



Canadian
Intellectual Property
Office

An Agency of
Industry Canada

Office de la propriété
intellectuelle
du Canada

Un organisme
d'Industrie Canada

ISSN-1712-4034

The Patent Office Record

La Gazette du Bureau des brevets



Vol. 143 No. 12 March 24, 2015

Vol. 143 No. 12 le 24 mars 2015

Canada

CIPO  OPIC

THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Agnès Lajoie
Acting Commissioner of Patents

Agnès Lajoie
Commissaire aux brevets par intérim

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 |

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

Article 25.1* Demande d'une copie d'un document sous forme électronique :

	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 mégaoctets qui excède 7 mégaoctets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

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

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

2,577,200
2,611,429
2,636,882
2,650,531
2,711,068

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 :

2,577,200
2,611,429
2,636,882
2,650,531
2,711,068

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 December 30, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1544*
For each additional sheet over 30	\$17
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 30 décembre 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1544 \$*
Pour chaque feuille au delà de 30	17 \$
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))	\$232
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

- \$116 for all applications filed using PCT-EASY,
- \$232 for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- \$348 for all applications filed electronically using PCT-SAFE or ePCT (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)	232 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

- 116 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 232 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- 348 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (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 software or prepared using WIPO's ePCT online service 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 en 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 listages de séquences, des demandes préparées à l'aide du logiciel PCT-EASY ou PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, 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 and ePCT);
- [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 and ePCT

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 and applications prepared using WIPO's ePCT online service. Filing in both cases 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 et ePCT);
- [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 et ePCT

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 de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé [Dépôt en ligne de demandes PCT](#)

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

Marques de commerce

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

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

Notices

Copyrights

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

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

Industrial Designs

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

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

Integrated Circuit Topographies

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

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

3.3 Electronic Medium

Patents

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

Droits d'auteur

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

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

Dessins industriels

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

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

Topographies de circuits intégrés

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

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

3.3 Supports électroniques

Brevets

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

Avis

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

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

Canada as Receiving Office Under the PCT: PCT-EASY

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

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

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

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

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

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

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

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

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

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

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

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la 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 March 24, 2015 contains applications open to public inspection from March 8, 2015 to March 14, 2015.

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 24 mars 2015 contient les demandes disponibles au public pour consultation pour la période du 8 mars 2015 au 14 mars 2015.

Canadian Patents Issued

March 24, 2015

Brevets canadiens délivrés

24 mars 2015

[11] 2,340,695

[13] C

- [51] Int.Cl. H04W 74/08 (2009.01)
[25] EN
[54] RANDOM ACCESS IN A MOBILE TELECOMMUNICATIONS SYSTEM
[54] ACCES ALEATOIRE DANS UN SYSTEME DE TELECOMMUNICATIONS MOBILE
[72] ESMAILZADEH, RIAZ, JP
[72] JAMAL, KARIM, SE
[72] ROOBOL, CHRISTIAAN, SE
[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2001-02-15
[86] 1999-08-31 (PCT/SE1999/001495)
[87] (WO2000/014989)
[30] US (09/148,224) 1998-09-04
-

[11] 2,422,362

[13] C

- [51] Int.Cl. C12N 15/01 (2006.01) A01H 1/02 (2006.01) A01K 67/02 (2006.01) C12Q 1/68 (2006.01)
[25] EN
[54] MODULATION OF MEIOTIC RECOMBINATION
[54] MODULATION DE RECOMBINAISON MEIOTIQUE
[72] ROZWADOWSKI, KEVIN L., CA
[72] LYDIATE, DEREK J., CA
[73] HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF AGRICULTURE AND AGRI-FOOD, CA
[85] 2003-03-13
[86] 2001-09-12 (PCT/CA2001/001306)
[87] (WO2002/022811)
[30] CA (2,319,247) 2000-09-15
[30] US (60/249,296) 2000-11-17
[30] US (60/256,490) 2000-12-20
-

[11] 2,458,676

[13] C

- [51] Int.Cl. A61B 18/14 (2006.01) A61B 18/12 (2006.01)
[25] EN
[54] RADIO-FREQUENCY ABLATION SYSTEM USING MULTIPLE ELECTRODES
[54] SYSTEME D'ABLATION A RADIOFRÉQUENCE UTILISANT DES ELECTRODES MULTIPLES
[72] LEE, FRED T., US
[72] HAEMMERICH, DIETER, US
[72] WEBSTER, JOHN G., US
[72] WRIGHT, ANDREW S., US
[72] JOHNSON, CHRIS D., US
[72] MAHVI, DAVID M., US
[73] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[85] 2004-02-25
[86] 2002-08-22 (PCT/US2002/026695)
[87] (WO2003/020144)
[30] US (60/315,383) 2001-08-28
[30] US (10/167,681) 2002-06-10
-

[11] 2,462,740

[13] C

- [51] Int.Cl. B03D 1/02 (2006.01)
[25] EN
[54] METHOD FOR FROTH FLOTATION
[54] METHODE DE FLOTTATION PAR MOUSSE
[72] KOSICK, GLENN A., CA
[72] DOBBY, GLENN S., CA
[72] COUPLAND, DALE R., CA
[73] SGS LAKEFIELD RESEARCH LTD., CA
[86] (2462740)
[87] (2462740)
[22] 2004-03-31
-

[11] 2,475,582

[13] C

- [51] Int.Cl. B01J 19/10 (2006.01) B01D 3/06 (2006.01) B01D 3/34 (2006.01) B01D 5/00 (2006.01) B01D 17/02 (2006.01) B01D 43/00 (2006.01) C12G 3/10 (2006.01)
[25] EN
[54] ULTRASONIC SOLUTION SEPARATOR
[54] SEPARATEUR DE SOLUTION A ULTRASONS
[72] MATSUURA, KAZUO, JP
[72] SATO, MASANORI, JP
[73] ULTRASOUND BREWERY, JP
[86] (2475582)
[87] (2475582)
[22] 2004-07-22
[30] JP (280499/2003) 2003-07-25
[30] JP (302161/2003) 2003-08-26
[30] JP (303705/2003) 2003-08-27
[30] JP (303706/2003) 2003-08-27
-

[11] 2,485,936

[13] C

- [51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] HIGH-PERFORMANCE CHANGE CAPTURE FOR DATA WAREHOUSING
[54] CAPTURE DE CHANGEMENT HAUTE PERFORMANCE POUR ENTREPOSAGE DE DONNEES
[72] NORCOTT, WILLIAM D., US
[73] ORACLE INTERNATIONAL CORPORATION, US
[85] 2004-11-12
[86] 2003-05-23 (PCT/US2003/016402)
[87] (WO2003/100666)
[30] US (60/383,387) 2002-05-24
[30] US (10/435,703) 2003-05-12

**Canadian Patents Issued
March 24, 2015**

[11] 2,486,392

[13] C

- [51] Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) C07K 14/415 (2006.01)
- [25] EN
- [54] METHOD FOR THE STABLE EXPRESSION OF NUCLEIC ACIDS IN TRANSGENIC PLANTS, CONTROLLED BY A PARSLEY-UBIQUITIN PROMOTER
- [54] PROCEDE D'EXPRESSION STABLE D'ACIDES NUCLEIQUES DANS DES VEGETAUX TRANSGENIQUES PAR COMMANDE D'UN PROMOTEUR D'UBIQUITINE DE PERSIL
- [72] PLESCH, GUNNAR, DE
- [72] EBNETH, MARCUS, DE
- [73] METANOMICS GMBH & CO. KGAA, DE
- [85] 2004-11-17
- [86] 2003-05-30 (PCT/EP2003/005668)
- [87] (WO2003/102198)
- [30] DE (102 24 889.3) 2002-06-04
-

[11] 2,487,410

[13] C

- [51] Int.Cl. C12N 15/87 (2006.01) C12N 5/078 (2010.01) A61K 35/28 (2015.01) A61P 9/00 (2006.01) C12N 5/10 (2006.01) C12N 15/85 (2006.01) C12N 15/861 (2006.01) C07K 14/52 (2006.01)
- [25] EN
- [54] INTRAMYOCARDIAL INJECTION OF AUTOLOGOUS BONE MARROW
- [54] INJECTION INTRAMYOCARDIQUE DE MOELLE OSSEUSE AUTOLOGUE
- [72] EPSTEIN, STEPHEN, US
- [72] FUCHS, SHMUEL, US
- [72] KORNOWSKI, RAN, IL
- [72] LEON, MARTIN B., US
- [72] CARPENTER, KENNETH W., US
- [73] BIOMET BIOLOGICS, LLC, US
- [85] 2004-11-26
- [86] 2003-05-16 (PCT/US2003/015529)
- [87] (WO2003/101201)
- [30] US (10/160,514) 2002-05-30
-

[11] 2,496,321

[13] E

- [51] Int.Cl. G01N 33/68 (2006.01) C07K 14/47 (2006.01) C07K 14/74 (2006.01) C07K 14/805 (2006.01) C07K 14/81 (2006.01) G01N 33/53 (2006.01)
- [25] EN
- [54] BIOMARKERS FOR DIAGNOSING ALZHEIMER'S DISEASE
- [54] MARQUEURS BIOLOGIQUES PERMETTANT LE DIAGNOSTIC DE LA MALADIE D'ALZHEIMER
- [72] YALKINOGLU, OEZKAN, DE
- [72] KOENIG, GERHARD, US
- [72] HOCHSTRASSER, DENIS FRANCOIS, CH
- [72] SANCHEZ, JEAN-CHARLES, CH
- [72] CARRETTE, ODILE, FR
- [73] BAYER SCHERING PHARMA AKTIENGESELLSCHAFT, DE
- [85] 2005-02-18
- [86] 2003-08-11 (PCT/EP2003/008879)
- [87] (WO2004/019043)
- [48] 2015-03-24
- [30] EP (02018283.8) 2002-08-23
- [30] EP (02026643.3) 2002-11-29
-

[11] 2,496,778

[13] C

- [51] Int.Cl. B01D 53/047 (2006.01)
- [25] EN
- [54] HIGH RECOVERY PSA CYCLES AND APPARATUS WITH REDUCED COMPLEXITY
- [54] CYCLES AMP A RECUPERATION ELEVEE ET APPAREIL DE COMPLEXITE REDUITE
- [72] LOMAX, FRANKLIN D., JR., US
- [73] LUMMUS TECHNOLOGY INC., US
- [85] 2005-02-23
- [86] 2003-10-10 (PCT/US2003/029122)
- [87] (WO2004/033073)
- [30] US (10/269,064) 2002-10-11
-

[11] 2,498,521

[13] C

- [51] Int.Cl. H04J 13/00 (2011.01) H04B 1/76 (2006.01) H04B 7/06 (2006.01) H04B 7/216 (2006.01)
- [25] EN
- [54] TRANSMISSION USING AN ANTENNA ARRAY IN A CDMA COMMUNICATION SYSTEM
- [54] TRANSMISSION AU MOYEN D'UN RESEAU D'ANTENNE DANS UN SYSTEME DE COMMUNICATION AMDC
- [72] MESECHER, DAVID, US
- [73] INTERDIGITAL TECHNOLOGY CORPORATION, US
- [86] (2498521)
- [87] (2498521)
- [22] 2000-08-17
- [62] 2,383,178
- [30] US (09/394,452) 1999-09-10
-

[11] 2,499,826

[13] C

- [51] Int.Cl. A61K 39/395 (2006.01) A61K 31/721 (2006.01) A61K 31/727 (2006.01) A61K 33/06 (2006.01) C07K 16/28 (2006.01)
- [25] EN
- [54] CELL SEPARATION COMPOSITIONS AND METHODS
- [54] COMPOSITIONS ET PROCEDES DE SEPARATION DE CELLULES
- [72] COLLINS, DANIEL P., US
- [72] HAPKE, JOEL H., US
- [72] BUCHERT, CAROL A., US
- [73] BIOE, INC., US
- [85] 2005-03-21
- [86] 2003-09-26 (PCT/US2003/030265)
- [87] (WO2004/029208)
- [30] US (60/414,692) 2002-09-27

**Brevets canadiens délivrés
24 mars 2015**

<p align="right">[11] 2,513,700 [13] C</p> <p>[51] Int.Cl. C08J 5/22 (2006.01) C08L 101/12 (2006.01) H01M 8/10 (2006.01)</p> <p>[25] FR</p> <p>[54] ORGANIC-INORGANIC HYBRID MATERIAL COMPRISING A MINERAL MESOPOROUS PHASE AND AN ORGANIC PHASE, A MEMBRANE AND FUEL CELL</p> <p>[54] MATERIAU HYBRIDE ORGANIQUE-INORGANIQUE COMPRENANT UNE PHASE MINERALE MESOPOREUSE ET UNE PHASE ORGANIQUE, MEMBRANE ET PILE A COMBUSTIBLE</p> <p>[72] VALLE, KARINE, FR</p> <p>[72] BELLEVILLE, PHILIPPE, FR</p> <p>[72] SANCHEZ, CLEMENT, FR</p> <p>[73] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR</p> <p>[85] 2005-07-19</p> <p>[86] 2004-01-22 (PCT/FR2004/050025)</p> <p>[87] (WO2004/067611)</p> <p>[30] FR (03/00726) 2003-01-23</p>	<p align="right">[11] 2,516,742 [13] C</p> <p>[51] Int.Cl. A61K 38/16 (2006.01) C07K 14/33 (2006.01)</p> <p>[25] EN</p> <p>[54] BOTULINUM TOXIN IN TREATMENT OF CLUBFOOT</p> <p>[54] TOXINE BOTULINIQUE POUR LE TRAITEMENT DE PIEDS BOTS</p> <p>[72] ALVAREZ, CHRISTINE M., CA</p> <p>[73] ALLERGAN, INC., US</p> <p>[86] (2516742)</p> <p>[87] (2516742)</p> <p>[22] 2005-08-19</p>	<p align="right">[11] 2,525,036 [13] C</p> <p>[51] Int.Cl. B32B 27/10 (2006.01) B32B 27/34 (2006.01)</p> <p>[25] EN</p> <p>[54] NYLON BARRIER BOARD STRUCTURE</p> <p>[54] STRUCTURE EN CARTON AVEC COUCHE D'ARRET EN NYLON</p> <p>[72] CABLE, KEVIN, US</p> <p>[72] FROHOCK, STEVEN, US</p> <p>[73] BRPP, LLC, US</p> <p>[85] 2005-11-02</p> <p>[86] 2004-05-07 (PCT/US2004/014305)</p> <p>[87] (WO2004/101278)</p> <p>[30] US (10/431,955) 2003-05-08</p>
<p align="right">[11] 2,514,029 [13] C</p> <p>[51] Int.Cl. G01V 1/50 (2006.01) G01V 3/38 (2006.01) G06F 7/48 (2006.01) G06G 7/48 (2006.01)</p> <p>[25] EN</p> <p>[54] A SYSTEM AND METHOD FOR AUTOMATED RESERVOIR TARGETING</p> <p>[54] SYSTEME ET PROCEDE POUR UN CIBLAGE DE RESERVOIR AUTOMATISE</p> <p>[72] COLVIN, RICHARD DANIEL, US</p> <p>[72] MCCOLPIN, GLENN ROBERT, US</p> <p>[73] LANDMARK GRAPHICS CORPORATION, A DIVISION OF HALLIBURTON ENERGY SERVICES INC., US</p> <p>[85] 2005-07-21</p> <p>[86] 2004-01-29 (PCT/US2004/002508)</p> <p>[87] (WO2004/069960)</p> <p>[30] US (60/444,281) 2003-01-31</p> <p>[30] US (10/622,976) 2003-07-18</p>	<p align="right">[11] 2,518,309 [13] C</p> <p>[51] Int.Cl. B60P 1/58 (2006.01) B65G 67/04 (2006.01) B65G 69/02 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND SYSTEM FOR DENSIFYING AND TRANSPORTING BULK MATERIALS, AND RELATED METHODS</p> <p>[54] DISPOSITIF ET SYSTEME DE DENSIFICATION ET DE TRANSPORT DE MATERIAUX EN VRAC, ET METHODES CONNEXES</p> <p>[72] CHAMBERS, ARTHUR NELSON, CA</p> <p>[72] PEDERSEN, STANLEY EVAN, CA</p> <p>[72] GREIG, GORDON IAN ROBERT, CA</p> <p>[73] DCT CHAMBERS TRUCKING LTD., CA</p> <p>[86] (2518309)</p> <p>[87] (2518309)</p> <p>[22] 2005-09-06</p>	<p align="right">[11] 2,525,236 [13] C</p> <p>[51] Int.Cl. A61K 39/395 (2006.01)</p> <p>[25] EN</p> <p>[54] DELIVERY OF THERAPEUTIC COMPOUNDS TO THE BRAIN AND OTHER TISSUES</p> <p>[54] ADMINISTRATION DE COMPOSES THERAPEUTIQUES AU CERVEAU ET A D'AUTRES TISSUS</p> <p>[72] ZANKEL, TODD, US</p> <p>[72] STARR, CHRISTOPHER M., US</p> <p>[72] GABATHULER, REINHARD, US</p> <p>[73] RAPTOR PHARMACEUTICAL INC., US</p> <p>[85] 2005-11-08</p> <p>[86] 2004-06-17 (PCT/US2004/019153)</p> <p>[87] (WO2005/002515)</p> <p>[30] US (10/600,862) 2003-06-20</p> <p>[30] US (10/812,849) 2004-03-30</p>
<p align="right">[11] 2,520,390 [13] C</p> <p>[51] Int.Cl. A61K 35/28 (2015.01) A61P 9/00 (2006.01) C12N 5/077 (2010.01)</p> <p>[25] EN</p> <p>[54] PERIVASCULAR MESENCHYMAL PRECURSOR CELL INDUCED BLOOD VESSEL FORMATION</p> <p>[54] FORMATION DE VAISSEAUX SANGUINS INDUIITE PAR DES PRECURSEURS MESENCHYMATEUX PERIVASCULAIRES</p> <p>[72] GRONTHOS, STAN, AU</p> <p>[72] ZANNETTINO, ANDREW, AU</p> <p>[73] MESOBLAST, INC., US</p> <p>[85] 2005-09-26</p> <p>[86] 2004-03-29 (PCT/AU2004/000417)</p> <p>[87] (WO2004/084921)</p> <p>[30] AU (2003901668) 2003-03-28</p>		

Canadian Patents Issued
March 24, 2015

[11] 2,527,526
[13] C

- [51] Int.Cl. G06F 11/30 (2006.01) G06F 21/55 (2013.01)
 [25] EN
[54] COMPUTER SECURITY MANAGEMENT, SUCH AS IN A VIRTUAL MACHINE OR HARDENED OPERATING SYSTEM
[54] GESTION DE LA SECURITE INFORMATIQUE, PAR EXEMPLE DANS UNE MACHINE VIRTUELLE OU UN SYSTEME D'EXPLOITATION DURCI
 [72] ARMSTRONG, BENJAMIN, US
 [72] GARMS, JASON, US
 [72] RAY, KENNETH D., US
 [72] KRAMER, MICHAEL, US
 [72] ENGLAND, PAUL, US
 [72] FIELD, SCOTT A., US
 [73] MICROSOFT CORPORATION, US
 [86] (2527526)
 [87] (2527526)
 [22] 2005-11-18
 [30] US (11/019,094) 2004-12-21
-

[11] 2,527,986
[13] C

- [51] Int.Cl. G11B 7/2403 (2013.01) G11B 7/0037 (2006.01) G11B 7/004 (2006.01)
 [25] EN
[54] HIGH-DENSITY RECORDING MEDIUM AND RECORDING AND/OR REPRODUCING DEVICE THEREFOR
[54] SUPPORT D'ENREGISTREMENT A HAUTE DENSITE ET DISPOSITIF D'ENREGISTREMENT ET/OU DE REPRODUCTION CORRESPONDANT
 [72] KIM, JIN YONG, KR
 [72] PARK, KYUNG CHAN, KR
 [73] LG ELECTRONICS INC., KR
 [85] 2005-12-01
 [86] 2004-06-03 (PCT/KR2004/001321)
 [87] (WO2004/107332)
 [30] KR (10-2003-0035523) 2003-06-03
 [30] KR (10-2003-0040353) 2003-06-20

[11] 2,530,396
[13] C

- [51] Int.Cl. A61N 1/32 (2006.01) A61N 1/02 (2006.01) A61N 1/36 (2006.01)
 [25] EN
[54] APPARATUS AND METHOD FOR BIOELECTRIC STIMULATION, HEALING ACCELERATION, PAIN RELIEF, OR PATHOGEN DEVITALIZATION
[54] APPAREIL ET PROCEDE DE STIMULATION BIOELECTRIQUE, D'ACCELERATION DE LA CICATRISATION, DE SOULAGEMENT DE LA DOULEUR OU DE DEVITALISATION D'AGENTS PATHOGENES
 [72] KRONBERG, JAMES W., US
 [73] MEDRELIEF INC., US
 [85] 2005-12-21
 [86] 2004-06-24 (PCT/US2004/020207)
 [87] (WO2005/002663)
 [30] US (60/480,890) 2003-06-24
-

[11] 2,531,416
[13] C

- [51] Int.Cl. G01R 31/02 (2006.01) H02B 1/015 (2006.01)
 [25] EN
[54] SYSTEM, APPARATUS AND METHOD FOR DETECTION OF ELECTRICAL FAULTS
[54] SYSTEME, APPAREIL ET PROCEDE DE DETECTION DE DEFAUTS ELECTRIQUES
 [72] SELA, ISAAC, IL
 [72] BENDER, ELIYAHU-YOSEF, IL
 [73] ISRA-JUK ELECTRONICS LTD., IL
 [85] 2006-01-04
 [86] 2004-07-08 (PCT/IL2004/000612)
 [87] (WO2005/006363)
 [30] US (60/485,612) 2003-07-09

[11] 2,536,106
[13] C

- [51] Int.Cl. H04N 21/647 (2011.01)
 [25] EN
[54] METHOD AND SYSTEM FOR OUT-OF-BAND MESSAGING BETWEEN CUSTOMER PREMISES EQUIPMENT AND A CABLE MODEM TERMINATION STATION
[54] PROCEDE ET SYSTEME DE MESSAGERIE HORS BANDE ENTRE UN EQUIPEMENT DE PREMISES CLIENT ET UNE STATION DE TERMINAISON A MODEM CABLE
 [72] TAYLOR, KEVIN N., US
 [72] JONES, DOUG, US
 [73] COMCAST CABLE HOLDINGS, LLC, US
 [85] 2006-02-16
 [86] 2004-09-07 (PCT/US2004/028908)
 [87] (WO2005/025114)
 [30] US (60/501,231) 2003-09-05
-

[11] 2,537,759
[13] C

- [51] Int.Cl. A61K 38/16 (2006.01)
 [25] EN
[54] MONOMERIC RECOMBINANT MHC MOLECULES USEFUL FOR MANIPULATION OF ANTIGEN-SPECIFIC T CELLS
[54] MOLECULES MHC MONOMERES DE RECOMBINAISON UTILES POUR LA MANIPULATION DE LYMPHOCYTES T SPECIFIQUES D'ANTIGENES
 [72] BURROWS, GREGORY G., US
 [72] VANDENBARK, ARTHUR A., US
 [73] OREGON HEALTH & SCIENCE UNIVERSITY, US
 [85] 2006-03-02
 [86] 2004-09-07 (PCT/US2004/029096)
 [87] (WO2005/044982)
 [30] US (60/500,660) 2003-09-05

Brevets canadiens délivrés
24 mars 2015

[11] 2,540,056

[13] C

- [51] Int.Cl. A61K 9/52 (2006.01) A61K 9/24 (2006.01) A61K 31/167 (2006.01) A61K 31/485 (2006.01) A61P 25/04 (2006.01) A61P 29/00 (2006.01)
- [25] EN
- [54] CONTROLLED RELEASE FORMULATIONS OF OPIOID AND NONOPIOID ANALGESICS
- [54] PREPARATIONS A LIBERATION REGULEE A BASE D'ANALGESIQUES OPIOIDES ET NON OPIOIDES
- [72] CRUZ, EVANGELINE, US
- [72] AYER, ATUL D., US
- [72] HAMEL, LARRY G., US
- [72] HUANG, YE, US
- [72] EDGREN, DAVID, US
- [72] RUHLMANN, GREGORY C., US
- [73] ALZA CORPORATION, US
- [85] 2006-03-24
- [86] 2004-09-24 (PCT/US2004/031420)
- [87] (WO2005/030181)
- [30] US (60/506,195) 2003-09-26
- [30] US (60/571,238) 2004-05-14
-

[11] 2,541,721

[13] C

- [51] Int.Cl. H04W 72/12 (2009.01) H04W 72/14 (2009.01)
- [25] EN
- [54] WIRELESS COMMUNICATION METHOD AND APPARATUS FOR TRANSFERRING BUFFERED ENHANCED UPLINK DATA FROM A MOBILE STATION TO A NODE-B
- [54] PROCEDE ET DISPOSITIF DE COMMUNICATION SANS FIL POUR TRANSFERER DES DONNEES SORTANTES AMELIOREES EN MEMOIRE-TAMPON D'UNE STATION MOBILE A UN NOEUD B
- [72] ZHANG, GUODONG, US
- [72] TERRY, STEPHEN E., US
- [72] DICK, STEPHEN G., US
- [73] INTERDIGITAL TECHNOLOGY CORPORATION, US
- [85] 2006-04-05
- [86] 2004-11-10 (PCT/US2004/037723)
- [87] (WO2005/050851)
- [30] US (60/520,227) 2003-11-14
- [30] US (10/945,361) 2004-09-20
-

[11] 2,543,740

[13] C

- [51] Int.Cl. C01G 23/047 (2006.01)
- [25] EN
- [54] A PROCESS TO OBTAIN TITANIUM CONCENTRATES WITH HIGH CONTENTS OF TiO₂ AND LOW CONTENTS OF RADIONUCLIDE ELEMENTS FROM ANATASE MECHANICAL CONCENTRATES
- [54] PROCEDE PERMETTANT D'OBTENIR DES CONCENTRES DE TITANE PRESENTANT DE FORTES TENEURS EN TiO₂ ET DE FAIBLES TENEURS EN ELEMENTS RADIONUCLEIDES A PARTIR DE CONCENTRES MECANIQUES D'ANATASE
- [72] HORTA, RONALDO DE MOREIRA, BR
- [72] FREITAS, LINO RODRIGUES DE, BR
- [72] TUDE, JOAO ALBERTO LESSA, BR
- [73] COMPANHIA VALE DO RIO DOCE, BR
- [85] 2006-04-26
- [86] 2004-10-18 (PCT/BR2004/000204)
- [87] (WO2005/042405)
- [30] BR (PI 0304443-2) 2003-10-28
-

[11] 2,548,100

[13] C

- [51] Int.Cl. A61K 48/00 (2006.01)
- [25] EN
- [54] METHODS AND COMPOSITIONS FOR TREATMENT OF INTERFERON-RESISTANT TUMORS
- [54] METHODES ET COMPOSITIONS DE TRAITEMENT DE TUMEURS RESISTANT AUX INTERFERONS
- [72] BENEDICT, WILLIAM F., US
- [73] CANJI, INC., US
- [85] 2006-05-30
- [86] 2004-12-10 (PCT/US2004/041307)
- [87] (WO2005/058368)
- [30] US (60/528,525) 2003-12-10
-

[11] 2,549,711

[13] C

- [51] Int.Cl. F16F 15/08 (2006.01) E05F 15/60 (2015.01)
- [25] EN
- [54] NOISE DAMPENER FOR A GARAGE DOOR OPENER
- [54] DISPOSITIF INSONORISANT POUR OUVRE-PORTE DE GARAGE
- [72] ROMICH, FREDERICK J., CA
- [73] ROMICH, FREDERICK J., CA
- [86] (2549711)
- [87] (2549711)
- [22] 2006-06-08
-

[11] 2,550,501

[13] C

- [51] Int.Cl. A61F 2/02 (2006.01) A61M 5/14 (2006.01) A61N 1/375 (2006.01)
- [25] EN
- [54] IMPLANTABLE MEDICAL DEVICE WITH INDICATOR
- [54] DISPOSITIF MEDICAL IMPLANTABLE AVEC INDICATEUR
- [72] HUNT, JOHN V., US
- [72] UTH, JOSHUA, US
- [72] BYRUM, RANDAL T., US
- [72] CONLON, SEAN P., US
- [73] ETHICON ENDO-SURGERY, INC., US
- [86] (2550501)
- [87] (2550501)
- [22] 2006-06-20
- [30] US (11/166,968) 2005-06-24
-

[11] 2,552,656

[13] C

- [51] Int.Cl. B65D 21/02 (2006.01) B65D 1/40 (2006.01) B65D 81/36 (2006.01)
- [25] EN
- [54] CONSTRUCTION DEVICE AND METHOD
- [54] DISPOSITIF ET METHODE DE DISPOSITION
- [72] PETYHYRYCZ, BOHDAN M., CA
- [73] AIRIS CORPORATION, CA
- [86] (2552656)
- [87] (2552656)
- [22] 2006-07-17
-

**Canadian Patents Issued
March 24, 2015**

[11] **2,553,489**

[13] C

[51] Int.Cl. C02F 9/14 (2006.01) C10L 5/48
(2006.01)

[25] EN

[54] CATALYTIC BIOCONVERSION
OF PETROLEUM-
CONTAMINATED
WASTES/WASTEWATERS USING
KENAF CORE POWDER

[54] BIOCONVERSION CATALYTIQUE
D'EAUX USEES ET DE DECHETS
CONTAMINES PAR DES
PRODUITS PETROLIERS AU
MOYEN DE POUDRE DE COEUR
DE KENAF

[72] TIEMEYER, ERIC B., US

[73] ENERGY & ENVIRONMENTAL
HOLDINGS, LLC, US

[86] (2553489)

[87] (2553489)

[22] 2006-07-25

[11] **2,558,226**

[13] C

[51] Int.Cl. C25B 1/00 (2006.01) C25B 9/06
(2006.01) H01M 8/06 (2006.01)

[25] EN

[54] PHOTOOLECTROCHEMICAL
REACTION CELLS

[54] CELLULES DE REACTION
PHOTOOLECTROCHIMIQUES

[72] OSTERMANN, DIETER, DE

[72] DEPENBROCK, MICHAEL, DE

[73] ZYLOM

BETEILGUNGSGESELLSCHAFT
MBH & CO. PATENTE II KG, DE

[85] 2006-08-31

[86] 2005-01-18 (PCT/EP2005/000425)

[87] (WO2005/088758)

[30] DE (10 2004 012 303.9-45) 2004-03-11

[11] **2,561,971**

[13] C

[51] Int.Cl. B01J 29/85 (2006.01) C10G
11/05 (2006.01) B01J 29/40 (2006.01)

[25] EN

[54] CATALYST COMPOSITIONS
COMPRISING METAL
PHOSPHATE BOUND ZEOLITE
AND METHODS OF USING SAME
TO CATALYTICALLY CRACK
HYDROCARBONS

[54] COMPOSITIONS DE CATALYSE
COMPRENANT UN ZEOLITE LIE
A UN PHOSPHATE DE METAL ET
PROCEDES UTILISANT CES
COMPOSITIONS POUR CRAQUER
DE MANIERE CATALYTIQUE
DES HYDROCARBURES

[72] KUMAR, RANJIT, US

[73] W.R. GRACE & CO. -CONN., US

[85] 2006-10-02

[86] 2005-03-31 (PCT/US2005/010603)

[87] (WO2005/097950)

[30] US (10/817,069) 2004-04-02

[11] **2,564,350**

[13] C

[51] Int.Cl. A21D 10/02 (2006.01)

[25] EN

[54] PACKAGED, DEVELOPED
DOUGH PRODUCT IN LOW
PRESSURE PACKAGE, AND
RELATED METHODS

[54] PRODUITS DE PATES LEVEES,
EMBALLES DANS UN
EMBALLAGE SOUS VIDE ET
PROCEDES ASSOCIES

[72] DOMINGUES, DAVID J., US

[73] GENERAL MILLS MARKETING,
INC., US

[85] 2006-10-26

[86] 2005-05-19 (PCT/US2005/017539)

[87] (WO2005/112655)

[30] US (60/572,325) 2004-05-19

[11] **2,564,921**

[13] C

[51] Int.Cl. G02B 1/04 (2006.01) A61F 2/16
(2006.01) G02B 5/22 (2006.01) G02C
7/10 (2006.01)

[25] EN

[54] OPHTHALMIC DEVICES HAVING
A HIGHLY SELECTIVE VIOLET
LIGHT TRANSMISSIVE FILTER
AND RELATED METHODS

[54] DISPOSITIFS OPHTALMIQUES
COMPORTANT UN FILTRE
HAUTEMENT SELECTIF
TRANSMETtant LA LUMIERE
ULTRAVIOLETTE ET PROCEDES
AFFERENTS

[72] MAINSTER, MARTIN A., US

[72] LANG, ALAN J., US

[72] LOWERY, MICHAEL D., US

[72] PEARSON, JASON CLAY, US

[72] KING, GREGORY ALLAN, US

[72] WEAVER, MAX ALLEN, US

[72] FLEISHER, JEAN CARROLL, US

[73] ABBOTT MEDICAL OPTICS INC.,
US

[85] 2006-10-27

[86] 2005-04-26 (PCT/US2005/014465)

[87] (WO2005/111702)

[30] US (60/567,281) 2004-04-30

[11] **2,565,451**

[13] C

[51] Int.Cl. G08B 13/14 (2006.01)

[25] EN

[54] LOCATING, PROVISIONING AND
IDENTIFYING DEVICES IN A
NETWORK

[54] LOCALISATION, DOTATION DE
CAPACITES ET IDENTIFICATION
DE DISPOSITIFS DANS UN
RESEAU

[72] DROMS, RALPH, US

[72] SAVILLE, ROLAND, US

[72] VOGEL, GARY DENNIS, JR., US

[73] CISCO TECHNOLOGY, INC., US

[85] 2006-11-02

[86] 2005-05-13 (PCT/US2005/016958)

[87] (WO2005/114604)

[30] US (60/570,999) 2004-05-13

[30] US (11/104,140) 2005-04-11

[30] US (11/119,169) 2005-04-29

[30] US (11/129,709) 2005-05-12

Brevets canadiens délivrés
24 mars 2015

[11] 2,565,732

[13] C

[51] Int.Cl. B01L 3/00 (2006.01)

[25] EN

[54] ANALYTICAL SYSTEMS,
DEVICES, AND CARTRIDGES
THEREFOR

[54] SYSTEMES, DISPOSITIFS
ANALYTIQUES ET CARTOUCHES
ASSOCIEES

[72] BLATT, JOEL M., US

[72] STIVERS, CAROLE R., US

[73] BAYER HEALTHCARE LLC, US

[85] 2006-11-03

[86] 2005-05-04 (PCT/US2005/015754)

[87] (WO2005/116632)

[30] US (10/840,344) 2004-05-05

[11] 2,566,949

[13] C

[51] Int.Cl. C12N 15/31 (2006.01) C07H
21/00 (2006.01) C12P 19/34 (2006.01)
C12Q 1/68 (2006.01)

[25] EN

[54] POLYNUCLEOTIDES FOR THE
DETECTION OF ESCHERICHIA
COLI O157:H7 AND
ESCHERICHIA COLI O157:NM
VEROTOXIN PRODUCERS

[54] POLYNUCLEOTIDES SERVANT A
DETECTOR LES PRODUCTEURS
DE VEROTOXINE ESCHERICHIA
COLI O157:H7 ET ESCHERICHIA
COLI O157:NM

[72] HEBERT, ALEXANDRE, CA

[72] COTE, YVAN, CA

[72] TAYLOR, GREGORY, CA

[73] AES CHEMUNEX S.A., FR

[85] 2006-11-16

[86] 2005-05-20 (PCT/CA2005/000748)

[87] (WO2005/113773)

[30] US (60/573,723) 2004-05-20

[11] 2,567,303

[13] C

[51] Int.Cl. H04L 12/923 (2013.01) H04L
12/24 (2006.01)

[25] EN

[54] SERVER FOR ROUTING
CONNECTION TO CLIENT
DEVICE

[54] SERVEUR POUR
ACHEMINEMENT DE
CONNEXION VERS DISPOSITIF
CLIENT

[72] ISHIDA, ATSUKI, JP

[73] FREEBIT CO., LTD., JP

[85] 2006-11-17

[86] 2005-05-20 (PCT/JP2005/009280)

[87] (WO2005/114926)

[30] JP (2004-150681) 2004-05-20

[11] 2,567,701

[13] C

[51] Int.Cl. C10G 19/02 (2006.01) B01D
11/04 (2006.01) C10G 19/08 (2006.01)
C10G 53/12 (2006.01)

[25] EN

[54] APPARATUS AND PROCESS FOR
EXTRACTING SULFUR
COMPOUNDS FROM A
HYDROCARBON STREAM

[54] APPAREIL ET PROCEDE
D'EXTRACTION DE COMPOSES
DE SOUFRE A PARTIR D'UN
FLUX D'HYDROCARBURES

[72] LARICCHIA, LUIGI, US

[72] TERTEL, JONATHAN ANDREW, US

[72] THOMAS, ALLEN WELLS, US

[73] UOP LLC, US

[85] 2006-11-22

[86] 2004-06-02 (PCT/US2004/017110)

[87] (WO2005/121279)

[11] 2,567,881

[13] C

[51] Int.Cl. F01D 11/12 (2006.01) B22F
5/04 (2006.01) F01D 5/20 (2006.01)
F01D 11/02 (2006.01)

[25] FR

[54] THERMOMECHANICAL PART OF
TURBINE ENGINE FOR
ROTATION ABOUT A
LONGITUDINAL AXIS
INCLUDING AN ANNULAR
SEALING ELEMENT, AND
PROCESS FOR THE
MANUFACTURE THEREOF

[54] PIECE THERMOMECHANIQUE DE
TURBOMACHINE DE
REVOLUTION AUTOEUR D'UN
AXE LONGITUDINAL,
COMPRENANT UNE LECHETTE
ANNULAIRE, ET SON PROCEDE
DE FABRICATION

[72] MONS, CLAUDE, FR

[72] VIGNEAU, JOEL, FR

[73] SNECMA, FR

[86] (2567881)

[87] (2567881)

[22] 2006-11-14

[30] FR (0511577) 2005-11-15

[11] 2,568,348

[13] C

[51] Int.Cl. A21D 10/00 (2006.01)

[25] EN

[54] SHAPED COOKIE
INTERMEDIATES USING BAKE
STABLE FILLINGS TO FORM
VISUAL FEATURES

[54] PRODUITS INTERMEDIAIRES DE
BISCUITS FORMES
COMPRENANT DES
GARNITURES STABLES A LA
CUISSON PERMETTANT DE
FORMER DES MOTIFS VISUELS

[72] HAYES-JACOBSON, SUSAN M., US

[72] SHAFFER, LANETTE M., US

[73] GENERAL MILLS MARKETING,
INC., US

[85] 2006-11-22

[86] 2005-06-03 (PCT/US2005/019631)

[87] (WO2005/117601)

[30] US (60/577,443) 2004-06-03

**Canadian Patents Issued
March 24, 2015**

[11] **2,570,237**

[13] C

- [51] Int.Cl. G06Q 50/02 (2012.01) A01C 1/00 (2006.01) A01C 14/00 (2006.01) G06Q 10/04 (2012.01)
 - [25] EN
 - [54] SYSTEM FOR AND METHOD OF EVALUATING CROP MANAGEMENT
 - [54] SYSTEME ET METHODE D'EVALUATION DE LA CONDUITE CULTURALE
 - [72] PRUETT, MICHAEL A., US
 - [72] PRELLER, WILLIAM E., US
 - [72] SIMPSON, DALE A., US
 - [73] CNH AMERICA LLC, US
 - [86] (2570237)
 - [87] (2570237)
 - [22] 2006-12-05
 - [30] US (11/381,033) 2006-05-01
-

[11] **2,570,410**

[13] C

- [51] Int.Cl. A61L 31/18 (2006.01) A61K 49/04 (2006.01) A61L 31/10 (2006.01) C08L 101/12 (2006.01) C08L 101/16 (2006.01) C07C 219/14 (2006.01)
- [25] EN
- [54] RADIOGRAPHIC CONTRASTING AGENTS AND RADIO-OPAQUE POLYMERIC MATERIALS FOR MEDICAL DEVICES
- [54] AGENTS DE CONTRASTE RADIOPHOTOGRAPHIQUE ET MATERIAUX POLYMERIQUES RADIO-OPAQUES POUR DISPOSITIFS MEDICAUX
- [72] ZHAO, JONATHON Z., US
- [73] CORDIS CORPORATION, US
- [86] (2570410)
- [87] (2570410)
- [22] 2006-12-06
- [30] US (11/301,874) 2005-12-13

[11] **2,571,629**

[13] C

- [51] Int.Cl. H01F 7/06 (2006.01)
 - [25] FR
 - [54] DEVICE FOR LINEAR MOVEMENT OF A BODY BETWEEN TWO PREDETERMINED POSITIONS
 - [54] DISPOSITIF DE DEPLACEMENT LINEAIRE D'UN CORPS ENTRE DEUX POSITIONS PREDETERMINEES
 - [72] ROCHE, SYLVAIN, FR
 - [73] SAGEM DEFENSE SECURITE, FR
 - [86] (2571629)
 - [87] (2571629)
 - [22] 2006-12-21
 - [30] FR (05 13168) 2005-12-22
-

[11] **2,571,954**

[13] C

- [51] Int.Cl. G06T 15/20 (2011.01) G06T 19/00 (2011.01) G06F 3/14 (2006.01) G06F 17/30 (2006.01)
- [25] EN
- [54] PROCESS FOR DISPLAYING OBJECTS OF A PLM DATABASE AND APPARATUS IMPLEMENTING THIS PROCESS
- [54] PROCESSUS POUR AFFICHER DES OBJETS D'UNE BASE DE DONNEES DE GESTION DE CYCLE DE VIE D'UN PRODUIT ET APPAREIL DE MISE EN OEUVRE DU PROCESSUS
- [72] DELARUE, GUILLAUME, FR
- [72] NONCLERCQ, ARNAUD, FR
- [73] DASSAULT SYSTEMES, FR
- [86] (2571954)
- [87] (2571954)
- [22] 2006-12-21
- [30] EP (05028721.8) 2005-12-30
- [30] EP (05028720.0) 2005-12-30
- [30] EP (06291228.2) 2006-07-28

[11] **2,572,006**

[13] C

- [51] Int.Cl. H01M 4/04 (2006.01) H01M 2/26 (2006.01)
 - [25] EN
 - [54] APPARATUS AND METHOD FOR FABRICATING CATHODE COLLECTORS FOR LITHIUM/OXYHALIDE ELECTROCHEMICAL CELLS
 - [54] APPAREIL ET METHODE DE FABRICATION DE CATHODES COLLECTRICES POUR DES CELLULES ELECTROCHIMIQUES A BASE DE LITHIUM ET D'OXYHALOGENURE
 - [72] POLSONETTI, PETER, US
 - [72] ALBU, MIHAI, US
 - [72] AZIZ, MOAZZAM, US
 - [72] YETMAN, ROBERT, US
 - [72] WOODNORTH, DOUGLAS, US
 - [73] ELECTROCHEM SOLUTIONS, INC., US
 - [86] (2572006)
 - [87] (2572006)
 - [22] 2006-12-22
 - [30] US (60/752,867) 2005-12-22
-

[11] **2,574,748**

[13] C

- [51] Int.Cl. A61B 18/12 (2006.01) A61B 17/285 (2006.01)
- [25] EN
- [54] VESSEL SEALER AND DIVIDER FOR LARGE TISSUE STRUCTURES
- [54] OBTURATEUR DE VAISSEAUX ET SEPARATEUR POUR GRANDES STRUCTURES TISSULAIRES
- [72] HIXSON, DAVID, US
- [72] ALLEN, JAMES D. IV, US
- [72] JAMES, JEREMY S., US
- [72] OLSON, JESSICA, US
- [72] ROMERO, PAUL R., US
- [72] SHIELDS, CHELSEA, US
- [72] UNGER, JEFF, US
- [73] SHERWOOD SERVICES AG, CH
- [86] (2574748)
- [87] (2574748)
- [22] 2007-01-22
- [30] US (60/761,442) 2006-01-24
- [30] US (11/595,194) 2006-11-09

Brevets canadiens délivrés
24 mars 2015

[11] 2,574,991

[13] C

- [51] Int.Cl. C12Q 1/68 (2006.01) G01N 33/53 (2006.01) G01N 33/558 (2006.01)
[25] EN
[54] METHODS FOR DIAGNOSIS OF APPENDICITIS
[54] METHODES ET DISPOSITIFS DESTINES AU DIAGNOSTIC DE L'APPENTICITE
[72] COLGIN, MARK A., US
[72] BEALER, JOHN F., US
[72] DONNELLY, RICHARD, US
[72] NEWMAN, DIANE, US
[73] ASPENBIO PHARMA, INC., US
[85] 2007-01-23
[86] 2005-07-25 (PCT/US2005/026218)
[87] (WO2006/012588)
[30] US (60/590,631) 2004-07-23
-

[11] *2,577,200

[13] C

- [51] Int.Cl. H04L 12/24 (2006.01) H04W 84/18 (2009.01) H04L 12/701 (2013.01)
[25] EN
[54] METHOD AND SYSTEMS FOR COPYING DATA COMPONENTS BETWEEN NODES OF A NETWORK
[54] PROCEDE ET SYSTEMES DESTINES A LA COPIE DE COMPOSANTES DE DONNEES ENTRE DES NOEUDS D'UN RESEAU
[72] CHOY, ERIC YEE TECK, US
[72] KIM, MOON, US
[72] KIM, JONGHAE, US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2007-02-15
[86] 2005-09-21 (PCT/EP2005/054727)
[87] (WO2006/032678)
[30] US (10/946,714) 2004-09-22

[11] 2,577,721

[13] C

- [51] Int.Cl. G10L 15/183 (2013.01) G10L 15/193 (2013.01) G10L 15/32 (2013.01)
[25] EN
[54] AUTOMATED EXTRACTION OF SEMANTIC CONTENT AND GENERATION OF A STRUCTURED DOCUMENT FROM SPEECH
[54] EXTRACTION AUTOMATIQUE DE CONTENU SEMANTIQUE ET PRODUCTION DE DOCUMENT STRUCTURE A PARTIR DE LA PAROLE
[72] FRITSCH, JUERGEN, US
[72] FINKE, MICHAEL, US
[72] KOLL, DETLEF, US
[72] WOSZCZYNA, MONIKA, US
[72] YEGNANARAYANAN, GIRIJA, US
[73] MULTIMODAL TECHNOLOGIES, LLC, US
[85] 2007-02-19
[86] 2005-08-18 (PCT/US2005/029354)
[87] (WO2006/023622)
[30] US (10/923,517) 2004-08-20
-

[11] 2,577,890

[13] C

- [51] Int.Cl. A01H 5/00 (2006.01)
[25] EN
[54] AUTOMATED SEED SAMPLER AND METHODS OF SAMPLING, TESTING AND BULKING SEEDS
[54] ECHANTILLONNEUR DE SEMENCES AUTOMATIQUE ET PROCEDES D'ECHANTILLONNAGE, D'ESSAI ET DE STOCKAGE DE SEMENCES
[72] DEPPERMAN, KEVIN L., US
[72] ZHANG, QIANG, US
[72] HINCHEY, TERRI B., US
[73] MONSANTO TECHNOLOGY LLC, US
[85] 2007-02-21
[86] 2005-08-26 (PCT/US2005/030478)
[87] (WO2006/026466)
[30] US (60/604,604) 2004-08-26
[30] US (60/691,100) 2005-06-15

[11] 2,581,311

[13] C

- [51] Int.Cl. G06F 9/46 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR MOVING PROCESSES BETWEEN ISOLATION ENVIRONMENTS
[54] PROCEDE ET APPAREIL POUR DEPLACER DES PROCESSUS ENTRE DES ENVIRONNEMENTS D'ISOLATION
[72] LABORCFALVI, LEE GEORGE, AU
[72] ROYCHOUDHRY, ANIL, AU
[72] BORZYCKI, ANDREW GERARD, AU
[72] CHIN, HUAI CHIUN, AU
[72] MAZZAFERRI, RICHARD JAMES, AU
[72] BISSETT, NICHOLAS ALEXANDER, AU
[72] MUIR, JEFFREY DALE, AU
[73] CITRIX SYSTEMS, INC., US
[85] 2007-03-15
[86] 2005-09-23 (PCT/US2005/033994)
[87] (WO2006/039181)
[30] US (10/711,737) 2004-09-30
[30] US (10/711,736) 2004-09-30
[30] US (10/711,735) 2004-09-30
[30] US (10/711,734) 2004-09-30
[30] US (10/711,733) 2004-09-30
[30] US (10/711,732) 2004-09-30
[30] US (10/956,723) 2004-10-01
[30] US (11/231,284) 2005-09-19
[30] US (11/231,316) 2005-09-19
[30] US (11/231,317) 2005-09-19
[30] US (11/231,315) 2005-09-19
[30] US (11/231,370) 2005-09-19
-

[11] 2,582,926

[13] C

- [51] Int.Cl. H01F 27/29 (2006.01) H01F 27/40 (2006.01) H01F 30/04 (2006.01) H02P 31/00 (2006.01)
[25] EN
[54] ELECTRICAL TRANSFORMER WITH AN INTEGRAL TERMINAL BLOCK
[54] TRANSFORMATEUR DOTE D'UN BLOC DE JONCTION INTEGRE
[72] PATEL, DHIRU S., CA
[73] HAMMOND POWER SOLUTIONS INC., CA
[86] (2582926)
[87] (2582926)
[22] 2007-03-28
[30] US (11/707,334) 2007-02-16

**Canadian Patents Issued
March 24, 2015**

[11] **2,583,376**
[13] C

- [51] Int.Cl. G01N 17/00 (2006.01)
 - [25] EN
 - [54] METHODS AND APPARATUSES FOR DETECTING AND MONITORING CORROSION USING NANOSTRUCTURES
 - [54] PROCEDES ET APPAREILS DE DETECTION ET DE REGULATION DE CORROSION AU MOYEN DE NANOSTRUCTURES
 - [72] ENGLAND, WILLIAM G., US
 - [73] PURAFIL, INC., US
 - [85] 2007-03-13
 - [86] 2005-09-13 (PCT/US2005/032510)
 - [87] (WO2006/137849)
 - [30] US (60/609,454) 2004-09-13
-

[11] **2,584,855**
[13] C

- [51] Int.Cl. B01D 53/14 (2006.01) B01D 53/18 (2006.01) F23C 9/00 (2006.01) F23J 15/00 (2006.01)
- [25] EN
- [54] PROCESS FOR CONTROLLING THE MOISTURE CONCENTRATION OF A COMBUSTION FLUE GAS
- [54] PROCESSUS DE REGULATION DE LA CONCENTRATION D'HUMIDITE D'UN GAZ DE FUMEE
- [72] DOWNS, WILLIAM, US
- [72] DEVault, DOUGLAS J., US
- [72] McDONALD, DENNIS K., US
- [72] FARZAN, HAMID, US
- [73] THE BABCOCK & WILCOX COMPANY, US
- [86] (2584855)
- [87] (2584855)
- [22] 2007-04-12
- [30] US (60/791,928) 2006-04-13
- [30] US (11/733,942) 2007-04-11

[11] **2,586,793**
[13] C

- [51] Int.Cl. A61K 38/48 (2006.01) A61K 35/74 (2015.01) A61P 17/12 (2006.01) A61P 31/12 (2006.01) A61P 35/04 (2006.01)
 - [25] EN
 - [54] TREATING NEOPLASMS WITH NEUROTOXIN
 - [54] TRAITEMENT DES NEOPLASMES AU MOYEN D'UNE NEUROTOXINE
 - [72] SHAARI, CHRISTOPHER M., MD, US
 - [73] TOXCURE, INC., US
 - [85] 2007-05-08
 - [86] 2005-09-23 (PCT/US2005/033982)
 - [87] (WO2006/034404)
 - [30] US (60/612,443) 2004-09-23
-

[11] **2,587,447**
[13] C

- [51] Int.Cl. D06M 23/08 (2006.01) D06M 11/79 (2006.01) D06M 15/643 (2006.01)
- [25] EN
- [54] MOISTURE-MANAGEMENT IN HYDROPHILIC FIBERS
- [54] GESTION DE L'HUMIDITE DANS DES FIBRES HYDROPHILES
- [72] NAOR, YECHIEL, IL
- [72] BARAK, YEHUDA, IL
- [72] MOIS, MONDER, IL
- [73] DELTA GALIL INDUSTRIES LTD., IL
- [85] 2007-05-11
- [86] 2005-11-03 (PCT/IL2005/001153)
- [87] (WO2006/051521)
- [30] IL (165219) 2004-11-15

[11] **2,588,252**
[13] C

- [51] Int.Cl. F22B 37/22 (2006.01) E21B 43/24 (2006.01) F22B 37/06 (2006.01) F22D 11/00 (2006.01) F27D 1/00 (2006.01)
 - [25] EN
 - [54] NATURAL CIRCULATION INDUSTRIAL BOILER FOR STEAM ASSISTED GRAVITY DRAINAGE (SAGD) PROCESS
 - [54] CHAUDIERE INDUSTRIELLE A CIRCULATION NATURELLE POUR PROCEDE DE DRAINAGE GRAVITAIRE ASSISTE PAR VAPEUR
 - [72] STONE, BRYAN B., CA
 - [72] FLEMING, JONATHAN D., CA
 - [73] BABCOCK WILCOX CANADA LTD., CA
 - [86] (2588252)
 - [87] (2588252)
 - [22] 2007-05-08
 - [30] US (60/801,474) 2006-05-18
 - [30] US (11/742,870) 2007-05-01
-

[11] **2,588,294**
[13] C

- [51] Int.Cl. E04C 2/40 (2006.01) B32B 5/20 (2006.01) E04B 1/90 (2006.01) E04F 13/076 (2006.01) E04F 13/08 (2006.01)
 - [25] EN
 - [54] INSULATIVE SIDING APPARATUS AND METHOD OF MAKING THE SAME
 - [54] APPAREIL DE REVETEMENT MURAL ISOLANT ET METHODE DE FABRICATION
 - [72] CULLEN, LESLIE D., US
 - [73] CULLEN, LESLIE D., US
 - [86] (2588294)
 - [87] (2588294)
 - [22] 2007-05-10
 - [30] US (60/746,910) 2006-05-10
-

[11] **2,588,310**
[13] C

- [51] Int.Cl. A45D 34/04 (2006.01) A45D 2/48 (2006.01) A45D 40/26 (2006.01)
- [25] EN
- [54] MAKE-UP REMOVAL DEVICE
- [54] DISPOSITIF DE DEMAQUILLAGE
- [72] MUMFORD, ROBYN, CA
- [73] MUMFORD, ROBYN, CA
- [86] (2588310)
- [87] (2588310)
- [22] 2007-05-11

**Brevets canadiens délivrés
24 mars 2015**

[11] **2,588,982**
[13] C
[51] Int.Cl. C09C 1/24 (2006.01) A23L
1/277 (2006.01) C04B 14/00 (2006.01)
C08K 3/22 (2006.01) C09D 7/12
(2006.01) D21H 19/38 (2006.01)
[25] EN
[54] **YELLOW IRON OXIDE
PIGMENTS**
[54] **PIGMENTS JAUNES D'OXYDE DE
FER AMELIORES**
[72] ROSENHAHN, CARSTEN, DE
[72] MADERSDORFER, ROBERT, DE
[72] SCHNELLRATH, INGO, DE
[72] DAL ALBA GUAZZELLI, SERGIO,
BR
[73] LANXESS DEUTSCHLAND GMBH,
DE
[86] (2588982)
[87] (2588982)
[22] 2007-05-11
[30] DE (10 2006 022 449.3) 2006-05-13

[11] **2,589,636**
[13] C
[51] Int.Cl. C12N 15/13 (2006.01) A61K
39/395 (2006.01) A61P 29/00 (2006.01)
C07K 16/28 (2006.01) C12N 5/16
(2006.01) C12N 15/63 (2006.01) C12P
21/08 (2006.01)
[25] EN
[54] **TOLL LIKE RECEPTOR 3
ANTAGONISTS, METHODS AND
USES**
[54] **ANTAGONISTES DU RECEPTEUR
TOLL-3, METHODES ET
APPLICATIONS**
[72] CARTON, JILL, US
[72] CUNNINGHAM, MARK, US
[72] DAS, ANUK, US
[72] DUFFY, KAREN, US
[72] KNIGHT, DAVID M., US
[72] LAMB, ROBERTA, US
[72] MBOW, MOUHAMADOU L., US
[72] RAGHUNATHAN, GOPALAN, US
[72] SAN MATEO, LANI, US
[72] SARISKY, ROBERT T., US
[72] STOWELL, NICOLE, US
[72] SWEET, RAYMOND, US
[72] ZHAO, SHANRONG, US
[72] CHEN, SHIZHONG, US
[72] GILES-KOMAR, JILL, US
[72] PICHA, KRISTEN, US
[72] STOJANOVIC-SUSULIC, VEDRANA,
US
[72] GOLETZ, THERESA J., US
[73] CENTOCOR ORTHO BIOTECH INC.,
US
[85] 2007-05-31
[86] 2005-11-30 (PCT/US2005/043373)
[87] (WO2006/060513)
[30] US (60/631,815) 2004-11-30
[30] US (60/636,399) 2004-12-15
[30] US (60/641,877) 2005-01-06
[30] US (60/713,195) 2005-08-31
[30] US (60/727,610) 2005-10-18

[11] **2,590,081**
[13] C
[51] Int.Cl. E04B 1/82 (2006.01) E04B 1/94
(2006.01) F01D 25/08 (2006.01) F02C
7/24 (2006.01) F02C 7/25 (2006.01)
[25] EN
[54] **THERMAL-ACOUSTIC
ENCLOSURE**
[54] **ENCEINTE THERMO-
ACOUSTIQUE**
[72] MITCHELL, STEPHEN CRAIG, US
[73] GENERAL ELECTRIC COMPANY,
US
[86] (2590081)
[87] (2590081)
[22] 2007-05-24
[30] US (11/444,659) 2006-06-01

[11] **2,590,320**
[13] C
[51] Int.Cl. A61B 17/00 (2006.01) A61B
17/03 (2006.01) A61B 19/02 (2006.01)
[25] EN
[54] **ABSORABABLE GASTRIC
RESTRICTION DEVICES AND
METHODS**
[54] **DISPOSITIFS DE RESTRICTION
GASTRIQUE RESORBABLES ET
METHODES**
[72] ORTIZ, MARK S., US
[73] ETHICON ENDO-SURGERY, INC.,
US
[86] (2590320)
[87] (2590320)
[22] 2007-05-24
[30] US (11/420,368) 2006-05-25

[11] **2,591,661**
[13] C
[51] Int.Cl. H01H 85/20 (2006.01) H01H
85/143 (2006.01)
[25] EN
[54] **IN-LINE FUSE HOLDER FOR
FEMALE FUSE**
[54] **SUPPORT DE FUSIBLE EN LIGNE
POUR FUSIBLE FEMELLE**
[72] KORCZYNSKI, JACEK, US
[73] COOPER TECHNOLOGIES
COMPANY, US
[86] (2591661)
[87] (2591661)
[22] 2007-06-14
[30] US (11/452,456) 2006-06-14

**Canadian Patents Issued
March 24, 2015**

[11] 2,593,732
[13] C

- [51] Int.Cl. B64D 47/00 (2006.01) B64D 25/00 (2006.01)
[25] EN
[54] SAFETY SYSTEM FOR AN AIRCRAFT PROVIDED WITH AT LEAST ONE FUNCTIONAL DEVICE USING PRIMARY ENERGY
[54] SYSTEME DE SURETE POUR AERONEF COMPORTANT AU MOINS UN DISPOSITIF FONCTIONNEL FAISANT APPEL A UNE ENERGIE PRIMAIRE
[72] SALVAUDON, GILLES, FR
[73] DASSAULT AVIATION, FR
[86] (2593732)
[87] (2593732)
[22] 2007-06-22
[30] FR (06 05672) 2006-06-23
-

[11] 2,595,328
[13] C

- [51] Int.Cl. C12N 15/82 (2006.01) C12N 15/63 (2006.01) C12N 15/67 (2006.01)
[25] EN
[54] PRODUCTION OF HETERO-OLIGOMERIC PROTEINS IN PLANTS
[54] PRODUCTION DE PROTEINES HETERO-OLIGOMERES DANS DES PLANTES
[72] GIRITCH, ANATOLY, DE
[72] MARILLONNET, SYLVESTRE, DE
[72] KLIMYUK, VICTOR, DE
[72] GLEBA, YURI, DE
[73] ICON GENETICS GMBH, DE
[85] 2007-07-19
[86] 2006-01-27 (PCT/EP2006/000721)
[87] (WO2006/079546)
[30] EP (05001819.1) 2005-01-28
[30] US (60/593,606) 2005-01-28

[11] 2,595,534
[13] C

- [51] Int.Cl. A61K 39/125 (2006.01) A61K 39/295 (2006.01) A61K 39/39 (2006.01) A61P 31/14 (2006.01) C12N 7/04 (2006.01)
[25] EN
[54] IMPROVED VACCINE AGAINST FELINE CALICIVIRUS
[54] VACCIN AMELIORE CONTRE LE CALICIVIRUS FELIN
[72] POULET, HERVE, FR
[72] DAVID, FREDERIC RAYMOND, US
[73] MERIAL LIMITED, US
[85] 2007-07-20
[86] 2006-01-20 (PCT/US2006/002168)
[87] (WO2006/078975)
[30] US (11/040,670) 2005-01-21
-

[11] 2,597,002
[13] C

- [51] Int.Cl. H04L 29/06 (2006.01)
[25] EN
[54] FRAMEWORK OF MEDIA-INDEPENDENT PRE-AUTHENTICATION
[54] CADRE DE PRE-AUTHENTIFICATION INDEPENDANTE DU SUPPORT
[72] DUTTA, ASHUTOSH, US
[72] TANIUCHI, KENICHI, JP
[72] OBA, YOSHIHIRO, US
[73] KABUSHIKI KAISHA TOSHIBA, JP
[73] TELCORDIA TECHNOLOGIES, INC., US
[85] 2007-08-03
[86] 2006-02-06 (PCT/JP2006/302400)
[87] (WO2006/083039)
[30] US (60/649,554) 2005-02-04

[11] 2,597,236
[13] C

- [51] Int.Cl. E21B 47/07 (2012.01) E21B 47/01 (2012.01)
[25] EN
[54] ARRAY TEMPERATURE SENSING METHOD AND SYSTEM
[54] METHODE ET SYSTEME DE DETECTION DE TEMPERATURE DE RESEAU
[72] MACDOUGALL, TREVOR, US
[72] GRUNBECK, JOHN J., US
[72] DUNPHY, JAMES R., US
[72] TAVERNER, DOMINO, US
[72] DAIGLE, GUY A., US
[72] JONES, RICHARD T., US
[72] IVES, MILTON E., JR., US
[73] WEATHERFORD/LAMB, INC., US
[86] (2597236)
[87] (2597236)
[22] 2007-08-14
[30] US (11/468,646) 2006-08-30
-

[11] 2,597,265
[13] C

- [51] Int.Cl. C12N 15/13 (2006.01) A61K 39/395 (2006.01) A61P 37/02 (2006.01) C07K 16/24 (2006.01) C12N 5/16 (2006.01) C12P 21/08 (2006.01)
[25] EN
[54] ANTI-INTERFERON ALPHA MONOCLONAL ANTIBODIES AND METHODS FOR USE
[54] ANTICORPS MONOCLONAUX ANTI-INTERFERON ALPHA ET PROCEDES D'UTILISATION
[72] BANCHEREAU, JACQUES F., US
[72] PRILLIMAN, KILEY, US
[72] PASCUAL, MARIA VIRGINIA, US
[72] PALUCKA, ANNA KAROLINA, US
[73] BAYLOR RESEARCH INSTITUTE, US
[85] 2007-08-08
[86] 2006-02-09 (PCT/US2006/004643)
[87] (WO2006/086586)
[30] US (60/652,233) 2005-02-10

**Brevets canadiens délivrés
24 mars 2015**

<p>[11] 2,598,329 [13] C</p> <p>[51] Int.Cl. F01D 11/12 (2006.01) F02C 7/28 (2006.01) [25] EN</p> <p>[54] RIM SEAL FOR A GAS TURBINE ENGINE</p> <p>[54] JOINT DE BORDURE POUR TURBINE A GAZ</p> <p>[72] DUROCHER, ERIC, CA</p> <p>[72] PAQUET, RENE, CA</p> <p>[72] LEFEBVRE, GUY, CA</p> <p>[73] PRATT & WHITNEY CANADA CORP., CA</p> <p>[86] (2598329)</p> <p>[87] (2598329)</p> <p>[22] 2007-08-22</p> <p>[30] US (11/530,226) 2006-09-08</p>	<p>[11] 2,602,254 [13] C</p> <p>[51] Int.Cl. C07D 403/12 (2006.01) A61K 31/517 (2006.01) C07D 401/14 (2006.01) C07D 403/14 (2006.01) [25] EN</p> <p>[54] RHO KINASE INHIBITORS</p> <p>[54] INHIBITEURS DE LA RHO-KINASE</p> <p>[72] CAMPBELL, STEWART, US</p> <p>[72] FOUDOULAKIS, HOPE, US</p> <p>[72] SWEETNAM, PAUL, US</p> <p>[72] RAM, SIYA, US</p> <p>[72] BAROLOZZI, ALESSANDRA, US</p> <p>[72] KIRK, BRIAN, US</p> <p>[72] SESHADRI, HEMALATHA, US</p> <p>[73] SURFACE LOGIX, INC., US</p> <p>[85] 2007-09-25</p> <p>[86] 2006-03-27 (PCT/US2006/011271)</p> <p>[87] (WO2006/105081)</p> <p>[30] US (60/665,165) 2005-03-25</p>	<p>[11] 2,604,696 [13] C</p> <p>[51] Int.Cl. A61L 27/54 (2006.01) A61L 29/16 (2006.01) A61L 31/16 (2006.01) [25] EN</p> <p>[54] POLYMER-BIOLOGICALLY ACTIVE AGENT COMPLEXES FOR LOCALIZED DELIVERY OF SAID BIOLOGICALLY ACTIVE AGENT</p> <p>[54] COMPLEXES POLYMERES A AGENT ACTIF SUR LE PLAN BIOLOGIQUE POUR ADMINISTRATION LOCALISEE DUDIT AGENT ACTIF SUR LE PLAN BIOLOGIQUE</p> <p>[72] ESFAND, ROSEITA, CA</p> <p>[72] SANTERRE, J. PAUL, CA</p> <p>[72] YANG, MEILIN, CA</p> <p>[73] INTERFACE BIOLOGICS, INC., CA</p> <p>[85] 2007-10-11</p> <p>[86] 2006-04-14 (PCT/IB2006/002351)</p> <p>[87] (WO2007/004067)</p> <p>[30] US (60/672,158) 2005-04-15</p>
<p>[11] 2,601,686 [13] C</p> <p>[51] Int.Cl. F01D 25/14 (2006.01) F01D 25/28 (2006.01) F02C 7/18 (2006.01) [25] EN</p> <p>[54] METHODS AND SYSTEM FOR COOLING INTEGRAL TURBINE SHROUD ASSEMBLIES</p> <p>[54] METHODES ET SYSTEME DE REFROIDISSEMENT D'ENSEMBLES INTEGRES D'ANNEAUX DE CERCLAGE DE TURBINE</p> <p>[72] LEE, CHING-PANG, US</p> <p>[72] LAFLEN, JAMES HARVEY, US</p> <p>[72] PLACKE, DUSTIN ALFRED, US</p> <p>[72] MOORE, GEORGE ELLIOTT, US</p> <p>[72] ANDERSEN, KATHERINE JAYNETORRENCE, US</p> <p>[72] JONES, DANIEL VERNER, US</p> <p>[73] GENERAL ELECTRIC COMPANY, US</p> <p>[86] (2601686)</p> <p>[87] (2601686)</p> <p>[22] 2007-09-13</p> <p>[30] US (11/565,387) 2006-11-30</p>	<p>[11] 2,603,077 [13] C</p> <p>[51] Int.Cl. G07C 11/00 (2006.01) B64F 1/28 (2006.01) [25] EN</p> <p>[54] BIOMETRIC CONTROL OF EQUIPMENT</p> <p>[54] CONTROLE BIOMETRIQUE D'UN EQUIPEMENT</p> <p>[72] MILLER, BRIAN SCOTT, US</p> <p>[72] VAUGHAN, JACK, US</p> <p>[72] LEDRIERE, OSCAR ALLEN, US</p> <p>[73] DEADMAN TECHNOLOGIES, LLC, US</p> <p>[85] 2007-09-28</p> <p>[86] 2005-03-31 (PCT/US2005/010612)</p> <p>[87] (WO2006/118555)</p>	<p>[11] 2,604,882 [13] C</p> <p>[51] Int.Cl. H02G 3/08 (2006.01) E04B 5/00 (2006.01) [25] EN</p> <p>[54] ELECTRICAL FLOOR ACCESS MODULE SYSTEM</p> <p>[54] SYSTEME MODULAIRE DE FAUX PLANCHER ELECTRIQUE</p> <p>[72] BYRNE, NORMAN R., US</p> <p>[73] BYRNE, NORMAN R., US</p> <p>[85] 2007-10-05</p> <p>[86] 2005-05-03 (PCT/US2005/015172)</p> <p>[87] (WO2006/118568)</p>
<p>[11] 2,604,419 [13] C</p> <p>[51] Int.Cl. A61L 31/10 (2006.01) A61L 31/02 (2006.01) A61L 31/16 (2006.01) [25] EN</p> <p>[54] DEGRADABLE IMPLANTABLE MEDICAL DEVICES</p> <p>[54] DISPOSITIFS MEDICAUX IMPLANTABLES DEGRADABLES</p> <p>[72] YAN, JOHN, US</p> <p>[72] SIRHAN, MOTASIM, US</p> <p>[72] CRYER, BRETT, US</p> <p>[72] BHAT, VINAYAK D., US</p> <p>[73] ELIXIR MEDICAL CORPORATION, US</p> <p>[85] 2007-10-05</p> <p>[86] 2006-04-04 (PCT/US2006/012725)</p> <p>[87] (WO2006/108065)</p> <p>[30] US (60/668,707) 2005-04-05</p>	<p>[11] 2,604,419 [13] C</p> <p>[51] Int.Cl. A61L 31/10 (2006.01) A61L 31/02 (2006.01) A61L 31/16 (2006.01) [25] EN</p> <p>[54] DEGRADABLE IMPLANTABLE MEDICAL DEVICES</p> <p>[54] DISPOSITIFS MEDICAUX IMPLANTABLES DEGRADABLES</p> <p>[72] YAN, JOHN, US</p> <p>[72] SIRHAN, MOTASIM, US</p> <p>[72] CRYER, BRETT, US</p> <p>[72] BHAT, VINAYAK D., US</p> <p>[73] ELIXIR MEDICAL CORPORATION, US</p> <p>[85] 2007-10-05</p> <p>[86] 2006-04-04 (PCT/US2006/012725)</p> <p>[87] (WO2006/108065)</p> <p>[30] US (60/668,707) 2005-04-05</p>	<p>[11] 2,605,898 [13] C</p> <p>[51] Int.Cl. F16K 3/02 (2006.01) [25] EN</p> <p>[54] GATE VALVE WITH STREAMLINED FLOW</p> <p>[54] ROBINET-VANNE AVEC PASSAGE DIRECT</p> <p>[72] HARLOW, GRANT, US</p> <p>[72] WIGGINTON, RANDALL, US</p> <p>[73] ITT MANUFACTURING ENTERPRISES LLC, US</p> <p>[86] (2605898)</p> <p>[87] (2605898)</p> <p>[22] 2007-10-04</p> <p>[30] US (11/865,813) 2007-10-02</p> <p>[30] US (60/849,431) 2006-10-04</p>

**Canadian Patents Issued
March 24, 2015**

[11] 2,606,972
[13] C

- [51] Int.Cl. G06F 17/00 (2006.01) H04W 8/24 (2009.01) G06F 17/30 (2006.01) H04L 12/16 (2006.01)
 - [25] EN
 - [54] METHOD AND SYSTEM FOR SYNCHRONISING BOOKMARKS
 - [54] METHODE ET SYSTEME POUR SYNCHRONISER LES SIGNETS
 - [72] KRUIS, DAVE, CA
 - [72] GOPALAN, BALAJI, CA
 - [72] GILHULY, BARRY, CA
 - [73] BLACKBERRY LIMITED, CA
 - [86] (2606972)
 - [87] (2606972)
 - [22] 2007-10-18
 - [30] EP (06122594.2) 2006-10-19
-

[11] 2,607,229
[13] C

- [51] Int.Cl. C07C 9/16 (2006.01) A61K 8/31 (2006.01) A61K 47/06 (2006.01) A61Q 5/00 (2006.01) A61Q 15/00 (2006.01) A61Q 17/04 (2006.01) A61Q 19/10 (2006.01) C07C 5/03 (2006.01) C07C 9/22 (2006.01) C10L 1/04 (2006.01)
- [25] EN
- [54] ISOALKANE MIXTURE, ITS PREPARATION AND USE
- [54] MELANGE D'ISOALCANES, SA FABRICATION ET SON UTILISATION
- [72] LANGE, ARNO, DE
- [72] ULONSKA, ARMIN, DE
- [72] WENDEL, VOLKER, DE
- [73] BASF AKTIENGESELLSCHAFT, DE
- [85] 2007-11-05
- [86] 2006-05-11 (PCT/EP2006/004461)
- [87] (WO2006/120003)
- [30] DE (10 2005 022 021.5) 2005-05-12
- [30] EP (06007065.3) 2006-04-03

[11] 2,608,436
[13] C

- [51] Int.Cl. C07D 235/02 (2006.01) A61K 31/4166 (2006.01) A61K 31/4184 (2006.01) C07D 233/86 (2006.01)
- [25] EN
- [54] DIARYLHYDANTOIN COMPOUNDS AND THEIR USE IN THE TREATMENT OF HYPERPROLIFERATIVE DISORDERS
- [54] COMPOSES DIARYLHYDANTOINES ET LEUR UTILISATION DANS LE TRAITEMENT DE TROUBLES HYPERPROLIFERANTS
- [72] SAWYERS, CHARLES L., US
- [72] JUNG, MICHAEL E., US
- [72] CHEN, CHARLIE D., US
- [72] OUK, SAMEDY, US
- [72] WELSBIE, DEREK, US
- [72] TRAN, CHRIS, US
- [72] WONGVIPAT, JOHN, US
- [72] YOO, DONGWON, US
- [73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
- [85] 2007-11-13
- [86] 2006-03-29 (PCT/US2006/011417)
- [87] (WO2006/124118)
- [30] US (60/680,835) 2005-05-13
- [30] US (60/750,351) 2005-12-15
- [30] US (60/756,552) 2006-01-06

[11] 2,608,456
[13] C

- [51] Int.Cl. F23N 5/00 (2006.01) F23Q 3/00 (2006.01)
- [25] EN
- [54] AUTOMATIC DEVICE FOR THE IGNITION AND CONTROL OF A GAS APPARATUS AND RELATIVE DRIVING METHOD
- [54] DISPOSITIF AUTOMATIQUE POUR L'ALLUMAGE ET LA COMMANDE D'UN APPAREIL A GAZ ET METHODE DE CONDUITE CONNEXE
- [72] PERUCH, LINO, IT
- [73] SIT LA PRECISA S.P.A., IT
- [86] (2608456)
- [87] (2608456)
- [22] 2007-10-29
- [30] EP (07425487.1) 2007-07-31

[11] 2,608,532
[13] C

- [51] Int.Cl. E03F 5/04 (2006.01)
 - [25] EN
 - [54] BASEMENT FLOOR DRAIN AND METHOD
 - [54] AVALOIR DE PLANCHER DE SOUS-SOL ET METHODE DE FONCTIONNEMENT
 - [72] ANDRAS, STEPHEN, US
 - [72] WALSH, JOHN E., US
 - [73] DNI REALTY, LLC, US
 - [86] (2608532)
 - [87] (2608532)
 - [22] 2007-10-29
 - [30] US (11/592,483) 2006-11-03
-

[11] 2,609,409
[13] C

- [51] Int.Cl. E02B 11/00 (2006.01) E02B 13/00 (2006.01)
 - [25] EN
 - [54] FLUID CONDUIT WITH LAYERED AND PARTIAL COVERING MATERIAL THEREON
 - [54] CONDUIT POUR FLUIDE A MATERIAU DE RECOUVREMENT STRATIFIE ET PARTIEL
 - [72] PRESBY, DAVID W., US
 - [73] PRESBY PATENT TRUST, US
 - [85] 2007-11-22
 - [86] 2006-05-23 (PCT/US2006/019718)
 - [87] (WO2006/132790)
 - [30] US (60/683,994) 2005-05-24
-

[11] 2,609,543
[13] C

- [51] Int.Cl. C07K 14/54 (2006.01) A61K 38/20 (2006.01) C12N 15/24 (2006.01) C12N 15/861 (2006.01)
- [25] EN
- [54] MUTANT IL-10
- [54] IL-10 MUTANTE
- [72] SOMMER, JURG M., US
- [72] CHAVEZ, RAYMOND A., US
- [72] JOHNSON, KIRK W., US
- [72] WATKINS, LINDA MAY ROTHBLUM, US
- [73] THE REGENTS OF THE UNIVERSITY OF COLORADO, US
- [85] 2007-11-22
- [86] 2006-05-26 (PCT/US2006/020863)
- [87] (WO2006/130580)
- [30] US (60/686,272) 2005-05-31

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,610,017

[13] C

- [51] Int.Cl. C12N 5/02 (2006.01) A01N 61/00 (2006.01) A61K 31/70 (2006.01)
 [25] EN
 [54] COMPOSITIONS AND METHODS FOR TREATING TISSUE
 [54] COMPOSITIONS ET METHODES DE TRAITEMENT DES TISSUS
 [72] FILUTOWICZ, MARCIN, US
 [72] SUZUKI, HIDEKI, US
 [73] CONJUGON, INC., US
 [85] 2007-11-26
 [86] 2006-05-26 (PCT/US2006/020653)
 [87] (WO2006/128089)
 [30] US (11/137,950) 2005-05-26
-

[11] 2,611,115

[13] C

- [51] Int.Cl. F16L 59/14 (2006.01)
 [25] EN
 [54] INSULATED PIPE AND METHOD FOR PREPARING SAME
 [54] TUYAU ISOLE ET SON PROCEDE DE CONCEPTION
 [72] DINON, JOHN L., US
 [72] KALKSTEIN, HOBART C., US
 [72] MAITY, NIRMALYA, US
 [72] PAINTAL, RAVIJIT, US
 [72] JOHNSON, AARON H., US
 [72] DU PLESSIS, ANDRIES, US
 [73] CABOT CORPORATION, US
 [85] 2007-12-05
 [86] 2006-06-06 (PCT/US2006/021864)
 [87] (WO2006/133155)
 [30] US (60/687,672) 2005-06-06
 [30] US (11/337,050) 2006-01-21
-

[11] 2,611,373

[13] C

- [51] Int.Cl. B22F 3/11 (2006.01) B22F 3/10 (2006.01)
 [25] EN
 [54] TITANIUM, TITANIUM ALLOY AND NITI FOAMS WITH HIGH DUCTILITY
 [54] TITANE, ALLIAGE DE TITANE ET MOUSSES EN NITI A TENACITE ELEVEE
 [72] MULLENS, STEVEN, BE
 [72] THIJS, IVO, BE
 [72] COOYMANS, JOZEF, BE
 [72] LUYTEN, JAN, BE
 [73] VLAAMSE INSTELLING VOOR TECHNOLOGISCH ONDERZOEK (VITO), BE
 [85] 2007-12-07
 [86] 2006-06-07 (PCT/BE2006/000066)
 [87] (WO2006/130935)
 [30] EP (05447131.3) 2005-06-07
-

[11] *2,611,429

[13] C

- [51] Int.Cl. G06Q 50/24 (2012.01)
 [25] EN
 [54] MEDICAL GUIDE SYSTEM
 [54] SYSTEME DE GUIDE MEDICAL
 [72] INOKUCHI, AKIHIRO, JP
 [72] URAMOTO, NAOHICO, JP
 [73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
 [85] 2007-12-11
 [86] 2006-06-08 (PCT/JP2006/311533)
 [87] (WO2006/132320)
 [30] JP (2005-168921) 2005-06-08
-

[11] 2,611,548

[13] C

- [51] Int.Cl. E01H 4/02 (2006.01) B60R 11/00 (2006.01)
 [25] EN
 [54] PISTE GROOMING APPARATUS FOR A MOTOR VEHICLE
 [54] APPAREIL DE DAMAGE DES PISTES POUR VEHICULE MOTORIZÉ
 [72] WESTMONT, SCOTT A., US
 [72] BEER, FRANZ, DE
 [72] FRIEDMANN, GERD, DE
 [72] NUSSER, HANS-MARTIN, DE
 [73] KAESSBOHRER GELAENDEFAHRZEUG AG, DE
 [86] (2611548)
 [87] (2611548)
 [22] 2007-11-22
 [30] DE (102006057272.6) 2006-11-23
-

[11] 2,612,050

[13] C

- [51] Int.Cl. C07C 41/03 (2006.01) C11D 1/72 (2006.01) C07C 43/23 (2006.01)
 [25] EN
 [54] CONTINUOUS PROCESSES FOR THE PRODUCTION OF ETHOXYLATES
 [54] METHODES DE PRODUCTION EN CONTINU D'ETHOXYLATES
 [72] MCDANIEL, KENNETH G., US
 [72] REESE, JACK R., II, US
 [73] BAYER MATERIALSCIENCE LLC, US
 [86] (2612050)
 [87] (2612050)
 [22] 2007-11-22
 [30] US (11/607,349) 2006-12-01
-

[11] 2,612,120

[13] C

- [51] Int.Cl. C09D 7/12 (2006.01) B42D 25/373 (2014.01) B42D 25/425 (2014.01) C09D 5/29 (2006.01) C09D 17/00 (2006.01)
 [25] EN
 [54] PROVISION OF FRAMES OR BORDERS AROUND PIGMENT FLAKES FOR COVERT SECURITY APPLICATIONS
 [54] CADRES OU BORDURES ENTOURANT DES ECAILLES PIGMENTAIRES POUR CACHER DES APPLICATIONS DE SECURITE
 [72] ARGOITIA, ALBERTO, US
 [72] DELST, CORNELIS JAN, US
 [72] YAMANAKA, STACEY A., US
 [72] KITTNER, WILFRED C., JR., US
 [73] JDS UNIPHASE CORPORATION, US
 [86] (2612120)
 [87] (2612120)
 [22] 2007-11-23

**Canadian Patents Issued
March 24, 2015**

[11] 2,612,122
[13] C

- [51] Int.Cl. H04N 7/56 (2006.01) H04N 19/61 (2014.01)
 - [25] EN
 - [54] SYSTEM AND METHOD FOR PROVIDING A VARIABLE FRAME RATE AND ADAPTIVE FRAME SKIPPING ON A MOBILE DEVICE
 - [54] SYSTEME ET METHODE D'OBTENTION D'UNE FREQUENCE D'IMAGES COMPLETES VARIABLE ET DE SAUT DE TRAME ADAPTATIF SUR APPAREIL MOBILE
 - [72] MAK-FAN, DAVID, CA
 - [72] SMALL, AARON B., CA
 - [72] NAGY, THOMAS C., CA
 - [73] BLACKBERRY LIMITED, CA
 - [86] (2612122)
 - [87] (2612122)
 - [22] 2007-11-23
-

[11] 2,612,516
[13] C

- [51] Int.Cl. C07K 14/435 (2006.01) A61K 39/00 (2006.01)
- [25] EN
- [54] METHODS AND COMPOSITIONS TO ELICIT MULTIVALENT IMMUNE RESPONSES AGAINST DOMINANT AND SUBDOMINANT EPITOPEs, EXPRESSED ON CANCER CELLS AND TUMOR STROMA
- [54] METHODES ET COMPOSITIONS PERMETTANT DE PROVOQUER DES REPONSES IMMUNITAIRES CONTRE DES EPITOPEs DOMINANTS ET SOUS-DOMINANTS EXPRIMES SUR LES CELLULES CANCEREUSES ET LE STROMA TUMORAL
- [72] QIU, ZHIYONG, US
- [72] BOT, ADRIAN, US
- [73] MANKIND CORPORATION, US
- [85] 2007-12-17
- [86] 2006-06-16 (PCT/US2006/023498)
- [87] (WO2006/138567)
- [30] US (60/691,579) 2005-06-17

[11] 2,612,552
[13] C

- [51] Int.Cl. C07D 471/04 (2006.01) C07D 487/04 (2006.01)
 - [25] EN
 - [54] AZAINDAZOLE COMPOUNDS AND METHODS OF USE
 - [54] COMPOSES D'AZAINDAZOLE ET METHODES D'UTILISATION DESDITS COMPOSES
 - [72] ZHANG, PENGIE, US
 - [72] PENNELL, ANDREW M. K., US
 - [72] WRIGHT, JOHN J. KIM, US
 - [72] CHEN, WEI, US
 - [72] LELETI, MANMOHAN R., US
 - [72] LI, YANDONG, US
 - [72] LI, LIANFA, US
 - [72] XU, YUAN, US
 - [73] CHEMOCENTRYX, INC., US
 - [85] 2007-12-17
 - [86] 2006-06-22 (PCT/US2006/024313)
 - [87] (WO2007/002293)
 - [30] US (60/693,525) 2005-06-22
-

[11] 2,612,946
[13] C

- [51] Int.Cl. F16H 59/50 (2006.01) B60K 17/16 (2006.01) B60W 10/12 (2012.01) B60W 10/20 (2006.01) E02F 3/76 (2006.01) F16H 48/20 (2012.01) F16H 59/58 (2006.01) F16H 61/22 (2006.01)
 - [25] EN
 - [54] DIFFERENTIAL LOCK CONTROL SYSTEM AND ASSOCIATED METHOD
 - [54] SYSTEME DE COMMANDE DE SERRURE DIFFERENTIELLE ET METHODE ASSOCIEE
 - [72] SMITH, BRENT A., US
 - [72] BREINER, SCOTT J., US
 - [72] KELLY, ANDREW W., US
 - [73] DEERE & COMPANY, US
 - [86] (2612946)
 - [87] (2612946)
 - [22] 2007-11-29
 - [30] US (11/608,687) 2006-12-08
-

[11] 2,613,491
[13] C

- [51] Int.Cl. G01M 17/00 (2006.01) E02F 9/26 (2006.01) G01M 13/00 (2006.01)
 - [25] EN
 - [54] POWER MACHINE DIAGNOSTIC SYSTEM AND METHOD
 - [54] SYSTEME ET METHODE DE DIAGNOSTIC POUR MACHINE A MOTEUR
 - [72] MINDEMAN, SPENCER L., US
 - [72] ROSSOW, SCOTT R., US
 - [72] MAGNUSON, JASON L., US
 - [72] KIRSCH, DEAN A., US
 - [72] KRAUSE, TREVOR W., US
 - [73] CLARK EQUIPMENT COMPANY, US
 - [86] (2613491)
 - [87] (2613491)
 - [22] 2007-12-04
-

[11] 2,613,785
[13] C

- [51] Int.Cl. A47K 5/12 (2006.01) B67D 7/60 (2010.01) B01F 3/04 (2006.01) B01F 5/12 (2006.01) F04B 9/14 (2006.01)
 - [25] EN
 - [54] ANGLED SLOT FOAM DISPENSER
 - [54] DISTRIBUTEUR DE MOUSSE A FENTE INCLINEE
 - [72] OPHARDT, HEINER, CA
 - [72] JONES, ANDREW, CA
 - [72] McDONOUGH, PADRAIG, IE
 - [72] SHI, ZHENCHUN (TONY), CA
 - [73] OP-HYGIENE IP GMBH, CH
 - [86] (2613785)
 - [87] (2613785)
 - [22] 2007-12-07
-

[11] 2,614,283
[13] C

- [51] Int.Cl. B65D 81/26 (2006.01)
- [25] EN
- [54] ABSORBENT INSERT FOR FOODSTUFF PACKAGING
- [54] INSERT ABSORBANT POUR EMBALLAGES ALIMENTAIRES
- [72] SCHMIDT, ANDREAS, DE
- [73] MC AIRLAID'S VLIESTOFFE GMBH, DE
- [85] 2008-01-10
- [86] 2006-07-06 (PCT/DE2006/001166)
- [87] (WO2007/006272)
- [30] DE (10 2005 032 432.0) 2005-07-12

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,614,371
[13] C

- [51] Int.Cl. G01N 25/16 (2006.01)
[25] EN
[54] GRAVITY FLOWMETER FOR MATERIALS ANALYSIS
[54] DEBITMETRE A GRAVITE SERVANT A ANALYSER DES MATERIAUX
[72] KIM, SANG-SOO, US
[73] OHIO UNIVERSITY, US
[85] 2008-01-04
[86] 2006-07-05 (PCT/US2006/026193)
[87] (WO2007/005966)
[30] US (60/696,643) 2005-07-05
-

[11] 2,614,588
[13] C

- [51] Int.Cl. G01R 27/08 (2006.01)
[25] EN
[54] METHOD AND DEVICE FOR MEASURING RESISTANCE
[54] PROCEDE ET DISPOSITIF DE MESURE DE LA RESISTANCE
[72] KOBBE, RICK ALLEN, US
[72] BELL, FLORIAN G., US
[72] BARTON, DONNA K., US
[73] MINI-MITTER COMPANY, INC., US
[85] 2007-09-27
[86] 2006-03-29 (PCT/US2006/012004)
[87] (WO2006/105421)
[30] US (60/666,847) 2005-03-30
[30] US (11/391,944) 2006-03-28
-

[11] 2,614,668
[13] C

- [51] Int.Cl. A23F 5/24 (2006.01) A23F 5/26 (2006.01)
[25] EN
[54] ENZYME-ASSISTED SOLUBLE COFFEE PRODUCTION
[54] PRODUCTION DE CAFE SOLUBLE ASSISTEE PAR DES ENZYMES
[72] SILVER, RICHARD S., US
[72] PLUMB, SIAN, GB
[72] CERIAL, STEFANO, GB
[72] WRAGG, ANTHONY, GB
[72] WHALEN-PEDERSEN, ERIK, US
[72] PERKINS, DANIELLE E., US
[73] INTERCONTINENTAL GREAT BRANDS LLC, US
[85] 2008-01-09
[86] 2006-07-07 (PCT/US2006/026288)
[87] (WO2007/011531)
[30] EP (05106563.9) 2005-07-18
-

