61K 31/495 (2006.01) A61K 31/70 (2006.01) A61L 2/16 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) C07D 401/00 (2006.01) C07D 403/00 (2006.01) C07D 413/00 (2006.01) C07D 417/00 (2006.01) [25] EN [54] O2-SUBSTITUTED 1-[(2-CARBOXYLATO) PYRROLIDIN-1-YL] DIAZEN-1-IUM-1,2-DIOLATES [54] SENT TO TRANS [72] SAAVEDRA, JOSEPH E., US [72] KEEFER, LARRY K., US [72] BOGDAN, CHRISTIAN, US [71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA REPRESENTED BY THE SECRETARY DEPARTMENT OF HEALTH AND HUMAN SERVICES, US [22] 1997-09-26 [41] 1998-04-02 [62] 2,705,474 [30] US (60/026,816) 1996-09-27</p>	<p style="text-align: right;">[21] 2,814,822 [13] A1</p> <p>[51] Int.Cl. C12N 15/53 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A23D 9/00 (2006.01) A23K 1/00 (2006.01) C11B 1/00 (2006.01) C12N 5/10 (2006.01) C12N 9/02 (2006.01) C12N 15/52 (2006.01) C12N 15/82 (2006.01) C12P 7/64 (2006.01) [25] EN [54] METHOD FOR THE PRODUCTION OF CALENDIC ACID, A FATTY ACID CONTAINING DELTA-8,10,12 CONJUGATED DOUBLE BONDS AND RELATED FATTY ACIDS HAVING A MODIFICATION AT THE DELTA-9 POSITION [54] PROCEDE DE PRODUCTION D'ACIDE CALENDIQUE, UN ACIDE GRAS CONTENANT DES DOUBLES LIAISONS CONJUGUEES DELTA-8,10,12, ET DES ACIDES GRAS ASSOCIES PRESENTANT UNE MODIFICATION AU NIVEAU DE LA POSITION DELTA-9 [72] CAHOON, EDGAR BENJAMIN, US [72] HITZ, WILLIAM DEAN, US [72] RIPP, KEVIN G., US [71] E.I. DU PONT DE NEMOURS AND COMPANY, US [22] 2000-08-15 [41] 2001-02-22 [62] 2,372,991 [30] US (60/149,050) 1999-08-16</p>	<p style="text-align: right;">[21] 2,814,838 [13] A1</p> <p>[51] Int.Cl. C07C 263/10 (2006.01) B01F 7/26 (2006.01) C07C 265/14 (2006.01) [25] EN [54] SYSTEM AND PROCESS FOR PRODUCTION OF TOLUENE DIISOCYANATE [54] SYSTEME ET PROCEDE DE PRODUCTION DE DIISOCYANATE DE TOLUENE [72] HASSAN, ABBAS, US [72] BAGHERZADEH, EBRAHIM, US [72] ANTHONY, RAYFORD G., US [72] BORSINGER, GREGORY, US [72] HASSAN, AZIZ, US [71] H R D CORPORATION, US [22] 2008-06-23 [41] 2008-12-31 [62] 2,691,661 [30] US (60/946,473) 2007-06-27</p>

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,814,857**

[13] A1

[51] Int.Cl. A61K 9/28 (2006.01)

[25] EN

[54] APPARATUS AND METHOD FOR
PHARMACEUTICAL
PRODUCTION

[54] DISPOSITIF ET PROCEDE DE
PRODUCTION DE PRODUITS
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[72] CLARKE, ALLAN J., US

[72] DOUGHTY, DAVID GEORGE, GB

[72] FIESSER, FREDERICK H., US

[72] RUDD, DAVID R., GB

[72] TAINSH, DAVID A., GB

[72] WAGNER, DAVID S., GB

[71] GLAXOSMITHKLINE LLC, US

[22] 2005-06-09

[41] 2005-12-29

[62] 2,569,976

[30] US (60/578,245) 2004-06-09

[30] US (60/621,992) 2004-10-25

[21] **2,814,938**

[13] A1

[51] Int.Cl. G09F 23/00 (2006.01) B42D
15/02 (2006.01) B65D 73/02 (2006.01)
G09F 1/00 (2006.01) G06K 19/00
(2006.01)