[11] 2,614,779
[13] C

- [51] Int.Cl. B25B 23/10 (2006.01)
[25] EN
[54] SCREWDRIVER FOR AN INNER PROFILE SCREW
[54] TOURNEVIS POUR VIS A PROFIL INTERIEUR
[72] WITTE, PETER, DE
[73] STRYKER TRAUMA GMBH, DE
[85] 2008-01-10
[86] 2006-07-08 (PCT/DE2006/001185)
[87] (WO2007/006282)
[30] DE (20 2005 011 010.8) 2005-07-13
[30] DE (20 2005 019 646.0) 2005-12-16
-

[11] 2,615,375
[13] C

- [51] Int.Cl. H02B 13/00 (2006.01) G08G 1/07 (2006.01) G08G 1/095 (2006.01) H01H 9/22 (2006.01) H02B 1/46 (2006.01) H02J 3/06 (2006.01) H05K 5/00 (2006.01)
[25] EN
[54] TRAFFIC SIGNAL TRANSFER SWITCH WITH INTERLOCK CONSTRUCTIONS
[54] COMMUTATEUR DE TRANSFERT DE SIGNAUX DE CIRCULATION AVEC CONSTRUCTIONS DE VERROUILLAGE
[72] SCHNACKENBERG, PAUL, US
[73] GENERAC POWER SYSTEMS, INC., US
[86] (2615375)
[87] (2615375)
[22] 2007-12-14
[30] US (11/888,435) 2007-07-31
-

[11] 2,615,681
[13] C

- [51] Int.Cl. G05D 1/06 (2006.01)
[25] FR
[54] METHOD AND DEVICE FOR MAKING SECURE LOW ALTITUDE AUTOMATIC FLIGHT OF AN AIRCRAFT
[54] PROCEDE ET DISPOSITIF DE SECURISATION D'UN VOL AUTOMATIQUE A BASSE ALTITUDE D'UN AERONEF
[72] ISORCE, ERIC, FR
[72] ARTINI, FRANCK, FR
[73] AIRBUS, FR
[85] 2008-01-17
[86] 2006-07-20 (PCT/FR2006/001776)
[87] (WO2007/010141)
[30] FR (05 07739) 2005-07-21
-

[11] 2,616,752
[13] C

- [51] Int.Cl. G02B 6/42 (2006.01) G02B 6/44 (2006.01) H02G 3/22 (2006.01)
[25] EN
[54] SEALING AND RETAINING CABLE ATTACHMENT FOR TELECOMMUNICATIONS CLOSURES
[54] FIXATION D'ETANCHEITE ET DE RETENUE DE CABLES POUR DES FERMETURES DE TELECOMMUNICATIONS
[72] HARRISON, CARL RANDALL, US
[72] CLAPP, DONNIE RAY, JR., US
[72] BLACKWELL, CHOIS ALVEN, JR., US
[73] CORNING CABLE SYSTEMS LLC, US
[85] 2008-01-25
[86] 2006-07-27 (PCT/US2006/029740)
[87] (WO2007/014385)
[30] US (60/702,965) 2005-07-27
-

[11] 2,618,138
[13] C

- [51] Int.Cl. F16G 11/10 (2006.01) B63B 21/00 (2006.01)
[25] EN
[54] ROPE OR CABLE RETAINER
[54] DISPOSITIF DE RETENUE DE CORDONS OU DE CABLES
[72] HILLIER, CLYDE, CA
[73] HILLIER, CLYDE, CA
[86] (2618138)
[87] (2618138)
[22] 2008-01-21
[30] US (11/672,085) 2007-02-07
-

[11] 2,618,771
[13] C

- [51] Int.Cl. A61F 2/44 (2006.01)
[25] EN
[54] POROUS IMPLANT
[54] IMPLANT POREUX
[72] IMWINKELRIED, THOMAS, CH
[72] GIGER, LUKAS, CH
[73] SYNTHES USA, LLC, US
[85] 2008-02-11
[86] 2005-08-10 (PCT/CH2005/000466)
[87] (WO2007/016796)

**Canadian Patents Issued
March 24, 2015**

[11] 2,618,920
[13] C

- [51] Int.Cl. C07K 16/26 (2006.01) A61K 39/395 (2006.01) G01N 33/574 (2006.01)
 - [25] EN
 - [54] HUMAN MONOCLONAL ANTIBODIES THAT SPECIFICALLY BIND IGF-II
 - [54] ANTICORPS MONOCLONAUX HUMAINS QUI LIENT SPECIFIQUEMENT L'IGF-II
 - [72] DIMITROV, DIMITER S., US
 - [72] FENG, YANG, US
 - [73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
 - [85] 2008-02-12
 - [86] 2006-08-15 (PCT/US2006/031814)
 - [87] (WO2007/022172)
 - [30] US (60/709,226) 2005-08-17
 - [30] US (60/798,817) 2006-05-08
-

[11] 2,619,108
[13] C

- [51] Int.Cl. B23C 5/04 (2006.01) B23C 5/10 (2006.01) B23P 15/02 (2006.01)
- [25] EN
- [54] MULTI-FLUTE BALL ENDMILL FOR AIRFOIL MACHINING
- [54] FRAISAGE A QUEUE A BOUT SPHERIQUE MULTI-CANNELURE POUR USINAGE DE PROFIL AERODYNAMIQUE
- [72] SASU, IOAN, CA
- [72] TURCOTTE, BERTRAND, CA
- [73] PRATT & WHITNEY CANADA CORP., CA
- [86] (2619108)
- [87] (2619108)
- [22] 2008-01-30
- [30] US (11/678,147) 2007-02-23

[11] 2,619,113
[13] C

- [51] Int.Cl. H04L 12/58 (2006.01) H04W 4/12 (2009.01) G06F 15/02 (2006.01)
 - [25] EN
 - [54] ELECTRONIC MESSAGING CHANGED RECIPIENTS DETECTION AND NOTIFICATION
 - [54] DETECTION ET NOTIFICATION DE DESTINATAIRES MODIFIES D'UNE MESSAGERIE ELECTRONIQUE
 - [72] ADAMS, NEIL, CA
 - [72] BABU, GEORGE, CA
 - [72] BROWN, MICHAEL S., CA
 - [73] BLACKBERRY LIMITED, CA
 - [85] 2008-02-15
 - [86] 2006-07-13 (PCT/CA2006/001153)
 - [87] (WO2007/033464)
 - [30] US (60/720,054) 2005-09-26
-

[11] 2,619,138
[13] C

- [51] Int.Cl. G01S 17/02 (2006.01) G01S 17/88 (2006.01) G01S 17/89 (2006.01)
 - [25] EN
 - [54] MULTI-SENSORS AND DIFFERENTIAL ABSORPTION LIDAR DATA FUSION
 - [54] FUSION DE DONNEES PROVENANT DE MULTICAPTEURS ET D'UN LIDAR A ABSORPTION DIFFERENTIELLE
 - [72] KALAYEH, HOOSHMAND M., US
 - [73] EXELIS INC., US
 - [85] 2008-02-15
 - [86] 2006-07-18 (PCT/US2006/027882)
 - [87] (WO2007/021426)
 - [30] US (11/206,540) 2005-08-18
-

[11] 2,619,701
[13] C

- [51] Int.Cl. G06F 17/28 (2006.01)
- [25] EN
- [54] TRANSLATION QUALITY QUANTIFYING APPARATUS AND METHOD
- [54] APPAREIL ET PROCEDE DE QUANTIFICATION DE QUALITE D'UNE TRADUCTION
- [72] SNEDDON, MICHAEL V., US
- [72] CHANDLER, BRIAN R., US
- [73] MULTILING CORPORATION, US
- [85] 2008-02-14
- [86] 2006-08-17 (PCT/US2006/032094)
- [87] (WO2007/024609)
- [30] US (11/212,962) 2005-08-25

[11] 2,622,118
[13] C

- [51] Int.Cl. C08G 65/336 (2006.01) B01J 19/24 (2006.01) C08G 18/10 (2006.01) C08G 18/71 (2006.01) C08G 18/83 (2006.01) C08G 65/48 (2006.01) C09D 175/04 (2006.01) C09J 175/04 (2006.01) C09K 3/10 (2006.01)
 - [25] EN
 - [54] PROCESS FOR THE CONTINUOUS PRODUCTION OF SILYLATED RESIN
 - [54] PROCEDE DE PRODUCTION EN CONTINU DE RESINE SILYLEE
 - [72] BANEVICIUS, JOHN P., US
 - [72] HUANG, MISTY, US
 - [73] MOMENTIVE PERFORMANCE MATERIALS INC., US
 - [85] 2008-03-11
 - [86] 2006-08-17 (PCT/US2006/032104)
 - [87] (WO2007/037824)
 - [30] US (11/226,694) 2005-09-14
-

[11] 2,622,230
[13] C

- [51] Int.Cl. C09C 1/62 (2006.01) C09C 3/08 (2006.01) C09C 3/10 (2006.01) C09D 5/00 (2006.01) C09D 7/12 (2006.01) C09D 201/00 (2006.01)
- [25] EN
- [54] RESIN-COATED METAL PIGMENT, METHOD FOR PRODUCING THE SAME, AND WATER BASE PAINT USING THE SAME
- [54] PIGMENT METALLIQUE RECOUVERT DE RESINE, METHODE DE PRODUCTION ASSOCIEE ET PEINTURE DILUEE A L'EAU CONTENANT LE PIGMENT
- [72] TERAO, WATARU, JP
- [72] TAKANO, YASUSHI, JP
- [72] SETOGUCHI, SHUNICHI, JP
- [73] TOYO ALUMINIUM KABUSHIKI KAISHA, JP
- [85] 2008-03-11
- [86] 2006-10-11 (PCT/JP2006/320255)
- [87] (WO2007/052447)
- [30] JP (2005-316087) 2005-10-31

**Brevets canadiens délivrés
24 mars 2015**

<p align="right">[11] 2,622,432 [13] C</p> <p>[51] Int.Cl. C08L 83/04 (2006.01) C08G 18/10 (2006.01) C09D 183/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SILANE-CONTAINING ADHESION PROMOTER COMPOSITION AND SEALANTS, ADHESIVES AND COATINGS CONTAINING SAME</p> <p>[54] COMPOSITION PROMOTRICE D'ADHESION CONTENANT UN SILANE ET JOINTS D'ETANCHEITE, ADHESIFS ET REVETEMENTS CONTENANT CELLE-CI</p> <p>[72] GAUTHIER, REMY, CH [72] LACROIX, CHRISTINE, FR [73] MOMENTIVE PERFORMANCE MATERIALS INC., US [85] 2008-03-12 [86] 2006-09-06 (PCT/US2006/034590) [87] (WO2007/035255) [30] US (60/717,721) 2005-09-16 [30] US (11/291,235) 2005-12-01</p>	<p align="right">[11] 2,623,269 [13] C</p> <p>[51] Int.Cl. A61B 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SENSOR HOLDER</p> <p>[54] SUPPORT DE CAPTEUR</p> <p>[72] LOWERY, GUY RUSSELL, US [72] SCHIFF, AL, US [72] KOPOTIC, ROBERT J., US [73] CONMED CORPORATION, US [85] 2008-03-19 [86] 2006-09-28 (PCT/US2006/037717) [87] (WO2007/041169) [30] US (60/721,823) 2005-09-29</p>	<p align="right">[11] 2,624,932 [13] C</p> <p>[51] Int.Cl. A47J 31/40 (2006.01) A47J 31/60 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVICE FOR PREPARING INFUSED BEVERAGES</p> <p>[54] DISPOSITIF DE PREPARATION DE BOISSONS INFUSEES</p> <p>[72] VAN BELLEGHEM, LUC, BE [73] CENSE D'ALMEZ S.A., BE [85] 2008-04-04 [86] 2006-10-06 (PCT/EP2006/067165) [87] (WO2007/042485) [30] EP (05109368.0) 2005-10-07</p>
<p align="right">[11] 2,623,120 [13] C</p> <p>[51] Int.Cl. H04L 9/00 (2006.01) G05B 9/02 (2006.01) G05B 23/02 (2006.01) H04L 12/24 (2006.01)</p> <p>[25] EN</p> <p>[54] NETWORK SECURITY APPLIANCE</p> <p>[54] APPAREIL DE SECURITE DE RESEAU</p> <p>[72] BYRES, ERIC, CA [72] KARSCH, JOHN, CA [72] LEE, KHAI, CA [72] LISSIMORE, DARREN, CA [73] BYRES SECURITY INC., CA [85] 2008-03-19 [86] 2006-10-05 (PCT/CA2006/001639) [87] (WO2007/038872) [30] US (60/723,902) 2005-10-05</p>	<p align="right">[11] 2,623,320 [13] C</p> <p>[51] Int.Cl. B64D 15/12 (2006.01) B64D 15/22 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM FOR DEICING AND/OR DEFOGGING AN AIRCRAFT SURFACE, METHOD FOR CONTROLLING SUCH A SYSTEM, AND AIRCRAFT EQUIPPED WITH SUCH A SYSTEM</p> <p>[54] SYSTEME DE DEGIVRAGE ET/OU DE DESEMBUAGIE D'UNE SURFACE D'UN AERONEF, PROCEDE DE COMMANDE D'UN TEL SYSTEME, ET AERONEF EQUIPE D'UN TEL SYSTEME</p> <p>[72] LEON, JOSEPH, FR [72] VILAIN, JEAN-YVES, FR [73] AIRBUS OPERATIONS SAS, FR [85] 2008-03-20 [86] 2006-09-20 (PCT/FR2006/002153) [87] (WO2007/034074) [30] FR (0509764) 2005-09-23</p>	<p align="right">[11] 2,625,571 [13] C</p> <p>[51] Int.Cl. H02K 1/30 (2006.01) H02K 1/27 (2006.01)</p> <p>[25] EN</p> <p>[54] OUTSIDE ROTOR ELECTRIC MACHINE WITH REDUCED AIR GAP VARIATION</p> <p>[54] MACHINE ELECTRIQUE A ROTOR EXTERIEUR ET ENTREFER VARIABLE REDUIT</p> <p>[72] DOWHAN, MICHAEL, CA [73] PRATT & WHITNEY CANADA CORP., CA [86] (2625571) [87] (2625571) [22] 2008-03-12 [30] US (11/749,231) 2007-05-16</p>
<p align="right">[11] 2,623,922 [13] C</p> <p>[51] Int.Cl. A61M 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MEDICAL SUCTION AND IRRIGATION DEVICE HANDPIECE</p> <p>[54] EMBOUT A MAIN DE DISPOSITIF DE SUCCION ET D'IRRIGATION MEDICAL</p> <p>[72] FEDENIA, ADAM S., US [72] VISCONTI, PETER L., US [72] MILELLA, MICHAEL J., JR., US [73] ALLEGIANCE CORPORATION, US [85] 2008-03-26 [86] 2006-09-26 (PCT/US2006/037540) [87] (WO2007/038539) [30] US (60/720,933) 2005-09-27</p>		

**Canadian Patents Issued
March 24, 2015**

<p style="text-align: right;">[11] 2,625,604 [13] C</p> <p>[51] Int.Cl. C08J 9/08 (2006.01) A61L 27/18 (2006.01) A61L 27/60 (2006.01)</p> <p>[25] FR</p> <p>[54] BIOCOMPATIBLE AND BIODEGRADABLE POROUS MATRIX IN PARTICULAR USEFUL FOR TISSUE RECONSTRUCTION</p> <p>[54] MATRICE POREUSE BIOCOMPATIBLE ET BIODEGRADABLE NOTAMMENT UTILE POUR LA RECONSTRUCTION TISSULAIRE</p> <p>[72] CASELLAS, DANIEL, FR</p> <p>[72] GARREAU, HENRI, FR</p> <p>[72] GARRIC, XAVIER, FR</p> <p>[72] MOLES, JEAN-PIERRE, FR</p> <p>[72] VERT, MICHEL, FR</p> <p>[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR</p> <p>[73] UNIVERSITE MONTPELLIER 1, FR</p> <p>[85] 2008-04-09</p> <p>[86] 2006-10-10 (PCT/FR2006/051014)</p> <p>[87] (WO2007/042728)</p> <p>[30] FR (0553088) 2005-10-11</p>	<p style="text-align: right;">[11] 2,628,699 [13] C</p> <p>[51] Int.Cl. B01D 35/143 (2006.01) A62B 7/10 (2006.01)</p> <p>[25] EN</p> <p>[54] RESPIRATOR END-OF-SERVICE LIFE PROBE</p> <p>[54] SONDE DE FIN DE DUREE DE VIE POUR APPAREIL RESPIRATOIRE</p> <p>[72] DUNCAN, E.J. SCOTT, CA</p> <p>[72] PEDERSEN, DAVID B., CA</p> <p>[73] HER MAJESTY THE QUEEN AS REPRESENTED BY THE MINISTER OF NATIONAL DEFENCE OF HER MAJESTY'S CANADIAN GOVERNMENT, CA</p> <p>[86] (2628699)</p> <p>[87] (2628699)</p> <p>[22] 2008-04-08</p>	<p style="text-align: right;">[11] 2,629,838 [13] C</p> <p>[51] Int.Cl. E05B 47/06 (2006.01) E05B 9/04 (2006.01) E05B 27/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROMECHANICAL ROTARY LOCK CYLINDER</p> <p>[54] CYLINDRE DE FERMETURE ROTATIF ELECTROMECANIQUE</p> <p>[72] SPYCHER, MARTIN, CH</p> <p>[72] OECHSLIN, URS, CH</p> <p>[72] VONLANTHEN, BRUNO, CH</p> <p>[72] KOLLIKER, MARCEL, CH</p> <p>[72] PEIER, DIETER, CH</p> <p>[73] ASSA ABLOY (SCHWEIZ) AG, CH</p> <p>[85] 2008-05-14</p> <p>[86] 2006-12-13 (PCT/CH2006/000695)</p> <p>[87] (WO2007/073608)</p> <p>[30] CH (2078/05) 2005-12-27</p>
<p style="text-align: right;">[11] 2,627,215 [13] C</p> <p>[51] Int.Cl. A61K 31/195 (2006.01) A61K 31/198 (2006.01) A61K 31/401 (2006.01) A61K 31/728 (2006.01) A61P 27/02 (2006.01) A61P 27/04 (2006.01)</p> <p>[25] EN</p> <p>[54] OPHTHALMIC PHARMACEUTICAL COMPOSITIONS COMPRISING AMINO ACIDS AND SODIUM HYALURONATE</p> <p>[54] COMPOSITIONS PHARMACEUTIQUES OPHTALMIQUES COMPRENANT DES ACIDES AMINES ET DE L'HYALURONATE DE SODIUM</p> <p>[72] CONTI, FRANCO, IT</p> <p>[73] PROFESSIONAL DIETETICS S.R.L., IT</p> <p>[85] 2008-04-24</p> <p>[86] 2006-10-16 (PCT/EP2006/009967)</p> <p>[87] (WO2007/048523)</p> <p>[30] IT (MI2005A002036) 2005-10-26</p>	<p style="text-align: right;">[11] 2,628,919 [13] C</p> <p>[51] Int.Cl. B29C 63/00 (2006.01) F16L 58/10 (2006.01)</p> <p>[25] EN</p> <p>[54] PIPE PREFORMED LINER COMPRISING METAL POWDER</p> <p>[54] REVETEMENT DE TUYAU PREFORME COMPRENANT UNE POUDRE METALLIQUE</p> <p>[72] LAHIJANI, JACOB, US</p> <p>[73] E.I. DU PONT DE NEMOURS AND COMPANY, US</p> <p>[85] 2008-05-07</p> <p>[86] 2006-12-20 (PCT/US2006/048659)</p> <p>[87] (WO2007/075820)</p> <p>[30] US (60/751,815) 2005-12-20</p>	<p style="text-align: right;">[11] 2,629,931 [13] C</p> <p>[51] Int.Cl. G01N 33/53 (2006.01) B01J 19/00 (2006.01) G01N 33/543 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD</p> <p>[54] PROCEDE</p> <p>[72] DALE, TREVOR CLIVE, GB</p> <p>[72] HARWOOD, ADRIAN JOHN, GB</p> <p>[72] BORRI, PAOLA, GB</p> <p>[73] NANOTETHER DISCOVERY SCIENCE LIMITED, GB</p> <p>[85] 2008-05-15</p> <p>[86] 2006-11-10 (PCT/GB2006/004208)</p> <p>[87] (WO2007/057644)</p> <p>[30] GB (0523366.3) 2005-11-16</p>
<p style="text-align: right;">[11] 2,629,179 [13] C</p> <p>[51] Int.Cl. H02P 9/04 (2006.01) F03D 7/02 (2006.01) H02J 3/38 (2006.01)</p> <p>[25] EN</p> <p>[54] POWER CONVERTERS</p> <p>[54] CONVERTISSEURS DE PUSSANCE</p> <p>[72] JONES, RODNEY, GB</p> <p>[72] BROGAN, PAUL BRIAN, GB</p> <p>[72] GROENDAHL, ERIK, DK</p> <p>[72] STIESDAL, HENRIK, DK</p> <p>[73] GE ENERGY POWER CONVERSION UK LIMITED, GB</p> <p>[85] 2008-05-09</p> <p>[86] 2006-11-13 (PCT/GB2006/004228)</p> <p>[87] (WO2007/054729)</p> <p>[30] GB (0523087.5) 2005-11-11</p> <p>[30] GB (0524635.0) 2005-12-02</p>	<p style="text-align: right;">[11] 2,630,311 [13] C</p> <p>[51] Int.Cl. H04L 12/16 (2006.01) H04W 4/02 (2009.01) H04W 4/14 (2009.01) H04W 88/02 (2009.01) G06F 17/28 (2006.01) H04L 12/58 (2006.01)</p> <p>[25] EN</p> <p>[54] MESSAGE HANDLING BASED ON RECEIVER DISPLAY SIZE</p> <p>[54] TRAITEMENT DE MESSAGES BASE SUR LA TAILLE DE L'ECRAN DU MONITEUR DE RECEPTION</p> <p>[72] HASSAN, AHMED E., CA</p> <p>[72] MARTIN, DARYL JOSEPH, CA</p> <p>[72] FLORA, PARMINDER SINGH, CA</p> <p>[73] BLACKBERRY LIMITED, CA</p> <p>[86] (2630311)</p> <p>[87] (2630311)</p> <p>[22] 2008-05-02</p> <p>[30] EP (07107319.1) 2007-05-02</p>	

Brevets canadiens délivrés
24 mars 2015

[11] 2,630,502

[13] C

[51] Int.Cl. D21H 19/44 (2006.01)

[25] EN

[54] AQUEOUS GLYOXYL-BASED INSOLUBILIZER COMPOSITION FOR THE SURFACE TREATMENT OF PAPER AND CARDBOARD

[54] COMPOSITION D'INSOLUBILISATION AQUEUSE A BASE DE GLYOXYL, DESTINEE A UN TRAITEMENT DE SURFACE DE PAPIER ET DE CARTON

[72] TROUVE, CLAUDE, FR

[73] CLARIANT FINANCE (BVI) LIMITED, VG

[85] 2008-05-21

[86] 2006-11-23 (PCT/EP2006/068822)

[87] (WO2007/063023)

[30] FR (0512250) 2005-12-02

[11] 2,630,581

[13] C

[51] Int.Cl. C11D 17/00 (2006.01) B01J 13/22 (2006.01) C11D 3/26 (2006.01) C11D 3/50 (2006.01)

[25] EN

[54] IMPROVEMENTS RELATING TO FABRIC TREATMENT COMPOSITIONS

[54] AMELIORATIONS RELATIVES A DES COMPOSITIONS DE TRAITEMENT DE TISSUS

[72] FERGUSON, PAUL, GB

[72] JONES, CHRISTOPHER CLARKSON, GB

[72] MEALING, DAVID RICHARD ARTHUR, GB

[73] UNILEVER PLC, GB

[85] 2008-05-22

[86] 2006-11-28 (PCT/EP2006/011472)

[87] (WO2007/062833)

[30] GB (0524659.0) 2005-12-02

[11] 2,631,881

[13] C

[51] Int.Cl. C12Q 1/70 (2006.01)

[25] EN

[54] METHODS, PLASMID VECTORS AND PRIMERS FOR ASSESSING HIV VIRAL FITNESS

[54] PROCEDES, VECTEURS DE TYPE PLASMIDES ET AMORCES SERVANT A EVALUER LA VALEUR ADAPTATIVE VIRALE DU VIH

[72] RIMSKY, LAURENCE TATIANA, BE

[72] DE BAERE, INKY PAUL MADELEINE, BE

[72] MAES, BART ANNA JULIEN, BE

[72] DE BETHUNE, MARIE-PIERRE T.M.M.G, BE

[72] KRAUS, GUENTER, BE

[72] MOKANY, ELISA, AU

[72] TODD, ALISON VELYIAN, AU

[73] TIBOTEC PHARMACEUTICALS LTD., IE

[73] SPEEDX PTY LTD, AU

[85] 2008-06-02

[86] 2006-12-07 (PCT/EP2006/069422)

[87] (WO2007/065926)

[30] EP (05111802.4) 2005-12-07

[11] 2,632,240

[13] C

[51] Int.Cl. A61F 2/58 (2006.01)

[25] EN

[54] HAND PROSTHESIS AND FORCE TRANSMISSION UNIT

[54] PROTHESE DE MAIN ET DISPOSITIF DE TRANSFERT DE FORCE

[72] PUCHHAMMER, GREGOR, AT

[73] OTTO BOCK HEALTHCARE IP GMBH & CO. KG, DE

[85] 2008-06-03

[86] 2006-12-07 (PCT/DE2006/002175)

[87] (WO2007/076763)

[30] DE (10 2005 061 266.0) 2005-12-20

[11] 2,632,870

[13] C

[51] Int.Cl. C07D 307/46 (2006.01) A01N 43/08 (2006.01) A01N 43/10 (2006.01) A01N 43/36 (2006.01) A01N 43/50 (2006.01) C07D 207/34 (2006.01) C07D 231/14 (2006.01) C07D 233/90 (2006.01) C07D 249/04 (2006.01) C07D 261/18 (2006.01) C07D 263/34 (2006.01) C07D 275/02 (2006.01) C07D 277/56 (2006.01) C07D 285/06 (2006.01) C07D 333/38 (2006.01)

[25] EN

[54] FUNGICIDE N-CYCLOALKYL-BENZYL-AMIDE DERIVATIVES

[54] DERIVES FONGICIDES DE N-CYCLOALKYL-BENZYLAMIDE

[72] MANSFIELD, DARREN, DE

[72] COQUERON, PIERRE-YVES, FR

[72] DESBORDES, PHILIPPE, FR

[72] VILLIER, ALAIN, FR

[72] GROSJEAN-COURNOYER, MARIE-CLAIRE, FR

[72] GARY, STEPHANIE, FR

[72] CARBONNE, STEPHANE, FR

[72] DUNKEL, RALF, FR

[72] TUCH, AROUNARITH, FR

[72] VORS, JEAN-PIERRE, FR

[73] BAYER INTELLECTUAL PROPERTY GMBH, DE

[85] 2008-06-02

[86] 2006-11-15 (PCT/EP2006/068478)

[87] (WO2007/087906)

[30] EP (06356008.0) 2006-02-01

Canadian Patents Issued
March 24, 2015

[11] **2,633,612**

[13] C

- [51] Int.Cl. C08F 8/12 (2006.01) C08F 30/02 (2006.01) C08F 210/02 (2006.01) C09D 5/08 (2006.01)
[25] EN
[54] COPOLYMERS, METHOD FOR PRODUCING THEM AND THEIR USE FOR TREATING SURFACES
[54] COPOLYMERES, PROCEDE DE PRODUCTION DE CES COPOLYMERES ET LEUR UTILISATION POUR TRAITER DES SURFACES
[72] PFEIFFER, THOMAS, DE
[72] WITTELER, HELMUT, DE
[72] DIETSCHE, FRANK, DE
[72] HEIDENFELDER, THOMAS, DE
[72] MAEHLING, FRANK-OLAF, DE
[72] FECHTENKOETTER, ANDREAS, SG
[72] EHLE, MICHAEL, DE
[72] NICOLINI, FABIO, DE
[73] BASF SE, DE
[85] 2008-06-16
[86] 2007-01-05 (PCT/EP2007/050111)
[87] (WO2007/080152)
[30] EP (06100170.7) 2006-01-09
-

[11] **2,635,957**

[13] C

- [51] Int.Cl. A63H 33/10 (2006.01)
[25] EN
[54] CONSTRUCTION MEANS FOR CONSTRUCTION ELEMENTS, AND ASSOCIATED SET OF BUILDING BLOCKS
[54] DISPOSITIF DE CONSTRUCTION POUR ELEMENTS DE CONSTRUCTION, ET ENSEMBLE ASSOCIE DE BLOCS DE CONSTRUCTION
[72] GRICHTING, WILFRIED, CH
[73] KIDITEC AG, CH
[85] 2008-07-10
[86] 2007-01-18 (PCT/CH2007/000021)
[87] (WO2007/087734)
[30] EP (06405046.1) 2006-01-31
-

[11] **2,636,316**

[13] C

- [51] Int.Cl. D21H 23/48 (2006.01) B44C 5/04 (2006.01) D21H 19/82 (2006.01) D21H 25/06 (2006.01) D21H 27/26 (2006.01)
[25] EN
[54] METHOD FOR APPLYING ONE OR MORE LAYERS TO A PAPER SUBSTRATE
[54] PROCEDE POUR APPLIQUER UNE OU PLUSIEURS COUCHES SUR UN SUBSTRAT AU MOYEN D'UN PROCEDE DE COUCHAGE DE VOILE MULTICOUCHE, AINSI QUE SUR UNE FEUILLE DECORATIVE
[72] VAN DE WALL, WILHELMUS JOSEPHUS ALEX, NL
[73] TRESPA INTERNATIONAL B.V., NL
[85] 2008-07-04
[86] 2007-01-15 (PCT/NL2007/000013)
[87] (WO2007/081205)
[30] NL (1030913) 2006-01-13
-

[11] **2,636,558**

[13] C

- [51] Int.Cl. B01J 27/055 (2006.01) C07C 67/055 (2006.01) B01J 21/06 (2006.01) B01J 37/08 (2006.01)
[25] EN
[54] PREPARATION OF PALLADIUM-GOLD CATALYSTS
[54] PREPARATION DE CATALYSEURS PALLADIUM-OR
[72] AUGUSTINE, STEVEN M., US
[73] LYONDELL CHEMICAL TECHNOLOGY, L.P., US
[85] 2008-07-08
[86] 2007-01-10 (PCT/US2007/000600)
[87] (WO2007/094903)
[30] US (11/346,500) 2006-02-02

[11] **2,636,804**

[13] C

- [51] Int.Cl. B24D 15/02 (2006.01) B32B 5/20 (2006.01)
[25] EN
[54] COMPOSITE SUPPORT STRUCTURE FOR USE IN SANDING AND SANDERS FORMED THEREFROM
[54] STRUCTURE SUPPORT COMPOSITE POUR PONCAGE, ET PONCEUSES RESULTANTES
[72] ALI, TERRY, US
[72] ALI, CHRISTOPHER, US
[73] ALI INDUSTRIES, INC., US
[86] (2636804)
[87] (2636804)
[22] 2008-07-04
-

[11] ***2,636,882**

[13] C

- [51] Int.Cl. H04L 29/06 (2006.01) H04L 29/12 (2006.01)
[25] EN
[54] DETECTING NETWORK TOPOLOGY WHEN NEGOTIATING IPSEC SECURITY ASSOCIATIONS
[54] DETECTION DE LA TOPOLOGIE DE RESEAU PENDANT LA NEGOCIATION D'ASSOCIATIONS DE SECURITE IPSEC
[72] OVERBY JR., LINWOOD HUGH, US
[72] WIERBOWSKI, DAVID JOHN, US
[72] PORTER, JOYCE ANNE, US
[72] JONG, WUCHIEH JAMES, US
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2008-07-11
[86] 2007-01-29 (PCT/EP2007/050834)
[87] (WO2007/093493)
[30] US (11/307,598) 2006-02-14

**Brevets canadiens délivrés
24 mars 2015**

<p>[11] 2,637,240 [13] C</p> <p>[51] Int.Cl. A61K 9/00 (2006.01) A61K 9/16 (2006.01) A61K 9/20 (2006.01) A61K 9/50 (2006.01) A61K 31/223 (2006.01)</p> <p>[25] EN</p> <p>[54] PHARMACEUTICAL VALATOGRAST COMPOSITIONS AND PROCESS FOR MANUFACTURING SAME</p> <p>[54] COMPOSITIONS PHARMACEUTIQUES DE VALATOGRAST ET PROCEDE POUR LEUR PREPARATION</p> <p>[72] CHATTERJI, ASHISH, US</p> <p>[72] SANDHU, HARPREET K., US</p> <p>[72] SHAH, NAVNIT HARGOVINDAS, US</p> <p>[73] F. HOFFMANN-LA ROCHE AG, CH</p> <p>[85] 2008-07-15</p> <p>[86] 2007-01-08 (PCT/EP2007/050144)</p> <p>[87] (WO2007/082809)</p> <p>[30] US (60/759,657) 2006-01-18</p> <hr/> <p>[11] 2,637,652 [13] C</p> <p>[51] Int.Cl. B23B 51/02 (2006.01)</p> <p>[25] FR</p> <p>[54] CERAMIC DRILL FOR HIGH-SPEED DRILLING OF COMPOSITE MATERIALS</p> <p>[54] FORET CERAMIQUE POUR PERCAGE GRANDE VITESSE DE MATERIAUX COMPOSITES</p> <p>[72] TURRINI, CLAUDE ROGER ROBERT, FR</p> <p>[73] SNECMA, FR</p> <p>[86] (2637652)</p> <p>[87] (2637652)</p> <p>[22] 2008-07-25</p> <p>[30] FR (0705457) 2007-07-26</p> <hr/> <p>[11] 2,637,676 [13] C</p> <p>[51] Int.Cl. A63B 69/00 (2006.01)</p> <p>[25] EN</p> <p>[54] A SCREEN APPARATUS AND METHOD OF USE</p> <p>[54] APPAREIL D'ECRAN ET PROCEDE D'UTILISATION CORRESPONDANT</p> <p>[72] FITTLER, MARSHALL, AU</p> <p>[73] FITTLER, MARSHALL, AU</p> <p>[85] 2008-07-18</p> <p>[86] 2007-01-18 (PCT/AU2007/000048)</p> <p>[87] (WO2007/082346)</p> <p>[30] AU (2006900248) 2006-01-18</p>	<p>[11] 2,637,900 [13] C</p> <p>[51] Int.Cl. C01B 9/00 (2006.01) A61K 8/26 (2006.01) A61K 8/28 (2006.01) A61K 8/44 (2006.01) A61Q 15/00 (2006.01) C01B 9/02 (2006.01) C01G 25/00 (2006.01)</p> <p>[25] EN</p> <p>[54] POLYALUMINUM CHLORIDE AND ALUMINUM CHLOROHYDRATE, PROCESSES AND COMPOSITIONS: HIGH-BASICITY AND ULTRA HIGH-BASICITY PRODUCTS</p> <p>[54] CHLORURE DE POLYALUMINIUM ET CHLORHYDRATE D'ALUMINIUM, PROCEDES ET COMPOSITIONS: PRODUITS TRES ALCALINS ET ULTRA-ALCALINS</p> <p>[72] PRATT, WILLIAM E., US</p> <p>[72] STEVENS, JOSEPH J., III, US</p> <p>[72] SYMONS, PETER G., US</p> <p>[73] NEXT CHEM, LLC, US</p> <p>[85] 2008-07-04</p> <p>[86] 2007-01-04 (PCT/US2007/060073)</p> <p>[87] (WO2007/082122)</p> <p>[30] US (60/756,848) 2006-01-06</p> <p>[30] US (60/829,804) 2006-10-17</p> <p>[30] US (11/619,483) 2007-01-03</p> <hr/> <p>[11] 2,639,191 [13] C</p> <p>[51] Int.Cl. F16F 9/32 (2006.01) B30B 15/00 (2006.01) F16F 9/02 (2006.01) F16F 9/36 (2006.01)</p> <p>[25] EN</p> <p>[54] GAS SPRING WITH GUIDE</p> <p>[54] RESSORT PNEUMATIQUE AVEC GUIDE</p> <p>[72] COTTER, JONATHAN P., US</p> <p>[72] DIEBOLT, MICHAEL C., US</p> <p>[72] KLUCK, JEREMY M., US</p> <p>[73] DADCO, INC., US</p> <p>[86] (2639191)</p> <p>[87] (2639191)</p> <p>[22] 2008-08-27</p> <p>[30] US (11/854,886) 2007-09-13</p> <hr/> <p>[11] 2,641,096 [13] C</p> <p>[51] Int.Cl. B65D 47/34 (2006.01) B05B 1/32 (2006.01) B05B 11/00 (2006.01) B05B 11/02 (2006.01) B65D 25/40 (2006.01) B65D 83/76 (2006.01)</p> <p>[25] EN</p> <p>[54] DOSING DEVICE WITH A MANUALLY ACTUATABLE PUMPING MEANS</p> <p>[54] DISPOSITIF DE DOSAGE DOTE D'UN DISPOSITIF DE POMPAGE ACTIONNE A LA MAIN</p> <p>[72] NADLER, GUENTER, DE</p> <p>[72] GREINER-PERTH, JUERGEN, DE</p> <p>[73] ING. ERICH PFEIFFER GMBH, DE</p> <p>[85] 2008-07-31</p> <p>[86] 2007-02-05 (PCT/EP2007/000945)</p> <p>[87] (WO2007/096049)</p> <p>[30] DE (10 2006 008 874.3) 2006-02-21</p> <hr/> <p>[11] 2,642,118 [13] C</p> <p>[51] Int.Cl. G06F 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PREDICTING FUTURE CHANGES TO STRENGTHS OF PATHS IN MIMO SYSTEMS</p> <p>[54] PREDICTION DE MODIFICATIONS A VENIR DANS LES FORCES DES TRAJETS DE SYSTEMES MIMO</p> <p>[72] DA COSTA, BEHRAM, US</p> <p>[73] SONY CORPORATION, JP</p> <p>[73] SONY ELECTRONICS INC., US</p> <p>[85] 2008-08-11</p> <p>[86] 2007-02-01 (PCT/US2007/002889)</p> <p>[87] (WO2007/100442)</p> <p>[30] US (11/361,587) 2006-02-24</p>
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Canadian Patents Issued
March 24, 2015

[11] 2,642,337

[13] C

- [51] Int.Cl. H01Q 3/30 (2006.01) H01Q 9/28 (2006.01) H01Q 21/06 (2006.01) H01Q 21/24 (2006.01) H01Q 21/26 (2006.01)
 [25] EN
 [54] HIGH POWER, POLARIZATION-DIVERSE CLOVERLEAF PHASED ARRAY
 [54] ANTENNE RESEAU A COMMANDE DE PHASE EN TREFLE A DIVERSITE DE POLARISATION, HAUTE PUISSANCE
 [72] PEKAR, MICHAEL E., US
 [72] MOHUCHY, WOLOODYMYR, GB
 [72] REIGLE, KENNETH M., US
 [72] BEYERLE, PETER A., US
 [73] EXELIS INC., US
 [85] 2008-08-13
 [86] 2007-02-09 (PCT/US2007/003593)
 [87] (WO2007/095129)
 [30] US (11/352,785) 2006-02-13
-

[11] 2,642,503

[13] C

- [51] Int.Cl. B32B 27/34 (2006.01) B32B 27/28 (2006.01) B65D 65/40 (2006.01)
 [25] EN
 [54] HEAT SHRINKABLE MULTILAYER FILM AND PACKAGING MATERIAL USING THE SAME
 [54] FILM MULTICOUCHE THERMORETRACTABLE ET MATERIAU DE CONDITIONNEMENT UTILISANT CELUI-CI
 [72] ISHII, HITOSHI, JP
 [72] IBE, SEIICHI, JP
 [72] ITOH, TADAYOSHI, JP
 [72] NAKAKI, SHIGEYOSHI, JP
 [73] KUREHA CORPORATION, JP
 [85] 2008-08-14
 [86] 2007-01-15 (PCT/JP2007/050407)
 [87] (WO2007/094144)
 [30] JP (2006-039434) 2006-02-16

[11] 2,642,767

[13] C

- [51] Int.Cl. B23K 35/30 (2006.01) B23K 35/02 (2006.01) C22C 38/18 (2006.01) C22C 38/20 (2006.01) C22C 38/22 (2006.01) C22C 38/24 (2006.01) C22C 38/26 (2006.01) C22C 38/28 (2006.01)
 [25] EN
 [54] HARD-FACING ALLOYS HAVING IMPROVED CRACK RESISTANCE
 [54] ALLIAGES A RECHARGEMENT DUR ET RESISTANCE AMELIOREE AUX FISSURES
 [72] MENON, RAVI, US
 [72] WALLIN, JACK GARRY, US
 [72] LECLAIRE, FRANCIS LOUIS, US
 [73] STOODY COMPANY, US
 [85] 2008-08-15
 [86] 2007-02-14 (PCT/US2007/003744)
 [87] (WO2007/097946)
 [30] US (11/356,409) 2006-02-16
-

[11] 2,642,823

[13] C

- [51] Int.Cl. H04L 29/06 (2006.01) G06Q 10/10 (2012.01) H04L 12/16 (2006.01)
 [25] EN
 [54] MANAGING RICH PRESENCE COLLECTIONS
 [54] GESTION D'ABONDANTS RECUEILS D'INFORMATIONS DE PRESENCE
 [72] COX, SHAUN D., US
 [72] KUTAN, SERKAN M., US
 [72] VENKATESHAIAH, SETTY, US
 [73] MICROSOFT CORPORATION, US
 [85] 2008-08-18
 [86] 2007-01-16 (PCT/US2007/001007)
 [87] (WO2007/114879)
 [30] US (11/278,309) 2006-03-31

[11] 2,643,595

[13] C

- [51] Int.Cl. A61M 39/28 (2006.01)
 [25] EN
 [54] NON-REOPENING LOCKING PINCH CLAMP FOR TUBING
 [54] PINCE DE BLOCAGE NON REOUVRABLE POUR TUBE
 [72] KASHMIRIAN, AVTAR SINGH, AU
 [72] DALLAPIAZZA, JOSEPH J., US
 [72] WILSON, CRAIG DOUGLAS, AU
 [72] WHELAN, CHRIS, AU
 [73] NOBLE HOUSE GROUP PTY. LTD., AU
 [85] 2008-10-03
 [86] 2007-04-03 (PCT/AU2007/000430)
 [87] (WO2007/112500)
 [30] AU (2006901771) 2006-04-05
 [30] AU (2006904608) 2006-08-25
-

[11] 2,643,911

[13] C

- [51] Int.Cl. E21B 47/00 (2012.01) E21B 43/00 (2006.01) E21B 47/10 (2012.01) E21B 49/00 (2006.01)
 [25] EN
 [54] METHOD FOR QUANTIFYING RESERVOIR CONNECTIVITY USING FLUID TRAVEL TIMES
 [54] PROCEDE DE MESURE DE CONNECTIVITE DE RESRVOIR EMPLOYANT LES TEMPS DE TRAJET DE FLUIDES
 [72] LI, DACHANG, US
 [72] WU, XIAO-HUI, US
 [72] SUN, TAO, US
 [72] GOULDING, FRANK J., US
 [72] STUART, ROBERT M., US
 [72] CHARTRAND, TIMOTHY A., US
 [72] RAMAGE, CORY J., US
 [73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
 [85] 2008-08-25
 [86] 2007-01-30 (PCT/US2007/002351)
 [87] (WO2007/106244)
 [30] US (60/778,512) 2006-03-02

Brevets canadiens délivrés
24 mars 2015

[11] 2,644,269

[13] C

[51] Int.Cl. B64C 3/18 (2006.01) B64C 3/26 (2006.01)

[25] EN

[54] A WING COVER PANEL ASSEMBLY AND WING COVER PANEL FOR AN AIRCRAFT WING AND A METHOD OF FORMING THEREOF

[54] ENSEMBLE DE PANNEAU DE REVETEMENT D'AILE ET PANNEAU DE REVETEMENT D'AILE POUR UNE AILE D'AVION ET SON PROCEDE DE FORMATION

[72] TUCKER, MICHAEL, GB

[73] AIRBUS OPERATIONS LIMITED, GB

[85] 2008-08-29

[86] 2007-07-05 (PCT/GB2007/050382)

[87] (WO2008/007135)

[30] GB (0613949.7) 2006-07-13

[11] 2,645,577

[13] C

[51] Int.Cl. F24J 3/08 (2006.01) F28D 20/00 (2006.01)

[25] EN

[54] METHOD AND DEVICE FOR HEATING AND COOLING

[54] APPAREIL ET PROCEDE POUR CHAUFFER ET/OU REFROIDIR

[72] WILDIG, THOMAS, SE

[72] GIERTZ, BJORN, SE

[73] SCANDINAVIAN ENERGY EFFICIENCY CO. SEEC AB, SE

[85] 2008-08-22

[86] 2007-01-22 (PCT/SE2007/050034)

[87] (WO2007/097701)

[30] SE (0600428-7) 2006-02-24

[11] 2,647,325

[13] C

[51] Int.Cl. A61L 33/00 (2006.01) B05D 3/02 (2006.01)

[25] EN

[54] METHODS AND SYSTEMS FOR PREPARING ANTIMICROBIAL BRIDGED POLYCYCLIC COMPOUNDS

[54] PROCEDES ET SYSTEMES DE PREPARATION DE FILMS ET DE REVETEMENTS ANTIMICROBIENS

[72] WHITEFORD, JEFFERY A., US

[72] FREEMAN, WILLIAM P., US

[73] ALLACCEM, INC., US

[85] 2008-10-01

[86] 2006-12-12 (PCT/US2006/061936)

[87] (WO2007/070801)

[30] US (60/749,540) 2005-12-12

[30] US (60/755,292) 2005-12-30

[30] US (60/756,401) 2006-01-05

[11] 2,647,513

[13] C

[51] Int.Cl. A61H 33/00 (2006.01) A47K 3/022 (2006.01) A61H 33/10 (2006.01)

[25] EN

[54] AROMATHERAPY SYSTEM FOR TUBS

[54] SYSTEME D'AROMATHERAPIE POUR BAIGNOIRE

[72] CIECHANOWSKI, DOMINIQUE, CA

[73] C.G. AIR SYSTEMES INC., CA

[86] (2647513)

[87] (2647513)

[22] 2008-12-19

[30] US (61/015,739) 2007-12-21

[11] 2,647,909

[13] C

[51] Int.Cl. B01D 53/047 (2006.01) C01B 3/56 (2006.01) C01B 31/20 (2006.01) F25J 3/02 (2006.01)

[25] EN

[54] CARBON DIOXIDE AND HYDROGEN PRODUCTION METHOD FROM SYNTHESIS GAS

[54] PROCEDE DE PRODUCTION DE DIOXYDE DE CARBONE ET D'HYDROGÈNE A PARTIR DE GAZ DE SYNTHESE

[72] HOWARD, HENRY EDWARD, US

[72] SHAH, MINISH MAHENDRA, US

[72] BILLINGHAM, JOHN FREDRIC, US

[72] KUMAR, RAVI, US

[72] NEU, BERNARD THOMAS, US

[72] BONAQUIST, DANTE P., US

[73] PRAXAIR TECHNOLOGY, INC., US

[85] 2008-09-30

[86] 2007-03-28 (PCT/US2007/007898)

[87] (WO2007/123673)

[30] US (11/395,137) 2006-04-03

[11] 2,648,115

[13] C

[51] Int.Cl. A61K 31/55 (2006.01) A61P 27/14 (2006.01)

[25] EN

[54] OCULAR ALLERGY TREATMENTS

[54] TRAITEMENTS DE L'ALLERGIE OCULAIRE

[72] PARASRAMPURIA, JAGDISH, US

[72] INGERMAN, AVNER, US

[72] JANSSENS, FRANS, BE

[72] MEGENS, ANTON, BE

[73] VISTAKON PHARMACEUTICALS, LLC, US

[85] 2008-09-30

[86] 2007-03-26 (PCT/US2007/064911)

[87] (WO2007/117971)

[30] US (60/788,185) 2006-03-31

[30] US (11/688,016) 2007-03-19

**Canadian Patents Issued
March 24, 2015**

[11] 2,649,024
[13] C

[51] Int.Cl. A61K 31/565 (2006.01) A61P 15/12 (2006.01)
[25] EN
[54] TREATMENT OF MENOPAUSE-ASSOCIATED SYMPTOMS
[54] TRAITEMENT DE SYMPTOMES LIES A LA MENOPAUSE
[72] BRENNAN, JOHN, US
[72] SANDS, EARL E., US
[72] HORTON, REX, US
[72] BEBIA, ZURAB, US
[73] BESINS HEALTHCARE LUXEMBOURG SARL, LU
[85] 2008-10-10
[86] 2007-04-13 (PCT/IB2007/000968)
[87] (WO2007/119151)
[30] US (60/791,456) 2006-04-13

[11] 2,649,542
[13] C

[51] Int.Cl. C07C 68/08 (2006.01) A23L 2/44 (2006.01) C12H 1/14 (2006.01)
[25] EN
[54] STABILIZATION OF DIESTERS OF DICARBONIC ACID
[54] STABILISATION DE DIESTERS D'UN ACIDE DICARBOXYLIQUE
[72] KAHLERT, STEFFEN, DE
[72] KAULEN, JOHANNES, DE
[72] VOGL, ERASMUS, DE
[73] LANXESS DEUTSCHLAND GMBH, DE
[85] 2008-10-21
[86] 2007-04-11 (PCT/EP2007/003200)
[87] (WO2007/121857)
[30] DE (10 2006 018 843.8) 2006-04-22

[11] 2,650,012
[13] C

[51] Int.Cl. A23G 1/00 (2006.01) A21D 13/08 (2006.01) A23G 1/38 (2006.01) A23G 1/54 (2006.01) C11C 3/00 (2006.01)
[25] EN
[54] METHOD TO STABILIZE THE CRYSTALLIZATION OF A BLEND OF FAT AND OIL CONTAINING MORE THAN 10% COCOA BUTTER AND HAVING A LOW TRANS FAT CONTENT
[54] PROCEDE POUR STABILISER LA CRISTALLISATION D'UN MELANGE DE MATIERE GRASSE ET D'HUILE CONTENANT PLUS DE 10 % DE BEURRE DE CACAO ET AYANT UNE FAIBLE TENEUR EN MATIERE GRASSE TRANS

[72] DESCAMPS, PIERRE, BE
[72] KEGELAERS, YVES, BE
[73] PURATOS N.V., BE
[85] 2008-10-21
[86] 2007-06-01 (PCT/EP2007/055426)
[87] (WO2007/141222)
[30] EP (06114948.0) 2006-06-02

[11] 2,650,303
[13] C

[51] Int.Cl. C07D 495/04 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] THIENOPYRIMIDINE PHARMACEUTICAL COMPOUNDS AND THEIR USE
[54] COMPOSES PHARMACEUTIQUES DE THIENOPYRIMIDINE ET LEUR UTILISATION
[72] CHUCKOWREE, IRINA, GB
[72] FOLKES, ADRIAN, GB
[72] HANCOX, TIM, GB
[72] SHUTTLEWORTH, STEPHEN, GB
[73] F. HOFFMANN-LA ROCHE AG, CH
[85] 2008-10-23
[86] 2007-04-24 (PCT/IB2007/001058)
[87] (WO2007/129161)
[30] US (60/794,966) 2006-04-26

[11] 2,650,437
[13] C

[51] Int.Cl. B60D 1/64 (2006.01) B62D 53/12 (2006.01)
[25] EN
[54] COUPLING SYSTEM FOR CONNECTING SUPPLY LINES
[54] SYSTEME D'ACCOUPLEMENT POUR RELIER DES CONDUITES D'ALIMENTATION
[72] ALGUEERA GALLEGOS, JOSE MANUEL, DE
[72] EIERMANN, MICHAEL, DE
[72] RICHTER, MARTIN, DE
[72] SAUPE, SWEN, DE
[72] STRUETT, ACHIM, DE
[73] JOST-WERKE GMBH, DE
[85] 2008-10-24
[86] 2007-04-27 (PCT/EP2007/054127)
[87] (WO2007/125085)
[30] DE (10 2006 020 069.1) 2006-04-29

[11] *2,650,531
[13] C

[51] Int.Cl. G06F 11/34 (2006.01)
[25] EN
[54] METHOD, PROGRAM AND APPARATUS FOR OPTIMIZING CONFIGURATION PARAMETER SET OF SYSTEM
[54] PROCEDE, PROGRAMME ET DISPOSITIF DESTINES A L'OPTIMISATION D'UN ENSEMBLE DE PARAMETRES DE CONFIGURATION DE SYSTEME
[72] OSOGAMI, TAKAYUKI, JP
[72] KATO, SEI, JP
[73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2008-10-22
[86] 2007-06-21 (PCT/JP2007/062531)
[87] (WO2008/001678)
[30] JP (2006-175489) 2006-06-26

[11] 2,651,168
[13] C

[51] Int.Cl. G05G 1/04 (2006.01)
[25] EN
[54] COMPOUND OPERATION INPUT DEVICE
[54] DISPOSITIF COMBINE D'INTRODUCTION DE MANOEUVRE
[72] YAMANAKA, SATOSHI, JP
[73] HOSIDEN CORPORATION, JP
[86] (2651168)
[87] (2651168)
[22] 2009-01-26
[30] JP (2008-066029) 2008-03-14

Brevets canadiens délivrés
24 mars 2015

[11] 2,651,715

[13] C

- [51] Int.Cl. A61F 9/013 (2006.01) A61B 3/103 (2006.01) A61F 2/16 (2006.01)
[25] EN
[54] OCULAR REPLACEMENT MATERIAL PRODUCTION METHOD AND THE USE THEREOF
[54] METHODE DE PRODUCTION D'UN MATERIAU DE REMplacement OCULAIRE ET UTILISATION DE CELLE-CI
[72] HO, ARTHUR, AU
[72] HOLDEN, BRIEN ANTHONY, AU
[72] MANNS, FABRICE, US
[72] PAREL, JEAN-MARIE ARTHUR, US
[73] VISION CRC LIMITED, AU
[85] 2008-11-03
[86] 2007-05-03 (PCT/AU2007/000586)
[87] (WO2007/128055)
[30] US (60/796,940) 2006-05-03
-

[11] 2,651,900

[13] C

- [51] Int.Cl. A47J 31/40 (2006.01) A47J 31/46 (2006.01)
[25] EN
[54] BREWING DEVICE FOR CAPSULE WITH CLOSURE MECHANISM OF VARIABLE TRANSMISSION RATIO
[54] DISPOSITIF D'INFUSION POUR CAPSULE AVEC MECANISME DE FERMETURE A RAPPORT DE TRANSMISSION VARIABLE
[72] BOUSSEMART, CHRISTOPHE S., FR
[72] JARISCH, CHRISTIAN, CH
[72] ETTER, STEFAN, CH
[73] NESTEC S.A., CH
[85] 2008-11-12
[86] 2007-05-22 (PCT/EP2007/054903)
[87] (WO2007/135136)
[30] EP (06114446.5) 2006-05-24
-

[11] 2,653,019

[13] C

- [51] Int.Cl. A01N 43/40 (2006.01) A01P 13/00 (2006.01)
[25] EN
[54] HIGH-STRENGTH, LOW- TEMPERATURE STABLE HERBICIDAL FORMULATIONS OF FLUROXYPPYR ESTERS
[54] FORMULATIONS HERBICIDES D'ESTERS DE FLUROXYPPYR A RESISTANCE ELEVEE, STABLES AUX BASSES TEMPERATURES
[72] LINTON, MARK R., NZ
[72] KEENEY, FRANKLIN N., US
[73] DOW AGROSCIENCES LLC, US
[85] 2008-11-18
[86] 2007-06-29 (PCT/US2007/015165)
[87] (WO2008/005350)
[30] US (60/817,329) 2006-06-29
-

[11] 2,653,493

[13] C

- [51] Int.Cl. C02F 1/78 (2006.01) C02F 1/24 (2006.01)
[25] EN
[54] FLOW THROUGH WATER TREATMENT APPARATUS
[54] APPAREIL DE TRAITEMENT DE L'EAU A ECOULEMENT CONTINU
[72] KINASEWICH, HAROLD ALLEN, CA
[72] GREENE, KYLE, CA
[73] SEAIR INC., CA
[86] (2653493)
[87] (2653493)
[22] 2009-01-15
[30] US (61/021,500) 2008-01-16
-

[11] 2,654,114

[13] C

- [51] Int.Cl. G06F 17/00 (2006.01)
[25] EN
[54] OVER-THE-AIR DELIVERY OF METERING CERTIFICATES AND DATA
[54] LIVRAISON PAR LIAISON RADIO DE CERTIFICATS ET DONNEES DE MESURE
[72] LAU, KEVIN, US
[72] PLETTE, SCOTT, US
[72] STROM, CLIFFORD P., US
[72] MCKELVEY, ALEX, US
[73] MICROSOFT CORPORATION, US
[85] 2008-12-02
[86] 2007-07-06 (PCT/US2007/015598)
[87] (WO2008/005546)
[30] US (11/483,309) 2006-07-07
-

[11] 2,654,838

[13] C

- [51] Int.Cl. H04L 29/12 (2006.01) H04W 4/02 (2009.01) H04W 64/00 (2009.01) H04W 88/02 (2009.01) G06F 3/14 (2006.01)
[25] EN
[54] NOTIFICATION OF ACCESS CONTROL REQUEST AND EXPLANATION INDICATIVE OF THE ACCESS CONTROL REQUEST ON A COMMUNICATION DEVICE
[54] NOTIFICATION DE DEMANDE DE CONTROLE D'ACCES ET LIBELLE INDIQUANT LA DEMANDE DE CONTROLE D'ACCES SUR UN DISPOSITIF DE COMMUNICATION
[72] BENDER, CHRISTOPHER LYLE, CA
[72] KIRKUP, MICHAEL GRANT, CA
[72] BROWN, MICHAEL KENNETH, CA
[72] MANEA, ALEXANDRU-RADU, CA
[72] ZUBERT, BRIAN ALEXANDER, CA
[73] BLACKBERRY LIMITED, CA
[86] (2654838)
[87] (2654838)
[22] 2009-02-13
[30] EP (08152187.4) 2008-02-29
-

[11] 2,656,196

[13] C

- [51] Int.Cl. B65D 33/00 (2006.01) A61F 15/00 (2006.01) B65D 75/58 (2006.01) B65D 83/08 (2006.01)
[25] EN
[54] PACKET DISPENSER
[54] DISTRIBUTEUR DE PAQUETS
[72] FUJSZ, RICHARD C., US
[72] DETWILER, BRUCE D., US
[72] MYERS, GARRY L., US
[72] SANGHVI, PRADEEP, US
[72] HARIHARAN, MADHUSUDAN, US
[72] MOSS, LAURA, US
[73] MONOSOL RX, LLC, US
[85] 2008-12-23
[86] 2007-06-29 (PCT/US2007/015162)
[87] (WO2008/005349)
[30] US (60/817,941) 2006-06-30

**Canadian Patents Issued
March 24, 2015**

[11] 2,656,201

[13] C

[51] Int.Cl. H05K 7/20 (2006.01)

[25] EN

[54] ELECTRONIC MODULE
CONFIGURED FOR FAILURE
CONTAINMENT AND SYSTEM
INCLUDING SAME
[54] MODULE ELECTRONIQUE
DESTINE A CONFINER LES
DEFAILLANCES ET SYSTEME LE
COMPRENANT

[72] KUNKLE, JONATHAN, US

[73] SIEMENS INDUSTRY, INC., US

[85] 2008-12-24

[86] 2007-06-29 (PCT/US2007/015201)

[87] (WO2008/005374)

[30] US (60/818,081) 2006-06-30

[30] US (11/769,891) 2007-06-28

[11] 2,656,436

[13] C

[51] Int.Cl. F16F 1/02 (2006.01) A61C
17/34 (2006.01)

[25] EN

[54] NODAL SPRING ASSEMBLY FOR
AN ELECTRONIC TOOTHBRUSH
[54] ENSEMBLE RESSORT NODAL
POUR BROSSE A DENTS
ELECTRONIQUE

[72] JONG, GERRIT JAN DE, US

[72] SCHALLIG, MICHAEL ALLAN
AURELIUS, US

[72] JOUSMA, HENDRIK RICHARD, US
[72] STAPELBROEK, MARTINUS
BERNARDUS, US

[72] KLOSTER, TYLER, US

[72] HALL, SCOTT, US

[72] HEADSTROM, PATRICK, US

[73] KONINKLIJKE PHILIPS
ELECTRONICS N.V., NL

[85] 2008-12-29

[86] 2007-06-25 (PCT/IB2007/052455)

[87] (WO2008/001302)

[30] US (60/817,959) 2006-06-30

[11] 2,657,445

[13] C

[51] Int.Cl. H01L 39/24 (2006.01)

[25] EN

[54] METHOD OF FORMING A
MULTIFILAMENT AC
TOLERANT CONDUCTOR WITH
STRIATED STABILIZER,
ARTICLES RELATED TO THE
SAME, AND DEVICES
INCORPORATING THE SAME
[54] PROCEDE DE FORMATION D'UN
CONDUCTEUR MULTIFILAMENT
TOLERANT LE COURANT
ALTERNATIF AVEC ELEMENT
DE STABILISATION STRIE,
ARTICLES ASSOCIES A CE
CONDUCTEUR ET DISPOSITIF
COMPRENANT CE
CONDUCTEUR

[72] ZHANG, XUN, US

[72] SELVAMANICKAM, VENKAT, US

[73] SUPERPOWER, INC., US

[85] 2009-01-09

[86] 2007-07-13 (PCT/US2007/073478)

[87] (WO2008/079443)

[30] US (11/487,204) 2006-07-14

[11] 2,657,577

[13] C

[51] Int.Cl. A61K 31/53 (2006.01) A61P
25/00 (2006.01) A61P 25/06 (2006.01)
A61P 25/08 (2006.01) A61P 25/16
(2006.01) A61P 25/18 (2006.01) A61P
25/28 (2006.01) A61P 27/06 (2006.01)
A61P 33/06 (2006.01) A61P 35/00
(2006.01) A61P 43/00 (2006.01)

[25] EN

[54] NEW MEDICAL USE OF
TRIAZINE DERIVATIVES

[54] NOUVELLES UTILISATION
MEDICALES DE DERIVES DE LA
TRIAZINE

[72] LEACH, MICHAEL, GB

[72] HARBIGE, LAURENCE, GB

[72] RIDDALL, DIETER, GB

[72] BARRACLOUGH, PAUL, GB

[73] UNIVERSITY OF GREENWICH, GB

[85] 2009-01-13

[86] 2007-07-13 (PCT/GB2007/050405)

[87] (WO2008/007149)

[30] GB (0613836.6) 2006-07-13

[11] 2,657,600

[13] C

[51] Int.Cl. G01N 23/00 (2006.01)

[25] EN

[54] X-RAY INTERFEROMETER FOR
PHASE CONTRAST IMAGING

[54] INTERFEROMETRE AUX
RAYONS X POUR IMAGERIE A
CONTRASTE DE PHASE

[72] DAVID, CHRISTIAN, DE

[72] PFEIFFER, FRANZ, CH

[73] PAUL SCHERRER INSTITUT, CH

[85] 2009-01-09

[86] 2007-06-28 (PCT/EP2007/005728)

[87] (WO2008/006470)

[30] EP (06014449.0) 2006-07-12

[30] EP (06019022.0) 2006-09-12

[11] 2,658,376

[13] C

[51] Int.Cl. C07D 209/14 (2006.01) A61K
31/404 (2006.01) A61K 31/4178
(2006.01) A61K 31/4184 (2006.01)
A61K 31/4439 (2006.01) C07D 209/20
(2006.01) C07D 307/81 (2006.01)
C07D 333/58 (2006.01) C07D 401/04
(2006.01) C07D 401/06 (2006.01)
C07D 401/12 (2006.01) C07D 403/06
(2006.01) C07D 409/08 (2006.01)
C07D 409/12 (2006.01) C07D 471/04
(2006.01)

[25] EN

[54] 4-HETEROARYL-SUBSTITUTED 1-
AMINOCYCLOHEXANE-1- AND
CYCLOHEXANE-1-DERIVATIVES
HAVING EFFECTS OF THE
OPIOID RECEPTOR SYSTEM

[54] DERIVES A SUBSTITUTION 4
HETEROARYLE 1
AMINOCYCLOHEXANE 1 ET
CYCLOHEXANE 1 AYANT LES
EFFETS DU SYSTEME DE
RECEPTEURS OPIOIDES

[72] ZEMOLKA, SASKIA, DE

[72] SCHUNK, STEFAN, DE

[72] ENGLBERGER, WERNER, DE

[72] KOEGEL, BABETTE-YVONNE, DE

[72] LINZ, KLAUS, DE

[72] SCHICK, HANS, DE

[72] SONNENSCHEIN, HELMUT, DE

[72] GRAUBAUM, HEINZ, DE

[72] HINZE, CLAUDIA, DE

[73] GRUENENTHAL GMBH, DE

[85] 2009-01-16

[86] 2007-07-17 (PCT/EP2007/006325)

[87] (WO2008/009415)

[30] DE (10 2006 033 109.5) 2006-07-18

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,658,383
[13] C

- [51] Int.Cl. A01G 31/00 (2006.01)
[25] EN
[54] METHOD OF GROWING PLANTS
[54] PROCEDE DE CULTURE DE
PLANTES
[72] CUYPERS, JEAN, NL
[72] DE KUBBER, DAAN, NL
[72] BOUWENS, PAUL, NL
[73] ROCKWOOL INTERNATIONAL A/S,
DK
[85] 2009-01-16
[86] 2007-07-20 (PCT/EP2007/006467)
[87] (WO2008/009461)
[30] EP (06253802.0) 2006-07-20
-

[11] 2,658,424
[13] C

- [51] Int.Cl. H04L 12/66 (2006.01)
[25] EN
[54] WEB FORMAT-BASED WIRELESS
COMMUNICATIONS
[54] COMMUNICATIONS SANS FIL
PAR FORMAT WEB
[72] ABEL, MILLER T., US
[73] MICROSOFT CORPORATION, US
[85] 2009-01-12
[86] 2007-08-03 (PCT/US2007/017417)
[87] (WO2008/021032)
[30] US (11/465,328) 2006-08-17
-

[11] 2,659,331
[13] C

- [51] Int.Cl. A23G 1/14 (2006.01)
[25] EN
[54] METHOD TO INCREASE THE
ANTIOXIDANT ACTIVITY OF
CHOCOLATE
[54] PROCEDE POUR AUGMENTER
L'ACTIVITE D'ANTIOXYDANT
DU CHOCOLAT
[72] BEHEYDT, BRAM, BE
[72] OUWERX, CAROLINE, BE
[72] COLLIN, SONIA, BE
[72] DELEDICQUE, CATHERINE, BE
[72] NGUYEN, FANNY, BE
[73] PURATOS N.V., BE
[85] 2009-01-28
[86] 2007-08-16 (PCT/EP2007/058533)
[87] (WO2008/025684)
[30] EP (06119639.0) 2006-08-28
-

[11] 2,659,336
[13] C

- [51] Int.Cl. C07D 487/04 (2006.01) A61K
31/4985 (2006.01) A61P 19/08
(2006.01) A61P 21/04 (2006.01)
[25] EN
[54] CERTAIN 1H-IMIDAZO[4,5-
B]PYRAZIN-2(3H)-ONES AND 1H-
IMIDAZO[4,5-B]PYRAZIN-2-OLS,
COMPOSITIONS THEREOF AND
THEIR USE
[54] CERTAINS 1H-IMIDAZO[4,5-
B]PYRAZIN-2(3H)-ONES ET 1H-
IMIDAZO[4,5-B]PYRAZIN-2-OLS,
COMPOSITIONS DE CEUX-CI ET
LEUR UTILISATION
[72] MUCI, ALEX, US
[72] FINER, JEFFREY T., US
[72] LU, PU-PING, US
[72] RUSSELL, ALAN JAMES, US
[72] MORGAN, BRADLEY P., US
[72] MORGANS, DAVID J., JR., US
[73] CYTOKINETICS, INCORPORATED,
US
[85] 2009-01-28
[86] 2007-08-01 (PCT/US2007/017235)
[87] (WO2008/016669)
[30] US (60/835,272) 2006-08-02
[30] US (60/921,054) 2007-03-30
-

[11] 2,659,676
[13] C

- [51] Int.Cl. C12N 5/0781 (2010.01) C12N
5/078 (2010.01) A61K 39/395
(2006.01) C12P 21/02 (2006.01) C12P
21/08 (2006.01) C12Q 1/02 (2006.01)
[25] EN
[54] CO-CULTURE LYMPHOID
TISSUE EQUIVALENT (LTE) FOR
AN ARTIFICIAL IMMUNE
SYSTEM (AIS)
[54] CO-CULTURE D'EQUIVALENT
TISSULAIRE LYMPHOÏDE (ETL)
DESTINÉE À ÊTRE UTILISÉE
DANS UN SYSTÈME
IMMUNITAIRE ARTIFICIEL (SIA)
[72] WARREN, WILLIAM L., US
[72] DRAKE III, DONALD, US
[72] MOSER, JANICE, US
[72] SINGH, INDERPAL, US
[72] SONG, HAIFENG, US
[72] MISHKIN, ERIC, US
[73] SANOFI PASTEUR VAXDESIGN
CORPORATION, US
[85] 2008-12-12
[86] 2006-11-08 (PCT/US2006/043712)
[87] (WO2007/145658)
[30] US (11/453,046) 2006-06-15
-

[11] 2,660,080
[13] C

- [51] Int.Cl. H01Q 7/00 (2006.01) H01Q
1/40 (2006.01) H01Q 7/06 (2006.01)
[25] EN
[54] THIN-FILM EAS AND RFID
ANTENNAS
[54] ANTENNES EAS ET RFID A
MINCE FILM
[72] BERGMAN, ADAM S., US
[72] HALL, STEWART E., US
[72] SOTO, MANUEL A., US
[73] TYCO FIRE & SECURITY GMBH,
CH
[85] 2009-02-05
[86] 2007-08-08 (PCT/US2007/017734)
[87] (WO2008/019157)
[30] US (11/501,499) 2006-08-08
-

[11] 2,660,338
[13] C

- [51] Int.Cl. A45C 11/18 (2006.01) B65D
85/00 (2006.01) G06K 19/00 (2006.01)
[25] EN
[54] PRESSURE SEALED POINT OF
SALE CARD PACKAGE
[54] POINT D'UN
CONDITIONNEMENT DE CARTE
DE VENTE ETANCHEIFIÉ SOUS
PRESSION
[72] BARDOLPH, DOUG, US
[72] MUNK, JOEL, US
[73] METAVANTE CORPORATION, US
[85] 2009-02-09
[86] 2007-08-10 (PCT/US2007/075665)
[87] (WO2008/022011)
[30] US (11/503,229) 2006-08-11
-

[11] 2,660,640
[13] C

- [51] Int.Cl. A61G 1/044 (2006.01) A61G
7/05 (2006.01)
[25] EN
[54] PATIENT HARNESS SYSTEM FOR
AN EMERGENCY COT
[54] SYSTEME DE HARNAIS POUR
PATIENT SUR UN LIT
D'URGENCE
[72] WEST, SCOTT, AU
[73] FERNO-WASHINGTON, INC., US
[85] 2009-02-06
[86] 2007-08-01 (PCT/US2007/074951)
[87] (WO2008/021731)
[30] US (60/837,390) 2006-08-11

**Canadian Patents Issued
March 24, 2015**

[11] **2,661,327**
[13] C

- [51] Int.Cl. C02F 11/14 (2006.01) B01F 7/16 (2006.01) C05F 7/00 (2006.01)
 - [25] EN
 - [54] **METHOD AND DEVICE FOR TREATMENT OF LIQUID MATERIALS BASED ON ORGANIC WASTE PRODUCTS**
 - [54] **PROCEDE ET DISPOSITIF DE TRAITEMENT DE MATIERES LIQUIDES A BASE DE PRODUITS DE RESIDUS ORGANIQUES**
 - [72] BLOMKVIST, OVE, NO
 - [73] CONTERRA TECHNOLOGY AS, NO
 - [85] 2009-02-20
 - [86] 2007-08-21 (PCT/NO2007/000293)
 - [87] (WO2008/030099)
 - [30] NO (2006 3755) 2006-08-22
-

[11] **2,661,601**
[13] C

- [51] Int.Cl. C10J 3/66 (2006.01)
 - [25] EN
 - [54] **METHOD FOR THE PRODUCTION OF FUELS FROM WASTE**
 - [54] **PROCEDE DE PRODUCTION DE COMBUSTIBLES A PARTIR DE DECHETS**
 - [72] KISS, GUENTER H., IT
 - [73] THERMOSELECT AKTIENGESELLSCHAFT, LI
 - [85] 2009-02-24
 - [86] 2007-08-24 (PCT/EP2007/007456)
 - [87] (WO2008/025493)
 - [30] DE (10 2006 040 770.9) 2006-08-31
-

[11] **2,661,776**
[13] C

- [51] Int.Cl. C07F 5/02 (2006.01) A61K 31/69 (2006.01) A61P 3/10 (2006.01)
- [25] EN
- [54] **SOLID CITRATE AND TARTRATE SALTS OF DPP-IV INHIBITORS**
- [54] **SELS CITRATES ET TARTRATES SOLIDES D'INHIBITEURS DE LA DPP-IV**
- [72] WU, ZHEN-PING, US
- [72] CAMPBELL, DAVID ALAN, US
- [72] CERRINGTON, JULIE M., US
- [73] PHENOMIX CORPORATION, US
- [85] 2009-02-25
- [86] 2007-08-23 (PCT/US2007/018629)
- [87] (WO2008/027273)
- [30] US (60/841,097) 2006-08-30

[11] **2,662,221**
[13] C

- [51] Int.Cl. C09D 133/14 (2006.01) C03C 17/00 (2006.01) C09D 1/00 (2006.01) C09D 5/32 (2006.01) C09D 7/00 (2006.01) C09D 7/12 (2006.01) B82Y 30/00 (2011.01)
 - [25] EN
 - [54] **CORE-SHELL NANOPARTICLES**
 - [54] **NANOParticules a noyaU-enveloppe**
 - [72] ARFSTEN, NANNING JOERG, DE
 - [72] ARMES, STEVEN, GB
 - [72] BUSKENS, PASCAL JOZEF PAUL, NL
 - [72] THIES, JENS CHRISTOPH, GB
 - [72] VRIJALDENHOVEN, PATRICK WILHELMUS ANTONIUS, NL
 - [73] DSM IP ASSETS B.V., NL
 - [85] 2009-03-02
 - [86] 2007-09-05 (PCT/EP2007/007728)
 - [87] (WO2008/028640)
 - [30] GB (0617480.9) 2006-09-06
-

[11] **2,662,438**
[13] C

- [51] Int.Cl. H01Q 1/12 (2006.01) F16B 7/14 (2006.01) H01Q 1/10 (2006.01)
- [25] EN
- [54] **TELESCOPIC MAST HAVING REDUCED PLAY**
- [54] **MAT TELESCOPIQUE A JEU REDUIT**
- [72] FALCK-SCHMIDT, JAN, DK
- [73] FALCK SCHMIDT DEFENCE SYSTEMS A/S, DK
- [85] 2009-03-04
- [86] 2007-09-07 (PCT/DK2007/000401)
- [87] (WO2008/028490)
- [30] DK (PA200601150) 2006-09-07

[11] **2,662,657**
[13] C

- [51] Int.Cl. C08L 101/00 (2006.01) B29D 22/00 (2006.01) B65D 1/00 (2006.01) B65D 21/00 (2006.01) B65D 43/00 (2006.01) C08J 3/20 (2006.01) C08J 5/12 (2006.01) C08L 95/00 (2006.01)
 - [25] EN
 - [54] **SYSTEMS AND METHODS FOR PROVIDING A THERMOPLASTIC PRODUCT THAT INCLUDES PACKAGING THEREFOR**
 - [54] **SYSTEMES ET PROCEDES POUR OBTENIR UN PRODUIT THERMOPLASTIQUE QUI COMPREND UN EMBALLAGE POUR CELUI-CI**
 - [72] GUYMON, MICHAEL P., US
 - [72] MAXWELL, TED E., US
 - [72] MAXWELL, KEN W., US
 - [73] MAXWELL PRODUCTS, INC., US
 - [85] 2009-03-05
 - [86] 2007-03-30 (PCT/US2007/065700)
 - [87] (WO2007/124237)
 - [30] US (60/787,607) 2006-03-30
 - [30] US (11/731,816) 2007-03-29
-

[11] **2,663,061**
[13] C

- [51] Int.Cl. A62C 13/20 (2006.01) A62C 13/68 (2006.01) A62C 13/70 (2006.01) A62C 31/02 (2006.01)
- [25] EN
- [54] **LIQUID WET CHEMICAL FIRE EXTINGUISHING SPRAY**
- [54] **AEROSOL D'EXTINCTION D'INCENDIE A PRODUIT CHIMIQUE LIQUIDE**
- [72] MORI, VINCENT, US
- [73] BRK BRANDS, INC., US
- [85] 2009-03-10
- [86] 2007-08-29 (PCT/US2007/019009)
- [87] (WO2008/033220)
- [30] US (60/843,866) 2006-09-11

Brevets canadiens délivrés
24 mars 2015

[11] **2,664,690**
[13] C

- [51] Int.Cl. H04B 10/572 (2013.01) H04B
10/299 (2013.01)
[25] EN
[54] OPTICAL TRANSMITTER FOR
FIBER OPTIC DATA
COMMUNICATION
[54] EMETTEUR DE DONNEES POUR
COMMUNICATION DE DONNEES
SUR FIBRES OPTIQUES
[72] ATKINS, ROBERT, US
[72] BAGHERI, HARRY, US
[72] DECUSATIS, CASIMER, US
[73] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2009-03-27
[86] 2007-09-27 (PCT/EP2007/060247)
[87] (WO2008/046725)
[30] US (11/550,935) 2006-10-19
-

[11] **2,664,792**
[13] C

- [51] Int.Cl. A61K 8/97 (2006.01) A61K
8/49 (2006.01) A61Q 19/00 (2006.01)
[25] FR
[54] USE OF A COSMETIC
COMPOSITION FOR THE CARE
OF FATTY SKIN
[54] UTILISATION D'UNE
COMPOSITION COSMETIQUE
POUR LE SOIN DES PEAUX
GRASSES
[72] COURTIN, OLIVIER, FR
[73] LABORATOIRES CLARINS, FR
[85] 2009-03-27
[86] 2007-10-05 (PCT/FR2007/001628)
[87] (WO2008/043900)
[30] FR (0608785) 2006-10-06

[11] **2,664,879**
[13] C

- [51] Int.Cl. A61K 9/00 (2006.01) A61K
47/36 (2006.01)
[25] EN
[54] BIODEGRADABLE OCULAR
IMPLANTS AND METHODS FOR
TREATING OCULAR
CONDITIONS
[54] IMPLANTS OCULAIRES
BIODEGRADABLES, ET
PROCEDES POUR TRAITER DES
MALADIES DE L'OEIL
[72] BURKSTRAND, MICHAEL J., US
[72] ERICKSON, SIGNE R., US
[72] CHUDZIK, STEPHEN J., US
[73] SURMODICS, INC., US
[85] 2009-03-30
[86] 2007-09-28 (PCT/US2007/020959)
[87] (WO2008/060359)
[30] US (60/848,563) 2006-09-29
-

[11] **2,664,961**
[13] C

- [51] Int.Cl. E21B 43/243 (2006.01) E21B
43/34 (2006.01)
[25] EN
[54] ZERO EMISSION LIQUID FUEL
PRODUCTION BY OXYGEN
INJECTION
[54] PRODUCTION DE CARBURANT
LIQUIDE A ZERO EMISSION AU
MOYEN D'INJECTION
D'OXYGENE
[72] DE FRANCESCO, ERRICO, FR
[73] L'AIR LIQUIDE-SOCIETE
ANONYME POUR L'ETUDE ET
L'EXPLOITATION DES PROCEDES
GEORGES CLAUDE, FR
[86] (2664961)
[87] (2664961)
[22] 2009-04-29
[30] US (61/048,673) 2008-04-29
[30] US (12/429,250) 2009-04-24

[11] **2,665,000**
[13] C

- [51] Int.Cl. A61K 31/496 (2006.01) A61P
15/14 (2006.01) A61P 37/00 (2006.01)
C07D 401/12 (2006.01) C07D 401/14
(2006.01) C07D 405/12 (2006.01)
C07D 405/14 (2006.01)
[25] EN
[54] STAT3/5 ACTIVATION
INHIBITOR
[54] INHIBITEUR DE L'ACTIVATION
DE LA STAT3/5
[72] SEKIGUCHI, KAZUO, JP
[72] SUZUKI, TAKASHI, JP
[72] OHBUCHI, YUTAKA, JP
[72] OKUNO, MITSUHIRO, JP
[72] OHI, NAOTO, JP
[72] OHNISHI, KENJI, JP
[72] MOTOYAMA, MASAAKI, JP
[72] YOSHIDA, KENJI, JP
[72] KODAMA, TAKESHI, JP
[72] SUGIYAMA, KAZUHISA, JP
[72] AKAMATSU, SEIJI, JP
[72] KIYONO, KUNIHIKO, JP
[72] YANAGIHARA, YASUO, JP
[72] WATANABE, TAKASHI, JP
[72] HAYASHI, KAZUHIKO, JP
[72] TANAKA, HIDEO, JP
[72] SUMIDA, TAKUMI, JP
[73] OTSUKA PHARMACEUTICAL CO.,
LTD., JP
[85] 2009-03-31
[86] 2007-10-02 (PCT/JP2007/069645)
[87] (WO2008/044667)
[30] JP (2006-271172) 2006-10-02

**Canadian Patents Issued
March 24, 2015**

[11] 2,665,141

[13] C

- [51] Int.Cl. A61K 31/722 (2006.01) A61K 33/10 (2006.01) A61K 35/60 (2006.01) A61K 45/06 (2006.01) A61P 3/00 (2006.01) A61P 9/00 (2006.01) A61P 11/00 (2006.01) A61P 15/00 (2006.01) A61P 19/00 (2006.01) A61P 21/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) C07K 14/435 (2006.01)
- [25] EN
- [54] **COMPOSITION COMPRISING CRUSTACEAN GASTROLITH COMPONENTS AND ITS USE**
- [54] **COMPOSITION COMPRENANT DES COMPOSANTS DE GASTROLITHE DE CRUSTACE ET UTILISATION DE CELLE-CI**
- [72] SAGI, AMIR, IL
- [73] BEN-GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY, IL
- [73] BEN, YOSSI, IL
- [85] 2009-04-01
- [86] 2007-10-07 (PCT/IL2007/001211)
- [87] (WO2008/041236)
- [30] IL (178495) 2006-10-05
-

[11] 2,665,461

[13] C

- [51] Int.Cl. F21S 8/00 (2006.01)
- [25] EN
- [54] **A LIGHTING DEVICE**
- [54] **DISPOSITIF D'ECLAIRAGE**
- [72] GRAHAM, MORTON, GB
- [73] GRAHAM, MORTON, GB
- [85] 2009-04-03
- [86] 2007-10-10 (PCT/GB2007/003834)
- [87] (WO2008/044005)
- [30] GB (0620096.8) 2006-10-11
-

[11] 2,666,566

[13] C

- [51] Int.Cl. F27B 1/10 (2006.01) B65G 53/06 (2006.01) B65G 53/12 (2006.01) C21B 5/00 (2006.01) F23K 3/02 (2006.01)
- [25] EN
- [54] **SOLIDS DISTRIBUTOR FOR INJECTION PLANTS, BLAST FURNACES AND THE LIKE**
- [54] **REPARTITEUR DE SOLIDES POUR INSTALLATIONS DE SOUFFLAGE, HAUTS-FOURNEAUX ET SIMILAIRES**
- [72] HILGRAF, PETER, DE
- [72] SCHUMPE, DIETRICH, DE
- [72] NOLDE, HANS-DIETER, DE
- [72] GOECKE, VOLKER, DE
- [73] CLAUDIOUS PETERS PROJECTS GMBH, DE
- [85] 2009-04-16
- [86] 2007-10-22 (PCT/EP2007/009131)
- [87] (WO2008/046656)
- [30] DE (20 2006 016 093.0) 2006-10-20
-

[11] 2,666,861

[13] C

- [51] Int.Cl. H04N 21/236 (2011.01) H04N 21/482 (2011.01) H04N 21/6377 (2011.01)
- [25] EN
- [54] **REDUCING CHANNEL-CHANGE TIME**
- [54] **REDUCTION DU TEMPS DE CHANGEMENT DE CHAINE**
- [72] VERSTEEG, WILLIAM C., US
- [73] CISCO TECHNOLOGY, INC., US
- [85] 2009-04-17
- [86] 2007-10-10 (PCT/US2007/080869)
- [87] (WO2008/048828)
- [30] US (11/550,441) 2006-10-18
-

[11] 2,666,881

[13] C

- [51] Int.Cl. A61M 1/10 (2006.01)
- [25] EN
- [54] **DEVICES, METHODS AND SYSTEMS FOR ESTABLISHING SUPPLEMENTAL BLOOD FLOW IN THE CIRCULATORY SYSTEM**
- [54] **DISPOSITIFS, METHODES ET SYSTEMES PERMETTANT D'ESTABLIR UN FLUX SANGUIN SUPPLEMENTAIRE DANS LE SYSTEME CIRCULATOIRE**
- [72] MARSEILLE, OLIVER, DE
- [72] KERKHOFFS, WOLFGANG, DE
- [73] CIRCULITE, INC., US
- [85] 2009-02-24
- [86] 2007-08-28 (PCT/US2007/076956)
- [87] (WO2008/027869)
- [30] US (60/823,971) 2006-08-30
-

[11] 2,667,467

[13] C

- [51] Int.Cl. B01J 19/28 (2006.01) C01B 3/02 (2006.01) C01B 3/34 (2006.01) F16J 15/20 (2006.01) F16J 15/28 (2006.01) F16K 5/18 (2006.01) F16K 11/085 (2006.01) F16K 51/00 (2006.01)
- [25] EN
- [54] **COMPACT PRESSURE SWING REFORMER**
- [54] **REFORMEUR A VARIATION DE PRESSION COMPACT**
- [72] AGNIHOTRI, RAJEEV, US
- [72] BERLOWITZ, PAUL, US
- [72] DERITES, BRUCE, US
- [72] FREDERICK, JEFFREY, US
- [72] GRENDY, JEFFREY, US
- [72] HERSHKOWITZ, FRANK, US
- [72] HOU, ZHIGUO, US
- [72] RADOS, NOVICA, US
- [72] SILLER, JOHN, US
- [72] SOCHA, RICHARD, US
- [72] WALCHUK, GEORGE, US
- [72] ALIZADEH-KHIAVI, SOHEIL, CA
- [72] COX, BROOKE, CA
- [72] HATAMI, KAMAL, CA
- [72] MUSSelman, DARYL, CA
- [73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
- [73] AIR PRODUCTS AND CHEMICALS, INC., US
- [85] 2009-04-23
- [86] 2007-10-25 (PCT/US2007/022669)
- [87] (WO2008/051606)
- [30] US (60/854,789) 2006-10-27

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,668,010

[13] C

- [51] Int.Cl. C07F 9/74 (2006.01) A61K 31/285 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07F 9/76 (2006.01)
 - [25] EN
 - [54] ORGANO-ARSENOXIDE COMPOUNDS AND USE THEREOF
 - [54] COMPOSES D'ORGANO-ARSENOXYDES ET LEUR UTILISATION
 - [72] HOGG, PHILIP JOHN, AU
 - [72] DILDA, PIERRE, AU
 - [73] NEWSOUTH INNOVATIONS PTY LIMITED, AU
 - [85] 2009-04-29
 - [86] 2007-11-01 (PCT/AU2007/001676)
 - [87] (WO2008/052279)
 - [30] AU (2006906220) 2006-11-01
-

[11] 2,668,051

[13] C

- [51] Int.Cl. H05H 11/00 (2006.01)
 - [25] EN
 - [54] BETATRON COMPRISING A REMOVABLE ACCELERATOR BLOCK
 - [54] BETATRON COMPRENANT UN BLOC ACCELERATEUR AMOVIBLE
 - [72] BERMUTH, JOERG, DE
 - [72] GEUS, GEORG, DE
 - [72] HESS, GREGOR, DE
 - [72] VIEHBOECK, URS, DE
 - [73] SMITHS HEIMANN GMBH, DE
 - [85] 2009-04-27
 - [86] 2007-09-06 (PCT/EP2007/007768)
 - [87] (WO2008/052616)
 - [30] DE (10 2006 050 950.1) 2006-10-28
-

[11] 2,668,512

[13] C

- [51] Int.Cl. C07D 215/22 (2006.01) A61K 31/47 (2006.01) A61P 31/06 (2006.01)
 - [25] EN
 - [54] FUMARATE SALT OF (ALPHA S, BETA R)-6-BROMO-ALPHA-[2-(DIMETHYLAMINO)ETHYL]-2-METHOXY-ALPHA-1-NAPHTHALENYL-BETA-PHENYL-3-QUINOLINEETHANOL
 - [54] SEL DE FUMARATE DE (ALPHA S, BETA R)-6-BROMO-ALPHA-[2-(DIMETHYLAMINO)ETHYL]-2-METHOXY-ALPHA-1-NAPHTALENYL-BETA-PHENYL-3-QUINOLEINEETHANOL
 - [72] HEGYI, JEAN FRANCOIS ALEXANDRE LUCAS, BE
 - [72] AELTERMAN, WIM ALBERT ALEX, BE
 - [72] LANG, YOLANDE LYDIA, BE
 - [72] STOKBROEKX, SIGRID CARL MARIA, BE
 - [72] LEYS, CARINA, BE
 - [72] VAN REMOORTERE, PETER JOZEF MARIA, US
 - [72] FAURE, ANNE, BE
 - [73] JANSSEN PHARMACEUTICA N.V., BE
 - [85] 2009-05-04
 - [86] 2007-12-03 (PCT/EP2007/063186)
 - [87] (WO2008/068231)
 - [30] EP (06125443.9) 2006-12-05
-

[11] 2,669,491

[13] C

- [51] Int.Cl. F15B 15/04 (2006.01) F15B 11/15 (2006.01)
- [25] EN
- [54] A DEVICE MEANT FOR CONTROLLING OF AN OSCILLATION CYLINDER
- [54] DISPOSITIF DESTINE A CONTROLER UN CYLINDRE OSCILLANT
- [72] ROPPONEN, VESA, FI
- [73] POLARTEKNIK PMC OY AB, FI
- [85] 2009-05-13
- [86] 2007-11-13 (PCT/FI2007/000273)
- [87] (WO2008/059101)
- [30] FI (20060991) 2006-11-13