[25] EN

[54] PROMOTIONAL ASSEMBLY

[54] ENSEMBLE DE PROMOTION

[72] ANDERSON, TIMM R., US

[72] MEIS, JAMES R., US

[72] CYGAN, ROBERT J., US

[72] LUND, LEE R., US

[72] RICE, FRANKLIN R., US

[72] MADSON, KENT A., US

[72] TEMPLE, GREGG R., US

[72] MOFFETT, MATTHEW J., US

[71] THE MEYERS PRINTING
COMPANIES, INC., US

[22] 2007-05-25

[41] 2007-12-06

[62] 2,653,198

[30] US (60/803,176) 2006-05-25

[21] **2,814,879**

[13] A1

[51] Int.Cl. E03D 1/30 (2006.01)

[25] EN

[54] AUTOMATIC BATHROOM
FLUSHERS WITH MODULAR
DESIGN

[54] SENT TO TRANS

[72] PARSONS, NATAN E., US

[72] GULER, FAITH, US

[72] HERBERT, KAY, US

[72] BRAGG, JOHN F., US

[72] CATTAFE, MICHAEL D., US

[72] MARCICHOW, MARTIN E., US

[71] SLOAN VALVE COMPANY, US

[22] 2004-02-19

[41] 2004-08-20

[62] 2,458,063

[30] US (60/448,995) 2003-02-20

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APPLETON PAPERS INC.	2,602,139	BIORIGINAL FOOD & SCIENCE CORPORATION	2,448,501	RESEARCH & DEVELOPMENT	
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ASAHI KASEI CHEMICALS CORPORATION	2,643,269	BOSMA, TJIBBE	2,615,738	CHEVALIER, GILBERT	2,405,063
AUSTIN, JAMES ALLEN, III	2,716,883	BOSSARD, MARY J.	2,517,369	CHITTURI, SURESH	2,542,729
AVAYA INC.	2,645,628	BOSTON SCIENTIFIC LIMITED	2,547,559	CHODORGE, MATTHIEU	2,734,607
AVENTIS PHARMA S.A.	2,228,667	BOUCHEARD, JEAN	2,594,539	CHOI, CANDICE Y.	2,568,844
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AZER, RAMY ABRAHAM	2,578,949	BOWDEN, MARTIN CHARLES	2,702,470	CLAPP, TERRY VICTOR	2,530,601
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DELMAS, MICHEL	2,606,543	FRULLI, DANILO	2,673,609	HALWANI, FOUAD	2,756,710
DEMUTH, HANS-ULRICH	2,542,419	FRUNZI, GERARD P.	2,760,375	HAMAMOTO, TAKAYOSHI	2,499,926
DERCHAK, P. ALEXANDER	2,604,969	FRYKMAN, GREGORY K.	2,583,517	HAMMEL, THOMAS	2,723,009
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DIDDEN, F. KEVIN	2,530,601	GAMING PARTNERS	2,741,908	HARA, HIDEAKI	2,637,274
DIETHORN, ERIC JOHN	2,645,628	INTERNATIONAL	2,537,210	HARADA, YASUHIRO	2,692,028
DIETZ, HANS	2,720,875	GANDHI, RAHUL R.	2,529,134	HARBESON, SCOTT L.	2,648,893
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VENKATA	WONG, RAYMOND J.	2,733,189
VALLEJO, YLI REMO	WORDEN, BRET DWAYNE	2,613,519
VAN DER DRIFT, CHRISTIAAN	WORMALD, CHRIS	2,629,861
VAN DIEPEN, JACOBUS SIMON PETRUS	WRIGHT, DALE	2,514,141
VAN ROOSMALEN, MAARTEN LEONARDUS	WU, DONALD P. H.	2,743,940
VAN WYK, HARTMAN	WYSS, PETER	2,616,852
VANDRAK, BRIAN S.	XEROX CORPORATION	2,715,079
VARGO, RICHARD F., JR.	XERXES CORPORATION	2,644,244
VASSALLO, JOHN	XU, HUAN	2,648,893
VENHAM, LANNY D.	YADA, KAZUYUKI	2,650,550
VERIZON DATA SERVICES INC.	YAMAMOTO, SHINJI	2,598,306
VERIZON LABORATORIES INC.	YAN, QI JIANG	2,662,639
VERIZON SERVICES ORGANIZATION INC.	YANG, HONG WOON	2,545,659
VERSALIS S.P.A.	YANG, HONG WOON	2,545,660
VIGLIAROLO, DIEGO	YARAS, METIN ILBAY	2,544,108
VILLERMAUX, FRANCELIE	YOSHIDA, KAZUYA	2,556,619
VILLERMET, ALAIN	YOUNG, CLIFFORD H.	2,563,422
VOISIN, YVON	ZHANG, LIBIN	2,709,790
VOONG, GARY	ZHANG, PING	2,517,369
VRIJBLOED, JAN WIM	ZHANG, XI	2,642,771
VSL PHARMACEUTICALS, INC.		
VUZA, DAN TUDOR	2,457,801	
W.L. GORE & ASSOCIATES GMBH	2,529,134	
W.L. GORE & ASSOCIATES S.R.L.	2,727,138	
WABTEC HOLDING CORPORATION	2,727,138	
WABTEC HOLDING CORPORATION	2,561,563	
WABTEC HOLDING CORPORATION	2,562,023	
WADA, KOICHI	2,625,355	
WALLACE, ELI	2,622,680	
WALLACE, ELI	2,545,659	
WANG, JIANGPING	2,545,660	
WANG, JUN	2,673,609	
WARD, NAGIB MAURICE	2,689,213	
WARNES, JEREMY MARTIN	2,602,139	
WASYLYK, BOHDAN	2,508,613	
WATANABE, ATSUO J.	2,228,667	
WATANABE, KUNIHIKO	2,529,534	
WATTS, GARY P.	2,469,012	
WAYNICK, PATRICIA ANN	2,659,062	
WECKMAN, NICOLE	2,589,749	
WEINBERG, CRISTINA- SIMONA	2,715,079	
WEISS, FRANK	2,702,470	
WEISSBROD, PAUL A.	2,624,472	
WEISSMAN, BERNARD	2,712,523	
WEIST, MARIO	2,511,785	
WELCH, MARK	2,730,049	
WELLINGTON, SCOTT LEE	2,405,063	
WENGER, URS	2,549,088	
WHEATLEY, CHARLES E., III	2,593,339	
WILD, DAVID GEOFFREY	2,614,566	
	2,561,885	