[11] 2,669,529

[13] C

- [51] Int.Cl. D21C 9/06 (2006.01)
 - [25] EN
 - [54] METHOD AND UNIT FOR SEAL ADJUSTMENT IN A WASHING ARRANGEMENT AND A WASHING ARRANGEMENT COMPRISING SUCH A UNIT
 - [54] PROCEDE ET ELEMENT D'AJUSTEMENT D'ETANCHEITE DANS UN AGENCEMENT DE LAVAGE ET AGENCEMENT DE LAVAGE COMPRENANT UN TEL ELEMENT
 - [72] ORGARD, JONAS, SE
 - [73] VALMET TECHNOLOGIES, INC., FI
 - [85] 2009-05-13
 - [86] 2007-11-15 (PCT/SE2007/050850)
 - [87] (WO2008/066475)
 - [30] SE (0602570-4) 2006-11-30
-

[11] 2,670,865

[13] C

- [51] Int.Cl. A61B 17/28 (2006.01) A61B 17/115 (2006.01) A61B 17/22 (2006.01)
- [25] EN
- [54] A TISSUE CLAMP FOR TRANSANAL HEMORRHOIDOPEXY OR HEMORRHOIDECTOMY
- [54] PINCE TISSULAIRE POUR L'HEMORROIDOPEXIE TRANSANALE OU L'HEMORROIDECTOMIE
- [72] THOMPSON, BRIAN JAMES, US
- [72] BOWMAN, HEATHER, US
- [72] PASTORELLI, ALESSANDRO, IT
- [73] ETHICON ENDO-SURGERY, INC., US
- [85] 2009-05-28
- [86] 2007-10-18 (PCT/EP2007/061125)
- [87] (WO2008/068108)
- [30] EP (06024996.8) 2006-12-04

**Canadian Patents Issued
March 24, 2015**

[11] **2,671,436**
[13] C

- [51] Int.Cl. C09J 153/00 (2006.01) C09J 153/02 (2006.01)
 - [25] EN
 - [54] **BLEND OF BLOCK COPOLYMER AND ACRYLIC ADHESIVES**
 - [54] **MELANGES D'ADHESIFS A BASE DE COPOLYMORE SEQUENCE ET D'ADHESIFS ACRYLIQUES**
 - [72] WAID, ROBERT D., US
 - [72] ZOLLER, PANU K., US
 - [72] GADBOIS, GREGORY B., US
 - [73] 3M INNOVATIVE PROPERTIES COMPANY, US
 - [85] 2009-06-02
 - [86] 2007-11-06 (PCT/US2007/083741)
 - [87] (WO2008/070386)
 - [30] US (60/868,975) 2006-12-07
-

[11] **2,671,845**
[13] C

- [51] Int.Cl. C07D 491/048 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01) C07D 495/04 (2006.01)
- [25] EN
- [54] **PHOSPHOINOSITIDE 3-KINASE INHIBITOR COMPOUNDS AND METHODS OF USE**
- [54] **COMPOSES INHIBITEURS DE LA PHOSPHOINOSITIDE 3-KINASE ET PROCEDES D'UTILISATION**
- [72] CASTANEDO, GEORGETTE, US
- [72] DOTSON, JENNAFER, US
- [72] GOLDSMITH, RICHARD, US
- [72] GUNZNER, JANET, US
- [72] HEFFRON, TIM, US
- [72] MATHIEU, SIMON, US
- [72] OLIVERO, ALAN, US
- [72] STABEN, STEVEN, US
- [72] SUTHERLIN, DANIEL P., US
- [72] TSUI, VICKIE, US
- [72] WANG, SHUMEI, US
- [72] ZHU, BING-YAN, US
- [72] BAYLISS, TRACY, GB
- [72] CHUCKOWREE, IRINA, GB
- [72] FOLKES, ADRIAN, GB
- [72] WAN, NAN CHI, GB
- [73] GENENTECH, INC., US
- [73] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2009-06-02
- [86] 2007-12-05 (PCT/US2007/086533)
- [87] (WO2008/073785)
- [30] US (60/873,422) 2006-12-07

[11] **2,672,953**
[13] C

- [51] Int.Cl. B01J 31/02 (2006.01) B01J 31/28 (2006.01) B01J 31/34 (2006.01) B01J 37/20 (2006.01) C10G 45/08 (2006.01) C10G 47/16 (2006.01)
 - [25] FR
 - [54] **HYDROTREATMENT CATALYST METHOD FOR PRODUCTION AND USE THEREOF**
 - [54] **CATALYSEUR D'HYDROTRAITEMENT, SON PROCEDE DE PREPARATION ET SON UTILISATION**
 - [72] BRUN, CLAUDE, FR
 - [72] CHOLLEY, THIERRY, FR
 - [72] DUPUY, CAROLE, FR
 - [72] FREMY, GEORGES, FR
 - [72] HUMBLOT, FRANCIS, FR
 - [73] TOTAL RAFFINAGE MARKETING, FR
 - [73] IFP ENERGIES NOUVELLES, FR
 - [85] 2009-06-17
 - [86] 2007-12-14 (PCT/FR2007/002073)
 - [87] (WO2008/090282)
 - [30] FR (0611267) 2006-12-22
-

[11] **2,673,211**
[13] C

- [51] Int.Cl. H04W 68/12 (2009.01)
- [25] EN
- [54] **A METHOD FOR DELIVERING 1X NETWORK PAGING IN HIGH RATE PACKET DATA NETWORK**
- [54] **PROCEDE DE TRANSFERT D'UNE PAGINATION DE RESEAU 1X DANS UN RESEAU HRPD**
- [72] ZHAO, XIAOWU, CN
- [73] ZTE CORPORATION, CN
- [85] 2009-07-03
- [86] 2007-12-11 (PCT/CN2007/003535)
- [87] (WO2008/086687)
- [30] CN (200710072907.9) 2007-01-04

[11] **2,673,365**
[13] C

- [51] Int.Cl. A01N 47/12 (2006.01) A01N 51/00 (2006.01) A01P 3/00 (2006.01) A01P 7/04 (2006.01)
 - [25] EN
 - [54] **PESTICIDE COMPOSITION COMPRISING PROPAMOCARB-HYDROCHLORIDE AND AN INSECTICIDE ACTIVE SUBSTANCE**
 - [54] **COMPOSITION PESTICIDE COMPRENANT DU CHLORHYDRATE DE PROPAMOCARBE ET UNE SUBSTANCE ACTIVE INSECTICIDE**
 - [72] VAN DEN EYNDE, KOEN, BE
 - [72] THIELERT, WOLFGANG, DE
 - [72] HUNGENBERG, HEIKE, DE
 - [73] BAYER CROPSCIENCE AG, DE
 - [85] 2009-06-19
 - [86] 2007-12-21 (PCT/EP2007/064425)
 - [87] (WO2008/077926)
 - [30] EP (06127176.3) 2006-12-22
-

[11] **2,673,426**
[13] C

- [51] Int.Cl. C10L 1/14 (2006.01) C09K 8/524 (2006.01) C10M 169/04 (2006.01)
- [25] EN
- [54] **DISPERSIONS OF POLYMER OIL ADDITIVES**
- [54] **DISPERSIONS D'ADDITIFS POLYMERES D'HUILES**
- [72] FEUSTEL, MICHAEL, DE
- [72] KRULL, MATTHIAS, DE
- [72] KAYSER, CHRISTOPH, DE
- [72] LOEW, MARIO, DE
- [73] CLARIANT FINANCE (BVI) LIMITED, VG
- [85] 2009-06-19
- [86] 2007-06-28 (PCT/EP2007/005714)
- [87] (WO2008/083724)
- [30] DE (10 2006 061 103.9) 2006-12-22

Brevets canadiens délivrés
24 mars 2015

[11] 2,673,920

[13] C

- [51] Int.Cl. C07D 217/24 (2006.01) A61K 31/472 (2006.01) A61P 9/00 (2006.01) A61P 11/06 (2006.01) C07D 401/04 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01)
- [25] EN
- [54] CYCLOALKYLAMINE SUBSTITUTED ISOQUINOLINE DERIVATIVES
- [54] DERIVES D'ISOQUINOLINE SUBSTITUES PAR UNE CYCLOALKYLAMINE
- [72] PLETTENBURG, OLIVER, DE
- [72] HOFMEISTER, ARMIN, DE
- [72] KADEREIT, DIETER, DE
- [72] PEUKERT, STEFAN, US
- [72] RUF, SVEN, DE
- [72] LOEHN, MATTHIAS, DE
- [72] MONECKE, PETER, DE
- [72] SCHIFFER, ALEXANDER, DE
- [72] KANNAT, AIMO, DE
- [72] KOHLMANN, MARKUS, DE
- [73] SANOFI-AVENTIS, FR
- [85] 2009-06-26
- [86] 2007-12-19 (PCT/EP2007/011167)
- [87] (WO2008/077554)
- [30] EP (06026894.3) 2006-12-27
-

[11] 2,674,993

[13] C

- [51] Int.Cl. G06T 17/00 (2006.01) G06T 13/20 (2011.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR MODEL CREATION AND COMPUTER ANIMATION
- [54] SYSTEME ET PROCEDE DE CREATION DE MODELE ET D'ANIMATION INFORMATIQUE
- [72] GARFINKLE, RICHARD, US
- [73] GARFINKLE, RICHARD, US
- [85] 2009-07-08
- [86] 2007-12-11 (PCT/US2007/025244)
- [87] (WO2008/073380)
- [30] US (11/636,447) 2006-12-11
-

[11] 2,675,089

[13] C

- [51] Int.Cl. A41D 13/01 (2006.01) A44B 99/00 (2010.01) A42B 3/04 (2006.01) A62B 35/00 (2006.01) F21L 4/00 (2006.01) F21V 33/00 (2006.01) G08B 5/36 (2006.01)
- [25] EN
- [54] CONSPICUITY DEVICES AND METHODS
- [54] DISPOSITIFS DE VISIBILITE ET PROCEDES
- [72] GONZALEZ, JOSEPH, US
- [73] CSC GROUP, LLC, US
- [85] 2009-07-09
- [86] 2007-01-10 (PCT/US2007/000653)
- [87] (WO2007/081997)
- [30] US (60/757,623) 2006-01-10
- [30] US (60/772,073) 2006-02-10
- [30] US (60/795,332) 2006-04-26
-

[11] 2,675,737

[13] C

- [51] Int.Cl. C07D 249/12 (2006.01) A61K 31/4196 (2006.01) A61P 35/00 (2006.01) C07F 9/09 (2006.01) C07H 15/26 (2006.01)
- [25] EN
- [54] TRIAZOLE DERIVATIVE
- [54] DERIVE DE TRIAZOLE
- [72] EGGENWEILER, HANS-MICHAEL, DE
- [72] WOLF, MICHAEL, DE
- [72] BUCHSTALLER, HANS-PETER, DE
- [72] SIRRENBERG, CHRISTIAN, DE
- [73] MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE
- [85] 2009-07-16
- [86] 2007-12-11 (PCT/EP2007/010775)
- [87] (WO2008/086857)
- [30] DE (10 2007 002 715 .1) 2007-01-18
-

[11] 2,675,829

[13] C

- [51] Int.Cl. B01J 31/26 (2006.01)
- [25] EN
- [54] ETHYLENE TETRAMERIZATION CATALYST SYSTEMS AND METHOD FOR PREPARING 1-OCTENE USING THE SAME
- [54] SYSTEMES CATALYTIQUES DE TETRAMERISATION D'ETHYLENE ET PROCEDE DE PREPARATION DE 1-OCTENE AU MOYEN DE CES SYSTEMES
- [72] HAN, TAEK KYU, KR
- [72] OK, MYUNG AHN, KR
- [72] CHAE, SUNG SEOK, KR
- [72] KANG, SANG OOK, KR
- [72] JUNG, JAE HO, KR
- [73] SK INNOVATION CO., LTD., KR
- [73] SK GLOBAL CHEMICAL CO., LTD., KR
- [85] 2009-07-16
- [86] 2008-01-17 (PCT/KR2008/000302)
- [87] (WO2008/088178)
- [30] KR (10-2007-0005688) 2007-01-18
-

[11] 2,675,961

[13] C

- [51] Int.Cl. H04W 12/06 (2009.01) H04W 12/04 (2009.01) H04W 36/14 (2009.01)
- [25] EN
- [54] KERBERIZED HANDOVER KEYING
- [54] APPLICATION DE CLES DE TRANSFERT KERBERISEE
- [72] OBA, YOSHIHIRO, US
- [72] DAS, SUBIR, US
- [73] KABUSHIKI KAISHA TOSHIBA, JP
- [73] TELCORDIA TECHNOLOGIES, INC., US
- [85] 2009-07-17
- [86] 2008-01-17 (PCT/US2008/000589)
- [87] (WO2008/091517)
- [30] US (60/885,795) 2007-01-19
- [30] US (11/972,450) 2008-01-10
-

**Canadian Patents Issued
March 24, 2015**

[11] **2,676,298**
[13] C

- [51] Int.Cl. B32B 15/09 (2006.01) B21D 51/26 (2006.01) B65D 1/00 (2006.01) B65D 8/16 (2006.01)
 - [25] EN
 - [54] **LAMINATED STEEL SHEET FOR TWO-PIECE CAN BODY, METHOD FOR MAKING TWO-PIECE CAN BODY, AND TWO-PIECE CAN BODY MADE OF LAMINATED STEEL SHEET**
 - [54] **TOLE D'ACIER STRATIFIEE POUR BIDON EN DEUX PIECES, PROCEDE DE FABRICATION DE BIDON EN DEUX PIECES ET BIDON STRATIFIE EN DEUX PIECES**
 - [72] OSHIMA, YASUHIDE, JP
 - [72] KITAGAWA, JUNICHI, JP
 - [72] IWASA, HIROKI, JP
 - [72] KOJIMA, KATSUMI, JP
 - [72] KUBO, HIROSHI, JP
 - [73] JFE STEEL CORPORATION, JP
 - [85] 2009-07-22
 - [86] 2008-01-18 (PCT/JP2008/051025)
 - [87] (WO2008/096613)
 - [30] JP (2007-026651) 2007-02-06
-

[11] **2,676,310**
[13] C

- [51] Int.Cl. A01B 69/00 (2006.01) A01B 79/00 (2006.01)
- [25] EN
- [54] **METHOD AND SYSTEM FOR APPLYING MATERIALS TO CROPS**
- [54] **PROCEDE ET SYSTEME POUR APPLIQUER DES SUBSTANCES SUR DES CULTURES**
- [72] DI FEDERICO, IVAN, IT
- [72] GOMES, MICHAEL JOHN, US
- [73] TSD INTEGRATED CONTROLS, LLC, US
- [85] 2009-07-22
- [86] 2007-10-05 (PCT/US2007/021372)
- [87] (WO2008/097283)
- [30] US (60/900,410) 2007-02-09
- [30] US (11/787,526) 2007-04-17

[11] **2,676,435**
[13] C

- [51] Int.Cl. C07D 319/06 (2006.01) A61K 31/357 (2006.01) A61P 3/00 (2006.01) A61P 37/00 (2006.01)
 - [25] EN
 - [54] **SUBSTITUTED 1,3-DIOXANES USEFUL AS PPAR MODULATORS**
 - [54] **1,3-DIOXANES SUBSTITUES UTILISES EN TANT QUE MODULATEURS PPAR**
 - [72] SORENSEN, ALEXANDRA SANTANA, US
 - [72] MEYER, JEAN-PHILIPPE, US
 - [72] ALBERTS, PETERIS, US
 - [72] PRATHAMA, MAINKAR S., US
 - [72] CRAMERI, MELYA HUGHES, US
 - [72] BONNAUD, THIERRY, GB
 - [72] KELLEHER, JOANNE, IE
 - [72] PEARSON, DAVID, GB
 - [73] EVOLVA SA, CH
 - [85] 2009-07-17
 - [86] 2008-01-18 (PCT/US2008/051521)
 - [87] (WO2008/089461)
 - [30] US (PCT/IB2007/002542) 2007-01-18
 - [30] US (60/989,808) 2007-11-21
 - [30] US (60/989,806) 2007-11-21
 - [30] US (60/989,805) 2007-11-21
-

[11] **2,677,298**
[13] C

- [51] Int.Cl. A45D 40/02 (2006.01)
- [25] EN
- [54] **MULTI-UNIT COSMETIC APPLICATOR**
- [54] **APPLICATEUR COSMETIQUE A PLUSIEURS UNITES**
- [72] PECHKO, ANDREW H., US
- [72] KUREK, JOHN S., US
- [73] AVON PRODUCTS, INC., US
- [85] 2009-08-04
- [86] 2008-01-31 (PCT/US2008/052595)
- [87] (WO2008/097799)
- [30] US (60/900,369) 2007-02-08
- [30] US (11/818,027) 2007-06-13

[11] **2,677,304**
[13] C

- [51] Int.Cl. C01B 25/10 (2006.01) B01D 53/14 (2006.01) B01D 53/68 (2006.01) B01D 53/77 (2006.01) C01B 25/455 (2006.01)
 - [25] EN
 - [54] **METHOD OF MANUFACTURING PHOSPHOROUS PENTAFLUORIDE AND HEXAFLUOROPHOSPHATE**
 - [54] **PROCEDES DE PRODUCTION DE PENTAFLUORURE PHOSPHOREUX ET D'HEXAFLUOROPHOSPHATE**
 - [72] WAKI, MASAHIKE, JP
 - [72] MIYAMOTO, KAZUHIRO, JP
 - [72] AOKI, KENJI, JP
 - [73] STELLA CHEMIFA CORPORATION, JP
 - [85] 2009-08-04
 - [86] 2008-02-05 (PCT/JP2008/051807)
 - [87] (WO2008/096724)
 - [30] JP (2007-029406) 2007-02-08
-

[11] **2,677,423**
[13] C

- [51] Int.Cl. B64D 29/08 (2006.01)
- [25] FR
- [54] **NACELLE FOR THE JET ENGINE OF AN AIRCRAFT**
- [54] **NACELLE DE MOTEUR A REACTION POUR UN AVION**
- [72] VAUCHEL, GUY BERNARD, FR
- [72] HILLEREAU, NICOLAS, FR
- [72] COLLIER, JEROME, FR
- [72] CHOUPARD, PIERRE-ALAIN, FR
- [72] LEFORT, GUILLAUME, FR
- [73] AIRCELLE, FR
- [85] 2009-08-05
- [86] 2007-11-23 (PCT/FR2007/001923)
- [87] (WO2008/102068)
- [30] FR (0701059) 2007-02-14

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,677,518
[13] C

- [51] Int.Cl. C10G 1/04 (2006.01)
 [25] EN
 [54] METHODS OF RECOVERING HYDROCARBONS FROM HYDROCARBONACEOUS MATERIAL USING A CONSTRUCTED INFRASTRUCTURE AND ASSOCIATED SYSTEMS
 [54] PROCEDES DE RECUPERATION D'HYDROCARBURES A PARTIR D'UN MATERIAU HYDROCARBONE AU MOYEN D'UNE INFRASTRUCTURE ELABOREE ET DE SYSTEMES ASSOCIES
 [72] DANA, TODD, US
 [72] PATTEN, JAMES W., US
 [73] RED LEAF RESOURCES, INC., US
 [85] 2009-08-04
 [86] 2008-02-08 (PCT/US2008/053434)
 [87] (WO2008/098177)
 [30] US (60/900,505) 2007-02-09
 [30] US (60/906,634) 2007-03-12
 [30] US (60/930,711) 2007-05-17
-

[11] 2,677,879
[13] C

- [51] Int.Cl. A47J 31/06 (2006.01) A47J 31/46 (2006.01)
 [25] EN
 [54] COFFEE MAKER WITH SINGLE SERVE SETTING
 [54] MACHINE A CAFE A PARAMETRE DE SERVICE UNIQUE
 [72] SERRA, DANIEL, AU
 [72] WHITE, GERARD, AU
 [73] BREVILLE PTY LIMITED, AU
 [85] 2009-08-12
 [86] 2008-02-13 (PCT/AU2008/000187)
 [87] (WO2008/098296)
 [30] AU (2007/900705) 2007-02-13

[11] 2,677,905
[13] C

- [51] Int.Cl. A61K 31/4965 (2006.01) A61K 31/215 (2006.01) A61P 31/16 (2006.01) A61P 43/00 (2006.01) C07D 241/24 (2006.01)
 [25] EN
 [54] PHARMACEUTICAL COMPOSITION COMPRISING PYRAZINE DERIVATIVES AND NEURAMINIDASE INHIBITORS FOR TREATING INFLUENZA INFECTIONS
 [54] COMPOSITION PHARMACEUTIQUE COMPORANT DES DERIVES DE PYRAZINE ET DES INHIBITEURS DE NEURAMINIDASE POUR TRAITER LES INFECTIONS PAR LE VIRUS DELA GRIPPE
 [72] MAEKAWA, MASAKO, JP
 [73] TOYAMA CHEMICAL CO., LTD., JP
 [85] 2009-08-10
 [86] 2008-02-14 (PCT/JP2008/052425)
 [87] (WO2008/099874)
 [30] JP (2007-035975) 2007-02-16
-

[11] 2,677,965
[13] C

- [51] Int.Cl. A61B 17/34 (2006.01)
 [25] EN
 [54] ACCESS SHEATH WITH REMOVABLE OPTICAL PENETRATING MEMBER
 [54] Gaine d'accès équipée d'un élément de penetration optique amovible
 [72] SMITH, ROBERT C., US
 [73] TYCO HEALTHCARE GROUP, LP, US
 [85] 2009-08-11
 [86] 2008-01-03 (PCT/US2008/000161)
 [87] (WO2008/085918)
 [30] US (60/878,483) 2007-01-03

[11] 2,678,020
[13] C

- [51] Int.Cl. A61K 51/00 (2006.01) A61K 9/08 (2006.01) A61K 47/04 (2006.01) A61K 47/10 (2006.01) C07C 229/48 (2006.01)
 [25] EN
 [54] METHOD FOR PRODUCTION OF RADIATION DIAGNOSTIC IMAGING AGENT
 [54] PROCEDE DE FABRICATION D'UN AGENT D'IMAGERIE DE DIAGNOSTIC PAR RAYONNEMENT
 [72] NAKAMURA, DAISAKU, JP
 [72] NAKAMURA, SOICHI, JP
 [72] TOYAMA, MASAHIKO, JP
 [72] HAYASHI, AKIO, JP
 [73] NIHON MEDI-PHYSICS CO., LTD., JP
 [85] 2009-08-12
 [86] 2008-02-12 (PCT/JP2008/052231)
 [87] (WO2008/099800)
 [30] JP (2007-031692) 2007-02-13
-

[11] 2,678,416
[13] C

- [51] Int.Cl. C01B 17/74 (2006.01)
 [25] EN
 [54] PROCESS FOR THE PRODUCTION OF SULPHURIC ACID
 [54] PROCEDE DE PRODUCTION D'ACIDE SULFURIQUE
 [72] SCHOUBYE, PETER, DK
 [73] HALDOR TOPSOEE A/S, DK
 [86] (2678416)
 [87] (2678416)
 [22] 2009-09-11
 [30] DK (PA 2008 01281) 2008-09-12

**Canadian Patents Issued
March 24, 2015**

[11] **2,679,043**

[13] C

[51] Int.Cl. H04H 60/11 (2009.01) H04H 40/00 (2009.01)

[25] EN

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

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

[72] CHANG, YONG-DEOK, KR

[72] JEONG, HAE-JOO, KR

[72] KIM, JOON-SOO, KR

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

[86] (2679043)

[87] (2679043)

[22] 2005-05-12

[62] 2,565,284

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

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

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

[11] **2,679,049**

[13] C

[51] Int.Cl. H04H 60/11 (2009.01) H04H 20/72 (2009.01) H04H 40/00 (2009.01)

[25] EN

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

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

[72] CHANG, YONG-DEOK, KR

[72] JEONG, HAE-JOO, KR

[72] KIM, JOON-SOO, KR

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

[86] (2679049)

[87] (2679049)

[22] 2005-05-12

[62] 2,565,284

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

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

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

[11] **2,682,853**

[13] C

[51] Int.Cl. C23F 13/02 (2006.01) C23F 11/02 (2006.01) C23F 11/08 (2006.01)

[25] EN

[54] **SYNERGISTIC CORROSION MANAGEMENT SYSTEMS FOR CONTROLLING, ELIMINATING AND/OR MANAGING CORROSION**

[54] **SYSTÈMES SYNERGISTES DE GESTION DE LA CORROSION DESTINÉS À CONTRÔLER, ÉLIMINER ET/OU GERER LA CORROSION**

[72] LYUBLINSKI, EFIM YA, US

[73] NORTHERN TECHNOLOGIES INTERNATIONAL CORP., US

[85] 2009-10-05

[86] 2008-04-04 (PCT/US2008/004398)

[87] (WO2008/124058)

[30] US (11/732,902) 2007-04-05

[11] **2,683,263**

[13] C

[51] Int.Cl. A62C 27/00 (2006.01)

[25] EN

[54] **LIGHT ULTRA HIGH PRESSURE FIRE VEHICLE SYSTEM**

[54] **DISPOSITIF A ULTRA HAUTE PRESSION POUR CAMION DE POMPIERS LEGER**

[72] GROONWALD, RORY L., US

[73] ORBITAL TECHNOLOGIES CORPORATION, US

[86] (2683263)

[87] (2683263)

[22] 2009-10-19

[30] US (12/428,298) 2009-04-22

[11] **2,684,179**

[13] C

[51] Int.Cl. E04B 1/94 (2006.01) A62C 2/00 (2006.01)

[25] EN

[54] **METHODS AND APPARATUSES FOR POSITIONING AND SECURING SAFING INSULATION**

[54] **METHODES ET APPAREILLAGE DE POSITIONNEMENT ET DE FIXATION DE REVETEMENT CALORIFUGE POUR DISPOSITIF DE SECURITE**

[72] SHRIVER, JAMES, US

[73] THERMAFIBER, INC., US

[86] (2684179)

[87] (2684179)

[22] 2009-10-30

[30] US (61/109,949) 2008-10-31

Brevets canadiens délivrés
24 mars 2015

[11] 2,686,576
[13] C

[51] Int.Cl. H02G 3/06 (2006.01)
[25] EN
[54] ELECTRICAL CONNECTOR
[54] CONNECTEUR ELECTRIQUE
[72] KIELY, KENNETH M., US
[72] SMITH, LAWRENCE J., US
[73] BRIDGEPORT FITTINGS, INC., US
[86] (2686576)
[87] (2686576)
[22] 2009-12-03
[30] US (12/583,900) 2009-08-26

[11] 2,686,772
[13] C

[51] Int.Cl. C12N 15/86 (2006.01)
[25] EN
[54] VECTORS FOR MULTIPLE GENE
EXPRESSION
[54] VECTEURS D'EXPRESSION
GENIQUE DE PLUSIEURS
SEQUENCES
[72] SILVESTRE, NATHALIE, FR
[72] SCHMITT, DORIS, FR
[73] TRANSGENE S.A., FR
[85] 2009-11-06
[86] 2008-01-29 (PCT/EP2008/051031)
[87] (WO2008/138648)
[30] EP (07360019.9) 2007-05-15

[11] 2,687,286
[13] C

[51] Int.Cl. C08G 59/50 (2006.01) C08G
59/20 (2006.01) C09D 163/00
(2006.01) C09J 163/00 (2006.01)
[25] EN
[54] AMINE EPOXY RESIN CURING
AGENT, GAS BARRIER EPOXY
RESIN COMPOSITION
COMPRISING THE CURING
AGENT, COATING AGENT, AND
ADHESIVE AGENT FOR
LAMINATE
[54] AGENT DE DURCISSEMENT
POUR RESINE AMINE EPOXY,
COMPOSITION DE RESINE
EPOXY FORMANT UNE
BARRIERE CONTRE LES GAZ
QUI COMPREND L'AGENT DE
DURCISSEMENT, AGENT DE
REVETEMENT ET AGENT
ADHESIF POUR STRATIFIE
[72] YONEHAMA, SHINICHI, JP
[72] HIROSE, SHIGEYUKI, JP
[72] AYUBA, SHINICHI, JP
[72] HONDA, EIICHI, JP
[72] TAKAHASHI, MASAYOSHI, JP
[72] KUMAMOTO, KANA, JP
[73] MITSUBISHI GAS CHEMICAL
COMPANY, INC., JP
[85] 2009-11-10
[86] 2008-05-20 (PCT/JP2008/059213)
[87] (WO2008/143247)
[30] JP (2007-134137) 2007-05-21
[30] JP (2007-236991) 2007-09-12
[30] JP (2007-330689) 2007-12-21

[11] 2,687,792
[13] C

[51] Int.Cl. B32B 1/00 (2006.01) B29C
51/02 (2006.01) B29C 53/04 (2006.01)
B29D 7/01 (2006.01) B32B 27/08
(2006.01) B32B 27/30 (2006.01) B32B
27/36 (2006.01)
[25] EN
[54] LAMINATE MATERIAL
[54] MATERIAU STRATIFIE
[72] THORPE, GEOFFREY CHARLES, NZ
[72] BLACK, KEVIN JOSEPH, NZ
[72] WATSON, GAVIN BLAIR, NZ
[73] NU CLEER SYSTEMS LIMITED, NZ
[85] 2009-11-20
[86] 2007-05-22 (PCT/NZ2007/000123)
[87] (WO2007/136282)
[30] NZ (547452) 2006-05-23
[30] NZ (551963) 2006-12-08

[11] 2,687,862
[13] C

[51] Int.Cl. H04W 36/02 (2009.01)
[25] EN
[54] METHOD AND APPARATUS FOR
PDCP REORDERING AT
HANDOFF
[54] PROCEDE ET APPAREIL POUR
UN RECLASSEMENT PAR ORDRE
PDCP AU TRANSFERT
[72] MEYLAN, ARNAUD, US
[73] QUALCOMM INCORPORATED, US
[85] 2009-11-20
[86] 2008-06-18 (PCT/US2008/067385)
[87] (WO2008/157631)
[30] US (60/944,775) 2007-06-18
[30] US (61/038,036) 2008-03-19
[30] US (12/140,847) 2008-06-17

[11] 2,688,200
[13] C

[51] Int.Cl. A01N 43/707 (2006.01) A01P
7/04 (2006.01)
[25] EN
[54] USE OF PYMETROZINE TO
CONTROL NITIDULIDAE
BEETLES
[54] UTILISATION DU PYMETROZINE
POUR LUTTER CONTRE LES
COLEOPTERES NITIDULIDAE
[72] CHOLLET, PASCAL, CH
[72] PEDRONI, DOMINGOS, CH
[72] SKILLMAN, STEPHEN WILSON, CH
[73] SYNGENTA PARTICIPATIONS AG,
CH
[85] 2009-11-25
[86] 2008-05-20 (PCT/EP2008/004023)
[87] (WO2008/151708)
[30] EP (07011725.4) 2007-06-15

[11] 2,690,338
[13] C

[51] Int.Cl. G02F 1/03 (2006.01) H01S 3/08
(2006.01)
[25] EN
[54] TUNABLE LASERS LOCKED TO
WHISPERING GALLERY MODE
RESONATORS
[54] LASERS ACCORDABLES
VERROUILLES A DES
RESONATEURS EN MODE
GALERIE PAR CHUCHOTEMENT
[72] MALEKI, LUTFOLLAH, US
[72] ILCHENKO, VLADIMIR, US
[73] OEWAVES, INC., US
[85] 2009-12-09
[86] 2008-06-13 (PCT/US2008/067037)
[87] (WO2008/154656)
[30] US (60/934,524) 2007-06-13

**Canadian Patents Issued
March 24, 2015**

[11] **2,691,402**
[13] C

[51] Int.Cl. B07C 3/18 (2006.01) B07C 1/00 (2006.01) B07C 3/00 (2006.01) G06F 17/30 (2006.01) G06K 9/60 (2006.01)
[25] FR
[54] METHOD FOR PROCESSING POSTAL ITEMS USING VIRTUAL IDENTIFICATION OF THE ITEMS WITH RE-ADDRESSING
[54] PROCEDE DE TRAITEMENT D'ENVOIS POSTAUX EXPLOITANT L'IDENTIFICATION VIRTUELLE DES ENVOIS AVEC LE READRESSAGE
[72] CAILLON, CHRISTOPHE, FR
[73] SOLYSTIC, FR
[85] 2009-12-18
[86] 2008-06-17 (PCT/FR2008/051076)
[87] (WO2009/007560)
[30] FR (0756025) 2007-06-26

[11] **2,691,451**
[13] C

[51] Int.Cl. G01N 21/63 (2006.01) B01F 3/08 (2006.01) B65D 25/04 (2006.01) B65D 81/00 (2006.01) C12M 1/34 (2006.01) C12M 1/40 (2006.01) C12Q 1/68 (2006.01) G01N 33/52 (2006.01)
[25] EN
[54] INSTRUMENT AND RECEPTEACLES FOR PERFORMING PROCESSES
[54] INSTRUMENTS ET RECEPTEACLES POUR EFFECTUER DES PROCEDES
[72] FAN, SARA H., US
[72] HEINZ, ROBERT E., US
[72] LEE, RICHARD S., US
[72] LI, HAITAO, US
[72] NELSON, NORMAN C., US
[72] ROMA, GIANLUCA, US
[73] GEN-PROBE INCORPORATED, US
[85] 2009-12-21
[86] 2008-06-20 (PCT/US2008/067760)
[87] (WO2008/157801)
[30] US (60/945,520) 2007-06-21

[11] **2,691,630**
[13] C

[51] Int.Cl. C09D 5/00 (2006.01) C08K 9/02 (2006.01)
[25] EN
[54] A COATING COMPOSITION AND A REFLECTIVE COATING SYSTEM INCLUDING SAME
[54] COMPOSITION DE REVETEMENT ET SYSTEME DE REVETEMENT REFLECHISSANT CONTENANT CETTE DERNIERE
[72] SLAWIKOWSKI, MARK, US
[72] ALGRIM, DONALD J., US
[73] PPG INDUSTRIES OHIO, INC., US
[85] 2009-09-24
[86] 2008-09-15 (PCT/US2008/010738)
[87] (WO2009/045267)
[30] US (60/977,031) 2007-10-02

[11] **2,692,715**
[13] C

[51] Int.Cl. B21C 23/00 (2006.01) B21C 25/00 (2006.01)
[25] EN
[54] CONTINUOUS EXTRUSION APPARATUS
[54] APPAREIL D'EXTRUSION CONTINUE
[72] HAWKES, DANIEL JOHN, GB
[73] BWE LIMITED, GB
[85] 2010-01-06
[86] 2008-11-14 (PCT/GB2008/003830)
[87] (WO2009/063206)
[30] GB (0722515.4) 2007-11-15

[11] **2,692,775**
[13] C

[51] Int.Cl. A61K 31/415 (2006.01) A61K 31/166 (2006.01) A61K 31/341 (2006.01) A61K 31/381 (2006.01) A61P 25/28 (2006.01)
[25] EN
[54] METHODS OF ENHANCING COGNITIVE FUNCTION USING NON-PEPTIDIC COMPOUNDS
[54] PROCEDES D'AMELIORATION DE LA FONCTION COGNITIVE EN UTILISANT DES COMPOSES NON PEPTIDIQUES
[72] KRAFFT, GRANT A., US
[72] PRAY, TODD, US
[72] GOURE, WILLIAM F., US
[73] ACUMEN PHARMACEUTICALS, INC., US
[85] 2010-01-07
[86] 2007-07-12 (PCT/US2007/073410)
[87] (WO2009/008891)

[11] **2,693,089**
[13] C

[51] Int.Cl. C04B 41/87 (2006.01) C10B 29/06 (2006.01) F27D 1/16 (2006.01)
[25] FR
[54] METHOD OF TREATING A CHAMBER HAVING REFRACTORY WALLS
[54] PROCEDE DE TRAITEMENT DE CHAMBRE A PAROIS REFRACTAIRES
[72] DI LORETO, OSVALDO, BE
[73] FIB-SERVICES INTELLECTUAL S.A., LU
[85] 2010-01-04
[86] 2008-07-03 (PCT/EP2008/058561)
[87] (WO2009/004051)
[30] BE (2007/0335) 2007-07-05

[11] **2,693,253**
[13] C

[51] Int.Cl. A01N 43/40 (2006.01) A01P 7/04 (2006.01)
[25] EN
[54] INCREASING PLANT VIGOR
[54] AUGMENTATION DE LA VITALITE DE PLANTES
[72] BABCOCK, JONATHAN, US
[73] DOW AGROSCIENCES LLC, US
[85] 2010-01-14
[86] 2008-07-08 (PCT/US2008/069415)
[87] (WO2009/014891)
[30] US (60/961,319) 2007-07-20

[11] **2,694,101**
[13] C

[51] Int.Cl. E04B 1/30 (2006.01) E04B 5/40 (2006.01) E04C 5/16 (2006.01) E04G 21/00 (2006.01)
[25] EN
[54] FRAMING STRUCTURE
[54] STRUCTURE PORTEUSE
[72] RAHIMZADEH, HOUSH, US
[72] RAHIMZADEH, MARC, US
[73] DIVERSAKORE LLC, US
[85] 2009-12-21
[86] 2008-06-20 (PCT/US2008/067724)
[87] (WO2009/002865)
[30] US (60/945,700) 2007-06-22

Brevets canadiens délivrés
24 mars 2015

[11] 2,695,436

[13] C

- [51] Int.Cl. H04N 21/235 (2011.01) H04N 5/445 (2011.01) H04N 7/14 (2006.01)
[25] EN
[54] VIDEO BROADCASTS WITH INTERACTIVE VIEWER CONTENT
[54] DIFFUSION VIDEO AVEC CONTENU DE SPECTATEUR INTERACTIF
[72] SUGAHARA, KAYTARO GEORGE, US
[73] CLOUGH, TIMOTHY KAY, US
[85] 2010-02-02
[86] 2008-08-08 (PCT/US2008/009535)
[87] (WO2009/038622)
[30] US (60/963,997) 2007-08-08
-

[11] 2,695,818

[13] C

- [51] Int.Cl. B61G 7/10 (2006.01) B61G 11/16 (2006.01) E02B 3/26 (2006.01)
[25] EN
[54] SHOCK ABSORBER
[54] AMORTISSEUR
[72] GANSWEIDT, MICHAEL, DE
[73] VOITH PATENT GMBH, DE
[85] 2010-02-08
[86] 2008-09-11 (PCT/EP2008/062043)
[87] (WO2009/034123)
[30] EP (07116138.4) 2007-09-11
-

[11] 2,696,330

[13] C

- [51] Int.Cl. C07J 63/00 (2006.01) A61K 31/575 (2006.01) A61K 31/7068 (2006.01) A61K 47/30 (2006.01) A61P 35/00 (2006.01) C07J 53/00 (2006.01)
[25] EN
[54] NOVEL FORMS OF CDDO METHYL ESTER
[54] NOUVELLES FORMES D'ESTER MÉTHYLIQUE DE CDDO
[72] WALLING, JOHN, US
[72] PARENT, STEPHAN D., US
[72] JONAITIS, DAVID T., US
[72] KRAL, ROBERT M., US
[73] REATA PHARMACEUTICALS, INC., US
[85] 2010-02-12
[86] 2008-08-14 (PCT/US2008/009703)
[87] (WO2009/023232)
[30] US (60/955,939) 2007-08-15
-

[11] 2,696,717

[13] C

- [51] Int.Cl. H04L 29/08 (2006.01)
[25] EN
[54] DISCOVERING PEER-TO-PEER CONTENT USING METADATA STREAMS
[54] DECOUVERTE DE CONTENU POSTE A POSTE UTILISANT DES FLUX DE METADONNEES
[72] NURMINEN, JUKKA KALEVI, FI
[72] KARONEN, OLLI JOHANNES, FI
[72] KOKKINENH, HEIKKI JUIIANI, FI
[73] NOKIA CORPORATION, FI
[85] 2010-02-09
[86] 2008-08-27 (PCT/IB2008/002264)
[87] (WO2009/027818)
[30] US (11/897,679) 2007-08-31
-

[11] 2,697,239

[13] C

- [51] Int.Cl. A61L 31/16 (2006.01) A61L 31/08 (2006.01) B01J 3/00 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR COATING A SURFACE OF A MEDICAL DEVICE WITH A THERAPEUTIC AGENT AND DRUG ELUTING MEDICAL DEVICES MADE THEREBY
[54] PROCEDE ET SYSTEME DE REVETEMENT D'UNE SURFACE D'UN DISPOSITIF MEDICAL AVEC UN AGENT THERAPEUTIQUE ET DISPOSITIFS MEDICAUX D'ELUTION DE MEDICAMENT CONSTITUES PAR CEUX-CI
[72] KIRKPATRICK, SEAN R., US
[72] SVRLUGA, RICHARD C., US
[73] EXOGENESIS CORPORATION, US
[85] 2010-02-19
[86] 2008-10-01 (PCT/US2008/078429)
[87] (WO2009/046093)
[30] US (60/976,685) 2007-10-01
[30] US (61/024,719) 2008-01-30
-

[11] 2,697,361

[13] C

- [51] Int.Cl. C07K 14/47 (2006.01) A61K 38/03 (2006.01) A61K 47/42 (2006.01) A61K 49/08 (2006.01) A61K 51/04 (2006.01) A61K 51/08 (2006.01) G01N 33/58 (2006.01)
[25] EN
[54] ALPHA-SYNUCLEIN BINDING DIAGNOSTIC AGENT
[54] AGENT DIAGNOSTIC DE LIAISON ALPHA-SYNUCLEINE
[72] EL-AGNAF, OMAR, GB
[73] UNITED ARAB EMIRATES UNIVERSITY, AE
[85] 2010-02-22
[86] 2008-08-29 (PCT/GB2008/002932)
[87] (WO2009/027690)
[30] GB (0716885.9) 2007-08-30
-

[11] 2,698,200

[13] C

- [51] Int.Cl. A61B 17/34 (2006.01) A61M 1/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR ASPIRATION
[54] PROCEDE ET APPAREIL D'ASPIRATION
[72] LYON, THOMAS, US
[73] STRATHMORE INDUSTRIES INC., US
[85] 2010-03-01
[86] 2007-09-04 (PCT/US2007/019267)
[87] (WO2009/031991)
-

[11] 2,698,654

[13] C

- [51] Int.Cl. C08J 5/24 (2006.01) B32B 5/26 (2006.01) B32B 5/28 (2006.01) B32B 5/30 (2006.01) B32B 7/02 (2006.01) B32B 17/04 (2006.01) B32B 27/02 (2006.01) B32B 27/04 (2006.01) B32B 27/20 (2006.01) B32B 27/38 (2006.01)
[25] EN
[54] COMPOSITE MATERIALS AND THEIR USE
[54] MATERIAUX COMPOSITES ET LEURS UTILISATIONS
[72] HILL, SAMUEL JESTYN, GB
[72] FRULLONI, EMILIANO, GB
[72] LOFARO, CARMELO, GB
[72] MASKELL, ROBIN, US
[73] CYTEC TECHNOLOGY CORP., US
[85] 2010-03-05
[86] 2008-09-02 (PCT/US2008/075001)
[87] (WO2009/032809)
[30] GB (0717507.8) 2007-09-07
-

**Canadian Patents Issued
March 24, 2015**

[11] **2,699,497**

[13] C

- [51] Int.Cl. B65H 35/07 (2006.01) B65B 51/06 (2006.01) B65H 81/00 (2006.01)
 [25] EN
 [54] TAPING HEAD
 [54] TETE RUBANEUSE
 [72] LUCHT, STEVEN G., US
 [73] 3M INNOVATIVE PROPERTIES COMPANY, US
 [85] 2010-03-12
 [86] 2008-09-02 (PCT/US2008/075023)
 [87] (WO2009/035878)
 [30] US (11/855,452) 2007-09-14
-

[11] **2,699,689**

[13] C

- [51] Int.Cl. C07D 213/82 (2006.01) A61K 31/33 (2006.01) A61P 25/06 (2006.01) C07D 401/12 (2006.01) C07D 405/12 (2006.01) C07D 409/12 (2006.01)
 [25] EN
 [54] SUBSTITUTED NICOTINAMIDE COMPOUNDS AND THEIR USE IN MEDICAMENTS
 [54] COMPOSES DE NICOTINAMIDE SUBSTITUES, ET LEUR UTILISATION DANS DES MEDICAMENTS
 [72] MERLA, BEATRIX, DE
 [72] KUEHNERT, SVEN, DE
 [72] FRANK, ROBERT, DE
 [72] KAULARTZ, DAGMAR, DE
 [72] SCHROEDER, WOLFGANG, DE
 [72] BAHRENBERG, GREGOR, DE
 [72] SCHIENE, KLAUS, DE
 [73] GRUENENTHAL GMBH, DE
 [85] 2010-03-15
 [86] 2008-09-15 (PCT/EP2008/007633)
 [87] (WO2009/036938)
 [30] DE (10 2007 044 277.9) 2007-09-17
-

[11] **2,701,057**

[13] C

- [51] Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01)
 [25] EN
 [54] PYRROLO[2,3-D]PYRIMIDIN DERIVATIVES AS PROTEIN KINASE B INHIBITORS
 [54] DERIVES PYRROLO[2,3-D]PYRIMIDINE COMME INHIBITEURS DE LA PROTEINE KINASE B
 [72] JOHNSON, PAUL DAVID, GB
 [72] LEACH, ANDREW, GB
 [72] LUKE, RICHARD WILLIAM ARTHUR, GB
 [72] MATUSIAK, ZBIGNIEW STANLEY, GB
 [72] MORRIS, JEFFREY JAMES, GB
 [73] ASTRAZENECA AB, SE
 [85] 2010-03-26
 [86] 2008-10-09 (PCT/GB2008/050925)
 [87] (WO2009/047563)
 [30] US (60/979,192) 2007-10-11
 [30] US (61/047,862) 2008-04-25
-

[11] **2,701,292**

[13] C

- [51] Int.Cl. C07D 495/04 (2006.01) C07D 405/04 (2006.01) C07F 5/02 (2006.01)
 [25] EN
 [54] PROCESS FOR MAKING THIENOPYRIMIDINE COMPOUNDS
 [54] PROCEDE DE PREPARATION DE COMPOSES DE THIENOPYRIMIDINE
 [72] BABU, SRINIVASAN, US
 [72] CHENG, ZHIGANG, US
 [72] REYNOLDS, MARK E., US
 [72] SAVAGE, SCOTT J., US
 [72] TIAN, QINGPING, US
 [72] YAJIMA, HERBERT, US
 [73] GENENTECH, INC., US
 [85] 2010-03-30
 [86] 2008-10-24 (PCT/US2008/081204)
 [87] (WO2009/055730)
 [30] US (60/982,562) 2007-10-25
-

[11] **2,701,466**

[13] C

- [51] Int.Cl. H02K 3/28 (2006.01) H01R 29/00 (2006.01)
 [25] EN
 [54] MOTOR OPERATING AT TWO DIFFERENT VOLTAGES
 [54] MOTEUR ELECTRIQUE FONCTIONNANT SUR DEUX VALEURS DE TENSION
 [72] JIA, HONGYU, CN
 [72] MI, YONGJUN, CN
 [73] ZHONGSHAN BROAD-OCEAN MOTOR CO., LTD., CN
 [86] (2701466)
 [87] (2701466)
 [22] 2010-04-27
 [30] CN (200920055892.X) 2009-04-28
-

[11] **2,701,857**

[13] C

- [51] Int.Cl. A61K 9/46 (2006.01) A61K 47/48 (2006.01) A61K 9/20 (2006.01)
 [25] EN
 [54] A PHARMACEUTICAL COMPOSITION FOR THE SUBLINGUAL ADMINISTRATION OF PROGESTERONE, AND A METHOD FOR ITS PREPARATION
 [54] COMPOSITION PHARMACEUTIQUE POUR L'ADMINISTRATION SUBLINGUALE DE PROGESTERONE ET PROCEDE DE PREPARATION DE LADITE COMPOSITION PHARMACEUTIQUE
 [72] BELLORINI, LORENZO, IT
 [72] NOCELLI, LUCA, IT
 [72] ZOPPETTI, GIORGIO, IT
 [73] ALTERGON S.A., CH
 [85] 2010-04-07
 [86] 2008-10-10 (PCT/EP2008/063595)
 [87] (WO2009/047321)
 [30] IT (MI2007A001971) 2007-10-10

Brevets canadiens délivrés
24 mars 2015

[11] **2,702,605**
[13] C

- [51] Int.Cl. C07D 498/04 (2006.01) C07D 203/08 (2006.01) C07D 487/22 (2006.01) C07K 1/00 (2006.01)
[25] EN
[54] UNPROTECTED AMINO ALDEHYDES AND APPLICATIONS FOR SAME
[54] ALDEHYDES AMINES NON PROTEGES ET LEURS APPLICATIONS
[72] HILI, RYAN, CA
[72] YUDIN, ANDREI K., CA
[73] HILI, RYAN, CA
[73] YUDIN, ANDREI K., CA
[85] 2010-04-14
[86] 2007-10-22 (PCT/CA2007/001882)
[87] (WO2008/046232)
[30] US (60/852,980) 2006-10-20
[30] US (60/907,339) 2007-03-29
-

[11] **2,703,061**
[13] C

- [51] Int.Cl. C07C 1/20 (2006.01)
[25] EN
[54] PROCESS FOR PREPARING ETHENE
[54] PROCEDE DE PREPARATION D'ETHENE
[72] GRACEY, BENJAMIN PATRICK, GB
[72] PARTINGTON, STEPHEN ROY, GB
[73] BP P.L.C., GB
[85] 2010-04-13
[86] 2008-10-08 (PCT/GB2008/003406)
[87] (WO2009/050433)
[30] EP (07254117.0) 2007-10-17
-

[11] **2,703,219**
[13] C

- [51] Int.Cl. B60P 1/02 (2006.01)
[25] EN
[54] CARGO HANDLING APPARATUS
[54] APPAREIL DE MANUTENTION DE CHARGE
[72] NESPOR, RONALD R., US
[73] NESPOR, RONALD R., US
[85] 2010-04-21
[86] 2008-09-30 (PCT/US2008/078345)
[87] (WO2009/058510)
[30] US (11/981,345) 2007-10-31
-

[11] **2,703,661**
[13] C

- [51] Int.Cl. F16B 5/06 (2006.01) H01R 13/73 (2006.01)
[25] EN
[54] PLUG-TYPE MOUNT
[54] FIXATION ENFICHABLE
[72] COSTABEL, SASCHA, DE
[72] SCHMIDT, MARKUS, DE
[73] SFS INTEC HOLDING AG, CH
[85] 2010-04-21
[86] 2008-12-17 (PCT/EP2008/067706)
[87] (WO2009/080643)
[30] DE (102007061926.1) 2007-12-21
[30] DE (102008034131.2) 2008-07-22
-

[11] **2,704,675**
[13] C

- [51] Int.Cl. A61F 5/48 (2006.01)
[25] EN
[54] FECAL INCONTINENCE DEVICE, SYSTEM AND METHOD
[54] DISPOSITIF POUR TRAITER L'INCONTINENCE FECALE, SYSTEME ET PROCEDE
[72] SHALON, TIDHAR, IL
[72] KOTLIZKY, GUY, IL
[73] RENEW MEDICAL INC., US
[85] 2010-05-04
[86] 2008-11-05 (PCT/IL2008/001450)
[87] (WO2009/060437)
[30] US (60/996,275) 2007-11-08
[30] US (61/064,374) 2008-02-29
-

[11] **2,705,669**
[13] C

- [51] Int.Cl. B60K 13/04 (2006.01) F01N 13/08 (2010.01) F01N 3/02 (2006.01)
[25] EN
[54] EXHAUST GAS DIFFUSER
[54] DIFFUSEUR DE GAZ D'ECHAPPEMENT
[72] FERDERER, JAKE TYLER, US
[72] WAGGONER, MICHAEL A., US
[73] PACCAR INC, US
[86] (2705669)
[87] (2705669)
[22] 2010-05-27
[30] US (12/533,936) 2009-07-31
-

[11] **2,706,046**
[13] C

- [51] Int.Cl. H04M 3/42 (2006.01) G08C 25/00 (2006.01)
[25] EN
[54] METHOD FOR DETERMINING THE ON-HOLD STATUS IN A CALL
[54] PROCEDE POUR DETERMINER L'ETAT EN SUSPENS DANS UN APPEL
[72] BIGUE, JASON P., CA
[72] BERGER, SHAI, CA
[73] FONCLOUD, INC., CA
[85] 2010-05-17
[86] 2008-11-24 (PCT/US2008/084506)
[87] (WO2009/067719)
[30] US (60/989,908) 2007-11-23
-

[11] **2,706,336**
[13] C

- [51] Int.Cl. H04W 84/18 (2009.01) H04W 24/00 (2009.01)
[25] EN
[54] METHOD FOR DETERMINING TRANSMISSION CHANNELS FOR A LPG BASED VEHICLE COMMUNICATION NETWORK
[54] PROCEDE DE DETERMINATION DES VOIES DE TRANSMISSION POUR UN RESEAU DE COMMUNICATION POUR VEHICULE GPL
[72] CHEN, WAI, US
[72] CHENNIKARA-VARGHESE, JASMINE, US
[72] PANG, MARCUS, US
[72] ONISHI, RYOKICHI, US
[72] HIKITA, TOSHIHIRO, JP
[73] TELCORDIA TECHNOLOGIES, INC., US
[73] TOYOTA INFOTECHNOLOGY CENTER U.S.A., INC., US
[85] 2010-05-19
[86] 2008-11-18 (PCT/US2008/083859)
[87] (WO2009/067427)
[30] US (11/985,965) 2007-11-19

**Canadian Patents Issued
March 24, 2015**

[11] **2,706,417**

[13] C

[51] Int.Cl. C01C 1/04 (2006.01) C01C 1/02 (2006.01) C01B 3/02 (2006.01)

[25] EN

[54] IMPROVING EFFICIENCY OF AMMONIA PROCESSES
[54] AMELIORATION DE L'EFFICACITE DANS LES PROCEDES DE SYNTHESE DE L'AMMONIAC

[72] SINGH, SHASHI P., US

[72] JING, YUE, US

[73] KELLOGG BROWN & ROOT LLC, US

[85] 2010-05-19

[86] 2008-09-08 (PCT/US2008/010478)

[87] (WO2009/070189)

[30] US (60/990,207) 2007-11-26

[30] US (12/107,506) 2008-04-22

[11] **2,706,545**

[13] C

[51] Int.Cl. A61B 17/34 (2006.01) A61B 17/06 (2006.01) A61B 17/32 (2006.01) A61B 19/00 (2006.01)

[25] EN

[54] SAFETY STYLET
[54] STYLET DE SECURITE
[72] WAYMAN, ANNICA, US
[72] MEEHAN, MICHAEL, US
[72] D'ARRIGO, CHRISTINA, US
[72] TYUKODY, DOUG, US
[73] BECTON, DICKINSON AND COMPANY, US

[85] 2010-05-21

[86] 2008-11-21 (PCT/US2008/013015)

[87] (WO2009/067247)

[30] US (60/989,559) 2007-11-21

[11] **2,706,982**

[13] C

[51] Int.Cl. B64F 5/00 (2006.01) G05B 23/02 (2006.01)

[25] EN

[54] TESTING DEVICE AND METHOD FOR CHECKING THE OPERABILITY OF A NOSE WHEEL STEERING CONTROL UNIT IN AN AIRCRAFT

[54] DISPOSITIF D'ESSAI ET PROCEDE DE CONTROLE DE L'OPERABILITE D'UNE UNITE DE DIRECTION TRAIN AVANT D'UN AVION

[72] GOMIERO, DANIEL, FR

[72] MORVAN, ROGER, FR

[73] AIRBUS OPERATIONS SAS, FR

[85] 2010-05-27

[86] 2007-11-29 (PCT/EP2007/010381)

[87] (WO2009/068067)

[11] **2,708,172**

[13] C

[51] Int.Cl. G06F 3/01 (2006.01) G07G 1/00 (2006.01) G08B 13/24 (2006.01)

[25] EN

[54] RADIO FREQUENCY IDENTIFICATION INTERFACE DEVICES AND METHODS
[54] DISPOSITIFS ET PROCEDES D'INTERFACES D'IDENTIFICATION PAR RADIOFRQUENCES

[72] AHMADI, HOMAYOUN, CA

[72] SOUDMAND-ASLI, MOHAMMADREZA, CA

[72] NAMAZI, HASSANALI, CA

[73] INTELLETTO TECHNOLOGIES INCORPORATED, CA

[86] (2708172)

[87] (2708172)

[22] 2010-06-18

[11] **2,708,332**

[13] C

[51] Int.Cl. A61B 3/024 (2006.01) A61B 3/12 (2006.01)

[25] EN

[54] ARRANGEMENT RELATED TO EQUIPMENT FOR CONTINUOUS OR SEMI-CONTINUOUS CASTING OF METAL
[54] DISPOSITIF ASSOCIE A UN EQUIPEMENT POUR UN COULAGE CONTINU OU SEMI-CONTINU DE METAL

[72] VAAGLAND, BJOERN, NO

[72] FAGERLIE, JOHN OLAV, NO

[72] HAFSAES, JOHN ERIK, NO

[72] HAEKONSEN, ARILD, NO

[72] OEYEN, GEIR, NO

[72] IVELAND, TERJE, NO

[73] NORSK HYDRO ASA, NO

[85] 2010-05-31

[86] 2008-11-26 (PCT/NO2008/000424)

[87] (WO2009/072893)

[30] NO (20076224) 2007-12-03

[54] PROCEDE POUR EFFECTUER DES EXAMENS DE MICRO-PERIMETRIE SUR LA BASE D'UNE IMAGE DE VOLUME RETINIEN ET D'UNE IMAGE DE FOND D'OEIL BIEN ALIGNEE

[72] MCLEAN, DUNCAN, CA

[72] PEDRO, JUSTIN, CA

[72] ROGERS, JOHN, GB

[73] OPHTHALMIC TECHNOLOGIES, INC., CA

[85] 2010-06-07

[86] 2008-12-10 (PCT/CA2008/002144)

[87] (WO2009/073970)

[30] US (61/012,526) 2007-12-10

Brevets canadiens délivrés
24 mars 2015

[11] **2,708,608**

[13] C

[51] Int.Cl. C08L 95/00 (2006.01) C08J
 3/20 (2006.01) C08K 3/00 (2006.01)
 C10C 3/00 (2006.01)

[25] EN

[54] METHOD FOR REDUCING
 HYDROGEN SULFIDE
 EVOLUTION FROM ASPHALT
 [54] PROCEDE POUR REDUIRE LA
 FORMATION DE SULFURE
 D'HYDROGÈNE A PARTIR
 D'ASPHALTE

[72] DRAPER, JENNIFER D., US

[72] WILLIAMS, MARK R., US

[72] CAPPEL, WELDON J., US

[72] WEERS, JERRY J., US

[73] BAKER HUGHES INCORPORATED,
 US

[85] 2010-06-09

[86] 2008-12-10 (PCT/US2008/086195)

[87] (WO2009/076420)

[30] US (61/007,168) 2007-12-11

[30] US (61/043,935) 2008-04-10

[30] US (12/331,176) 2008-12-09

[11] **2,709,946**

[13] C

[51] Int.Cl. H01M 8/02 (2006.01) H01M
 2/04 (2006.01)

[25] EN

[54] COVERS FOR
 ELECTROCHEMICAL CELLS
 AND RELATED METHODS

[54] COUVERCLES POUR PILES
 ELECTROCHIMIQUES ET
 PROCEDES ASSOCIES

[72] MCLEAN, GERARD, CA

[72] LITSTER, SHAWN, US

[72] SCHROOTEN, JEREMY, CA

[73] SOCIETE BIC, FR

[85] 2010-06-17

[86] 2009-01-16 (PCT/CA2009/000068)

[87] (WO2009/089634)

[30] US (61/021,822) 2008-01-17

[30] US (61/021,822) 2008-01-17

[11] ***2,711,068**

[13] C

[51] Int.Cl. H04W 4/12 (2009.01) G06F
 13/42 (2006.01)

[25] EN

[54] OFF-LINE SMARTPHONE FILE
 SYSTEM SNAPSHOTS

[54] INSTANTANES D'UN SYSTEME
 DE FICHIERS D'UN TELEPHONE
 INTELLIGENT HORS LIGNE

[72] PETERSON, ROBERT ROSS, US

[72] GABRIELE, RYAN, US

[72] BHOGAL, KULVIR SINGH, US

[72] DELUCA, LISA SEACAT, US

[73] INTERNATIONAL BUSINESS
 MACHINES CORPORATION, US

[85] 2010-06-29

[86] 2009-04-22 (PCT/EP2009/054838)

[87] (WO2009/138317)

[30] US (12/121,270) 2008-05-15

[11] **2,711,718**

[13] C

[51] Int.Cl. H03M 13/09 (2006.01) H04L
 1/24 (2006.01)

[25] EN

[54] CRC COUNTER
 NORMALIZATION

[54] NORMALISATION DE
 COMPTEUR CRC

[72] TZANNES, MARCOS C., US

[73] TQ DELTA, LLC, US

[86] (27111718)

[87] (27111718)

[22] 2005-09-23

[62] 2,550,263

[30] US (60/613,594) 2004-09-25

[11] **2,712,250**

[13] C

[51] Int.Cl. B60C 15/00 (2006.01)

[25] FR

[54] CARCASS REINFORCEMENT FOR
 AIRPLANE TYRE

[54] ARMATURE DE CARCASSE POUR
 PNEUMATIQUE D'AVION

[72] CHAMBRIARD, FRANCOIS, FR

[72] DENDIEVEL, JEAN-LUC, FR

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

[85] 2010-07-14

[86] 2009-01-14 (PCT/EP2009/050332)

[87] (WO2009/092648)

[30] FR (0850429) 2008-01-24

[11] **2,712,632**

[13] C

[51] Int.Cl. A61M 15/00 (2006.01)

[25] EN

[54] INHALER

[54] INHALATEUR

[72] HARMER, QUENTIN, GB

[72] MILLVOJEVIC, IVAN, GB

[72] SARKAR, MATTHEW, GB

[73] BOEHRINGER INGELHEIM
 INTERNATIONAL GMBH, DE

[73] VECTURA DELIVERY DEVICES
 LIMITED, GB

[85] 2010-07-22

[86] 2009-01-14 (PCT/EP2009/050340)

[87] (WO2009/092650)

[30] EP (08100886.4) 2008-01-24

[11] **2,713,127**

[13] C

[51] Int.Cl. H04M 9/08 (2006.01)

[25] EN

[54] APPARATUS AND METHOD FOR
 COMPUTING CONTROL
 INFORMATION FOR AN ECHO
 SUPPRESSION FILTER AND
 APPARATUS AND METHOD FOR
 COMPUTING A DELAY VALUE

[54] APPAREIL ET PROCEDE DE
 CALCUL D'INFORMATIONS DE
 COMMANDE POUR UN FILTRE
 DE SUPPRESSION D'ECHO ET
 APPAREIL ET PROCEDE DE
 CALCUL D'UNE VALEUR DE
 DELAI

[72] KALLINGER, MARKUS, DE

[72] FALLER, CHRISTOF, CH

[72] FAVROT, ALEXIS, CH

[72] KUECH, FABIAN, DE

[73] FRAUNHOFER-GESELLSCHAFT
 ZUR FOERDERUNG DER
 ANGEWANDTEN FORSCHUNG
 E.V., DE

[85] 2010-07-23

[86] 2009-01-12 (PCT/EP2009/000123)

[87] (WO2009/092522)

[30] US (61/023,472) 2008-01-25

[30] DE (10 2008 039 329.0) 2008-08-22

**Canadian Patents Issued
March 24, 2015**

[11] **2,713,594**
[13] C

- [51] Int.Cl. A61K 8/04 (2006.01) A61K 8/11 (2006.01) A61K 8/19 (2006.01)
A61K 8/23 (2006.01) A61K 8/25 (2006.01) A61K 8/26 (2006.01) A61K 8/31 (2006.01) A61K 8/34 (2006.01)
A61K 8/36 (2006.01) A61K 8/73 (2006.01) A61K 8/81 (2006.01) A61K 8/84 (2006.01) A61K 8/86 (2006.01)
A61K 8/92 (2006.01) A61Q 19/00 (2006.01)
- [25] EN
- [54] **DELIVERY PARTICLE**
- [54] **PARTICULE D'ADMINISTRATION**
- [72] SOMERVILLE ROBERTS, NIGEL PATRICK, GB
- [72] GUILLARD, NICOLAS, GB
- [72] MARTIN DE JUAN, LUIS, GB
- [72] SMETS, JOHAN, BE
- [72] BURDIS, JOHN ALLEN, GB
- [72] LAW, DANIEL NING GENG, CN
- [73] THE PROCTER & GAMBLE COMPANY, US
- [85] 2010-07-28
- [86] 2009-02-12 (PCT/IB2009/050576)
- [87] (WO2009/101593)
- [30] US (61/065,906) 2008-02-15
-

[11] **2,715,534**
[13] C

- [51] Int.Cl. A24D 1/02 (2006.01)
- [25] EN
- [54] **A CIGARETTE**
- [54] **CIGARETTE**
- [72] VOLGGER, DIETMAR, AT
- [72] GIENER, HARALD, AT
- [72] EIBL, MARKUS, AT
- [72] KOELL, BERNDT, AT
- [73] DELFORTGROUP AG, AT
- [85] 2010-08-13
- [86] 2009-02-10 (PCT/EP2009/000926)
- [87] (WO2009/100882)
- [30] AT (GM94/2008) 2008-02-14
-

[11] **2,718,648**
[13] C

- [51] Int.Cl. A46B 7/06 (2006.01) A46B 9/04 (2006.01)
- [25] EN
- [54] **ORAL CARE IMPLEMENT WITH SPLIT HEAD**
- [54] **ACCESSOIRE DE SOINS BUCCAUX AVEC TETE FENDUE**
- [72] KEMP, JAMES HERBERT, US
- [73] COLGATE-PALMOLIVE COMPANY, US
- [85] 2010-09-15
- [86] 2008-06-03 (PCT/US2008/065625)
- [87] (WO2009/148439)
-

[11] **2,719,145**
[13] C

- [51] Int.Cl. B28B 11/12 (2006.01) B28B 19/00 (2006.01) B28B 21/02 (2006.01) E04H 12/12 (2006.01)
- [25] EN
- [54] **METHOD OF PRODUCING CONCRETE PREFINISHED PARTS**
- [54] **PROCEDE SERVANT A FABRIQUER DES ELEMENTS DE MONTAGE EN BETON**
- [72] HOELSCHER, NORBERT, DE
- [73] ALOY WOBBIEN, DE
- [85] 2010-09-21
- [86] 2009-04-01 (PCT/EP2009/002374)
- [87] (WO2009/121581)
- [30] DE (10 2008 016 828.9) 2008-04-01
-

[11] **2,720,536**
[13] C

- [51] Int.Cl. C08L 5/04 (2006.01) C08J 3/075 (2006.01) C08L 3/00 (2006.01) C08L 97/02 (2006.01) C09K 17/32 (2006.01) C09K 17/52 (2006.01)
- [25] EN
- [54] **SOIL STABILIZATION COMPOSITIONS**
- [54] **COMPOSITIONS DE STABILISATION DU SOL**
- [72] BERNU, CORY J., US
- [72] BACHMAN, JEREMY L., US
- [72] WERLER, PAUL F., US
- [73] CHEMSTAR PRODUCTS COMPANY, US
- [86] (2720536)
- [87] (2720536)
- [22] 2010-11-12
- [30] US (61/261,577) 2009-11-16
- [30] US (12/942,804) 2010-11-09
-

[11] **2,721,056**
[13] C

- [51] Int.Cl. D21H 11/20 (2006.01) D21C 9/00 (2006.01)
- [25] EN
- [54] **METHOD FOR PROVIDING A NANOCELLULOSE INVOLVING MODIFYING CELLULOSE FIBERS**
- [54] **PROCEDE DE REALISATION DE NANOCELLULOSE METTANT EN JEU LA MODIFICATION DE FIBRES DE CELLULOSE**
- [72] ANKERFORS, MIKAEL, SE
- [72] LINDSTROEM, TOM, SE
- [73] INNVENTIA AB, SE
- [85] 2010-10-08
- [86] 2009-04-08 (PCT/SE2009/050371)
- [87] (WO2009/126106)
- [30] SE (0800807-0) 2008-04-10
-

[11] **2,721,218**
[13] C

- [51] Int.Cl. C07D 235/06 (2006.01) A61K 31/395 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07D 235/08 (2006.01) C07D 235/10 (2006.01) C07D 235/12 (2006.01) C07D 235/14 (2006.01)
- [25] EN
- [54] **SELECTIVE INHIBITORS OF HISTONE DEACETYLASE**
- [54] **INHIBITEURS SELECTIFS DE L'HISTONE DESACETYLASE**
- [72] VERNER, ERIK, US
- [72] BALASUBRAMANIAN, SRIRAM, US
- [72] BUGGY, JOSEPH J., US
- [73] PHARMACYCLICS, INC., US
- [85] 2010-10-12
- [86] 2009-04-15 (PCT/US2009/040709)
- [87] (WO2009/129335)
- [30] US (61/045,198) 2008-04-15
-

[11] **2,722,071**
[13] C

- [51] Int.Cl. H04L 12/24 (2006.01)
- [25] EN
- [54] **MANAGING DISCOVERY IN A WIRELESS PEER-TO-PEER NETWORK**
- [54] **GESTION DE DECOUVERTE DANS UN RESEAU POSTE A POSTE SANS FIL**
- [72] HORN, GAVIN BERNARD, US
- [72] SAMPATH, ASHWIN, US
- [73] QUALCOMM INCORPORATED, US
- [85] 2010-10-20
- [86] 2008-05-20 (PCT/US2008/064275)
- [87] (WO2009/142627)
- [30] US (12/123,328) 2008-05-19

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,723,461
[13] C

- [51] Int.Cl. G01B 11/00 (2006.01) G01B 9/02 (2006.01) G01B 17/00 (2006.01) G01N 29/26 (2006.01)
[25] EN
[54] LASER ULTRASONIC MEASUREMENT SYSTEM WITH MOVABLE BEAM DELIVERY
[54] SYSTEME DE MESURE PAR ULTRASONS LASER COMPRENANT UNE EMISSION DE FAISCEAU MOBILE
[72] DUBOIS, MARC, US
[72] DRAKE, THOMAS E., US
[72] KLEIN, MARVIN, US
[73]IPHOTON SOLUTIONS LLC, US
[85] 2010-11-03
[86] 2009-05-13 (PCT/US2009/043745)
[87] (WO2009/142974)
[30] US (61/054,801) 2008-05-20
[30] US (12/464,571) 2009-05-12
-

[11] 2,723,710
[13] C

- [51] Int.Cl. A63B 69/00 (2006.01) A63B 69/38 (2006.01) G09B 19/00 (2006.01)
[25] EN
[54] LOW CONTRAST TRAINING
[54] ENTRAINEMENT A FAIBLE CONTRASTE
[72] REICHOW, ALAN W., US
[72] AVIS, RICHARD, US
[73] NIKE INNOVATE C.V., US
[85] 2010-11-05
[86] 2009-05-07 (PCT/US2009/043132)
[87] (WO2009/137667)
[30] US (12/117,290) 2008-05-08
-

[11] 2,724,161
[13] C

- [51] Int.Cl. E21B 34/02 (2006.01) F16K 3/26 (2006.01) F16K 3/30 (2006.01)
[25] EN
[54] DUMP VALVE
[54] ROBINET DE DECHARGE
[72] WENZEL, KENNETH H., CA
[73] WENZEL, KENNETH H., CA
[86] (2724161)
[87] (2724161)
[22] 2010-12-02
-

[11] 2,726,561
[13] C

- [51] Int.Cl. F16P 1/00 (2006.01) B66F 9/075 (2006.01)
[25] EN
[54] SAFETY BAR
[54] BARRE DE SECURITE
[72] NOPPER, ROLAND STEFAN, CA
[73] LAKEPORT METALCRAFT AND WELDING, CA
[86] (2726561)
[87] (2726561)
[22] 2010-12-29
-

[11] 2,727,505
[13] C

- [51] Int.Cl. C09D 11/32 (2014.01) B41J 2/21 (2006.01) B44D 3/00 (2006.01)
[25] EN
[54] INK COMPOSITIONS
[54] COMPOSITIONS POUR ENCRE
[72] DALAL, EDUL N., US
[72] VANBESIEN, DARYL W., CA
[72] MOFFAT, KAREN A., CA
[72] WONG, RAYMOND W., CA
[72] ALLEN, C. GEOFFREY, CA
[72] BIRAU, MARIA, CA
[72] VEREGIN, RICHARD P. N., CA
[72] WOSNICK, JORDAN, CA
[72] FARRUGIA, VALERIE M., CA
[73] XEROX CORPORATION, US
[86] (2727505)
[87] (2727505)
[22] 2011-01-12
[30] US (12/689,306) 2010-01-19
-

[11] 2,727,572
[13] C

- [51] Int.Cl. A61C 17/22 (2006.01)
[25] EN
[54] ELECTRIC TOOTHBRUSH
[54] BROSSE A DENTS ELECTRIQUE
[72] KRESSNER, GERHARD, DE
[73] BRAUN GMBH, DE
[85] 2010-12-09
[86] 2009-06-12 (PCT/EP2009/004233)
[87] (WO2009/152996)
[30] EP (08011210.5) 2008-06-20
-

[11] 2,727,950
[13] C

- [51] Int.Cl. A61M 5/178 (2006.01) A61M 5/20 (2006.01)
[25] EN
[54] AUTO-INJECTOR WITH FILLING MEANS
[54] AUTO-INJECTEUR AVEC MOYEN DE REMPLISSAGE
[72] JENNINGS, DOUGLAS IVAN, GB
[73] CILAG GMBH INTERNATIONAL, CH
[85] 2010-12-09
[86] 2009-06-10 (PCT/GB2009/001451)
[87] (WO2009/153544)
[30] GB (0811347.4) 2008-06-19
-

[11] 2,728,120
[13] C

- [51] Int.Cl. C07K 16/22 (2006.01) C07K 14/515 (2006.01) C12N 5/20 (2006.01) C12N 15/13 (2006.01)
[25] EN
[54] PIGF-1 ASSAY AND KITS AND COMPONENTS THEREOF
[54] DOSAGE DE P/GF-1, KITS ET COMPOSANTS
[72] BROPHY, SUSAN E., US
[72] CHI, LIANLI, US
[72] DATWYLER, SAUL A., US
[72] HAWKSORTH, DAVID J., US
[72] LAIRD, DON M., US
[72] MANOJ, SHARMILA, US
[72] PINKUS, MARY S., US
[72] PUCCI, DOMINICK L., US
[72] RAMSAY, CAROL S., US
[72] SOGIN, DAVID C., US
[72] TU, BAILIN, US
[72] TYNER, JOAN D. (DECEASED), US
[72] YU, ZHIGUANG, US
[72] ZIEMANN, ROBERT N., US
[73] ABBOTT LABORATORIES, US
[85] 2010-12-15
[86] 2009-06-17 (PCT/US2009/047623)
[87] (WO2009/155324)
[30] US (61/073,624) 2008-06-18
[30] US (61/089,172) 2008-08-15
[30] US (12/485,114) 2009-06-16

**Canadian Patents Issued
March 24, 2015**

[11] 2,728,509

[13] C

- [51] Int.Cl. B64C 3/18 (2006.01) B64F 5/00 (2006.01)
 [25] EN
 [54] METHOD OF STIFFENING A RIB
 [54] PROCEDE DE RAIDISSEMENT D'UNE NERVURE
 [72] WILLIAMS, STEPHEN, GB
 [73] AIRBUS OPERATIONS LIMITED, GB
 [85] 2010-12-17
 [86] 2009-07-20 (PCT/GB2009/050889)
 [87] (WO2010/010382)
 [30] GB (0813584.0) 2008-07-25
-

[11] 2,731,464

[13] C

- [51] Int.Cl. B05D 7/22 (2006.01) B08B 9/02 (2006.01)
 [25] EN
 [54] COATING PROCESS FOR THE COATING OF AN INTERIOR OF A PIPEWORK SYSTEM AS WELL AS A SUB-DISTRIBUTOR AND A WORKING EQUIPMENT FOR THE TREATMENT OF A PIPEWORK SYSTEM
 [54] PROCEDE DE REVETEMENT POUR L'APPLICATION D'UN REVETEMENT A L'INTERIEUR D'UN RESEAU DE CONDUITES, AINSI QUE SOUS-DISTRIBUTEUR ET DISPOSITIF DE TRAITEMENT POUR LE TRAITEMENT D'UN RESEAU DE CONDUITES
 [72] OHANESSIAN, ROBEN, CH
 [73] CEC-SYSTEMS SA, CH
 [85] 2011-01-20
 [86] 2008-08-18 (PCT/EP2008/060795)
 [87] (WO2010/020273)

[11] 2,732,451

[13] C

- [51] Int.Cl. H04B 7/02 (2006.01) H04B 7/04 (2006.01) H04B 7/06 (2006.01)
 [25] EN
 [54] METHOD AND APPARATUS FOR SUPPORTING DISTRIBUTED MIMO IN A WIRELESS COMMUNICATION SYSTEM
 [54] PROCEDE ET APPAREIL DE SUPPORT DE SYSTEME D'ENTREES MULTIPLES SORTIES MULTIPLES DISTRIBUE DANS UN SYSTEME DE COMMUNICATION SANS FIL

- [72] HOU, JILEI, US
 [72] MONTOJO, JUAN, US
 [73] QUALCOMM INCORPORATED, US
 [85] 2011-01-28
 [86] 2009-08-06 (PCT/US2009/053016)
 [87] (WO2010/019445)
 [30] US (61/087,922) 2008-08-11
 [30] US (12/535,972) 2009-08-05
-

[11] 2,732,781

[13] C

- [51] Int.Cl. H04N 5/44 (2011.01)
 [25] EN
 [54] METHOD AND APPARATUS FOR SELECTING VIDEO CHANNEL, VIDEO DEVICE AND TV DEVICE
 [54] PROCEDE ET APPAREIL DE SELECTION DE CANAL VIDEO, DISPOSITIF VIDEO ET DISPOSITIF DE TELEVISION
 [72] YU, ZIDA, CN
 [72] ZHAI, YILI, CN
 [72] HU, XIJIA, CN
 [72] CHEN, YING, CN
 [73] HAIER GROUP CORPORATION, CN
 [73] QINGDAO HAIER ELECTRONICS CO., LTD., CN
 [85] 2011-02-01
 [86] 2009-08-06 (PCT/CN2009/073110)
 [87] (WO2010/015201)
 [30] CN (200810135284.X) 2008-08-07

[11] 2,733,156

[13] C

- [51] Int.Cl. G09B 9/46 (2006.01)
 [25] EN
 [54] AIR RESCUE SIMULATOR
 [54] SIMULATEUR DE SAUVETAGE EN MILIEU AERIEN
 [72] GLUECK, ALOIS, DE
 [73] BERGWACHT BAYERN, DE
 [85] 2011-02-04
 [86] 2009-08-07 (PCT/EP2009/060303)
 [87] (WO2010/015716)
 [30] DE (20 2008 010 538.2) 2008-08-07
 [30] DE (10 2009 019 628.5) 2009-04-30
-

[11] 2,734,764

[13] C

- [51] Int.Cl. F41H 3/02 (2006.01) B63G 13/02 (2006.01) B64D 7/00 (2006.01) F41H 3/00 (2006.01)
 [25] EN
 [54] MULTI-SPECTRAL, SELECTIVELY REFLECTIVE CONSTRUCT
 [54] CONSTRUCTION SELECTIVEMENT REFLECHISSANTE ET MULTISPECTRALE
 [72] KELSEY, WILLIAM D., US
 [72] CULLER, GREGORY D., US
 [72] VAN-DYCK, EMMANUEL GUSTAV, US
 [72] HOLCOMBE, JOHN, US
 [72] GUNZEL, EDWARD C., US
 [73] GORE ENTERPRISE HOLDINGS, INC., US
 [85] 2011-02-18
 [86] 2009-04-07 (PCT/US2009/002162)
 [87] (WO2010/021644)
 [30] US (12/195,794) 2008-08-21
 [30] US (12/391,595) 2009-02-24

Brevets canadiens délivrés
24 mars 2015

<p style="text-align: right;">[11] 2,734,774 [13] C</p> <p>[51] Int.Cl. H04L 12/26 (2006.01) H04L 29/06 (2006.01)</p> <p>[25] EN</p> <p>[54] A USER-TRANSPARENT SYSTEM FOR UNIQUELY IDENTIFYING NETWORK-DISTRIBUTED DEVICES WITHOUT EXPLICITLY PROVIDED DEVICE OR USER IDENTIFYING INFORMATION</p> <p>[54] IDENTIFICATION UNIQUE DE PERIPHERIQUES RESEAU DISTRIBUES EN L'ABSENCE D'INFORMATIONS D'IDENTIFICATION DE PERIPHERIQUE OU D'UTILISATEUR EXPLICITEMENT FOURNIES</p> <p>[72] LANDSMAN, RICK, US</p> <p>[72] WALCZAK, ROBERT J., US</p> <p>[73] MEDIA STAMP, LLC, US</p> <p>[85] 2011-02-18</p> <p>[86] 2009-08-26 (PCT/US2009/004856)</p> <p>[87] (WO2010/024893)</p> <p>[30] US (61/091,816) 2008-08-26</p>	<p style="text-align: right;">[11] 2,735,572 [13] C</p> <p>[51] Int.Cl. E21B 43/267 (2006.01) C09K 8/80 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRAULIC FRACTURING PROPPANTS</p> <p>[54] AGENTS DE SOUTENEMENT POUR FRACTURATION HYDRAULIQUE</p> <p>[72] WILLBERG, DEAN, US</p> <p>[72] FREDD, CHRISTOPHER N, US</p> <p>[72] GOLOSHCHAPOVA, DINA ANDREEVNA, RU</p> <p>[72] MAKARYCHEV-MIKHAILOV, SERGEY MIKHAILOVICH, RU</p> <p>[73] SCHLUMBERGER CANADA LIMITED, CA</p> <p>[85] 2011-02-10</p> <p>[86] 2008-08-21 (PCT/RU2008/000566)</p> <p>[87] (WO2010/021563)</p>	<p style="text-align: right;">[11] 2,737,322 [13] C</p> <p>[51] Int.Cl. F16H 37/06 (2006.01) B08B 1/04 (2006.01) B08B 3/04 (2006.01) F16H 1/46 (2006.01) F16H 37/08 (2006.01) A01D 69/06 (2006.01) B60K 17/00 (2006.01) B64D 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ROTARY UNITS, ROTARY MECHANISMS, AND RELATED APPLICATIONS</p> <p>[54] ENSEMBLES TOURNANTS, MECANISMES TOURNANTS ET APPLICATIONS CONNEXES</p> <p>[72] SAPPENFIELD, CHRISTOPHER C., US</p> <p>[73] SAPPENFIELD, CHRISTOPHER C., US</p> <p>[86] (2737322)</p> <p>[87] (2737322)</p> <p>[22] 2011-04-14</p> <p>[30] US (61/365,290) 2010-07-16</p> <p>[30] US (61/376,725) 2010-08-25</p>
<p style="text-align: right;">[11] 2,735,276 [13] C</p> <p>[51] Int.Cl. H04L 29/14 (2006.01) H04L 12/437 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR TRANSMITTING CONTROL MESSAGE BASED ON MULTI-RING ETHERNET</p> <p>[54] PROCEDE ET APPAREIL DE TRANSMISSION DE PAQUETS DE CONTROLE BASES SUR ETHERNET MULTI-ANNEAUX</p> <p>[72] WANG, BIN, CN</p> <p>[72] WU, SHAOYONG, CN</p> <p>[73] ZTE CORPORATION, CN</p> <p>[85] 2011-02-25</p> <p>[86] 2008-12-29 (PCT/CN2008/073830)</p> <p>[87] (WO2010/022576)</p> <p>[30] CN (200810213924.4) 2008-08-28</p>	<p style="text-align: right;">[11] 2,736,330 [13] C</p> <p>[51] Int.Cl. H04N 7/173 (2011.01) H04L 29/06 (2006.01) H04N 5/00 (2011.01)</p> <p>[25] EN</p> <p>[54] DYNAMIC VIDEO SOURCE SELECTION</p> <p>[54] SELECTION DYNAMIQUE DE SOURCES VIDEO</p> <p>[72] JENKIN, GERAINT, GB</p> <p>[72] LIASSIDES, MARCUS C., GB</p> <p>[73] ECHOSTAR TECHNOLOGIES L.L.C., US</p> <p>[85] 2011-03-07</p> <p>[86] 2009-09-10 (PCT/GB2009/002167)</p> <p>[87] (WO2010/029298)</p> <p>[30] US (61/095,738) 2008-09-10</p> <p>[30] GB (0822236.6) 2008-12-05</p> <p>[30] US (12/556,347) 2009-09-09</p>	<p style="text-align: right;">[11] 2,737,430 [13] C</p> <p>[51] Int.Cl. B41M 3/14 (2006.01) G07D 7/20 (2006.01)</p> <p>[25] EN</p> <p>[54] ANTI-COUNTERFEIT PRINTED MATTER, METHOD OF MANUFACTURING THE SAME, AND RECORDING MEDIUM STORING HALFTONE DOT DATA CREATION SOFTWARE</p> <p>[54] MATERIAU IMPRIME ANTI-CONTREFACON, PROCEDE DE PRODUCTION DUDIT MATERIAU, ET SUPPORT D'ENREGISTREMENT SUR LEQUEL EST MEMORISE LE LOGICIEL DE CREATION DE DONNEES DE POINT</p> <p>[72] KIUCHI, MASATO, JP</p> <p>[72] KIUCHI, SUSUMU, JP</p> <p>[72] SATOH, KAYOKO, JP</p> <p>[72] OHSHIMA, KAZUYA, JP</p> <p>[73] NATIONAL PRINTING BUREAU, INCORPORATED ADMINISTRATIVE AGENCY, JP</p> <p>[85] 2011-03-15</p> <p>[86] 2009-09-15 (PCT/JP2009/066072)</p> <p>[87] (WO2010/032718)</p> <p>[30] JP (2008-235825) 2008-09-16</p> <p>[30] JP (2009-148174) 2009-06-23</p> <p>[30] JP (2009-148175) 2009-06-23</p>
<p style="text-align: right;">[11] 2,735,276 [13] C</p> <p>[51] Int.Cl. H04L 29/14 (2006.01) H04L 12/437 (2006.01)</p> <p>[25] EN</p> <p>[54] HAIR ACCESSORY AND METHOD OF STYLING HAIR</p> <p>[54] ACCESSOIRE POUR CHEVEUX ET PROCEDE DE COIFFURE DES CHEVEUX</p> <p>[72] HARVIE, PHILIS A., US</p> <p>[73] HARVIE, PHILIS A., US</p> <p>[85] 2011-03-14</p> <p>[86] 2009-09-14 (PCT/US2009/056870)</p> <p>[87] (WO2010/031008)</p> <p>[30] US (61/096,774) 2008-09-13</p>	<p style="text-align: right;">[11] 2,736,330 [13] C</p> <p>[51] Int.Cl. H04N 7/173 (2011.01) H04L 29/06 (2006.01) H04N 5/00 (2011.01)</p> <p>[25] EN</p> <p>[54] DYNAMIC VIDEO SOURCE SELECTION</p> <p>[54] SELECTION DYNAMIQUE DE SOURCES VIDEO</p> <p>[72] JENKIN, GERAINT, GB</p> <p>[72] LIASSIDES, MARCUS C., GB</p> <p>[73] ECHOSTAR TECHNOLOGIES L.L.C., US</p> <p>[85] 2011-03-07</p> <p>[86] 2009-09-10 (PCT/GB2009/002167)</p> <p>[87] (WO2010/029298)</p> <p>[30] US (61/095,738) 2008-09-10</p> <p>[30] GB (0822236.6) 2008-12-05</p> <p>[30] US (12/556,347) 2009-09-09</p>	<p style="text-align: right;">[11] 2,737,430 [13] C</p> <p>[51] Int.Cl. B41M 3/14 (2006.01) G07D 7/20 (2006.01)</p> <p>[25] EN</p> <p>[54] ANTI-COUNTERFEIT PRINTED MATTER, METHOD OF MANUFACTURING THE SAME, AND RECORDING MEDIUM STORING HALFTONE DOT DATA CREATION SOFTWARE</p> <p>[54] MATERIAU IMPRIME ANTI-CONTREFACON, PROCEDE DE PRODUCTION DUDIT MATERIAU, ET SUPPORT D'ENREGISTREMENT SUR LEQUEL EST MEMORISE LE LOGICIEL DE CREATION DE DONNEES DE POINT</p> <p>[72] KIUCHI, MASATO, JP</p> <p>[72] KIUCHI, SUSUMU, JP</p> <p>[72] SATOH, KAYOKO, JP</p> <p>[72] OHSHIMA, KAZUYA, JP</p> <p>[73] NATIONAL PRINTING BUREAU, INCORPORATED ADMINISTRATIVE AGENCY, JP</p> <p>[85] 2011-03-15</p> <p>[86] 2009-09-15 (PCT/JP2009/066072)</p> <p>[87] (WO2010/032718)</p> <p>[30] JP (2008-235825) 2008-09-16</p> <p>[30] JP (2009-148174) 2009-06-23</p> <p>[30] JP (2009-148175) 2009-06-23</p>

**Canadian Patents Issued
March 24, 2015**

[11] **2,737,605**

[13] C

- [51] Int.Cl. B65G 43/00 (2006.01) B65G 43/06 (2006.01)
[25] EN
[54] CONVEYOR BELT CONDITION MONITORING SYSTEM
[54] SYSTEME DE CONTROLE DE L'ETAT D'UNE BANDE TRANSPORTEUSE
[72] TWIGGER, MICK, US
[72] HURD, DAVID, US
[72] MYERS, GEORGE MARK, US
[72] MAY, ANTHONY MICHAEL, US
[73] FENNER DUNLOP AMERICAS, INC., US
[85] 2011-03-17
[86] 2009-09-16 (PCT/US2009/057064)
[87] (WO2010/033527)
[30] US (61/098,461) 2008-09-19
[30] US (61/098,389) 2008-09-19
[30] US (61/098,378) 2008-09-19
-