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3S APPLICATIONS, INC.	2,809,500	BILIK, TOMAS	2,809,500	DAGESSE, PAUL J.	2,794,016
646840 ALBERTA LTD. D/B/A THE MENTOR GROUP	2,759,132	BLANCHARD, NORMAND	2,796,693	DAON HOLDINGS LIMITED	2,795,601
9SOLUTIONS OY	2,795,181	BORSELLA, GIOVANNA	2,771,395	DAVIS, TODD A.	2,794,888
ABB TECHNOLOGY AG	2,794,880	BOS, JEFFREY CHARLES	2,796,686	DAWSON, MICHAEL H.	2,759,365
AGHDAM, KAMAL HATAMI	2,809,504	BOULAIS, SEBASTIEN	2,759,622	DE CACQUERAY, BENOIT	2,796,681
AHN, SANG WOOK	2,796,495	BRADFORD COMPANY	2,796,674	DE CACQUERAY, BENOIT	2,796,682
AKHMADISHIN, FARIT FOATOVICH	2,794,355	BRADFORD, JUDSON A.	2,796,674	DE FREITAS, MARIA	
ALI, MOHAMED AHMED	2,794,802	BRANDS, MARK	2,794,802	FILOMENA ANDRADE	2,809,279
ALTMAN, JOHN EDWARD	2,794,802	BROWN, JOSHUA	2,762,018	DE GRAAF, ARIEL	2,795,708
ALTUCH, MERYL	2,796,610	BRUINSMA, ERIC S.	2,796,674	DE MIRANDA REIS, MARIA	
ALTUCH, MERYL	2,796,611	BURKA, PETER W.	2,759,516	D'ASCENSAO CARVALHO	2,809,279
APPARATEBAU GAUTING GMBH	2,793,675	BURNS, ALLEN L.	2,796,674	FERNANDES	
ARAGONES, AMY VICTORIA	2,795,595	CALGARY SCIENTIFIC INC.	2,759,479	DELAVEAU, FRANCOIS	2,796,513
ARAGONES, JAMES KENNETH	2,795,595	CAMFIL FARR, INC.	2,796,568	DELUCA, MICHAEL JOSEPH	2,796,686
ARCHON TECHNOLOGIES LTD.	2,759,356	CAMPASANO, STEPHANIE	2,761,507	DEMPSEY, SEAN	2,796,583
ARCHON TECHNOLOGIES LTD.	2,759,357	CAMPBELL, ROBERT JAMES	2,796,838	DENG, QUN	2,794,807
ARCHON TECHNOLOGIES LTD.	2,759,357	CAMPBELL, STEVEN WAYNE	2,796,778	DEWALD, BRIAN DALE	2,759,132
ARDRON, DAVID NEIL	2,795,595	CAMPILLO, MICHEL	2,796,681	DEZELICK, EDWARD	2,796,486
ASKEY COMPUTER CORP.	2,788,970	CANNATA, ANTONIO	2,796,682	DIBENEDETTO, ENZO	2,794,888
ASKEY TECHNOLOGY (JIANGSU) LTD.	2,788,970	CARLINI, RINA	2,796,539	DILL, SCOTT LEONARD	2,796,686
ASPERAS, LAURIE F.	2,796,891	CARROLL, JEFFREY P.	2,795,966	DILLON, PATRICK	2,790,758
ASRAR, JAWED	2,795,935	CATHELINE, STEFAN	2,796,668	DOLGIN, BENJAMIN	2,796,486
AUBERTIN, GABRIEL GA	2,760,639	CATHELINE, STEFAN	2,796,681	DORSEY, JACK	2,777,885
AUGOR, CHRISTOPHE	2,795,646	CENZANO, LAUREN	2,796,682	DOS SANTOS, JORGE F.	2,796,617
AUTOMOTIVE DATA SOLUTIONS INC.	2,759,622	CENZANO, LAUREN	2,796,610	DUCHARME, ROBERT	2,809,594
AYASSE, CONRAD	2,759,356	CERON, DENISE	2,796,611	DUCLOS, STEVEN JUDE	2,794,807
AYASSE, CONRAD	2,759,357	CERON, DENISE	2,796,610	DUDAL, YVES	2,797,065
AYASSE, CONRAD	2,759,362	CGGVERITAS SERVICES SA	2,796,611	DUFF, LISA	2,796,611
AYERS, DAVID BLAINE	2,795,935	CGGVERITAS SERVICES SA	2,796,681	DUNN, MARK E.	2,809,298
AYERS, DAVID BLAINE	2,795,935	CHAMP, WILLIAM D.	2,796,682	DUNN, STEVEN BRYAN	2,759,351
BALLE, CLEMENS	2,760,639	CHANG, CHIH-YAO	2,796,668	DUNSDON, JONATHAN MARK	2,795,595
BARAKAT, SAMIRA	2,759,622	CHEN, HENRY YAO-TSU	2,785,192	DUNSDON, JONATHAN MARK	2,795,598
BARASSI, FRANCO	2,759,622	CHEN, TSUNG-YAO	2,796,686	DUPONT, ERIC	2,759,780
BATZINGER, THOMAS JAMES	2,795,592	CHESSEL, JEAN-PHILIPPE	2,795,869	DUSHKIN, ALEKSANDR VALEREVICH	2,792,574
BAUER SPEZIALTIEFBAU GMBH	2,793,583	CINRG SYSTEMS INC.	2,796,573	DYER, PATTY	2,796,611
BAUERNSCHMITT, RUEDIGER	2,795,592	CLAESSEN, SEAN	2,809,251	EASTERLY, GREGORY	
BEHRENS, RALF	2,793,675	CLARKE, LUCAS LEMAR	2,796,583	CLAUD	2,796,962
BENMOUSSA, MICHAEL	2,796,129	CLOVER POINT	2,794,807	EATON, ERIC THOMAS	2,796,686
BENSMAN, MARK	2,796,714	CARTOGRAPHICS LTD.	2,795,903	EL AMRAOUI, ZAYNAB	2,797,065
BERCHTOLD, ERWIN	2,793,675	COMANZO, HOLLY ANN	2,794,807	ENVOLURE	2,797,065
BERGMANN, LUCIANO	2,796,617	CONNOLLY, BLAIR	2,759,625	ERB, PAUL ANDREW	2,790,230
BEYER, JOHN W.	2,795,705	CORN PRODUCTS DEVELOPMENT, INC.	2,796,495	ESMARALDA INC.	2,795,602
BIANCHI, THOMAS	2,796,681	COVIDIEN LP	2,795,198	ESSELTE CORPORATION	2,796,610
BIANCHI, THOMAS	2,796,682	COVIDIEN LP	2,795,214	ESSELTE CORPORATION	2,796,611
	2,795,592	COX DIGITAL EXCHANGE, LLC	2,796,962	FARASCIONI, DAVID M.	2,795,198
	2,793,675	CROS, FRANCOIS	2,797,055	FEENSTRA, MARK J.	2,796,674
	2,796,129	CRUICKSHANK, ROBERT F., III	2,796,891	FERRARA, VINCENT	2,795,808
	2,796,714	CURT G. JOA, INC.	2,797,476	FERREIRA CHAGAS, BARBARA	2,809,279
	2,793,675	DA SILVA CRUZ, FERNANDO	2,796,891	FINKENZELLER, STEFAN MICHAEL	2,793,583
	2,796,681	MIGUEL	2,809,279	FISHER, JEFFREY JOE	2,793,871
	2,796,682	DA SILVA FARINHA, INES	2,809,279	FLOREA, GHEORGHE	2,759,781