[11] **2,737,936**

[13] C

- [51] Int.Cl. H04B 7/04 (2006.01) H04B 7/06 (2006.01) H04J 11/00 (2006.01) H04L 5/00 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR FACILITATING TRANSMIT DIVERSITY FOR COMMUNICATIONS
[54] APPAREIL ET PROCEDE DESTINES A FACILITER LA DIVERSITE D'EMISSION POUR DES COMMUNICATIONS
[72] GAAL, PETER, US
[72] MONTOJO, JUAN, US
[72] LUO, XILIANG, US
[72] ZHANG, XIAOXIA, US
[73] QUALCOMM INCORPORATED, US
[85] 2011-03-21
[86] 2009-09-23 (PCT/US2009/058109)
[87] (WO2010/039561)
[30] US (61/099,368) 2008-09-23
[30] US (12/564,827) 2009-09-22
-

[11] **2,738,056**

[13] C

- [51] Int.Cl. H01F 27/14 (2006.01) G12B 5/00 (2006.01)
[25] EN
[54] PRESSURE COMPENSATOR
[54] COMPENSATEUR DE PRESSION
[72] VIRTANEN, ESA, FI
[72] HALDIN, THORVALD, FI
[72] MISSING, KIM, FI
[73] ABB TECHNOLOGY AG, CH
[85] 2011-03-21
[86] 2009-09-16 (PCT/FI2009/050740)
[87] (WO2010/034880)
[30] EP (08164976.6) 2008-09-24
-

[11] **2,738,199**

[13] C

- [51] Int.Cl. B65G 43/00 (2006.01) E21F 13/08 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR CONTROLLING A CONVEYOR BELT CONDITION MONITORING SYSTEM
[54] SYSTEME ET PROCEDE DE COMMANDE D'UN SYSTEME DE CONTROLE DE L'ETAT D'UNE BANDE TRANSPORTEUSE
[72] TWIGGER, MICK, US
[72] MYERS, GEORGE MARK, US
[72] MAY, ANTHONY MICHAEL, US
[73] FENNER DUNLOP AMERICAS, INC., US
[85] 2011-03-21
[86] 2009-09-16 (PCT/US2009/057066)
[87] (WO2010/033529)
[30] US (61/098,461) 2008-09-19
[30] US (61/098,389) 2008-09-19
-

[11] **2,739,651**

[13] C

- [51] Int.Cl. H04S 3/00 (2006.01) H04S 1/00 (2006.01)
[25] EN
[54] BINAURAL RENDERING OF A MULTI-CHANNEL AUDIO SIGNAL
[54] RENDU BINAURAL D'UN SIGNAL AUDIO MULTICANAL
[72] KOPPENS, JEROEN, NL
[72] MUNDT, HARALD, DE
[72] TERENTIEV, LEONID, DE
[72] FALCH, CORNELIA, DE
[72] HILPERT, JOHANNES, DE
[72] HELLMUTH, OLIVER, DE
[72] VILLEMOES, LARS, SE
[72] PLOGSTIES, JAN, DE
[72] BREEBAART, JEROEN, NL
[72] ENGDEGARD, JONAS, SE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[73] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[73] DOLBY INTERNATIONAL AB, SE
[85] 2011-04-05
[86] 2009-09-25 (PCT/EP2009/006955)
[87] (WO2010/040456)
[30] US (61/103,303) 2008-10-07
[30] EP (09006598.8) 2009-05-15
-

[11] **2,739,981**

[13] C

- [51] Int.Cl. E21B 34/16 (2006.01) E21B 34/06 (2006.01) E21B 44/00 (2006.01)
[25] EN
[54] ELECTRONIC CONTROL SYSTEM FOR A DOWNHOLE TOOL
[54] SYSTEME DE COMMANDE ELECTRONIQUE POUR OUTIL DE FOND DE PUITS
[72] KONSCHUH, CHRISTOPHER, CA
[72] COMEAU, LAURIER E., CA
[73] ARRIVAL OIL TOOLS, INC., CA
[86] (2739981)
[87] (2739981)
[22] 2011-05-11
[30] US (13/097,524) 2011-04-29

Brevets canadiens délivrés
24 mars 2015

[11] 2,740,848
[13] C

- [51] Int.Cl. H04R 1/10 (2006.01)
[25] EN
[54] SAFE IN-EAR EARPHONES
[54] DISPOSITIF DE BOUCHON
D'OREILLE DE SECURITE
[72] ZHU, AIDAO, CN
[73] ZHU, AIDAO, CN
[85] 2011-04-15
[86] 2009-06-17 (PCT/CN2009/000660)
[87] (WO2010/043097)
[30] CN (200810167226.5) 2008-10-15
-

[11] 2,743,324
[13] C

- [51] Int.Cl. H04W 52/10 (2009.01)
[25] EN
[54] METHOD AND APPARATUS FOR
CALCULATING AN INITIAL
TRANSMISSION POWER IN
UNIVERSAL MOBILE
TELECOMMUNICATIONS
SYSTEM USER EQUIPMENT
[54] METHODE ET APPAREIL
PERMETTANT DE CALCULER LA
PUISANCE D'EMISSION
INITIALE DE L'EQUIPEMENT
D'UN UTILISATEUR DE SYSTEME
UNIVERSEL DE
TELECOMMUNICATIONS
MOBILES
[72] FARNSWORTH, ANDREW, GB
[72] NORTON, MARK DENNIS, GB
[73] BLACKBERRY LIMITED, CA
[86] (2743324)
[87] (2743324)
[22] 2006-11-03
[62] 2,567,183
[30] EP (05256855.7) 2005-11-04
-

[11] 2,743,401
[13] C

- [51] Int.Cl. F16B 31/04 (2006.01) F04D
29/047 (2006.01) F16B 35/06 (2006.01)
F16C 17/02 (2006.01) F16C 17/14
(2006.01) F16C 32/06 (2006.01) F16C
33/04 (2006.01)
[25] FR
[54] RING FOR A HYDROSTATIC AND
HYDRODYNAMIC BEARING,
HYDRAULIC MACHINE
PROVIDED WITH SUCH A RING
AND METHOD FOR MOUNTING
SUCH A RING ON A SHAFT
[54] BAGUE POUR PALIER
HYDROSTATIQUE OU
HYDRODYNAMIQUE, MACHINE
HYDRAULIQUE EQUIPÉE D'UNE
TELLE BAGUE ET PROCEDE DE
MONTAGE D'UNE TELLE BAGUE
SUR UN ARBRE
[72] MELET, LUC, FR
[73] ALSTOM RENEWABLE
TECHNOLOGIES, FR
[85] 2011-05-10
[86] 2009-11-16 (PCT/FR2009/052185)
[87] (WO2010/058114)
[30] FR (08 57817) 2008-11-18
-

[11] 2,745,062
[13] C

- [51] Int.Cl. E21B 44/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR
ESTIMATING THE
INSTANTANEOUS ROTATIONAL
SPEED OF A BOTTOM HOLE
ASSEMBLY
[54] PROCEDE ET APPAREIL
PERMETTANT D'ESTIMER LA
VITESSE INSTANTANEE DE
ROTATION D'UN ENSEMBLE EN
FOND DE TROU DE FORAGE
[72] NESSJOEN, PAAL JACOB, NO
[72] KYLLINGSTAD, AAGE, NO
[73] NATIONAL OILWELL VARCO, L.P.,
US
[85] 2011-05-30
[86] 2009-11-30 (PCT/GB2009/051618)
[87] (WO2010/064031)
[30] GB (PCT/GB2008/051144) 2008-12-02
[30] GB (0907760.3) 2009-05-07

[11] 2,745,571
[13] C

- [51] Int.Cl. A61F 2/02 (2006.01) A61L
27/36 (2006.01)
[25] EN
[54] A PROSTHETIC DEVICE AND
METHOD OF MANUFACTURING
THE SAME
[54] DISPOSITIF PROTHETIQUE ET
PROCEDE POUR LE FABRIQUER
[72] MORTARINO, ENRICO, US
[73] ALLERGAN, INC., US
[85] 2011-06-02
[86] 2009-11-09 (PCT/US2009/063717)
[87] (WO2010/074827)
[30] US (61/122,520) 2008-12-15
-

[11] 2,746,485
[13] C

- [51] Int.Cl. A01K 11/00 (2006.01) A61D
17/00 (2006.01)
[25] EN
[54] AN ANIMAL MONITORING
SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE
SURVEILLANCE D'ANIMAUX
[72] O'HARE, BRENDAN, GB
[72] O'HARE, DECLAN, GB
[72] LEE, JONATHAN, GB
[73] FAIRE (NI) LIMITED, GB
[85] 2011-06-10
[86] 2009-12-10 (PCT/EP2009/008835)
[87] (WO2010/066429)
[30] GB (0822580.7) 2008-12-11

**Canadian Patents Issued
March 24, 2015**

[11] 2,747,816
[13] C

- [51] Int.Cl. H04W 4/18 (2009.01) H04L 12/16 (2006.01)
 - [25] EN
 - [54] A SYSTEM, NETWORK AND METHOD FOR MULTI-PLATFORM PUBLISHING AND SYNCHRONIZED CONTENT
 - [54] SYSTEME, RESEAU ET PROCEDE POUR LA PUBLICATION SUR PLUSIEURS PLATEFORMES ET CONTENU SYNCHRONISE
 - [72] GLIDDEN, JODY D., US
 - [72] HUDSON, DAVID JAMES, CA
 - [72] LEBLANC, MICHAEL, CA
 - [72] O'REILLY, JACOB SAMUEL, CA
 - [72] POWELL, HOWARD FRITH, CA
 - [72] VERZILLI, SILVIO, CA
 - [72] WAUGH, MICHAEL DEREK, CA
 - [73] BLACKBERRY LIMITED, CA
 - [85] 2011-06-21
 - [86] 2009-05-04 (PCT/CA2009/000615)
 - [87] (WO2010/071970)
 - [30] US (61/140,663) 2008-12-24
-

[11] 2,749,095
[13] C

- [51] Int.Cl. C09K 5/04 (2006.01) C10M 131/04 (2006.01)
 - [25] FR
 - [54] 1,3,3,3-TETRAFLUOROPROPENE BASE COMPOUND
 - [54] COMPOSITION A BASE DE 1,3,3,3-TETRAFLUOROPROPENE
 - [72] RACHED, WISSAM, FR
 - [72] BOUSSAND, BEATRICE, FR
 - [73] ARKEMA FRANCE, FR
 - [86] (2749095)
 - [87] (2749095)
 - [22] 2011-08-11
 - [30] FR (10.57483) 2010-09-20
-

[11] 2,749,311
[13] C

- [51] Int.Cl. F17C 1/16 (2006.01) F17C 1/06 (2006.01)
 - [25] EN
 - [54] PRESSURE VESSEL BOSS AND LINER INTERFACE
 - [54] INTERFACE DE BOSSAGE ET DE REVETEMENT INTERIEUR DE RECIPIENT SOUS PRESSION
 - [72] NEWHOUSE, NORMAN L., US
 - [72] TILLER, DALE B., US
 - [73] HEXAGON TECHNOLOGY AS, US
 - [85] 2011-07-08
 - [86] 2010-01-08 (PCT/US2010/020425)
 - [87] (WO2010/080948)
 - [30] US (61/143,516) 2009-01-09
-

[11] 2,749,987
[13] C

- [51] Int.Cl. A41D 27/20 (2006.01)
 - [25] EN
 - [54] THREE-IN-TWO POCKET SYSTEM
 - [54] SYSTEME DE POCHE TROIS EN DEUX
 - [72] MAROIS, CAROLINE, US
 - [72] MCKINNEY, SUE, US
 - [73] DASHAMERICA, INC., US
 - [85] 2011-07-18
 - [86] 2010-01-15 (PCT/US2010/021271)
 - [87] (WO2010/083462)
 - [30] US (12/355,638) 2009-01-16
 - [30] US (61/154,257) 2009-02-20
-

[11] 2,750,695
[13] C

- [51] Int.Cl. H04W 16/10 (2009.01) H04W 16/14 (2009.01)
 - [25] EN
 - [54] TARGETED GROUP SCALING FOR ENHANCED DISTRIBUTED SPECTRUM SENSING
 - [54] MISE A L'ECHELLE D'UN GROUPE CIBLE PERMETTANT UNE MEILLEURE DETECTION DE SPECTRE REPARTIE
 - [72] KYPEROUNTAS, SPYROS, US
 - [72] CORREAL, NEIYER S., US
 - [72] SHI, QICAI, US
 - [73] MOTOROLA SOLUTIONS, INC., US
 - [85] 2011-07-25
 - [86] 2010-02-01 (PCT/US2010/022726)
 - [87] (WO2010/088598)
 - [30] US (12/363,855) 2009-02-02
-

[11] 2,751,074
[13] C

- [51] Int.Cl. F25B 49/02 (2006.01) F04D 27/02 (2006.01) F25B 1/04 (2006.01) F25B 5/02 (2006.01) F25B 6/02 (2006.01)
 - [25] EN
 - [54] SEQUENCING OF VARIABLE SPEED COMPRESSORS IN A CHILLED LIQUID COOLING SYSTEM FOR IMPROVED ENERGY EFFICIENCY
 - [54] SEQUENCEMENT DE COMPRESSEURS A VITESSES VARIABLES DANS UN SYSTEME DE REFROIDISSEMENT PAR LIQUIDE REFRIGERE POUR UN RENDEMENT ENERGETIQUE AMELIORE
 - [72] HARTMAN, THOMAS B., US
 - [73] OPTIMUM ENERGY, LLC, US
 - [85] 2011-07-28
 - [86] 2010-01-20 (PCT/US2010/021534)
 - [87] (WO2010/088118)
 - [30] US (12/364,374) 2009-02-02
-

[11] 2,751,570
[13] C

- [51] Int.Cl. C08G 65/333 (2006.01) A61L 24/04 (2006.01) C08L 71/02 (2006.01) C08L 101/06 (2006.01) C09J 7/02 (2006.01) C09J 171/02 (2006.01) C09J 201/06 (2006.01)
- [25] EN
- [54] MULTIBRANCHED BIOADHESIVE COMPOUNDS AND SYNTHETIC METHODS THEREFOR
- [54] COMPOSES BIOADHESIFS RAMIFIES, ET TECHNIQUES DE SYNTHESE CORRESPONDANTES
- [72] LEE, BRUCE P., US
- [72] SILVARY, SUNIL, US
- [72] MURPHY, JOHN L., US
- [73] KENSEY NASH CORPORATION, US
- [85] 2011-08-04
- [86] 2010-02-05 (PCT/US2010/023380)
- [87] (WO2010/091298)
- [30] US (61/150,479) 2009-02-06
- [30] US (61/246,885) 2009-09-29

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,751,801

[13] C

- [51] Int.Cl. H04W 36/20 (2009.01) H04W 16/26 (2009.01) H04W 24/00 (2009.01) H04B 7/15 (2006.01)
- [25] EN
- [54] METHODS AND APPARATUS FOR USE IN IMPROVING NETWORK COVERAGE FOR VOICE OR DATA CALLS
- [54] PROCEDES ET APPAREILS DESTINES A AMELIORER LA ZONE DE COUVERTURE D'UN RESEAU POUR LES APPELS EN MODE PHONIE OU EN MODE DONNEES
- [72] MONTEMURRO, MICHAEL PETER, CA
- [72] SMADI, MOHAMMED NAWAF, CA
- [73] BLACKBERRY LIMITED, CA
- [86] (2751801)
- [87] (2751801)
- [22] 2011-09-07
- [30] US (12/912,538) 2010-10-26
-

[11] 2,752,243

[13] C

- [51] Int.Cl. A46B 11/00 (2006.01)
- [25] EN
- [54] ORAL CARE IMPLEMENT HAVING FLUID DELIVERY SYSTEM
- [54] INSTRUMENT DE SOINS BUCCAUX EQUIPE D'UN SYSTEME DE DISTRIBUTION DE FLUIDE
- [72] GATZEMEYER, JOHN J., US
- [72] BOYD, THOMAS J., US
- [72] JIMENEZ, EDUARDO J., US
- [72] RUSSELL, BRUCE M., US
- [73] COLGATE-PALMOLIVE COMPANY, US
- [86] (2752243)
- [87] (2752243)
- [22] 2008-01-23
- [62] 2,676,354
- [30] US (11/626,617) 2007-01-24
-

[11] 2,752,497

[13] C

- [51] Int.Cl. H04N 13/00 (2006.01)
- [25] EN
- [54] PREVENTING INTERFERENCE BETWEEN PRIMARY AND SECONDARY CONTENT IN A STEREOSCOPIC DISPLAY
- [54] SYSTEME PERMETTANT D'EMPECHER UNE INTERFERENCE ENTRE UN CONTENU PRIMAIRE ET SECONDAIRE DANS UN AFFICHAGE STEREOSCOPIQUE
- [72] GUILLOU, JEAN-PIERRE, US
- [73] SONY CORPORATION, JP
- [73] SONY ELECTRONICS INC., US
- [85] 2011-08-12
- [86] 2010-02-04 (PCT/US2010/023200)
- [87] (WO2010/096281)
- [30] US (61/153,720) 2009-02-19
- [30] US (12/589,837) 2009-10-29
-

[11] 2,752,921

[13] C

- [51] Int.Cl. F16L 27/00 (2006.01) F16L 1/06 (2006.01) F16L 25/12 (2006.01) F16L 27/053 (2006.01) F16L 27/12 (2006.01)
- [25] EN
- [54] PIPE CONNECTING SYSTEM
- [54] SYSTEME DE RACCORD POUR TUYAU
- [72] KEAYS, STEVEN, CA
- [72] CHUNE, RONALD, CA
- [72] KLASSEN, TRAVIS, CA
- [73] NAIAK COMPANY LTD., CA
- [86] (2752921)
- [87] (2752921)
- [22] 2011-09-22
- [30] US (61/385,220) 2010-09-22
-

[11] 2,753,743

[13] C

- [51] Int.Cl. H04L 12/58 (2006.01) G06F 17/00 (2006.01)
- [25] EN
- [54] SYSTEMS AND METHODS OF ADJUSTING CONTACT IMPORTANCE FOR A COMPUTING DEVICE
- [54] SYSTEMES ET METHODES DE REGLAGE DE L'IMPORTANCE D'UN CONTACT POUR UN APPAREIL INFORMATIQUE
- [72] BECKER IV, STEPHEN, US
- [72] TURNER, BENJAMIN JOHN, US
- [73] BLACKBERRY LIMITED, CA
- [86] (2753743)
- [87] (2753743)
- [22] 2011-09-30
-

[11] 2,754,310

[13] C

- [51] Int.Cl. C09D 11/34 (2014.01) B41J 2/01 (2006.01)
- [25] EN
- [54] CURABLE PHASE CHANGE INKS CONTAINING CRYSTALLINE POLYESTERS
- [54] ENCRES A CHANGEMENT DE PHASE DURCISSABLES CONTENANT DES POLYESTERS CRISTALLINS
- [72] CHRETIEN, MICHELLE N., CA
- [72] ROOF, BRYAN J., US
- [72] KEOSHKERIAN, BARKEV, CA
- [72] CHOPRA, NAVNEEN, CA
- [72] ODELL, PETER G., CA
- [73] XEROX CORPORATION, US
- [86] (2754310)
- [87] (2754310)
- [22] 2011-10-03
- [30] US (12/900,887) 2010-10-08

**Canadian Patents Issued
March 24, 2015**

[11] **2,755,059**
[13] C

- [51] Int.Cl. H01M 4/04 (2006.01) H01M 4/1391 (2010.01) H01M 4/1397 (2010.01)
[25] EN
[54] POSITIVE ELECTRODE ACTIVE MATERIAL, PRODUCTION METHOD THEREOF AND ITS USE
[54] MATERIAU ACTIF POUR ELECTRODE POSITIVE, METHODE DE PRODUCTION CONNEXE ET UTILISATION DUDIT MATERIAU
[72] SUEKI, TOSHTISUGU, JP
[72] NISHIJIMA, MOTOAKI, JP
[72] OHIRA, KOJI, JP
[72] ESAKI, SHOGO, JP
[72] TANAKA, ISAO, JP
[72] KOYAMA, YUKINORI, JP
[72] TANAKA, KATSUHISA, JP
[72] FUJITA, KOJI, JP
[72] MURAI, SHUNSUKE, JP
[73] SHARP KABUSHIKI KAISHA, JP
[86] (2755059)
[87] (2755059)
[22] 2011-10-17
[30] JP (2010-234814) 2010-10-19
-

[11] **2,755,461**
[13] C

- [51] Int.Cl. G06F 3/01 (2006.01) G06F 3/0481 (2013.01) G06F 17/20 (2006.01)
[25] EN
[54] CHARACTER INPUT METHOD UTILIZING COMMUNICATIONS DEVICE NAVIGATION MODULE
[54] PROCEDE D'ENTREE DE CARACTERES UTILISANT UN DISPOSITIF DE COMMUNICATION ET UN MODULE DE NAVIGATION
[72] WUN, ARCHER CHI KWONG, CA
[72] LEUNG, CHRIS KWOK CHING, CA
[73] BLACKBERRY LIMITED, CA
[86] (2755461)
[87] (2755461)
[22] 2011-10-18
[30] EP (10188268.6) 2010-10-20

[11] **2,756,930**
[13] C

- [51] Int.Cl. A61K 8/25 (2006.01) A61K 8/44 (2006.01) A61K 31/695 (2006.01) A61P 1/02 (2006.01) A61Q 11/00 (2006.01)
[25] EN
[54] DENTIFRICE COMPOSITIONS AND METHODS FOR TREATING AND PREVENTING DAMAGE TO TOOTH SURFACES
[54] COMPOSITIONS DE DENTIFRICE ET PROCEDES DE TRAITEMENT ET DE PREVENTION DE DOMMAGES A DES SURFACES DE DENT
[72] PILCH, SHIRA, US
[72] MASTERS, JAMES GERARD, US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2011-09-28
[86] 2009-04-01 (PCT/US2009/039198)
[87] (WO2010/114540)
-

[11] **2,757,542**
[13] C

- [51] Int.Cl. H04L 27/26 (2006.01) H04J 11/00 (2006.01) H04L 1/00 (2006.01)
[25] EN
[54] COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT
[54] SYSTEME DE COMMUNICATION A TELEPHONE MULTIPORTUSE
[72] GEILE, MICHAEL J., US
[72] ROBERTS, HAROLD A., US
[72] BREDE, JEFFREY, US
[73] HTC CORPORATION, TW
[86] (2757542)
[87] (2757542)
[22] 1997-01-24
[62] 2,690,127
[30] US (60/010,506) 1996-01-24
[30] US (60/010,497) 1996-01-24
[30] US (08/650,408) 1996-05-20
[30] US (08/673,002) 1996-06-28

[11] **2,757,851**
[13] C

- [51] Int.Cl. B01J 23/80 (2006.01) B01J 21/04 (2006.01) B01J 21/08 (2006.01) B01J 21/12 (2006.01) B01J 23/86 (2006.01) B01J 23/889 (2006.01) B01J 35/08 (2006.01) C07C 1/04 (2006.01)
[25] EN
[54] FISCHER-TROPSCH SYNTHESIS CATALYST, PREPARATION AND APPLICATION THEREOF
[54] CATALYSEUR DE SYNTHESE FISCHER-TROPSCH, SA PREPARATION ET SES APPLICATIONS
[72] YANG, YONG, CN
[72] WU, BAOSHAN, CN
[72] LI, YONGWANG, CN
[72] XIANG, HONGWEI, CN
[73] SYNFUELS CHINA TECHNOLOGY CO., LTD., CN
[85] 2011-10-04
[86] 2010-04-08 (PCT/CN2010/071629)
[87] (WO2010/121516)
[30] CN (200910133993.9) 2009-04-22
-

[11] **2,759,371**
[13] C

- [51] Int.Cl. F03D 1/00 (2006.01) E04H 12/22 (2006.01)
[25] EN
[54] METHOD FOR ERECTING A TOWER, AND TOWER
[54] PROCEDE POUR ERIGER UNE TOUR ET TOUR
[72] VOGEL, MARKUS, DE
[72] HOFMANN, JENS, DE
[73] WOBBIEN, ALOYS, DE
[85] 2011-10-20
[86] 2010-05-05 (PCT/EP2010/056087)
[87] (WO2010/128075)
[30] DE (10 2009 019 709.5) 2009-05-05

**Brevets canadiens délivrés
24 mars 2015**

<p>[11] 2,759,810 [13] C</p> <p>[51] Int.Cl. C07C 67/04 (2006.01) C07C 69/24 (2006.01) C07C 69/78 (2006.01)</p> <p>[25] EN</p> <p>[54] VINYL ESTER PRODUCTION FROM ACETYLENE AND CARBOXYLIC ACID UTILIZING HETEROGENEOUS CATALYST</p> <p>[54] PRODUCTION D'ESTER VINYLIQUE A PARTIR D'ACETYLENE ET D'UN ACIDE CARBOXYLIQUE A L'AIDE D'UN CATALYSEUR HETEROGENE</p> <p>[72] KIMMICH, BARBARA F. M., US</p> <p>[72] TOOMEY, HANNAH E., US</p> <p>[72] YAO, QIANG, US</p> <p>[72] TORRENCE, G. PAULL, US</p> <p>[72] VAN DER WAAL, JAN CORNELIUS, NL</p> <p>[72] SILBEROVA, BOZENA AEIJELTS AVERINK, NL</p> <p>[73] CELANESE INTERNATIONAL CORPORATION, US</p> <p>[85] 2011-10-24</p> <p>[86] 2010-04-30 (PCT/US2010/001275)</p> <p>[87] (WO2010/129029)</p> <p>[30] US (12/387,749) 2009-05-07</p> <hr/> <p>[11] 2,760,216 [13] C</p> <p>[51] Int.Cl. C11D 3/37 (2006.01) C11D 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] POLYMERS FOR HIGH-SURFACTANT FORMULATIONS</p> <p>[54] POLYMERES UTILISES DANS DES FORMULATIONS FORTEMENT TENSIOACTIVES</p> <p>[72] NG, SZE-SZE, US</p> <p>[72] CREAMER, MARIANNE, US</p> <p>[72] WAN, QICHUN, US</p> <p>[72] MANNA, JOSEPH, US</p> <p>[72] TUCKER, CHRISTOPHER J., US</p> <p>[72] SHULMAN, JAN EDWARD, US</p> <p>[72] GREYSON, ERIC C., US</p> <p>[73] ROHM AND HAAS COMPANY, US</p> <p>[73] DOW GLOBAL TECHNOLOGIES LLC, US</p> <p>[86] (2760216)</p> <p>[87] (2760216)</p> <p>[22] 2011-12-01</p> <p>[30] US (61/427,247) 2010-12-27</p> <hr/> <p>[11] 2,760,629 [13] C</p> <p>[51] Int.Cl. A61K 31/202 (2006.01) A61P 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] USE OF PUFAS FOR TREATING SKIN INFLAMMATION</p> <p>[54] UTILISATION DE PUFAS POUR TRAITER UNE INFLAMMATION CUTANEE</p> <p>[72] KELLIHER, ADAM, GB</p> <p>[72] MORRISON, ANGUS, GB</p> <p>[72] KNOWLES, PHIL, GB</p> <p>[73] EQUATEQ LIMITED, GB</p> <p>[85] 2011-10-31</p> <p>[86] 2010-04-29 (PCT/GB2010/000844)</p> <p>[87] (WO2010/125340)</p> <p>[30] GB (0907413.9) 2009-04-29</p> <p>[30] US (61/177,811) 2009-05-13</p> <hr/> <p>[11] 2,760,871 [13] C</p> <p>[51] Int.Cl. E06B 9/08 (2006.01)</p> <p>[25] EN</p> <p>[54] HIGH-SPEED DOOR ASSEMBLY</p> <p>[54] PORTE A GRANDE VITESSE</p> <p>[72] DRIFKA, BRIAN NORBERT, US</p> <p>[72] KLEIN, ARNO, DE</p> <p>[72] SONN, JOHN, US</p> <p>[72] GRASSO, DONALD P., US</p> <p>[72] GREGORIOU, DANIEL J., US</p> <p>[72] KALEMPA, WALENTY, US</p> <p>[73] RYTEC CORPORATION, US</p> <p>[86] (2760871)</p> <p>[87] (2760871)</p> <p>[22] 2007-07-30</p> <p>[62] 2,659,563</p> <p>[30] US (60/834,193) 2006-07-29</p> <p>[30] US (60/877,475) 2006-12-27</p> <hr/> <p>[11] 2,761,071 [13] C</p> <p>[51] Int.Cl. F24C 15/16 (2006.01) A47B 88/02 (2006.01) F25D 25/02 (2006.01)</p> <p>[25] EN</p> <p>[54] AUTO-RACKS</p> <p>[54] SYSTEME DE GRILLES POUR DEPLOIEMENT ET RETRACTATION AUTOMATIQUES D'UNE GRILLE</p> <p>[72] KOEHLER, EDWIN, US</p> <p>[73] ELECTROLUX HOME PRODUCTS, INC., US</p> <p>[85] 2011-11-04</p> <p>[86] 2010-04-26 (PCT/US2010/032344)</p> <p>[87] (WO2010/132191)</p> <p>[30] US (12/463,631) 2009-05-11</p> <hr/> <p>[11] 2,761,758 [13] C</p> <p>[51] Int.Cl. H01M 2/00 (2006.01) H01M 10/613 (2014.01) H01M 10/655 (2014.01)</p> <p>[25] EN</p> <p>[54] BATTERY UNIT</p> <p>[54] UNITE BATTERIE</p> <p>[72] THALER, ALEX, AT</p> <p>[72] WUNSCHE, RALPH, AT</p> <p>[73] MAGNA STEYR BATTERY SYSTEMS GMBH & CO OG, AT</p> <p>[85] 2011-11-10</p> <p>[86] 2010-05-11 (PCT/EP2010/056506)</p> <p>[87] (WO2010/130760)</p> <p>[30] DE (10 2009 020 787.2) 2009-05-11</p> <hr/> <p>[11] 2,762,125 [13] C</p> <p>[51] Int.Cl. F16L 59/14 (2006.01) F16L 59/08 (2006.01)</p> <p>[25] EN</p> <p>[54] INSULATING FOAM SECTIONS</p> <p>[54] SEGMENTS DE MOUSSE ISOLANTE</p> <p>[72] TOTTEY, JOHN, GB</p> <p>[72] OLIVER, DAVID ANTHONY, GB</p> <p>[72] MCCABE, THOMAS, IE</p> <p>[73] KINGSPAN HOLDINGS (IRL) LIMITED, IE</p> <p>[86] (2762125)</p> <p>[87] (2762125)</p> <p>[22] 2003-12-12</p> <p>[62] 2,508,314</p> <p>[30] IE (2002/0966) 2002-12-12</p> <hr/> <p>[11] 2,762,532 [13] C</p> <p>[51] Int.Cl. B21D 7/16 (2006.01)</p> <p>[25] EN</p> <p>[54] BENDING APPARATUS</p> <p>[54] DISPOSITIF DE CINTRAGE</p> <p>[72] KUWAYAMA, SHINJIRO, JP</p> <p>[72] TOMIZAWA, ATSUSHI, JP</p> <p>[72] INOUE, SABURO, JP</p> <p>[73] SUMITOMO PIPE & TUBE CO., LTD., JP</p> <p>[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP</p> <p>[85] 2011-11-17</p> <p>[86] 2010-05-17 (PCT/JP2010/058300)</p> <p>[87] (WO2010/134495)</p> <p>[30] JP (2009-120844) 2009-05-19</p>
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Canadian Patents Issued
March 24, 2015

[11] **2,762,540**
[13] C

- [51] Int.Cl. B21D 7/16 (2006.01)
- [25] EN
- [54] **BENDING APPARATUS**
- [54] **DISPOSITIF DE CINTRAGE**
- [72] KUWAYAMA, SHINJIRO, JP
- [72] TOMIZAWA, ATSUSHI, JP
- [72] INOUE, SABURO, JP
- [73] SUMITOMO PIPE & TUBE CO., LTD., JP
- [73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
- [85] 2011-11-17
- [86] 2010-05-17 (PCT/JP2010/058301)
- [87] (WO2010/134496)
- [30] JP (2009-120845) 2009-05-19

[11] **2,765,624**
[13] C

- [51] Int.Cl. G06F 17/30 (2006.01) G06Q 30/02 (2012.01) G06F 12/02 (2006.01) G06F 12/16 (2006.01) H04L 12/16 (2006.01) H04L 29/06 (2006.01)
- [25] EN
- [54] **DATA OBJECT STORE AND SERVER FOR A CLOUD STORAGE ENVIRONMENT**
- [54] **MEMORISATION D'OBJET DE DONNEES ET SERVEUR POUR UN ENVIRONNEMENT DE MEMORISATION EN NUAGE**
- [72] PRAHLAD, ANAND, IN
- [72] MULLER, MARCUS S., US
- [72] KOTTOOMTHARAYIL, RAJIV, US
- [72] KAVURI, SRINIVAS, IN
- [72] GOKHALE, PARAG, US
- [72] VIJAYAN, MANOJ, US
- [73] COMMVAULT SYSTEMS, INC., US
- [85] 2011-12-15
- [86] 2010-06-29 (PCT/US2010/040402)
- [87] (WO2011/002777)
- [30] US (61/221,993) 2009-06-30
- [30] US (61/223,695) 2009-07-07
- [30] US (61/299,313) 2010-01-28
- [30] US (12/751,953) 2010-03-31
- [30] US (12/751,923) 2010-03-31
- [30] US (12/751,804) 2010-03-31
- [30] US (12/751,651) 2010-03-31
- [30] US (12/751,850) 2010-03-31
- [30] US (12/751,713) 2010-03-31

[11] **2,765,886**
[13] C

- [51] Int.Cl. G01N 29/26 (2006.01) G01N 29/28 (2006.01)
- [25] EN
- [54] **RAILWAY WHEEL ULTRASONIC TESTING APPARATUS**
- [54] **APPAREIL D'ESSAI A ULTRASONS POUR ROUE FERROVIAIRE**
- [72] OLIVER, JOHN R., US
- [72] OLIVER, JOHN D., US
- [73] AMSTED RAIL COMPANY, INC., US
- [86] (2765886)
- [87] (2765886)
- [22] 2012-01-25
- [30] US (13/134,996) 2011-06-23

[11] **2,765,986**
[13] C

- [51] Int.Cl. A62B 35/00 (2006.01) B66D 1/58 (2006.01) B66D 5/00 (2006.01) E04G 21/32 (2006.01) F16H 7/00 (2006.01) F16H 13/00 (2006.01)
- [25] EN
- [54] **APPARATUS FOR RECEIVING SHOCK LOADING**
- [54] **DISPOSITIF D'ABSORPTION DES CHARGES DE CHOC**
- [72] VETESNIK, JAN, CA
- [73] TUFFBUILT PRODUCTS INC., CA
- [86] (2765986)
- [87] (2765986)
- [22] 2012-01-23
- [30] US (61437426) 2011-01-28

[11] **2,767,439**
[13] C

- [51] Int.Cl. C22C 38/14 (2006.01) C21D 8/02 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/12 (2006.01)
- [25] EN
- [54] **HIGH-STRENGTH STEEL SHEET AND METHOD FOR MANUFACTURING THE SAME**
- [54] **TOLE D'ACIER A HAUTE RESISTANCE ET PROCEDE DE FABRICATION ASSOCIE**
- [72] NAKAGAWA, KOICHI, JP
- [72] YOKOTA, TAKESHI, JP
- [72] SETO, KAZUHIRO, JP
- [72] KINOSHIRO, SATOSHI, JP
- [72] TANAKA, YUJI, JP
- [72] YAMADA, KATSUMI, JP
- [72] MEGA, TETSUYA, JP
- [72] NAKAJIMA, KATSUMI, JP
- [73] JFE STEEL CORPORATION, JP
- [85] 2012-01-06
- [86] 2010-06-29 (PCT/JP2010/061363)
- [87] (WO2011/004779)
- [30] JP (2009-163309) 2009-07-10

[11] **2,767,726**
[13] C

- [51] Int.Cl. A61L 2/20 (2006.01) A61L 2/24 (2006.01) A61L 2/26 (2006.01)
- [25] EN
- [54] **STERILIZATION METHOD AND APPARATUS**
- [54] **PROCEDE ET APPAREIL DE STERILISATION**
- [72] MARTEL, KARINE, CA
- [72] ROBITAILLE, SIMON, CA
- [72] BEDARD, CLAUDIA, CA
- [72] DASSIE, NANCY, CA
- [72] DUFRESNE, SYLVIE, CA
- [72] GAGNE, MARIE-CHRISTINE, CA
- [72] LEBLOND, HELENE, CA
- [72] MARTEL, CYNTHIA, CA
- [72] TREMBLAY, BRUNO, CA
- [72] VALLIERES, JEAN-MARTIN, CA
- [73] TSO3 INC., CA
- [85] 2012-01-10
- [86] 2010-09-29 (PCT/CA2010/001518)
- [87] (WO2011/038487)
- [30] US (61/247,197) 2009-09-30

Brevets canadiens délivrés
24 mars 2015

[11] 2,768,132

[13] C

- [51] Int.Cl. F16K 17/08 (2006.01) F16K 3/02 (2006.01) F16K 27/02 (2006.01)
[25] EN
[54] SAFETY RELIEF VALVE HAVING A LOW BLOW-DOWN VALUE AND SPRING THEREFORE
[54] SOUPAPE DE SURETE A FAIBLE VALEUR DE PURGE ET RESSORT CONNEXE
[72] CHOATE, JEREMY R., US
[72] EASTON, MICHAEL J., US
[72] TAYLOR, WESLEY L., US
[73] MERCER VALVE COMPANY, INC., US
[86] (2768132)
[87] (2768132)
[22] 2003-10-29
[62] 2,643,223
[30] US (10/364,290) 2003-02-10
[30] US (10/601,304) 2003-06-20
-

[11] 2,769,468

[13] C

- [51] Int.Cl. H04N 5/76 (2006.01) H04N 5/445 (2011.01) H04N 5/91 (2006.01)
[25] EN
[54] MULTI-USER RECORDING ALLOCATION
[54] ATTRIBUTION D'ENREGISTREMENTS MULTIUTILISATEURS
[72] MCALEY, ANDREW, US
[73] ECHOSTAR TECHNOLOGIES L.L.C., US
[85] 2012-01-27
[86] 2010-07-15 (PCT/US2010/042071)
[87] (WO2011/014366)
[30] US (12/533,752) 2009-07-31
-

[11] 2,770,531

[13] C

- [51] Int.Cl. C22C 21/12 (2006.01) C22C 1/02 (2006.01) C22F 1/057 (2006.01)
[25] EN
[54] MULTI-ELEMENT HEAT-RESISTANT ALUMINUM ALLOY MATERIAL WITH HIGH STRENGTH AND PREPARATION METHOD THEREOF
[54] MATERIAU EN ALLIAGE MULTIELEMENT D'ALUMINIUM RESISTANT A LA CHALEUR, DOTE D'UNE RESISTANCE MECAIQUE ELEVEE, ET PROCEDE D'ELABORATION CORRESPONDANT
[72] CHE, YUN, CN
[72] ZHANG, ZHONGKE, CN
[72] MEN, SANQUAN, CN
[72] CHEN, XINMENG, CN
[72] XU, GUANGYOU, CN
[72] LI, XIANG, CN
[73] GUIZHOU HUA-KE ALUMINUM-MATERIALS ENGINEERING RESEARCH CO., LTD., CN
[85] 2012-02-09
[86] 2010-08-04 (PCT/CN2010/075711)
[87] (WO2011/023059)
[30] CN (200910306182.4) 2009-08-27
[30] CN (200910306166.5) 2009-08-27
[30] CN (200910306176.9) 2009-08-27
[30] CN (200910306784.X) 2009-09-09
[30] CN (200910307176.0) 2009-09-17
[30] CN (200910307169.0) 2009-09-17
[30] CN (200910307210.4) 2009-09-18
[30] CN (200910307496.6) 2009-09-23
-

[11] 2,771,322

[13] C

- [51] Int.Cl. B65G 1/04 (2006.01)
[25] EN
[54] ARTICLE TRANSFER DEVICE AND STACKER CRANE HAVING SAME
[54] DISPOSITIF DE TRANSFERT D'ARTICLE ET GRUE D'EMPILEMENT LE COMPORTE
[72] FUJITA, TAKASHI, JP
[73] DAIFUKU CO., LTD., JP
[85] 2012-02-15
[86] 2010-07-15 (PCT/JP2010/061991)
[87] (WO2011/021453)
[30] JP (2009-192447) 2009-08-21
-

[11] 2,773,565

[13] C

- [51] Int.Cl. E21B 47/06 (2012.01)
[25] EN
[54] PRESSURE INTERFERENCE TESTING FOR ESTIMATING HYDRAULIC ISOLATION
[54] ESSAI D'INTERFÉRENCE DE PRESSION POUR ESTIMER UNE ISOLATION HYDRAULIQUE
[72] RAMAKRISHNAN, TERIZHANDUR, US
[72] TOMBARI, JOHN, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[86] (2773565)
[87] (2773565)
[22] 2008-07-02
[62] 2,677,617
[30] US (11/773,175) 2007-07-03
-

[11] 2,774,927

[13] C

- [51] Int.Cl. B29D 30/02 (2006.01) B29C 70/04 (2006.01) B60C 9/02 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR MULTILAYER SHEAR BAND REINFORCEMENT
[54] PROCEDE ET APPAREIL POUR RENFORCEMENT DE BANDE DE CISAILLEMENT MULTICOUCHE
[72] CRON, STEVE, US
[72] RHYNE, TIMOTHY B., US
[73] MICHELIN RECHERCHE ET TECHNIQUE, S.A., CH
[73] COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, FR
[85] 2012-03-21
[86] 2009-10-15 (PCT/US2009/060746)
[87] (WO2011/046553)

Canadian Patents Issued
March 24, 2015

[11] **2,775,031**

[13] C

- [51] Int.Cl. C22C 38/14 (2006.01) C21D 8/02 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/12 (2006.01)
- [25] EN
- [54] **LOW YIELD RATIO, HIGH STRENGTH AND HIGH UNIFORM ELONGATION STEEL PLATE AND METHOD FOR MANUFACTURING THE SAME**
- [54] **PLAQUE D'ACIER POSSEDEANT UN FAIBLE COEFFICIENT D'ELASTICITE, UNE GRANDE RESISTANCE ET UNE ELONGATION UNIFORME ELEVEE, ET SON PROCEDE DE FABRICATION**
- [72] SHIMAMURA, JUNJI, JP
- [72] ISHIKAWA, NOBUYUKI, JP
- [72] SHIKANAI, NOBUO, JP
- [73] JFE STEEL CORPORATION, JP
- [85] 2012-03-22
- [86] 2010-09-28 (PCT/JP2010/067311)
- [87] (WO2011/040622)
- [30] JP (2009-226703) 2009-09-30
-

[11] **2,775,043**

[13] C

- [51] Int.Cl. C22C 38/14 (2006.01) C21D 8/02 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/12 (2006.01)
- [25] EN
- [54] **LOW YIELD RATIO, HIGH STRENGTH AND HIGH TOUGHNESS STEEL PLATE AND METHOD FOR MANUFACTURING THE SAME**
- [54] **PLAQUE D'ACIER POSSEDEANT UN FAIBLE COEFFICIENT D'ELASTICITE, UNE GRANDE RESISTANCE ET UNE GRANDE TENACITE ET SON PROCEDE DE FABRICATION**
- [72] SHIMAMURA, JUNJI, JP
- [72] ISHIKAWA, NOBUYUKI, JP
- [72] SHIKANAI, NOBUO, JP
- [73] JFE STEEL CORPORATION, JP
- [85] 2012-03-22
- [86] 2010-09-28 (PCT/JP2010/067316)
- [87] (WO2011/040624)
- [30] JP (2009-226704) 2009-09-30
-

[11] **2,775,217**

[13] C

- [51] Int.Cl. H04W 36/08 (2009.01) H04W 48/20 (2009.01)
- [25] EN
- [54] **METHOD AND SYSTEM FOR FREQUENCY SCAN USING A DIFFERENTIAL POWER METRIC**
- [54] **METHODE ET SYSTEME DE BALAYAGE DE FREQUENCE AU MOYEN D'UNE MESURE DE PUISSANCE DIFFERENTIELLE**
- [72] WENG, JIANFENG, CA
- [72] DUGGAN, JASON ROBERT, CA
- [72] CREASY, TIMOTHY JAMES, CA
- [73] BLACKBERRY LIMITED, CA
- [86] (2775217)
- [87] (2775217)
- [22] 2012-04-18
- [30] EP (11162968.9) 2011-04-19
-

[11] **2,776,045**

[13] C

- [51] Int.Cl. B64C 27/48 (2006.01) B64C 27/00 (2006.01) B64C 27/37 (2006.01)
- [25] EN
- [54] **ROTOR YOKE AND METHOD OF MAKING THE SAME**
- [54] **CHAPE DE ROTOR ET PROCEDE POUR SA FABRICATION**
- [72] STAMPS, FRANK B., US
- [72] TISDALE, PAT, US
- [72] MARSHALL, BRYAN, US
- [72] CAMPBELL, TOM, US
- [73] BELL HELICOPTER TEXTRON INC., US
- [85] 2012-03-29
- [86] 2009-10-13 (PCT/US2009/060450)
- [87] (WO2011/046543)

[11] **2,776,083**

[13] C

- [51] Int.Cl. B01D 53/54 (2006.01) B01D 53/02 (2006.01) B01J 19/10 (2006.01)
- [25] EN
- [54] **ULTRASONIC APPARATUS AND METHOD FOR MEASURING THE CONCENTRATION AND FLOW RATE OF GAS**
- [54] **APPAREIL ET PROCEDE ULTRASONOORES DE MESURE DE LA CONCENTRATION ET DU DEBIT D'UN GAS**
- [72] FUJIMOTO, NAOTOSHI, JP
- [73] TEIJIN PHARMA LIMITED, JP
- [86] (2776083)
- [87] (2776083)
- [22] 2004-04-20
- [62] 2,520,563
- [30] JP (2003-115333) 2003-04-21
- [30] JP (2003-168911) 2003-06-13
- [30] JP (2003-271779) 2003-07-08
-

[11] **2,776,322**

[13] C

- [51] Int.Cl. C06B 31/28 (2006.01) C06B 21/00 (2006.01) C06B 23/00 (2006.01) C06B 31/30 (2006.01)
- [25] EN
- [54] **EXPLOSIVE COMPOSITION COMPRISING HEAVY ANFO AND A PLANT DERIVED, INERT BULKING AND SENSITIZING ADDITIVE**
- [54] **COMPOSITION EXPLOSIVE CONTENANT DU NITRATE-FUEL (ANFO) LOURD ET UN ADDITIF SENSIBILISATEUR ET GONFLANT INERTE DERIVE D'UNE PLANTE**
- [72] WALDOCK, KEVIN H., AU
- [73] WALDOCK, KEVIN H., AU
- [86] (2776322)
- [87] (2776322)
- [22] 2004-01-28
- [62] 2,514,572
- [30] US (10/248,550) 2003-01-28

Brevets canadiens délivrés
24 mars 2015

[11] 2,776,918

[13] C

- [51] Int.Cl. A61M 25/10 (2013.01) A61B 18/02 (2006.01) A61M 39/22 (2006.01)
[25] EN
[54] DEFLATION MECHANISM FOR A MEDICAL DEVICE
[54] MECANISME DE DEGONFLAGE POUR DISPOSITIF MEDICAL
[72] HARVEY-PONCELET, DANIEL, CA
[72] MIHALIK, TERESA ANN, CA
[73] MEDTRONIC CRYOCATH LP, CA
[85] 2012-04-03
[86] 2010-09-24 (PCT/CA2010/001513)
[87] (WO2011/047463)
[30] US (12/603,250) 2009-10-21
-

[11] 2,776,998

[13] C

- [51] Int.Cl. A61C 15/04 (2006.01) D01F 6/94 (2006.01)
[25] EN
[54] ELASTOMERIC DENTAL FLOSS
[54] FIL DENTAIRE ELASTOMERIQUE
[72] FONTANA, JOSE EDER, BR
[72] LEMOS, EDILBERTO, BR
[72] PERNA, FERNANDO, BR
[72] FOCASSIO, PAULO, BR
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-04-05
[86] 2010-11-05 (PCT/US2010/055656)
[87] (WO2011/057095)
[30] US (61/258,411) 2009-11-05
-

[11] 2,777,257

[13] C

- [51] Int.Cl. B66F 9/065 (2006.01) B66F 9/14 (2006.01) B66F 9/18 (2006.01)
[25] EN
[54] ADJUSTMENT HEAD FOR A HOISTING DEVICE
[54] TETE DE REGLAGE POUR UN DISPOSITIF DE LEVAGE
[72] BAGGE, NIELS HENRIK, DK
[73] HH INTELLITECH APS, DK
[85] 2012-04-11
[86] 2009-10-21 (PCT/IB2009/054664)
[87] (WO2011/048441)
-

[11] 2,777,426

[13] C

- [51] Int.Cl. H04W 12/06 (2009.01) H04W 48/18 (2009.01) H04W 84/10 (2009.01)
[25] EN
[54] ACCESS CONTROL METHOD, WIRELESS COMMUNICATION SYSTEM, BASE STATION DEVICE, MOBILE STATION DEVICE, AND ACCESS CONTROL PROGRAM
[54] PROCEDE DE COMMANDE D'ACCES, SYSTEME DE COMMUNICATION SANS FIL, APPAREIL DE STATION DE BASE, APPAREIL DE STATION MOBILE, ET PROGRAMME DE COMMANDE D'ACCES
-

- [72] SUZUKI, KOHKI, JP
[73] SHARP KABUSHIKI KAISHA, JP
[85] 2012-04-11
[86] 2010-10-14 (PCT/JP2010/068053)
[87] (WO2011/046172)
[30] JP (2009-239178) 2009-10-16
-

[11] 2,777,709

[13] C

- [51] Int.Cl. C11D 3/02 (2006.01) C11D 3/22 (2006.01) C11D 17/00 (2006.01)
[25] EN
[54] MICROFIBROUS CELLULOSE AND ALKALINE EARTH METAL ION STRUCTURED SURFACTANT COMPOSITION
[54] CELLULOSE MICRO-FIBREUSE ET COMPOSITION DE TENSIOACTIF STRUCTUREE A ION METALLIQUE ALCALINO-TERRÉUX
[72] D'AMBROGIO, ROBERT, US
[72] GAMBOGI, JOAN ETHEL, US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-04-13
[86] 2010-11-04 (PCT/US2010/055427)
[87] (WO2011/056956)
[30] US (61/257,940) 2009-11-04
-

[11] 2,777,759

[13] C

- [51] Int.Cl. B60K 28/16 (2006.01)
[25] EN
[54] TRACTION SYSTEMS FOR ELECTRICALLY POWERED VEHICLES
[54] SYSTEMES DE TRACTION POUR VEHICULES A PROPULSION ELECTRIQUE
[72] JALBOUT, BASSAM D., CA
[72] WONG, BRIAN, CA
[73] LSI INDUSTRIES, INC., US
[85] 2012-04-13
[86] 2010-10-22 (PCT/US2010/053653)
[87] (WO2011/053514)
[30] US (12/609,545) 2009-10-30
-

[11] 2,779,261

[13] C

- [51] Int.Cl. C07D 498/10 (2006.01) A61K 31/438 (2006.01) A61K 31/4709 (2006.01) A61K 31/4747 (2006.01) A61P 29/00 (2006.01) C07D 471/10 (2006.01) C07D 513/10 (2006.01)
[25] EN
[54] FILAMIN A BINDING ANTI-INFLAMMATORY AND ANALGESIC
[54] ANTI-INFLAMMATOIRE ET ANALGESIQUE SE LIANT A LA FILAMINE A
[72] BURNS BARBIER, LINDSAY, US
[72] WANG, HOAU-YAN, US
[72] LIN, NAN-HORNG, US
[72] BLASKO, ANDREI, US
[73] PAIN THERAPEUTICS, INC., US
[85] 2012-04-27
[86] 2009-10-30 (PCT/US2009/062860)
[87] (WO2010/051497)
[30] US (12/263,257) 2008-10-31
[30] US (12/435,284) 2009-05-04
[30] US (12/610,091) 2009-10-30

**Canadian Patents Issued
March 24, 2015**

[11] 2,779,458

[13] C

[51] Int.Cl. A61F 2/95 (2013.01)

[25] EN

[54] STENT DELIVERY AND
DEPLOYMENT SYSTEM

[54] SYSTEME DE DISTRIBUTION ET
DE DEPLOIEMENT
D'ENDOPROTHESE VASCULAIRE

[72] KOSS, ALEXANDER K., US

[72] SILVERMAN, JAMES D., US

[73] GORE ENTERPRISE HOLDINGS,
INC., US

[86] (2779458)

[87] (2779458)

[22] 2008-05-05

[62] 2,685,336

[30] US (11/745,347) 2007-05-07

[11] 2,779,682

[13] C

[51] Int.Cl. H02G 1/14 (2006.01) H02G
3/04 (2006.01) H02G 15/18 (2006.01)

[25] EN

[54] WRAP-AROUND CABLE SLEEVE
ASSEMBLIES AND METHODS
FOR MAKING AND USING THE
SAME

[54] ENSEMBLES GAINES DE CABLE
ENVELOPPANTES ET PROCEDES
DE FABRICATION ET
D'UTILISATION DE CEUX-CI

[72] SERAJ, MAHMOUD K., US

[72] PULLIUM, GEORGE W., III, US

[72] MAHER, KATHRYN MARIE, US

[73] TYCO ELECTRONICS
CORPORATION, US

[85] 2012-05-02

[86] 2010-10-12 (PCT/US2010/052250)

[87] (WO2011/056363)

[30] US (61/258,105) 2009-11-04

[30] US (12/730,727) 2010-03-24

[11] 2,779,741

[13] C

[51] Int.Cl. E21B 43/26 (2006.01) G06F
17/50 (2006.01)

[25] EN

[54] SIMULATING SUBTERRANEAN
FRACTURE PROPAGATION

[54] SIMULATION DE LA
PROPAGATION D'UNE
FRACTURE SOUTERRAINE

[72] CRAIG, DAVID P., US

[73] HALLIBURTON ENERGY
SERVICES, INC., US

[85] 2012-05-03

[86] 2010-11-25 (PCT/GB2010/002177)

[87] (WO2011/064544)

[30] US (12/626,153) 2009-11-25

[11] 2,780,639

[13] C

[51] Int.Cl. F24F 11/00 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR
HEATING VENTILATION AND
AIR CONDITIONING
COMPONENT DETECTION

[54] SYSTEME ET METHODE DE
DETECTION DE COMPOSANTE
DE CHAUFFAGE, VENTILATION
ET CONDITIONNEMENT DE
L'AIR

[72] STORM, TIMOTHY WAYNE, US

[72] MITCHELL, DANIEL J., US

[73] TRANE INTERNATIONAL INC., US

[86] (2780639)

[87] (2780639)

[22] 2012-06-21

[30] US (61/513,371) 2011-07-29

[30] US (13/285,722) 2011-10-31

[11] 2,781,499

[13] C

[51] Int.Cl. C07C 229/12 (2006.01) A61K
31/205 (2006.01) A61P 9/00 (2006.01)
A61P 9/10 (2006.01) C07C 227/18
(2006.01)

[25] EN

[54] USE OF 4-[ETHYL(DIMETHYL)AMMONIO]
BUTANOATE IN THE
TREATMENT OF
CARDIOVASCULAR DISEASE

[54] UTILISATION DE
4[ETHYL(DIMETHYL)AMMONIO]
BUTANOATE DANS LE
TRAITEMENT D'UNE MALADIE
CARDIOVASCULAIRE

[72] KALVINS, IVARS, LV

[72] DAMBROVA, MAIJA, LV

[72] LIEPINS, EDGARS, LV

[72] PUGOVICS, OSVALDS, LV

[72] VILSKERSTS, REINIS, LV

[72] KUKA, JANIS, LV

[72] GRINBERGA, SOLVEIGA, LV

[72] LOZA, EINARS, LV

[73] GRINDEKS, A JOINT STOCK
COMPANY, LV

[85] 2012-05-22

[86] 2010-10-22 (PCT/EP2010/065924)

[87] (WO2011/048201)

[30] LV (P-09-181) 2009-10-22

[11] 2,782,963

[13] C

[51] Int.Cl. B29C 45/18 (2006.01)

[25] EN

[54] MOLD-RUNNER SYSTEM
HAVING INDEPENDENTLY
CONTROLLABLE SHOOTING-
POT ASSEMBLIES

[54] SYSTEME DE CANAL DE COULEE
DE MOULE COMPORTANT DES
ENSEMBLES DE POT
D'INJECTION POUVANT ETRE
COMMANDES DE FACON
INDEPENDANTE

[72] BELZILE, MANON DANIELLE, US

[72] BLAIS, PAUL R., US

[72] ESSER, BRIAN, US

[72] GAILLARD, PATRICE FABIEN, FR

[72] JENKO, EDWARD JOSEPH, US

[72] KNAPP, JOHN, US

[73] HUSKY INJECTION MOLDING
SYSTEMS LTD., CA

[85] 2012-06-05

[86] 2010-10-08 (PCT/US2010/051889)

[87] (WO2011/081694)

[30] US (61/291,475) 2009-12-31

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,783,171
[13] C

- [51] Int.Cl. F16L 55/162 (2006.01) F16L 55/163 (2006.01) F16L 55/165 (2006.01) F16L 55/18 (2006.01) F16L 58/10 (2006.01)
 [25] EN
 [54] SYSTEM AND ARRANGEMENT FOR CONDUIT REPARATION
 [54] SYSTEME ET MECANISME DE REPARATION DE CONDUITE
 [72] SMITH, MARK A., US
 [72] THOMAS, MARTI, US
 [72] ST. ONGE, BRYAN, CA
 [72] ST. ONGE, HENRI, CA
 [73] UNDERGROUND SOLUTIONS TECHNOLOGIES GROUP, INC., US
 [86] (2783171)
 [87] (2783171)
 [22] 2004-06-14
 [62] 2,529,389
 [30] US (60/478,594) 2003-06-13
 [30] US (10/865,738) 2004-06-10
-

[11] 2,784,276
[13] C

- [51] Int.Cl. G21C 9/012 (2006.01)
 [25] EN
 [54] NUCLEAR POWER PLANT
 [54] CENTRALE NUCLEAIRE
 [72] KITO, KAZUAKI, JP
 [72] MATSUURA, MASAYOSHI, JP
 [72] ANDO, KOJI, JP
 [73] HITACHI-GE NUCLEAR ENERGY, LTD., JP
 [86] (2784276)
 [87] (2784276)
 [22] 2012-07-05
 [30] JP (2011-158693) 2011-07-20
-

[11] 2,785,700
[13] C

- [51] Int.Cl. B62D 11/16 (2006.01)
 [25] EN
 [54] STEERING DRIVE SYSTEM AND SKID STEER VEHICLE EQUIPPED THEREWITH
 [54] SYSTEME DE COMMANDE DE DIRECTION ET VEHICULE A ROUES NON ORIENTABLES AINSI EQUIPE
 [72] KARRIE, JOERG-PETER, DE
 [72] MUELLER, NIKOLAUS, DE
 [72] SCHWARZ, DIETER, DE
 [73] RENK AKTIENGESELLSCHAFT, DE
 [85] 2012-06-26
 [86] 2009-12-08 (PCT/DE2009/050068)
 [87] (WO2010/115387)
 [30] DE (10 2009 016 639.4) 2009-04-07
-

[11] 2,786,711
[13] C

- [51] Int.Cl. A61K 8/35 (2006.01)
 [25] EN
 [54] PERSONAL CARE COMPOSITIONS COMPRISING A METHYL NAPHTHALENYL KETONE OR A DERIVATIVE THEREOF
 [54] COMPOSITIONS DE SOIN PERSONNEL COMPRENANT UNE METHYLNAPHTALENYLCETONE OU UN DERIVE DE CELLE-CI
 [72] BAKES, KATHARINE ANNE, US
 [72] COFFINDAFFER, TIMOTHY WOODROW, US
 [72] HAUGHT, JOHN CHRISTIAN, US
 [72] KEMP, HELEN ROCHELLE, US
 [72] LIN, YAKANG, US
 [72] SREEKRISHNA, KOTIKANYADANAM TATACHAR, US
 [73] THE GILLETTE COMPANY, US
 [85] 2012-07-10
 [86] 2011-01-12 (PCT/US2011/020928)
 [87] (WO2011/088073)
 [30] US (61/295,475) 2010-01-15
 [30] US (12/987,532) 2011-01-10
-

[11] 2,787,141
[13] C

- [51] Int.Cl. E21B 21/12 (2006.01) E21B 27/00 (2006.01) E21B 41/00 (2006.01)
 [25] EN
 [54] DIFFERENTIAL PRESSURE WELLBORE TOOL AND RELATED METHODS OF USE
 [54] OUTIL DE FORAGE DE PUITS A PRESSION DIFFERENTIELLE ET PROCEDES D'UTILISATION ASSOCIES
 [72] KNOBLOCH JR., BENTON T., US
 [72] TILLEY, DAVID J., US
 [72] ROY, TODD J., US
 [73] HALLIBURTON ENERGY SERVICES, INC., US
 [85] 2012-07-13
 [86] 2011-01-20 (PCT/US2011/021899)
 [87] (WO2011/091157)
 [30] US (61/296,878) 2010-01-20

[11] 2,787,805
[13] C

- [51] Int.Cl. E06B 3/70 (2006.01) E06B 3/78 (2006.01)
 [25] EN
 [54] A MOULDED DOOR OR MOULDED DOOR SKIN THEREON INCLUDING A REPLACEABLE DECORATIVE PANEL
 [54] UNE PORTE MOULEE OU UN REVETEMENT DE PORTE MOULEE COMPRENANT UN PANNEAU DECORATIF REMPLACABLE
 [72] CHEN WANG, KUEI-YUNG, TW
 [73] NAN YA PLASTICS CORPORATION, TW
 [86] (2787805)
 [87] (2787805)
 [22] 2012-08-21
 [30] CN (201120308998.3) 2011-08-23
-

[11] 2,789,472
[13] C

- [51] Int.Cl. F16F 9/46 (2006.01) B64C 11/04 (2006.01) B64C 27/51 (2006.01) F16F 9/18 (2006.01) F16F 9/34 (2006.01)
 [25] EN
 [54] VIBRATION ISOLATION SYSTEM
 [54] SYSTEME ANTI-VIBRATIONS
 [72] LEE, TAEOH, US
 [72] SMITH, MICHAEL R., US
 [72] STAMPS, FRANK B., US
 [72] EVERLY, DAVID E., JR., US
 [73] BELL HELICOPTER TEXTRON INC., US
 [86] (2789472)
 [87] (2789472)
 [22] 2012-09-07
 [30] US (13/294,230) 2011-11-11

**Canadian Patents Issued
March 24, 2015**

[11] **2,790,314**

[13] C

[51] Int.Cl. F01N 3/02 (2006.01) F01N 3/04 (2006.01) F01N 3/05 (2006.01) F01N 3/10 (2006.01)

[25] EN

[54] ASSEMBLY AND METHOD FOR REDUCING NITROGEN OXIDES, CARBON MONOXIDE AND HYDROCARBONS IN EXHAUSTS OF INTERNAL COMBUSTION ENGINES

[54] ENSEMBLE ET PROCEDE POUR REDUIRE LES OXYDES D'AZOTE, LE MONOXYDE DE CARBONE ET LES HYDROCARBURES DANS LES ECHAPPÉMENTS DE MOTEURS A COMBUSTION INTERNE

[72] GEHRET, JOSEPH B., US

[72] PANORA, ROBERT A., US

[72] ROSER, RANSON, US

[73] TECOGEN, INC., US

[85] 2012-08-17

[86] 2010-10-28 (PCT/US2010/002853)

[87] (WO2011/136756)

[30] US (61/343,392) 2010-04-28

[30] US (12/816,706) 2010-06-16

[30] EP (10166307.8) 2010-06-17

[11] **2,790,397**

[13] C

[51] Int.Cl. B22D 33/00 (2006.01) B65G 35/00 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR CONVEYING SAND MOLDS

[54] METHODE ET APPAREIL POUR TRANSPORTER DES MOULES DE SABLE

[72] HUNTER, WILLIAM GARY, US

[73] HUNTER FOUNDRY MACHINERY CORPORATION, US

[86] (2790397)

[87] (2790397)

[22] 2012-09-20

[30] US (13/324,811) 2011-12-13

[11] **2,790,795**

[13] C

[51] Int.Cl. A61M 5/32 (2006.01) A61M 5/158 (2006.01)

[25] EN

[54] NEEDLE PROTECTION ASSEMBLY

[54] DISPOSITIF DE PROTECTION D'AIGUILLE

[72] HAURI, MARIUS, US

[73] SMITHS MEDICAL ASD, INC., US

[86] (2790795)

[87] (2790795)

[22] 2004-08-19

[62] 2,535,773

[30] US (10/649,837) 2003-08-28

[11] **2,791,201**

[13] C

[51] Int.Cl. E21B 7/24 (2006.01) E21B 3/02 (2006.01)

[25] EN

[54] DRIVE DEVICE AND METHOD FOR DRIVING A DRILL ROD

[54] DISPOSITIF D'ENTRAÎNEMENT ET PROCEDE POUR ENTRAÎNER UNE TIGE DE FORAGE

[72] PIKOWSKI, ANDREAS, DE

[73] EURODRILL GMBH, DE

[86] (2791201)

[87] (2791201)

[22] 2012-09-28

[30] EP (12 001 319.8) 2012-02-28

[11] **2,791,781**

[13] C

[51] Int.Cl. F01N 3/28 (2006.01) F01N 13/18 (2010.01) B01D 53/86 (2006.01) B21D 53/88 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR MANUFACTURING A CATALYTIC CONVERTER

[54] PROCEDE ET APPAREIL POUR FABRIQUER UN CONVERTISSEUR CATALYTIQUE

[72] MAYFIELD, DAVID, US

[73] HESS ENGINEERING, INC., US

[86] (2791781)

[87] (2791781)

[22] 2004-05-13

[62] 2,525,389

[30] US (60/469,960) 2003-05-13

[11] **2,792,556**

[13] C

[51] Int.Cl. H04L 1/16 (2006.01) H04B 7/26 (2006.01) H04L 27/26 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR TRANSMITTING CONTROL INFORMATION IN WIRELESS COMMUNICATION SYSTEM

[54] PROCEDE ET APPAREIL POUR LA TRANSMISSION D'INFORMATIONS DE CONTROLE DANS UN SYSTEME DE COMMUNICATION SANS FIL

[72] HAN, SEUNGHEE, KR

[72] KO, HYUNSOO, KR

[72] CHUNG, JAEHOON, KR

[72] LEE, MOONIL, KR

[73] LG ELECTRONICS INC., KR

[85] 2012-09-07

[86] 2011-04-13 (PCT/KR2011/002631)

[87] (WO2011/139027)

[30] US (61/332,167) 2010-05-06

[30] US (61/333,264) 2010-05-11

[30] US (61/360,427) 2010-06-30

[30] KR (10-2011-0003085) 2011-01-12

[11] **2,792,781**

[13] C

[51] Int.Cl. H01M 10/44 (2006.01) H02J 7/00 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR PROGRAMMING RECHARGEABLE BATTERY CHARACTERISTICS

[54] SYSTEME ET PROCEDE POUR LA PROGRAMMATION DES CARACTERISTIQUES DE PILES RECHARGEABLES

[72] RICH, DAVID GERARD, US

[72] PATINO, JOSEPH, US

[72] SUTARWALA, TAHASHABBIR HUSAIN, CA

[73] BLACKBERRY LIMITED, CA

[86] (2792781)

[87] (2792781)

[22] 2012-10-17

[30] US (11186099.5) 2011-10-21

**Brevets canadiens délivrés
24 mars 2015**

<p>[11] 2,793,090 [13] C</p> <p>[51] Int.Cl. A61K 31/135 (2006.01) A61K 31/40 (2006.01) A61P 35/00 (2006.01) C07D 263/06 (2006.01) C07D 295/092 (2006.01)</p> <p>[25] EN</p> <p>[54] SPHINGOSINE TYPE 1 INHIBITORS AND METHODS FOR MAKING AND USING SAME</p> <p>[54] INHIBITEURS DE SPHINGOSINE DE TYPE 1 ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION</p> <p>[72] ZIPKIN, ROBERT ELLIOT, US [72] ADAMS, JEFFREY KROLL, US [72] SPIEGEL, SARAH, US [73] ENZO THERAPEUTICS, INC., US [73] VIRGINIA COMMONWEALTH UNIVERSITY, US</p> <p>[85] 2012-09-13 [86] 2010-08-31 (PCT/US2010/002383) [87] (WO2011/025545) [30] US (12/584,131) 2009-08-31</p>
--

<p>[11] 2,793,134 [13] C</p> <p>[51] Int.Cl. B65B 13/22 (2006.01) B25B 25/00 (2006.01)</p> <p>[25] EN</p> <p>[54] TENSION AND ANTI-RECOIL MECHANISM FOR CABLE TIE TOOL</p> <p>[54] MECANISME A TENSION ET ANTIRECUL POUR OUTIL A ATTACHES DE CABLE</p> <p>[72] MAGNO, JOEY D., JR., US [72] TAPPER, JOHAN, SE [72] FAHLEN, ANDERS, SE [72] NORIN, JOAKIM, SE [72] PAULSSON, GORAN, SE [72] WADLING, SVEN, SE [73] THOMAS & BETTS INTERNATIONAL, INC., US</p> <p>[86] (2793134) [87] (2793134) [22] 2005-02-10 [62] 2,496,862 [30] US (60/544,361) 2004-02-13</p>
--

<p>[11] 2,793,591 [13] C</p> <p>[51] Int.Cl. H04W 4/22 (2009.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR ENHANCED SAFETY IN A PUBLIC SAFETY COMMUNICATION SYSTEM</p> <p>[54] PROCEDE ET APPAREIL POUR UNE SECURITE AMELIOREE DANS UN SYSTEME DE COMMUNICATION DE SECURITE PUBLIQUE</p> <p>[72] MONKS, DEBORAH J., US [72] BLANCO, ALEJANDRO G., US [73] MOTOROLA SOLUTIONS, INC., US [85] 2012-09-18 [86] 2010-12-20 (PCT/US2010/061214) [87] (WO2011/123161) [30] US (12/749,248) 2010-03-29</p>

<p>[11] 2,794,867 [13] C</p> <p>[51] Int.Cl. A61H 33/00 (2006.01) A63B 22/02 (2006.01)</p> <p>[25] EN</p> <p>[54] UNDERWATER TREADMILL AND INTEGRATED JET DEVICE AND METHOD FOR SELECTIVELY CONTROLLING AN UNDERWATER TREADMILL SYSTEM</p> <p>[54] TAPIS ROULANT SUBAQUATIQUE A DISPOSITIF DE JET INTEGRÉ, ET PROCEDE DE COMMANDE SELECTIVE D'UN SYSTEME DE TAPIS ROULANT SUBAQUATIQUE</p> <p>[72] FLAKE, ANSON, US [72] TUCCI, DOMINICK, US [72] BLACK, PHILLIP, US [73] HYDROWORX INTERNATIONAL, INC., US [85] 2012-09-27 [86] 2011-05-23 (PCT/US2011/037497) [87] (WO2011/149805) [30] US (61/349,315) 2010-05-28 [30] US (13/042,506) 2011-03-08</p>
--

<p>[11] 2,795,056 [13] C</p> <p>[51] Int.Cl. C07D 401/12 (2006.01)</p> <p>[25] EN</p> <p>[54] SALTS OF DEXLANSOPRAZOLE AND THEIR PREPARATION</p> <p>[54] SELS DE DEXLANSOPRAZOLE ET LEUR ELABORATION</p> <p>[72] MITTAL, ANU, IN [72] RAY, ANMOL KUMAR, IN [72] KHANNA, MAHAVIR SINGH, IN [72] THAPER, RAJESH KUMAR, IN [72] PRASAD, MOHAN, IN [73] RANBAXY LABORATORIES LIMITED, IN [85] 2012-09-28 [86] 2011-03-29 (PCT/IB2011/051342) [87] (WO2011/121546) [30] IN (795/DEL/2010) 2010-03-31</p>
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<p>[11] 2,795,468 [13] C</p> <p>[51] Int.Cl. C04B 26/00 (2006.01) C04B 28/02 (2006.01) C04B 28/14 (2006.01) C09J 191/00 (2006.01)</p> <p>[25] EN</p> <p>[54] BIO-BASED ADHESIVE MATERIAL</p> <p>[54] MATERIAU ADHESIF A BASE BIOLOGIQUE</p> <p>[72] WEN, BEN, US [72] ZHANG, JESSICA P., US [73] WEN, BEN, US [73] ZHANG, JESSICA P., US [85] 2012-10-02 [86] 2011-01-28 (PCT/US2011/022813) [87] (WO2011/126595) [30] US (12/754,236) 2010-04-05</p>
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<p>[11] 2,795,681 [13] C</p> <p>[51] Int.Cl. E02F 5/10 (2006.01) E02F 5/14 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND ARRANGEMENT FOR PRODUCING A TRENCH WALL ELEMENT</p> <p>[54] PROCEDE ET DISPOSITION POUR PRODUIRE UN ELEMENT D'ETAYAGE DES PAROIS DE TRANCHEES</p> <p>[72] SCHWANZ, CHRISTOPH, DE [73] BAUER SPEZIALTIEFBAU GMBH, DE [86] (2795681) [87] (2795681) [22] 2012-11-15 [30] EP (12 000 598.8) 2012-01-31</p>

**Canadian Patents Issued
March 24, 2015**

[11] **2,796,752**
[13] C

- [51] Int.Cl. E21B 47/00 (2012.01) G01V 5/10 (2006.01) G01V 5/12 (2006.01)
- [25] EN
- [54] FORMATION EVALUATION USING A BIT-BASED ACTIVE RADIATION SOURCE AND A GAMMA RAY DETECTOR
- [54] EVALUATION DE FORMATION EN UTILISANT UNE SOURCE DE RAYONNEMENT ACTIVE A BASE DE TREPAN ET UN DETECTEUR DE RAYONS GAMMA
- [72] TRINH, TU TIEN, US
- [72] SULLIVAN, ERIC, US
- [72] CURRY, DAVID A., US
- [72] CHENG, XIAOMIN C., US
- [72] INANC, FEYZI, US
- [72] LIU, YI, US
- [73] BAKER HUGHES INCORPORATED, US
- [85] 2012-10-17
- [86] 2011-04-19 (PCT/US2011/033022)
- [87] (WO2011/133530)
- [30] US (61/325,423) 2010-04-19

[11] **2,796,776**
[13] C

- [51] Int.Cl. E03C 1/04 (2006.01) F16K 11/02 (2006.01) F16K 51/00 (2006.01) F16L 5/00 (2006.01)
- [25] EN
- [54] FAUCET MOUNTING ANCHOR
- [54] ANCORAGE DE MONTAGE DE ROBINET
- [72] JONTE, PATRICK B., US
- [72] ROSKO, M. SCOT, US
- [72] MIDKIFF, TODD, US
- [72] VERO, MICHAEL J., US
- [73] MASCO CORPORATION OF INDIANA, US
- [85] 2012-10-17
- [86] 2011-05-23 (PCT/US2011/037610)
- [87] (WO2011/146939)
- [30] US (61/347,270) 2010-05-21

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

- [51] Int.Cl. E03C 1/04 (2006.01) F16K 11/00 (2006.01)
- [25] EN
- [54] FAUCET MOUNTING ANCHOR
- [54] ANCORAGE DE MONTAGE DE ROBINET
- [72] JONTE, PATRICK B., US
- [72] ROSKO, MICHAEL SCOT, US
- [72] MIDKIFF, TODD, US
- [72] VERO, MICHAEL J., US
- [73] MASCO CORPORATION OF INDIANA, US
- [85] 2012-10-17
- [86] 2011-05-23 (PCT/US2011/037613)
- [87] (WO2011/146940)
- [30] US (61/347,270) 2010-05-21

[11] **2,799,673**
[13] C

- [51] Int.Cl. B64D 31/00 (2006.01) F02C 9/00 (2006.01) F02C 9/18 (2006.01) F02D 29/02 (2006.01)
- [25] FR
- [54] DEVICE AND CONTROL METHOD FOR A TURBINE ENGINE, AND AIRCRAFT
- [54] DISPOSITIF ET PROCEDE DE REGULATION D'UN TURBOMOTEUR, ET AERONEF
- [72] BEAUD, SOUTHDARY, FR
- [72] MARTIN, LAURENT, FR
- [73] AIRBUS HELICOPTERS, FR
- [86] (2799673)
- [87] (2799673)
- [22] 2012-12-13
- [30] FR (12 00345) 2012-02-06

[11] **2,799,788**
[13] C

- [51] Int.Cl. A01N 43/56 (2006.01) A01N 37/50 (2006.01) A01N 43/40 (2006.01) A01N 43/54 (2006.01) A01N 43/88 (2006.01) A01N 47/24 (2006.01) A01P 3/00 (2006.01)
- [25] EN
- [54] SYNERGISTIC FUNGICIDAL ACTIVE COMPOUND COMBINATIONS
- [54] ASSOCIATIONS SYNERGIQUES DE COMPOSES ACTIFS FONGICIDES
- [72] WACHENDORFF-NEUMANN, ULRIKE, DE
- [72] DAHMEN, PETER, DE
- [72] ELBE, HANS-LUDWIG, DE
- [72] SUTY-HEINZE, ANNE, DE
- [72] RIECK, HEIKO, FR
- [72] DUNKEL, RALF, FR
- [73] BAYER CROPSCIENCE AG, DE
- [86] (2799788)
- [87] (2799788)
- [22] 2004-09-28
- [62] 2,541,646
- [30] DE (103 47 090.5) 2003-10-10

[11] **2,800,202**
[13] C

- [51] Int.Cl. B43K 19/00 (2006.01) B43K 23/016 (2006.01) B44D 2/00 (2006.01)
- [25] EN
- [54] A DRAWING TOOL
- [54] INSTRUMENT DE DESSIN
- [72] HUDDART, ALASTAIR, GB
- [73] HUDDART, ALASTAIR, GB
- [85] 2012-11-21
- [86] 2011-05-26 (PCT/GB2011/050998)
- [87] (WO2011/148185)
- [30] GB (1008897.9) 2010-05-27
- [30] GB (1008973.8) 2010-05-28

**Brevets canadiens délivrés
24 mars 2015**

<p>[11] 2,800,228 [13] C</p> <p>[51] Int.Cl. A61K 38/17 (2006.01) A61P 25/28 (2006.01) G01N 33/53 (2006.01)</p> <p>[25] EN</p> <p>[54] SMALL PEPTIDES FOR THE TREATMENT OF ALZHEIMER'S DISEASE AND OTHER BETA-AMYLOID PROTEIN FIBRILLOGENESIS DISORDERS</p> <p>[54] PEPTIDES DE PETITE TAILLE POUR LE TRAITEMENT DE LA MALADIE D'ALZHEIMER ET D'AUTRES TROUBLES DE FIBRILLOGENÈSE DE LA PROTEINE BETA-AMYLOÏDE</p> <p>[72] CASTILLO, GERARDO M., US</p> <p>[72] LAKE, THOMAS P., US</p> <p>[72] NGUYEN, BETH P., US</p> <p>[72] SANDERS, VIRGINIA J., US</p> <p>[72] SNOW, ALAN D., US</p> <p>[73] PROTEOTECH, INC., US</p> <p>[86] (2800228)</p> <p>[87] (2800228)</p> <p>[22] 2004-12-17</p> <p>[62] 2,550,085</p> <p>[30] US (60/531,406) 2003-12-18</p> <p>[30] US (60/554,342) 2004-03-17</p> <p>[30] US (60/615,614) 2004-09-30</p> <p>[30] US (11/016,706) 2004-12-16</p>
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<p>[11] 2,800,240 [13] C</p> <p>[51] Int.Cl. B64C 25/00 (2006.01) B64C 25/50 (2006.01) B64F 1/22 (2006.01)</p> <p>[25] FR</p> <p>[54] METHOD OF PROTECTING AN AIRCRAFT LANDING GEAR WHILE THE AIRCRAFT IS BEING TOWED, AND PIN FOR COUPLING A TOWING BAR TO AN ORIENTABLE LOWER PART OF A LANDING GEAR</p> <p>[54] PROCEDE DE PROTECTION D'UN ATTERRISSEUR D'AERONEF LORS DE SON REMORQUAGE, ET BROCHE POUR L'ATTELAGE D'UNE BARRE DE REMORQUAGE A UNE PARTIE INFERIEURE ORIENTABLE D'UN ATTERRISSEUR</p> <p>[72] SCHMIDT, ROBERT KYLE, GB</p> <p>[72] ALLEAU JEAN-LUC, FR</p> <p>[73] MESSIER-BUGATTI-DOWTY, FR</p> <p>[85] 2012-09-14</p> <p>[86] 2011-03-31 (PCT/EP2011/001613)</p> <p>[87] (WO2011/120693)</p> <p>[30] FR (10 52379) 2010-03-31</p>

<p>[11] 2,800,245 [13] C</p> <p>[51] Int.Cl. C07D 203/06 (2006.01) C07C 227/26 (2006.01) C07C 253/00 (2006.01) C07C 255/42 (2006.01) C07D 203/02 (2006.01) C07C 229/34 (2006.01) C07K 5/062 (2006.01) C12N 9/48 (2006.01)</p> <p>[25] EN</p> <p>[54] IMPROVED METHOD FOR PREPARING DIPEPTIDYL PEPTIDASE-IV INHIBITOR AND INTERMEDIATE</p> <p>[54] PROCEDE AMELIORE D'ELABORATION D'INHIBITEUR DE DIPEPTIDYL PEPTIDASE-IV ET D'INTERMEDIAIRE</p> <p>[72] KWAK, WOO YOUNG, KR</p> <p>[72] KIM, HEUNG JAE, KR</p> <p>[72] MIN, JONG PIL, KR</p> <p>[72] YOON, TAE HYUN, KR</p> <p>[72] YOO, MOOHI, KR</p> <p>[72] LIM, GEUN GHO, KR</p> <p>[72] CHANG, SUN KI, KR</p> <p>[73] DONG-A PHARMACEUTICAL CO., LTD., KR</p> <p>[86] (2800245)</p> <p>[87] (2800245)</p> <p>[22] 2010-03-30</p> <p>[62] 2,756,893</p> <p>[30] KR (10-2009-0027105) 2009-03-30</p>

<p>[11] 2,801,514 [13] C</p> <p>[51] Int.Cl. B65D 85/32 (2006.01) B65D 81/02 (2006.01)</p> <p>[25] EN</p> <p>[54] TRI-FOLD EGG CARTON FOR JUMBO EGGS</p> <p>[54] BOITE A OEUFS A TROIS PLIS POUR OEUFS DE CALIBRE EXTRA-GROS</p> <p>[72] RAMIREZ, RICHARD L., US</p> <p>[72] BERGERON, MARK A., US</p> <p>[73] TEKNI-PLEX, INC., US</p> <p>[86] (2801514)</p> <p>[87] (2801514)</p> <p>[22] 2013-01-08</p> <p>[30] US (13/349,360) 2012-01-12</p>

<p>[11] 2,801,822 [13] C</p> <p>[51] Int.Cl. C07C 233/18 (2006.01) C07C 231/06 (2006.01) C07C 231/12 (2006.01) A61K 31/165 (2006.01) A61P 25/06 (2006.01) A61P 25/20 (2006.01) A61P 25/22 (2006.01) A61P 25/24 (2006.01)</p> <p>[25] EN</p> <p>[54] AGOMELATINE INTERMEDIATES AND PREPARATION METHOD THEREOF</p> <p>[54] INTERMEDIAIRES D'AGOMELATINE ET LEUR PROCEDE DE PREPARATION</p> <p>[72] ZHANG, PENG, CN</p> <p>[72] HUANG, YU, CN</p> <p>[72] YUAN, ZHEDONG, CN</p> <p>[72] SHAN, HANBIN, CN</p> <p>[72] YU, XIONG, CN</p> <p>[73] LES LABORATOIRES SERVIER, FR</p> <p>[85] 2012-12-06</p> <p>[86] 2011-06-08 (PCT/CN2011/075438)</p> <p>[87] (WO2011/153939)</p> <p>[30] CN (201010197370.0) 2010-06-08</p>

<p>[11] 2,801,861 [13] C</p> <p>[51] Int.Cl. H04W 4/00 (2009.01)</p> <p>[25] EN</p> <p>[54] SENDING LOCATION INFORMATION FROM WITHIN A COMMUNICATION APPLICATION</p> <p>[54] ENVOI D'INFORMATION SUR L'EMPLACEMENT A PARTIR D'UNE APPLICATION DE COMMUNICATION</p> <p>[72] TYSOWSKI, PIOTR KONRAD, CA</p> <p>[72] SANCHEZ, THOMAS, US</p> <p>[73] BLACKBERRY LIMITED, CA</p> <p>[86] (2801861)</p> <p>[87] (2801861)</p> <p>[22] 2008-10-20</p> <p>[62] 2,641,300</p> <p>[30] EP (07119342.9) 2007-10-25</p>
--

**Canadian Patents Issued
March 24, 2015**

[11] **2,802,020**
[13] C

- [51] Int.Cl. A61B 17/04 (2006.01) A61B 17/06 (2006.01)
[25] EN
[54] SUTURE THREAD
[54] FIL DE SUTURE
[72] LONGO, MAURIZIO, IT
[72] SCACCHIA, FEDERICA, IT
[72] LAZZARO, FRANCESCO, IT
[72] CROVELLA, FELICIANO, IT
[73] ASSUT EUROPE S.P.A., IT
[85] 2012-12-07
[86] 2011-07-07 (PCT/IB2011/053016)
[87] (WO2012/004758)
[30] IT (RM2010A000373) 2010-07-08
-

[11] **2,802,051**
[13] C

- [51] Int.Cl. E21B 29/00 (2006.01)
[25] EN
[54] SLICKLINE RUN HYDRAULIC MOTOR DRIVEN TUBING CUTTER
[54] COUPE-TUBAGE ENTRAINE PAR MOTEUR HYDRAULIQUE ET DESCENDU PAR CABLE LISSE
[72] LAIRD, MARY L., US
[72] COLBERT, ROBBIE B., US
[73] BAKER HUGHES INCORPORATED, US
[85] 2012-12-07
[86] 2011-05-20 (PCT/US2011/037299)
[87] (WO2011/156107)
[30] US (12/795,292) 2010-06-07
-

[11] **2,802,212**
[13] C

- [51] Int.Cl. D04H 1/42 (2012.01) A61L 15/26 (2006.01) A61L 29/16 (2006.01) A61L 31/06 (2006.01)
[25] EN
[54] MEDICAL DEVICES CONTAINING DRY SPUN NON-WOVENS OF POLY-4-HYDROXYBUTYRATE AND COPOLYMERS
[54] DISPOSITIFS MEDICAUX CONTENANT DES NON TISSES FILES A SEC DE POLY-4-HYDROXYBUTYRATE ET DES COPOLYMERES
[72] CAHIL, RYAN, US
[72] GUO, KAI, US
[72] MARTIN, DAVID, US
[72] RIZK, SAID, US
[73] TEPPHA, INC., US
[85] 2012-12-10
[86] 2011-06-15 (PCT/US2011/040500)
[87] (WO2011/159784)
[30] US (61/354,994) 2010-06-15
-

[11] **2,802,296**
[13] C

- [51] Int.Cl. D04H 1/46 (2012.01) D04H 1/4242 (2012.01) D04H 1/4274 (2012.01) D04H 1/4374 (2012.01) D04H 1/485 (2012.01) D04H 1/488 (2012.01) D04H 1/498 (2012.01) B29B 11/16 (2006.01) D04H 1/06 (2012.01) D04H 1/74 (2006.01) D04H 5/02 (2012.01) D04H 5/04 (2006.01) D04H 5/06 (2006.01)
[25] EN
[54] REINFORCED NONWOVEN FABRIC
[54] TISSU NON TISSE RENFORCE
[72] DANZER, MARTIN, DE
[73] SGL AUTOMOTIVE CARBON FIBERS GMBH & CO. KG, DE
[85] 2012-12-11
[86] 2011-11-03 (PCT/EP2011/069313)
[87] (WO2012/059538)
[30] DE (10 2010 043 349.7) 2010-11-03
[30] DE (10 2010 043 347.0) 2010-11-03
[30] DE (10 2010 043 300.4) 2010-11-03
[30] DE (10 2010 043 345.4) 2010-11-03
[30] DE (10 2010 043 346.2) 2010-11-03
[30] DE (10 2011 077 879.9) 2011-06-21
[30] DE (10 2011 077 881.0) 2011-06-21
[30] DE (10 2011 077 880.2) 2011-06-21
[30] DE (10 2011 078 741.0) 2011-07-06
[30] DE (10 2011 078 739.9) 2011-07-06
-

[11] **2,803,381**
[13] C

- [51] Int.Cl. D01F 1/10 (2006.01) C11D 17/04 (2006.01)
[25] EN
[54] WEB MATERIAL AND METHOD FOR MAKING SAME
[54] MATERIAU DE VOILE ET SES PROCEDES DE FABRICATION
[72] GORDON, GREGORY CHARLES, US
[72] DENOME, FRANK WILLIAM, US
[72] HAMAD-EBRAHIMPOUR, ALYSSANDREA HOPE, US
[72] SIVIK, MARK ROBERT, US
[72] TROKHAN, PAUL DENNIS, US
[72] HODSON, STEPHEN JOSEPH, US
[72] CROLL, BRIAN PATRICK, US
[72] MICHAEL, JOHN GERHARD, US
[72] DREHER, ANDREAS JOSEF, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2012-12-19
[86] 2011-06-30 (PCT/US2011/042644)
[87] (WO2012/003351)
[30] US (61/361,146) 2010-07-02
[30] US (61/361,129) 2010-07-02
[30] US (61/361,126) 2010-07-02
-

[11] **2,803,527**
[13] C

- [51] Int.Cl. F16H 57/04 (2010.01) F16H 57/02 (2012.01)
[25] EN
[54] GEAR TRAIN LUBRICATING DEVICE
[54] DISPOSITIF DE LUBRIFICATION POUR TRAIN D'ENGRENAGES
[72] TANAKA, KENICHIRO, JP
[72] GOI, TATSUHIKO, JP
[72] ARISAWA, HIDENORI, JP
[72] NISHIMURA, MOTOHIKO, JP
[73] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
[85] 2012-12-20
[86] 2011-07-11 (PCT/JP2011/003969)
[87] (WO2012/008142)
[30] JP (2010-158008) 2010-07-12
-