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FREITAS OLIVEIRA, RUI MANUEL	2,809,279	HERAEUS MEDICAL GMBH	2,794,223	KUHN, WALTER	2,796,503
FRITZ, JAN	2,796,617	HERAEUS MEDICAL GMBH	2,794,358	LAI, YONG JUN	2,796,838
FYKE, STEVEN HENRY	2,793,445	HERAEUS MEDICAL GMBH	2,794,515	LAMINATED WOOD SYSTEMS, INC.	2,795,406
GAIDUL, KONSTANTIN VALENTINOVICH	2,792,574	HEURGIER, DOMINIQUE	2,795,851	LAROCHE, JEAN-PAUL	2,787,299
GARNER, GAGE	2,759,349	HILLIER, PETER MATTHEW	2,790,230	LEBLANC, RAYMOND	2,759,780
GE AVIATION SYSTEMS LIMITED	2,795,595	HILTUNEN, ANTTI	2,795,181	LECUYER & FILS LTEE.	2,759,780
GE AVIATION SYSTEMS LIMITED	2,795,598	HINDMAN, DONALD JAMES	2,795,759	LEE, FENG-JUNG	2,788,970
GE AVIATION SYSTEMS LLC	2,794,759	HOGENDOORN, CORNELIUS JOHANNES	2,795,708	LEE, JAE HO	2,796,495
GE AVIATION SYSTEMS LLC	2,794,765	HOROVITZ, NADIN DANIEL	2,796,714	LENNOX INDUSTRIES INC.	2,796,190
GE AVIATION SYSTEMS LLC	2,794,768	HOWMEDICA OSTEONICS CORP.	2,796,672	LEONARD, HUGHES P.	2,760,032
GE AVIATION SYSTEMS LLC	2,794,942	HSIEH, CHING-FENG	2,788,970	LIMONOV, VIKTOR LVOVICH	2,792,574
GE AVIATION SYSTEMS LLC	2,795,590	HU, HONGQI	2,759,718	LITTLEJOHN, JOSHUA BRUCE	2,759,132
GE AVIATION SYSTEMS LLC	2,809,251	HUANG, JIAN	2,809,291	LOCK, CHRISTOPHER ROY	2,759,132
GEACH, ALISTAIR		HUDSON, NICOLE	2,761,082	LOMBARDI, KEITH M.	2,762,018
GENERAL ELECTRIC COMPANY	2,794,802	HUGGER, ACHIM	2,795,592	MACGILLIVRAY, GEOFFREY	
GENERAL ELECTRIC COMPANY	2,794,807	HYUNDAI TRANSLEAD	2,795,759	WENDELL	2,796,615
GEORGE, JONATHAN D.	2,793,781	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,759,365	MAGNA SEATING INC.	2,796,668
GERFAULT, BERTRAND	2,796,513	IBM CANADA LIMITED - IBM CANADA LIMITEE	2,759,461	MARCHAND, RENE PIERRE	2,796,696
GERIS, RYAN ALEXANDER	2,796,686	IBRAMIMOV, NAIL	2,759,516	MARCHARD, JOSE	2,796,672
GINGERICH, JONATHAN	2,796,583	GABDULBARIEVICH	2,794,355	MARCOVECCHIO, VINCENZO	
GIRALDO, LUIS	2,796,486	ILLG, JASON J.	2,759,461	KAZIMIERZ	2,796,615
GOEBEL, CHRISTOPHER JOHN	2,794,765	INNOTHERA TOPIC INTERNATIONAL	2,797,055	MARITZ HOLDINGS INC.	2,796,583
GOOGLE INC.	2,791,743	ISMAGILOV, MARAT	2,794,355	MARRA, MICHAEL J.	2,796,490
GOREDEMA, ADELA	2,795,966	AZATOVICH	2,796,190	MARTIN, CHRISTOPHER J.	2,795,903
GORMAN, JOSEPH J.	2,796,568	JACKSON, MARK CREE	2,794,942	MATERIAUX SPECIALISES	
GOSSLING, NANCY	2,759,553	JAMES HARDIE TECHNOLOGY LIMITED	2,796,514	LOUISEVILLE INC.	2,809,594
GOY, ROMY-ALICE	2,797,065	JAMES, YANNICK	2,797,476	MAXON MOTOR AG	2,796,503
GRASSADONIA, BRIAN	2,777,885	JENQUIN, PETER J.	2,796,482	MAYER, PETER	2,795,684
GRAY-DONALD, TRENT A.	2,759,365	JENSEN, KIM HOEJ	2,773,990	MCKELVEY, JAMES	2,777,885
GRECO, MARK	2,796,539	JI, TIANYING	2,795,935	MCNEE, RICHARD P.	2,759,783
GREEN, STANLEY COOPER, JR.	2,796,962	JOHNS MANVILLE	2,795,598	MENCL, JIRI	2,809,500
GRiffin, JASON TYLER	2,793,445	JOHNSON, CHRISTOPHER	2,796,686	MESSIER-BUGATTI-DOWTY	2,796,129
GRiffin, PATRICK M.	2,794,545	DONALD	2,796,610	MESSIER-DOWTY INC.	2,759,570
GROTTENTHALER, DAVID	2,758,686	KEANE, JAMES ABRAHAM	2,797,476	MILLSPAUGH, MICHAEL	2,796,486
GUTOWSKI, JESSE	2,797,476	KENNEY, JULIET	2,763,483	MITEL NETWORKS	
HAAS, JORDON C.	2,809,539	KIELA, GENE F., II	2,796,495	CORPORATION	2,790,230
HAIST, PAUL DWIGHT	2,791,335	KILE, RONALD J.	2,796,482	MITEL NETWORKS	
HALL, CHRIS	2,794,275	KIM, KYOUNG HEE	2,796,577	CORPORATION	2,790,758
HANTEI, ULRICH	2,796,523	KLEIN, ERIC S.	2,796,577	MJSI, INC.	2,796,707
HARGREAVES, JARET JAMES	2,759,479	KLEIN, MICHAEL A.	2,795,598	MORGAN, CHARLES JEFF	2,792,214
HARRINGTON, MARK THOMAS	2,795,595	KLIMACK HOLDINGS INC.	2,796,686	MS SPAICHINGEN GMBH	2,795,682
HARTL, JOSH	2,793,871	KLIMACK, BRIAN K.	2,796,610	MUHL, WOLFGANG	2,796,523
HARTOUMBEKIS, ELIAS	2,795,214	KOERBER, GUENTHER	2,793,583	MUKHAMETSHIN, ALMAZ	
HATCH LTD.	2,806,044	KOMUNIECKI, KONRAD	2,759,349	ADGAMOVICH	2,794,355
HAYHOW, ROBERT	2,771,395	KORN, ARTHUR	2,797,476	MUNCHKIN, INC.	2,759,351
HE, DAKE	2,773,990	KOTIL, DOUGLAS L.	2,763,483	MUNSHI, SANDEEP	2,809,291
HE, DAKE	2,796,778	KRISHNAMOORTHY,	2,796,495	NATIONAL RUBBER	
HEIDINGA, DANIEL J.	2,759,516	SRINIVASAN	2,796,577	TECHNOLOGIES CORP.	2,772,773
HELMHOLTZ-ZENTRUM GEESTHACHT ZENTRUM FUER MATERIAL-UND KUESTENFORSCHUNG GMBH	2,796,617	KRISHNAMOORTHY, SRINIVASAN	2,795,606	NEL, WESSEL	2,806,044
HELTON, BRYAN	2,796,610	KROFF CHEMICAL COMPANY	2,759,606	NELSON, CHRIS	2,797,476
		KROHNE AG	2,793,583	NELSON, GRAHAM RUSSELL	2,759,132
		KROHNE AG	2,759,349	NEWMAN MACHINE	
		KRUELL, WOLFGANG	2,794,880	COMPANY, INC.	2,760,306
			2,795,406	NGUYEN, NGUYEN	2,773,990
			2,801,092	NIEN MADE ENTERPRISE CO., LTD.	
			2,801,992	NIGUL, LEHO	2,785,192
			2,795,675	NING, JAMES	2,759,461
			2,758,686	NODER, ELMAR	2,795,570
			2,795,702	NOORMAN, MICHAEL DAVID	2,794,765
			2,795,708	O'LEARY, KEVIN	2,795,942
			2,793,675	ONELLO, TIMOTHY SCOTT	2,796,468