Brevets canadiens délivrés
24 mars 2015

[11] 2,804,747
[13] C
[51] Int.Cl. E21B 43/26 (2006.01) E21B 33/068 (2006.01)
[25] EN
[54] AUTO-PRODUCTION FRAC TOOL
[54] OUTIL DE FRACTURATION A AUTOPRODUCTION
[72] KORKMAZ, LALE, US
[72] STOWE, CALVIN J., II, US
[73] BAKER HUGHES INCORPORATED, US
[85] 2013-01-08
[86] 2011-06-17 (PCT/US2011/040805)
[87] (WO2012/009099)
[30] US (12/804,250) 2010-07-16

[11] 2,805,060
[13] C
[51] Int.Cl. B60C 23/10 (2006.01) B60C 23/00 (2006.01)
[25] EN
[54] CONSTANT PRESSURE PNEUMATIC BALANCING TIRE INFLATION SYSTEM
[54] SYSTEME DE GONFLAGE DE PNEU A EQUILIBRAGE PNEUMATIQUE A PRESSION CONSTANTE
[72] WILSON, MATT, US
[72] CERVANTEZ, JESSE, US
[72] PADULA, SANTO, US
[72] MORRIS, JEFFREY, US
[73] HENDRICKSON USA, L.L.C., US
[85] 2013-01-10
[86] 2011-07-29 (PCT/US2011/045984)
[87] (WO2012/016195)
[30] US (61/369,163) 2010-07-30

[11] 2,806,234
[13] C
[51] Int.Cl. A61F 2/966 (2013.01) A61F 2/95 (2013.01)
[25] EN
[54] CONTROLLED RELEASE AND RECAPTURE PROSTHETIC DEPLOYMENT DEVICE
[54] DISPOSITIF DE DEPLOIEMENT PROTHETIQUE A LIBERATION ET RE-CAPTURE COMMANDEES
[72] MCHUGO, VINCENT, IE
[72] KENNEDY, KENNETH C., US
[73] COOK MEDICAL TECHNOLOGIES LLC, US
[85] 2013-01-21
[86] 2011-07-26 (PCT/US2011/045282)
[87] (WO2012/015782)
[30] US (61/369,183) 2010-07-30

[11] 2,808,701
[13] C
[51] Int.Cl. H04L 9/32 (2006.01) H04L 9/30 (2006.01)
[25] EN
[54] AUTHENTICATED ENCRYPTION FOR DIGITAL SIGNATURES WITH MESSAGE RECOVERY
[54] CRYPTAGE AUTHENTIFIÉ POUR SIGNATURES NUMÉRIQUES A RECUPERATION DE MESSAGE
[72] CAMPAGNA, MATTHEW JOHN, US
[72] BROWN, DANIEL RICHARD L., CA
[72] ZAVERUCHA, GREGORY MARC, CA
[73] CERTICOM CORP., CA
[85] 2013-02-18
[86] 2011-10-11 (PCT/IB2011/054489)
[87] (WO2012/049629)
[30] US (61/393,744) 2010-10-15

[11] 2,809,161
[13] C
[51] Int.Cl. E21B 19/10 (2006.01)
[25] EN
[54] FLUSH MOUNTED SPIDER
[54] ARAIGNEE NON SURELEVEE
[72] SHAHIN, DAVID, US
[72] HEIDECKE, KARSTEN, US
[73] WEATHERFORD/LAMB, INC., US
[86] (2809161)
[87] (2809161)
[22] 2003-07-22
[62] 2,734,047
[30] US (10/207,542) 2002-07-29

[11] 2,811,677
[13] C
[51] Int.Cl. B65D 6/18 (2006.01)
[25] EN
[54] FOLDABLE CRATE WITH A SECURE LATCHING MEANS
[54] CAISSE PLIANTE DOTEÉ D'UN MOYEN POUR EMBOITEMENT SOLIDE
[72] ORGELDINGER, WOLFGANG, DE
[73] IFCO SYSTEMS GMBH, DE
[85] 2013-03-19
[86] 2011-09-01 (PCT/EP2011/065106)
[87] (WO2012/038230)
[30] EP (10177630.0) 2010-09-20
[30] US (12/885,731) 2010-09-20

[11] 2,812,503
[13] C
[51] Int.Cl. B60S 9/04 (2006.01) B62D 53/00 (2006.01)
[25] EN
[54] POWER DRIVE FOR LANDING GEAR
[54] DISPOSITIF D'ENTRAINEMENT POUR TRAIN D'ATTERRISSAGE
[72] OUELLET, JEAN-FRANCOIS, CA
[73] OUELLET, JEAN-FRANCOIS, CA
[86] (2812503)
[87] (2812503)
[22] 2013-04-15
[30] US (61/687,070) 2012-04-18

[11] 2,812,994
[13] C
[51] Int.Cl. B23C 1/16 (2006.01) B23C 1/20 (2006.01) B23Q 3/18 (2006.01)
[25] EN
[54] END PORTION PROCESSING APPARATUS
[54] APPAREIL D'USINAGE DE BORD
[72] YAMANE, SHIGEMI, JP
[72] NAKAMURA, MIKIO, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2013-03-19
[86] 2011-12-27 (PCT/JP2011/080168)
[87] (WO2012/093617)
[30] JP (2011-000792) 2011-01-05

[11] 2,813,031
[13] C
[51] Int.Cl. B60B 35/00 (2006.01)
[25] EN
[54] HEAVY-DUTY VEHICLE AXLE- TO-BEAM CONNECTION
[54] LIAISON ENTRE UN ESSIEU ET UNE POUTRE DE VEHICULE UTILITAIRE LOURD
[72] WESTNEDGE, ANDREW, US
[72] RUBALSKIY, DMITRIY, US
[72] KEELER, MICHAEL, US
[72] PIERCE, PHILLIPPI, US
[73] HENDRICKSON USA, L.L.C., US
[85] 2013-03-21
[86] 2011-09-29 (PCT/US2011/053943)
[87] (WO2012/044802)
[30] US (61/388,276) 2010-09-30

**Canadian Patents Issued
March 24, 2015**

[11] **2,815,314**

[13] C

- [51] Int.Cl. B65D 85/73 (2006.01) B65D 17/28 (2006.01) B65D 25/02 (2006.01) B65D 25/38 (2006.01)
 [25] EN
 [54] CONTROL OF BUBBLE SIZE IN A CARBONATED LIQUID
 [54] CONTROLE DE LA TAILLE DES BULLES DANS UN LIQUIDE GAZEUX
 [72] NICHOLSON, LEE M., US
 [72] GIVEN, PETER S., US
 [72] JOSHI, PRASAD V., US
 [72] LIU, WEI, US
 [72] LEFEBVRE, DENISE H., US
 [72] PANDE, MANISH MAROTRAO, BE
 [72] LUCAS, JOHN MARK, GB
 [72] JANKOWIAK, MARCIN, PL
 [73] PEPSICO, INC., US
 [85] 2013-04-19
 [86] 2011-09-29 (PCT/US2011/053819)
 [87] (WO2012/054203)
 [30] US (12/908,622) 2010-10-20
-

[11] **2,817,062**

[13] C

- [51] Int.Cl. A61C 17/34 (2006.01) A61C 17/22 (2006.01) H02P 7/29 (2006.01) H02P 25/00 (2006.01)
 [25] EN
 [54] RESONANT MOTOR UNIT AND ELECTRIC DEVICE WITH RESONANT MOTOR UNIT
 [54] UNITE DE MOTEUR RESONANT ET DISPOSITIF ELECTRIQUE A UNITE DE MOTEUR RESONANT
 [72] KLEMM, TORSTEN, DE
 [72] VETTER, INGO, DE
 [72] JUNGNICKEL, UWE, DE
 [72] HEIL, BENEDIKT, DE
 [72] LUECKEL, KRIS, DE
 [73] BRAUN GMBH, DE
 [85] 2013-01-31
 [86] 2011-08-19 (PCT/IB2011/053665)
 [87] (WO2012/023120)
 [30] EP (10008645.3) 2010-08-19
 [30] EP (10008644.6) 2010-08-19
 [30] EP (11006064.7) 2011-07-25

[11] **2,819,096**

[13] C

- [51] Int.Cl. B29C 67/00 (2006.01) B21K 5/04 (2006.01)
 [25] EN
 [54] 3D-PRINTED BODIES FOR MOLDING DOWNHOLE EQUIPMENT
 [54] CORPS IMPRIMÉS EN 3D POUR MOULAGE D'EQUIPEMENT DE FOND
 [72] ATKINS, WILLIAM BRIAN, US
 [72] WEAVER, GARY EUGENE, US
 [73] HALLIBURTON ENERGY SERVICES, INC., US
 [85] 2013-05-27
 [86] 2011-11-25 (PCT/IB2011/002815)
 [87] (WO2012/073089)
 [30] GB (1020232.3) 2010-11-29
-

[11] **2,820,906**

[13] C

- [51] Int.Cl. B61G 1/00 (2006.01)
 [25] EN
 [54] COUPLER KNUCKLE
 [54] MACHOIRE D'ATTELAGE
 [72] HALFORD, JOSEPH, US
 [72] TODT, MATTHEW, US
 [72] DUMEY, TIMOTHY, US
 [73] AMSTED RAIL COMPANY, INC., US
 [86] (2820906)
 [87] (2820906)
 [22] 2013-07-12
 [30] US (13/661,721) 2012-10-26
-

[11] **2,823,808**

[13] C

- [51] Int.Cl. H04N 19/593 (2014.01)
 [25] EN
 [54] METHOD AND APPARATUS FOR ENCODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO
 [54] PROCEDE ET APPAREIL DE CODAGE VIDEO ET PROCEDE ET APPAREIL DE DECODAGE VIDEO
 [72] SONG, HAK-SUP, KR
 [72] MIN, JUNG-HYE, KR
 [73] SAMSUNG ELECTRONICS CO., LTD., KR
 [86] (2823808)
 [87] (2823808)
 [22] 2010-08-17
 [62] 2,770,995
 [30] KR (10-2009-0075854) 2009-08-17
-

[11] **2,823,925**

[13] C

- [51] Int.Cl. B63H 25/48 (2006.01) B63B 35/73 (2006.01) B63B 35/79 (2006.01) B63H 11/113 (2006.01)
 [25] EN
 [54] STEERING DEVICE FOR A SURFBOARD
 [54] DISPOSITIF DE DIRECTION POUR PLANCHE DE SURF
 [72] RUAN, CHIA-WEN, TW
 [72] LIAO, MING-CHEN, TW
 [73] JOY RIDE TECHNOLOGY CO., LTD., TW
 [73] RUAN, CHIA-WEN, TW
 [86] (2823925)
 [87] (2823925)
 [22] 2013-08-15
 [30] TW (101130248) 2012-08-21
-

[11] **2,826,491**

[13] C

- [51] Int.Cl. E21B 47/10 (2012.01) E21B 47/01 (2012.01)
 [25] EN
 [54] CONDUCTIVE FLUID FLOW LOGGING TOOL
 [54] INSTRUMENT DE DIAGRAPHIE PERMETTANT DE DETECTER UN ECOULEMENT DE FLUIDE CONDUCTEUR
 [72] MAUTE, ROBERT, US
 [73] REM SCIENTIFIC ENTERPRISES, INC., US
 [86] (2826491)
 [87] (2826491)
 [22] 2002-05-30
 [62] 2,722,128
 [30] US (09/880,402) 2001-06-13

**Brevets canadiens délivrés
24 mars 2015**

[11] 2,830,878

[13] C

- [51] Int.Cl. H04N 19/635 (2014.01) H04N 19/61 (2014.01) H04N 19/625 (2014.01)
- [25] EN
- [54] SIGNAL ADAPTIVE FILTERING METHOD, SIGNAL ADAPTIVE FILTER AND COMPUTER READABLE MEDIUM FOR STORING PROGRAM THEREFOR
- [54] PROCEDE DE FILTRAGE ADAPTATIF DE SIGNAUX, FILTRE ADAPTATIF DE SIGNAUX ET SUPPORT LISIBLE PAR UN ORDINATEUR ET DESTINE A CONSERVER UN PROGRAMME CONCU A CET EFFET
- [72] LEE, YUNG LYUL, KR
- [72] PARK, HUYN WOOK, KR
- [73] SAMSUNG ELECTRONICS CO., LTD., KR
- [86] (2830878)
- [87] (2830878)
- [22] 1998-06-18
- [62] 2,570,723
- [30] KR (1997/33253) 1997-07-16
-

[11] 2,830,938

[13] C

- [51] Int.Cl. B64D 33/02 (2006.01) B64C 7/00 (2006.01) B64D 29/08 (2006.01)
- [25] EN
- [54] SELF-ALIGNING INLET PLENUM SYSTEM FOR ROTORCRAFT
- [54] SYSTEME DE CHAMBRE DE DISTRIBUTION D'ENTREE AUTO-ALIGNEE POUR HELICOPTERE
- [72] DAILEY, ZACHARY E., US
- [72] MAST, THOMAS M., US
- [73] BELL HELICOPTER TEXTRON INC., US
- [85] 2013-09-20
- [86] 2011-04-28 (PCT/US2011/034237)
- [87] (WO2012/148394)
-

[11] 2,832,316

[13] C

- [51] Int.Cl. C22C 9/04 (2006.01) C22F 1/00 (2006.01) C22F 1/08 (2006.01)
- [25] EN
- [54] SILVER-WHITE COPPER ALLOY AND METHOD OF PRODUCING SILVER-WHITE COPPER ALLOY
- [54] ALLIAGE ARGENT-CUIVRE BLANC ET PROCEDE DE FABRICATION DE L'ALLIAGE ARGENT-CUIVRE BLANC
- [72] TANAKA, SHINJI, JP
- [72] OISHI, KEIICHIRO, JP
- [72] OGAWA, HIROHARU, JP
- [73] MITSUBISHI SHINDOH CO., LTD., JP
- [73] MITSUBISHI MATERIALS CORPORATION, JP
- [85] 2013-10-03
- [86] 2012-06-27 (PCT/JP2012/066356)
- [87] (WO2013/002247)
- [30] JP (2011-143883) 2011-06-29
-

[11] 2,834,163

[13] C

- [51] Int.Cl. C02F 1/46 (2006.01) C02F 1/42 (2006.01) C02F 1/44 (2006.01) C02F 1/469 (2006.01) C02F 9/06 (2006.01)
- [25] EN
- [54] DESALINATION SYSTEM AND METHOD FOR DESALINATING SALTWATER
- [54] SYSTEME DE DESSALEMENT ET PROCEDE DE DESSALEMENT DE L'EAU SALEE
- [72] SPARROW, BENJAMIN, CA
- [73] SALTWORKS TECHNOLOGIES INC., CA
- [86] (2834163)
- [87] (2834163)
- [22] 2013-11-25
- [30] US (61/834,491) 2013-06-13
-

[11] 2,835,223

[13] C

- [51] Int.Cl. B62D 21/02 (2006.01) B62D 21/00 (2006.01) B62D 21/20 (2006.01) B62D 53/06 (2006.01)
- [25] EN
- [54] SLIDER BOX FOR A HEAVY-DUTY VEHICLE
- [54] BOITIER DE GLISSIERE POUR UN VEHICULE UTILITAIRE LOURD
- [72] RAMSEY, JOHN EDWARD, US
- [73] HENDRICKSON USA, L.L.C., US
- [85] 2013-11-05
- [86] 2012-06-07 (PCT/US2012/041223)
- [87] (WO2012/170610)
- [30] US (61/494,086) 2011-06-07
-

[11] 2,837,569

[13] C

- [51] Int.Cl. A23K 1/16 (2006.01) A23K 1/175 (2006.01) A23L 1/304 (2006.01) A23L 1/305 (2006.01)
- [25] EN
- [54] MIXED AMINO ACID METAL SALT COMPLEXES
- [54] COMPLEXES DE SEL METALLIQUE D'ACIDE AMINE MIXTE
- [72] STARK, PETER A., US
- [73] ZINPRO CORPORATION, US
- [85] 2013-11-27
- [86] 2011-08-26 (PCT/US2011/049262)
- [87] (WO2012/170055)
- [30] US (13/154,753) 2011-06-07
-

[11] 2,841,083

[13] C

- [51] Int.Cl. B65D 83/38 (2006.01) B29B 11/06 (2006.01) B29C 49/00 (2006.01)
- [25] EN
- [54] PLASTIC AEROSOL CONTAINER AND METHOD OF MANUFACTURE
- [54] CONTENANT AEROSOL EN PLASTIQUE ET SON PROCEDE DE FABRICATION
- [72] ARMSTRONG, RALPH, US
- [72] BARKER, KEITH J., US
- [72] PATEL, TAPAN Y., US
- [73] GRAHAM PACKAGING COMPANY LP, US
- [85] 2014-01-06
- [86] 2012-07-31 (PCT/US2012/048956)
- [87] (WO2013/019784)
- [30] US (61/513,911) 2011-08-01

**Canadian Patents Issued
March 24, 2015**

[11] **2,843,715**

[13] C

- [51] Int.Cl. A42B 3/04 (2006.01) A42B 3/06 (2006.01) A42B 3/08 (2006.01) A42B 3/20 (2006.01)
- [25] EN
- [54] IMPROVED SPORT HELMET
- [54] BAUER PERFORMANCE LACROSSE INC.
- [72] BRINE, WILLIAM H., III, US
- [72] BAKER, JONATHAN, US
- [72] DARNELL, ERIC, US
- [72] MOORE, STEVE, US
- [72] ROBINSON, JOEL, US
- [72] MOORE, BARCLAY, US
- [72] GRAHAM, ROMEO, CA
- [72] BOUCHER, LUC, CA
- [72] WATTERS, ROB, CA
- [72] TUTTON, JOHN, CA
- [73] BAUER PERFORMANCE LACROSSE CORP., CA
- [73] PERFORMANCE LACROSSE GROUP CORP., US
- [86] (2843715)
- [87] (2843715)
- [22] 2008-01-11
- [62] 2,617,829
-

[11] **2,847,782**

[13] C

- [51] Int.Cl. G01V 1/28 (2006.01) G01V 1/30 (2006.01) G06F 19/00 (2011.01)
- [25] EN
- [54] METHOD AND SYSTEM OF SUBSURFACE HORIZON ASSIGNMENT
- [54] PROCEDE ET SYSTEME D'ATTRIBUTION D'HORIZON SOUS LA SURFACE
- [72] WAGNER, ROBERT R., US
- [72] TAN, XUEWEI, US
- [72] CHEN, ZHIBO, US
- [73] LANDMARK GRAPHICS CORPORATION, US
- [85] 2014-03-04
- [86] 2012-09-12 (PCT/US2012/054730)
- [87] (WO2013/039953)
- [30] US (61/535,567) 2011-09-16
-

[11] **2,848,731**

[13] C

- [51] Int.Cl. H01J 49/06 (2006.01) H01J 49/42 (2006.01)
- [25] EN
- [54] PERFORMANCE IMPROVEMENTS FOR RF-ONLY QUADRUPOLE MASS FILTERS AND LINEAR QUADRUPOLE ION TRAPS WITH AXIAL EJECTION
- [54] AMELIORATIONS DE LA PERFORMANCE DE FILTRES DE MASSE QUADRIPOLAIRES A RADIOFRÉQUENCE SEULE ET DE PIÈGES À IONS QUADRIPOLAIRES A EJECTION AXIALE
- [72] LANGRIDGE, DAVID J., GB
- [72] KENNY, DANIEL JAMES, GB
- [73] MICROMASS UK LIMITED, GB
- [85] 2014-03-12
- [86] 2012-09-17 (PCT/GB2012/052292)
- [87] (WO2013/038211)
- [30] GB (1116026.4) 2011-09-16
- [30] US (61/537,800) 2011-09-22
-

[11] **2,849,796**

[13] C

- [51] Int.Cl. F26B 5/06 (2006.01)
- [25] EN
- [54] A PROCESS LINE FOR THE PRODUCTION OF FREEZE-DRIED PARTICLES
- [54] CHAINE DE FABRICATION POUR LA PRODUCTION DE PARTICULES LYOPHILISEES
- [72] PLITZKO, MATTHIAS, DE
- [72] STRUSCHKA, MANFRED, DE
- [72] GEBHARD, THOMAS, DE
- [72] LUY, BERNHARD, DE
- [73] SANOFI PASTEUR SA, FR
- [85] 2014-03-24
- [86] 2012-10-04 (PCT/EP2012/004167)
- [87] (WO2013/050161)
- [30] EP (11008058.7) 2011-10-05
-

[11] **2,852,041**

[13] C

- [51] Int.Cl. H04W 24/08 (2009.01) H04W 84/04 (2009.01)
- [25] EN
- [54] METHOD AND SYSTEMS FOR MAINTAINING OR OPTIMIZING A MOBILE PHONE NETWORK
- [54] PROCEDE ET SYSTEMES PERMETTANT DE MAINTENIR OU D'OPTIMISER UN RESEAU DE TELEPHONES MOBILES
- [72] KATELEY, RICHARD, GB
- [72] HAINES, CHRIS, GB
- [72] HARRIS, RICHARD, GB
- [72] HUNT, MARTIN, GB
- [73] ACTIX LIMITED, GB
- [85] 2014-04-11
- [86] 2012-12-10 (PCT/GB2012/053072)
- [87] (WO2013/093420)
- [30] GB (1121466.5) 2011-12-14
-

[11] **2,852,587**

[13] C

- [51] Int.Cl. G01R 31/3187 (2006.01)
- [25] EN
- [54] TEST CELLS FOR AN UNPROGRAMMED OTP MEMORY ARRAY
- [54] CELLULES D'ESSAI POUR RESEAU DE MEMOIRE OTP NON PROGRAMMEE
- [72] KURJANOWICZ, WLODEK, CA
- [73] SIDENSE CORP., CA
- [85] 2014-04-16
- [86] 2012-01-12 (PCT/CA2012/050015)
- [87] (WO2013/067630)
- [30] US (13/291,520) 2011-11-08
-

Brevets canadiens délivrés
24 mars 2015

[11] **2,853,156**
[13] C

- [51] Int.Cl. H04W 48/10 (2009.01) H04L 1/00 (2006.01)
[25] EN
[54] IMPROVED FRAME STRUCTURE FOR A COMMUNICATION SYSTEM USING ADAPTIVE MODULATION
[54] VERROUILLAGE DE TRAME AMELIORE POUR SYSTEME DE COMMUNICATION A MODULATION ADAPTATIVE
[72] CHEN, AN, US
[72] KLEIN, ISRAEL JAY, US
[72] STANWOOD, KENNETH L., US
[72] LIN, GEORGE, US
[73] WI-LAN INC., CA
[86] (2853156)
[87] (2853156)
[22] 2001-11-15
[62] 2,825,592
[30] US (60/249,065) 2000-11-15
-

[11] **2,855,922**
[13] C

- [51] Int.Cl. G06F 19/00 (2011.01) G06F 19/10 (2011.01) G06F 19/24 (2011.01) C12Q 1/68 (2006.01)
[25] EN
[54] REMOTE CHEMICAL ASSAY CLASSIFICATION
[54] CLASSEMENT A DISTANCE D'ESSAI CHIMIQUE
[72] RUSSAK, ZE'EV, IL
[73] AZURE VAULT LTD., IL
[85] 2014-05-14
[86] 2012-05-17 (PCT/IB2012/052492)
[87] (WO2012/160489)
[30] US (13/115,185) 2011-05-25

[11] **2,856,339**
[13] C

- [51] Int.Cl. E05F 17/00 (2006.01) E05F 11/02 (2006.01) E05F 11/16 (2006.01)
[25] FR
[54] DOUBLE-PIVOT SYNCRONISATION MECHANISM FOR OPENING AND CLOSING TWO LEAVES
[54] MECANISME DE SYNCHRONISATION A DOUBLE PIVOT POUR L'OUVERTURE ET LA FERMETURE DE DEUX BATTANTS
[72] TALBOT, PAUL, CA
[73] TALBOT, PAUL, CA
[85] 2014-07-09
[86] 2014-03-12 (PCT/IB2014/059691)
[87] (2856339)
[30] US (61/779,151) 2013-03-13
[30] US (61/779,112) 2013-03-13
-

[11] **2,858,996**
[13] C

- [51] Int.Cl. F22D 11/06 (2006.01)
[25] EN
[54] DRAIN RECOVERY SYSTEM
[54] SYSTEME DE RECUPERATION D'EAUX DE VIDANGE
[72] AKINAGA, SOHEI, JP
[72] HATANAKA, HIROYUKI, JP
[72] NAGAI, KOJI, JP
[72] OOKUBO, TOMOHIRO, JP
[72] NAMOTO, TETSUJI, JP
[73] MIURA CO., LTD., JP
[85] 2014-06-11
[86] 2012-04-27 (PCT/JP2012/061377)
[87] (WO2013/088757)
[30] JP (2011-274131) 2011-12-15

[11] **2,857,574**
[13] C

- [51] Int.Cl. C22B 3/10 (2006.01) C01B 7/01 (2006.01) C01B 13/18 (2006.01) C01F 7/00 (2006.01) C01F 7/02 (2006.01) C01F 7/38 (2006.01) C01G 23/02 (2006.01) C01G 23/04 (2006.01) C01G 49/00 (2006.01) C22B 3/46 (2006.01) C22B 21/00 (2006.01) C22B 34/12 (2006.01)
[25] EN
[54] PROCESSES FOR TREATING RED MUD
[54] PROCEDES DE TRAITEMENT DE BOUE ROUGE
[72] BOUDREAU, RICHARD, CA
[72] FOURNIER, JOEL, CA
[72] PRIMEAU, DENIS, CA
[72] LABRECQUE-GILBERT, MARIE-MAXIME, CA
[73] ORBITE ALUMINAE INC., CA
[85] 2014-05-30
[86] 2013-01-10 (PCT/CA2013/000021)
[87] (WO2013/104059)
[30] US (61/584,993) 2012-01-10
[30] US (61/706,074) 2012-09-26
[30] US (61/713,719) 2012-10-15

Canadian Applications Open to Public Inspection

March 8, 2015 to March 14, 2015

Demandes canadiennes mises à la disposition du public

8 mars 2015 au 14 mars 2015

[21] 2,820,488
[13] A1

- [51] Int.Cl. A61H 39/02 (2006.01)
[25] EN
[54] LIGHT GUIDED MERIDIAN (ACUPOINT LIGHT GUIDED ACUPOINT MERIDIAN POSITIONING)
[54] MERIDIEN A GUIDAGE LUMINEUX (ACUPOINT, ACUPOINT A GUIDAGE LUMINEUX ET POSITIONNEMENT DE MERIDIEN)
[72] KONGYUISETO, DAVID, CA
[71] KONGYUISETO, DAVID, CA
[22] 2013-09-12
[41] 2015-03-12
-

[21] 2,823,349
[13] A1

- [51] Int.Cl. E04H 1/12 (2006.01) E04H 15/00 (2006.01)
[25] EN
[54] PIGEON HOLE CAMPING/EMERGENCY SHELTER
[54] ABRI D'URGENCE/DE CAMPING DE TYPE PIGEONNIER
[72] HEBERT, LOUIS, CA
[71] HEBERT, LOUIS, CA
[22] 2013-09-12
[41] 2015-03-12
-

[21] 2,826,267
[13] A1

- [51] Int.Cl. H02N 2/18 (2006.01) A43B 13/02 (2006.01) H02J 7/00 (2006.01)
[25] EN
[54] PIEZO ELECTRIC SHOE SOLE GENERATOR BATTERY CHARGER (PESS)
[54] CHARGEUR DE BATTERIE DE GENERATEUR DE SEMELLE DE CHAUSSURE PIEZOELECTRIQUE
[72] LISI, LUCIANO, CA
[71] LISI, LUCIANO, CA
[22] 2013-09-09
[41] 2015-03-09
-

[21] 2,826,383
[13] A1

- [51] Int.Cl. B42F 1/02 (2006.01) F16B 2/20 (2006.01)
[25] FR
[54] UNKNOWN
[54] INCONNUE
[72] PLOUFFE, GILLES, CA
[71] PLOUFFE, GILLES, CA
[22] 2013-09-09
[41] 2015-03-09
-

[21] 2,826,456
[13] A1

- [51] Int.Cl. A01M 29/12 (2011.01)
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING HERBIVORE FOWL POPULATIONS
[54] PROCEDE ET APPAREIL POUR CONTROLER LES POPULATIONS AVIAIRES HERBIVORES
[72] ERLICH, DAN, CA
[71] 2345422 ONTARIO INC., CA
[22] 2013-09-10
[41] 2015-03-10
-

[21] 2,826,494
[13] A1

- [51] Int.Cl. E21B 43/241 (2006.01) E21B 43/22 (2006.01) E21B 43/24 (2006.01)
[25] EN
[54] IMPROVING RECOVERY FROM A HYDROCARBON RESERVOIR
[54] AMELIORATION DE LA RECUPERATION D'UN RESERVOIR D'HYDROCARBURES
[72] KHALEDI, RAHMAN, CA
[72] BOONE, THOMAS J., CA
[71] IMPERIAL OIL RESOURCES LIMITED, CA
[22] 2013-09-09
[41] 2015-03-09
-

[21] 2,826,710
[13] A1

- [51] Int.Cl. H04R 1/02 (2006.01) H04R 9/06 (2006.01)
[25] EN
[54] LOUDSPEAKER ENCLOSURE
[54] ENCEINTE ACOUSTIQUE
[72] KOWALCZYSZYN, TARAS, CA
[72] HOTTE, KEN, CA
[71] KOWALCZYSZYN, TARAS, CA
[71] HOTTE, KEN, CA
[22] 2013-09-10
[41] 2015-03-10
-

[21] 2,826,713
[13] A1

- [51] Int.Cl. E06B 1/36 (2006.01) E06B 1/30 (2006.01)
[25] EN
[54] ADAPTABLE MULTI-PIECE WINDOW SYSTEM
[54] SYSTEME DE FENETRE MULTI-PIECE ADAPTABLE
[72] KOWNACKI, CHARLES D., US
[72] FARRELL, GREGORY N., US
[71] KOWNACKI, CHARLES D., US
[71] FARRELL, GREGORY N., US
[22] 2013-09-09
[41] 2015-03-09
-

Demandes canadiennes mises à la disponibilité du public
8 mars 2015 au 14 mars 2015

<p style="text-align: right;">[21] 2,826,715 [13] A1</p> <p>[51] Int.Cl. C02F 1/72 (2006.01) A62D 3/38 (2007.01) C02F 1/36 (2006.01) C02F 1/66 (2006.01) C02F 9/08 (2006.01) [25] EN [54] OZONE-ULTRASONIC TREATMENT OF SPENT CAUSTIC WASTEWATER [54] TRAITEMENT PAR ULTRASONS ET OZONE D'EAUX USEES CAUSTIQUES [72] MILOSEVIC, VESELIN, CA [72] KOSANIC, DRAGO, CA [72] NARANJO, FERNANDO, CA [72] STEWART, CLINT, CA [72] ZARCZYNZKI, JACK, CA [71] ENVIROSYSTEMS INCORPORATED, CA [71] ULTRASONIC SYSTEMS GMBH, DE [22] 2013-09-12 [41] 2015-03-12</p>	<p style="text-align: right;">[21] 2,826,841 [13] A1</p> <p>[51] Int.Cl. E05B 63/00 (2006.01) [25] EN [54] LOCK MECHANISM [54] MECANISME DE VERROUILLAGE [72] OGDEN, DAVID, GB [72] POWELL, SIMON, GB [71] MOOSE JUNCTION LIMITED, GB [22] 2013-09-10 [41] 2015-03-10</p>	<p style="text-align: right;">[21] 2,826,950 [13] A1</p> <p>[51] Int.Cl. A63B 67/14 (2006.01) [25] EN [54] CURLING BRUSH WITH CONCAVE HEAD [54] BROSSE DE CURLING A TETE CONCAVE [72] DI IORIO, LINO, CA [71] CITYDRILL INC., CA [22] 2013-09-13 [41] 2015-03-13</p>
<p style="text-align: right;">[21] 2,826,723 [13] A1</p> <p>[51] Int.Cl. G06F 3/01 (2006.01) G08B 13/196 (2006.01) G10L 15/26 (2006.01) [25] EN [54] METHOD AND APPARATUS FOR CONTROLLING SURVEILLANCE SYSTEM WITH GESTURE AND/OR AUDIO COMMANDS [54] PROCEDE ET APPAREIL DE COMMANDE D'UN SYSTEME DE SURVEILLANCE AVEC DES COMMANDES VOCALES OU GESTUELLES [72] LAPIDOT, URIEL, CA [72] RUSHTON, ELLIOT, CA [72] ADAM, MATTHEW, CA [71] AVIGILON CORPORATION, CA [22] 2013-09-10 [41] 2015-03-10</p>	<p style="text-align: right;">[21] 2,826,911 [13] A1</p> <p>[51] Int.Cl. G01N 33/52 (2006.01) G01N 21/64 (2006.01) [25] EN [54] PEPTIDE-BASED FLUORESCENCE AND FORSTER RESONANCE ENERGY TRANSFER BIOSENSORS [54] BIOCAPTEURS DE TRANSFERT D'ENERGIE PAR RESONANCE FORSTER ET PAR FLUORESCENCE A BASE DE PEPTIDES [72] GOSS, GREG G., CA [72] WISHART, DAVID, CA [72] AKINLOYE, OLUYEMI, CA [72] KRISHNAMURTHY, RAMANARAYAN, CA [71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA [22] 2013-09-11 [41] 2015-03-11</p>	<p style="text-align: right;">[21] 2,826,951 [13] A1</p> <p>[51] Int.Cl. A45D 26/00 (2006.01) [25] EN [54] EPILATION DEVICE [54] APPAREIL D'EPILATION [72] SIVAPALAN, SIVASHANTHAN, CA [72] BHARATI, SUBODH, CA [71] ASANI THREADING INC., CA [22] 2013-09-13 [41] 2015-03-13</p>
<p style="text-align: right;">[21] 2,826,789 [13] A1</p> <p>[51] Int.Cl. B65D 85/00 (2006.01) B25H 3/04 (2006.01) [25] EN [54] TOOL POSITIONING FRAME FOR SOCKET BITS [54] CADRE DE POSITIONNEMENT D'OUTIL POUR EMBOUTS A DOUILLE [72] KAO, JUI-CHIEN, TW [71] KAO, JUI-CHIEN, TW [22] 2013-09-10 [41] 2015-03-10</p>	<p style="text-align: right;">[21] 2,826,948 [13] A1</p> <p>[51] Int.Cl. E06C 7/44 (2006.01) E06C 1/30 (2006.01) [25] EN [54] TOWER STRUCTURE FOR USE AS A LADDER OR SCAFFOLDING PLANK SUPPORT [54] STRUCTURE DE TOUR POUR UTILISATION EN TANT QU'ÉCHELLE OU SUPPORT DE MADRIER D'ECHAFAUDAGE [72] JACQUES, LUC, CA [71] JACQUES, LUC, CA [22] 2013-09-13 [41] 2015-03-13</p>	<p style="text-align: right;">[21] 2,826,956 [13] A1</p> <p>[51] Int.Cl. F41B 11/50 (2013.01) [25] EN [54] SIMULATION BULLET INCLUDABLE BB BULLET MAGAZINE [54] CHARGEUR DE BALLES BB POUVANT COMPRENDRE DES BALLES SIMULEES [72] LIAO, YIN-HSI, TW [71] GUAY GUAY TRADING CO., LTD., TW [22] 2013-09-10 [41] 2015-03-10</p>
<p style="text-align: right;">[21] 2,826,779 [13] A1</p> <p>[51] Int.Cl. B65D 85/00 (2006.01) B25H 3/04 (2006.01) [25] EN [54] TOOL POSITIONING FRAME FOR SOCKET BITS [54] CADRE DE POSITIONNEMENT D'OUTIL POUR EMBOUTS A DOUILLE [72] KAO, JUI-CHIEN, TW [71] KAO, JUI-CHIEN, TW [22] 2013-09-10 [41] 2015-03-10</p>	<p style="text-align: right;">[21] 2,826,957 [13] A1</p> <p>[51] Int.Cl. E05B 77/44 (2014.01) E05B 83/02 (2014.01) [25] EN [54] SEMI-TRAILER LOCKING APPARATUS [54] APPAREIL DE VERROUILLAGE POUR SEMI-REMORQUES [72] KELLY, STEVEN M., CA [71] KELLY, STEVEN M., CA [22] 2013-09-10 [41] 2015-03-10</p>	

Canadian Applications Open to Public Inspection
March 8, 2015 to March 14, 2015

<p style="text-align: right;">[21] 2,826,958 [13] A1</p> <p>[51] Int.Cl. F16M 1/00 (2006.01) F02B 77/13 (2006.01)</p> <p>[25] EN</p> <p>[54] CRUZ QUIET</p> <p>[54] CRUZ QUIET</p> <p>[72] VANDERMEULEN, GERALD E., CA</p> <p>[71] VANDERMEULEN, GERALD E., CA</p> <p>[22] 2013-09-10</p> <p>[41] 2015-03-10</p>	<p style="text-align: right;">[21] 2,827,019 [13] A1</p> <p>[51] Int.Cl. B61D 3/00 (2006.01) B61D 17/10 (2006.01)</p> <p>[25] EN</p> <p>[54] RAIL ROAD FREIGHT CAR</p> <p>[54] WAGON DE MARCHANDISES</p> <p>[72] BLACK, KEN, CA</p> <p>[72] BATCHELOR, JAMES, CA</p> <p>[72] FORBES, JAMES W., CA</p> <p>[72] QUAN, DAMON KING, CA</p> <p>[71] NATIONAL STEEL CAR LIMITED, CA</p> <p>[22] 2013-09-12</p> <p>[41] 2015-03-12</p>	<p style="text-align: right;">[21] 2,827,459 [13] A1</p> <p>[51] Int.Cl. E21B 43/38 (2006.01) B01D 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR SEPARATING GASEOUS MATERIAL FROM FORMATION FLUIDS</p> <p>[54] SYSTEME ET PROCEDE POUR SEPARER UNE MATIERE GAZEUSE DE FLUIDES DE FORMATION</p> <p>[72] SAPONJA, JEFFREY CHARLES, CA</p> <p>[72] HARI, ROBBIE SINGH, CA</p> <p>[71] TRIAXON OIL CORP., CA</p> <p>[22] 2013-09-17</p> <p>[41] 2015-03-13</p> <p>[30] US (14/026,170) 2013-09-13</p>
<p style="text-align: right;">[21] 2,826,963 [13] A1</p> <p>[51] Int.Cl. A63B 23/025 (2006.01)</p> <p>[25] EN</p> <p>[54] NECK MUSCLE EXERCISER AND METHOD OF ASSESSING NECK MUSCLE PERFORMANCE</p> <p>[54] EXERCISEUR DES MUSCLES DU COU ET PROCEDE D'EVALUATION DE LA PERFORMANCE DES MUSCLES DU COU</p> <p>[72] VERSTEEGH, THEODORE HENRY, CA</p> <p>[71] VERSTEEGH, THEODORE HENRY, CA</p> <p>[22] 2013-09-12</p> <p>[41] 2015-03-12</p>	<p style="text-align: right;">[21] 2,827,166 [13] A1</p> <p>[51] Int.Cl. F03H 1/00 (2006.01) B64G 1/40 (2006.01)</p> <p>[25] EN</p> <p>[54] PLASMA DRIVE</p> <p>[54] ENTRAINEMENT AU PLASMA</p> <p>[72] LESKOSEK, JAMES ANDREW, CA</p> <p>[71] LESKOSEK, JAMES ANDREW, CA</p> <p>[22] 2013-09-12</p> <p>[41] 2015-03-12</p>	<p style="text-align: right;">[21] 2,836,231 [13] A1</p> <p>[51] Int.Cl. C07K 7/06 (2006.01) A61K 38/08 (2006.01) A61P 31/00 (2006.01) C07K 1/14 (2006.01) C12P 21/02 (2006.01) G01N 33/483 (2006.01) C07K 7/50 (2006.01) C07K 14/32 (2006.01) G01N 30/02 (2006.01)</p> <p>[25] EN</p> <p>[54] NEW CYCLIC LIPOPEPTIDE ANTIOTIC LOCILLOMYCIN (LOCILLOMYCIN-A, LOCILLOMYCIN-B, LOCILLOMYCIN-C) AND METHODS OF MAKING AND USING THE SAME</p> <p>[54] NOUVEAU LOCILLOMYCINE ANTIOTIQUE LIPOPEPTIDE CYCLIQUE (LOCILLOMYCINE-A, LOCILLOMYCINE-B, LOCILLOMYCINE-C) ET SES PROCEDES DE FABRICATION ET D'UTILISATION</p> <p>[72] GUO, JUN YAO, CA</p> <p>[72] LUO, CHUPING, CN</p> <p>[72] CHEN, ZHIYI, CN</p> <p>[72] LIU, XUEHUI, CN</p> <p>[72] WANG, XIAOYU, CN</p> <p>[72] LIU, YONGFENG, CN</p> <p>[72] LIU, YOUZHOU, CN</p> <p>[71] GUO, JUN YAO, CA</p> <p>[22] 2013-12-13</p> <p>[41] 2015-03-13</p> <p>[30] CN (2013010416487.7) 2013-09-13</p>
<p style="text-align: right;">[21] 2,827,001 [13] A1</p> <p>[51] Int.Cl. E06B 11/02 (2006.01) E01F 13/04 (2006.01) E04H 17/14 (2006.01)</p> <p>[25] EN</p> <p>[54] FOLDABLE SAFETY BARRICADE</p> <p>[54] BARRIERE DE SECURITE PLIABLE</p> <p>[72] COOPER, TROY SEAN, CA</p> <p>[72] COOPER, DEAN IVAN, CA</p> <p>[71] LUSTRE PRODUCTS LTD., CA</p> <p>[22] 2013-09-11</p> <p>[41] 2015-03-11</p>	<p style="text-align: right;">[21] 2,827,441 [13] A1</p> <p>[51] Int.Cl. E04B 1/14 (2006.01) E04B 2/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PREFABRICATED WALL APPARATUS AND METHOD</p> <p>[54] DISPOSITIF ET PROCEDE DE PAROI PREFABRIQUEE</p> <p>[72] LEWIN, RICHARD, CA</p> <p>[71] LEWIN, RICHARD, CA</p> <p>[22] 2013-09-16</p> <p>[41] 2015-03-13</p> <p>[30] US (14/021,683) 2013-09-13</p>	<p style="text-align: right;">[21] 2,827,441 [13] A1</p> <p>[51] Int.Cl. E04B 1/14 (2006.01) E04B 2/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PREFABRICATED WALL APPARATUS AND METHOD</p> <p>[54] DISPOSITIF ET PROCEDE DE PAROI PREFABRIQUEE</p> <p>[72] LEWIN, RICHARD, CA</p> <p>[71] LEWIN, RICHARD, CA</p> <p>[22] 2013-09-16</p> <p>[41] 2015-03-13</p> <p>[30] US (14/021,683) 2013-09-13</p>

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<p>[21] 2,839,033 [13] A1</p> <p>[51] Int.Cl. E21B 12/06 (2006.01) [25] EN [54] DRILL HEAD CLEAN OUT APPARATUS [54] APPAREIL DE NETTOYAGE DE TETE DE FORAGE [72] WILKINSON, MITCHELL, US [71] PDI INCORPORATED, US [22] 2014-01-09 [41] 2015-03-10 [30] US (14/023,268) 2013-09-10</p>	<p>[21] 2,845,001 [13] A1</p> <p>[51] Int.Cl. A44C 17/02 (2006.01) A44C 15/00 (2006.01) A44C 17/00 (2006.01) [25] EN [54] ORNAMENT [54] ORNEMENT [72] DOBASHI, HIDETAKA, JP [71] CROSSFOR CO.,LTD., JP [22] 2014-03-07 [41] 2015-03-13 [30] JP (2013-190211) 2013-09-13</p>	<p>[21] 2,852,228 [13] A1</p> <p>[51] Int.Cl. H02B 1/04 (2006.01) E04C 2/40 (2006.01) [25] EN [54] LOCKING ASSEMBLY FOR A PANEL BOARD DEVICE [54] ENSEMBLE DE VERROUILLAGE POUR DISPOSITIF DE PANNEAU DE CONTROLE [72] WHIPPLE, MICHAEL JEROME, US [71] EATON CORPORATION, US [22] 2014-05-16 [41] 2015-03-12 [30] US (14/024,664) 2013-09-12</p>
<p>[21] 2,843,982 [13] A1</p> <p>[51] Int.Cl. F16L 47/18 (2006.01) F16L 3/16 (2006.01) F16L 27/00 (2006.01) F16L 27/04 (2006.01) F16L 27/113 (2006.01) F16L 27/12 (2006.01) H02G 3/06 (2006.01) [25] EN [54] NON-METALLIC EXPANSION/DEFLECTION COUPLING MODULES [54] MODULES DE COUPLAGE NON METALLIQUES PERMETTANT L'EXPANSION ET LA CONTRACTION [72] JAFFARI, ANDY ALI, US [71] THOMAS & BETTS INTERNATIONAL LLC, US [22] 2014-02-25 [41] 2015-03-12 [30] US (14/025,244) 2013-09-12</p>	<p>[21] 2,848,853 [13] A1</p> <p>[51] Int.Cl. E04D 13/076 (2006.01) E04D 13/064 (2006.01) [25] EN [54] GUTTER SCREEN ASSEMBLIES [54] ENSEMBLE GRILLE DE GOUTTIERE [72] MORRIS, ANTHONY W., US [72] ROBINS, EVELYN M., US [71] PRODUCTS INNOVATION GROUP, INC., US [22] 2014-04-15 [41] 2015-03-13 [30] US (61/877,380) 2013-09-13 [30] US (14/222,916) 2014-03-24</p>	<p>[21] 2,852,555 [13] A1</p> <p>[51] Int.Cl. H02B 1/04 (2006.01) H02B 1/21 (2006.01) [25] EN [54] INTERFACE ASSEMBLY FOR PANEL BOARD [54] ENSEMBLE INTERFACE POUR PANNEAU DE CONTROLE [72] WHIPPLE, MICHAEL JEROME, US [71] EATON CORPORATION, US [22] 2014-05-20 [41] 2015-03-12 [30] US (14/024,658) 2013-09-12</p>
<p>[21] 2,843,991 [13] A1</p> <p>[51] Int.Cl. G07F 17/34 (2006.01) [25] EN [54] GAMING SYSTEM AND METHOD WITH UPPER AND LOWER SYMBOL MATRICES AND SHARED CENTER REEL [54] SYSTEME ET PROCEDE DE JEU AVEC MATRICES DE SYMBOLES SUPERIEURES ET INFÉRIEURES ET BOBINE CENTRALE PARTAGEE [72] MCKAY, GINETTE, US [72] LITTLEFIELD, SHANE, US [71] GTECH CANADA ULC, CA [22] 2014-02-24 [41] 2015-03-10 [30] US (61/875,820) 2013-09-10 [30] US (14/171,127) 2014-02-03</p>	<p>[21] 2,850,986 [13] A1</p> <p>[51] Int.Cl. F16L 59/05 (2006.01) F16L 59/08 (2006.01) [25] EN [54] RADIANT AND INSULATING BARRIER [54] BARRIERE RADIANTE ET ISOLANTE [72] MORRIS, ANTHONY W., US [72] ROBINS, EVELYN M., US [71] PRODUCTS INNOVATION GROUP, INC., US [22] 2014-05-05 [41] 2015-03-13 [30] US (61/877,377) 2013-09-13 [30] US (14/267,048) 2014-05-01</p>	<p>[21] 2,854,343 [13] A1</p> <p>[51] Int.Cl. E21B 33/06 (2006.01) [25] EN [54] BLOWOUT PREVENTER TRANSPORT AND HANDLING SYSTEM [54] SYSTEME DE TRANSPORT ET DE MANUTENTION D'OBTURATEUR DE PUITS [72] VOGT, DEWAYNE G., US [71] WOOLSLAYER COMPANIES, INC., US [22] 2014-06-13 [41] 2015-03-11 [30] US (14/023,943) 2013-09-11</p>

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March 8, 2015 to March 14, 2015

<p>[21] 2,854,519 [13] A1</p> <p>[51] Int.Cl. A47L 7/00 (2006.01) A47L 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] DRAIN SYSTEM AND METHOD FOR VACUUM CLEANER</p> <p>[54] SYSTEME DE DRAINAGE ET PROCEDE DE NETTOYAGE D'ASPIRATEUR</p> <p>[72] WESTBROOK, KURT, US</p> <p>[72] BARTLEY, SETH A., US</p> <p>[72] MARTINEZ, DAVID, US</p> <p>[72] SHULTZ, ZACHARY A., US</p> <p>[71] SHOP VAC CORPORATION, US</p> <p>[22] 2014-06-17</p> <p>[41] 2015-03-12</p> <p>[30] US (14/025,401) 2013-09-12</p>
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<p>[21] 2,855,248 [13] A1</p> <p>[51] Int.Cl. E21B 10/46 (2006.01)</p> <p>[25] EN</p> <p>[54] CUTTER PROFILE FOR A FIXED CUTTER DRILL BIT</p> <p>[54] PROFIL DE DISPOSITIF DE COUPE POUR TREPAN DE FORAGE A DISPOSITIFS DE COUPE FIXES</p> <p>[72] GILLIS, SEAN, CA</p> <p>[71] DRILFORMANCE TECHNOLOGIES, LLC, US</p> <p>[22] 2014-06-26</p> <p>[41] 2015-03-13</p> <p>[30] US (61/877,599) 2013-09-13</p> <p>[30] US (14/314,820) 2014-06-25</p>
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<p>[21] 2,855,482 [13] A1</p> <p>[51] Int.Cl. E04G 7/24 (2006.01) E04G 5/00 (2006.01) E04G 5/06 (2006.01) E04G 7/04 (2006.01)</p> <p>[25] EN</p> <p>[54] VERTICAL SUPPORT MEMBER FOR A SUSPENDED SCAFFOLD ASSEMBLY, KIT FOR MOUNTING A SUSPENDED SCAFFOLD ASSEMBLY, SUSPENDED SCAFFOLD ASSEMBLY AND METHOD FOR MOUNTING SAME</p> <p>[54] ELEMENT DE SOUTIEN VERTICAL POUR ENSEMBLE D'ECHAFAUDAGE SUSPENDU, NECESSAIRE DE MONTAGE D'UN ENSEMBLE D'ECHAFAUDAGE SUSPENDU, ENSEMBLE D'ECHAFAUDAGE SUSPENDU ET PROCEDE DE MONTAGECORRESPONDANT</p>

<p>[21] 2,856,428 [13] A1</p> <p>[51] Int.Cl. E21B 44/00 (2006.01)</p> <p>[25] EN</p> <p>[54] DRILLING SYSTEM AND METHOD FOR MONITORING AND DISPLAYING DRILLING PARAMETERS FOR A DRILLING OPERATION OF A DRILLING SYSTEM</p> <p>[54] SYSTEME DE FORAGE ET PROCEDE DE SURVEILLANCE ET D'AFFICHAGE DE PARAMETRES DE FORAGE POUR UNE OPERATION DE FORAGE D'UN SYSTEME DE FORAGE</p>
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<p>[21] 2,856,432 [13] A1</p> <p>[51] Int.Cl. B32B 5/26 (2006.01) B32B 27/12 (2006.01) B32B 37/10 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTILAYER AIRCRAFT SHADE MATERIAL</p> <p>[54] MATERIAU POUR STORE D'AERONEF A COUCHES MULTIPLES</p> <p>[72] THOMAS, PERKINS S., US</p> <p>[72] BARON, JOHN P., US</p> <p>[72] HARRIS, JOHN N., US</p> <p>[72] LENNON, BRIAN J., US</p> <p>[72] STERLING, DAVID E., US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2014-07-10</p> <p>[41] 2015-03-12</p> <p>[30] US (14/025089) 2013-09-12</p>
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<p>[21] 2,856,927 [13] A1</p> <p>[51] Int.Cl. E21B 33/124 (2006.01)</p> <p>[25] EN</p> <p>[54] BREAKING OF FRANGIBLE ISOLATION ELEMENTS</p> <p>[54] BRIS D'ELEMENTS D'ISOLATION CASSANTS</p> <p>[72] FRAZIER, W. LYNN, US</p> <p>[71] FRAZIER, W. LYNN, US</p> <p>[22] 2014-07-15</p> <p>[41] 2015-03-09</p> <p>[30] US (13/987,840) 2013-09-09</p>

<p>[21] 2,857,870 [13] A1</p> <p>[51] Int.Cl. E21B 47/01 (2012.01)</p> <p>[25] EN</p> <p>[54] A LOGGING TOOL AND METHOD OF ITS USE</p> <p>[54] APPAREIL DE DIAGRAPHIE ET SON PROCEDE D'UTILISATION</p> <p>[72] ASH, SIMON CHRISTOPHER, GB</p> <p>[72] CHAPLIN, MICHAEL JOHN, GB</p> <p>[71] REEVES WIRELINE TECHNOLOGIES LIMITED, GB</p> <p>[22] 2014-07-23</p> <p>[41] 2015-03-11</p> <p>[30] GB (1316194.8) 2013-09-11</p>
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<p>[21] 2,858,446 [13] A1</p> <p>[51] Int.Cl. H01S 5/06 (2006.01) H01S 5/183 (2006.01) [25] EN [54] A TUNABLE LASER, A METHOD FOR MAKING AND A METHOD FOR OPERATING SUCH A LASER [54] LASER ACCORDABLE, PROCEDE DE FABRICATION ET PROCEDE DE FONCTIONNEMENT D'UN TEL LASER [72] BISMUTO, ALFREDO, CH [72] WOLF, JOHANNA, CH [72] MULLER, ANTOINE, CH [72] FAIST, JEROME, CH [71] ALPES LASERS SA, CH [22] 2014-08-05 [41] 2015-03-13 [30] EP (13 405 109.3) 2013-09-13</p>	<p>[21] 2,858,770 [13] A1</p> <p>[51] Int.Cl. C09D 5/00 (2006.01) C08F 2/46 (2006.01) C09D 4/02 (2006.01) C09D 151/08 (2006.01) [25] EN [54] HIGH TEMPERATURE RESISTANCE, RADIATION CURABLE MASKANT FOR METAL SUBSTRATES [54] AGENT DE MASQUAGE DURCISSEABLE PAR RAYONNEMENT A HAUTE RESISTANCE THERMIQUE POUR SUBSTRATS METALLIQUES [72] NEBIOGLU, AHMET, US [72] MORIN, MICHAEL A., US [72] CAYER, CHRISTOPHER ALAN, US [72] RAHIM, MARUFUR, US [71] DYMAX CORPORATION, US [22] 2014-08-07 [41] 2015-03-09 [30] US (14/021,388) 2013-09-09</p>	<p>[21] 2,860,449 [13] A1</p> <p>[51] Int.Cl. A24D 3/00 (2006.01) F25D 3/02 (2006.01) [25] EN [54] WATER PIPE AND APPARATUS AND METHOD OF MAKING THE SAME [54] CONDUITE D'EAU ET APPAREIL ET PROCEDE DE FABRICATION DE CELLE-CI [72] HOCH, BRUCE A., US [72] HOCH, CHARLES V., US [71] HOCH, BRUCE A., US [71] HOCH, CHARLES V., US [22] 2014-08-26 [41] 2015-03-12 [30] US (61/960,159) 2013-09-12 [30] US (61/960,162) 2013-09-12 [30] US (61/960,163) 2013-09-12 [30] US (14/461,071) 2014-08-15</p>
<p>[21] 2,858,747 [13] A1</p> <p>[51] Int.Cl. B24B 41/00 (2006.01) A47L 11/40 (2006.01) B25F 5/00 (2006.01) B64F 5/00 (2006.01) [25] EN [54] EXTENSION IMPLEMENT FOR A PNEUMATICALLY ACTUATED BUFFER [54] OUTIL D'EXTENSION POUR TAMPON A ACTIONNEMENT PNEUMATIQUE [72] BUREAU, DENIS, CA [71] BUREAU, DENIS, CA [22] 2014-08-06 [41] 2015-03-13 [30] GB (1315767.2) 2013-09-13</p>	<p>[21] 2,859,994 [13] A1</p> <p>[51] Int.Cl. F24F 6/08 (2006.01) [25] FR [54] LIQUID TANK FOR MEDICAL GAS HUMIDIFIER [54] CUVE A LIQUIDE POUR HUMIDIFICATEUR DE GAZ MEDICAL [72] DAVOINE, ROMAIN, FR [71] AIR LIQUIDE MEDICAL SYSTEMS, FR [22] 2014-08-19 [41] 2015-03-12 [30] FR (13 58 765) 2013-09-12</p>	<p>[21] 2,860,506 [13] A1</p> <p>[51] Int.Cl. A61B 17/115 (2006.01) [25] EN [54] ANVIL ASSEMBLY WITH SLIDING SLEEVE [54] ENSEMBLE ENCLUME A MANCHON COULISSANT [72] WILLIAMS, JUSTIN, US [71] COVIDIEN LP, US [22] 2014-08-26 [41] 2015-03-11 [30] US (14/023,694) 2013-09-11</p>
		<p>[21] 2,860,646 [13] A1</p> <p>[51] Int.Cl. C09D 183/08 (2006.01) [25] EN [54] COATING COMPOSITION COMPRISING POLYSILOXANE QUATS [54] COMPOSITION DE REVETEMENT COMPRENANT DES COMPOSES QUATERNAIRES DE POLYSILOXANE [72] DE GANS, BEREND-JAN, DE [72] HERRWERTH, SASCHA, DE [72] TRAMBITAS, ALEXANDRA, DE [72] DAHL, VERENA, DE [72] HICKING, SYLVIA, DE [72] GIUFFRE, GIUSEPPE, DE [71] EVONIK INDUSTRIES AG, DE [22] 2014-08-27 [41] 2015-03-11 [30] DE (102013218134.5) 2013-09-11</p>

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<p>[21] 2,860,686 [13] A1</p> <p>[51] Int.Cl. E21B 23/00 (2006.01) E21B 33/06 (2006.01)</p> <p>[25] EN</p> <p>[54] RELEASE TOOL FOR A DRILL STRING INSIDE BLOWOUT PREVENTER</p> <p>[54] OUTIL DE LIBERATION DE TRAIN DE TIGES A L'INTERIEUR D'UN OBTURATEUR DE PUITS</p> <p>[72] WILLIAMS, DONALD L., US</p> <p>[71] DWJ INC., US</p> <p>[22] 2014-08-22</p> <p>[41] 2015-03-10</p> <p>[30] US (61/875,910) 2013-09-10</p> <p>[30] US (61/896,208) 2013-10-28</p> <p>[30] US (61/983,378) 2014-04-23</p> <p>[30] US (14/464,663) 2014-08-20</p>
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<p>[21] 2,861,347 [13] A1</p> <p>[51] Int.Cl. G09F 3/03 (2006.01) B42D 25/20 (2014.01) B42D 25/47 (2014.01) B65H 37/04 (2006.01) H04B 1/59 (2006.01) H04B 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] LABELS AND METHODS OF PRODUCING THE SAME</p> <p>[54] ETIQUETTES ET LEURS PROCEDES DE FABRICATION</p> <p>[72] TOBOL, GRETCHEN M., US</p> <p>[72] WARMUS, JAMES, US</p> <p>[71] R. R. DONNELLEY & SONS COMPANY, US</p> <p>[22] 2014-08-29</p> <p>[41] 2015-03-11</p> <p>[30] US (14/024,295) 2013-09-11</p>

<p>[21] 2,861,365 [13] A1</p> <p>[51] Int.Cl. B32B 37/02 (2006.01) B42D 25/465 (2014.01) B29C 59/02 (2006.01) B32B 37/12 (2006.01) B32B 38/18 (2006.01) B42D 15/02 (2006.01) G09F 3/02 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-LAYER FORMS AND METHODS OF MANUFACTURING THE SAME</p> <p>[54] FORMES A COUCHES MULTIPLES ET LEURS PROCEDES DE FABRICATION</p> <p>[72] JOHNSON, JOSHUA, US</p> <p>[72] BAETEN, LYNN, US</p> <p>[72] WOOD, ERIC M., US</p> <p>[72] PULLEY, KEVIN, US</p> <p>[71] R. R. DONNELLEY & SONS COMPANY, US</p> <p>[22] 2014-08-29</p> <p>[41] 2015-03-12</p> <p>[30] US (14/025,570) 2013-09-12</p>

<p>[21] 2,861,473 [13] A1</p> <p>[51] Int.Cl. F04D 13/08 (2006.01) E21B 43/01 (2006.01) E21B 43/12 (2006.01) F04D 13/10 (2006.01)</p> <p>[25] EN</p> <p>[54] FLUID DISPLACEMENT SYSTEM USING GEROTOR PUMP</p> <p>[54] FORMES A COUCHES MULTIPLES ET PROCEDES</p> <p>[72] VAZQUEZ, RAIMUNDO PARDO, VE</p> <p>[72] ARAUJO ANEZ, ALEXANDRA DEL CARMEN, VE</p> <p>[72] CAICEDO SANDGREN, SERGIO ARTURO, VE</p> <p>[71] INTEVEP, S.A., VE</p> <p>[22] 2014-08-28</p> <p>[41] 2015-03-12</p> <p>[30] US (14/024,765) 2013-09-12</p>

<p>[21] 2,861,680 [13] A1</p> <p>[51] Int.Cl. A01K 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] HORSE HALTER</p> <p>[54] LICOL DE CHEVAL</p> <p>[72] KRICKEBERG, KALLEY N., US</p> <p>[71] AHEAD OF THE CURVE HOLDINGS, INC., US</p> <p>[22] 2014-09-04</p> <p>[41] 2015-03-11</p> <p>[30] US (61/876300) 2013-09-11</p> <p>[30] US (14/184338) 2014-02-19</p>

<p>[21] 2,861,705 [13] A1</p> <p>[51] Int.Cl. A01B 61/04 (2006.01) E02F 3/76 (2006.01)</p> <p>[25] EN</p> <p>[54] A PLOUGH ASSEMBLY</p> <p>[54] ENSEMBLE CHARRUE</p> <p>[72] RYAN, JOHN WILLIAM, AU</p> <p>[72] WOODE, RICHARD ALEC, AU</p> <p>[72] VANCE, CARL BERNARD, AU</p> <p>[71] AUSPLOW PTY. LTD., AU</p> <p>[22] 2014-08-26</p> <p>[41] 2015-03-13</p> <p>[30] AU (2013903519) 2013-09-13</p>

<p>[21] 2,861,723 [13] A1</p> <p>[51] Int.Cl. B01D 35/02 (2006.01)</p> <p>[25] EN</p> <p>[54] FILTER VIAL WITH LIMITED PISTON STROKE</p> <p>[54] FLACON FILTRANT A COURSE DE PISTON LIMITEE</p> <p>[72] ELLIS, SAMUEL A., US</p> <p>[72] HINGORANI, KISHAN G., US</p> <p>[71] SCIENTIFIC PLASTIC PRODUCTS, INC., US</p> <p>[22] 2014-08-29</p> <p>[41] 2015-03-13</p> <p>[30] US (61/877,872) 2013-09-13</p> <p>[30] US (14/455,738) 2014-08-08</p>
--

<p>[21] 2,861,735 [13] A1</p> <p>[51] Int.Cl. C08F 2/44 (2006.01) C08J 3/20 (2006.01) C08K 3/22 (2006.01) C08K 9/10 (2006.01) C08L 31/04 (2006.01) C08L 33/00 (2006.01) C08L 101/02 (2006.01) C09C 1/36 (2006.01) C09C 3/10 (2006.01)</p> <p>[25] EN</p> <p>[54] POLYMER ENCAPSULATED TITANIUM DIOXIDE PARTICLES</p> <p>[54] PARTICULES DE DIOXYDE DE TITANE ENCAPSULEES DANS UN POLYMORE</p> <p>[72] AULD, KATHLEEN A., US</p> <p>[72] KELLY, DAVID G., US</p> <p>[72] BARDMAN, JAMES K., US</p> <p>[72] RHODES, MICHAEL, US</p> <p>[72] HEFFNER, MICHELE, US</p> <p>[71] ROHM AND HAAS COMPANY, US</p> <p>[22] 2014-08-29</p> <p>[41] 2015-03-13</p> <p>[30] US (61/877,512) 2013-09-13</p>

Demandes canadiennes mises à la disponibilité du public
8 mars 2015 au 14 mars 2015

[21] 2,861,749
[13] A1
[51] Int.Cl. G01N 1/22 (2006.01)
[25] EN
[54] PASSIVE DRY DEPOSITION (PAS- DD) COLLECTOR
[54] COLLECTEUR DE DEPOTS SECS PASSIFS
[72] HARNER, TOMASZ, CA
[71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF ENVIRONMENT, CA
[22] 2014-08-29
[41] 2015-03-11
[30] US (61/876,522) 2013-09-11

[21] 2,861,777
[13] A1
[51] Int.Cl. F16B 7/00 (2006.01) F16D 1/02 (2006.01)
[25] EN
[54] COUPLING ASSEMBLY FOR HELICAL PILE SYSTEM
[54] ASSEMBLAGE DE COUPLAGE POUR SYSTEME DE PIEUX HELICOÏDAUX
[72] KEMP, TIMOTHY M., US
[72] DOWNEY, SHAWN D., US
[72] HAWKINS, KELLY S., US
[71] HUBBELL INCORPORATED, US
[22] 2014-09-03
[41] 2015-03-12
[30] US (14/024,908) 2013-09-12

[21] 2,861,805
[13] A1
[51] Int.Cl. E21B 43/26 (2006.01) E21B 34/14 (2006.01) E21B 43/267 (2006.01)
[25] EN
[54] APPARATUS AND METHODS FOR INHIBITING A SCREEN-OUT CONDITION IN A SUBTERRANEAN WELL FRACTURING OPERATION
[54] APPAREIL ET PROCEDES EMPECHANT UNE CONDITION DE TAMISAGE DANS UNE OPERATION DE FRACTURATION DE PUITS SOUTERRAIN
[72] NAEDLER, MARK H., US
[71] UTEX INDUSTRIES, INC., US
[22] 2014-09-03
[41] 2015-03-12
[30] US (14/025,388) 2013-09-12

[21] 2,861,809
[13] A1
[51] Int.Cl. E21B 17/03 (2006.01)
[25] EN
[54] APPARATUS FOR PREVENTING SEPARATION OF DOWNHOLE MOTOR FROM DRILLSTRING
[54] APPAREIL DESTINE A EMPECHER LA SEPARATION D'UN MOTEUR DE FOND DE TROU D'UN TRAIN DE TIGES DE FORAGE
[72] ALTIMAS, GREGORY R., CA
[71] WEATHERFORD/LAMB, INC., US
[22] 2014-09-03
[41] 2015-03-09
[30] US (14/021,901) 2013-09-09

[21] 2,861,869
[13] A1
[51] Int.Cl. H01H 71/10 (2006.01) H01H 3/28 (2006.01) H01H 71/50 (2006.01)
[25] EN
[54] REMOTE OPERATED CIRCUIT BREAKER WITH MANUAL RESET
[54] DISJONCTEUR ACTIONNE A DISTANCE AVEC REARMEMENT MANUEL
[72] FASANO, MICHAEL, US
[72] LIN, JIANZHUAN, US
[71] CARLING TECHNOLOGIES, INC., US
[22] 2014-09-04
[41] 2015-03-12
[30] US (14/025,446) 2013-09-12

[21] 2,861,929
[13] A1
[51] Int.Cl. B41J 11/66 (2006.01) B41J 3/44 (2006.01) B41L 47/32 (2006.01)
[25] EN
[54] LABEL PAPER PROCESSING APPARATUS
[54] APPAREIL DE TRAITEMENT DE PAPIER POUR ETIQUETTES
[72] IZAWA, HIDEO, JP
[72] NAMIKI, TAKAO, JP
[72] ISHIKAWA, AKIRA, JP
[72] YAMAZAKI, YUUICHI, JP
[71] MIYAKOSHI PRINTING MACHINERY CO., LTD., JP
[22] 2014-09-04
[41] 2015-03-13
[30] JP (2013-190550) 2013-09-13

[21] 2,862,204
[13] A1
[51] Int.Cl. B64D 33/00 (2006.01) B64D 29/00 (2006.01) B64D 29/08 (2006.01)
[25] EN
[54] ARRANGEMENT FOR A TANK BETWEEN A NACELLE COWLING AND A TURBOMACHINE
[54] AGENCEMENT DE CITERNE ENTRE UN CAPOT DE NACELLE ET UNE TURBOMACHINE
[72] KOHN, THIERRY, FR
[72] FERT, JEREMY EDMOND, FR
[71] SNECMA, FR
[22] 2014-09-04
[41] 2015-03-13
[30] FR (13 58823) 2013-09-13

Canadian Applications Open to Public Inspection
March 8, 2015 to March 14, 2015

<p style="text-align: right;">[21] 2,862,207 [13] A1</p> <p>[51] Int.Cl. G01B 3/10 (2006.01) [25] EN [54] BLADE AND HOOK ASSEMBLY FOR TAPE RULE [54] ENSEMBLE LAME ET CROCHET POUR METRE A RUBAN [72] MURRAY, JOHN C., US [72] DELNEO, JOHN, US [71] STANLEY BLACK & DECKER INC., US [22] 2014-09-08 [41] 2015-03-09 [30] US (14/021,570) 2013-09-09</p>	<p style="text-align: right;">[21] 2,862,225 [13] A1</p> <p>[51] Int.Cl. H04W 48/16 (2009.01) [25] EN [54] HIGHER PRIORITY NETWORK SCANNING [54] BALAYAGE DE RESEAU A PRIORITE ELEVEE [72] WIRTANEN, JEFFREY WILLIAM, CA [72] ISLAM, MUHAMMAD KHALEDUL, CA [71] BLACKBERRY LIMITED, CA [22] 2014-09-08 [41] 2015-03-11 [30] US (14/023,646) 2013-09-11</p>	<p style="text-align: right;">[21] 2,862,487 [13] A1</p> <p>[51] Int.Cl. H04W 40/34 (2009.01) H04W 40/30 (2009.01) H04W 76/04 (2009.01) [25] EN [54] INTELLIGENT CALL ROUTING [54] ROUTAGE D'APPEL INTELLIGENT [72] MCGONIGAL, GRAHAM, US [72] MULLIGAN, ED, US [71] VONAGE NETWORK LLC, US [22] 2014-09-10 [41] 2015-03-11 [30] US (14/024,118) 2013-09-11</p>
<p style="text-align: right;">[21] 2,862,215 [13] A1</p> <p>[51] Int.Cl. A44B 11/00 (2006.01) [25] EN [54] BUCKLE COMPONENT [54] COMPOSANT DE BOUCLE [72] HORTNAGL, ANDREAS, AT [71] ABA HORTNAGL GMBH, AT [22] 2014-09-04 [41] 2015-03-09 [30] AT (A 693/2013) 2013-09-09</p>	<p style="text-align: right;">[21] 2,862,371 [13] A1</p> <p>[51] Int.Cl. A01F 29/12 (2006.01) [25] EN [54] BALE PROCESSOR [54] PROCESSEUR DE BALLES [72] GRAHAM, LUCAS B., US [72] MUSHITZ, LUKE A., US [71] VERMEER MANUFACTURING COMPANY, US [22] 2014-09-09 [41] 2015-03-11 [30] US (14/023,677) 2013-09-11</p>	<p style="text-align: right;">[21] 2,862,528 [13] A1</p> <p>[51] Int.Cl. E04D 5/02 (2006.01) D06N 5/00 (2006.01) [25] EN [54] MULTI-ROLL GRANULE APPLICATION [54] APPLICATION DE GRANULES AU MOYEN D'UN LAMINOIR COMBINE [72] MISHLER, PATRICK, US [71] BUILDING MATERIALS INVESTMENT CORPORATION, US [22] 2014-09-11 [41] 2015-03-11 [30] US (61/876,386) 2013-09-11 [30] US (14/482,895) 2014-09-10</p>
<p style="text-align: right;">[21] 2,862,218 [13] A1</p> <p>[51] Int.Cl. B66C 3/04 (2006.01) E02F 3/413 (2006.01) F16B 1/00 (2006.01) [25] EN [54] ATTACHABLE GRAPPLE MOUNTING SYSTEM [54] SYSTEME DE MONTAGE A GRAPPIN POUVANT ETRE FIXE [72] MILLER, TIMOTHY D., US [71] MILLER, TIMOTHY D., US [22] 2014-09-08 [41] 2015-03-09 [30] US (14/021,792) 2013-09-09</p>	<p style="text-align: right;">[21] 2,862,412 [13] A1</p> <p>[51] Int.Cl. F21L 4/04 (2006.01) F21V 17/02 (2006.01) F21V 21/084 (2006.01) [25] EN [54] ROTARY HEAD FLASHLIGHT HEADLAMP [54] LAMPE FRONTALE/LAMPE DE POCHE A TETE ROTATIVE [72] INSKEEP, MATHEW, US [71] INSKEEP, MATHEW, US [22] 2014-09-05 [41] 2015-03-10 [30] US (61/875,884) 2013-09-10</p>	<p style="text-align: right;">[21] 2,862,534 [13] A1</p> <p>[51] Int.Cl. A61B 5/06 (2006.01) A61B 5/042 (2006.01) A61B 18/12 (2006.01) A61B 19/00 (2006.01) [25] EN [54] METHOD FOR MAPPING VENTRICULAR/ATRIAL PREMATURE BEATS DURING SINUS RHYTHM [54] PROCEDE DE MAPPAGE DES EXTRASYSTOLES VENTRICULAIRES/AURICULAIRE ES DURANT LE RYTHME SINUSAL [72] CHMIEL, YORAM, IL [72] HAYAM, GAL, IL [71] BIOSENSE WEBSTER (ISRAEL) LTD., IL [22] 2014-09-05 [41] 2015-03-12 [30] US (14/024,859) 2013-09-12</p>

Demandes canadiennes mises à la disponibilité du public
8 mars 2015 au 14 mars 2015

<p>[21] 2,862,556 [13] A1</p> <p>[51] Int.Cl. E21B 43/267 (2006.01) E21B 33/08 (2006.01) E21B 43/116 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD TO UNDERDISPLACE HYDRAULIC FRACTURES IN HORIZONTAL OR DEVIATED WELL</p> <p>[54] PROCEDE DESTINE AU SOUS- DEPLACEMENT DE FRACTURES HYDRAULIQUES DANS UN PUITS HORIZONTAL OU DEVIE</p> <p>[72] NOE, JEFFREY MALOY, US</p> <p>[72] BRISCO, DAVID PAUL, US</p> <p>[72] MOWAD, BENJAMIN, US</p> <p>[72] SMITH, ROBERT DALE, US</p> <p>[72] FONSECA OCAMPOS, ERNESTO RAFAEL, US</p> <p>[72] CARLILE, JODDIE JOSEPH, US</p> <p>[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL</p> <p>[22] 2014-09-09</p> <p>[41] 2015-03-11</p> <p>[30] US (61/876,296) 2013-09-11</p>
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<p>[21] 2,862,577 [13] A1</p> <p>[51] Int.Cl. E02B 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MAINTAINABLE SOIL DRAIN</p> <p>[54] CANALISATION D'EVACUATION APTE A L'ENTRETIEN</p> <p>[72] WHITE, DAVID J., US</p> <p>[71] WHITE, DAVID J., US</p> <p>[22] 2014-09-09</p> <p>[41] 2015-03-09</p> <p>[30] US (61/875,280) 2013-09-09</p>
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<p>[21] 2,862,591 [13] A1</p> <p>[51] Int.Cl. H01M 10/44 (2006.01) G01B 7/02 (2006.01) H02J 7/00 (2006.01) G01B 11/02 (2006.01)</p> <p>[25] EN</p> <p>[54] BATTERY HARVESTER</p> <p>[54] RECUPERATEUR D'ENERGIE DE BATTERIE</p> <p>[72] FORD, TIMOTHY D.F., CA</p> <p>[71] FORD, TIMOTHY D.F., CA</p> <p>[22] 2014-09-10</p> <p>[41] 2015-03-10</p> <p>[30] US (61/875,767) 2013-09-10</p> <p>[30] US (61/881,515) 2013-09-24</p>
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<p>[21] 2,862,594 [13] A1</p> <p>[51] Int.Cl. C08K 5/521 (2006.01) C08L 75/04 (2006.01) C09K 21/12 (2006.01) C10M 105/74 (2006.01)</p> <p>[25] EN</p> <p>[54] PHOSPHORIC ESTER PREPARATIONS WITH REDUCED HYGROSCOPICITY</p> <p>[54] PREPARATIONS D'ESTER PHOSPHORIQUE A HYGROSCOPICITE REDUITE</p> <p>[72] HANSEL, JAN-GERD, DE</p> <p>[72] TEBBE, HEIKO, DE</p> <p>[71] LANXESS DEUTSCHLAND GMBH, DE</p> <p>[22] 2014-09-10</p> <p>[41] 2015-03-13</p> <p>[30] EP (13184290.8) 2013-09-13</p>

<p>[21] 2,862,913 [13] A1</p> <p>[51] Int.Cl. H02J 1/00 (2006.01) H02M 3/10 (2006.01)</p> <p>[25] EN</p> <p>[54] HIGH VOLTAGE DC POWER CONVERSION SYSTEM AND METHOD OF OPERATING THE SAME</p> <p>[54] SYSTEME DE CONVERSION D'UNE ALIMENTATION C.C. HAUTE TENSION ET PROCEDE DE FONCTIONNEMENT DE CELUI-CI</p> <p>[72] GUPTA, RANJAN KUMAR, US</p> <p>[72] ZHOU, RUI, US</p> <p>[71] GE ENERGY POWER CONVERSION TECHNOLOGY LIMITED, GB</p> <p>[22] 2014-09-04</p> <p>[41] 2015-03-13</p> <p>[30] US (14/026,737) 2013-09-13</p>
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<p>[21] 2,862,916 [13] A1</p> <p>[51] Int.Cl. G04G 7/00 (2006.01) G05B 19/05 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD OF SYNCHRONIZING TIME BETWEEN MULTIPLE SYSTEMS</p> <p>[54] SYSTEME ET PROCEDE DE SYNCHRONISATION TEMPORELLE ENTRE DES SYSTEMES MULTIPLES</p> <p>[72] BASULTO, JORGE A., US</p> <p>[72] PAYNE, CHARLES D., US</p> <p>[71] HARNISCHFEGER TECHNOLOGIES, INC., US</p> <p>[22] 2014-09-04</p> <p>[41] 2015-03-09</p> <p>[30] US (14/021,287) 2013-09-09</p>

Canadian Applications Open to Public Inspection
March 8, 2015 to March 14, 2015

<p>[21] 2,862,942 [13] A1</p> <p>[51] Int.Cl. E04G 3/24 (2006.01) E04G 3/28 (2006.01) F03B 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PLATFORM FOR ACCESSING A HYDRAULIC MACHINE AND METHODS FOR INSTALLING AND DISASSEMBLING SUCH A PLATFORM IN A SUCTION TUBE</p> <p>[54] PLATEFORME D'ACCES A UNE MACHINE HYDRAULIQUE ET PROCEDES POUR INSTALLER ET DEMONTER UNE TELLE PLATEFORME DANS UN TUBE D'ASPIRATION</p> <p>[72] CHABERT, LUCAS, FR</p> <p>[72] Czerwinski, Francois, FR</p> <p>[71] ALSTOM RENEWABLE TECHNOLOGIES, FR</p> <p>[22] 2014-09-09</p> <p>[41] 2015-03-10</p> <p>[30] FR (1358685) 2013-09-10</p>
--

<p>[21] 2,862,950 [13] A1</p> <p>[51] Int.Cl. H02J 7/00 (2006.01) B60L 11/18 (2006.01) B60S 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND SYSTEMS FOR ELECTRIC VEHICLE CHARGING</p> <p>[54] PROCEDES ET SYSTEMES DE CHARGE DE VEHICULE ELECTRIQUE</p> <p>[72] SARKAR, REUBEN, US</p> <p>[72] GOTTSCHALK, MARC, US</p> <p>[71] PROTERRA INC., US</p> <p>[22] 2014-09-10</p> <p>[41] 2015-03-11</p> <p>[30] US (61/876,698) 2013-09-11</p>
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<p>[21] 2,862,965 [13] A1</p> <p>[51] Int.Cl. B32B 37/24 (2006.01) B32B 5/16 (2006.01) B32B 11/02 (2006.01) B32B 38/10 (2006.01) E04D 1/00 (2006.01) E04D 1/22 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR SHARP COLOR DEFINITION ON THE APPLICATION OF GRANULES TO ROOFING SUBSTRATES</p> <p>[54] PROCEDE ET APPAREIL POUR DEFINITION DE COULEURS NETTES POUR L'APPLICATION DE GRANULES SUR DES SUBSTRATS DE TOITURE</p> <p>[72] SVEC, JAMES A., US</p> <p>[71] BUILDING MATERIALS INVESTMENT CORPORATION, US</p> <p>[22] 2014-09-09</p> <p>[41] 2015-03-11</p> <p>[30] US (61/876,388) 2013-09-11</p> <p>[30] US (14/478,426) 2014-09-05</p>
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<p>[21] 2,862,972 [13] A1</p> <p>[51] Int.Cl. C01B 13/00 (2006.01) B01D 53/66 (2006.01) C01B 13/02 (2006.01) C01B 13/10 (2006.01)</p> <p>[25] EN</p> <p>[54] INTEGRATED PROCESS FOR PRODUCTION OF OZONE AND OXYGEN</p> <p>[54] PROCEDE INTEGRE POUR LA PRODUCTION D'OZONE ET D'OXYGENE</p> <p>[72] GOLDEN, TIMOTHY CHRISTOPHER, US</p> <p>[72] DHOLAKIA, VIPUL P., US</p> <p>[72] SISODIA, SUNITA S., US</p> <p>[71] AIR PRODUCTS AND CHEMICALS, INC., US</p> <p>[22] 2014-09-09</p> <p>[41] 2015-03-12</p> <p>[30] US (14/024,686) 2013-09-12</p>
--

<p>[21] 2,862,983 [13] A1</p> <p>[51] Int.Cl. G06Q 10/00 (2012.01)</p> <p>[25] EN</p> <p>[54] AUDITING RULES OPTIMIZER</p> <p>[54] OPTIMISEUR DE REGLES D'AUDIT</p> <p>[72] CANIS, LAURE, FR</p> <p>[71] AMADEUS S.A.S., FR</p> <p>[22] 2014-09-12</p> <p>[41] 2015-03-12</p> <p>[30] EP (13 290 218.0) 2013-09-12</p> <p>[30] US (14/025,054) 2013-09-12</p>

<p>[21] 2,862,987 [13] A1</p> <p>[51] Int.Cl. G06F 3/0481 (2013.01)</p> <p>[25] EN</p> <p>[54] DEVICE AND METHOD FOR IDENTIFYING DATA</p> <p>[54] DISPOSITIF ET PROCEDE D'IDENTIFICATION DE DONNEES</p> <p>[72] GARDENFORS, DAN ZACHARIAS, SE</p> <p>[72] AINALEM, MIKAEL, SE</p> <p>[71] BLACKBERRY LIMITED, CA</p> <p>[22] 2014-09-09</p> <p>[41] 2015-03-09</p> <p>[30] US (14/021,718) 2013-09-09</p>

<p>[21] 2,862,992 [13] A1</p> <p>[51] Int.Cl. G06F 3/0481 (2013.01) G06F 3/0488 (2013.01)</p> <p>[25] EN</p> <p>[54] METHODS AND SOFTWARE FOR FACILITATING THE SELECTION OF MULTIPLE ITEMS AT AN ELECTRONIC DEVICE</p> <p>[54] PROCEDES ET LOGICIEL FACILITANT LA SELECTION D'ELEMENTS MULTIPLES A UN DISPOSITIF ELECTRONIQUE</p> <p>[72] MELEN, SVEN OLA PETTER, SE</p> <p>[71] BLACKBERRY LIMITED, CA</p> <p>[22] 2014-09-09</p> <p>[41] 2015-03-12</p> <p>[30] US (14/025,252) 2013-09-12</p>
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Demandes canadiennes mises à la disponibilité du public
8 mars 2015 au 14 mars 2015

<hr/> <p style="text-align: right;">[21] 2,863,008 [13] A1</p> <p>[51] Int.Cl. H04W 24/00 (2009.01) H04W 28/04 (2009.01) H04W 74/00 (2009.01) [25] EN [54] FULL DUPLEX RESOURCE REUSE ENABLEMENT [54] AUTORISATION DE REUTILISATION DE RESSOURCES EN DUPLEX INTEGRAL [72] BUCKLEY, MICHAEL EOIN, US [72] ALI, SHIROOK M., CA [71] BLACKBERRY LIMITED, CA [22] 2014-09-11 [41] 2015-03-13 [30] US (14/027,004) 2013-09-13</p> <hr/> <p style="text-align: right;">[21] 2,863,025 [13] A1</p> <p>[51] Int.Cl. B65C 3/16 (2006.01) B65C 3/08 (2006.01) [25] EN [54] SYSTEMS AND METHODS FOR ORIENTING CONTAINERS IN A LABELING SYSTEM BACKGROUND [54] SYSTEMES ET PROCEDES D'ORIENTATION DE CONTENANTS DANS UN SYSTEME D'ETIQUETAGE [72] MERRILL, DALE C., US [72] GAGNON, FRANCOIS, CA [71] NEW JERSEY MACHINE INC., US [22] 2014-09-11 [41] 2015-03-12 [30] US (14/024,897) 2013-09-12</p> <hr/> <p style="text-align: right;">[21] 2,863,039 [13] A1</p> <p>[51] Int.Cl. E21B 49/08 (2006.01) [25] EN [54] ALTERNATIVE GAUGING SYSTEM FOR PRODUCTION WELL TESTING AND RELATED METHODS [54] SYSTEME DE JAUGEAGE DE SUBSTITUTION POUR ESSAI DE PUITS DE PRODUCTION ET PROCEDES ASSOCIES [72] SONDHI, AMIT, US [71] CHEVRON U.S.A. INC., US [22] 2014-09-12 [41] 2015-03-13 [30] US (14/026941) 2013-09-13</p> <hr/>	<hr/> <p style="text-align: right;">[21] 2,863,051 [13] A1</p> <p>[51] Int.Cl. C02F 9/08 (2006.01) C02F 1/36 (2006.01) C02F 1/66 (2006.01) C02F 1/72 (2006.01) C02F 1/78 (2006.01) [25] EN [54] SYSTEM AND METHOD FOR TREATMENT OF SPENT CAUSTIC WASTEWATER [54] SYSTEME ET PROCEDE DE TRAITEMENT D'EAUX USEES CAUSTIQUES [72] MILOSEVIC, VESELIN, CA [72] NARANJO, FERNANDO, CA [72] KOSANIC, DRAGO, CA [72] ZARCZYNZKI, JACK, CA [72] STEWART, CLINT, CA [71] ENVIROSYSTEMS INC., CA [71] ULTRASONIC SYSTEMS GMBH, DE [22] 2014-09-12 [41] 2015-03-12 [30] CA (2,826,715) 2013-09-12</p> <hr/> <p style="text-align: right;">[21] 2,863,052 [13] A1</p> <p>[51] Int.Cl. B64F 5/00 (2006.01) B64D 15/00 (2006.01) [25] EN [54] METHOD AND SYSTEM FOR COORDINATING REMOVAL OF CONTAMINATION FROM SURFACE OF AIRCRAFT [54] PROCEDE ET SYSTEME PERMETTANT DE COORDONNER L'ELIMINATION DES CONTAMINANTS SUR LA SURFACE D'UN AERONEF [72] CAMPBELL, JEFFERY P., US [72] BAMBRICK, DAVID, US [71] JCAI INC., CA [22] 2014-09-12 [41] 2015-03-13 [30] US (61/877,400) 2013-09-13 [30] US (61/953,208) 2014-03-14</p> <hr/>	<hr/> <p style="text-align: right;">[21] 2,863,089 [13] A1</p> <p>[51] Int.Cl. G06F 17/50 (2006.01) [25] EN [54] A COMPUTER-IMPLEMENTED METHOD FOR DESIGNING AN INDUSTRIAL PRODUCT MODELED WITH A BINARY TREE [54] PROCEDE MIS EN OEUVRE PAR ORDINATEUR POUR CONCEVOIR UN PRODUIT INDUSTRIEL MODELISE AVEC UN ARBRE BINAIRE [72] RAMEAU, JEAN-FRANCOIS, FR [71] DASSAULT SYSTEMES, FR [22] 2014-09-08 [41] 2015-03-11 [30] EP (13306244.8) 2013-09-11</p> <hr/> <p style="text-align: right;">[21] 2,863,119 [13] A1</p> <p>[51] Int.Cl. B62B 9/20 (2006.01) A45B 9/02 (2006.01) [25] EN [54] ADJUSTABLE HANDLE ASSEMBLY [54] ENSEMBLE DE POIGNEE REGLABLE [72] REZAEI, FREDERICK, US [71] REZAEI, FREDERICK, US [22] 2014-09-09 [41] 2015-03-13 [30] US (61/877,748) 2013-09-13</p> <hr/> <p style="text-align: right;">[21] 2,863,122 [13] A1</p> <p>[51] Int.Cl. G06Q 20/40 (2012.01) G06Q 20/20 (2012.01) G06Q 20/34 (2012.01) [25] EN [54] SYSTEM AND METHOD FOR AUTHORIZING A FINANCIAL TRANSACTION [54] SYSTEME ET PROCEDE D'AUTORISATION D'UNE TRANSACTION FINANCIERE [72] HAYHOW, ROBERT, CA [72] ELKHINOVICH, IGOR, CA [72] ECKER, JEFFREY AARON, CA [71] THE TORONTO-DOMINION BANK, CA [22] 2014-09-10 [41] 2015-03-10 [30] US (61/875,919) 2013-09-10 [30] US (14/464,632) 2014-08-20</p>
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Canadian Applications Open to Public Inspection
March 8, 2015 to March 14, 2015

<p>[21] 2,863,237 [13] A1</p> <p>[51] Int.Cl. E06B 7/10 (2006.01) E06B 3/673 (2006.01) E06B 7/02 (2006.01) F24F 7/02 (2006.01)</p> <p>[25] EN</p> <p>[54] MANUFACTURES, METHODS AND STRUCTURES TO REDUCE ENERGY TRANSFER IN BUILDINGS</p> <p>[54] FABRICATIONS, PROCEDES ET STRUCTURES PERMETTANT DE REDUIRE LE TRANSFERT D'ENERGIE DANS LES BATIMENTS</p> <p>[72] CARDINAL, KEITH, US [71] ALCOA INC., US [22] 2014-09-12 [41] 2015-03-12 [30] US (14/025,256) 2013-09-12</p>
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[21] **2,863,245**
[13] A1