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"TATNEFT" IM. V. D. SHASHINA		SCHNIEBER, TIM	2,794,515	CORPORATION	2,794,888
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PARK, SANG JAE	2,795,592	SCHULTZE, THORSTEN	2,793,675	VALIQUETTE, SIMON	2,759,780
PAUTREMAT, NATHALIE	2,796,495	SCHULZ, MARKUS	2,793,675	VANDERBEEK, KARL	2,762,018
PEIRCE, MICHAEL	2,797,065	SCHUSTER, MICHAEL J.	2,796,707	VARLEY, JORDAN	2,791,335
PELLAND, JON ALLEN	2,795,601	SERCEL	2,795,646	VELDMAN, CORY	2,797,476
PEPLINSKI, MICHAEL	2,797,476	SEYMAN, MICHAEL JOHN	2,758,686	VELUSWAMY,	
PERSAD, RABINDRANATH	2,758,242	SHAMIM, ABDUS	2,794,802	SELVAKUMARESAN	2,796,668
PESONEN, ARTO TAPIO	2,796,668	SHARMA, RANJAN	2,796,482	VENKATARAMANI, VENKAT	
PHARMA 73 S.A.	2,795,181	SHIBATA, MEI	2,795,684	SUBRAMANIAM	2,794,807
PHILLIPS, ROBIN	2,809,279	SHIN, SANG HYUB	2,797,476	VESELIC, DUSAN	2,796,686
PICOUET, JEAN-LOUIS	2,796,503	SHIRK, TIMOTHY F.	2,760,306	VIGNAUX, JEAN-JACQUES	2,795,646
PII LIMITED	2,795,891	SHIROONI, STEVE	2,794,802	VILTER MANUFACTURING	
PILGERAM, KYLE CRAIG	2,795,592	SIEMENS		LLC	2,795,891
POLL, HARTMUT	2,796,672	AKTIENGESELLSCHAFT	2,796,482	VOGT, SEBASTIAN	2,794,358
PORS, JAN TEUNIS AART	2,795,682	SIMS, PAUL DAVID	2,796,962	VOGT, SEBASTIAN	2,794,515
PORS, JAN TEUNIS AART	2,795,702	SINGH, ASHISH	2,809,249	VOGT, SEBASTIAN	2,795,851
PROST, JEAN-PIERRE	2,795,708	SINGH, RAVI	2,796,615	VOGT, SEBASTIEN	2,794,223
PSION INC.	2,796,573	SLIDE MEI YAO		WABASH NATIONAL, L.P.	2,794,545
QITA, WISSAM	2,791,335	INTERNATIONAL CO.,		WAI, SIMON	2,759,461
QUEEN'S UNIVERSITY AT KINGSTON	2,760,011	LTD.	2,795,869	WALKER, JAMES D.	2,809,539
RAMOND'T, JAN-WILLEM	2,796,838	SMITH, MICHAEL GREGORY	2,796,686	WALTER MEIER	
RANIR, LLC	2,795,702	SONDEX WIRELINE LIMITED	2,794,785	(MANUFACTURING) INC.	2,796,468
RAYTHEON COMPANY	2,793,871	SONDEX WIRELINE LIMITED	2,795,090	WANG, JING	2,796,778
REINHARDT, GREGORY E.	2,796,486	SPITHOVEN, JOHANNES		WANG, MENG	2,791,743
RESEARCH IN MOTION LIMITED	2,794,888	ANTONIUS	2,795,702	WARD, JASON	2,795,942
RESEARCH IN MOTION LIMITED	2,773,990	SQUARE, INC.	2,777,885	WEATHERFORD/LAMB, INC.	2,794,275
RESEARCH IN MOTION LIMITED	2,793,445	SRIVASTAVA, ALOK MANI	2,794,807	WEBER, ARNAUD C.	2,791,743
RESEARCH IN MOTION LIMITED	2,796,686	STANLEY BLACK & DECKER, INC.	2,762,018	WEBER, CHARLES	2,796,468
RESEARCH IN MOTION LIMITED	2,796,696	STIMPFL-EZIGLER, ANDREAS	2,793,583	WEDLER, GERD	2,793,675
REY, PAUL	2,796,615	STORZ, SCOTT A.	2,794,545	WEIN, JOACHIM	2,795,682
REY, SUSAN	2,796,686	STRASSER, REINI	2,796,539	WEITH, LUKE SAYLOR	2,795,935
RHINOKORE COMPOSITES MANUFACTURING PARTNERSHIP	2,796,686	STUBICAR, KORNELIA	2,796,503	WELLINGTON, PATRICK	2,809,594
RICH, DAVID GERARD	2,794,016	STUTZMAN, DUSTON E. A.	2,796,707	WEN, YU-CHE	2,785,192
ROBITAILLE, CYRIL	2,796,696	SUPERIOR WELL SERVICES	2,758,686	WESTPORT POWER INC.	2,759,349
ROCA, CHRISTOPHE FRANCOIS AIME	2,796,285	SUPPORT INFORMATION		WESTPORT POWER INC.	2,809,249
ROGER, THIERRY	2,809,279	EXCHANGE INC.	2,796,490	WESTPORT POWER INC.	2,809,250
ROOS, ARNE	2,795,646	SUTHERLAND, JEFFREY		WESTPORT POWER INC.	2,809,291
ROSENBLATT, MAX	2,796,617	EARLE	2,795,592	WESTPORT POWER INC.	2,809,298
ROSSMILLER, MATTHEW DEAN	2,795,684	TAKACS, KRISTOF	2,796,615	WESTPORT POWER INC.	2,809,504
ROUX, PHILIPPE	2,794,765	TALLARD, ROBERT	2,759,780	WILLMS, INGOLF	2,793,675
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