<p>[51] Int.Cl. F04D 29/22 (2006.01) B02C 18/06 (2006.01) B26D 1/29 (2006.01) F04D 7/04 (2006.01)</p> <p>[25] EN</p> <p>[54] CUTTER SYSTEM FOR PUMP SUCTION</p> <p>[54] SYSTEME DE COUPE POUR ASPIRATION DE POMPE</p> <p>[72] GARVIN, JAMES, US [72] ENTERLINE, ANDREW, US [72] SCHÖENBRUNN, STEVE J., US [71] CORNELL PUMP COMPANY, US [22] 2014-09-12 [41] 2015-03-13 [30] US (61/877,598) 2013-09-13</p>

[21] **2,863,246**
[13] A1

<p>[51] Int.Cl. A01M 31/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PORTABLE BACKPACK FEEDER APPARATUS</p> <p>[54] APPAREIL D'ALIMENTATION DE TYPE SAC A DOS PORTABLE</p> <p>[72] MAUER, JAMES, US [71] MAUER, JAMES, US [22] 2014-09-11 [41] 2015-03-13 [30] US (14/026,623) 2013-09-13</p>
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<p>[21] 2,863,280 [13] A1</p> <p>[51] Int.Cl. B65D 43/02 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTAINER WITH BUTTERFLY LID CLOSURE</p> <p>[54] CONTENANT A FERMETURE DE TYPE COUVERCLE PAPILLON</p> <p>[72] BARBIER, MARCO TULIO, US [72] ECHANIZ, HECTOR, US [72] MURDOCH, LAWRENCE, US [72] RONCHETTI, JOSEPH T., US [72] BORDIERI, ANTHONY, US [72] BRANSFIELD, MICHAEL, US [71] BARBIER, MARCO TULIO, US [71] ECHANIZ, HECTOR, US [71] MURDOCH, LAWRENCE, US [71] RONCHETTI, JOSEPH T., US [71] BORDIERI, ANTHONY, US [71] BRANSFIELD, MICHAEL, US [22] 2014-09-15 [41] 2015-03-13 [30] US (61/877,376) 2013-09-13</p>
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<p>[21] 2,863,283 [13] A1</p> <p>[51] Int.Cl. C09K 8/80 (2006.01) E21B 43/26 (2006.01) E21B 43/267 (2006.01)</p> <p>[25] EN</p> <p>[54] WELL TREATMENT FLUIDS AND METHODS UTILIZING NANO-PARTICLES</p> <p>[54] FLUIDES ET PROCEDES DE TRAITEMENT DE PUITS UTILISANT DES NANOPARTICULES</p> <p>[72] RODDY, CRAIG WAYNE, US [72] CHATTERJI, JITEN, US [72] CROMWELL, ROGER STANLEY, US [71] HALLIBURTON ENERGY SERVICES, INC., US [22] 2014-09-12 [41] 2015-03-12 [30] US (14/025,638) 2013-09-12</p>

<p>[21] 2,863,344 [13] A1</p> <p>[51] Int.Cl. G06F 3/01 (2006.01) H04W 80/02 (2009.01) H04W 88/02 (2009.01)</p> <p>[25] EN</p> <p>[54] THREE DIMENSIONAL HAPTICS HYBRID MODELING</p> <p>[54] MODELISATION HYBRIDE HAPTIQUE TRIDIMENSIONNELLE</p> <p>[72] MANKOWSKI, PETER, CA [71] BLACKBERRY LIMITED, CA [22] 2014-09-11 [41] 2015-03-11 [30] US (14/024,006) 2013-09-11</p>

[21] **2,863,345**
[13] A1

<p>[21] 2,863,345 [13] A1</p> <p>[51] Int.Cl. B21D 28/00 (2006.01) B21D 28/34 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR PRECISION CUTTING OF WORKPIECES IN A PRESS</p> <p>[54] PROCEDE ET DISPOSITIF DE DECOUPAGE DE PRECISION DE PIECES A USINER DANS UNE PRESSE</p> <p>[72] ZIESEL, NORBERT, DE [72] WITTIG, AXEL, DE [71] WEBO WERKZEUGBAU OBERSCHWABEN GMBH, DE [22] 2014-09-11 [41] 2015-03-11 [30] DE (10 2013 015 180.5) 2013-09-11</p>
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[21] **2,863,387**
[13] A1

<p>[21] 2,863,387 [13] A1</p> <p>[51] Int.Cl. E04G 3/22 (2006.01) A63B 27/00 (2006.01) E04D 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ROOF CLIMBING TOOL</p> <p>[54] OUTIL D'ASCENSION DE TOIT</p> <p>[72] WEBSTER, DANIEL, US [72] GRAVES, GARY, US [71] WEBSTER, DANIEL, US [71] GRAVES, GARY, US [22] 2014-09-12 [41] 2015-03-12 [30] US (61/876,985) 2013-09-12</p>
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Demandes canadiennes mises à la disponibilité du public
8 mars 2015 au 14 mars 2015

[21] **2,863,399**

[13] A1

[51] Int.Cl. B23D 61/12 (2006.01)

[25] EN

[54] SAW BAND WITH A PROFILED BACK

[54] RUBAN DE SCIE A PARTIE ARRIERE PROFILEE

[72] KULLMANN, JOERG H., DE

[72] GLEIM, PATRICK, DE

[72] SIEL, CHRISTOPH, DE

[71] WIKUS SAEGENFABRIK WILHELM H. KULLMANN GMBH & CO. KG, DE

[22] 2014-09-11

[41] 2015-03-13

[30] DE (10 2013 110 120.8) 2013-09-13

[21] **2,863,404**

[13] A1

[51] Int.Cl. G01R 31/00 (2006.01)

[25] EN

[54] APPARATUS FOR MONITORING AND DIAGNOSING POWER TRANSMISSION LINE

[54] APPAREIL DE SURVEILLANCE ET DE DIAGNOSTIC DE LIGNE DE TRANSPORT D~ELECTRICITE

[72] KIM, BEUNG JIN, KR

[72] MYOUNG, HEE CHEOL, KR

[72] CHO, DEOK HWAN, KR

[71] HYUNDAI HEAVY INDUSTRIES CO., LTD, KR

[22] 2014-09-11

[41] 2015-03-12

[30] KR (10-2013-0109809) 2013-09-12

[21] **2,863,481**

[13] A1

[51] Int.Cl. H01B 7/18 (2006.01) A47G 33/06 (2006.01) F21S 4/00 (2006.01) F21V 21/005 (2006.01) F21V 33/00 (2006.01) H01B 7/04 (2006.01) H01B 9/00 (2006.01)

[25] EN

[54] DECORATIVE LIGHTING WITH REINFORCED WIRING

[54] ECLAIRAGE DECORATIF AVEC CABLAGE RENFORCE

[72] CHEN, JOHNNY, TW

[71] WILLIS ELECTRIC CO., LTD., TW

[22] 2014-09-15

[41] 2015-03-13

[30] US (61/877,854) 2013-09-13

[30] US (14/328,221) 2014-07-10

[21] **2,863,482**

[13] A1

[51] Int.Cl. B60P 7/08 (2006.01) A44B 11/00 (2006.01) B65B 13/02 (2006.01)

[25] EN

[54] CONNECTOR HAVING MULTIPLE DIRECTION CONNECTIVITY

[54] CONNECTEUR AYANT UNE CONNECTIVITE MULTIDIRECTIONNELLE

[72] CHEPLA, RYAN WILLIAM, US

[72] BREEDEN, WINSTON, III, US

[71] WINSTON PRODUCTS LLC, US

[22] 2014-09-12

[41] 2015-03-12

[30] US (61/876830) 2013-09-12

[21] **2,863,516**

[13] A1

[51] Int.Cl. E04F 15/20 (2006.01) E04B 1/82 (2006.01)

[25] EN

[54] NOISE CONTROL DEVICE

[54] DISPOSITIF DE LUTTE CONTRE LE BRUIT

[72] KEENE, JAMES R., US

[71] KEENE BUILDING PRODUCTS CO., INC., US

[22] 2014-09-10

[41] 2015-03-11

[30] US (61/876,394) 2013-09-11

[21] **2,863,550**

[13] A1

[51] Int.Cl. G01L 5/04 (2006.01) H04W 92/00 (2009.01) G08C 17/02 (2006.01) H02G 1/08 (2006.01) H04L 12/16 (2006.01)

[25] EN

[54] WIRELESS-ENABLED TENSION METER

[54] TENSIOMETRE FONCTIONNANT SANS FIL

[72] BARDIN, TIM R., US

[72] GARRISH, CHAD, US

[72] DANIEL, ALLAN WAYNE, US

[72] TUGGLE, JAMES PHIL, US

[72] TEMBLADOR, RICHARD, US

[71] SOUTHWIRE COMPANY, LLC, US

[22] 2014-09-10

[41] 2015-03-10

[30] US (61/875926) 2013-09-10

[21] **2,863,619**

[13] A1

[51] Int.Cl. E21B 19/10 (2006.01) E21B 23/01 (2006.01) E21B 33/10 (2006.01) E21B 33/129 (2006.01)

[25] EN

[54] DOWNHOLE TOOL HAVING SLIP COMPOSED OF COMPOSITE RING

[54] OUTIL DE FOND DE TROU COMPORANT UN ELEMENT COUILLANT CONSTITUE D~UN ANNEAU COMPOSITE

[72] STAGE, MATTHEW, US

[72] YOUNG, JONATHAN, US

[72] PRITCHETT, WESLEY, US

[72] ROCHEN, JAMES A., US

[71] WEATHERFORD/LAMB, INC., US

[22] 2014-09-12

[41] 2015-03-12

[30] US (61/877,113) 2013-09-12

[30] US (61/877,136) 2013-09-12

[21] **2,863,869**

[13] A1

[51] Int.Cl. E04F 21/165 (2006.01) E04F 21/00 (2006.01)

[25] EN

[54] A TOOL FOR FINISHING AN OUTSIDE CORNER

[54] OUTIL DE FINITION D'ANGLE SAILLANT

[72] MCKAY, ROBERT, CA

[71] MCKAY, ROBERT, CA

[22] 2014-09-15

[41] 2015-03-13

[30] US (61/877,880) 2013-09-13

[21] **2,863,872**

[13] A1

[51] Int.Cl. F16L 19/00 (2006.01) F16L 33/22 (2006.01)

[25] EN

[54] A HYDRAULIC FITTING FOR A HYDRAULIC HOSE

[54] RACCORD HYDRAULIQUE POUR FLEXIBLE HYDRAULIQUE

[72] WOOD, NEAL, CA

[72] REDFERN, RICHARD, CA

[71] MARINE CANADA ACQUISITION INC., CA

[22] 2014-09-15

[41] 2015-03-13

[30] US (61/877,918) 2013-09-13

Canadian Applications Open to Public Inspection
March 8, 2015 to March 14, 2015

[21] **2,876,334**

[13] A1

[51] **Int.Cl. F23D 14/22 (2006.01) F23D
11/40 (2006.01) F23D 14/58 (2006.01)**

[25] EN

[54] **BURNER SYSTEM**

[54] **SYSTEME DE COMBUSTION**

[72] KARRINGTEN, DARSELL, CA

[71] KARRINGTEN, DARSELL, CA

[22] 2014-12-31

[41] 2015-03-12

[30] US (61/924,187) 2014-01-06

[30] US (62/092,169) 2014-12-15

[21] **2,876,765**

[13] A1

[51] **Int.Cl. E21B 43/243 (2006.01)**

[25] EN

[54] **A SYSTEM FOR CONFINING
STEAM INJECTED INTO A
HEAVY OIL RESERVOIR**

[54] **SYSTEME DE CONFINEMENT DE
VAPEUR INJECTEE DANS UN
RESERVOIR DE PETROLE
LOURD**

[72] LI, JIAN, CA

[72] COULTER, CALVIN R., CA

[72] FONG, JAMES, CA

[71] SUNCOR ENERGY INC., CA

[22] 2014-12-23

[41] 2015-03-09

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

<p>[21] 2,868,463 [13] A1</p> <p>[51] Int.Cl. C07C 211/26 (2006.01) A61K 31/137 (2006.01) A61P 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] POLYAMINE TRANSPORT SELECTIVE THERAPEUTIC AGENTS WITH ENHANCED STABILITY</p> <p>[54] AGENTS THERAPEUTIQUES SELECTIFS EN TERMES DE TRANSPORT DES POLYAMINES A STABILITE PLUS ELEVEE</p> <p>[72] PHANSTIEL, OTTO, IV, US</p> <p>[72] MUTH, AARON, US</p> <p>[71] UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., US</p> <p>[85] 2014-09-25</p> <p>[86] 2013-03-14 (PCT/US2013/031166)</p> <p>[87] (WO2013/148230)</p> <p>[30] US (61/616,944) 2012-03-28</p>	<p>[21] 2,880,481 [13] A1</p> <p>[51] Int.Cl. G05D 23/19 (2006.01) A24F 47/00 (2006.01) H05B 1/02 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVICE AND METHOD FOR CONTROLLING AN ELECTRICAL HEATER TO LIMIT TEMPERATURE</p> <p>[54] DISPOSITIF ET PROCEDE DE COMMANDE D'UN ELEMENT CHAUFFANT ELECTRIQUE POUR LIMITER LA TEMPERATURE</p> <p>[72] FARINE, ROBIN, CH</p> <p>[72] TALON, PASCAL, FR</p> <p>[71] PHILIP MORRIS PRODUCTS S.A., CH</p> <p>[85] 2015-01-29</p> <p>[86] 2013-09-10 (PCT/EP2013/068722)</p> <p>[87] (WO2014/040988)</p> <p>[30] EP (12183837.9) 2012-09-11</p>	<p>[21] 2,881,423 [13] A1</p> <p>[51] Int.Cl. A61M 5/32 (2006.01) A61M 25/06 (2006.01)</p> <p>[25] EN</p> <p>[54] NEEDLE GUARD</p> <p>[54] Gaine d'aiguille</p> <p>[72] KURACINA, THOMAS, C, US</p> <p>[72] KITCHEN, TIM, L, ES</p> <p>[71] INJECTIMED, INC., US</p> <p>[85] 2015-02-06</p> <p>[86] 2013-08-27 (PCT/US2013/056801)</p> <p>[87] (WO2014/035970)</p> <p>[30] US (13/596,023) 2012-08-27</p> <p>[30] US (13/749,387) 2013-01-24</p> <p>[30] US (13/836,988) 2013-03-15</p>
<p>[21] 2,876,592 [13] A1</p> <p>[51] Int.Cl. G08G 1/16 (2006.01) G05D 1/02 (2006.01)</p> <p>[25] EN</p> <p>[54] VEHICLE TRAFFIC CONTROL SYSTEM</p> <p>[54] SYSTEME DE REGULATION DE CIRCULATION DE VEHICULES</p> <p>[72] HAMADA, TOMOYUKI, JP</p> <p>[72] SUGAWARA, KAZUHIRO, JP</p> <p>[72] TANAKA, KATSUAKI, JP</p> <p>[72] KANAI, MASAKI, JP</p> <p>[71] HITACHI CONSTRUCTION MACHINERY CO., LTD., JP</p> <p>[85] 2014-06-03</p> <p>[86] 2013-09-11 (PCT/JP2013/074564)</p> <p>[87] (2876592)</p>	<p>[21] 2,880,933 [13] A1</p> <p>[51] Int.Cl. B29C 45/28 (2006.01)</p> <p>[25] EN</p> <p>[54] HOT RUNNER NOZZLE FOR INJECTING THERMOPLASTIC MATERIAL INTO A MOULDING TOOL</p> <p>[54] BUSE DE CANAL CHAUD DESTINEE A L'INJECTION DE THERMOPLASTIQUE DANS UN MOULE</p> <p>[72] MANZ, WILLI, CH</p> <p>[71] SCHOTTLI AG, CH</p> <p>[85] 2015-02-23</p> <p>[86] 2013-09-03 (PCT/CH2013/000155)</p> <p>[87] (WO2014/036663)</p> <p>[30] CH (1574/12) 2012-09-04</p>	<p>[21] 2,881,678 [13] A1</p> <p>[51] Int.Cl. F16B 37/04 (2006.01)</p> <p>[25] EN</p> <p>[54] RIVETLESS NUT PLATE, RIVETLESS NUT PLATE ASSEMBLIES, WORKPIECES CONTAINING RIVETLESS NUT PLATE FASTENERS, AND RELATED METHODS</p> <p>[54] PLATEAU-ECROU SANS RIVET, ENSEMBLES DE PLATEAU-ECROU SANS RIVET, PIECES CONTENANT DES ELEMENTS DE FIXATION DE PLATEAU-ECROU SANS RIVET, ET PROCEDES CONNEXES</p> <p>[72] TORRES, FERNANDO, US</p> <p>[72] SPADACCINO, STEVEN, US</p> <p>[72] FORTUNATO, KEVIN, US</p> <p>[71] GREENE, TWEED TECHNOLOGIES, INC., US</p> <p>[85] 2015-02-09</p> <p>[86] 2013-08-14 (PCT/US2013/054946)</p> <p>[87] (WO2014/028620)</p> <p>[30] US (61/682,996) 2012-08-14</p>

PCT Applications Entering the National Phase

[21] 2,882,624
[13] A1

- [51] Int.Cl. C07D 239/52 (2006.01) A61K 31/513 (2006.01)
 - [25] EN
 - [54] PROCESS FOR PREPARING ANTIVIRAL COMPOUNDS
 - [54] PROCEDE DE PREPARATION DE COMPOSES ANTIVIRaux
 - [72] SHEKHAR, SHASHANK, US
 - [72] FRANCZYK, THADDEUS S., US
 - [72] BARNES, DAVID M., US
 - [72] DUNN, TRAVIS B., US
 - [72] HAIGHT, ANTHONY R., US
 - [72] CHAN, VINCENT S., US
 - [71] ABBVIE INC., US
 - [85] 2015-02-20
 - [86] 2013-08-21 (PCT/US2013/056061)
 - [87] (WO2014/031791)
 - [30] US (13/591,090) 2012-08-21
 - [30] US (13/591,117) 2012-08-21
-

[21] 2,882,850
[13] A1

- [51] Int.Cl. A61K 8/36 (2006.01) A61K 31/202 (2006.01) A61K 31/557 (2006.01) A61P 17/08 (2006.01) A61P 17/10 (2006.01) A61Q 19/08 (2006.01)
- [25] EN
- [54] COSMETIC COMPOSITIONS COMPRISING EPA AND GLA AND METHODS OF MAKING AND USING THE SAME
- [54] COMPOSITIONS COSMETIQUES COMPRENANT EPA ET GLA ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION
- [72] MANKU, MEHAR, GB
- [72] CLIMAX, JOHN, IE
- [72] COUGHLAN, DAVID, IE
- [71] DIGNITY SCIENCES, LTD., IE
- [85] 2015-02-20
- [86] 2013-09-05 (PCT/IB2013/058321)
- [87] (WO2014/037903)
- [30] US (61/697,631) 2012-09-06
- [30] US (13/906,673) 2013-05-31

[21] 2,882,935
[13] A1

- [51] Int.Cl. F16H 35/10 (2006.01) F16H 48/34 (2012.01) B64C 13/50 (2006.01) F16H 57/10 (2006.01)
 - [25] EN
 - [54] AN ELECTROMECHANICAL ACTUATOR WITH ANTI-BLOCKING MEANS
 - [54] VERIN ELECTROMECANIQUE AVEC DES MOYENS ANTIBLOCAGE
 - [72] RAVOUX, NICOLAS, FR
 - [72] VALLEE, BENJAMIN, FR
 - [71] SAGEM DEFENSE SECURITE, FR
 - [85] 2015-02-24
 - [86] 2013-09-13 (PCT/EP2013/069067)
 - [87] (WO2014/041143)
 - [30] US (61/701,391) 2012-09-14
-

[21] 2,883,068
[13] A1

- [51] Int.Cl. C07D 471/14 (2006.01) A61K 31/4745 (2006.01) A61K 41/00 (2006.01) A61K 49/00 (2006.01) A61L 2/16 (2006.01) A61P 31/00 (2006.01) A61P 35/00 (2006.01)
- [25] EN
- [54] METAL-BASED THIOPHENE PHOTODYNAMIC COMPOUNDS AND THEIR USE
- [54] COMPOSES DE THIOPHENE PHOTODYNAMIQUES A BASE DE METAL ET LEUR UTILISATION
- [72] MCFARLAND, SHERRI, CA
- [71] MCFARLAND, SHERRI, CA
- [85] 2014-10-15
- [86] 2013-04-15 (PCT/US2013/036595)
- [87] (WO2013/158550)
- [30] US (61/624,391) 2012-04-15

[21] 2,883,238
[13] A1

- [51] Int.Cl. C07C 237/26 (2006.01) A61K 31/437 (2006.01) A61P 31/04 (2006.01) C07D 207/08 (2006.01) C07D 221/18 (2006.01) C07D 295/155 (2006.01) C07D 471/04 (2006.01)
 - [25] EN
 - [54] TETRACYCLINE COMPOUNDS
 - [54] COMPOSES DE TETRACYCLINES
 - [72] XIAO, XIAO-YI, US
 - [72] CLARK, ROGER B., US
 - [72] HUNT, DIANA KATHARINE, US
 - [72] SUN, CUIXIANG, US
 - [72] RONN, MAGNUS, US
 - [72] ZHANG, WU-YAN, US
 - [72] HE, MINSHENG, US
 - [71] TETRAPHASE PHARMACEUTICALS, INC., US
 - [85] 2015-02-25
 - [86] 2013-08-30 (PCT/US2013/057690)
 - [87] (WO2014/036502)
 - [30] US (61/695,947) 2012-08-31
-

[21] 2,883,241
[13] A1

- [51] Int.Cl. B64D 11/04 (2006.01) C02F 11/00 (2006.01)
- [25] EN
- [54] AIRCRAFT GALLEY PLUMBING SYSTEM AND POTABLE WATER FILTER AND DISTRIBUTION MOUNTING MANIFOLD THEREFORE
- [54] SYSTEME DE PLOMBERIE D'OFFICE D'AERONEF ET COLLECTEUR DE MONTAGE DE FILTRE ET DE DISTRIBUTION D'EAU POTABLE POUR CELUI-CI
- [72] BURD, PETER JOHN LESLIE, GB
- [71] B/E AEROSPACE, INC., US
- [85] 2015-02-25
- [86] 2013-09-06 (PCT/US2013/058534)
- [87] (WO2014/039837)
- [30] US (61/697,693) 2012-09-06
- [30] US (14/019,252) 2013-09-05

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,883,245</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06F 19/00 (2011.01)</p> <p>[25] EN</p> <p>[54] USING HAPLOTYPES TO INFER ANCESTRAL ORIGINS FOR RECENTLY ADMIXED INDIVIDUALS</p> <p>[54] UTILISATION D'HAPLOTYPES POUR DEDUIRE DES ORIGINES ANCESTRALES D'INDIVIDUS RECENTEMENT MELANGES</p> <p>[72] NOTO, KEITH D., US</p> <p>[72] BYRNES, JAKE K., US</p> <p>[72] BALL, CATHERINE A., US</p> <p>[72] CHAHINE, KENNETH G., US</p> <p>[71] ANCESTRY.COM DNA, LLC, US</p> <p>[85] 2015-02-25</p> <p>[86] 2013-09-06 (PCT/US2013/058588)</p> <p>[87] (WO2014/039875)</p> <p>[30] US (61/697,757) 2012-09-06</p>	<p style="text-align: right;">[21] 2,883,369</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H02H 7/06 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR PROTECTING ELECTRICAL MACHINES</p> <p>[54] SYSTEME ET PROCEDE DE PROTECTION DE MACHINES ELECTRIQUES</p> <p>[72] ZHU, HUIBIN, US</p> <p>[72] RITTER, ALLEN MICHAEL, US</p> <p>[72] LARSEN, EINAR VAUGHN, US</p> <p>[72] KLODOWSKI, ANTHONY MICHAEL, US</p> <p>[72] TAN, ZHUOHUI, CN</p> <p>[72] YANG, WENQIANG, CN</p> <p>[72] BARKER, SIDNEY ALLEN, US</p> <p>[72] WU, XUEQIN, CN</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[85] 2015-02-19</p> <p>[86] 2012-08-30 (PCT/CN2012/080790)</p> <p>[87] (WO2014/032256)</p>	<p style="text-align: right;">[21] 2,883,376</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 34/14 (2006.01) E21B 33/127 (2006.01) E21B 43/14 (2006.01) E21B 43/26 (2006.01)</p> <p>[25] EN</p> <p>[54] DROP DEVICE</p> <p>[54] DISPOSITIF DE CHUTE</p> <p>[72] HALLUNDBAEK, JORGEN, DK</p> <p>[72] KRUGER, CHRISTIAN, DK</p> <p>[71] WELLTEC A/S, DK</p> <p>[85] 2015-02-27</p> <p>[86] 2013-09-13 (PCT/EP2013/069010)</p> <p>[87] (WO2014/041123)</p> <p>[30] EP (12184463.3) 2012-09-14</p>
<p style="text-align: right;">[21] 2,883,249</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61C 7/00 (2006.01) A61C 19/045 (2006.01)</p> <p>[25] FR</p> <p>[54] METHOD FOR DESIGNING AN ORTHODONTIC APPLIANCE</p> <p>[54] PROCEDE DE CONCEPTION D'UN APPAREIL DENTAIRE</p> <p>[72] JAISSON, MAXIME, FR</p> <p>[71] MODJAW, FR</p> <p>[85] 2015-02-25</p> <p>[86] 2012-08-30 (PCT/FR2012/051957)</p> <p>[87] (WO2013/030511)</p> <p>[30] FR (1157669) 2011-08-31</p>	<p style="text-align: right;">[21] 2,883,372</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C07C 2/76 (2006.01) C07C 2/02 (2006.01) C07C 2/42 (2006.01) C07C 13/70 (2006.01)</p> <p>[25] EN</p> <p>[54] FORMATION OF [2,2] PARACYCLOPHANE AND RELATED COMPOUNDS AND METHODS FOR THE FORMATION OF POLYMERS FROM CYCLOPHANES</p> <p>[54] FORMATION DE [2,2] PARACYCLOPHANE ET DE COMPOSES APPARENTES ET PROCEDES POUR LA FORMATION DE POLYMERES A PARTIR DE CYCLOPHANES</p> <p>[72] CARVER, DAVID, US</p> <p>[72] REYNOLDS, SEAN, US</p> <p>[71] CARVER SCIENTIFIC, INC., US</p> <p>[85] 2015-02-24</p> <p>[86] 2012-12-31 (PCT/US2012/072335)</p> <p>[87] (WO2014/035456)</p> <p>[30] US (13/599,996) 2012-08-30</p>	<p style="text-align: right;">[21] 2,883,378</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H02P 6/00 (2006.01) H02P 6/18 (2006.01)</p> <p>[25] EN</p> <p>[54] A TRACKING CIRCUIT AND METHOD FOR TRACKING AN ORIENTATION OF A ROTOR OF A MOTOR DURING A LOSS OF SOURCE POWER TO A MOTOR DRIVE</p> <p>[54] CIRCUIT DE POURSUITE ET PROCEDE POUR POURSUIVRE UNE ORIENTATION D'UN ROTOR D'UN MOTEUR PENDANT UNE PERTE D'ENERGIE SOURCE FOURNIE A UN MOTEUR D'ENTRAINEMENT</p> <p>[72] POLLARD, BRIAN, GB</p> <p>[71] EATON LIMITED, GB</p> <p>[85] 2015-02-27</p> <p>[86] 2013-10-10 (PCT/EP2013/071210)</p> <p>[87] (WO2014/063926)</p> <p>[30] GB (1219192.0) 2012-10-25</p>
<p style="text-align: right;">[21] 2,883,254</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C03C 17/00 (2006.01) B41M 5/00 (2006.01) C03C 17/04 (2006.01)</p> <p>[25] EN</p> <p>[54] PARTICLE-CODED CONTAINER</p> <p>[54] RECIPIENT CODE PAR PARTICULE</p> <p>[72] BRYANT, JESSICA ROSE, US</p> <p>[71] OWENS-BROCKWAY GLASS CONTAINER INC., US</p> <p>[85] 2015-02-25</p> <p>[86] 2013-10-03 (PCT/US2013/063203)</p> <p>[87] (WO2014/070363)</p> <p>[30] US (13/666,447) 2012-11-01</p>	<p style="text-align: right;">[21] 2,883,382</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H05B 6/64 (2006.01)</p> <p>[25] EN</p> <p>[54] SEMI-INSTANT THERMO HEATER INDUCED BY MICROWAVES</p> <p>[54] APPAREIL DE CHAUFFAGE THERMIQUE SEMI-INSTANTANE A INDUCTION PAR MICRO-ONDES</p> <p>[72] CORREA HIDALGO, DIEGO JOSE, ES</p> <p>[71] CORREA HIDALGO, DIEGO JOSE, ES</p> <p>[85] 2015-02-27</p> <p>[86] 2012-10-03 (PCT/ES2012/070686)</p> <p>[87] (WO2014/053673)</p>	

PCT Applications Entering the National Phase

[21] **2,883,387**
[13] A1

- [51] Int.Cl. E04B 1/343 (2006.01) E04B 1/346 (2006.01) E04B 7/16 (2006.01) F24J 2/38 (2014.01) F24J 2/54 (2006.01)
 - [25] EN
 - [54] AUTOMATED STRUCTURE FOR RECEPTION OF MODULAR CONSTRUCTIONS, AUTOMATION SYSTEM AND OPERATING METHOD THEREOF
 - [54] STRUCTURE AUTOMATISEE DESTINEE A RECEVOIR DES CONSTRUCTIONS MODULAIRES, SYSTEME D'AUTOMATISATION ASSOCIE ET PROCEDE DE FONCTIONNEMENT
 - [72] VIEIRA LOPES, MANUEL, PT
 - [71] VIEIRA LOPES, MANUEL, PT
 - [85] 2015-02-27
 - [86] 2013-09-02 (PCT/IB2013/058227)
 - [87] (WO2014/033691)
 - [30] PT (106514) 2012-08-31
-

[21] **2,883,403**
[13] A1

- [51] Int.Cl. A61K 8/81 (2006.01) A61K 8/25 (2006.01) A61K 8/73 (2006.01) A61Q 19/10 (2006.01)
- [25] EN
- [54] SURFACTANT AND SOLVENT-FREE HEAVY DUTY SKIN CLEANSER
- [54] NETTOYANT PUISSANT POUR LA PEAU SANS TENSIOACTIF ET SANS SOLVANT
- [72] GRASCHA, PIERRE BRUNO, FR
- [71] PIBED LIMITED, GB
- [85] 2015-02-27
- [86] 2013-09-09 (PCT/EP2013/068562)
- [87] (WO2014/037553)
- [30] US (61/697,983) 2012-09-07

[21] **2,883,406**
[13] A1

- [51] Int.Cl. C21D 9/60 (2006.01) C21D 1/42 (2006.01) C21D 9/46 (2006.01) C22C 38/00 (2006.01) C22C 38/02 (2006.01) C22C 38/60 (2006.01) H01F 1/16 (2006.01)
 - [25] EN
 - [54] RAPID HEATING APPARATUS OF CONTINUOUS ANNEALING LINE
 - [54] DISPOSITIF DE CHAUFFAGE RAPIDE D'UN EQUIPEMENT DE RECUIT CONTINU
 - [72] FUKUNAGA, TAKAYUKI, JP
 - [72] AKAGI, ISAO, JP
 - [71] JFE STEEL CORPORATION, JP
 - [85] 2015-02-27
 - [86] 2013-09-02 (PCT/JP2013/073558)
 - [87] (WO2014/034931)
 - [30] JP (2012-192940) 2012-09-03
 - [30] JP (2012-192936) 2012-09-03
-

[21] **2,883,412**
[13] A1

- [51] Int.Cl. B27B 5/29 (2006.01)
- [25] EN
- [54] CUTTING MACHINE TABLE MANUFACTURING METHOD
- [54] PROCEDE DE FABRICATION DE TABLE DE MACHINE DE COUPE
- [72] FORLONG, MURRAY HOULTON, NZ
- [71] EIGEN SYSTEMS LIMITED, NZ
- [85] 2015-02-27
- [86] 2012-08-31 (PCT/NZ2012/000153)
- [87] (WO2013/073962)
- [30] NZ (594986) 2011-09-02
- [30] NZ (595923) 2011-10-21

[21] **2,883,413**
[13] A1

- [51] Int.Cl. A61M 5/142 (2006.01) A61M 5/145 (2006.01) B81B 3/00 (2006.01)
 - [25] EN
 - [54] ELECTROCHEMICALLY-ACTUATED MICROFLUIDIC DEVICES
 - [54] DISPOSITIFS MICROFLUIDIQUES ACTIONNES DE FACON ELECTROCHIMIQUE
 - [72] PAYNE, FORREST W., US
 - [72] KUMAR, SAI RAMAMURTHY, US
 - [72] EVANS, CHRISTINE E., US
 - [72] WASHBURN, ANNA, US
 - [72] DUNN, ANDY M., US
 - [72] YOUNG, BRIAN, US
 - [72] BRUTON, JOE, US
 - [72] DAS, CHAMPAK, US
 - [72] JEERAGE, KAVITA M., US
 - [72] KOVAL, CARL A., US
 - [72] NOBLE, RICHARD D., US
 - [71] SFC FLUIDICS, LLC, US
 - [71] THE REGENTS OF THE UNIVERSITY OF COLORADO, US
 - [85] 2015-02-26
 - [86] 2013-08-28 (PCT/US2013/057032)
 - [87] (WO2014/036112)
 - [30] US (13/598,351) 2012-08-29
-

[21] **2,883,414**
[13] A1

- [51] Int.Cl. B23Q 11/00 (2006.01) B26D 7/08 (2006.01)
- [25] EN
- [54] CUTTING MACHINE WASTE EXTRACTION APPARATUS
- [54] APPAREIL D'EXTRACTION DE DECHETS D'UNE MACHINE DE COUPE
- [72] FORLONG, MURRAY HOULTON, NZ
- [71] EIGEN SYSTEMS LIMITED, NZ
- [85] 2015-02-27
- [86] 2012-08-31 (PCT/NZ2012/000154)
- [87] (WO2013/073963)
- [30] NZ (594980) 2011-09-02

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,883,426 [13] A1</p> <p>[51] Int.Cl. C07D 487/04 (2006.01) A61K 31/53 (2006.01) A61P 9/00 (2006.01) A61P 11/00 (2006.01) A61P 25/00 (2006.01) A61P 31/12 (2006.01) C07D 519/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PYRROLOTRIAZINONE DERIVATIVES AS PI3K INHIBITORS</p> <p>[54] DERIVES DE PYRROLOTRIAZINONE EN TANT QU'INHIBITEURS DES PI3K</p> <p>[72]ERRA SOLA, MONTSERRAT, ES [72]CARRASCAL RIERA, MARTA, ES [72]TALTAVULL MOLL, JOAN, ES [72]CATURLA JAVALOYES, JUAN FRANCISCO, ES [72]BERNAL ANCHUELA, FRANCISCO JAVIER, ES [72]PAGES SANTACANA, LLUIS MIQUEL, ES [72]MIR CEPEDA, MARTA, ES [72]CASALS COLL, GASPAR, ES [72]HERNANDEZ OLASAGARRE, MARIA BEGONA, ES [71]ALMIRALL, S.A., ES [85] 2015-02-27 [86] 2013-10-15 (PCT/EP2013/071551) [87] (WO2014/060432) [30] EP (12382399.9) 2012-10-16 [30] US (61/718,782) 2012-10-26</p> <hr/> <p style="text-align: right;">[21] 2,883,428 [13] A1</p> <p>[51] Int.Cl. A01J 5/013 (2006.01)</p> <p>[25] EN</p> <p>[54] OPTICAL DEVICE FOR DETECTING ABNORMALITIES IN MILK</p> <p>[54] DISPOSITIF OPTIQUE DE DETECTION D'ANOMALIES DANS LE LAIT</p> <p>[72] KRIEF, HAIM, SE [71] DELAVAL HOLDING AB, SE [85] 2015-02-27 [86] 2013-09-27 (PCT/SE2013/051125) [87] (WO2014/055011) [30] SE (1251098-8) 2012-10-01 [30] US (61/708,087) 2012-10-01</p>	<p style="text-align: right;">[21] 2,883,430 [13] A1</p> <p>[51] Int.Cl. C25B 1/02 (2006.01)</p> <p>[25] EN</p> <p>[54] CONDUCTOR OF HIGH ELECTRICAL CURRENT AT HIGH TEMPERATURE IN OXYGEN AND LIQUID METAL ENVIRONMENT</p> <p>[54] CONDUCTEUR D'UN COURANT ELECTRIQUE ELEVE A UNE TEMPERATURE ELEVEE DANS UN ENVIRONNEMENT RICHE EN OXYGENE ET EN METAL LIQUIDE</p> <p>[72] POWELL, ADAM CLAYTON, IV, US [72] PATI, SOOBHANKAR, US [72] DEREZINSKI, STEPHEN JOSEPH, US [72] LAU, GARRETT, US [72] PAL, UDAY B., US [72] GUAN, XIAOFEI, US [72] GOPALAN, SRIKANTH, US [71] INFINIUM, INC., US [85] 2015-02-27 [86] 2012-08-31 (PCT/US2012/053340) [87] (WO2013/033536) [30] US (61/530,277) 2011-09-01</p> <hr/> <p style="text-align: right;">[21] 2,883,432 [13] A1</p> <p>[51] Int.Cl. C23C 14/02 (2006.01) C23C 14/06 (2006.01) C23C 14/32 (2006.01) C23C 28/04 (2006.01)</p> <p>[25] EN</p> <p>[54] ARC PVD COATING WITH ENHANCED REDUCING FRICTION AND REDUCING WEAR PROPERTIES</p> <p>[54] REVETEMENT PAR DEPOT PHYSIQUE EN PHASE VAPEUR PAR ARC PRESENTANT DE MEILLEURES PROPRIETES DE REDUCTION DU FROTTEMENT ET DE REDUCTION DE L'USURE</p> <p>[72] RAMM, JURGEN, CH [72] SOBIECH, MATTHIAS LUKAS, DE [72] SEIBERT, FLORIAN, CH [72] WIDRG, BENNO, CH [71] OERLIKON SURFACE SOLUTIONS AG, TRUBBACH, CH [85] 2015-02-27 [86] 2013-07-25 (PCT/EP2013/002217) [87] (WO2014/032753) [30] DE (10 2012 017 033.5) 2012-08-29 [30] DE (12007926.4) 2012-11-24</p>	<p style="text-align: right;">[21] 2,883,433 [13] A1</p> <p>[51] Int.Cl. G01G 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHODS FOR BELT CONVEYOR WEIGHING</p> <p>[54] SYSTEMES ET PROCEDES POUR PESAGE DE TRANPORTEUR A COURROIE</p> <p>[72] HYER, FRANK S., US [72] TOLLES, RICHARD J., US [71] HYER INDUSTRIES, INC., US [85] 2015-02-27 [86] 2013-07-26 (PCT/US2013/052251) [87] (WO2014/035576) [30] US (13/599,292) 2012-08-30</p> <hr/> <p style="text-align: right;">[21] 2,883,437 [13] A1</p> <p>[51] Int.Cl. C25B 3/04 (2006.01)</p> <p>[25] EN</p> <p>[54] INTEGRATED PROCESS FOR PRODUCING CARBOXYLIC ACIDS FROM CARBON DIOXIDE</p> <p>[54] PROCEDE INTEGRE POUR LA PRODUCTION D'ACIDES CARBOXYLIQUES A PARTIR DE DIOXYDE DE CARBONE</p> <p>[72] KACZUR, JERRY J., US [71] LIQUID LIGHT, INC., US [85] 2015-02-27 [86] 2013-08-05 (PCT/US2013/053566) [87] (WO2014/046791) [30] US (61/703,229) 2012-09-19 [30] US (61/703,158) 2012-09-19 [30] US (61/703,175) 2012-09-19 [30] US (61/703,231) 2012-09-19 [30] US (61/703,232) 2012-09-19 [30] US (61/703,234) 2012-09-19 [30] US (61/703,238) 2012-09-19 [30] US (61/703,187) 2012-09-19 [30] US (61/715,060) 2012-10-17 [30] US (61/720,670) 2012-10-31 [30] US (13/724,339) 2012-12-21</p>
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PCT Applications Entering the National Phase

[21] 2,883,439

[13] A1

- [51] Int.Cl. H04N 21/6336 (2011.01) H04N 19/196 (2014.01) H04N 19/70 (2014.01) H04N 19/85 (2014.01)
 - [25] EN
 - [54] VIDEO CODING WITH IMPROVED RANDOM ACCESS POINT PICTURE BEHAVIORS
 - [54] VIDEOCODAGE A COMPORTEMENTS D'IMAGES DE POINTS D'ACCES ALEATOIRES AMELIORES
 - [72] WANG, YE-KUI, US
 - [71] QUALCOMM INCORPORATED, US
 - [85] 2015-02-27
 - [86] 2013-08-27 (PCT/US2013/056904)
 - [87] (WO2014/046850)
 - [30] US (61/703,695) 2012-09-20
 - [30] US (13/952,340) 2013-07-26
-

[21] 2,883,443

[13] A1

- [51] Int.Cl. A61K 31/438 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01) G01N 33/48 (2006.01)
 - [25] EN
 - [54] COMPOSITIONS AND METHODS FOR DRUG-SENSITIZATION OR INHIBITION OF A CANCER CELL
 - [54] COMPOSITIONS ET PROCEDES DE SENSIBILISATION AUX MEDICAMENTS OU D'INHIBITION D'UNE CELLULE CANCREUSE
 - [72] SACCHETTINI, JAMES, US
 - [72] MAXWELL, STEVE, US
 - [72] BAKER, DWIGHT, US
 - [72] ZHOU, NIAN, US
 - [72] WALLIS, DEEANN, US
 - [71] THE TEXAS A&M UNIVERSITY SYSTEM, US
 - [85] 2015-02-26
 - [86] 2013-08-29 (PCT/US2013/057369)
 - [87] (WO2014/036309)
 - [30] US (61/695,041) 2012-08-30
 - [30] US (61/784,416) 2013-03-14
-

[21] 2,883,444

[13] A1

- [51] Int.Cl. H04L 9/08 (2006.01) G06N 99/00 (2010.01) H04L 1/00 (2006.01)
 - [25] EN
 - [54] SYSTEM AND METHOD FOR QUANTUM KEY DISTRIBUTION
 - [54] SYSTEME ET PROCEDE DE CRYPTOGRAPHIE QUANTIQUE
 - [72] LUTKENHAUS, NORBERT, CA
 - [72] MA, XIONGFENG, GB
 - [71] LUTKENHAUS, NORBERT, CA
 - [71] MA, XIONGFENG, GB
 - [85] 2015-02-24
 - [86] 2012-09-12 (PCT/CA2012/050633)
 - [87] (WO2013/037062)
 - [30] US (61/573,137) 2011-09-12
-

[21] 2,883,445

[13] A1

- [51] Int.Cl. A61B 5/08 (2006.01) A61B 5/087 (2006.01)
 - [25] EN
 - [54] SYSTEM AND METHOD FOR MEASURING LUNG CAPACITY AND STAMINA
 - [54] SYSTEME ET PROCEDE SERVANT A MESURER LA CAPACITE ET LA RESISTANCE PULMONAIRES D'UN PATIENT
 - [72] LOTAN, CHAIM, IL
 - [72] LOTAN, AVIV, IL
 - [72] KREMER-TAL, SIGAL, IL
 - [71] COUNTINGAPP MEDICAL LTD., IL
 - [85] 2015-02-24
 - [86] 2013-08-26 (PCT/IB2013/056883)
 - [87] (WO2014/037843)
 - [30] US (61/696,824) 2012-09-05
-

[21] 2,883,447

[13] A1

- [51] Int.Cl. A61K 38/08 (2006.01) A61P 29/00 (2006.01) C07K 7/06 (2006.01)
 - [25] EN
 - [54] THERAPEUTIC COMPOSITIONS AND RELATED METHODS
 - [54] COMPOSITIONS THERAPEUTIQUES ET METHODES ASSOCIEES
 - [72] ROTHBARD, JONATHAN B., US
 - [72] STEINMAN, LAWRENCE, US
 - [72] KURNELLAS, MICHAEL P., US
 - [71] THE BOARD OF TRUSTEES OF LELAND STANFORD JUNIOR UNIVERSITY, US
 - [85] 2015-02-24
 - [86] 2013-08-29 (PCT/US2013/000202)
 - [87] (WO2014/039074)
 - [30] US (61/743,477) 2012-09-04
-

[21] 2,883,448

[13] A1

- [51] Int.Cl. C08J 3/075 (2006.01) C08J 3/24 (2006.01) C08L 33/02 (2006.01) C08L 71/02 (2006.01) C09K 17/18 (2006.01)
 - [25] EN
 - [54] POROUS GELS AND USES THEREOF
 - [54] GELS POREUX ET UTILISATIONS ASSOCIEES
 - [72] LI, NAIHONG, US
 - [72] WU, JEN-CHIEH, US
 - [71] MOASIS INC., US
 - [85] 2015-02-25
 - [86] 2013-08-30 (PCT/CA2013/050673)
 - [87] (WO2014/032189)
 - [30] US (61/695,157) 2012-08-30
-

[21] 2,883,449

[13] A1

- [51] Int.Cl. B60P 7/06 (2006.01) B60P 7/08 (2006.01)
 - [25] EN
 - [54] STRAP TENSIONING SYSTEM
 - [54] SYSTEME DE TENSION DE COURROIE
 - [72] KNOX, HOWARD T., US
 - [71] ANCRA INTERNATIONAL LLC, US
 - [85] 2015-02-27
 - [86] 2013-08-12 (PCT/US2013/054508)
 - [87] (WO2014/039214)
 - [30] US (61/697,006) 2012-09-05
-

[21] 2,883,451

[13] A1

- [51] Int.Cl. G10D 3/10 (2006.01)
- [25] EN
- [54] ACOUSTIC DAMPENING FOR MUSICAL STRINGS; USE, METHOD, AND STRING
- [54] ISOLATION ACOUSTIQUE POUR CORDES D'INSTRUMENTS DE MUSIQUE; UTILISATION, PROCEDE CONNEXE ET CORDE
- [72] ZWIEG, THOMAS, DK
- [71] LARSEN STRINGS A/S, DK
- [85] 2015-02-25
- [86] 2013-09-03 (PCT/DK2013/050277)
- [87] (WO2014/037012)
- [30] EP (12182951.9) 2012-09-04
- [30] US (61/696,370) 2012-09-04
- [30] US (61/699,952) 2012-09-12

Demandes PCT entrant en phase nationale

[21] **2,883,452**
[13] A1

[51] Int.Cl. F16B 7/10 (2006.01) E04H
12/18 (2006.01) F16M 11/26 (2006.01)

[25] EN

[54] A TELESCOPIC MAST

[54] MAT TELESCOPIQUE

[72] BACH, CARSTEN, DK

[71] FALCK SCHMIDT DEFENCE SYSTEMS A/S, DK

[85] 2015-02-26

[86] 2013-09-06 (PCT/DK2013/050285)

[87] (WO2014/037014)

[30] DK (PA 2012 70543) 2012-09-06

[21] **2,883,454**
[13] A1

[51] Int.Cl. C07K 16/28 (2006.01) C07K
16/00 (2006.01) C07K 16/46 (2006.01)
C12N 15/13 (2006.01) C40B 30/04
(2006.01) C40B 30/06 (2006.01) C40B
40/02 (2006.01) C40B 40/10 (2006.01)

[25] EN

[54] METHODS AND COMPOSITIONS RELATED TO MODULATORS OF EUKARYOTIC CELLS

[54] PROCEDES ET COMPOSITIONS LIES A DES MODULATEURS DE CELLULES EUCAHYOTES

[72] ZHANG, HONGKAI, US

[72] WILSON, IAN A., US

[72] LERNER, RICHARD A., US

[71] THE SCRIPPS RESEARCH INSTITUTE, US

[71] ZHANG, HONGKAI, US

[71] WILSON, IAN A., US

[71] LERNER, RICHARD A., US

[85] 2015-02-27

[86] 2013-08-16 (PCT/US2013/055362)

[87] (WO2014/035693)

[30] US (61/695,527) 2012-08-31

[30] US (61/814,646) 2013-04-22

[21] **2,883,455**
[13] A1

[51] Int.Cl. A61L 26/00 (2006.01) A61K
9/16 (2006.01) A61P 17/02 (2006.01)

[25] EN

[54] IMPROVED WOUND HEALING COMPOSITIONS COMPRISING MICROSpheres

[54] COMPOSITIONS DE CICATRISATION DE PLAIES AMELIOREES COMPRENANT DES MICROSpheres

[72] RITTER, VLADIMIR, IL

[72] KLEYMAN, MERY, IL

[72] BARTFELD, DEBORAH HANAH, IL

[72] ASCULAI, EILON, IL

[71] POLYHEAL LTD., IL

[85] 2015-02-26

[86] 2013-09-12 (PCT/IL2013/050774)

[87] (WO2014/041543)

[30] US (61/700,362) 2012-09-13

[21] **2,883,456**
[13] A1

[51] Int.Cl. E21B 33/04 (2006.01) F16L
21/02 (2006.01)

[25] EN

[54] SEAL ASSEMBLY FOR A CASING HANGER

[54] ENSEMBLE DE JOINT D'ETANCHEITE POUR UN ELEMENT DE SUSPENSION D'ENVELOPPE

[72] HOANG, CHAU, US

[72] DUONG, KHANH ANH, US

[72] MOORE, WILLIAM RYAN, US

[72] PARFREY, KARL A., US

[72] GRIFFIN, CLAYTON, US

[71] VETCO GRAY INC., US

[85] 2015-02-27

[86] 2013-08-22 (PCT/US2013/056075)

[87] (WO2014/035774)

[30] US (13/596,544) 2012-08-28

[21] **2,883,457**
[13] A1

[51] Int.Cl. H01M 8/14 (2006.01) C25B
9/06 (2006.01) C25B 15/08 (2006.01)
H01M 4/86 (2006.01) H01M 4/96
(2006.01) H01M 8/18 (2006.01) H01M
8/20 (2006.01)

[25] EN

[54] ELECTROCHEMICAL CELL OF THE FLOW TYPE

[54] CELLULE ELECTROCHIMIQUE DU TYPE A CIRCULATION

[72] POLCYN, GREGOR DAMIAN, DE

[72] BREDEMAYER, NIELS, DE

[72] ROOSEN, CHRISTOPH, DE

[72] DONST, DMITRI, DE

[72] TOROS, PETER, DE

[72] WOLTERING, PETER, DE

[72] HOORMANN, DIRK, DE

[72] HOFMANN, PHILIPP, DE

[72] KOBERLE, STEPHAN, DE

[72] FUNCK, FRANK, DE

[72] STOLP, WOLFRAM, DE

[72] LANGANKE, BERND, DE

[71] THYSSENKRUPP INDUSTRIAL SOLUTIONS AG, DE

[85] 2015-02-26

[86] 2013-08-29 (PCT/EP2013/067954)

[87] (WO2014/033238)

[30] DE (10 2012 017 306.7) 2012-09-03

[21] **2,883,458**
[13] A1

[51] Int.Cl. F17C 13/02 (2006.01) B67D
7/58 (2010.01)

[25] EN

[54] CHEMICAL INJECTION SYSTEM

[54] SYSTEME D'INJECTION DE PRODUIT CHIMIQUE

[72] KRISTOLA, JAY L., US

[72] FARRELL, MICHAEL D., US

[72] NOWAK, DAVID J., US

[71] SENTRY EQUIPMENT CORPORATION, US

[85] 2015-02-27

[86] 2013-08-23 (PCT/US2013/056366)

[87] (WO2014/035814)

[30] US (13/598,208) 2012-08-29

PCT Applications Entering the National Phase

[21] **2,883,459**

[13] A1

[51] Int.Cl. B02C 1/02 (2006.01)

[25] EN

[54] MOVEABLE JAW MOUNTING ASSEMBLY

[54] ENSEMBLE DE MONTAGE A MACHOIRES MOBILES

[72] NORDBORG, ROGER, SE

[71] SANDVIK INTELLECTUAL PROPERTY AB, SE

[85] 2015-02-26

[86] 2012-11-15 (PCT/EP2012/072663)

[87] (WO2014/075722)

[21] **2,883,461**

[13] A1

[51] Int.Cl. G01V 11/00 (2006.01) G01V 3/18 (2006.01) G01V 9/00 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR PERFORMING SIMULTANEOUS PETROPHYSICAL ANALYSIS OF COMPOSITION AND TEXTURE OF ROCK FORMATIONS

[54] SYSTEME ET PROCEDE DE REALISATION D'ANALYSE PETROPHYSIQUE SIMULTANEE DE COMPOSITION ET DE TEXTURE DE FORMATIONS ROCHEUSES

[72] SKELT, CHRISTOPHER HUGH, US

[71] CHEVRON U.S.A. INC., US

[85] 2015-02-27

[86] 2013-08-27 (PCT/US2013/056781)

[87] (WO2014/042866)

[30] US (61/700,603) 2012-09-13

[21] **2,883,463**

[13] A1

[51] Int.Cl. G01N 1/34 (2006.01) C12Q 1/68 (2006.01) G01N 33/48 (2006.01)

[25] EN

[54] METHOD AND KIT FOR PURIFYING NUCLEIC ACIDS

[54] PROCEDE ET KIT DE PURIFICATION D'ACIDES NUCLEIQUES

[72] HOLMBERG, REBECCA, US

[72] GINDLESPERGER, ALISSA ERIN, US

[72] STOKES, TINSLEY JANNA, US

[72] BELGRADER, PHILLIP, US

[71] AKONNI BIOSYSTEMS INC., US

[85] 2015-02-27

[86] 2013-08-27 (PCT/US2013/056835)

[87] (WO2014/035986)

[30] US (61/693,963) 2012-08-28

[30] US (61/697,116) 2012-09-05

[21] **2,883,464**

[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01)

[25] EN

[54] METHOD OF DETECTING CHROMOSOMAL ABNORMALITIES

[54] PROCEDE DE DETECTION D'ANOMALIES CHROMOSOMIQUES

[72] ROBERTS, CHARLES EDWARD SELKIRK, GB

[72] OLD, ROBERT, GB

[72] CREA, FRANCESCO, GB

[71] PREMAITHA HEALTH LTD, GB

[85] 2015-02-25

[86] 2013-08-29 (PCT/GB2013/052261)

[87] (WO2014/033455)

[30] GB (1215449.8) 2012-08-30

[30] US (61/695,182) 2012-08-30

[21] **2,883,466**

[13] A1

[51] Int.Cl. C10L 1/02 (2006.01) C10L 1/182 (2006.01) C10L 10/10 (2006.01)

[25] EN

[54] METHOD FOR CONTROLLING AND OPTIMIZING THE MANUFACTURE OF GASOLINE BLENDSTOCKS FOR BLENDING WITH AN ALCOHOL AS AN OXYGENATE

[54] PROCEDES POUR LE REGLAGE ET L'OPTIMISATION DE LA FABRICATION D'ESSENCES DE BASE DESTINEES A ETRE MELANGEES AVEC UN ALCOOL EN TANT QUE COMPOSE OXYGENE

[72] KELLY, FRANCIS X., US

[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US

[85] 2015-02-24

[86] 2013-08-27 (PCT/US2013/056760)

[87] (WO2014/042865)

[30] US (13/621,364) 2012-09-17

[21] **2,883,467**

[13] A1

[51] Int.Cl. E06B 9/24 (2006.01) E06B 3/66 (2006.01) E06B 7/28 (2006.01) F21S 2/00 (2006.01) G02B 5/00 (2006.01) G02B 5/02 (2006.01) G02B 5/08 (2006.01)

[25] EN

[54] WINDOW STRUCTURE

[54] STRUCTURE DE FENETRE

[72] NOHARA, TSUYOSHI, JP

[72] ARIGA, SHUNJI, JP

[71] MIRAI KIKAKU CO., LTD., JP

[85] 2015-02-24

[86] 2013-08-30 (PCT/JP2013/073262)

[87] (WO2014/034831)

[30] JP (2012-192821) 2012-09-03

[30] JP (2013-036330) 2013-02-26

[21] **2,883,469**

[13] A1

[51] Int.Cl. A61B 17/00 (2006.01) A61B 5/055 (2006.01) A61B 19/00 (2006.01) G06T 1/00 (2006.01) G06T 3/00 (2006.01)

[25] EN

[54] ROBOTIC DEVICE AND SYSTEM SOFTWARE, HARDWARE AND METHODS OF USE FOR IMAGE-GUIDED AND ROBOT-ASSISTED SURGERY

[54] DISPOSITIF ROBOTIQUE, LOGICIEL, MATERIEL SYSTEME ASSOCIES ET LEURS PROCEDES D'UTILISATION EN CHIRURGIE GUIDEES PAR L'IMAGE ET ASSISTEE PAR ROBOT

[72] TSEKOS, NIKOLAOS, US

[72] NAVKAR, NIKHIL V., US

[71] UNIVERSITY OF HOUSTON, US

[85] 2015-02-27

[86] 2013-08-27 (PCT/US2013/056903)

[87] (WO2014/036034)

[30] US (61/693,534) 2012-08-27

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,883,470</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A47K 7/03 (2006.01) A47K 7/04 (2006.01)</p> <p>[25] EN</p> <p>[54] CHARACTER-SHAPED POROUS MITT FOR HOUSING AND DISPENSING SOAP</p> <p>[54] GANT POREUX EN FORME DE PERSONNAGE DESTINE A CONTENIR ET A DISTRIBUER UN SAVON</p> <p>[72] PHILLIPS, E. RAY, US</p> <p>[71] PHILLIPS ENTERTAINMENT GROUP LLC, US</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-29 (PCT/US2013/057323)</p> <p>[87] (WO2014/036284)</p> <p>[30] US (61/695,240) 2012-08-30</p>

<p style="text-align: right;">[21] 2,883,473</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B07B 1/40 (2006.01) B07B 1/42 (2006.01) B07B 1/46 (2006.01) B07B 1/50 (2006.01) B07B 1/52 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR ULTRASOUND SCREENING</p> <p>[54] DISPOSITIF ET PROCEDE DESTINES AU TAMISAGE PAR ULTRA-SONS</p> <p>[72] KISING, JURGEN, CH</p> <p>[71] ARTECH ULTRASONIC SYSTEMS AG, CH</p> <p>[85] 2015-02-26</p> <p>[86] 2013-04-18 (PCT/EP2013/058129)</p> <p>[87] (WO2014/040762)</p> <p>[30] DE (10 2012 108 529.3) 2012-09-12</p>
--

<p style="text-align: right;">[21] 2,883,474</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 9/70 (2006.01) A61L 31/16 (2006.01) A61M 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] DRUG DELIVERY DEVICES AND METHODS OF MAKING AND USING SAME</p> <p>[54] DISPOSITIFS D'ADMINISTRATION DE MEDICAMENT ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION</p> <p>[72] BLAKE, DIANE A., US</p> <p>[72] JOHN, VIJAY T., US</p> <p>[72] AYYALA, RAMESH, US</p> <p>[72] REISS, KRZYSTOF, US</p> <p>[71] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND, US</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-29 (PCT/US2013/057336)</p> <p>[87] (WO2014/036290)</p> <p>[30] US (61/694,455) 2012-08-29</p>

<p style="text-align: right;">[21] 2,883,480</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 38/00 (2006.01) C12N 15/113 (2010.01) A61P 3/00 (2006.01) A61P 25/00 (2006.01) A61P 25/16 (2006.01) C07K 7/08 (2006.01)</p> <p>[25] EN</p> <p>[54] USP30 INHIBITORS AND METHODS OF USE</p> <p>[54] INHIBITEURS DE L'USP30 ET METHODES D'UTILISATION</p> <p>[72] BINGOL, BARIS, US</p> <p>[72] CORN, JACOB, US</p> <p>[72] ZHANG, YINGNAN, US</p> <p>[71] F. HOFFMANN-LA ROCHE AG, CH</p> <p>[85] 2015-02-27</p> <p>[86] 2013-09-13 (PCT/EP2013/068983)</p> <p>[87] (WO2014/041111)</p> <p>[30] US (61/701,963) 2012-09-17</p> <p>[30] US (61/809,927) 2013-04-09</p>

<p style="text-align: right;">[21] 2,883,481</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 39/09 (2006.01)</p> <p>[25] EN</p> <p>[54] IMMUNOGENIC COMPOSITIONS</p> <p>[54] COMPOSITIONS IMMUNOGENES</p> <p>[72] GRANDI, GUIDO, IT</p> <p>[72] MARGARIT Y ROS, IMMACULADA, IT</p> <p>[72] MAIONE, DOMENICO, IT</p> <p>[71] NOVARTIS AG, CH</p> <p>[85] 2015-02-27</p> <p>[86] 2013-10-03 (PCT/EP2013/070656)</p> <p>[87] (WO2014/053612)</p> <p>[30] US (61/744,880) 2012-10-03</p> <p>[30] US (61/799,123) 2013-03-15</p>

<p style="text-align: right;">[21] 2,883,482</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01N 21/35 (2014.01)</p> <p>[25] EN</p> <p>[54] LONG WAVELENGTH INFRARED DETECTION AND IMAGING WITH LONG WAVELENGTH INFRARED SOURCE</p> <p>[54] DETECTION INFRAROUGE A GRANDES LONGUEURS D'ONDE ET IMAGERIE A L'AIDE D'UNE SOURCE INFRAROUGE A GRANDES LONGUEURS D'ONDE</p> <p>[72] MALCOLM, GRAEME, GB</p> <p>[72] ROBERTSON, GORDON, GB</p> <p>[71] ITI SCOTLAND - SCOTTISH ENTERPRISE, GB</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-30 (PCT/GB2013/052279)</p> <p>[87] (WO2014/033465)</p> <p>[30] GB (1215423.3) 2012-08-30</p> <p>[30] GB (1302026.8) 2013-02-05</p>
--

<p style="text-align: right;">[21] 2,883,484</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06T 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR VISUALIZING SYNTHETIC OBJECTS WITHINREAL-WORLD VIDEO CLIP</p> <p>[54] SYSTEME ET PROCEDE POUR VISUALISER DES OBJETS DE SYNTHESE DANS UN CLIP VIDEO DU MONDE REEL</p> <p>[72] HARDY, MARC SCOTT, SG</p> <p>[72] FRANK, ANDREI RICHARD, CA</p> <p>[71] PAOFIT HOLDINGS PTE LTD, SG</p> <p>[85] 2015-02-27</p> <p>[86] 2012-09-10 (PCT/IB2012/002195)</p> <p>[87] (WO2013/034981)</p> <p>[30] US (61/532,422) 2011-09-08</p>

PCT Applications Entering the National Phase

[21] 2,883,485
[13] A1

- [51] Int.Cl. G02B 1/04 (2006.01) C08G 77/46 (2006.01) G02C 7/04 (2006.01)
 - [25] EN
 - [54] CONTACT LENSES MADE WITH HEMA-COMPATIBLE POLYSILOXANE MACROMERS
 - [54] LENTILLES DE CONTACT COMPOSEES DE MACROMERES DE POLYSILOXANE COMPATIBLES AVEC L'HEMA
 - [72] UYEYAMA, HIROYUKI, JP
 - [72] CHEN, CHARLIE, US
 - [72] XU, YUAN, US
 - [72] LIU, YUWEN, US
 - [72] ZHENG, YING, US
 - [72] RICHARDSON, PAUL, US
 - [72] DANDE, PRASAD, US
 - [71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
 - [85] 2015-02-27
 - [86] 2013-08-27 (PCT/GB2013/052244)
 - [87] (WO2014/033442)
 - [30] US (61/694,011) 2012-08-28
 - [30] US (61/786,761) 2013-03-15
-

[21] 2,883,486
[13] A1

- [51] Int.Cl. B01F 1/00 (2006.01)
 - [25] EN
 - [54] DISPENSERS
 - [54] DISTRIBUTEURS
 - [72] BUCHAN, PETER JAMES, ZA
 - [71] BUZZ TRADING 197 (PROPRIETARY) LIMITED, ZA
 - [85] 2015-02-27
 - [86] 2013-09-02 (PCT/IB2013/058222)
 - [87] (WO2014/033689)
 - [30] ZA (2012/06547) 2012-08-31
-

[21] 2,883,487
[13] A1

- [51] Int.Cl. G06Q 10/00 (2012.01) G06Q 10/06 (2012.01) G06Q 10/10 (2012.01)
 - [25] EN
 - [54] MEETINGS COORDINATING SYSTEM AND METHOD
 - [54] SYSTEME ET PROCEDE DE COORDINATION DE REUNIONS
 - [72] MEUSHAR, DANA, IL
 - [72] MEUSHAR, SHARON, IL
 - [71] PRIVATE SECRETARY LTD., IL
 - [85] 2015-02-27
 - [86] 2013-02-21 (PCT/IL2013/050155)
 - [87] (WO2014/037932)
 - [30] IL (221868) 2012-09-10
-

[21] 2,883,489
[13] A1

- [51] Int.Cl. A01G 9/18 (2006.01) A01G 9/24 (2006.01)
 - [25] EN
 - [54] IMPROVEMENT IN AND RELATING TO ENVIRONMENT CONTROLLED STRUCTURED GREEN HOUSES FOR COST EFFECTIVE FOOD PRODUCTION
 - [54] AMELIORATION APPORTEE ET RELATIVE AUX SERRES STRUCTUREES A ENVIRONNEMENT CONTROLE POUR UNE PRODUCTION RENTABLE D'ALIMENTS
 - [72] GUPTA, SAT PARKASH, IN
 - [71] GUPTA, SAT PARKASH, IN
 - [85] 2015-02-27
 - [86] 2012-12-19 (PCT/IN2012/000830)
 - [87] (WO2014/037958)
 - [30] IN (2779/DEL/2012) 2012-09-06
-

[21] 2,883,490
[13] A1

- [51] Int.Cl. E21B 19/00 (2006.01)
 - [25] EN
 - [54] PACKER ASSEMBLY FOR AN OFFSHORE RISER AND METHOD OF USING SAME
 - [54] ENSEMBLE DE GARNITURE POUR UNE COLONNE MONTANTE EN MER ET SON PROCEDE D'UTILISATION
 - [72] SEYFFERT, KENNETH W., US
 - [72] SONNIER, VOLTAIRE O., US
 - [72] NGUYEN, HOANG, US
 - [71] NATIONAL OILWELL VARCO, L.P., US
 - [85] 2015-02-27
 - [86] 2013-08-29 (PCT/US2013/057357)
 - [87] (WO2014/046859)
 - [30] US (61/704,983) 2012-09-24
-

[21] 2,883,492
[13] A1

- [51] Int.Cl. A01N 25/00 (2006.01)
 - [25] EN
 - [54] COMPOSITIONS AND METHODS FOR IMPROVING THE COMPATIBILITY OF WATER SOLUBLE HERBICIDE SALTS
 - [54] COMPOSITIONS ET PROCEDES POUR L'AMELIORATION DE LA COMPATIBILITE DE SELS HERBICIDES HYDROSOLUBLES
 - [72] LIU, LEI, US
 - [72] ZHANG, HONG, US
 - [72] KENNEDY, ALEX, US
 - [72] TANK, HOLGER, US
 - [72] LI, MEI, US
 - [71] DOW AGROSCIENCES LLC, US
 - [85] 2015-02-27
 - [86] 2013-08-30 (PCT/US2013/057431)
 - [87] (WO2014/039374)
 - [30] US (61/696,351) 2012-09-04
-

[21] 2,883,493
[13] A1

- [51] Int.Cl. B60H 1/00 (2006.01) B60H 1/34 (2006.01)
- [25] EN
- [54] VEHICLE AIR CONDITIONER
- [54] CLIMATISEUR DE VEHICULE
- [72] YAMAMOTO, MASAKAZU, JP
- [72] YONEKAWA, RYOSUKE, JP
- [71] DENSO CORPORATION, JP
- [85] 2015-02-27
- [86] 2013-08-23 (PCT/JP2013/004990)
- [87] (WO2014/034066)
- [30] JP (2012-191138) 2012-08-31

Demandes PCT entrant en phase nationale

<p>[21] 2,883,494 [13] A1</p> <p>[51] Int.Cl. C11D 3/16 (2006.01) B08B 3/08 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-FUNCTIONAL COMPOSITIONS AND METHODS OF USE</p> <p>[54] COMPOSITIONS MULTIFONCTIONNELLES ET LEURS PROCEDES D'UTILISATION</p> <p>[72] RIDDLE, JUSTIN A., US</p> <p>[72] HOBBS, TERRY R., US</p> <p>[72] LU, DAVID D., US</p> <p>[72] D'SOUZA, ANDREW S., US</p> <p>[72] JING, NAIYONG, US</p> <p>[72] GARDNER, JAMES P., JR., US</p> <p>[72] ZHANG, YIFAN, US</p> <p>[72] MALMBERG, ZACHARY J., US</p> <p>[71] 3M INNOVATIVE PROPERTIES COMPANY, US</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-30 (PCT/US2013/057591)</p> <p>[87] (WO2014/036448)</p> <p>[30] US (61/696,005) 2012-08-31</p>

<p>[21] 2,883,495 [13] A1</p> <p>[51] Int.Cl. F16C 33/12 (2006.01) F04D 29/02 (2006.01) F04D 29/04 (2006.01) F04D 29/06 (2006.01) F16C 17/14 (2006.01) F16C 33/14 (2006.01)</p> <p>[25] EN</p> <p>[54] MOTOR PUMP BEARING</p> <p>[54] PALIER DE MOTO-POMPE</p> <p>[72] LEBKUCHNER, BENNO, US</p> <p>[72] KUSTER, HANS L., US</p> <p>[71] AQUAMOTION, INC., US</p> <p>[85] 2015-02-27</p> <p>[86] 2012-09-27 (PCT/US2012/057432)</p> <p>[87] (WO2014/035443)</p> <p>[30] US (13/597,812) 2012-08-29</p>
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<p>[21] 2,883,497 [13] A1</p> <p>[51] Int.Cl. F23N 3/08 (2006.01) F23L 5/02 (2006.01) F23L 17/00 (2006.01) F23L 17/02 (2006.01)</p> <p>[25] EN</p> <p>[54] COMBINED COMBUSTION DEVICE</p> <p>[54] DISPOSITIF DE COMBUSTION COMBINE</p> <p>[72] OKAMOTO, HIDEO, JP</p> <p>[71] RINNAI CORPORATION, JP</p> <p>[85] 2015-02-27</p> <p>[86] 2013-07-22 (PCT/JP2013/069765)</p> <p>[87] (WO2015/011754)</p>
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<p>[21] 2,883,498 [13] A1</p> <p>[51] Int.Cl. G06T 17/00 (2006.01) A61B 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] IMAGING SYSTEM AND METHODS DISPLAYING A FUSED MULTIDIMENSIONAL RECONSTRUCTED IMAGE</p> <p>[54] SYSTEME D'IMAGERIE ET PROCEDES AFFICHANT UNE IMAGE RECONSTITUEE MULTIDIMENSIONNELLE ET FUSIONNEE</p> <p>[72] TRIPATHI, ASHOK BURTON, US</p> <p>[72] POLCHIN, GEORGE CHARLES, US</p> <p>[72] NG, YEN TING, US</p> <p>[71] TRUEVISION SYSTEMS, INC., US</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-30 (PCT/US2013/057686)</p> <p>[87] (WO2014/036499)</p> <p>[30] US (61/695,230) 2012-08-30</p>

<p>[21] 2,883,501 [13] A1</p> <p>[51] Int.Cl. A23K 1/18 (2006.01) A23K 1/16 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PRODUCING HEN EGG, HEN EGG, AND FEED FOR POULTRY</p> <p>[54] PROCEDE DE PRODUCTION D'UN OEUFS DE POULE, OEUFS DE POULE ET ALIMENT POUR VOLAILLE</p>

<p>[21] 2,883,502 [13] A1</p> <p>[51] Int.Cl. C12N 5/0783 (2010.01) C07K 14/735 (2006.01) C07K 16/28 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-CHAIN CHIMERIC ANTIGEN RECEPTOR AND USES THEREOF</p> <p>[54] RECEPTEUR D'ANTIGENE CHIMERIQUE MULTICATENAIRE ET UTILISATIONS DE CELUI-CI</p> <p>[72] HIRANO, TAISUKE, JP</p> <p>[72] NAKAMURA, FUMIO, JP</p> <p>[72] UEDA, YOJI, JP</p> <p>[72] FUJIMOTO, KENZO, JP</p> <p>[71] TORAY INDUSTRIES, INC., JP</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-29 (PCT/JP2013/073083)</p> <p>[87] (WO2014/034753)</p> <p>[30] JP (2012-191226) 2012-08-31</p>

PCT Applications Entering the National Phase

[21] 2,883,503
[13] A1

[51] Int.Cl. B01J 23/58 (2006.01) B01J 23/78 (2006.01) B01J 35/10 (2006.01) B01J 37/02 (2006.01) B01J 37/04 (2006.01) B01J 37/08 (2006.01) B01J 37/16 (2006.01) C01B 3/00 (2006.01) C01B 3/04 (2006.01)
[25] EN
[54] CATALYST FOR PRODUCING HYDROGEN AND METHOD FOR PRODUCING HYDROGEN
[54] CATALYSEUR DE GENERATION D'HYDROGÈNE ET PROCÉDÉ DE PRODUCTION D'HYDROGÈNE
[72] HOSONO, HIDEO, JP
[72] HAYASHI, FUMITAKA, JP
[72] YOKOYAMA, TOSHIHARU, JP
[72] TODA, YOSHITAKE, JP
[72] HARA, MICHIKAZU, JP
[72] KITANO, MASAAKI, JP
[71] TOKYO INSTITUTE OF TECHNOLOGY, JP
[85] 2015-02-26
[86] 2013-08-20 (PCT/JP2013/072182)
[87] (WO2014/045780)
[30] JP (2012-207548) 2012-09-20

[21] 2,883,504
[13] A1

[51] Int.Cl. H02K 1/22 (2006.01)
[25] EN
[54] POOL CLEANER GENERATOR MODULE WITH MAGNETIC COUPLING
[54] MODULE DE GÉNÉRATEUR DE NETTOYEUR DE PISCINE À COUPLAGE MAGNÉTIQUE
[72] DEERY, BRIAN, US
[72] GOPALAN, SURESH C., US
[71] PENTAIR WATER POOL AND SPA, INC., US
[85] 2015-02-27
[86] 2013-09-04 (PCT/US2013/058089)
[87] (WO2014/039577)
[30] US (61/696,746) 2012-09-04

[21] 2,883,505
[13] A1

[51] Int.Cl. A61B 10/00 (2006.01) A61B 5/11 (2006.01)
[25] EN
[54] BRAIN FUNCTION EVALUATION SYSTEM AND BRAIN FUNCTION EVALUATION METHOD
[54] SYSTÈME ET PROCÉDÉ D'EVALUATION DE LA FONCTION CÉRÉBRALE
[72] ISHIKAWA, KINYA, JP
[72] MIZUSAWA, HIDEHIRO, JP
[72] NAGAO, SOICHI, JP
[72] HONDA, TAKERU, JP
[72] HASHIMOTO, YUJI, JP
[71] NATIONAL UNIVERSITY CORPORATION TOKYO MEDICAL AND DENTAL UNIVERSITY, JP
[71] RIKEN, JP
[85] 2015-02-27
[86] 2013-08-30 (PCT/JP2013/073344)
[87] (WO2014/034856)
[30] JP (2012-192339) 2012-08-31
[30] JP (2012-193894) 2012-09-04

[21] 2,883,506
[13] A1

[51] Int.Cl. B01J 37/02 (2006.01) B82Y 40/00 (2011.01) B01J 23/745 (2006.01) C01B 31/02 (2006.01) C23C 14/34 (2006.01)
[25] EN
[54] METHOD FOR MANUFACTURING CATALYST FOR CARBON NANOTUBE SYNTHESIS
[54] PROCÉDÉ DE FABRICATION D'UN CATALYSEUR POUR LA SYNTHÈSE DE NANOTUBE DE CARBONE
[72] UEDA, SHUNSUKE, JP
[72] HABA, EISUKE, JP
[71] HITACHI CHEMICAL COMPANY, LTD., JP
[85] 2015-02-26
[86] 2013-08-21 (PCT/JP2013/072306)
[87] (WO2014/034496)
[30] JP (2012-189304) 2012-08-29

[21] 2,883,508
[13] A1

[51] Int.Cl. A61B 19/00 (2006.01)
[25] EN
[54] NAVIGATION SYSTEM INCLUDING OPTICAL AND NON-OPTICAL SENSORS
[54] SYSTÈME DE NAVIGATION COMPRENANT DES CAPTEURS OPTIQUES ET NON OPTIQUES
[72] WU, CHUNWU, US
[71] STRYKER CORPORATION, US
[85] 2015-02-27
[86] 2013-09-25 (PCT/US2013/061642)
[87] (WO2014/052428)
[30] US (61/705,804) 2012-09-26
[30] US (14/035,207) 2013-09-24

[21] 2,883,509
[13] A1

[51] Int.Cl. B62D 25/16 (2006.01) B62D 25/04 (2006.01)
[25] EN
[54] PARTING PORTION STRUCTURE FOR VEHICLE
[54] STRUCTURE DE SECTION DE BORDURE D'UN VÉHICULE
[72] IWANO, YOSHIHIRO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2015-02-27
[86] 2013-09-24 (PCT/JP2013/075736)
[87] (WO2014/077034)
[30] JP (2012-252575) 2012-11-16

[21] 2,883,510
[13] A1

[51] Int.Cl. F17C 13/00 (2006.01) F17C 1/12 (2006.01)
[25] EN
[54] PRESSURE VESSEL AND PRODUCTION METHOD THEREOF
[54] RECIPIENT SOUS PRESSION ET SON PROCÉDÉ DE PRODUCTION
[72] KOJIMA, MAKOTO, JP
[72] HIOKI, KENTARO, JP
[72] INAGI, SHUSUKE, JP
[72] OKUMURA, RYOSUKE, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2015-02-27
[86] 2013-09-26 (PCT/JP2013/005721)
[87] (WO2014/054251)
[30] JP (2012-223071) 2012-10-05

Demandes PCT entrant en phase nationale

<p>[21] 2,883,511</p> <p>[13] A1</p> <p>[51] Int.Cl. C07K 19/00 (2006.01) A01K 67/027 (2006.01) A61K 38/43 (2006.01) C07K 14/195 (2006.01) C12N 9/00 (2006.01) C12N 9/10 (2006.01) C12N 9/22 (2006.01) C12N 15/00 (2006.01) C12N 15/09 (2006.01) C12N 15/31 (2006.01) C12N 15/52 (2006.01) C12N 15/54 (2006.01) C12N 15/62 (2006.01) C12N 15/63 (2006.01) C12N 15/90 (2006.01)</p> <p>[25] EN</p> <p>[54] CHIMERIC POLYPEPTIDES HAVING TARGETED BINDING SPECIFICITY</p> <p>[54] POLYPEPTIDES CHIMERIQUES AYANT UNE SPECIFICITE DE LIAISON CIBLEE</p> <p>[72] BARBAS, CARLOS F., III, US</p> <p>[72] MERCER, ANDREW, US</p> <p>[72] LAMB, BRIAN M., US</p> <p>[72] GAJ, THOMAS, US</p> <p>[71] THE SCRIPPS RESEARCH INSTITUTE, US</p> <p>[85] 2015-02-27</p> <p>[86] 2013-09-04 (PCT/US2013/058100)</p> <p>[87] (WO2014/039585)</p> <p>[30] US (61/696,689) 2012-09-04</p> <p>[30] US (61/753,763) 2013-01-17</p> <p>[30] US (61/818,364) 2013-05-01</p>
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<p>[21] 2,883,513</p> <p>[13] A1</p> <p>[51] Int.Cl. C07D 495/04 (2006.01) A61K 31/519 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR MAKING THIENOPYRIMIDINE COMPOUNDS</p> <p>[54] PROCEDE DE PREPARATION DE COMPOSES DE THIENOPYRIMIDINE</p> <p>[72] BABU, SRINIVASAN, US</p> <p>[72] CHENG, ZHIGANG, US</p> <p>[72] GOSELIN, FRANCIS, US</p> <p>[72] HIDBER, PIRMIN, CH</p> <p>[72] HOFFMANN, URSULA, CH</p> <p>[72] HUMPHRIES, THERESA, US</p> <p>[72] REENTS, REINHARD, CH</p> <p>[72] TIAN, QINGPING, US</p> <p>[72] YAJIMA, HERBERT, US</p> <p>[71] F. HOFFMANN-LA ROCHE AG, CH</p> <p>[85] 2015-03-02</p> <p>[86] 2013-10-09 (PCT/EP2013/070994)</p> <p>[87] (WO2014/056955)</p> <p>[30] US (61/711,900) 2012-10-10</p>
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<p>[21] 2,883,515</p> <p>[13] A1</p> <p>[51] Int.Cl. B01J 8/24 (2006.01) B82Y 40/00 (2011.01) C01B 31/02 (2006.01)</p> <p>[25] EN</p> <p>[54] HEAT EXCHANGER TYPE REACTION TUBE</p> <p>[54] TUBE REACTIONNEL DE TYPE ECHANGEUR DE CHALEUR</p> <p>[72] NODA, SUGURU, JP</p> <p>[72] KIM, DONG YOUNG, JP</p> <p>[72] KON, YUSUKE, JP</p> <p>[72] CHEN, ZHONGMING, JP</p> <p>[72] HABA, EISUKE, JP</p> <p>[72] UEDA, SHUNSUKE, JP</p> <p>[71] HITACHI CHEMICAL COMPANY, LTD., JP</p> <p>[71] THE UNIVERSITY OF TOKYO, JP</p> <p>[85] 2015-02-26</p> <p>[86] 2013-08-28 (PCT/JP2013/073050)</p> <p>[87] (WO2014/034739)</p> <p>[30] JP (2012-189305) 2012-08-29</p>
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<p>[21] 2,883,516</p> <p>[13] A1</p> <p>[51] Int.Cl. G01N 1/20 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR TAKING SLURRY SAMPLES FROM A CONTINUOUS GRAVITY PROCESS FLOW, AND USE OF APPARATUS</p> <p>[54] PROCEDE ET APPAREIL DE PRELEVEMENT D'ÉCHANTILLONS DE BOUE A PARTIR D'UN FLUX DE TRAITEMENT PAR GRAVITE CONTINU, ET UTILISATION DE L'APPAREIL</p> <p>[72] KORPELA, TAPIO, FI</p> <p>[72] VON ALFTHAN, CHRISTIAN, FI</p> <p>[71] OUTOTEC (FINLAND) OY, FI</p> <p>[85] 2015-03-02</p> <p>[86] 2013-09-16 (PCT/FI2013/050894)</p> <p>[87] (WO2014/041252)</p> <p>[30] FI (20125956) 2012-09-17</p>

<p>[21] 2,883,512</p> <p>[13] A1</p> <p>[51] Int.Cl. C23C 14/34 (2006.01)</p> <p>[25] EN</p> <p>[54] DRUM SPUTTERING DEVICE</p> <p>[54] DISPOSITIF DE PULVERISATION A TAMBOUR</p> <p>[72] UEDA, SHUNSUKE, JP</p> <p>[72] HABA, EISUKE, JP</p> <p>[71] HITACHI CHEMICAL COMPANY, LTD., JP</p> <p>[85] 2015-02-26</p> <p>[86] 2013-08-21 (PCT/JP2013/072307)</p> <p>[87] (WO2014/034497)</p> <p>[30] JP (2012-189309) 2012-08-29</p>

PCT Applications Entering the National Phase

[21] 2,883,517

[13] A1

- [51] Int.Cl. B01J 27/051 (2006.01) B01J 27/043 (2006.01) B01J 27/047 (2006.01) B01J 27/049 (2006.01) B01J 27/24 (2006.01) B01J 31/00 (2006.01)
 - [25] EN
 - [54] HYDROCONVERSION MULTI-METALLIC CATALYSTS AND METHOD FOR MAKING THEREOF
 - [54] CATALYSEUR MULTIMETALLIQUE D'HYDROCONVERSION ET PROCEDE POUR LE PREPARER
 - [72] HAN, JINYI, US
 - [72] KUPERMAN, ALEXANDER E., US
 - [72] MAESEN, THEODORUS LUDOVICUS MICHAEL, US
 - [72] TREVINO, HORACIO, US
 - [71] CHEVRON U.S.A. INC., US
 - [85] 2015-02-27
 - [86] 2013-09-05 (PCT/US2013/058346)
 - [87] (WO2014/039735)
 - [30] US (61/697,063) 2012-09-05
 - [30] US (61/801,683) 2013-03-15
-

[21] 2,883,518

[13] A1

- [51] Int.Cl. C10B 51/00 (2006.01) C10B 7/14 (2006.01) C10B 53/02 (2006.01)
- [25] EN
- [54] A RETORT AND CORRESPONDING OVEN WITH DUCTWORK
- [54] AUTOCLAVE ET FOUR CORRESPONDANT AYANT UN SYSTEME DE GAINES
- [72] SIEMONS, ROLAND, NL
- [72] BAAIJENS, LOUWERENS, NL
- [71] CLEAN FUELS B.V., NL
- [85] 2015-02-27
- [86] 2013-08-27 (PCT/NL2013/050619)
- [87] (WO2014/035239)
- [30] US (61/694,277) 2012-08-29

[21] 2,883,520

[13] A1

- [51] Int.Cl. G09G 5/08 (2006.01) A61B 5/103 (2006.01) A61B 5/11 (2006.01) G06F 3/033 (2013.01)
 - [25] EN
 - [54] UPPER-ARM COMPUTER POINTING APPARATUS
 - [54] DISPOSITIF DE POINTAGE INFORMATIQUE DE BRAS
 - [72] KATZ, ARYEH HAIM, IL
 - [72] BERGER KATZ, MIRI, IL
 - [71] KATZ, ARYEH HAIM, IL
 - [71] BERGER KATZ, MIRI, IL
 - [85] 2015-03-02
 - [86] 2012-11-01 (PCT/IB2012/056081)
 - [87] (WO2014/068371)
-

[21] 2,883,521

[13] A1

- [51] Int.Cl. G06F 19/28 (2011.01) G06F 19/10 (2011.01) G06F 19/24 (2011.01) C12Q 1/68 (2006.01)
- [25] EN
- [54] INFORMATION MANAGEMENT SYSTEMS AND METHODS USING A BIOLOGICAL SIGNATURE
- [54] SYSTEMES DE GESTION D'INFORMATIONS ET PROCEDES FAISANT APPEL A UNE SIGNATURE BIOLOGIQUE
- [72] HOLMES, ELIZABETH A., US
- [71] THERANOS, INC., US
- [85] 2015-02-27
- [86] 2013-09-06 (PCT/US2013/058450)
- [87] (WO2014/042986)
- [30] US (61/699,632) 2012-09-11

[21] 2,883,522

[13] A1

- [51] Int.Cl. E21B 47/013 (2012.01) E21B 44/00 (2006.01)
 - [25] EN
 - [54] SYSTEM AND METHOD FOR ANALYZING DOWNHOLE DRILLING PARAMETERS USING AN OPTO-ANALYTICAL DEVICE
 - [54] SYSTEME ET PROCEDE POUR ANALYSER DES PARAMETRES DE FORAGE DE FOND DE TROU AU MOYEN D'UN DISPOSITIF OPTO-ANALYTIQUE
 - [72] PELLETIER, MICHAEL T., US
 - [72] FREESE, ROBERT P., US
 - [72] WEAVER, GARY E., US
 - [72] CHEN, SHILIN, US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2015-02-26
 - [86] 2012-08-31 (PCT/US2012/053459)
 - [87] (WO2014/035421)
-

[21] 2,883,523

[13] A1

- [51] Int.Cl. C21D 9/04 (2006.01) B21B 1/085 (2006.01) C21D 1/20 (2006.01) C21D 1/63 (2006.01) C22C 38/04 (2006.01) C22C 38/18 (2006.01) C22C 38/22 (2006.01) C22C 38/24 (2006.01) E01B 5/02 (2006.01)
- [25] EN
- [54] METHOD FOR PRODUCING BAINITIC RAIL STEELS, TRACK ELEMENT AND INSTALLATION FOR CARRYING OUT THE METHOD
- [54] PROCEDE DE FABRICATION D'ACIERS BAINITIQUES POUR RAIL, PARTIE DE VOIE ET DISPOSITIF PERMETTANT DE METTRE EN □UVRE LE PROCEDE
- [72] POINTNER, PETER, AT
- [72] FRANK, NORBERT, AT
- [71] VOESTALPINE SCHIENEN GMBH, AT
- [85] 2015-03-02
- [86] 2013-06-27 (PCT/AT2013/000107)
- [87] (WO2014/040093)
- [30] AT (A 990/2012) 2012-09-11

Demandes PCT entrant en phase nationale

[21] **2,883,524**

[13] A1

[51] Int.Cl. A01G 27/00 (2006.01) A47G
33/08 (2006.01)

[25] EN

[54] WATERING DEVICE
INCORPORATING A LIGHT
SOURCE
[54] DISPOSITIF D'ARROSAGE
INCORPORANT UNE SOURCE
LUMINEUSE

[72] ONYEKA, GEORGE, GB

[71] ONYEKA, GEORGE, GB

[85] 2015-03-02

[86] 2012-09-20 (PCT/GB2012/000734)

[87] (WO2013/041827)

[30] GB (1116401.9) 2011-09-22

[30] GB (1116557.8) 2011-09-26

[30] GB (1118278.9) 2011-10-21

[30] GB (1207122.1) 2012-04-24

[30] GB (1215386.2) 2012-08-30

[21] **2,883,525**

[13] A1

[51] Int.Cl. E21B 47/07 (2012.01) E21B
47/013 (2012.01) G01J 5/04 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR
MEASURING TEMPERATURE
USING AN OPTO-ANALYTICAL
DEVICE

[54] SYSTEME ET PROCEDE POUR
MESURER LA TEMPERATURE
AU MOYEN D'UN DISPOSITIF
OPTO-ANALYTIQUE

[72] PELLETIER, MICHAEL T., US

[72] FREESE, ROBERT P., US

[72] WEAVER, GARY E., US

[72] CHEN, SHILIN, US

[71] HALLIBURTON ENERGY
SERVICES, INC., US

[85] 2015-02-26

[86] 2012-08-31 (PCT/US2012/053466)

[87] (WO2014/035424)

[21] **2,883,526**

[13] A1

[51] Int.Cl. B29C 45/17 (2006.01)

[25] EN

[54] A MELT DISTRIBUTION DEVICE
[54] DISPOSITIF DISTRIBUTEUR DE
MATERIE FONDUE

[72] BLAIS, PAUL R., US

[72] PLUMPTON, JAMES OSBORNE, US

[72] ESSER, BRIAN, US

[71] HUSKY INJECTION HOLDING
SYSTEMS LTD., CA

[85] 2015-02-27

[86] 2013-09-10 (PCT/US2013/058943)

[87] (WO2014/043088)

[30] US (61/700,388) 2012-09-13

[21] **2,883,527**

[13] A1

[51] Int.Cl. C01B 31/04 (2006.01)

[25] EN

[54] GRAPHENE SHEETS AND
METHODS FOR MAKING THE
SAME

[54] FEUILLES DE GRAPHENE ET
LEURS PROCEDES DE
FABRICATION

[72] RIEKEN, WILLIAM, SG

[71] TRUE 2 MATERIALS PTE LTD, SG

[85] 2015-03-02

[86] 2013-09-04 (PCT/IB2013/058278)

[87] (WO2014/037882)

[30] GB (1215766.5) 2012-09-04

[21] **2,883,528**

[13] A1

[51] Int.Cl. G08B 13/00 (2006.01) E06B
9/02 (2006.01) H01R 13/62 (2006.01)

[25] EN

[54] ALARM SYSTEM FOR ROLLING
SHUTTERS

[54] SYSTEME D'ALARME POUR
VOLETS ROULANTS

[72] HANUKA, BENNY, IL

[71] B.M.S. INVESTMENT GROUP
(H.A.S.) LTD., IL

[85] 2015-03-02

[86] 2013-10-03 (PCT/IL2013/000075)

[87] (WO2014/057482)

[30] IL (222296) 2012-10-09

[21] **2,883,529**

[13] A1

[51] Int.Cl. G01H 9/00 (2006.01) E21B
47/013 (2012.01) G01P 3/02 (2006.01)
G01V 1/44 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR
DETECTING VIBRATIONS USING
AN OPTO-ANALYTICAL DEVICE

[54] SYSTEME ET PROCEDE POUR
DETECTOR DES VIBRATIONS AU
MOYEN D'UN DISPOSITIF OPTO-
ANALYTIQUE

[72] PELLETIER, MICHAEL T., US

[72] FREESE, ROBERT P., US

[72] WEAVER, GARY E., US

[72] CHEN, SHILIN, US

[71] HALLIBURTON ENERGY
SERVICES, INC., US

[85] 2015-02-26

[86] 2012-08-31 (PCT/US2012/053470)

[87] (WO2014/035426)

[21] **2,883,530**

[13] A1

[51] Int.Cl. A43B 7/14 (2006.01) A43B
13/16 (2006.01) A43B 13/18 (2006.01)
A43B 13/20 (2006.01) A43B 13/38
(2006.01)

[25] EN

[54] SOLE STRUCTURES AND
ARTICLES OF FOOTWEAR
HAVING PLATE MODERATED
FLUID-FILLED BLADDERS
AND/OR FOAM TYPE IMPACT
FORCE ATTENUATION
MEMBERS

[54] STRUCTURES DE SEMELLE ET
ARTICLES CHAUSSANTS DOTES
D'ELEMENTS D'ATTENUATION
DE LA FORCE DE CHOC EN
MOUSSE ET/OU DE VESSIES
REMPLES DE FLUIDE MODERES
PAR UNE OU PLUSIEURS
PLAQUES

[72] BRUCE, ROBERT M., US

[72] HEARD, JOSHUA P., US

[72] KOHATSU, SHANE S., US

[72] NURSE, MATTHEW A., US

[71] NIKE INNOVATE C.V., US

[85] 2015-02-27

[86] 2013-09-11 (PCT/US2013/059241)

[87] (WO2014/046938)

[30] US (13/623,660) 2012-09-20

PCT Applications Entering the National Phase

[21] 2,883,531
[13] A1

- [51] Int.Cl. C07K 17/02 (2006.01) A61K 38/08 (2006.01) A61K 38/55 (2006.01) A61K 47/48 (2006.01) A61P 31/00 (2006.01) C07K 7/06 (2006.01) C12N 9/64 (2006.01)
 - [25] EN
 - [54] STABLE PEPTIDE-BASED FURIN INHIBITORS
 - [54] INHIBITEURS DE FURINE STABLES A BASE DE PEPTIDE
 - [72] DAY, ROBERT, CA
 - [72] NEUGEBAUER, WITOLD A., CA
 - [72] DORY, YVES L., CA
 - [71] SOCOPRA SCIENCES SANTE ET HUMAINES S.E.C., CA
 - [85] 2015-03-02
 - [86] 2012-08-31 (PCT/CA2012/050603)
 - [87] (WO2013/029182)
 - [30] US (61/530,478) 2011-09-02
-

[21] 2,883,532
[13] A1

- [51] Int.Cl. F16D 41/16 (2006.01) F16D 48/06 (2006.01)
- [25] EN
- [54] ELECTRIC ACTUATOR MODULE FOR SELECTABLE CLUTCH
- [54] MODULE D'ACTIONNEUR ELECTRIQUE DESTINE A UN EMBRAYAGE POUVANT ETRE SELECTIONNE
- [72] GREENE, DARRELL, CA
- [72] CIOC, ADRIAN, CA
- [71] MAGNA POWERTRAIN OF AMERICA, INC., US
- [85] 2015-03-02
- [86] 2013-10-14 (PCT/IB2013/059348)
- [87] (WO2014/060936)
- [30] US (61/715,121) 2012-10-17
- [30] US (13/838,336) 2013-03-15

[21] 2,883,533
[13] A1

- [51] Int.Cl. C07F 5/02 (2006.01) C07B 61/00 (2006.01)
 - [25] EN
 - [54] OLIGOMERIC AND POLYMERIC ELECTRONICALLY-MODIFIED BORONIC ACIDS AND METHODS OF USING THE SAME
 - [54] ACIDES BORONIQUES OLIGOMERES ET POLYMERES ELECTRONIQUEMENT MODIFIES ET LEURS PROCEDES D'UTILISATION
 - [72] OGLE, JAMES WILLIAM, US
 - [72] HOLTSCLAW, JEREMY, US
 - [72] LOVELESS, DAVID, US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2015-02-26
 - [86] 2013-10-21 (PCT/US2013/065940)
 - [87] (WO2014/066248)
 - [30] US (13/659,421) 2012-10-24
-

[21] 2,883,534
[13] A1

- [51] Int.Cl. C07D 213/72 (2006.01) A61P 25/28 (2006.01) A61P 35/02 (2006.01) C07D 239/42 (2006.01) C07D 401/12 (2006.01)
- [25] EN
- [54] INHIBITORS OF SYK
- [54] INHIBITEURS DE SYK
- [72] BHAGIRATH, NIALA, US
- [72] KENNEDY-SMITH, JOSHUA, US
- [72] LE, NAM T., US
- [72] LUCAS, MATTHEW C., US
- [72] PADILLA, FERNANDO, US
- [72] SOTH, MICHAEL, US
- [71] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2015-03-02
- [86] 2013-10-15 (PCT/EP2013/071454)
- [87] (WO2014/060371)
- [30] US (61/715,897) 2012-10-19

[21] 2,883,535
[13] A1

- [51] Int.Cl. C07D 401/12 (2006.01) A61K 31/4155 (2006.01) A61K 31/427 (2006.01) A61K 31/4439 (2006.01) A61K 31/497 (2006.01) A61P 3/10 (2006.01) A61P 9/00 (2006.01) A61P 13/12 (2006.01) A61P 25/00 (2006.01) A61P 27/02 (2006.01) C07D 403/12 (2006.01) C07D 417/12 (2006.01)
 - [25] EN
 - [54] NOVEL PHENYLACETAMIDE COMPOUND AND PHARMACEUTICAL CONTAINING SAME
 - [54] NOUVEAU COMPOSE PHENYLACETAMIDE ET PRODUIT PHARMACEUTIQUE LE CONTENANT
 - [72] OGAMINO, TAKAHISA, JP
 - [72] TANIKAWA, SHIN, JP
 - [72] MIYAKE, YOSHIHARU, JP
 - [72] ITOH, SHINSUKE, JP
 - [72] SAWADA, YOSHIKAZU, JP
 - [71] KOWA COMPANY, LTD., JP
 - [85] 2015-03-02
 - [86] 2013-09-25 (PCT/JP2013/005657)
 - [87] (WO2014/050084)
 - [30] JP (2012-211623) 2012-09-26
-

[21] 2,883,536
[13] A1

- [51] Int.Cl. A61B 17/72 (2006.01) A61F 2/28 (2006.01) A61M 31/00 (2006.01)
- [25] EN
- [54] A SEGMENTAL RECONSTRUCTIVE INTRAMEDULLARY NAIL AND DELIVERY SYSTEM
- [54] CLOU CENTROMEDULLAIRE RECONSTRUCTEUR A SEGMENTS ET SYSTEME DE POSE
- [72] GROSS, MICHAEL, CA
- [71] IMPETUS INNOVATIONS, INC., CA
- [85] 2015-03-02
- [86] 2013-09-23 (PCT/CA2013/000800)
- [87] (WO2014/043794)
- [30] US (61/704,546) 2012-09-23

Demandes PCT entrant en phase nationale

[21] **2,883,537**
[13] A1

[51] Int.Cl. A23B 4/044 (2006.01) A23L 1/01 (2006.01) A47J 37/06 (2006.01) F24C 15/32 (2006.01)
[25] EN
[54] ELECTRIC ROASTER AND SMOKER
[54] FUMOIR ET FOUR A GRILLER ELECTRIQUE
[72] AHMED, MALLIK, US
[71] W.C. BRADLEY CO., US
[85] 2015-02-26
[86] 2013-11-05 (PCT/US2013/068524)
[87] (WO2014/078132)
[30] US (61/726,703) 2012-11-15
[30] US (14/072,266) 2013-11-05

[21] **2,883,538**
[13] A1

[51] Int.Cl. C22C 38/00 (2006.01) C22C 38/28 (2006.01) C22C 38/50 (2006.01)
[25] FR
[54] FERRITIC STAINLESS STEEL SHEET, METHOD FOR THE PRODUCTION THEREOF, AND USE OF SAME, ESPECIALLY IN EXHAUST LINES
[54] TOLE D'ACIER INOXYDABLE FERRITIQUE, SON PROCEDE DE FABRICATION, ET SON UTILISATION, NOTAMMENT DANS DES LIGNES D'ECHAPPEMENT
[72] SANTACREU, PIERRE-OLIVIER, FR
[72] MIRAVAL, CLAUDINE, FR
[72] SAEDLOU, SAGHI, FR
[71] APERAM STAINLESS FRANCE, FR
[85] 2015-03-02
[86] 2012-09-03 (PCT/FR2012/051969)
[87] (WO2014/033372)

[21] **2,883,539**
[13] A1

[51] Int.Cl. C08J 3/075 (2006.01) A61K 9/10 (2006.01) A61K 47/26 (2006.01) A61K 47/36 (2006.01) A61L 27/20 (2006.01) A61L 27/52 (2006.01) C08K 5/529 (2006.01) C08L 5/08 (2006.01)
[25] EN
[54] RAPID FORMATION OF CHITOSAN SPONGES USING GUANOSINE 5'-DIPHOSPHATE: INJECTABLE SCAFFOLDS FOR TISSUE REGENERATION AND DRUG DELIVERY
[54] FORMATION RAPIDE D'EPONGES DE CHITOSANE UTILISANT DES ECHAFAUDAGES INJECTABLES DE GUANOSINE 5'-DIPHOSPHATE POUR LA REGENERATION DE TISSU ET L'ADMINISTRATION DE MEDICAMENT
[72] MEKHAIL, MINA, CA
[72] ALMAZAN, GUILLERMINA, CA
[72] TABRIZIAN, MARYAM, CA
[71] THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY, CA
[85] 2015-03-02
[86] 2013-09-04 (PCT/CA2013/050677)
[87] (WO2014/036649)
[30] US (61/696,537) 2012-09-04

[21] **2,883,541**
[13] A1

[51] Int.Cl. A01J 5/007 (2006.01)
[25] EN
[54] METHOD, COMPUTER PROGRAM, AND COMPUTER PROGRAM PRODUCT FOR CONTROLLING THE MILKING BY A MILKING DEVICE, AND A MILKING ARRANGEMENT
[54] PROCEDE, PROGRAMME INFORMATIQUE ET PRODUIT PROGRAMME D'ORDINATEUR DE COMMANDE DE LA TRAITE PAR UN DISPOSITIF DE TRAITE ET AGENCEMENT DE TRAITE
[72] BAHLENBERG, PETER, SE
[71] DELAVAL HOLDING AB, SE
[85] 2015-03-02
[86] 2013-10-30 (PCT/SE2013/051266)
[87] (WO2014/070087)
[30] SE (1251234-9) 2012-11-01
[30] US (61/721,067) 2012-11-01

[21] **2,883,542**
[13] A1

[51] Int.Cl. H01L 31/042 (2014.01)
[25] EN
[54] MOUNTING SYSTEM FOR PHOTOVOLTAIC ARRAYS
[54] SYSTEME DE MONTAGE POUR RESEAUX PHOTOVOLTAIQUES
[72] TOMLINSON, JOSEPH, US
[71] RTERRA HOLDINGS, LLC, US
[85] 2015-03-02
[86] 2012-09-02 (PCT/US2012/053570)
[87] (WO2013/033670)
[30] US (61/530,553) 2011-09-02

[21] **2,883,543**
[13] A1

[51] Int.Cl. E21B 12/00 (2006.01) E21B 33/12 (2006.01) F16J 15/34 (2006.01)
[25] EN
[54] WELL TOOLS HAVING ENERGIZED SEALS
[54] OUTILS DE PUITS COMPORTANT DES JOINTS D'ETANCHEITE ACTIVES
[72] SHERRILL, KRISTOPHER V., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-03-02
[86] 2012-10-01 (PCT/US2012/058336)
[87] (WO2014/055062)

PCT Applications Entering the National Phase

<p>[21] 2,883,545 [13] A1</p> <p>[51] Int.Cl. C07D 233/72 (2006.01) A61K 31/4164 (2006.01) A61K 31/4166 (2006.01) A61K 31/4178 (2006.01) A61P 5/28 (2006.01) A61P 35/00 (2006.01) C07D 233/84 (2006.01) C07D 233/86 (2006.01)</p> <p>[25] EN</p> <p>[54] IMIDAZOLINE DERIVATIVES, PREPARATION METHODS THEREOF, AND THEIR APPLICATIONS IN MEDICINE</p> <p>[54] DERIVES D'IMIDAZOLINE, LEURS PROCEDES DE PREPARATION ET LEURS APPLICATIONS EN MEDECINE</p> <p>[72] LU, HEJUN, CN</p> <p>[72] SUN, PIAOYANG, CN</p> <p>[72] FEI, HONGBO, CN</p> <p>[72] JIANG, HONGJIAN, CN</p> <p>[72] WANG, HAOWEI, CN</p> <p>[72] DONG, QING, CN</p> <p>[71] SHANGHAI HENGRIU PHARMACEUTICAL CO., LTD., CN</p> <p>[71] JIANGSU HENGRIU MEDICINE CO., LTD., CN</p> <p>[85] 2015-03-02</p> <p>[86] 2013-08-26 (PCT/CN2013/082273)</p> <p>[87] (WO2014/036897)</p> <p>[30] CN (201210323870.3) 2012-09-04</p>

<p>[21] 2,883,550 [13] A1</p> <p>[51] Int.Cl. C11D 3/00 (2006.01) C11D 7/18 (2006.01)</p> <p>[25] EN</p> <p>[54] TARGETED PERFORMANCE OF HYPOHALITE COMPOSITIONS, METHODS AND SYSTEMS THEREOF</p> <p>[54] PERFORMANCE CIBLEE DE COMPOSITIONS D'HYPOTHALITE, PROCEDES ET SYSTEMES ASSOCIES</p> <p>[72] GARNER, DEWAIN, US</p> <p>[72] SMITH, WILLIAM L., US</p> <p>[72] HEYMANN, JARED, US</p> <p>[71] THE CLOROX COMPANY, US</p> <p>[85] 2015-03-02</p> <p>[86] 2012-11-12 (PCT/US2012/064678)</p> <p>[87] (WO2013/122636)</p> <p>[30] US (61/600,348) 2012-02-17</p> <p>[30] US (13/672,461) 2012-11-08</p> <p>[30] US (13/672,955) 2012-11-09</p> <p>[30] US (13/672,911) 2012-11-09</p>

<p>[21] 2,883,554 [13] A1</p> <p>[51] Int.Cl. H01R 13/64 (2006.01) H01R 13/639 (2006.01)</p> <p>[25] EN</p> <p>[54] KEYWAY VISUAL ALIGNMENT FEATURE</p> <p>[54] ELEMENT D'ALIGNEMENT VISUEL DE RAINURE DE CLAVETTE</p> <p>[72] LEDGERWOOD, ADAM D., US</p> <p>[72] ALDRICH, ALVAH, US</p> <p>[72] OLIVER, JASON, US</p> <p>[71] COOPER TECHNOLOGIES COMPANY, US</p> <p>[85] 2015-03-02</p> <p>[86] 2013-03-14 (PCT/US2013/031235)</p> <p>[87] (WO2014/039090)</p> <p>[30] US (61/697,484) 2012-09-06</p>

<p>[21] 2,883,556 [13] A1</p> <p>[51] Int.Cl. A61C 1/08 (2006.01) A61C 13/00 (2006.01) G06F 17/50 (2006.01)</p> <p>[25] EN</p> <p>[54] AN IMPROVED VIRTUAL SPLINT</p> <p>[54] ATTELLE VIRTUELLE AMELIOREE</p> <p>[72] WOUTERS, VEERLE, BE</p> <p>[72] MOLLEMANS, WOUTER, BE</p> <p>[72] SCHUTYSER, FILIP, BE</p> <p>[72] KUNZ, PASCAL, CH</p> <p>[71] NOBEL BIOCARE SERVICES AG, CH</p> <p>[85] 2015-03-02</p> <p>[86] 2013-08-26 (PCT/EP2013/002556)</p> <p>[87] (WO2014/040696)</p> <p>[30] GB (GB1216224.4) 2012-09-12</p>
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<p>[21] 2,883,549 [13] A1</p> <p>[51] Int.Cl. A61B 18/04 (2006.01) A61B 18/12 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR TREATING BIOLOGICAL TISSUE USING A LOW-PRESSURE PLASMA</p> <p>[54] DISPOSITIF ET PROCEDE DE TRAITEMENT D'UN TISSU BIOLOGIQUE AU MOYEN D'UN PLASMA BASSE PRESSION</p> <p>[72] SRB, JOSEF, CZ</p> <p>[72] KOROUS, JOSEF, CZ</p> <p>[72] HINTERKOPF, JAN, DE</p> <p>[71] NORTHCO VENTURES GMBH & CO. KG, DE</p> <p>[85] 2015-03-02</p> <p>[86] 2013-06-20 (PCT/EP2013/001817)</p> <p>[87] (WO2014/032747)</p> <p>[30] DE (10 2012 017 210.9) 2012-08-31</p> <p>[30] DE (10 2012 025 082.7) 2012-12-21</p>

Demandes PCT entrant en phase nationale

[21] 2,883,559
[13] A1

- [51] Int.Cl. G06K 19/07 (2006.01) A61J 1/06 (2006.01) A61J 1/10 (2006.01) A61J 1/14 (2006.01) A61J 1/20 (2006.01)
- [25] EN
- [54] **RFID TAG AND BLOOD CONTAINER/SYSTEM WITH INTEGRATED RFID TAG**
- [54] **ETIQUETTE RFID ET RECIPIENT DE PRODUIT SANGUIN/SYSTEME SANGUIN A ETIQUETTE RFID INTEGREE**
- [72] LARSON, CHRISTINE, US
- [72] BLICKHAN, BRYAN, US
- [72] CALDERON, CARLOS, US
- [72] LYNN, DANIEL, US
- [72] OZBAG, SENAN, US
- [72] WATTS, W. TIMOTHY, US
- [72] CALHOUN, DARYL R., US
- [71] GRIFOLS WORLDWIDE OPERATIONS LIMITED, IE
- [85] 2015-03-02
- [86] 2013-05-15 (PCT/US2013/041131)
- [87] (WO2014/074165)
- [30] US (61/723,928) 2012-11-08
- [30] US (13/788,734) 2013-03-07

[21] 2,883,561
[13] A1

- [51] Int.Cl. E02F 3/60 (2006.01)
- [25] EN
- [54] **BUCKET FOR CABLE SHOVEL**
- [54] **AUGE POUR PELLETEUSE A CABLES**
- [72] BRISCOE, TERRY L., US
- [72] OLLINGER, CHARLES G., IV, US
- [72] STROM, JOSHUA L., US
- [71] ESCO CORPORATION, US
- [85] 2015-03-02
- [86] 2013-08-29 (PCT/US2013/057350)
- [87] (WO2014/039370)
- [30] US (61/696,971) 2012-09-05

[21] 2,883,562
[13] A1

- [51] Int.Cl. A01N 57/20 (2006.01) A01N 37/40 (2006.01)
- [25] EN
- [54] **COMPOSITIONS AND METHODS FOR IMPROVING THE COMPATIBILITY OF WATER SOLUBLE HERBICIDE SALTS**
- [54] **COMPOSITIONS ET PROCEDES POUR AMELIORER LA COMPATIBILITE DE SELS HERBICIDES HYDROSOLUBLES**
- [72] ALEXANDER, MARK, US
- [72] AUSTIN, ANNE, US
- [72] KENNEDY, ALEX, US
- [72] LIU, LEI, US
- [72] RODRIGUES, KLIN A., US
- [72] TANK, HOLGER, US
- [71] DOW AGROSCIENCES LLC, US
- [71] AKZO NOBEL SURFACE CHEMISTRY LLC, US
- [85] 2015-03-02
- [86] 2013-08-30 (PCT/US2013/057490)
- [87] (WO2014/039379)
- [30] US (61/696,351) 2012-09-04
- [30] US (61/739,364) 2012-12-19

[21] 2,883,564
[13] A1

- [51] Int.Cl. C09K 8/36 (2006.01)
- [25] EN
- [54] **SALT-FREE INVERT EMULSION DRILLING FLUIDS AND METHODS OF DRILLING BOREHOLES**
- [54] **FLUIDES DE FORAGE SOUS FORME D'EMULSION INVERSE, EXEMPTS DE SEL, ET PROCEDES DE FORAGE DE TROUS DE FORAGE**
- [72] WAGLE, VIKRANT BHAVANISHANKAR, IN
- [72] KULKARNI, DHANASHREE GAJANAN, IN
- [72] MAGHRABI, SHADAAB SYED, IN
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2015-03-02
- [86] 2013-09-02 (PCT/US2013/057763)
- [87] (WO2014/039410)
- [30] US (13/602,684) 2012-09-04

[21] 2,883,566
[13] A1

- [51] Int.Cl. C07K 16/12 (2006.01) A61K 39/395 (2006.01) A61P 1/00 (2006.01) A61P 31/04 (2006.01)
- [25] EN
- [54] **PROTECTIVE ANTI-ETEC ANTIBODY**
- [54] **ANTICORPS PROTEGEANT CONTRE L'ETEC**
- [72] DE PICKER, ANN, BE
- [72] DE GREVE, HENRI, BE
- [72] VIRDI, VIKRAM, BE
- [71] VIB VZW, BE
- [71] UNIVERSITEIT GENT, BE
- [71] VRLJE UNIVERSITEIT BRUSSEL, BE
- [85] 2015-03-02
- [86] 2013-09-03 (PCT/EP2013/068152)
- [87] (WO2014/03313)
- [30] EP (12182774.5) 2012-09-03

PCT Applications Entering the National Phase

[21] 2,883,567
[13] A1

- [51] Int.Cl. A61L 27/38 (2006.01) C12N 5/07 (2010.01) A61L 27/14 (2006.01) A61L 27/60 (2006.01) C12N 5/10 (2006.01) C12N 11/00 (2006.01) C12M 3/00 (2006.01)
 - [25] EN
 - [54] METHODS OF TISSUE GENERATION
 - [54] PROCEDES DE GENERATION DE TISSU
 - [72] BHATIA, MOHIT B., US
 - [72] HARIRI, ROBERT J., US
 - [72] HOFGARTNER, WOLFGANG, US
 - [72] WANG, JIA-LUN, US
 - [72] YE, QIAN, US
 - [71] ANTHROGENESIS CORPORATION, US
 - [85] 2015-03-02
 - [86] 2013-09-03 (PCT/US2013/057806)
 - [87] (WO2014/039429)
 - [30] US (61/696,487) 2012-09-04
-

[21] 2,883,568
[13] A1

- [51] Int.Cl. E02F 3/58 (2006.01) E02F 3/48 (2006.01) E02F 9/00 (2006.01) F16C 11/00 (2006.01) F16C 11/06 (2006.01)
 - [25] EN
 - [54] DRAGLINE RIGGING COMPONENTS
 - [54] COMPOSANTS DE CABLAGE DE PELLE A BENNE TRAINANTE
 - [72] ATTWOOD, REECE, AU
 - [71] BRADKEN RESOURCES PTY LIMITED, AU
 - [85] 2015-02-27
 - [86] 2013-08-27 (PCT/AU2013/000950)
 - [87] (WO2014/032087)
 - [30] AU (2012903703) 2012-08-27
-

[21] 2,883,569
[13] A1

- [51] Int.Cl. C07K 16/18 (2006.01) C12N 5/0783 (2010.01) C12N 5/0784 (2010.01) A61K 35/17 (2015.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) C07K 14/47 (2006.01) C12Q 1/00 (2006.01)
 - [25] EN
 - [54] TARGET PEPTIDES FOR IMMUNOTHERAPY AND DIAGNOSTICS
 - [54] PEPTIDES CIBLES POUR L'IMMUNOTHERAPIE ET LE DIAGNOSTIC
 - [72] HUNT, DONALD F., US
 - [72] SHABANOWITZ, JEFFREY, US
 - [72] MALAKER, STACY A., US
 - [72] ENGELHARD, VICTOR H., US
 - [72] ZARLING, ANGELA, US
 - [72] CUMMINGS, KARA L., US
 - [72] OBENG, REBECCA C., US
 - [72] COBBOLD, MARK, GB
 - [71] UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US
 - [71] UNIVERSITY OF BIRMINGHAM, GB
 - [85] 2015-03-02
 - [86] 2013-09-03 (PCT/US2013/057856)
 - [87] (WO2014/036562)
 - [30] US (61/695,776) 2012-08-31
 - [30] US (61/696,787) 2012-09-04
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[21] 2,883,570
[13] A1

- [51] Int.Cl. H05H 1/46 (2006.01) H01J 37/32 (2006.01)
 - [25] FR
 - [54] DEVICE FOR GENERATING PLASMA HAVING A HIGH RANGE ALONG AN AXIS BY ELECTRON CYCLOTRON RESONANCE (ECR) FROM A GASEOUS MEDIUM
 - [54] DISPOSITIF POUR GENERER UN PLASMA PRESENTANT UNE ETENDUE IMPORTANTE LE LONG D'UN AXE PAR RESONNANCE CYCLOTRONIQUE ELECTRONIQUE RCE A PARTIR D'UN MILIEU GAZEUX.
 - [72] SCHMIDT, BEAT, FR
 - [72] HEAU, CHRISTOPHE, FR
 - [72] MAURIN-PERRIER, PHILIPPE, FR
 - [71] H.E.F., FR
 - [85] 2015-03-02
 - [86] 2013-09-04 (PCT/FR2013/052035)
 - [87] (WO2014/041280)
 - [30] FR (1258495) 2012-09-11
-

[21] 2,883,571
[13] A1

- [51] Int.Cl. G06F 9/45 (2006.01) G06F 9/445 (2006.01)
 - [25] EN
 - [54] GENERATING NATIVE CODE FROM INTERMEDIATE LANGUAGE CODE FOR AN APPLICATION
 - [54] GENERATION DE CODE NATIF A PARTIR DE CODE EN LANGAGE INTERMEDIAIRE POUR UNE APPLICATION
 - [72] TEJANI, SAMEER, US
 - [72] TRUFINESCU, ADINA M., US
 - [72] SHAABAN, YASSER, US
 - [72] GBADEGESIN, ABOLADE, US
 - [72] BABBAR, ASHISH, US
 - [72] TSAI, MEI-CHIN, US
 - [72] RAMASWAMY, SUBRAMANIAN, US
 - [72] FERNANDO, CASIMIR LAKSHAN, US
 - [71] MICROSOFT CORPORATION, US
 - [85] 2015-03-02
 - [86] 2013-09-03 (PCT/US2013/057892)
 - [87] (WO2014/039458)
 - [30] US (13/604,618) 2012-09-05
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[21] 2,883,572
[13] A1

- [51] Int.Cl. G01V 9/00 (2006.01) E21B 47/00 (2012.01)
- [25] EN
- [54] MODEL-DRIVEN SURVEILLANCE AND DIAGNOSTICS
- [54] SURVEILLANCE ET DIAGNOSTICS PILOTES PAR DES MODELES
- [72] ROSSI, DAVID JOHN, GB
- [72] TORRENS, RICHARD, GB
- [72] ALI, ZAKI, GB
- [71] SCHLUMBERGER CANADA LIMITED, CA
- [85] 2015-03-02
- [86] 2013-09-04 (PCT/US2013/057901)
- [87] (WO2014/039463)
- [30] US (61/696,580) 2012-09-04
- [30] US (14/016,420) 2013-09-03

Demandes PCT entrant en phase nationale

[21] **2,883,573**
[13] A1

[51] Int.Cl. B01J 23/78 (2006.01) B01J 35/10 (2006.01) B01J 37/03 (2006.01) B01J 37/04 (2006.01) B01J 37/08 (2006.01) B01J 37/16 (2006.01) C07C 29/145 (2006.01) C07C 29/17 (2006.01) C07C 31/125 (2006.01) C07B 61/00 (2006.01)

[25] EN

[54] COPPER-BASED CATALYST PRECURSOR, METHOD FOR MANUFACTURING SAME, AND HYDROGENATION METHOD

[54] PRECURSEUR DE CATALYSEUR A BASE DE CUIVRE, SON PROCEDE DE FABRICATION, ET PROCEDE D'HYDROGENATION

[72] TSUJI, TOMOAKI, JP
[72] TABATA, KEIICHI, JP
[72] SUGAYA, TOSHIHIRO, JP
[72] NAKASHIMA, AKIO, JP
[71] KURARAY CO., LTD., JP
[71] SAKAI CHEMICAL INDUSTRY CO., LTD., JP
[85] 2015-03-02
[86] 2013-08-30 (PCT/JP2013/073378)
[87] (WO2014/034879)
[30] JP (2012-193533) 2012-09-03

[21] **2,883,574**
[13] A1

[51] Int.Cl. A01N 43/52 (2006.01) A01N 43/76 (2006.01) A01N 43/78 (2006.01) C07D 235/08 (2006.01) C07D 235/10 (2006.01) C07D 235/12 (2006.01) C07D 235/14 (2006.01) C07D 235/18 (2006.01) C07D 263/54 (2006.01) C07D 263/56 (2006.01) C07D 263/62 (2006.01) C07D 277/62 (2006.01) C07D 277/64 (2006.01) C07D 277/66 (2006.01) C07D 411/04 (2006.01)

[25] EN

[54] USE OF SUBSTITUTED 2-AMIDOBIENZIMIDAZOLES, 2-AMIDOBIENOXAZOLES AND 2-AMIDOBIENZOTHIAZOLES OR SALTS THEREOF AS ACTIVE SUBSTANCES AGAINST ABIOTIC PLANT STRESS

[54] UTILISATION DE 2-AMIDOBIENZIMIDAZOLES, DE 2-AMIDOBIENOXAZOLES ET DE 2-AMIDOBIENZOTHIAZOLES SUBSTITUES OU DE LEURS SELS COMME PRINCIPES ACTIFS CONTRE LE STRESS ABIOTIQUE DES PLANTES

[72] FRACKENPOHL, JENS, DE
[72] HEINEMANN, INES, DE
[72] MULLER, THOMAS, DE
[72] DITTGEN, JAN, DE
[72] VON KOSKULL-DORING, PASCAL, DE
[72] SCHMUTZLER, DIRK, DE
[72] HILLS, MARTIN JEFFREY, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2015-03-02
[86] 2013-09-03 (PCT/EP2013/068167)
[87] (WO2014/037340)
[30] EP (12183149.9) 2012-09-05

[21] **2,883,576**
[13] A1

[51] Int.Cl. G06Q 50/22 (2012.01) A61B 5/00 (2006.01) G06F 17/30 (2006.01) G06F 19/00 (2011.01)

[25] EN

[54] COMPARISON OF USER EXPERIENCE WITH EXPERIENCE OF LARGER GROUP

[54] COMPARAISON D'UNE EXPERIENCE UTILISATEUR A UNE EXPERIENCE D'UN GROUPE PLUS GRAND

[72] MACNAUGHT, HUGH, CA
[71] MACNAUGHT, HUGH, CA
[85] 2015-02-27
[86] 2013-09-06 (PCT/CA2013/050687)
[87] (WO2014/036653)
[30] US (61/698,069) 2012-09-07

[21] **2,883,577**
[13] A1

[51] Int.Cl. C12N 9/14 (2006.01) C12N 5/078 (2010.01) C12N 5/0783 (2010.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01) C12Q 1/68 (2006.01) G01N 33/48 (2006.01) G01N 33/574 (2006.01)

[25] EN

[54] CANCER DIAGNOSTIC AND THERAPEUTIC METHOD TARGETING MOLECULES EXPRESSED IN CANCER STEM CELLS

[54] METHODE DE DIAGNOSTIC ET THERAPEUTIQUE DU CANCER CIBLANT DES MOLECULES EXPRIMEES DANS DES CELLULES SOUCHE CANCEREUSES

[72] KAGAMU, HIROSHI, JP
[72] NARITA, ICHIEI, JP
[72] GOTO, YOSHIHIRO, JP
[72] HAYASHI, TAKASHI, JP
[71] NIIGATA UNIVERSITY, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[85] 2015-03-02
[86] 2013-09-03 (PCT/JP2013/074172)
[87] (WO2014/038682)
[30] JP (2012-193757) 2012-09-04

[21] **2,883,575**
[13] A1

[51] Int.Cl. C08G 18/48 (2006.01) C08J 9/04 (2006.01) C08L 75/04 (2006.01)

[25] EN

[54] RIGID FOAMS SUITABLE FOR WALL INSULATION

[54] MOUSSES RIGIDES APPROPRIEES POUR L'ISOLATION DES PAROIS

[72] COMBS, GEORGE G., US
[72] PIGOTT, SUSAN C., US
[71] BAYER MATERIALSCIENCE LLC, US
[85] 2015-03-02
[86] 2013-09-04 (PCT/US2013/057939)
[87] (WO2014/039488)
[30] US (13/604,747) 2012-09-06

PCT Applications Entering the National Phase

[21] **2,883,578**
[13] A1

[51] Int.Cl. A01N 43/12 (2006.01) C07D 307/80 (2006.01) C07D 307/81 (2006.01)
[25] EN
[54] USE OF SUBSTITUTED 2,3-DIHYDRO-1-BENZOFURAN-4-CARBOXYLIC ACIDS OR SALTS THEREOF AS ACTIVE SUBSTANCES AGAINST ABIOTIC PLANT STRESS
[54] UTILISATION D'ACIDE 2,3-DIHYDRO-1-BENZOFURANE-4-CARBOXYLIQUE SUBSTITUE OU DE SES SELS COMME PRINCIPES ACTIFS CONTRE LE STRESS ABIOTIQUE DES PLANTES
[72] FRACKENPOHL, JENS, DE
[72] ZEISS, HANS-JOACHIM, DE
[72] VON KOSKULL-DORING, PASCAL, DE
[72] HEINEMANN, INES, DE
[72] ROSINGER, CHRISTOPHER HUGH, DE
[72] HILLS, MARTIN JEFFREY, DE
[72] DITTGREN, JAN, DE
[72] SCHMUTZLER, DIRK, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2015-03-02
[86] 2013-09-03 (PCT/EP2013/068183)
[87] (WO2014/037349)
[30] EP (12183136.6) 2012-09-05

[21] **2,883,579**
[13] A1

[51] Int.Cl. C08J 5/14 (2006.01) C08L 61/14 (2006.01) C09K 3/14 (2006.01)
[25] EN
[54] LOW-WEAR MICROPOROUS FRICTION MATERIAL WITH HIGH STABILITY COEFFICIENT AND MANUFACTURING METHOD THEREOF
[54] MATERIAU DE FRICTION MICroporeux PRESENTANT UN FAIBLE COEFFICIENT D'USURE ET UN COEFFICIENT DE STABILITE ELEVE, ET SON PROCEDE DE PRODUCTION
[72] ZHANG, DINGQUAN, CN
[71] SHANGHAI RENPHEN COMPOSITE MARERIALS CO., LTD, CN
[85] 2015-02-27
[86] 2012-10-11 (PCT/CN2012/082790)
[87] (WO2014/032360)
[30] CN (201210316276.1) 2012-08-30

[21] **2,883,580**
[13] A1

[51] Int.Cl. H04N 19/70 (2014.01) H04N 19/30 (2014.01)
[25] EN
[54] IMAGE CODING APPARATUS AND METHOD
[54] DISPOSITIF ET PROCEDE DE CODAGE D'IMAGE
[72] NAKAGAMI, OHJI, JP
[71] SONY CORPORATION, JP
[85] 2015-03-02
[86] 2014-06-27 (PCT/JP2014/067121)
[87] (WO2015/005137)
[30] JP (2013-146807) 2013-07-12

[21] **2,883,581**
[13] A1

[51] Int.Cl. G01R 31/02 (2006.01)
[25] EN
[54] ELECTRODE LINE MONITORING UNIT
[54] UNITE DE SURVEILLANCE DE LIGNE D'ELECTRODE
[72] COUCH, PHILIP ROBIN, GB
[72] STOTT, TIMOTHY JAMES, GB
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2015-03-02
[86] 2013-09-04 (PCT/EP2013/068314)
[87] (WO2014/037418)
[30] EP (12275134.0) 2012-09-06

[21] **2,883,582**
[13] A1

[51] Int.Cl. H01M 4/58 (2010.01) C01G 45/00 (2006.01)
[25] EN
[54] PREPARATION METHOD OF BATTERY COMPOSITE MATERIAL AND PRECURSOR THEREOF
[54] PROCEDE PERMETTANT DE PRODUIRE UN MATERIAU COMPOSITE DE BATTERIE ET SON PRECUREUR
[72] LEE, WENCHAO, CN
[72] LIN, HSIANGPIN, CN
[72] HSIEH, HANWEI, CN
[71] ADVANCED LITHIUM ELECTROCHEMISTRY CO., LTD., CN
[85] 2015-02-27
[86] 2013-08-28 (PCT/CN2013/082451)
[87] (WO2014/032588)
[30] US (61/694,034) 2012-08-28

[21] **2,883,583**
[13] A1

[51] Int.Cl. A61J 1/06 (2006.01) A61M 15/00 (2006.01) B21G 1/08 (2006.01) B65D 81/00 (2006.01)
[25] EN
[54] OPENING ELEMENT FOR OPENING AN AMPOULE IN AN AEROSOL GENERATION DEVICE AND AEROSOL GENERATION DEVICE COMPRISING THE OPENING ELEMENT
[54] ELEMENT D'OUVERTURE POUR OUVRIR UNE AMPOULE DANS UN DISPOSITIF DE GENERATION D'AEROSOL COMPRENANT L'EDIT ELEMENT D'OUVERTURE
[72] GALLEM, THOMAS, DE
[72] HETZER, UWE, DE
[72] PHAM, STEPHEN, US
[72] QUINTANA, REYNALDO, US
[71] PARI PHARMA GMBH, DE
[85] 2015-03-02
[86] 2013-09-09 (PCT/EP2013/068592)
[87] (WO2014/040947)
[30] EP (12184036.7) 2012-09-12

[21] **2,883,584**
[13] A1

[51] Int.Cl. A22B 3/00 (2006.01) A22B 3/08 (2006.01)
[25] EN
[54] A METHOD AND A MONITORING SYSTEM FOR MONITORING GAS STUNNING OF BIRDS
[54] PROCEDE ET SYSTEME DE SURVEILLANCE DE L'ETOUDISSEMENT AU GAZ D'OISEAUX
[72] THULIN, PERNILLE, DK
[72] LYNGHOLM, MICHAEL, DK
[71] LINCO FOOD SYSTEMS A/S, DK
[85] 2015-02-27
[86] 2013-09-10 (PCT/DK2013/050289)
[87] (WO2014/037015)
[30] DK (PA 2012 70552) 2012-09-10

Demandes PCT entrant en phase nationale

[21] **2,883,585**
[13] A1

[51] Int.Cl. C04B 38/00 (2006.01) C04B 38/10 (2006.01) C08J 9/00 (2006.01) C08J 9/04 (2006.01) C08J 9/12 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR PRODUCING AN IN-SITU PUR FOAM
[54] SYSTEME ET PROCEDE PERMETTANT DE PRODUIRE UNE MOUSSE MOULEE IN SITU
[72] SIMANCAS, KIMBERLY, DE
[72] VON BENTEN, REBEKKA, DE
[72] HAHNLE, HANS-JOACHIM, DE
[72] HAHN, KLAUS, DE
[72] NESTLE, NIKOLAUS, DE
[72] ULANOVA, TATIANA, DE
[72] ASSMANN, JENS, DE
[71] BASF SE, DE
[85] 2015-03-02
[86] 2013-09-13 (PCT/EP2013/068996)
[87] (WO2014/044604)
[30] EP (12185665.2) 2012-09-24

[21] **2,883,586**
[13] A1

[51] Int.Cl. F03B 3/12 (2006.01) B23P 15/04 (2006.01) F04D 29/24 (2006.01)
[25] EN
[54] RUNNER DEVICE FOR A HYDRAULIC FLUID FLOW MACHINE
[54] DISPOSITIF DE ROUE POUR UNE MACHINE A FLUX DE FLUIDE HYDRAULIQUE
[72] SKARE, PER EGIL, NO
[71] DYNAVEC AS, NO
[85] 2015-03-02
[86] 2013-09-03 (PCT/NO2013/050146)
[87] (WO2014/038949)
[30] NO (20121011) 2012-09-07

[21] **2,883,588**
[13] A1

[51] Int.Cl. B65C 1/04 (2006.01)
[25] EN
[54] APPARATUS AND PROCESS FOR APPLYING LABELS TO BOXES
[54] EQUIPEMENT ET PROCESSUS POUR APPLIQUER DES ETIQUETTES SUR DES BOITES
[72] BECK, WOLFGANG, DE
[71] KRONOPLUS TECHNICAL AG, CH
[71] I-TECONSULT N.V., BE
[85] 2015-03-02
[86] 2013-09-24 (PCT/EP2013/069879)
[87] (WO2014/048934)
[30] EP (12405108.7) 2012-09-28

[21] **2,883,591**
[13] A1

[51] Int.Cl. A61K 39/12 (2006.01) C12N 7/00 (2006.01)
[25] EN
[54] ARTERIVIRUS
[54] ARTERIVIRUS
[72] KIKKERT, MARJOLEIN, NL
[72] MARK, BRIAN LEONARD, CA
[72] KASTEREN VAN, PUCK BERTYNE, NL
[72] JAMES, TERRENCE WILLIAM, CA
[72] SNIJDER, ERIC JOHN, NL
[71] LEIDEN UNIVERSITY MEDICAL CENTER, NL
[71] UNIVERSITY OF MANITOBA, CA
[85] 2015-03-02
[86] 2013-09-25 (PCT/EP2013/069915)
[87] (WO2014/048955)
[30] EP (12186162.9) 2012-09-26

[21] **2,883,593**
[13] A1

[51] Int.Cl. B02C 1/02 (2006.01) F15B 15/14 (2006.01)
[25] EN
[54] MECHANICAL ACTUATOR
[54] ACTIONNEUR MECANIQUE
[72] SJÖBECK, ROGER, SE
[72] IVARSSON, MAGNUS, US
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
[85] 2015-02-27
[86] 2012-11-15 (PCT/EP2012/072664)
[87] (WO2014/075723)

[21] **2,883,595**
[13] A1

[51] Int.Cl. G06F 19/00 (2011.01) A61B 5/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR ASSESSING RISK ASSOCIATED WITH A GLUCOSE STATE
[54] SYSTEME ET PROCEDE POUR L'EVALUATION DU RISQUE ASSOCIE A UNE GLYCEMIE
[72] DUKE, DAVID L., US
[72] SONI, ABHISHEK S., US
[71] F. HOFFMAN-LA ROCHE AG, CH
[85] 2015-03-02
[86] 2013-10-01 (PCT/EP2013/070412)
[87] (WO2014/053466)
[30] US (13/645,198) 2012-10-04

[21] **2,883,597**
[13] A1

[51] Int.Cl. C14B 15/00 (2006.01) C14B 17/02 (2006.01)
[25] EN
[54] DISPLACEMENT OF SCRAPING ROLLERS
[54] DEPLACEMENT DE ROULEAUX DE RACLAGE
[72] PEDERSEN, KURT, DK
[71] JASOPELS A/S, DK
[85] 2015-02-27
[86] 2013-08-16 (PCT/EP2013/067106)
[87] (WO2014/032987)
[30] DK (PA 2012 70525) 2012-08-30

[21] **2,883,598**
[13] A1

[51] Int.Cl. A61K 35/04 (2006.01) A61K 9/06 (2006.01) A61K 31/27 (2006.01) A61K 31/4402 (2006.01) A61K 31/573 (2006.01) A61K 36/00 (2006.01) A61P 17/06 (2006.01)
[25] EN
[54] COMPOSITION FOR TREATING PSORIASIS
[54] COMPOSITION DESTINEE AU TRAITEMENT DU PSORIASIS
[72] MOLL LORCA, ANA, ES
[71] PSORIASIS+CREAMS SWEDEN AB, SE
[85] 2015-02-27
[86] 2013-09-03 (PCT/EP2013/068175)
[87] (WO2014/037343)
[30] EP (12183189.5) 2012-09-05

PCT Applications Entering the National Phase

[21] 2,883,609

[13] A1

[51] Int.Cl. C10L 3/10 (2006.01)

[25] EN

[54] PROCESS, METHOD, AND SYSTEM FOR REMOVING HEAVY METALS FROM FLUIDS

[54] PROCESSUS, PROCEDE ET SYSTEME PERMETTANT D'ELIMINER DES METAUX LOURDS PRESENTS DANS DES FLUIDES

[72] O'REAR, DENNIS JOHN, US

[72] COOPER, RUSSELL EVAN, US

[72] SHEU, FENG-RAN, US

[72] BELUE, JORDAN TAYLOR, US

[71] CHEVRON U.S.A. INC., US

[85] 2015-03-02

[86] 2013-09-06 (PCT/US2013/058398)

[87] (WO2014/039758)

[30] US (61/697,867) 2012-09-07

[30] US (61/697,855) 2012-09-07

[21] 2,883,611

[13] A1

[51] Int.Cl. H02J 13/00 (2006.01) G08B 21/00 (2006.01) H02G 7/00 (2006.01)

[25] EN

[54] SYSTEM AND METHOD TO MONITOR POWERLINES

[54] SYSTEME ET PROCEDE DE SURVEILLANCE DE LIGNES ELECTRIQUES

[72] VAN FLEET, STEVEN, US

[72] VON HERZEN, BRIAN, US

[71] MASTINC., US

[85] 2015-03-02

[86] 2013-09-06 (PCT/US2013/058552)

[87] (WO2014/039851)

[30] US (61/697,583) 2012-09-06

[21] 2,883,613

[13] A1

[51] Int.Cl. A61K 8/36 (2006.01) A61K 8/34 (2006.01) A61K 8/42 (2006.01) A61K 9/00 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61K 47/18 (2006.01) A61P 17/06 (2006.01) A61Q 19/00 (2006.01)

[25] EN

[54] NEW PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF FUNGAL INFECTIONS

[54] COMPOSITION PHARMACEUTIQUE DE TRAITEMENT D'INFECTIONS FONGIQUES

[72] KARLSSON, EWA, SE

[72] ASHKAR, SAHAR FEIZOLLAHI, SE

[72] KAUFMANN, PETER, SE

[71] MOBERG PHARMA AB, SE

[85] 2015-02-27

[86] 2014-02-28 (PCT/GB2014/050604)

[87] (WO2014/140524)

[30] GB (PCT/GB2013/050654) 2013-03-15

[21] 2,883,615

[13] A1

[51] Int.Cl. A61K 8/46 (2006.01) A61K 8/34 (2006.01) A61K 8/362 (2006.01) A61K 8/365 (2006.01) A61K 8/97 (2006.01) A61Q 11/00 (2006.01)

[25] EN

[54] MOUTH RINSES AND TOOTH SENSITIVITY TREATMENT COMPOSITIONS

[54] RINCE-BOUCHES ET COMPOSITIONS DE TRAITEMENT DE LA SENSIBILITE DES DENTS

[72] SHARMA, DEEPAK, US

[72] MIFSUD, ROGER, US

[71] JOHNSON & JOHNSON CONSUMER COMPANIES, INC., US

[85] 2015-03-02

[86] 2013-09-09 (PCT/US2013/058760)

[87] (WO2014/039966)

[30] US (13/608,814) 2012-09-10

[21] 2,883,616

[13] A1

[51] Int.Cl. A61M 1/00 (2006.01)

[25] EN

[54] ANTI-CLOG SUCTION TIP APPARATUS AND METHODS

[54] APPAREIL A EMBOUT D'ASPIRATION ANTI-OBSTRUCTION ET PROCEDES ASSOCIES

[72] HENSLER, ROBERT SEAN, US

[72] PHILPOTT, THOMAS JAMES, US

[72] STARKEY, MICHAEL, US

[72] BIZZELL, DANIEL LEE, US

[72] PEREZ, JUAN CARLOS, US

[72] MCNEIL, RAESHON LAMONT, US

[72] MELIN, THOMAS ERIC, US

[72] BALLARD, KENNETH D., US

[71] H & M INNOVATIONS, LLC, US

[85] 2015-02-24

[86] 2012-08-25 (PCT/US2012/052413)

[87] (WO2013/029036)

[30] US (61/527,123) 2011-08-25

[30] US (61/614,915) 2012-03-23

[21] 2,883,618

[13] A1

[51] Int.Cl. C12M 1/40 (2006.01) C12M 1/00 (2006.01) C12P 5/00 (2006.01) C12P 19/02 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR COOLING PRETREATED BIOMASS PRIOR TO MIXING WITH ENZYMES

[54] PROCEDE ET APPAREIL DE REFROIDISSEMENT D'UNE BIOMASSE PRETRAITEE AVANT SON MELENGE AVEC DES ENZYMES

[72] ROMERO, RODOLFO, US

[72] STROMBERG, BERTIL, US

[72] TURNER, ALLEN, US

[71] ANDRITZ INC., US

[85] 2015-03-02

[86] 2013-09-09 (PCT/US2013/058786)

[87] (WO2014/039984)

[30] US (61/698,877) 2012-09-10

[30] US (61/722,514) 2012-11-05

Demandes PCT entrant en phase nationale

<p>[21] 2,883,621 [13] A1</p> <p>[51] Int.Cl. C12M 1/40 (2006.01) C12M 1/00 (2006.01) C12P 19/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR COOLING PRETREATED BIOMASS PRIOR TO MIXING WITH ENZYMES</p> <p>[54] PROCEDE ET APPAREIL DE REFROIDISSEMENT D'UNE BIOMASSE PRETRAITEE AVANT SON MELANGE AVEC DES ENZYMES</p> <p>[72] ROMERO, RODOLFO, US</p> <p>[72] STROMBERG, BERTIL, US</p> <p>[72] TURNER, ALLEN, US</p> <p>[71] ANDRITZ INC., US</p> <p>[85] 2015-03-02</p> <p>[86] 2013-09-09 (PCT/US2013/058789)</p> <p>[87] (WO2014/039986)</p> <p>[30] US (61/698,877) 2012-09-10</p> <p>[30] US (61/722,514) 2012-11-05</p>
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<p>[21] 2,883,623 [13] A1</p> <p>[51] Int.Cl. A61B 5/0408 (2006.01) A61B 5/0478 (2006.01) A61B 5/0492 (2006.01) H01R 13/639 (2006.01) H01R 13/64 (2006.01) H01R 31/06 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTRODE PADSET</p> <p>[54] ENSEMBLE DE PLOTS D'ELECTRODE</p> <p>[72] FREEMAN, JENNY E., US</p> <p>[72] LALLI, MICHAEL, US</p> <p>[72] BOCK, MALCOM G., US</p> <p>[72] KLODD, ELIZABETH, US</p> <p>[72] BRAYANOV, JORDAN, US</p> <p>[71] RESPIRATORY MOTION, INC., US</p> <p>[85] 2015-03-02</p> <p>[86] 2013-09-09 (PCT/US2013/058797)</p> <p>[87] (WO2014/039990)</p> <p>[30] US (61/698,257) 2012-09-07</p> <p>[30] US (61/698,289) 2012-09-07</p> <p>[30] US (61/808,509) 2013-04-04</p>

<p>[21] 2,883,624 [13] A1</p> <p>[51] Int.Cl. H01Q 1/00 (2006.01) H01Q 1/24 (2006.01) H01Q 1/40 (2006.01) H01Q 9/28 (2006.01) H01Q 19/00 (2006.01) H01Q 19/10 (2006.01)</p> <p>[25] EN</p> <p>[54] HIGH GAIN ANTENNA WITH LOW DIRECTIONAL PREFERENCE</p> <p>[54] ANTENNE A GAIN ELEVE PRESENTANT UNE FAIBLE PREFERENCE DIRECTIONNELLE</p> <p>[72] MANNAN, MICHAEL, GB</p> <p>[71] MANNAN, MICHAEL, GB</p> <p>[85] 2015-03-02</p> <p>[86] 2013-09-03 (PCT/GB2013/052305)</p> <p>[87] (WO2014/033482)</p> <p>[30] GB (1215618.8) 2012-09-03</p>
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<p>[21] 2,883,625 [13] A1</p> <p>[51] Int.Cl. A61K 31/4409 (2006.01) A61P 9/10 (2006.01)</p> <p>[25] EN</p>
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<p>[54] OTAMIXABAN FOR USE IN THE TREATMENT OF NON-ST ELEVATION ACUTE CORONARY SYNDROME IN PATIENTS PLANNED TO UNDERGO CORONARY ARTERY BYPASS GRAFTING</p>
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<p>[54] OTAMIXABAN DESTINE A ETRE UTILISE DANS LE TRAITEMENT DU SYNDROME CORONARIEN AIGU SANS SUS-DECALAGE DU SEGMENT ST CHEZ DES PATIENTS DEVANT SUBIR UN PONTAGE AORTO-CORONARIEN PAR GREFFE</p> <p>[72] GAUDIN, CHRISTOPHE, FR</p> <p>[72] MORYUSEF, ANGELE, FR</p> <p>[71] SANOFI, FR</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-29 (PCT/EP2013/067919)</p> <p>[87] (WO2014/033221)</p> <p>[30] EP (12306041.0) 2012-08-31</p>
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<p>[21] 2,883,627 [13] A1</p> <p>[51] Int.Cl. C12P 7/16 (2006.01) B01D 21/26 (2006.01) C12M 1/00 (2006.01) C12M 1/26 (2006.01) C12P 7/06 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESSES AND SYSTEMS FOR THE PRODUCTION OF FERMENTATION PRODUCTS</p> <p>[54] PROCEDES ET SYSTEMES POUR LA PRODUCTION DE PRODUITS DE FERMENTATION</p> <p>[72] BAZZANA, STEPHANE FRANCOIS, US</p> <p>[72] BERNFELD, ADAM, US</p> <p>[72] BURLEW, KEITH H., US</p> <p>[72] CRONIN, JAMES TIMOTHY, US</p> <p>[72] GRADY, MICHAEL CHARLES, US</p> <p>[72] ROESCH, BRIAN MICHAEL, US</p> <p>[72] ZAHER, JOSEPH J., US</p> <p>[72] ZOLANDZ, RAYMOND RICHARD, US</p> <p>[71] BUTAMAX ADVANCED BIOFUELS LLC, US</p> <p>[85] 2015-03-02</p> <p>[86] 2013-09-12 (PCT/US2013/059340)</p> <p>[87] (WO2014/043288)</p> <p>[30] US (61/699,976) 2012-09-12</p> <p>[30] US (61/712,385) 2012-10-11</p> <p>[30] US (13/828,353) 2013-03-14</p> <p>[30] US (13/836,115) 2013-03-15</p>
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<p>[21] 2,883,630 [13] A1</p> <p>[51] Int.Cl. E21B 21/08 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTROLLED PRESSURE PULSER FOR COILED TUBING APPLICATIONS</p> <p>[54] GENERATEUR D'IMPULSIONS DE PRESSION CONTROLEE POUR APPLICATIONS A DES TUBES SPIRALES</p> <p>[72] MACDONALD, ROBERT, US</p> <p>[72] VECSERI, GABOR, US</p> <p>[72] JENNINGS, BENJAMIN, US</p> <p>[71] MACDONALD, ROBERT, US</p> <p>[71] VECSERI, GABOR, US</p> <p>[71] JENNINGS, BENJAMIN, US</p> <p>[85] 2015-03-02</p> <p>[86] 2012-02-13 (PCT/US2012/024898)</p> <p>[87] (WO2013/032529)</p> <p>[30] US (61/529,329) 2011-08-31</p> <p>[30] US (13/336,981) 2011-12-23</p>

PCT Applications Entering the National Phase

[21] **2,883,631**
[13] A1

[51] Int.Cl. A61B 5/15 (2006.01) A61B 5/151 (2006.01)
[25] EN
[54] PUSH-TO-CHARGE MECHANISM FOR LANCING DEVICE
[54] MECANISME DE CHARGEMENT PAR POUSSÉE POUR DISPOSITIF DE LANCEMENT
[72] KAN, GIL, US
[71] FACET TECHNOLOGIES, LLC, US
[85] 2015-03-02
[86] 2013-09-13 (PCT/US2013/059638)
[87] (WO2014/043457)
[30] US (61/700,634) 2012-09-13

[21] **2,883,632**
[13] A1

[51] Int.Cl. A61K 9/51 (2006.01) A61K 9/133 (2006.01) A61K 31/7088 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] BOLAAMPHIPHILIC COMPOUNDS, COMPOSITIONS AND USES THEREOF
[54] COMPOSES BOLAAMPHIPHILES, COMPOSITIONS ET LEURS UTILISATIONS
[72] LINDER, CHARLES, US
[72] HELDMAN, ELIAHU, US
[72] GRINBERG, SARINA, US
[71] LAUREN SCIENCES LLC, US
[85] 2015-03-02
[86] 2013-09-04 (PCT/US2013/057955)
[87] (WO2014/039500)
[30] US (61/696,790) 2012-09-04

[21] **2,883,633**
[13] A1

[51] Int.Cl. B01D 37/03 (2006.01) B01D 21/01 (2006.01) B03D 3/00 (2006.01)
[25] EN
[54] PROCESS FOR FILTRATION ENHANCEMENT OF AQUEOUS DISPERSIONS
[54] PROCEDE D'AMELIORATION DE LA FILTRATION DES DISPERSIONS AQUEUSES
[72] BLUEMLE, MICHAEL J., US
[72] ANDERMANN, LAWRENCE J., US
[72] PELTIER, JEFFREY H., US
[71] SOLENIS TECHNOLOGIES CAYMAN, L.P., CH
[85] 2015-03-02
[86] 2013-09-13 (PCT/US2013/059694)
[87] (WO2014/046979)
[30] US (61/702,774) 2012-09-19

[21] **2,883,634**
[13] A1

[51] Int.Cl. F16L 17/04 (2006.01) F16L 17/025 (2006.01) F16L 19/12 (2006.01) F16L 21/06 (2006.01) F16L 23/08 (2006.01)
[25] EN
[54] COUPLING HAVING GASKET POCKET OF VARYING DEPTH
[54] ACCOUPLEMENT POURVU D'UNE POCHE DE JOINT D'ETANCHEITE DE PROFONDEUR VARIABLE
[72] CYGLER, FRANK J., US
[72] DOLE, DOUGLAS R., US
[72] BANCROFT, PHILIP W., US
[71] VICTAULIC COMPANY, US
[85] 2015-02-27
[86] 2013-07-31 (PCT/US2013/052918)
[87] (WO2014/042775)
[30] US (61/699,628) 2012-09-11
[30] US (13/794,930) 2013-03-12

[21] **2,883,635**
[13] A1

[51] Int.Cl. B22D 41/24 (2006.01) B22D 41/34 (2006.01) B22D 41/40 (2006.01)
[25] EN
[54] SLIDING CLOSURE AT THE SPOUT OF A CONTAINER CONTAINING A MOLTEN METAL, AND METHOD FOR SETTING CLOSURE PLATES IN THE SLIDING CLOSURE
[54] FERMETURE COUSSIANT EQUIPANT LE BEC VERSEUR D'UN RECIPIENT CONTENANT UN METAL EN FUSION AINSI QUE PROCEDE DE MISE EN PLACE DE PLAQUES DE FERMETURE DANS LA FERMETURE COUSSIANTE
[72] GISLER, REBECCA, CH
[72] COUSIN, JEAN-DANIEL, CH
[72] STEINER, BENNO, CH
[71] REFRACTORY INTELLECTUAL PROPERTY GMBH & CO. KG, AT
[85] 2015-03-02
[86] 2013-10-09 (PCT/EP2013/071081)
[87] (WO2014/056994)
[30] CH (01928/12) 2012-10-11

[21] **2,883,636**
[13] A1

[51] Int.Cl. H04M 7/12 (2006.01) H04M 15/00 (2006.01) H04Q 11/04 (2006.01)
[25] EN
[54] CENTRAL SERVICES HUB FOR A TELECOMMUNICATIONS NETWORK
[54] CONCENTRATEUR DE SERVICES CENTRAL DESTINE A UN RESEAU DE TELECOMMUNICATIONS
[72] TERPSTRA, RICHARD DEAN, US
[72] TSCHIRHART, DAVID ALLEN, US
[72] KARP, MATTHEW ABRAM, US
[72] OFFICER, MICHAEL JARED, US
[71] LEVEL 3 COMMUNICATIONS, LLC, US
[85] 2015-03-02
[86] 2013-09-13 (PCT/US2013/059785)
[87] (WO2014/043554)
[30] US (13/619,532) 2012-09-14

[21] **2,883,637**
[13] A1

[51] Int.Cl. G01V 3/38 (2006.01) G01S 13/89 (2006.01) G01V 3/17 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] METHOD AND APPARATUS FOR MAPPING AND CHARACTERIZING SEA ICE FROM AIRBORNE SIMULTANEOUS DUAL FREQUENCY INTERFEROMETRIC SYNTHETIC APERTURE RADAR (IFSAR) MEASUREMENTS
[54] PROCEDE ET APPAREIL DE CARTOGRAPHIE ET DE CARACTERISATION DE GLACE DE MER A PARTIR DE MESURES AERIENNES SIMULTANEES A DOUBLE FREQUENCE PAR RADARS INTERFEROMETRIQUES A OUVERTURE SYNTHETIQUE (IFSAR)
[72] REIS, JAMES, US
[72] SONNIER, CARL, US
[72] JONES, JOE, US
[72] SANFORD, MARK, US
[72] SAADE, EDWARD, US
[71] FUGRO EARTHDATA, INC., US
[85] 2015-02-27
[86] 2013-08-22 (PCT/US2013/056154)
[87] (WO2014/039267)
[30] US (61/696,626) 2012-09-04
[30] US (13/961,567) 2013-08-07

Demandes PCT entrant en phase nationale

[21] **2,883,639**
[13] A1

[51] Int.Cl. F21V 13/02 (2006.01) F21S 8/02 (2006.01) F21K 99/00 (2010.01)
[25] EN
[54] RECESSED LUMINAIRE
[54] LUMINAIRE ENCASTRE
[72] GOULD, CARL, US
[72] NELSON, PETER K., US
[72] SORENSEN, CHRIS, US
[72] SLAUGHTER, CHRIS, US
[72] LEADFORD, KEVIN F., US
[71] ABL IP HOLDING LLC, US
[85] 2015-02-27
[86] 2013-09-11 (PCT/US2013/059306)
[87] (WO2014/043268)
[30] US (61/699,459) 2012-09-11
[30] US (61/784,748) 2013-03-14
[30] US (13/866,971) 2013-04-19
[30] US (13/866,939) 2013-04-19

[21] **2,883,640**
[13] A1

[51] Int.Cl. A61K 9/51 (2006.01) A61K 9/133 (2006.01) A61K 31/675 (2006.01) A61P 31/18 (2006.01)
[25] EN
[54] BOLAAMPHIPHILIC COMPOUNDS, COMPOSITIONS AND USES THEREOF
[54] COMPOSES BOLAAMPHIPHILES, COMPOSITIONS ET LEURS UTILISATIONS
[72] LINDER, CHARLES, US
[72] HELDMAN, ELIAHU, US
[72] GRINBERG, SARINA, US
[71] LAUREN SCIENCES LLC, US
[85] 2015-03-02
[86] 2013-09-04 (PCT/US2013/057957)
[87] (WO2014/039502)
[30] US (61/696,786) 2012-09-04

[21] **2,883,641**
[13] A1

[51] Int.Cl. A61K 31/4375 (2006.01) A61K 9/20 (2006.01) A61K 31/435 (2006.01)
[25] EN
[54] FORMULATIONS PHARMACOKINETICS OF DEUTERATED BENZOQUINOLINE INHIBITORS OF VESICULAR MONOAMINE TRANSPORTER 2
[54] PHARMACOCINETIQUES DE FORMULATIONS D'INHIBITEURS DE BENZOQUINOLINE DEUTERE DU TRANSPORTEUR 2 DE MONOAMINE VESICULAIRE
[72] SOMMER, ANDREAS, US
[72] ZHANG, CHENGZHI, US
[72] CARTER, JOHN, US
[72] ARTHUR, JOHN, US
[72] BRADBURY, MARGARET, US
[72] GANT, THOMAS, US
[72] SHAHBAZ, MANOUCHehr, US
[71] AUXPEX PHARMACEUTICALS, INC., US
[85] 2015-03-02
[86] 2013-09-18 (PCT/US2013/060387)
[87] (WO2014/047167)
[30] US (61/702,586) 2012-09-18

[21] **2,883,642**
[13] A1

[51] Int.Cl. G01R 31/08 (2006.01)
[25] EN
[54] GSM/GPRS SYSTEM TO DETECT AND LOCATE HIGH IMPEDANCE FAULTS ON MEDIUM VOLTAGE DISTRIBUTION NETWORKS IN HIGH RESISTIVITY AREAS
[54] SYSTEME GSM/GPRS POUR DETECTER ET LOCALISER DES DEFAUTS A HAUTE IMPEDANCE SUR DES RESEAUX DE DISTRIBUTION MOYENNE TENSION DANS DES ZONES A HAUTE RESISTIVITE
[72] AL-GHANNAM, SAMI H., SA
[72] KHAN, YASIN, SA
[71] SAUDI ARABIAN OIL COMAPNY, SA
[71] KING SAUD UNIVERSITY, SA
[85] 2015-02-27
[86] 2013-09-13 (PCT/US2013/059673)
[87] (WO2014/043479)
[30] US (61/701,643) 2012-09-15

[21] **2,883,644**
[13] A1

[51] Int.Cl. E04B 9/04 (2006.01) E04B 9/22 (2006.01) E04B 9/24 (2006.01) F16B 2/24 (2006.01)
[25] EN
[54] CONCEALED GRID CEILING SYSTEM
[54] SYSTEME DE PLAFOND A GRILLE DISSIMULEE
[72] BERGMAN, TODD M., US
[72] TESTA, FRANCIS, US
[72] WATERS, JAMES R., US
[71] ARMSTRONG WORLD INDUSTRIES, INC., US
[85] 2015-03-02
[86] 2013-09-04 (PCT/US2013/058015)
[87] (WO2014/039529)
[30] US (61/696,424) 2012-09-04

[21] **2,883,646**
[13] A1

[51] Int.Cl. B29C 70/44 (2006.01) B29C 33/38 (2006.01)
[25] EN
[54] COMPOSITE TOOL HAVING VACUUM INTEGRITY AND METHOD OF MAKING THE SAME
[54] OUTIL COMPOSITE A INTEGRITE DE VIDE ET SON PROCEDE DE FABRICATION
[72] THOMAS, CHARLES WILLIAM, US
[71] THE BOEING COMPANY, US
[85] 2015-03-02
[86] 2013-09-19 (PCT/US2013/060527)
[87] (WO2014/070326)
[30] US (13/665,048) 2012-10-31

[21] **2,883,648**
[13] A1

[51] Int.Cl. G06F 3/041 (2006.01) G06F 3/03 (2006.01)
[25] EN
[54] TOOLBAR DYNAMICS FOR DIGITAL WHITEBOARD
[54] DYNAMIQUE DE BARRES D'OUTILS POUR TABLEAU BLANC NUMERIQUE
[72] MASON, STEVE, US
[71] HAWORTH, INC., US
[85] 2015-03-02
[86] 2013-09-04 (PCT/US2013/058030)
[87] (WO2014/039536)
[30] US (61/697,248) 2012-09-05
[30] US (13/758,989) 2013-02-04

PCT Applications Entering the National Phase

<p style="text-align: right;">[21] 2,883,650</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 4/14 (2006.01)</p> <p>[25] EN</p> <p>[54] PRESSURISED FLUID FLOW SYSTEM HAVING MULTIPLE WORK CHAMBERS FOR A DOWN THE HOLE DRILL HAMMER AND NORMAL AND REVERSE CIRCULATION DOWN THE HOLE HAMMERS THEREOF</p> <p>[54] SYSTEME D'ECOULEMENT DE FLUIDE SOUS PRESSION COMPRENANT PLUSIEURS CHAMBRES DE TRAVAIL POUR UN MARTEAU DE FOND DE TROU ET MARTEAUX DE FOND DE TROU A CIRCULATION NORMALE ET INVERSE DOTES DE CE SYSTEME</p> <p>[72] AROS, JAIME ANDRES, CL [71] DRILLCO TOOLS S.A., CL [85] 2015-03-02 [86] 2013-09-13 (PCT/CL2013/000065) [87] (WO2014/040202) [30] US (13/617,430) 2012-09-14</p>	<p style="text-align: right;">[21] 2,883,652</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 39/02 (2006.01)</p> <p>[25] EN</p> <p>[54] A NOVEL LIVE ATTENUATED SHIGELLA VACCINE</p> <p>[54] NOUVEAU VACCIN VIVANT ATTENUE ANTI-SHIGELLA</p> <p>[72] NAGY, GABOR, HU [72] HENICS, TAMAS, AT [72] SZIJARTO, VALERIA, AT [72] NAGY, ESZTER, AT [71] EVELIQURE BIOTECHNOLOGIES GMBH, AT [85] 2015-03-02 [86] 2013-09-05 (PCT/EP2013/068365) [87] (WO2014/037440) [30] EP (12183347.9) 2012-09-06</p>	<p style="text-align: right;">[21] 2,883,656</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61B 5/113 (2006.01) A61B 5/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR DETERMINING SLEEP STAGE</p> <p>[54] SYSTEME ET PROCEDE POUR DETERMINER UN STADE DU SOMMEIL</p> <p>[72] HENEGHAN, CONOR, US [72] MCDARBY, GARETH, IE [72] O'HARE, EMER, IE [72] PHILLIPS, PAUL, GB [72] MURRAY, TREVOR, IE [71] RESMED SENSOR TECHNOLOGIES LIMITED, IE [85] 2015-02-26 [86] 2013-09-19 (PCT/US2013/060652) [87] (WO2014/047310) [30] IE (2012/0409) 2012-09-19</p>
<p style="text-align: right;">[21] 2,883,651</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F16K 5/06 (2006.01) F16K 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND APPARATUS FOR ESTIMATING A CONDITION OF A SEAL OF A ROTARY VALVE</p> <p>[54] PROCEDES ET APPAREIL D'ESTIMATION D'ETAT D'UN JOINT D'UNE VANNE ROTATIVE</p> <p>[72] ANDERSON, SHAWN W., US [72] GRABAU, TED DENNIS, US [71] FISHER CONTROLS INTERNATIONAL LLC, US [85] 2015-03-02 [86] 2013-09-19 (PCT/US2013/060638) [87] (WO2014/047299) [30] US (13/622,814) 2012-09-19</p>	<p style="text-align: right;">[21] 2,883,653</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06F 3/03 (2006.01) G06F 3/0354 (2013.01)</p> <p>[25] EN</p> <p>[54] REGION DYNAMICS FOR DIGITAL WHITEBOARD</p> <p>[54] DYNAMIQUE DE REGIONS POUR TABLEAU BLANC NUMERIQUE</p> <p>[72] MASON, STEVE, US [71] HAWORTH, INC., US [85] 2015-03-02 [86] 2013-09-04 (PCT/US2013/058040) [87] (WO2014/039544) [30] US (61/697,248) 2012-09-05 [30] US (13/758,984) 2013-02-04</p>	<p style="text-align: right;">[21] 2,883,657</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61B 17/82 (2006.01) A61B 17/04 (2006.01) A61B 17/56 (2006.01) A61B 17/80 (2006.01)</p> <p>[25] EN</p> <p>[54] JOINT ALIGNER IMPLANT</p> <p>[54] DISPOSITIF D'ALIGNEMENT D'ARTICULATION</p> <p>[72] WAHL, REBECCA H., US [72] LAWRENCE, BRUCE R., US [71] SOLANA SURGICAL, LLC, US [85] 2015-03-02 [86] 2014-01-15 (PCT/US2014/011705) [87] (WO2014/120448) [30] US (61/758,124) 2013-01-29 [30] US (13/836,979) 2013-03-15</p>
<p style="text-align: right;">[21] 2,883,654</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C09K 8/03 (2006.01) C09K 8/42 (2006.01) E21B 43/22 (2006.01)</p> <p>[25] EN</p> <p>[54] PARTICULATE WEIGHTING AGENTS COMPRISING REMOVABLE COATINGS AND METHODS OF USING THE SAME</p> <p>[54] AGENTS DE PONDERATION PARTICULAIRES COMPRENANT DES REVETEMENTS AMOVIBLES ET SES PROCEDES D'UTILISATION</p> <p>[72] VILLARREAL, ALFREDO, US [72] SHUMWAY, WILLIAM WALTER, US [71] HALLIBURTON ENERGY SERVICES, INC., US [85] 2015-03-02 [86] 2013-09-24 (PCT/US2013/061435) [87] (WO2014/052324) [30] US (13/628,744) 2012-09-27</p>	<p style="text-align: right;">[21] 2,883,659</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H04L 12/937 (2013.01) H04L 12/723 (2013.01)</p> <p>[25] EN</p> <p>[54] IP MPLS POP VIRTUALIZATION AND FAULT TOLERANT VIRTUAL ROUTER</p> <p>[54] ROUTEUR VIRTUEL A VIRTUALISATION IP MPLS POP INSENSIBLE AUX DEFAILLANCES</p> <p>[72] CHUNG, TING WO, CA [71] BCE INC., CA [85] 2015-02-27 [86] 2013-08-30 (PCT/CA2013/000756) [87] (WO2014/032174) [30] US (61/695,841) 2012-08-31</p>	

Demandes PCT entrant en phase nationale

<p>[21] 2,883,662 [13] A1</p> <p>[51] Int.Cl. H04L 12/16 (2006.01) G08B 13/00 (2006.01) H04L 12/24 (2006.01) H04N 7/18 (2006.01)</p> <p>[25] EN</p> <p>[54] PHYSICAL SECURITY SYSTEM HAVING MULTIPLE SERVER NODES</p> <p>[54] SYSTEME DE SECURITE PHYSIQUE COMPORTANT DE MULTIPLES NOEUDS SERVEURS</p> <p>[72] LEE, RYAN, CA</p> <p>[72] MARLATT, SHAUN, CA</p> <p>[72] ADAM, MATTHEW, CA</p> <p>[72] WIGHTMAN, ROSS, CA</p> <p>[72] MAGOLAN, GREG, CA</p> <p>[72] MARTZ, ANDREW, CA</p> <p>[71] AVIGILON CORPORATION, CA</p> <p>[85] 2015-02-27</p> <p>[86] 2013-09-06 (PCT/CA2013/050690)</p> <p>[87] (WO2014/036656)</p> <p>[30] US (13/607,447) 2012-09-07</p>

<p>[21] 2,883,663 [13] A1</p> <p>[51] Int.Cl. H04W 24/04 (2009.01) H04W 16/32 (2009.01) H04W 72/04 (2009.01) H04W 80/02 (2009.01) H04W 92/20 (2009.01)</p> <p>[25] EN</p> <p>[54] MOBILE COMMUNICATION SYSTEM, RADIO BASE STATION, AND MOBILE STATION</p> <p>[54] SYSTEME DE COMMUNICATION MOBILE, STATION DE BASE RADIO ET STATION MOBILE</p> <p>[72] UCHINO, TOORU, JP</p> <p>[72] TAKAHASHI, HIDEAKI, JP</p> <p>[72] HAPSARI, WURI ANDARMAWANTI, JP</p> <p>[71] NTT DOCOMO, INC., JP</p> <p>[85] 2015-03-02</p> <p>[86] 2013-08-19 (PCT/JP2013/072050)</p> <p>[87] (WO2014/041962)</p> <p>[30] JP (2012-201344) 2012-09-13</p>
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<p>[21] 2,883,664 [13] A1</p> <p>[51] Int.Cl. A23L 1/01 (2006.01) A21D 13/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FOOD SURFACE BROWNING FOR MW APPLICATIONS</p> <p>[54] BRUNISSEMENT DE SURFACE D'ALIMENTS POUR APPLICATIONS A MICRO-ONDES</p> <p>[72] CAVIN, SANDRINE, CH</p> <p>[72] SHAMAILA, MAWELE, DE</p> <p>[72] HALDEN, JÓNAS, US</p> <p>[71] NESTEC S.A., CH</p> <p>[85] 2015-03-02</p> <p>[86] 2013-10-11 (PCT/EP2013/071248)</p> <p>[87] (WO2014/060301)</p> <p>[30] US (61/715,563) 2012-10-18</p>

<p>[21] 2,883,666 [13] A1</p> <p>[51] Int.Cl. G09F 3/16 (2006.01) A01K 29/00 (2006.01) B29C 33/20 (2006.01)</p> <p>[25] EN</p> <p>[54] IDENTIFICATION TAGS AND THEIR MANUFACTURE</p> <p>[54] ETIQUETTES D'IDENTIFICATION ET LEUR FABRICATION</p> <p>[72] BLADEN, ROY VICTOR, NZ</p> <p>[72] GARDNER, MICHAEL STUART, NZ</p> <p>[71] TAGAM LIMITED, NZ</p> <p>[71] DATAMARS SA LIMITED, CH</p> <p>[85] 2015-03-02</p> <p>[86] 2013-09-04 (PCT/NZ2013/000156)</p> <p>[87] (WO2014/042540)</p> <p>[30] NZ (602440) 2012-09-14</p> <p>[30] NZ (606165) 2013-01-23</p>
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<p>[21] 2,883,665 [13] A1</p> <p>[51] Int.Cl. C10K 1/32 (2006.01) C10J 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS, SYSTEMS, AND DEVICES FOR SYNTHESIS GAS RECAPTURE</p> <p>[54] PROCEDES, SYSTEMES ET DISPOSITIFS DE RECUPERATION DE GAZ DE SYNTHESE</p> <p>[72] WEAVER, SAMUEL C., US</p> <p>[72] HENSLEY, DANIEL L., US</p> <p>[72] WEAVER, SAMUEL P., US</p> <p>[72] WEAVER, DANIEL C., US</p> <p>[71] PROTON POWER, INC., US</p> <p>[71] WEAVER, SAMUEL C., US</p> <p>[71] HENSLEY, DANIEL L., US</p> <p>[71] WEAVER, SAMUEL P., US</p> <p>[71] WEAVER, DANIEL C., US</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-16 (PCT/US2013/055295)</p> <p>[87] (WO2014/035686)</p> <p>[30] US (61/693,545) 2012-08-27</p> <p>[30] US (13/800,252) 2013-03-13</p>

<p>[21] 2,883,667 [13] A1</p> <p>[51] Int.Cl. A61K 31/5517 (2006.01) A61K 31/4468 (2006.01) A61K 31/567 (2006.01) A61K 45/00 (2006.01) A61P 25/20 (2006.01)</p> <p>[25] EN</p> <p>[54] DOSING REGIMEN OF SEDATIVE</p> <p>[54] REGIME POSOLOGIQUE DE SEDATIF</p> <p>[72] KONDO, MAKI, JP</p> <p>[72] KONOMI, TOSHIHIKO, JP</p> <p>[72] SATO, SHIGEHITO, JP</p> <p>[72] DOI, MATSUYUKI, JP</p> <p>[71] PAION UK LIMITED, GB</p> <p>[85] 2015-02-26</p> <p>[86] 2013-08-30 (PCT/JP2013/073414)</p> <p>[87] (WO2014/034890)</p> <p>[30] JP (2012-192081) 2012-08-31</p>
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<p>[21] 2,883,668 [13] A1</p> <p>[51] Int.Cl. G01V 1/00 (2006.01) G01V 1/28 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR ANALYSIS OF DESIGNS OF A SEISMIC SURVEY</p> <p>[54] SYSTEME ET PROCEDE PERMETTANT D'ANALYSER DES CONCEPTS DE RELEVES SISMIQUES</p> <p>[72] SCHULTZ, PHILIP STEPHEN, US</p> <p>[72] JOHNSON, DANIEL PAUL, US</p> <p>[71] CHEVRON U.S.A. INC., US</p> <p>[85] 2015-03-02</p> <p>[86] 2013-06-18 (PCT/US2013/046387)</p> <p>[87] (WO2014/074173)</p> <p>[30] US (13/670,878) 2012-11-07</p>
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PCT Applications Entering the National Phase

[21] 2,883,669

[13] A1

- [51] Int.Cl. G21B 1/15 (2006.01)
- [25] EN
- [54] NEGATIVE ION-BASED NEUTRAL BEAM INJECTOR
- [54] INJECTEUR DE FAISCEAU NEUTRE A BASE D'IONS NEGATIFS
- [72] BELCHENKO, YURI IVANOVICH, RU
- [72] BURDAKOV, ALEXANDER VLADIMIROVICH, RU
- [72] DAVYDENKO, VLADIMIR IVANOVICH, RU
- [72] DIMOV, GENNADY IVANOVICH, RU
- [72] IVANOV, ALEXANDER ALEXANDROVICH, RU
- [72] KOBETS, VALEERY VASIL'EVICH, RU
- [72] SMIRNOV, ARTEM NIKOLAEVICH, US
- [72] BINDERBAUER, MICHL WERNER, US
- [72] SEVIER, DONALD LEIGH, US
- [72] RICHARDSON, TERENCE EDWARD, US
- [71] TRI ALPHA ENERGY, INC., US
- [85] 2015-03-02
- [86] 2013-09-04 (PCT/US2013/058093)
- [87] (WO2014/039579)
- [30] RU (2012137795) 2012-09-04
- [30] US (61/775,444) 2013-03-08

[21] 2,883,670

[13] A1

- [51] Int.Cl. G01V 1/28 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR DEDUCING CAVERN PROPERTIES
- [54] SYSTEME ET PROCEDE DE DEDUCTION DE CARACTERISTIQUES DE CAVERNE
- [72] STEFANI, JOSEPH PAUL, US
- [71] CHEVRON U.S.A. INC., US
- [85] 2015-03-02
- [86] 2013-07-31 (PCT/US2013/053026)
- [87] (WO2014/084924)
- [30] US (13/686,418) 2012-11-27

[21] 2,883,671

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
- [25] EN
- [54] METHOD FOR SCREENING CANCER
- [54] METHODE DE DEPISTAGE DU CANCER
- [72] LAI, HUNGCHENG, CN
- [71] NATIONAL DEFENSE MEDICAL CENTER, CN
- [85] 2015-02-27
- [86] 2012-08-31 (PCT/CN2012/001211)
- [87] (WO2014/032205)

[21] 2,883,672

[13] A1

- [51] Int.Cl. B01D 15/00 (2006.01) B01D 15/08 (2006.01) B01J 20/28 (2006.01)
- [25] EN
- [54] HYDROPHILIC ACTIVATED SORBENT EXTRACTION DISK
- [54] DISQUE D'EXTRACTION DE SORBANT ACTIVE HYDROPHILE
- [72] BOYD, JOSEPH M., US
- [72] KIM, EDWARD J., US
- [71] ENVIRONMENTAL EXPRESS, INC., US
- [85] 2015-03-02
- [86] 2013-08-07 (PCT/US2013/053952)
- [87] (WO2014/025889)
- [30] US (61/680,383) 2012-08-07

[21] 2,883,673

[13] A1

- [51] Int.Cl. C07K 16/18 (2006.01) C12N 5/0783 (2010.01) C12N 5/0784 (2010.01) A61K 35/17 (2015.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01) C07K 14/47 (2006.01)
- [25] EN
- [54] TARGET PEPTIDES FOR COLORECTAL CANCER THERAPY AND DIAGNOSTICS
- [54] PEPTIDES CIBLES POUR LA THERAPIE ET LES DIAGNOSTICS DU CANCER COLORECTAL
- [72] HUNT, DONALD F., US
- [72] SHABANOWITZ, JEFFREY, US
- [72] ABELIN, JENNIFER G., US
- [72] COBBOLD, MARK, GB
- [72] PENNY, SARAH AMY, GB
- [71] UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US
- [71] THE UNIVERSITY OF BIRMINGHAM, GB
- [85] 2015-03-02
- [86] 2013-09-05 (PCT/US2013/058255)
- [87] (WO2014/039675)
- [30] US (61/697,274) 2012-09-05
- [30] US (61/712,807) 2012-10-12
- [30] US (61/736,466) 2012-12-12

[21] 2,883,674

[13] A1

- [51] Int.Cl. E21B 17/10 (2006.01) E21B 7/04 (2006.01) E21B 17/07 (2006.01)
- [25] EN
- [54] FRICTION REDUCTION ASSEMBLY FOR A DOWNHOLE TUBULAR, AND METHOD OF REDUCING FRICTION
- [54] ENSEMBLE DE REDUCTION DE FROTTEMENT POUR UN TUBAGE DE FOND, ET PROCEDE DE REDUCTION DE FROTTEMENT
- [72] MACKENZIE, GORDON R., US
- [72] KELBIE, GRAEME K., US
- [71] BAKER HUGHES INCORPORATED, US
- [85] 2015-03-02
- [86] 2013-08-09 (PCT/US2013/054337)
- [87] (WO2014/039209)
- [30] US (13/608,023) 2012-09-10

Demandes PCT entrant en phase nationale

[21] **2,883,675**
[13] A1

[51] Int.Cl. C09K 8/60 (2006.01) C09K 8/80 (2006.01) E21B 43/26 (2006.01)
[25] EN
[54] ACID-IN-OIL EMULSION COMPOSITIONS AND METHODS FOR TREATING HYDROCARBON-BEARING FORMATIONS
[54] COMPOSITIONS D'EMULSION ACIDE DANS HUILE ET PROCEDES DE TRAITEMENT DE FORMATIONS CONTENANT DES HYDROCARBURES
[72] BERRY, SANDRA L., US
[72] BOLES, JOEL L., US
[72] IZUNDU, KIMBERLY, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2015-03-02
[86] 2013-08-09 (PCT/US2013/054344)
[87] (WO2014/042792)
[30] US (13/610,253) 2012-09-11

[21] **2,883,676**
[13] A1

[51] Int.Cl. A61G 9/00 (2006.01) A61F 5/44 (2006.01) B65D 33/00 (2006.01)
[25] EN
[54] A FLEXIBLE POUCH HAVING AN OPENING SLEEVE
[54] POCHE SOUPLE A MANCHON D'OUVERTURE
[72] CAILLETEAU, BENOIT, FR
[71] M3AT SA, CH
[85] 2015-02-27
[86] 2013-08-27 (PCT/EP2013/067712)
[87] (WO2014/037246)
[30] FR (1258388) 2012-09-07

[21] **2,883,677**
[13] A1

[51] Int.Cl. F16K 3/02 (2006.01) F16K 3/16 (2006.01) F16K 3/30 (2006.01)
[25] EN
[54] SEGMENTED VALVE PACKING GLAND
[54] FOULOIR SEGMENTE POUR SOUPAPE
[72] MURAN, JOHN W., US
[72] KELLEY, JOHN, US
[71] PENTAIR FLOW SERVICES AG, CH
[85] 2015-03-02
[86] 2013-09-05 (PCT/US2013/058327)
[87] (WO2014/039720)
[30] US (61/697,661) 2012-09-06

[21] **2,883,678**
[13] A1

[51] Int.Cl. A61J 15/00 (2006.01) A61B 1/04 (2006.01) A61B 1/273 (2006.01)
[25] EN
[54] FEEDING TUBE WITH INSUFFLATION DEVICE AND RELATED METHODS THEREFOR
[54] SONDE D'ALIMENTATION AYANT UN DISPOSITIF D'INSUFFLATION ET SES PROCEDES ASSOCIES
[72] BRANCONIER, GLEN, US
[72] DORSEY, MICHAEL C., US
[72] DAVIS, KELLY M., US
[72] SWISHER, DAVID RORK, US
[72] MORAN, JOHN P., US
[71] COVIDIEN LP, US
[85] 2015-03-02
[86] 2013-08-20 (PCT/US2013/055688)
[87] (WO2014/039235)
[30] US (13/606,179) 2012-09-07

[21] **2,883,681**
[13] A1

[51] Int.Cl. B65D 81/24 (2006.01) B65D 81/18 (2006.01)
[25] EN
[54] USE OF ADSORBER MATERIAL TO RELIEVE VACUUM IN SEALED CONTAINER CAUSED BY COOLING OF HEATED CONTENTS
[54] UTILISATION D'UN MATERIAU ADSORBEUR POUR SOULAGER LE VIDE DANS UN RECIPIENT ETANCHE CAUSE PAR LE REFROIDISSEMENT D'UN CONTENU CHAUFFE
[72] CHIANG, WEILONG L., US
[72] LUNN, PAUL, US
[72] SEQUEIRA, CLARENCE, US
[72] SOCCI, EDWARD PETER, US
[71] PEPSICO, INC., US
[85] 2015-03-02
[86] 2013-09-06 (PCT/US2013/058377)
[87] (WO2014/051963)
[30] US (13/629,720) 2012-09-28

[21] **2,883,679**
[13] A1

[51] Int.Cl. A22C 17/00 (2006.01) A22C 25/08 (2006.01) B65G 21/06 (2006.01)
[25] EN
[54] CONVEYING APPARATUS FOR ITEMS IN THE FISH AND MEAT PROCESSING INDUSTRY
[54] DISPOSITIF DE TRANSPORT D'ARTICLES DE L'INDUSTRIE DU POISSON ET DE LA VIANDE
[72] PEDERSEN, HENNING B., DK
[71] NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG, DE
[85] 2015-02-27
[86] 2013-08-28 (PCT/EP2013/067832)
[87] (WO2014/033177)
[30] DE (20 2012 103 282.1) 2012-08-29

[21] **2,883,687**
[13] A1

[51] Int.Cl. E21B 33/128 (2006.01) E21B 33/127 (2006.01)
[25] EN
[54] EXPANDABLE TIE BACK SEAL ASSEMBLY
[54] ENSEMBLE D'ETANCHEITE EXPANSIBLE DE RACCORDEMENT POUR TUBAGE
[72] NOFFKE, RICHARD PAUL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-02-26
[86] 2012-08-28 (PCT/US2012/052721)
[87] (WO2014/035380)

PCT Applications Entering the National Phase

[21] 2,883,688

[13] A1

- [51] Int.Cl. A62C 35/58 (2006.01) A62C 99/00 (2010.01) G01M 3/26 (2006.01)
 - [25] EN
 - [54] **METHOD AND DEVICE FOR DETERMINING AND/OR MONITORING THE AIR TIGHTNESS OF AN ENCLOSED ROOM**
 - [54] **PROCEDE ET DISPOSITIF POUR DETERMINER ET/OU SURVEILLER L'ETANCHEITE A L'AIR D'UN ESPACE FERME**
 - [72] EBERLEIN, ANSELM, DE
 - [71] AMRONA AG, CH
 - [85] 2015-02-27
 - [86] 2013-09-03 (PCT/EP2013/068128)
 - [87] (WO2014/067694)
 - [30] EP (12190439.5) 2012-10-29
-

[21] 2,883,691

[13] A1

- [51] Int.Cl. A61K 31/135 (2006.01) A61K 31/137 (2006.01) A61K 31/185 (2006.01) A61K 31/195 (2006.01) A61K 31/44 (2006.01) A61K 31/635 (2006.01) A61P 25/00 (2006.01) A61P 25/16 (2006.01) A61P 25/18 (2006.01) A61P 25/24 (2006.01) A61P 25/36 (2006.01) A61P 39/02 (2006.01) A61P 43/00 (2006.01)
- [25] EN
- [54] **NOOTROPIC COMPOSITIONS FOR IMPROVING MEMORY PERFORMANCE**
- [54] **COMPOSITIONS NOOTROPIQUES POUR AMELIORER LES PERFORMANCES DE MEMOIRE**
- [72] COHEN, DANIEL, FR
- [72] NABIROCHKIN, SERGUEI, FR
- [72] CHUMAKOV, ILYA, FR
- [71] PHARNEXT, FR
- [85] 2015-02-27
- [86] 2013-09-04 (PCT/EP2013/068302)
- [87] (WO2014/037412)
- [30] EP (12306062.6) 2012-09-05
- [30] US (61/696,961) 2012-09-05

[21] 2,883,692

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
 - [25] EN
 - [54] **NUCLEOTIDES AND PRIMERS WITH REMOVABLE BLOCKING GROUPS**
 - [54] **NUCLEOTIDES ET AMORCES COMPRENANT DES GROUPES BLOQUEURS ELIMINABLES**
 - [72] CHEN, CHENG-YAO, US
 - [72] PADMABANDU, GOTHAMI, US
 - [71] ILLUMINA, INC., US
 - [85] 2015-02-26
 - [86] 2013-08-15 (PCT/US2013/055065)
 - [87] (WO2014/039225)
 - [30] US (61/697,669) 2012-09-06
-

[21] 2,883,693

[13] A1

- [51] Int.Cl. B65D 47/26 (2006.01) B65D 47/20 (2006.01)
 - [25] EN
 - [54] **LID OF A CONTAINER**
 - [54] **COUVERCLE DE RECIPIENT**
 - [72] BRATSCH, CHRISTIAN, AT
 - [72] VON RETTBERG, MARC, DE
 - [71] XOLUTION GMBH, DE
 - [85] 2015-02-27
 - [86] 2013-09-13 (PCT/EP2013/069012)
 - [87] (WO2014/044606)
 - [30] EP (12185214.9) 2012-09-20
-

[21] 2,883,695

[13] A1

- [51] Int.Cl. G01S 13/00 (2006.01) G01S 7/40 (2006.01) G05D 1/02 (2006.01)
- [25] EN
- [54] **NAVIGATION SYSTEM AND METHOD**
- [54] **SISTÈME DE NAVIGATION ET PROCÉDÉ ASSOCIE**
- [72] ANDERSON, TERRY, US
- [72] CORNELIUS, ROBERT S., US
- [72] ARTNER, FRANK, US
- [71] AUTONOMOUS TRACTOR CORPORATION, US
- [85] 2015-02-26
- [86] 2013-08-30 (PCT/US2013/057455)
- [87] (WO2014/036367)
- [30] US (61/695,555) 2012-08-31

[21] 2,883,696

[13] A1

- [51] Int.Cl. G01N 33/24 (2006.01)
 - [25] EN
 - [54] **METHOD FOR RECONSTRUCTING THE TOTAL ORGANIC CARBON CONTENT FROM COMPOSITIONAL MODELING ANALYSIS**
 - [54] **PROCEDE DE RECONSTRUCTION DE LA TENEUR EN CARBONE ORGANIQUE TOTAL A PARTIR D'ANALYSE DE MODELISATION DE COMPOSITION**
 - [72] JONES, PETER J., SA
 - [72] HALPERN, HENRY IRA, PH
 - [71] SAUDI ARABIAN OIL COMPANY, SA
 - [85] 2015-02-27
 - [86] 2013-08-28 (PCT/US2013/056979)
 - [87] (WO2014/036077)
 - [30] US (61/694,037) 2012-08-28
-

[21] 2,883,698

[13] A1

- [51] Int.Cl. A61M 16/04 (2006.01) A61M 16/06 (2006.01) A61M 16/12 (2006.01) A61M 16/08 (2006.01) A61M 16/16 (2006.01)
- [25] FR
- [54] **RESPIRATORY ASSISTANCE DEVICE, NASAL APPLIANCE AND RESPIRATORY ASSISTANCE MASK**
- [54] **DISPOSITIF D'ASSISTANCE RESPIRATOIRE, APPAREIL NASAL ET MASQUE D'ASSISTANCE RESPIRATOIRE**
- [72] BOUSSIGNAC, GEORGES, FR
- [71] BOUSSIGNAC, GEORGES, FR
- [85] 2015-02-26
- [86] 2013-08-28 (PCT/FR2013/051979)
- [87] (WO2014/033401)
- [30] FR (1258034) 2012-08-28

Demandes PCT entrant en phase nationale

[21] 2,883,700
[13] A1

- [51] Int.Cl. C04B 35/16 (2006.01) A61L 2/00 (2006.01) B29B 11/16 (2006.01) C08K 3/00 (2006.01)
 - [25] EN
 - [54] BIOCERAMIC COMPOSITIONS
 - [54] COMPOSITIONS DE BIOCERAMIQUE
 - [72] VISSMAN, SHANNON, US
 - [72] CIDRAL FILHO, FRANCISCO JOSE, BR
 - [72] DE PAULA MOREIRA, FRANCISCO, BR
 - [72] MIDTTUN, STEVEN, US
 - [71] MULTIPLE ENERGY TECHNOLOGIES LLC, US
 - [85] 2015-02-27
 - [86] 2013-09-19 (PCT/US2013/060636)
 - [87] (WO2014/052159)
 - [30] US (61/705,986) 2012-09-26
 - [30] US (13/760,546) 2013-02-06
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[21] 2,883,701
[13] A1

- [51] Int.Cl. G06Q 10/04 (2012.01) G06Q 10/06 (2012.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR PREDICTING CUSTOMER ATTRITION USING DYNAMIC USER INTERACTION DATA
- [54] SYSTEME ET PROCEDE DE PREVISION D'ATTRITION DE LA CLIENTELE AU MOYEN DE DONNEES DYNAMIQUES D'INTERACTION DES UTILISATEURS
- [72] ZHANG, WEN, US
- [72] WANG, ZHENHUA, CN
- [72] ZHANG, YAN, US
- [72] MILANA, JOSEPH, US
- [71] OPERA SOLUTIONS, LLC, US
- [85] 2015-02-27
- [86] 2013-08-30 (PCT/US2013/057583)
- [87] (WO2014/036442)
- [30] US (61/695,412) 2012-08-31

[21] 2,883,702
[13] A1

- [51] Int.Cl. A61G 7/057 (2006.01) A47C 21/04 (2006.01)
 - [25] EN
 - [54] MULTI-LAYERED PATIENT SUPPORT COVER SHEET SYSTEM
 - [54] SYSTEME DE SUPPORT POUR PATIENT SOUS FORME D'UNE FEUILLE PROTECTRICE MULTICOUCHE
 - [72] LUCKEMEYER, JAMES A., US
 - [72] LOCKE, CHRISTOPHER, GB
 - [71] HUNTLIGH TECHNOLOGY LIMITED, GB
 - [85] 2015-02-13
 - [86] 2013-08-30 (PCT/US2013/057627)
 - [87] (WO2014/036466)
 - [30] US (61/695,002) 2012-08-30
-

[21] 2,883,703
[13] A1

- [51] Int.Cl. A61K 33/24 (2006.01) A61K 9/127 (2006.01) A61K 9/72 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01)
- [25] EN
- [54] PREVENTING PULMONARY RECURRENCE OF CANCER WITH LIPID-COMPLEXED CISPLATIN
- [54] PREVENTION DE LA RECHUTE DU CANCER PULMONAIRE AVEC UN COMPLEXE LIPIDE/CISPLATINE
- [72] ANTHONY, FORREST H., US
- [72] PARRIS, MATTHEW M, US
- [72] THOMAS, EDWIN J., US
- [72] ZHANG, QUANGTAO, US
- [71] ELEISON PHARMACEUTICALS, LLC, US
- [85] 2015-02-27
- [86] 2013-09-04 (PCT/US2013/058025)
- [87] (WO2014/039533)
- [30] US (61/743,398) 2012-09-04

[21] 2,883,704
[13] A1

- [51] Int.Cl. A61K 31/722 (2006.01) A61P 29/00 (2006.01)
 - [25] EN
 - [54] METHODS FOR TREATMENT OR PREVENTION OF DAMAGE RESULTING FROM RADIATION, TRAUMA OR SHOCK
 - [54] PROCEDES POUR LE TRAITEMENT OU LA PREVENTION DE DOMMAGES RESULTANT D'UN RAYONNEMENT, D'UN TRAUMA OU D'UN CHOC
 - [72] BAKER, SHENDA M., US
 - [72] WIESMANN, WILLIAM P., US
 - [71] SYNEDGEN, INC., US
 - [85] 2015-02-27
 - [86] 2013-09-20 (PCT/US2013/061027)
 - [87] (WO2014/047506)
 - [30] US (61/703,703) 2012-09-20
 - [30] US (61/737,576) 2012-12-14
-

[21] 2,883,705
[13] A1

- [51] Int.Cl. C25B 9/00 (2006.01) C25B 15/08 (2006.01)
- [25] EN
- [54] EXTERNALLY-REINFORCED WATER ELECTROLYSER MODULE
- [54] MODULE D'ELECTROLYSEUR D'EAU RENFORCE A L'EXTERIEUR
- [72] HINATSU, JAMES, CA
- [72] STEMP, MICHAEL, CA
- [72] WILSON, CHRIS, CA
- [71] NEXT HYDROGEN CORPORATION, CA
- [85] 2015-02-26
- [86] 2013-09-11 (PCT/CA2013/000767)
- [87] (WO2014/040165)
- [30] US (61/700,550) 2012-09-13

PCT Applications Entering the National Phase

[21] **2,883,706**
[13] A1

- [51] Int.Cl. A22C 21/00 (2006.01)
 - [25] EN
 - [54] A METHOD AND AN APPARATUS FOR SUSPENDING BIRDS FROM AN OVERHEAD CONVEYOR
 - [54] PROCEDE ET APPAREIL DE SUSPENSION D'OISEAUX DEPUIS UN CONVOYEUR AERIEN
 - [72] OSTERGAARD, BENT, DK
 - [71] LINCO FOOD SYSTEMS A/S, DK
 - [85] 2015-03-02
 - [86] 2013-09-12 (PCT/DK2013/050294)
 - [87] (WO2014/040604)
 - [30] DK (PA 2012 70572) 2012-09-17
-

[21] **2,883,707**
[13] A1

- [51] Int.Cl. C07K 14/65 (2006.01) A61K 38/28 (2006.01) A61P 19/08 (2006.01) C07K 14/62 (2006.01) C07K 14/635 (2006.01) C07K 17/08 (2006.01)
 - [25] EN
 - [54] PARATHYROID HORMONE, INSULIN, AND RELATED PEPTIDES CONJUGATED TO BONE TARGETING MOieties AND METHODS OF MAKING AND USING THEREOF
 - [54] PARATHORMONE, INSULINE, ET PEPTIDES ASSOCIES CONJUGUES A DES FRACTIONS DE CIBLAGE OSSEUX, ET PROCEDES DE FABRICATION ET D'UTILISATION DE CEUX-CI
 - [72] DOSCHAK, MICHAEL, CA
 - [72] YANG, YANG, CA
 - [72] BHANDARI, KRISHNA HARI, CA
 - [71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
 - [85] 2015-02-26
 - [86] 2013-08-28 (PCT/IB2013/002349)
 - [87] (WO2014/033540)
 - [30] US (61/693,818) 2012-08-28
-

[21] **2,883,708**
[13] A1

- [51] Int.Cl. C25B 9/00 (2006.01) C25B 15/08 (2006.01)
 - [25] EN
 - [54] INTERNALLY-REINFORCED WATER ELECTROLYSER MODULE
 - [54] MODULE D'ELECTROLYSEUR D'EAU RENFORCE A L'INTERIEUR
 - [72] HINATSU, JAMES, CA
 - [72] STEMP, MICHAEL, CA
 - [72] WILSON, CHRIS, CA
 - [71] NEXT HYDROGEN CORPORATION, CA
 - [85] 2015-02-26
 - [86] 2013-09-11 (PCT/CA2013/000768)
 - [87] (WO2014/040166)
 - [30] US (61/700,534) 2012-09-13
-

[21] **2,883,709**
[13] A1

- [51] Int.Cl. A47J 31/36 (2006.01)
 - [25] EN
 - [54] CAPSULE STORAGE
 - [54] DISPOSITIF DE STOCKAGE DE CAPSULE
 - [72] AGON, FABIEN LUDOVIC, CH
 - [72] MAGATTI, MARCO, CH
 - [72] PHAN, MINH QUAN, CH
 - [71] NESTEC S.A., CH
 - [85] 2015-03-02
 - [86] 2013-09-06 (PCT/EP2013/068415)
 - [87] (WO2014/037473)
 - [30] EP (12183523.5) 2012-09-07
-

[21] **2,883,710**
[13] A1

- [51] Int.Cl. H05H 1/54 (2006.01)
 - [25] EN
 - [54] APPARATUS FOR ACCELERATING AND COMPRESSING PLASMA
 - [54] APPAREIL D'ACCELERATION ET DE COMPRESSION DE PLASMA
 - [72] LABERGE, MICHEL G., CA
 - [72] REYNOLDS, MERITT, CA
 - [71] GENERAL FUSION INC., CA
 - [85] 2015-02-26
 - [86] 2013-08-29 (PCT/CA2013/050670)
 - [87] (WO2014/032186)
 - [30] US (61/694,550) 2012-08-29
-

[21] **2,883,711**
[13] A1

- [51] Int.Cl. G01N 33/48 (2006.01) A63F 13/45 (2014.01) A63F 13/70 (2014.01) A63F 13/80 (2014.01) G06F 19/00 (2011.01)
 - [25] EN
 - [54] METHODS AND COMPOSITIONS FOR DIAGNOSIS OF INFLAMMATORY LIVER DISEASE
 - [54] METHODES ET COMPOSITIONS POUR LE DIAGNOSTIC D'UNE MALADIE HEPATIQUE INFLAMMATOIRE
 - [72] LANDI, ABDOLAMIR, CA
 - [72] HOUGHTON, MICHAEL, CA
 - [72] TYRRELL, LORNE D., CA
 - [72] LANKISCH, TIM, DE
 - [72] WEISMUELLER, TOBIAS, DE
 - [72] MANNS, MICHAEL, DE
 - [71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
 - [71] MEDIZINISCHE HOCHSCHULE HANNOVER, DE
 - [85] 2015-02-26
 - [86] 2013-09-06 (PCT/IB2013/002611)
 - [87] (WO2014/037811)
 - [30] US (61/698,412) 2012-09-07
 - [30] US (61/718,134) 2012-10-24
-

[21] **2,883,712**
[13] A1

- [51] Int.Cl. A61F 2/16 (2006.01) G02B 27/00 (2006.01) G02C 7/04 (2006.01) G02C 7/06 (2006.01)
- [25] EN
- [54] MULTI-RING LENS, SYSTEMS AND METHODS FOR EXTENDED DEPTH OF FOCUS
- [54] VERRE MULTIBAGUE, SYSTEMES ET PROCEDES DESTINES A ETENDRE LA PROFONDEUR DE FOYER
- [72] WEEBER, HENDRIK A., NL
- [71] AMO GRONINGEN B.V., NL
- [85] 2015-02-26
- [86] 2013-08-30 (PCT/IB2013/002390)
- [87] (WO2014/033543)
- [30] US (61/695,806) 2012-08-31

Demandes PCT entrant en phase nationale

[21] **2,883,713**
[13] A1

[51] Int.Cl. E21B 19/08 (2006.01) E21B 19/00 (2006.01) E21B 19/18 (2006.01) E21B 19/22 (2006.01)
[25] EN
[54] AUTOMATED PIPE TRIPPING APPARATUS AND METHODS
[54] APPAREIL ET PROCEDES DE DECLENCHEMENT DE TUBE AUTOMATISE
[72] PILGRIM, RICK, US
[71] QUICKSILVER DRILLING TECHNOLOGIES, LLC, US
[85] 2015-02-27
[86] 2013-10-22 (PCT/US2013/066145)
[87] (WO2014/066368)
[30] US (61/716,980) 2012-10-22
[30] US (14/060,104) 2013-10-22

[21] **2,883,714**
[13] A1

[51] Int.Cl. C12N 15/63 (2006.01) C12N 5/071 (2010.01) C12N 5/10 (2006.01) C12N 15/12 (2006.01) C12N 15/18 (2006.01) C12N 15/85 (2006.01) C12Q 1/02 (2006.01) G01N 33/50 (2006.01)
[25] EN
[54] METHODS AND COMPOSITIONS FOR PRODUCING INDUCED HEPATOCYTES
[54] PROCEDES ET COMPOSITIONS POUR PRODUIRE DES HEPATOCYTES INDUITS
[72] SIMEONOV, KAMEN P., US
[72] UPPAL, HIRDESH, US
[71] GENENTECH, INC., US
[85] 2015-02-26
[86] 2013-09-06 (PCT/US2013/058414)
[87] (WO2014/039768)
[30] US (61/698,359) 2012-09-07
[30] US (61/777,973) 2013-03-12

[21] **2,883,715**
[13] A1

[51] Int.Cl. C12N 9/42 (2006.01) C12P 7/04 (2006.01) C12P 7/10 (2006.01) C12P 7/16 (2006.01) C12P 19/02 (2006.01) C12P 19/14 (2006.01)
[25] FR
[54] POLYPEPTIDE WITH REINFORCED BETA-GLUCOSIDASE ACTIVITY AT LOW TEMPERATURE
[54] POLYPEPTIDE A ACTIVITE BETA-GLUCOSIDASE RENFORCEE A BASSE TEMPERATURE
[72] MARGEOT, ANTOINE, FR
[72] MATHIS, HUGUES, FR
[72] AYRINHAC, CELINE, FR
[72] ULLMANN, CHRISTOPHE, FR
[72] PERSILLON, CECILE, FR
[72] FORT, SEBASTIEN, FR
[72] ARMAND, SYLVIE, FR
[72] PETIT, MAUD, FR
[71] IFP ENERGIES NOUVELLES, FR
[71] PROTEUS, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR
[85] 2015-02-26
[86] 2013-09-04 (PCT/FR2013/052036)
[87] (WO2014/037667)
[30] FR (12 58260) 2012-09-05

[21] **2,883,716**
[13] A1

[51] Int.Cl. C03C 17/36 (2006.01)
[25] FR
[54] SUBSTRATE PROVIDED WITH A STACK HAVING THERMAL PROPERTIES AND AN ABSORBENT LAYER
[54] SUBSTRAT MUNI D'UN EMPILEMENT A PROPRIETES THERMIQUES ET A COUCHE ABSORBANTE
[72] JRIBI, RAMZI, FR
[72] LORENZZI, JEAN-CARLOS, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2015-02-26
[86] 2013-09-20 (PCT/FR2013/052175)
[87] (WO2014/044984)
[30] FR (1258867) 2012-09-21

[21] **2,883,717**
[13] A1

[51] Int.Cl. A61K 41/00 (2006.01) A61P 17/00 (2006.01) A61P 17/02 (2006.01) C09B 11/28 (2006.01)
[25] EN
[54] CHROMOPHORE COMBINATIONS FOR BIOPHOTONIC USES
[54] COMBINAISON DE CHROMOPHORES A USAGES BIOPHOTONIQUES
[72] LOUPIS, NIKOLAOS, GR
[72] PIERGALLINI, REMIGIO, IT
[71] KLOX TECHNOLOGIES INC., CA
[85] 2015-02-27
[86] 2013-09-13 (PCT/CA2013/000786)
[87] (WO2014/040176)
[30] US (61/701,502) 2012-09-14
[30] US (61/701,510) 2012-09-14
[30] US (61/701,513) 2012-09-14
[30] US (61/766,611) 2013-02-19
[30] US (13/830,488) 2013-03-14
[30] GB (1307157.6) 2013-04-19
[30] CA (PCT/CA2013/000395) 2013-04-19
[30] US (61/873,791) 2013-09-04

[21] **2,883,718**
[13] A1

[51] Int.Cl. G01N 33/574 (2006.01)
[25] EN
[54] RESISTANCE BIOMARKERS FOR HDAC INHIBITORS
[54] BIOMARQUEURS DE RESISTANCE AUX INHIBITEURS DE HDAC
[72] TROWE, TORSTEN BERNHARD, US
[71] CELGENE CORPORATION, US
[85] 2015-03-02
[86] 2013-09-06 (PCT/US2013/058379)
[87] (WO2014/039744)
[30] US (61/698,341) 2012-09-07
[30] US (61/726,464) 2012-11-14
[30] US (61/784,501) 2013-03-14

PCT Applications Entering the National Phase

[21] 2,883,719

[13] A1

- [51] Int.Cl. B64F 5/00 (2006.01) B29C 65/48 (2006.01) B64D 45/02 (2006.01)
 - [25] EN
 - [54] COMPOSITE STRUCTURES HAVING BONDLINES WITH MATCHED ELECTRICAL CONDUCTIVITY
 - [54] STRUCTURES COMPOSITES AYANT DES LIGNES DE CONTACT PRESENTANT UNE CONDUCTIVITE ELECTRIQUE APPARIEE
 - [72] ACKERMAN, PATRICE K., US
 - [72] HEIDLEBAUGH, DIANE L., US
 - [71] THE BOEING COMPANY, US
 - [85] 2015-03-02
 - [86] 2013-09-12 (PCT/US2013/059329)
 - [87] (WO2014/070313)
 - [30] US (13/663,543) 2012-10-30
-

[21] 2,883,720

[13] A1

- [51] Int.Cl. A61K 8/49 (2006.01) A61Q 19/08 (2006.01)
- [25] EN
- [54] COSMETIC BIOPHOTONIC COMPOSITIONS
- [54] COMPOSITIONS COSMETIQUES BIOPHOTONIQUES
- [72] LOUPIS, NIKOLAOS, GR
- [72] PIERGALLINI, REMIGIO, IT
- [72] HEBERT, LISE, CA
- [71] KLOX TECHNOLOGIES INC., CA
- [85] 2015-02-27
- [86] 2013-09-13 (PCT/CA2013/000787)
- [87] (WO2014/040177)
- [30] US (61/701,519) 2012-09-14
- [30] US (61/786,084) 2013-03-14
- [30] US (61/873,752) 2013-09-04

[21] 2,883,721

[13] A1

- [51] Int.Cl. A61F 2/07 (2013.01) A61F 2/06 (2013.01)
- [25] FR
- [54] TREATMENT KIT, TREATMENT DEVICE, AND ASSOCIATED METHOD OF PRODUCTION
- [54] NECESSAIRE DE TRAITEMENT, DISPOSITIF DE TRAITEMENT ET PROCEDE DE FABRICATION ASSOCIE
- [72] CHAKFE, NABIL, FR
- [72] DURAND, BERNARD, FR
- [72] MARCHAND, CORALIE, FR
- [71] UNIVERSITE DE STRASBOURG, FR
- [71] HOPITAUX UNIVERSITAIRES DE STRASBOURG (HUS), FR
- [71] UNIVERSITE DE HAUTE ALSACE, FR
- [85] 2015-02-27
- [86] 2013-09-11 (PCT/EP2013/068834)
- [87] (WO2014/041028)
- [30] FR (1258524) 2012-09-11

[21] 2,883,723

[13] A1

- [51] Int.Cl. A23L 1/00 (2006.01) A21D 2/02 (2006.01) A21D 2/08 (2006.01) A21D 2/14 (2006.01) A21D 2/38 (2006.01) A21D 6/00 (2006.01) A21D 13/00 (2006.01) A21D 13/02 (2006.01) A23L 1/01 (2006.01) A23L 1/025 (2006.01) A23L 1/16 (2006.01) A23L 1/275 (2006.01) A23L 1/28 (2006.01)
 - [25] EN
 - [54] POWDER FOR BROWNING FOOD SURFACES
 - [54] POUDRE POUR DORER LA SURFACE D'ALIMENTS
 - [72] CAVIN, SANDRINE, CH
 - [72] SHAMAILA, MAWELE, DE
 - [72] HALDEN, JONAS, US
 - [71] NESTEC S.A., CH
 - [85] 2015-03-02
 - [86] 2013-10-17 (PCT/EP2013/071700)
 - [87] (WO2014/060505)
 - [30] US (61/716,021) 2012-10-19
-

[21] 2,883,724

[13] A1

- [51] Int.Cl. G02B 27/22 (2006.01) H04N 13/04 (2006.01)
- [25] FR
- [54] DISPLAY SCREEN, IN PARTICULAR FOR AUTOSTEREOSCOPY
- [54] ECRAN D'AFFICHAGE, EN PARTICULIER POUR AUTOSTEREOSCOPIE
- [72] ALLIO, PIERRE, FR
- [71] ALIOSCOPY, FR
- [85] 2015-03-02
- [86] 2013-09-12 (PCT/IB2013/058496)
- [87] (WO2014/041504)
- [30] FR (12 58657) 2012-09-14

Demandes PCT entrant en phase nationale

[21] **2,883,725**

[13] A1

- [51] Int.Cl. C08L 97/00 (2006.01) C08K 3/10 (2006.01) C08K 3/20 (2006.01) C08L 1/10 (2006.01) C08L 3/00 (2006.01) C08L 5/00 (2006.01)
 - [25] EN
 - [54] PROCESS FOR IMPROVING THE RHEOLOGICAL PROPERTIES OF AN AQUEOUS DISPERSION
 - [54] PROCEDE D'AMELIORATION DES PROPRIETES RHEOLOGIQUES D'UNE DISPERSION AQUEUSE
 - [72] ANDERMANN, LAWRENCE J., JR., US
 - [72] PELTIER, JEFFREY H., US
 - [72] BLUEMLE, MICHAEL JAMES, US
 - [72] BROECHER, MARKUS, DE
 - [71] SOLENIS TECHNOLOGIES CAYMAN, L.P., CH
 - [85] 2015-03-02
 - [86] 2013-09-18 (PCT/US2013/060393)
 - [87] (WO2014/047172)
 - [30] US (61/702,783) 2012-09-19
-

[21] **2,883,740**

[13] A1

- [51] Int.Cl. G06Q 50/04 (2012.01) C07B 61/00 (2006.01) C07C 29/151 (2006.01) C07C 31/08 (2006.01)
- [25] EN
- [54] PRODUCTIVITY EVALUATION METHOD, PRODUCTIVITY EVALUATION DEVICE, PROGRAM, AND RECORDING MEDIUM
- [54] PROCEDE D'EVALUATION DE PRODUCTIVITE, DISPOSITIF D'EVALUATION DE PRODUCTIVITE, PROGRAMME ET SUPPORT D'ENREGISTREMENT
- [72] FUJIMORI, YOJI, JP
- [72] SHOKAKU, AKIO, JP
- [71] SEKISUI CHEMICAL CO., LTD., JP
- [85] 2015-02-26
- [86] 2013-09-19 (PCT/JP2013/075292)
- [87] (WO2014/046177)
- [30] JP (2012-206979) 2012-09-20

[21] **2,883,741**

[13] A1

- [51] Int.Cl. C07C 45/00 (2006.01) C10G 3/00 (2006.01) C07C 49/04 (2006.01)
 - [25] EN
 - [54] METHODS FOR PROCESSING BIOMASS-DERIVED FEEDSTOCKS
 - [54] PROCEDES DE TRAITEMENT D'UNE MATIERE PREMIERE BIOLOGIQUE DERIVEE DE BIOMASSE
 - [72] ROBERTS, VIRGINIA M., US
 - [72] DAAGE, MICHEL, US
 - [72] WANG, KUN, US
 - [71] EXXONMOBILE RESEARCH AND ENGINEERING COMPANY, US
 - [85] 2015-03-02
 - [86] 2013-10-15 (PCT/US2013/065043)
 - [87] (WO2014/077999)
 - [30] US (61/727,306) 2012-11-16
-

[21] **2,883,742**

[13] A1

- [51] Int.Cl. A61B 5/00 (2006.01) A61B 5/1455 (2006.01) G06F 19/00 (2011.01)
- [25] EN
- [54] METHODS AND SYSTEMS FOR PROCESSING PHYSIOLOGICAL SIGNALS
- [54] METHODES ET SYSTEMES DE TRAITEMENT DE SIGNAUX PHYSIOLOGIQUES
- [72] ENGELBRECHT, PIROW, GB
- [72] RODRIGUEZ-LLORENTE, FERNANDO, GB
- [72] WOODER, NICHOLAS, GB
- [71] COVIDIEN LP, US
- [85] 2015-02-26
- [86] 2013-09-11 (PCT/US2013/059290)
- [87] (WO2014/043255)
- [30] US (13/609,417) 2012-09-11

[21] **2,883,743**

[13] A1

- [51] Int.Cl. F25B 7/00 (2006.01)
 - [25] EN
 - [54] COOLANT RECOVERY AND WASTE SEPARATION SYSTEM
 - [54] SYSTEME DE RECUPERATION DE LIQUIDE DE REFROIDISSEMENT ET DE SEPARATION DE DECHETS
 - [72] FORLONG, MURRAY HOUTON, NZ
 - [71] EIGEN SYSTEMS LIMITED, NZ
 - [85] 2015-02-17
 - [86] 2012-08-17 (PCT/NZ2012/000145)
 - [87] (WO2013/073957)
 - [30] NZ (594683) 2011-08-19
-

[21] **2,883,744**

[13] A1

- [51] Int.Cl. C25B 3/02 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR OXIDIZING ORGANIC COMPOUNDS WHILE REDUCING CARBON DIOXIDE
- [54] SYSTEME ET PROCEDE D'OXYDATION DE COMPOSES ORGANIQUES TOUT EN REDUISANT LE DIOXYDE DE CARBONE
- [72] TEAMEY, KYLE, US
- [72] KACZUR, JERRY J., US
- [72] SIVASANKAR, NARAYANAPPA, US
- [72] MAJSZTRIK, PAUL, US
- [72] COLE, EMILY BARTON, US
- [72] BOCARSLY, ANDREW B., US
- [71] LIQUID LIGHT, INC., US
- [85] 2015-03-03
- [86] 2013-08-05 (PCT/US2013/053583)
- [87] (WO2014/046794)
- [30] US (61/703,238) 2012-09-19
- [30] US (61/720,670) 2012-10-31
- [30] US (13/724,082) 2012-12-21

PCT Applications Entering the National Phase

[21] **2,883,745**
[13] A1

- [51] Int.Cl. A61B 17/80 (2006.01) A61B 17/86 (2006.01)
 - [25] EN
 - [54] ORTHOPEDIC FUSION PLATE AND COMPRESSION SCREW
 - [54] PLAQUE DE FUSION
ORTHOPEDIQUE ET VIS DE COMPRESSION
 - [72] TAYLOR, ALAN G., US
 - [72] WAHL, REBECCA H., US
 - [72] LITKE, RONALD G., US
 - [71] SOLANA SURGICAL, LLC, US
 - [85] 2015-03-02
 - [86] 2013-10-15 (PCT/US2013/065093)
 - [87] (WO2014/084974)
 - [30] US (61/730,433) 2012-11-27
 - [30] US (13/828,358) 2013-03-14
-

[21] **2,883,746**
[13] A1

- [51] Int.Cl. B23Q 11/00 (2006.01) B23Q 11/08 (2006.01) B23Q 11/12 (2006.01)
 - [25] EN
 - [54] ABOVE PLATE COOLANT CONTAINMENT AND RECOVERY SYSTEM
 - [54] SYSTEME DE LIMITATION ET DE RECUPERATION DE LIQUIDE DE REFROIDISSEMENT SITUÉ AU-DESSUS D'UNE PLAQUE
 - [72] FORLONG, MURRAY HOUTON, NZ
 - [71] EIGEN SYSTEMS LIMITED, NZ
 - [85] 2015-02-17
 - [86] 2012-08-17 (PCT/NZ2012/000147)
 - [87] (WO2013/073958)
 - [30] NZ (594685) 2011-08-19
-

[21] **2,883,747**
[13] A1

- [51] Int.Cl. B32B 5/02 (2006.01) B32B 5/12 (2006.01)
 - [25] EN
 - [54] SPLIT RESISTANT COMPOSITE LAMINATE
 - [54] STRATIFIE COMPOSITE RESISTANT AUX FISSURES
 - [72] WOODARD, PATRICK, US
 - [72] KISMARTON, MAX, US
 - [72] ANDREWS, FRANCIS E., US
 - [71] THE BOEING COMPANY, US
 - [85] 2015-03-02
 - [86] 2013-12-02 (PCT/US2013/072662)
 - [87] (WO2014/088962)
 - [30] US (13/692,424) 2012-12-03
-

[21] **2,883,748**
[13] A1

- [51] Int.Cl. C25B 3/02 (2006.01) C07C 17/06 (2006.01) C07C 29/58 (2006.01) C07C 51/02 (2006.01) C25B 1/24 (2006.01)
 - [25] EN
 - [54] ELECTROCHEMICAL CO-PRODUCTION OF CHEMICALS UTILIZING A HALIDE SALT
 - [54] PRODUCTION ELECTROCHIMIQUE CONJOINTE DE PRODUITS CHIMIQUES AU MOYEN D'UN SEL D'HALOGENURE
 - [72] TEAMEY, KYLE, US
 - [72] KACZUR, JERRY J., US
 - [71] LIQUID LIGHT, INC., US
 - [85] 2015-03-03
 - [86] 2013-08-05 (PCT/US2013/053600)
 - [87] (WO2014/046797)
 - [30] US (61/703,229) 2012-09-19
 - [30] US (61/703,158) 2012-09-19
 - [30] US (61/703,175) 2012-09-19
 - [30] US (61/703,231) 2012-09-19
 - [30] US (61/703,232) 2012-09-19
 - [30] US (61/703,234) 2012-09-19
 - [30] US (61/703,238) 2012-09-19
 - [30] US (61/703,187) 2012-09-19
 - [30] US (61/720,670) 2012-10-31
 - [30] US (13/724,807) 2012-12-21
-

[21] **2,883,749**
[13] A1

- [51] Int.Cl. A61M 15/00 (2006.01)
 - [25] EN
 - [54] AEROSOL INHALATION DEVICE
 - [54] DISPOSITIF D'INHALATION D'AEROSOL
 - [72] BRAMBILLA, GAETANO, IT
 - [72] JOHNSON, ROBERT, IT
 - [72] LEWIS, DAVID ANDREW, IT
 - [71] CHIESI FARMACEUTICI S.P.A., IT
 - [85] 2015-02-26
 - [86] 2013-08-23 (PCT/EP2013/067514)
 - [87] (WO2014/033057)
 - [30] EP (12182122.7) 2012-08-29
-

[21] **2,883,750**
[13] A1

- [51] Int.Cl. H04N 21/231 (2011.01) H04N 21/234 (2011.01) H04N 21/458 (2011.01) H04N 21/81 (2011.01)
 - [25] EN
 - [54] METHOD FOR ADVERTISING DECISION RESOLUTION ACCELERATION BASED ON LOOKAHEAD OPPORTUNITY TRIGGERING
 - [54] PROCEDE D'ACCELERATION D'UNE RESOLUTION DE DECISION DE PUBLICITE SUR BASE D'UN DECLENCHEMENT D'OPPORTUNITE PAR ANTICIPATION
 - [72] SHERWIN, JEFFREY, US
 - [72] MICK, JOHN RAYMOND, JR., US
 - [71] THIS TECHNOLOGY, INC., US
 - [85] 2014-10-09
 - [86] 2013-04-08 (PCT/US2013/035585)
 - [87] (WO2013/154974)
 - [30] US (13/442,351) 2012-04-09
-

[21] **2,883,751**
[13] A1

- [51] Int.Cl. A61K 45/06 (2006.01) A61K 31/27 (2006.01) A61K 31/4045 (2006.01) A61K 31/445 (2006.01) A61K 31/55 (2006.01) A61P 25/28 (2006.01)
- [25] EN
- [54] METHODS OF TREATING ALZHEIMER'S DISEASE AND PHARMACEUTICAL COMPOSITIONS THEREOF
- [54] PROCEDES DE TRAITEMENT DE LA MALADIE D'ALZHEIMER ET COMPOSITIONS PHARMACEUTIQUES ASSOCIEES
- [72] SCHMIDT, ELLEN, DK
- [72] AREBERG, JOHAN, SE
- [71] H. LUNDBECK A/S, DK
- [85] 2015-02-26
- [86] 2013-09-06 (PCT/EP2013/068516)
- [87] (WO2014/037532)
- [30] US (61/698,664) 2012-09-09
- [30] US (61/782,084) 2013-03-14

Demandes PCT entrant en phase nationale

<p>[21] 2,883,752 [13] A1</p> <p>[51] Int.Cl. C25B 9/10 (2006.01) C25B 1/00 (2006.01) C25B 3/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROCHEMICAL REDUCTION OF CO₂ WITH CO-OXIDATION OF AN ALCOHOL</p> <p>[54] REDUCTION ELECTROCHIMIQUE DU CO₂ AVEC CO-OXYDATION D'UN ALCOOL</p> <p>[72] TEAMY, KYLE, US</p> <p>[72] KACZUR, JERRY J., US</p> <p>[72] COLE, EMILY BARTON, US</p> <p>[72] MAJSZTRIK, PAUL, US</p> <p>[72] SIVASANKAR, NARAYANAPPA, US</p> <p>[72] BOCARSLY, ANDREW B., US</p> <p>[71] LIQUID LIGHT, INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-08-05 (PCT/US2013/053607)</p> <p>[87] (WO2014/046798)</p> <p>[30] US (61/703,238) 2012-09-19</p> <p>[30] US (61/703,175) 2012-09-19</p> <p>[30] US (61/703,232) 2012-09-19</p> <p>[30] US (61/703,234) 2012-09-19</p> <p>[30] US (61/703,231) 2012-09-19</p> <p>[30] US (61/703,158) 2012-09-19</p> <p>[30] US (61/703,229) 2012-09-19</p> <p>[30] US (61/703,187) 2012-09-19</p> <p>[30] US (61/720,670) 2012-10-31</p> <p>[30] US (13/724,231) 2012-12-21</p>
--

<p>[21] 2,883,754 [13] A1</p> <p>[51] Int.Cl. C07D 213/69 (2006.01) A61K 31/4412 (2006.01)</p> <p>[25] EN</p> <p>[54] PYRIDINONE COMPOUNDS FOR USE IN PHOTODYNAMIC THERAPY</p> <p>[54] COMPOSES DE PYRIDINONE DESTINES A ETRE UTILISES EN THERAPIE PHOTODYNAMIQUE</p> <p>[72] CURNOW, ALISON, GB</p> <p>[72] WOOD, MARK, GB</p> <p>[72] PERRY, ALEXIS, GB</p> <p>[71] UNIVERSITY OF EXETER, GB</p> <p>[85] 2015-02-26</p> <p>[86] 2013-09-02 (PCT/GB2013/052297)</p> <p>[87] (WO2014/033477)</p> <p>[30] GB (1215675.8) 2012-09-03</p>

<p>[21] 2,883,757 [13] A1</p> <p>[51] Int.Cl. E04B 1/68 (2006.01) A47K 3/40 (2006.01) E04B 1/66 (2006.01) E04F 13/07 (2006.01) E04F 19/04 (2006.01)</p> <p>[25] EN</p> <p>[54] WATERPROOFING SYSTEM FOR WET AREAS</p> <p>[54] SYSTEME D'ETANCHEITE POUR ZONES HUMIDES</p> <p>[72] JOHNSON, STEPHEN, AU</p> <p>[71] JOHNSON, STEPHEN, AU</p> <p>[85] 2015-03-03</p> <p>[86] 2013-07-25 (PCT/AU2013/000828)</p> <p>[87] (WO2014/036590)</p> <p>[30] AU (2012903862) 2012-09-05</p> <p>[30] AU (2012101755) 2012-11-29</p> <p>[30] AU (2013204009) 2013-04-11</p>

<p>[21] 2,883,755 [13] A1</p> <p>[51] Int.Cl. A63C 1/00 (2006.01) A63C 1/30 (2006.01) A63C 1/32 (2006.01) A63C 1/38 (2006.01) A63C 1/42 (2006.01)</p> <p>[25] EN</p> <p>[54] SPEED SKATES</p> <p>[54] PATINS POUR PATINAGE DE VITESSE</p> <p>[72] BONT, INZE, AU</p> <p>[71] BONT FOOTWEAR PTY LTD, AU</p> <p>[71] BONT, INZE, AU</p> <p>[85] 2014-12-18</p> <p>[86] 2013-06-20 (PCT/AU2013/000662)</p> <p>[87] (WO2013/188921)</p> <p>[30] AU (2012902582) 2012-06-20</p>

<p>[21] 2,883,759 [13] A1</p> <p>[51] Int.Cl. F02C 7/24 (2006.01) F01D 25/30 (2006.01) F02C 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] GAS TURBINE DEVICE</p> <p>[54] DISPOSITIF DE TURBINE A GAZ</p> <p>[72] YAMASAKI, YOSHIHIRO, JP</p> <p>[72] HOSOKAWA, YASUFUMI, JP</p> <p>[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP</p> <p>[85] 2015-02-26</p> <p>[86] 2013-08-27 (PCT/JP2013/072820)</p> <p>[87] (WO2014/034643)</p> <p>[30] JP (2012-188346) 2012-08-29</p>
--

<p>[21] 2,883,756 [13] A1</p> <p>[51] Int.Cl. C04B 7/43 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS AND DEVICE FOR SEPARATING OFF A VOLATILE COMPONENT</p> <p>[54] PROCEDE ET DISPOSITIF DE SEPARATION D'UN CONSTITUANT VOLATIL</p> <p>[72] LISBERGER, MANFRED, AT</p> <p>[72] STEINWANDTER, ANDREAS, AT</p> <p>[72] SCHWEI, PETER, AT</p> <p>[72] FREIMANN, WOLFGANG, AT</p> <p>[71] SCHEUCH GMBH, AT</p> <p>[71] W&P ZEMENT GMBH, AT</p> <p>[71] A TEC HOLDING GMBH, AT</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-05 (PCT/AT2013/050173)</p> <p>[87] (WO2014/036585)</p> <p>[30] AT (A 50359/2012) 2012-09-05</p>
--

<p>[21] 2,883,762 [13] A1</p> <p>[51] Int.Cl. B62D 13/02 (2006.01)</p> <p>[25] EN</p> <p>[54] SELF-STEERING BOGIE FOR A ROAD VEHICLE</p> <p>[54] ESSIEU TANDEM AUTOVIREUR DESTINE A UN VEHICULE ROUTIER</p> <p>[72] SANDFORD, GEOFFREY PAUL, AU</p> <p>[71] SANDFORD, GEOFFREY PAUL, AU</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-03 (PCT/AU2013/000997)</p> <p>[87] (WO2014/032124)</p> <p>[30] AU (2012903808) 2012-09-03</p>

PCT Applications Entering the National Phase

[21] 2,883,764
[13] A1

- [51] Int.Cl. A43B 13/04 (2006.01) A43B 13/12 (2006.01) A43B 13/14 (2006.01) A43B 13/16 (2006.01) A43B 13/18 (2006.01) A43B 23/02 (2006.01)
- [25] EN
- [54] SOLE STRUCTURES AND ARTICLES OF FOOTWEAR HAVING A LIGHTWEIGHT MIDSOLE WITH SEGMENTED PROTECTIVE ELEMENTS
- [54] STRUCTURES DE SEMELLE ET ARTICLES DE CHAUSSURE AYANT UNE SEMELLE INTERCALAIRE LEGERE COMPORTANT DES ELEMENTS DE PROTECTION SEGMENTES
- [72] ADEAGBO, SIMIDELE A., US
- [72] GROVER, CHAD C., US
- [72] SHYLLON, TAMIMU A., US
- [72] HOFFER, KEVIN W., US
- [72] HOLMES, MATTHEW J., US
- [71] NIKE INNOVATE C.V., US
- [85] 2015-03-03
- [86] 2013-09-05 (PCT/US2013/058280)
- [87] (WO2014/039691)
- [30] US (13/605,681) 2012-09-06
-

[21] 2,883,765
[13] A1

- [51] Int.Cl. A61M 25/095 (2006.01) A61B 1/04 (2006.01) A61M 25/01 (2006.01)
- [25] EN
- [54] CATHETER WITH IMAGING ASSEMBLY WITH PLACEMENT AID AND RELATED METHODS THEREFOR
- [54] CATHETER COMPORTANT UN ENSEMBLE D'IMAGERIE AYANT UNE AIDE AU POSITIONNEMENT, ET PROCEDES ASSOCIES
- [72] SWISHER, DAVID RORK, US
- [72] DAVIS, KELLY M., US
- [72] NAMINY, SAEED SHAKOORI, US
- [71] COVIDIEN LP, US
- [85] 2015-03-03
- [86] 2013-08-22 (PCT/US2013/056174)
- [87] (WO2014/039270)
- [30] US (13/606,185) 2012-09-07
-

[21] 2,883,767
[13] A1

- [51] Int.Cl. A61K 9/28 (2006.01) A61K 31/4412 (2006.01)
- [25] EN
- [54] COATED PHARMACEUTICAL COMPOSITION CONTAINING REGORAFENIB
- [54] COMPOSITION PHARMACEUTIQUE ENROBEE CONTENANT DU REGORAFENIB
- [72] SKRABS, SUSANNE, DE
- [72] FUNKE, ADRIAN, DE
- [72] KRESSE, MAYK, DE
- [72] OBERDIECK, ULRICH, DE
- [71] BAYER HEALTHCARE LLC., US
- [85] 2015-03-03
- [86] 2013-09-05 (PCT/US2013/058257)
- [87] (WO2014/039677)
- [30] EP (12183331.3) 2012-09-06
-

[21] 2,883,768
[13] A1

- [51] Int.Cl. A23G 4/08 (2006.01)
- [25] EN
- [54] IMPROVED GUM BASES AND CHEWING GUMS EMPLOYING BLOCK POLYMERS AND PROCESSES FOR PREPARING THEM
- [54] GOMMES BASES ET CHEWING-GUMS AMELIORES UTILISANT DES POLYMERES SEQUENCES ET LEURS PROCEDES DE PREPARATION
- [72] MORGRET, LES, US
- [72] BATES, FRANK S., US
- [72] HILLMYER, MARC A., US
- [72] LEE, SONGWOO, US
- [72] MACOSKO, CHRIS, US
- [72] MARTELLO, MARK T., US
- [71] WM. WRIGLEY JR. COMPANY, US
- [71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
- [85] 2015-03-03
- [86] 2013-09-06 (PCT/US2013/058394)
- [87] (WO2014/039755)
- [30] US (61/698,327) 2012-09-07
-

[21] 2,883,770
[13] A1

- [51] Int.Cl. A61B 5/02 (2006.01) A61B 5/0295 (2006.01) A61M 16/00 (2006.01)
- [25] EN
- [54] SYSTEMS AND METHODS FOR DETERMINING FLUID RESPONSIVENESS
- [54] SYSTEMES ET METHODES DESTINES A DETERMINER LA SENSIBILITE FLUIDIQUE
- [72] SU, MARK, US
- [72] CHEN, BO, US
- [71] COVIDIEN LP, US
- [85] 2015-02-26
- [86] 2013-09-12 (PCT/US2013/059366)
- [87] (WO2014/043299)
- [30] US (13/611,153) 2012-09-12
-

[21] 2,883,771
[13] A1

- [51] Int.Cl. B29C 67/00 (2006.01)
- [25] EN
- [54] THREE-DIMENSIONAL PRINTING SYSTEM AND EQUIPMENT ASSEMBLY
- [54] SYSTEME D'IMPRESSION TRIDIMENSIONNELLE ET ENSEMBLE EQUIPEMENT
- [72] YOO, JAEDEOK, US
- [72] BRADBURY, THOMAS J., US
- [72] BEBB, THOMAS J., US
- [72] ISKRA, JAMES, US
- [72] SURPRENANT, HENRY L., US
- [72] WEST, THOMAS G., US
- [71] APRECIA PHARMACEUTICALS COMPANY, US
- [85] 2015-03-03
- [86] 2013-08-30 (PCT/US2013/057466)
- [87] (WO2014/039378)
- [30] US (61/696,839) 2012-09-05

Demandes PCT entrant en phase nationale

<p style="text-align: right;">[21] 2,883,773 [13] A1</p> <p>[51] Int.Cl. A61K 31/445 (2006.01) A61P 9/04 (2006.01) A61P 9/10 (2006.01)</p> <p>[25] EN</p> <p>[54] USES OF (-)-PERHEXILINE</p> <p>[54] UTILISATIONS DE (-)-PERHEXILINE</p> <p>[72] SALLUSTIO, BENEDETTA, AU</p> <p>[72] MILNE, ROBERT, AU</p> <p>[72] LICARI, JOHN, AU</p> <p>[72] SOMOGYI, ANDREW ALEXANDER, AU</p> <p>[71]ADELAIDE RESEARCH & INNOVATION PTY LTD., AU</p> <p>[71] CENTRAL ADELAIDE LOCAL HEALTH NETWORK INC., AU</p> <p>[71] ITEK VENTURES PTY LTD, AU</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-05 (PCT/AU2013/001008)</p> <p>[87] (WO2014/036603)</p> <p>[30] AU (2012903850) 2012-09-05</p> <p>[30] US (61/697,214) 2012-09-05</p>	<p style="text-align: right;">[21] 2,883,776 [13] A1</p> <p>[51] Int.Cl. E21B 10/46 (2006.01) B24D 3/10 (2006.01)</p> <p>[25] EN</p> <p>[54] ULTRA-HARD CONSTRUCTIONS WITH IMPROVED ATTACHMENT STRENGTH</p> <p>[54] CONSTRUCTIONS ULTRA-DURES AVEC FORCE D'ATTACHEMENT AMELIOREE</p> <p>[72] BELNAP, J. DANIEL, US</p> <p>[71] SMITH INTERNATIONAL, INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-06 (PCT/US2013/058425)</p> <p>[87] (WO2014/039771)</p> <p>[30] US (61/698,408) 2012-09-07</p> <p>[30] US (14/019,411) 2013-09-05</p>	<p style="text-align: right;">[21] 2,883,779 [13] A1</p> <p>[51] Int.Cl. G06Q 10/08 (2012.01) G06Q 30/02 (2012.01)</p> <p>[25] EN</p> <p>[54] MOVE MANAGEMENT SYSTEM</p> <p>[54] SYSTEME DE GESTION DE DEMENAGEMENT</p> <p>[72] BEN-HAROSH, SHARONE, US</p> <p>[72] COOKE, DANIEL, US</p> <p>[72] GANDHI, AMISH, US</p> <p>[72] NEGRON, JOHN, US</p> <p>[72] CARMEL, ISRAEL, US</p> <p>[71] UNPAKT, LLC, US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-06 (PCT/US2013/058458)</p> <p>[87] (WO2014/039789)</p> <p>[30] US (61/698,089) 2012-09-07</p> <p>[30] US (13/741,821) 2013-01-15</p> <p>[30] US (13/741,806) 2013-01-15</p> <p>[30] US (13/741,796) 2013-01-15</p>
<p style="text-align: right;">[21] 2,883,775 [13] A1</p> <p>[51] Int.Cl. G07F 17/32 (2006.01) A63F 13/73 (2014.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR CREATING AND MAINTAINING AN INVENTORY LIST AND VERIFYING COMPONENTS OF GAMING EQUIPMENT</p> <p>[54] SYSTEMES ET PROCEDES POUR CREER ET MAINTENIR UNE LISTE D'INVENTAIRE ET VERIFIER DES COMPOSANTS D'UN EQUIPEMENT DE JEU</p> <p>[72] HOLLIS, ZACHARY, US</p> <p>[72] EMMERIK, CHRISTOPHER VAN, US</p> <p>[71] GAMING LABORATORIES INTERNATIONAL, LLC, US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-08-30 (PCT/US2013/057587)</p> <p>[87] (WO2014/039394)</p> <p>[30] US (13/602,896) 2012-09-04</p> <p>[30] US (14/015,201) 2013-08-30</p>	<p style="text-align: right;">[21] 2,883,777 [13] A1</p> <p>[51] Int.Cl. G01N 33/58 (2006.01) E02B 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR DETECTING FLUID INJECTION IN A PATIENT</p> <p>[54] PROCEDE DE DETECTION DE L'INJECTION D'UN FLUIDE DANS UN PATIENT</p> <p>[72] THOMPSON, WAYNE, AU</p> <p>[71] QUAKER CHEMICAL (AUSTRALASIA) PTY LTD, AU</p> <p>[85] 2015-02-27</p> <p>[86] 2012-02-02 (PCT/AU2012/000094)</p> <p>[87] (WO2013/029082)</p> <p>[30] AU (2011903536) 2011-09-02</p>	<p style="text-align: right;">[21] 2,883,780 [13] A1</p> <p>[51] Int.Cl. C08J 9/12 (2006.01) C08G 77/00 (2006.01) C08L 83/04 (2006.01)</p> <p>[25] EN</p> <p>[54] SILCONE COMPOSITIONS AND RELATED METHODS</p> <p>[54] COMPOSITIONS DE SILICONE ET PROCEDES S'Y RAPPORTE</p> <p>[72] LIU, JUNKANG J., US</p> <p>[72] WU, PINGFAN, US</p> <p>[72] BAI, FENG, US</p> <p>[72] YLITALO, DAVID A., US</p> <p>[71] 3M INNOVATIVE PROPERTIES COMPANY, US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-03 (PCT/US2013/057769)</p> <p>[87] (WO2014/039414)</p> <p>[30] US (61/698,088) 2012-09-07</p>
<p style="text-align: right;">[21] 2,883,778 [13] A1</p> <p>[51] Int.Cl. E21B 10/46 (2006.01) B24D 3/10 (2006.01)</p> <p>[25] EN</p> <p>[54] ULTRA-HARD CONSTRUCTIONS WITH EROSION RESISTANCE</p> <p>[54] CONSTRUCTIONS ULTRA-DURES DOTEES D'UNE RESISTANCE A L'EROSION</p> <p>[72] YU, FENG, US</p> <p>[72] RANDALL, BENJAMIN, US</p> <p>[72] ZHANG, HAIBO, US</p> <p>[72] BELNAP, J. DANIEL, US</p> <p>[71] SMITH INTERNATIONAL, INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-06 (PCT/US2013/058411)</p> <p>[87] (WO2014/039766)</p> <p>[30] US (61/698,402) 2012-09-07</p> <p>[30] US (14/019,394) 2013-09-05</p>		

PCT Applications Entering the National Phase

[21] 2,883,781
[13] A1

- [51] Int.Cl. A61K 31/52 (2006.01) A61K 31/4184 (2006.01) A61P 35/02 (2006.01)
 - [25] EN
 - [54] METHOD OF TREATING LEUKEMIA
 - [54] METHODE DE TRAITEMENT DE LA LEUCEMIE
 - [72] OLHAVA, EDWARD J., US
 - [72] CHESWORTH, RICHARD, US
 - [72] KUNTZ, KEVIN W., US
 - [72] RICHON, VICTORIA M., US
 - [72] POLLOCK, ROY M., US
 - [72] DAIGLE, SCOTT RICHARD, US
 - [71] EPIZYME, INC., US
 - [85] 2015-03-03
 - [86] 2013-09-06 (PCT/US2013/058537)
 - [87] (WO2014/039839)
 - [30] US (61/697,721) 2012-09-06
-

[21] 2,883,782
[13] A1

- [51] Int.Cl. A61B 5/0205 (2006.01)
- [25] EN
- [54] SYSTEMS AND METHODS FOR DETERMINING FLUID RESPONSIVENESS
- [54] SYSTEMES ET METHODES DESTINES A DETERMINER LA SENSIBILITE FLUIDIQUE
- [72] SU, MARK, US
- [72] CHEN, BO, US
- [71] COVIDIEN LP, US
- [85] 2015-02-26
- [86] 2013-09-12 (PCT/US2013/059371)
- [87] (WO2014/043302)
- [30] US (13/611,269) 2012-09-12

[21] 2,883,783
[13] A1

- [51] Int.Cl. A61B 1/00 (2006.01) A61B 1/018 (2006.01) A61B 17/02 (2006.01) A61B 17/34 (2006.01)
 - [25] EN
 - [54] MULTI-LUMEN-CATHETER RETRACTOR SYSTEM FOR A MINIMALLY-INVASIVE, OPERATIVE GASTROINTESTINAL TREATMENT
 - [54] SYSTEME D'ECARTEUR DE CATHETER A LUMIERES MULTIPLES POUR UN TRAITEMENT GASTRO-INTESTINAL CHIRURGICAL MINIMALEMENT INVASIF
 - [72] PISKUN, GREGORY, US
 - [72] TO, JOHN, US
 - [72] FABRO, MARIEL, US
 - [72] TANG, BRIAN, US
 - [72] KANTSEVOY, SERGEY, US
 - [71] MACROPLATA, INC., US
 - [85] 2014-12-16
 - [86] 2013-06-17 (PCT/US2013/046200)
 - [87] (WO2013/192116)
 - [30] US (13/531,477) 2012-06-22
 - [30] US (13/913,466) 2013-06-09
-

[21] 2,883,784
[13] A1

- [51] Int.Cl. A61K 9/51 (2006.01) A61K 9/133 (2006.01) A61K 38/18 (2006.01) A61P 25/16 (2006.01) A61P 25/28 (2006.01)
- [25] EN
- [54] BOLAAMPHIPHILIC COMPOUNDS, COMPOSITIONS AND USES THEREOF
- [54] COMPOSES BOLAAMPHIPHILES, COMPOSITIONS ET LEURS UTILISATIONS
- [72] LINDER, CHARLES, US
- [72] HELDMAN, ELIAHU, US
- [72] GRINBERG, SARINA, US
- [71] LAUREN SCIENCES LLC, US
- [85] 2015-03-03
- [86] 2013-09-04 (PCT/US2013/057956)
- [87] (WO2014/039501)
- [30] US (61/696,789) 2012-09-04

[21] 2,883,785
[13] A1

- [51] Int.Cl. A61K 31/7088 (2006.01) A61K 31/519 (2006.01) A61K 31/7115 (2006.01) A61K 31/712 (2006.01) A61K 31/713 (2006.01) A61K 38/17 (2006.01) A61K 38/21 (2006.01) A61K 39/42 (2006.01) A61K 47/48 (2006.01) A61P 31/20 (2006.01)
 - [25] EN
 - [54] METHODS FOR THE TREATMENT OF HEPATITIS B AND HEPATITIS D INFECTIONS
 - [54] PROCEDES POUR LE TRAITEMENT D'INFECTIONS PAR LE VIRUS DE L'HEPATITE B ET PAR LE VIRUS DE L'HEPATITE D
 - [72] BAZINET, MICHEL, CA
 - [72] VAILLANT, ANDREW, CA
 - [71] REPLICOR INC., CA
 - [85] 2015-02-27
 - [86] 2013-05-17 (PCT/CA2013/050377)
 - [87] (WO2014/032176)
 - [30] US (61/695,040) 2012-08-30
 - [30] US (61/703,816) 2012-09-21
-

[21] 2,883,786
[13] A1

- [51] Int.Cl. F16L 25/08 (2006.01) B23P 11/00 (2006.01) F16L 9/17 (2006.01) F16L 21/02 (2006.01) F16L 21/08 (2006.01) F16L 25/10 (2006.01) F24F 13/02 (2006.01)
- [25] EN
- [54] SEALED TRANSVERSE LOCKING PIPE AND FITTINGS
- [54] RACCORDS ET TUYAU A BLOCAGE TRANSVERSAL SCELLES
- [72] BAUERDICK, JAN, US
- [72] SMITH, DON, US
- [72] MOSES, THOMAS J., US
- [72] KOLLER, JEFFREY A., US
- [71] FAMOUS INDUSTRIES, INC. DBA HEATING & COOLING PRODUCTS COMPANY, US
- [85] 2015-03-03
- [86] 2013-09-06 (PCT/US2013/058575)
- [87] (WO2014/039867)
- [30] US (61/698,146) 2012-09-07
- [30] US (61/698,370) 2012-09-07
- [30] US (13/626,431) 2012-09-25

Demandes PCT entrant en phase nationale

[21] **2,883,788**
[13] A1

[51] Int.Cl. A61K 9/51 (2006.01) B82Y 5/00 (2011.01) A61K 9/133 (2006.01) A61K 47/02 (2006.01)

[25] EN

[54] BOLAAMPHIPHILIC COMPOUNDS, COMPOSITIONS AND USES THEREOF

[54] COMPOSES BOLAAMPHIPHILES, COMPOSITIONS ET LEURS UTILISATIONS

[72] LINDER, CHARLES, US

[72] HELDMAN, ELIAHU, US

[72] GRINBERG, SARINA, US

[71] LAUREN SCIENCES LLC, US

[85] 2015-03-03

[86] 2013-09-04 (PCT/US2013/057959)

[87] (WO2014/039503)

[30] US (61/696,781) 2012-09-04

[21] **2,883,789**
[13] A1

[51] Int.Cl. B01D 67/00 (2006.01) C08J 5/18 (2006.01) C08J 9/26 (2006.01) C08L 23/06 (2006.01)

[25] EN

[54] MICROPOROUS AND HYDROPHOBIC POLYMERIC HOLLOW FIBER MEMBRANES AND METHODS FOR PREPARATION THEREOF

[54] MEMBRANES POLYMERES MICROPORIEUSES ET HYDROPHOBES SOUS FORME DE FIBRES CREUSES ET LEURS PROCEDES DE PREPARATION

[72] ILIUTA, MARIA CORNELIA, CA

[72] RODRIGUE, DENIS, CA

[72] SANAZ, MOSADEGH SEDGHI, CA

[72] BRISSON, JOSEE, CA

[71] UNIVERSITE LAVAL, CA

[85] 2015-03-03

[86] 2013-09-11 (PCT/CA2013/000774)

[87] (WO2014/040171)

[30] US (61/699,348) 2012-09-11

[21] **2,883,790**
[13] A1

[51] Int.Cl. B24D 11/00 (2006.01)

[25] EN

[54] FLEXIBLE GRINDING PRODUCT WITH FLATTENED SURFACE AND METHOD FOR MANUFACTURING THE SAME

[54] PRODUIT ABRASIF FLEXIBLE AYANT UNE SURFACE APLATIE, ET SON PROCEDE DE FABRICATION

[72] HOGLUND, GORAN, FI

[72] HEDE, HANS, FI

[72] SCHUMACHER, NICOLAS, FI

[72] SUNDELL, MATS, FI

[72] GRON, JAN, FI

[71] KWH MIRKA LTD., FI

[85] 2015-02-27

[86] 2012-09-05 (PCT/EP2012/067294)

[87] (WO2014/037034)

[21] **2,883,791**
[13] A1

[51] Int.Cl. A61K 9/51 (2006.01) A61K 9/133 (2006.01) A61K 38/00 (2006.01) A61P 25/28 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] BOLAAMPHIPHILIC COMPOUNDS, COMPOSITIONS AND USES THEREOF

[54] COMPOSES BOLAAMPHIPHILES, COMPOSITIONS ET LEURS UTILISATIONS

[72] LINDER, CHARLES, US

[72] HELDMAN, ELIAHU, US

[72] GRINBERG, SARINA, US

[71] LAUREN SCIENCES LLC, US

[85] 2015-03-03

[86] 2013-09-04 (PCT/US2013/057960)

[87] (WO2014/039504)

[30] US (61/696,798) 2012-09-04

[21] **2,883,792**
[13] A1

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

[25] EN

[54] ENGINEERED TRANSGENE INTEGRATION PLATFORM (ETIP) FOR GENE TARGETING AND TRAIT STACKING

[54] PLATEFORME D'INTEGRATION DE TRANSGENE GENETIQUEMENT MODIFIE (ETIP) POUR LE CIBLAGE GENIQUE ET L'EMPILEMENT DE CARACTERES

[72] COGAN, NOEL, AU

[72] FORSTER, JOHN, AU

[72] HAYDEN, MATTHEW, AU

[72] SAWBRIDGE, TIM, AU

[72] SPANGENBERG, GERMAN, AU

[72] WEBB, STEVEN R., US

[72] GUPTA, MANJU, US

[72] AINLEY, W. MIKE, US

[72] HENRY, MATTHEW J., US

[72] MASON, JOHN, AU

[72] KUMAR, SANDEEP, US

[72] NOVAK, STEPHEN, US

[71] DOW AGROSCIENCES LLC, US

[85] 2015-03-03

[86] 2013-09-06 (PCT/US2013/058584)

[87] (WO2014/039872)

[30] US (61/697,882) 2012-09-07

[21] **2,883,793**
[13] A1

[51] Int.Cl. E06C 7/48 (2006.01)

[25] EN

[54] LADDER SECURING APPARATUSES, LADDERS INCORPORATING SAME AND RELATED METHODS

[54] APPAREILS DE FIXATION D'ECHELLES, ECHELLES LES COMPRENANT ET PROCEDES ASSOCIES

[72] RUSSELL, BRIAN B., US

[72] MOSS, N. RYAN, US

[72] PETERSON, SEAN R., US

[72] PENROD, DARIUS S., US

[72] CRAWFORD, RYAN, US

[72] JONAS, GARY M., US

[71] WING ENTERPRISES, INCORPORATED, US

[85] 2015-02-26

[86] 2013-10-08 (PCT/US2013/063927)

[87] (WO2014/058911)

[30] US (61/711,632) 2012-10-09

[30] US (61/879,508) 2013-09-18

PCT Applications Entering the National Phase

[21] 2,883,795
[13] A1

- [51] Int.Cl. G01N 3/30 (2006.01) A41D
13/00 (2006.01) F41H 1/02 (2006.01)
G01M 7/08 (2006.01) G09B 23/30
(2006.01)
 - [25] EN
 - [54] METHOD OF IMPACT TESTING
USING MOUNT ASSEMBLY WITH
DEFORMABLE MEMBER
 - [54] PROCEDE D'ANALYSE DE CHOC
UTILISANT UN ENSEMBLE
MONTURE DOTE D'UN ELEMENT
DEFORMABLE
 - [72] CARBO, JORGE E., US
 - [72] MIENTJES, MARTINE, US
 - [72] ALLISON, JEFFREY D., US
 - [71] NIKE INNOVATE C.V., US
 - [85] 2015-03-03
 - [86] 2013-09-04 (PCT/US2013/057987)
 - [87] (WO2014/039510)
 - [30] US (13/604,433) 2012-09-05
 - [30] US (13/789,000) 2013-03-07
-

[21] 2,883,796
[13] A1

- [51] Int.Cl. C08K 5/01 (2006.01) A01N
25/10 (2006.01) A01N 25/12 (2006.01)
C08L 67/00 (2006.01) C08L 67/04
(2006.01)
 - [25] EN
 - [54] COMPOSITIONS WITH HOT
MELT RESIN MATRIX
 - [54] COMPOSITIONS COMPRENNANT
UNE MATRICE EN RESINE
THERMOFUSIBLE
 - [72] ZHANG, SHILING, CN
 - [72] BECKER, CHRISTIAN, US
 - [72] YAN, YUNFEI, CN
 - [72] CHEN, YONGCHUN, CN
 - [71] ROHM AND HASS COMPANY, US
 - [85] 2015-03-04
 - [86] 2012-09-17 (PCT/CN2012/081468)
 - [87] (WO2014/040288)
-

[21] 2,883,797
[13] A1

- [51] Int.Cl. A45D 44/00 (2006.01) G01J
3/46 (2006.01)
 - [25] EN
 - [54] CUSTOM COSMETIC BLENDING
MACHINE
 - [54] MACHINE DE MELANGE
PERSONNALISE DE PRODUITS
COSMETIQUES
 - [72] IGARASHI, LARRY Y., US
 - [71] L'OREAL SA, FR
 - [85] 2015-03-03
 - [86] 2013-09-09 (PCT/US2013/058722)
 - [87] (WO2014/043018)
 - [30] US (13/621,732) 2012-09-17
 - [30] US (13/896,557) 2013-05-17
-

[21] 2,883,798
[13] A1

- [51] Int.Cl. B60R 9/045 (2006.01) B60R
9/10 (2006.01)

- [25] EN
 - [54] A CLAMP DEVICE FOR
SECURING A LOAD TO A
VEHICLE MOUNTED LOAD BAR
 - [54] DISPOSITIF DE SERRAGE
PERMETTANT LA FIXATION
D'UNE CHARGE A UNE BARRE
DE CHARGE MONTEE SUR UN
VEHICULE
 - [72] FLAHERTY, JOSEPH R., US
 - [71] THULE SWEDEN AB, SE
 - [85] 2015-03-04
 - [86] 2013-07-26 (PCT/US2013/052421)
 - [87] (WO2014/042770)
 - [30] US (61/699,804) 2012-09-11
-

[21] 2,883,799
[13] A1

- [51] Int.Cl. F03G 7/00 (2006.01) F24D 3/18
(2006.01) F24D 19/10 (2006.01) F24J
3/08 (2006.01)

- [25] EN
 - [54] THERMAL ENERGY SYSTEM
AND METHOD OF OPERATION
 - [54] SYSTEME D'ENERGIE
THERMIQUE ET SON PROCEDE
DE FONCTIONNEMENT
 - [72] ZAYNULIN, DMITRIY, GB
 - [72] STICKNEY, KEVIN, GB
 - [71] GREENFIELD MASTER IPCO LTD,
GB
 - [85] 2015-03-03
 - [86] 2013-09-05 (PCT/EP2013/068398)
 - [87] (WO2014/037459)
 - [30] GB (1215840.8) 2012-09-05
-

[21] 2,883,800
[13] A1

- [51] Int.Cl. C12N 15/82 (2006.01) A01H
5/00 (2006.01) C12Q 1/24 (2006.01)
 - [25] EN
 - [54] FLUORESCENCE ACTIVATED
CELL SORTING (FACS)
ENRICHMENT TO GENERATE
PLANTS
 - [54] ENRICHISSEMENT PAR TRI
CELLULAIRE PAR
FLUORESCENCE (FACS) POUR
GENERER DES PLANTES
 - [72] SPANGENBERG, GERMAN, AU
 - [72] SAHAB, SAREENA, AU
 - [72] MASON, JOHN, AU
 - [71] DOW AGROSCIENCES LLC, US
 - [85] 2015-03-03
 - [86] 2013-09-09 (PCT/US2013/058766)
 - [87] (WO2014/039970)
 - [30] US (61/697,890) 2012-09-07
 - [30] US (14/020,694) 2013-09-06
-

[21] 2,883,801
[13] A1

- [51] Int.Cl. A01N 37/52 (2006.01) A01N
37/34 (2006.01) A01N 43/40 (2006.01)
A01N 43/54 (2006.01) A01N 43/56
(2006.01) A01N 43/653 (2006.01)
A01N 43/88 (2006.01) A01N 47/14
(2006.01) A01N 47/24 (2006.01)
- [25] EN
 - [54] ACTIVE COMPOUND
COMBINATIONS
 - [54] COMBINAISONS DE COMPOSES
ACTIFS
 - [72] WACHENDORFF-NEUMANN,
ULRIKE, DE
 - [72] SEITZ, THOMAS, DE
 - [71] BAYER CROPSCIENCE AG, DE
 - [85] 2015-03-04
 - [86] 2013-09-02 (PCT/EP2013/068115)
 - [87] (WO2014/037314)
 - [30] EP (12183471.7) 2012-09-07

Demandes PCT entrant en phase nationale

[21] 2,883,802 [13] A1 [51] Int.Cl. H04N 19/46 (2014.01) H04N 19/30 (2014.01) H04N 19/70 (2014.01) [25] EN [54] INDICATION AND ACTIVATION OF PARAMETER SETS FOR VIDEO CODING [54] INDICATION ET ACTIVATION D'ENSEMBLES DE PARAMETRES POUR LE CODAGE VIDEO [72] WANG, YE-KUI, US [71] QUALCOMM INCORPORATED, US [85] 2015-03-04 [86] 2013-08-14 (PCT/US2013/054980) [87] (WO2014/046812) [30] US (61/704,214) 2012-09-21 [30] US (13/964,599) 2013-08-12
--

[21] 2,883,803 [13] A1 [51] Int.Cl. H04S 7/00 (2006.01) [25] EN [54] PROGRESSIVE AUDIO BALANCE AND FADE IN A MULTI-ZONE LISTENING ENVIRONMENT [54] EQUILIBRAGE ET OUVERTURE EN FONDU PROGRESSIFS DU SON DANS UN ENVIRONNEMENT D'ECOUTE A PLUSIEURS ZONES [72] BROCKMOLE, JEFFREY M., US [71] HARMAN INTERNATIONAL INDUSTRIES, INC., US [85] 2015-02-27 [86] 2013-09-13 (PCT/US2013/059708) [87] (WO2014/043501) [30] US (61/700,881) 2012-09-13 [30] US (61/706,121) 2012-09-26
--

[21] 2,883,804 [13] A1 [51] Int.Cl. C10M 135/02 (2006.01) C10M 135/28 (2006.01) [25] EN [54] LUBRICATING COMPOSITION CONTAINING AN ASHLESS TBN BOOSTER [54] COMPOSITION LUBRIFIANTE CONTENANT UN RENFORCATEUR DE TBN EXEMPT DE CENDRES [72] IVANCIC, DANIELLE N., US [72] FRIEND, CHRISTOPHER L., GB [72] CIOLLI, CHRISTOPHER J., US [72] CAPITOSTI, SCOTT, US [72] DELBRIDGE, EWAN E., US [72] ABRAHAM, WILLIAM D., US [71] THE LUBRIZOL CORPORATION, US [85] 2015-03-04 [86] 2013-08-19 (PCT/US2013/055517) [87] (WO2014/074197) [30] US (61/699,429) 2012-09-11

[21] 2,883,806 [13] A1 [51] Int.Cl. C01F 5/40 (2006.01) C01D 1/00 (2006.01) [25] EN [54] METHODS OF PROCESSING POTASSIUM SULFATE AND MAGNESIUM SULFATE, AND RELATED SYSTEMS [54] PROCEDES DE TRAITEMENT DE SULFATE DE POTASSIUM ET DE SULFATE DE MAGNEISIUM, ET SYSTEMES ASSOCIES [72] CHASTAIN, STEVEN L., US [72] MORRISON, MICHAEL J., US [72] CHASTAIN, RICHARD W., US [72] FELTON, DONIAL M., US [72] NEUMAN, THOMAS H., US [71] INTERCONTINENTAL POTASH CORPORATION, US [85] 2015-03-03 [86] 2013-09-10 (PCT/US2013/059040) [87] (WO2014/043118) [30] US (61/699,917) 2012-09-12
--

[21] 2,883,807 [13] A1 [51] Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/22 (2006.01) [25] EN [54] PHARMACEUTICAL COMBINATIONS COMPRISING DUAL ANGIOPOIETIN-2 / DLL4 BINDERS AND ANTI-VEGF-R AGENTS [54] COMBINAISONS PHARMACEUTIQUES COMPRENANT DES LIANTS DOUBLES ANGIOPOIETINE-2/DLL4 ET DES AGENTS ANTI-VEGF-R [72] GSCHWIND, ANDREAS, DE [72] BAUM, ANKE, DE [71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE [85] 2015-03-04 [86] 2013-09-26 (PCT/EP2013/070143) [87] (WO2014/049099) [30] EP (12186695.8) 2012-09-28
--

[21] 2,883,809 [13] A1 [51] Int.Cl. H04L 12/26 (2006.01) H04L 12/951 (2013.01) [25] EN [54] METHOD AND SYSTEM FOR MONITORING NETWORK COMMUNICATIONS [54] PROCEDE ET SYSTEME DE SURVEILLANCE DE COMMUNICATIONS DE RESEAU [72] MCLEOD, RONALD, CA [71] SELECT TECHNOLOGY CORPORATION LIMITED, CA [85] 2015-03-03 [86] 2013-09-16 (PCT/CA2013/050708) [87] (WO2014/040193) [30] US (61/702,023) 2012-09-17

PCT Applications Entering the National Phase

[21] 2,883,810
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01) G01N
33/50 (2006.01)
[25] EN
[54] METHODS FOR ASSESSMENT OF PEPTIDE-SPECIFIC IMMUNITY
[54] PROCEDES POUR L'ESTIMATION DE L'IMMUNITE SPECIFIQUE D'UN PEPTIDE
[72] MITSUHASHI, MASATO, US
[71] HITACHI CHEMICAL CO., LTD., JP
[71] HITACHI CHEMICAL CO.
AMERICA, LTD., US
[85] 2015-03-04
[86] 2013-08-19 (PCT/US2013/055605)
[87] (WO2014/039231)
[30] US (61/697,591) 2012-09-06

[21] 2,883,812
[13] A1

[51] Int.Cl. G06Q 30/06 (2012.01) A63F
3/06 (2006.01) G06K 9/18 (2006.01)
G07C 15/00 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR INTEGRATED GAME PLAY THROUGH THE USE OF BARCODES ON SMART PHONES AND HAND HELD DEVICES
[54] SYSTEMES ET PROCEDES POUR PARTIE DE JEU INTEGREE PAR UTILISATION DE CODES A BARRES SUR DES TELEPHONES INTELLIGENTS ET DES DISPOSITIFS PORTATIFS
[72] CAGE, DANIEL, US
[72] TASHJIAN, DAVID, US
[72] LEACH, ROY, US
[71] LINQ3 TECHNOLOGIES LLC, US
[85] 2015-03-03
[86] 2013-09-04 (PCT/US2013/058078)
[87] (WO2014/039568)
[30] US (61/696,533) 2012-09-04

[21] 2,883,813
[13] A1

[51] Int.Cl. A46B 15/00 (2006.01) A61C
17/22 (2006.01) A61C 17/32 (2006.01)
A61C 17/34 (2006.01)
[25] EN
[54] RESONANTLY DRIVEN POWER TOOTHBRUSH HAVING A PRESSURE-SENSING CAPABILITY USING A HALL EFFECT SENSOR
[54] BROSSE A DENTS ELECTRIQUE A ENTRAINEMENT DE MANIERE RESONANTE AYANT UNE CAPACITE DE DETECTION DE PRESSION UTILISANT UN CAPTEUR A EFFET HALL
[72] MILLER, KEVIN ARNOLD, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2015-03-04
[86] 2013-08-30 (PCT/IB2013/058139)
[87] (WO2014/037856)
[30] US (61/698,078) 2012-09-07

[21] 2,883,815
[13] A1

[51] Int.Cl. C25D 3/58 (2006.01) C25D
3/10 (2006.01) C25D 3/26 (2006.01)
[25] EN
[54] PLATING SOLUTION AND PLATING PROCESS FOR MULTI-LAYER CYANIDE-FREE PLATING COPPER-TIN ALLOY COATING, AND COINS MADE BY THE PROCESS
[54] SOLUTION DE REVETEMENT ET PROCEDE DE REVETEMENT, DESTINES AU REVETEMENT D'UN ALLIAGE CUIVRE-ETAIN PAR REVETEMENT MULTICOUCHE EXEMPT DE CYANURE, ET PIECES DE MONNAIE FABRIQUEES PAR LE PROCEDE

[72] ZHANG, BO, CN
[72] XU, WEI, CN
[72] WANG, ZHUOXIN, CN
[72] XU, MIN, CN
[72] SONG, JINHUA, CN
[72] ZHANG, GAOJUN, CN
[72] LU, YI, CN
[72] WANG, BIN, CN
[72] CAO, YAZHE, CN
[71] SHANGHAI MINT CO., LTD., CN
[71] CHINA BANKNOTE PRINTING AND MINTING CORPORATION, CN
[85] 2015-03-03
[86] 2012-11-14 (PCT/CN2012/084571)
[87] (WO2014/036785)
[30] CN (201210328233.5) 2012-09-06

[21] 2,883,816
[13] A1

[51] Int.Cl. B01D 53/62 (2006.01) B01D
53/14 (2006.01) B01D 53/78 (2006.01)
[25] EN
[54] CARBON SEQUESTRATION METHODS AND SYSTEMS, AND COMPOSITIONS PRODUCED THEREBY
[54] PROCEDES ET SYSTEMES DE SEQUESTRATION DU CARBONE, ET COMPOSITIONS AINSI PRODUITES
[72] CONSTANTZ, BRENT RICHARD, US
[72] BEWERNITZ, MARK, US
[72] SCHNEIDER, JACOB, US
[72] CAMIRE, CHRIS, US
[71] BLUE PLANET, LTD., US
[85] 2015-03-03
[86] 2013-09-04 (PCT/US2013/058090)
[87] (WO2014/039578)
[30] US (61/696,372) 2012-09-04
[30] US (61/732,855) 2012-12-03
[30] US (61/793,512) 2013-03-15
[30] US (61/793,585) 2013-03-15
[30] US (61/793,731) 2013-03-15
[30] US (61/807,230) 2013-04-01
[30] US (61/809,165) 2013-04-05
[30] US (61/819,427) 2013-05-03
[30] US (61/844,808) 2013-07-10
[30] US (61/844,809) 2013-07-10
[30] US (61/866,988) 2013-08-16

Demandes PCT entrant en phase nationale

[21] 2,883,817
[13] A1

- [51] Int.Cl. C07D 403/12 (2006.01) A61K 31/404 (2006.01) A61K 31/4178 (2006.01) A61K 31/437 (2006.01) A61K 31/44 (2006.01) A61K 31/506 (2006.01) A61P 25/00 (2006.01) C07D 209/34 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 471/04 (2006.01)
- [25] EN
- [54] 2-OXO-2,3-DIHYDRO-INDOLES FOR THE TREATMENT OF CNS DISORDERS
- [54] 2-OXO-2,3-DIHYDRO-INDOLES DESTINES AU TRAITEMENT DE TROUBLES DU SNC
- [72] BRUNNER, DANIELA, US
- [72] MALBERG, JESSICA, US
- [72] SHANKAR, BAVANI G., US
- [72] KOLCZEWSKI, SABINE, DE
- [72] LIMBERG, ANJA, CH
- [72] PRINSEN, ERIC, FR
- [72] RIEMER, CLAUS, DE
- [72] STOLL, THEODOR, CH
- [71] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2015-03-03
- [86] 2013-09-10 (PCT/EP2013/068668)
- [87] (WO2014/040969)
- [30] EP (12184249.6) 2012-09-13

[21] 2,883,819
[13] A1

- [51] Int.Cl. B60D 1/24 (2006.01)
- [25] EN
- [54] A SUSPENSION SYSTEM FOR A HITCH
- [54] SYSTEME DE SUSPENSION POUR UN ATTELAGE
- [72] MCCORMICK, PATRICK, IE
- [72] EGENTON, WILLIAM, IE
- [71] DROMONE ENGINEERING LIMITED, IE
- [85] 2015-03-04
- [86] 2013-09-05 (PCT/IB2013/058310)
- [87] (WO2014/037895)
- [30] GB (1215881.2) 2012-09-05

[21] 2,883,821
[13] A1

- [51] Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01) G01N 33/50 (2006.01)
- [25] EN
- [54] IL-18 BINDING MOLECULES
- [54] MOLECULES DE LIAISON A L'IL-18
- [72] BARDROFF, MICHAEL OTTO, CH
- [72] BRANNETTI, BARBARA, CH
- [72] CAMPBELL, EMMA MICHELLE, GB
- [72] DIEFENBACH-STREIBER, BEATE, DE
- [72] EBERTH, ADINA, DE
- [72] KUNZ, CHRISTIAN CARSTEN SILVESTER, DE
- [72] MARSHALL, SYLWIA, GB
- [72] RONDEAU, JEAN-MICHEL RENE, CH
- [72] SCHLAEPPI, JEAN-MARC ALFRED, CH
- [72] VAN HEEKE, GINO ANSELMUS, GB
- [71] NOVARTIS AG, CH
- [85] 2015-03-04
- [86] 2013-09-05 (PCT/IB2013/058317)
- [87] (WO2014/037899)
- [30] US (61/697,981) 2012-09-07

[21] 2,883,822
[13] A1

- [51] Int.Cl. A63H 33/08 (2006.01) A63H 17/06 (2006.01) A63H 33/06 (2006.01)
- [25] EN
- [54] A TOY BUILDING SET
- [54] ENSEMBLE DE CONSTRUCTION DE JOUET
- [72] SCHILDKNECHT HOE, MIKKEL, DK
- [72] RYAA, JAN, DK
- [71] LEGO A/S, DK
- [85] 2015-03-03
- [86] 2013-09-10 (PCT/DK2013/050288)
- [87] (WO2014/040602)
- [30] DK (PA 2012 70554) 2012-09-11

[21] 2,883,823
[13] A1

- [51] Int.Cl. A61K 31/196 (2006.01) A61K 8/42 (2006.01) A61P 17/14 (2006.01) A61Q 7/00 (2006.01)
- [25] EN
- [54] METHODS OF TREATING HAIR RELATED CONDITIONS
- [54] PROCEDES DE TRAITEMENT DE TROUBLES LIES AU SYSTEME PILEUX
- [72] GIULIANI, GIAMMARIA, IT
- [72] PAUS, RALF, DE
- [72] RAMOT, YUVAL, IL
- [72] BARONI, SERGIO, IT
- [72] VITI, FRANCESCA, IT
- [72] BELLINVIA, SALVATORE, IT
- [72] MARZANI, BARBARA, IT
- [71] NOGRA PHARMA LIMITED, IE
- [85] 2015-03-03
- [86] 2013-09-13 (PCT/EP2013/069062)
- [87] (WO2014/041140)
- [30] US (61/700,623) 2012-09-13

[21] 2,883,825
[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01) G06F 19/24 (2011.01) G06F 17/17 (2006.01)
- [25] EN
- [54] UNIVERSAL METHOD TO DETERMINE REAL-TIME PCR CYCLE THRESHOLD VALUES
- [54] PROCEDE UNIVERSEL POUR DETERMINER LES VALEURS DE SEUIL DE CYCLE DE PCR EN TEMPS REEL
- [72] KURNIK, RONALD T., US
- [71] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2015-03-03
- [86] 2013-10-01 (PCT/EP2013/070413)
- [87] (WO2014/053467)
- [30] US (13/633,813) 2012-10-02

PCT Applications Entering the National Phase

[21] 2,883,826

[13] A1

- [51] Int.Cl. A01N 1/02 (2006.01) B01L 7/00 (2006.01)
 - [25] EN
 - [54] METHOD AND DEVICE FOR THAWING BIOLOGICAL MATERIAL
 - [54] PROCEDE ET DISPOSITIF DE DECONGELATION DE MATIERE BIOLOGIQUE
 - [72] KARNIELI, OHAD, IL
 - [72] SLONIM, TAL, IL
 - [72] RAVIV, LIOR, IL
 - [72] GROSS, NUFAR, IL
 - [71] PLURISTEM LTD., IL
 - [85] 2015-03-04
 - [86] 2013-10-31 (PCT/IB2013/059808)
 - [87] (WO2014/068508)
 - [30] US (61/720,552) 2012-10-31
-

[21] 2,883,829

[13] A1

- [51] Int.Cl. D04B 1/10 (2006.01) D04B 1/24 (2006.01) D02G 3/38 (2006.01)
- [25] FR
- [54] BLANK AND TUBULAR KNITTED ITEM HAVING A RETAINING EDGE OF A SINGLE THICKNESS AND METHOD FOR PRODUCING SUCH AN ITEM
- [54] EBAUCHE ET ARTICLE TRICOTE TUBULAIRE A BORD DE MAINTIEN EN SIMPLE EPAISSEUR ET PROCEDE DE FABRICATION D'UN TEL ARTICLE
- [72] GARCON, GILLES, FR
- [72] MASSOTTE, LAURENT, FR
- [71] DBAPPAREL OPERATIONS, FR
- [85] 2015-03-03
- [86] 2013-10-10 (PCT/FR2013/052413)
- [87] (WO2014/060682)
- [30] FR (1259871) 2012-10-16

[21] 2,883,831

[13] A1

- [51] Int.Cl. A22C 21/00 (2006.01)
 - [25] EN
 - [54] A METHOD AND AN APPARATUS FOR PROCESSING BIRDS ON A CONVEYOR
 - [54] PROCEDE ET APPAREIL POUR LE TRAITEMENT D'OISEAUX SUR UN CONVOYEUR
 - [72] PEDERSEN, PER, DK
 - [72] JENSEN, JONAS, DK
 - [72] HAKONSEN, ANDERS JUL, DK
 - [71] LINCO FOOD SYSTEMS A/S, DK
 - [85] 2015-03-03
 - [86] 2013-10-10 (PCT/DK2013/050320)
 - [87] (WO2014/056506)
 - [30] DK (PA 2012 70619) 2012-10-10
-

[21] 2,883,832

[13] A1

- [51] Int.Cl. B01D 53/62 (2006.01) B01D 53/14 (2006.01) C01B 31/20 (2006.01)
- [25] EN
- [54] CARBON DIOXIDE RECOVERY UNIT
- [54] DISPOSITIF DE RECUPERATION DE DIOXYDE DE CARBONE
- [72] NAKAYAMA, KOJI, US
- [72] YONEKAWA, TAKAHITO, US
- [72] INUI, MASAYUKI, US
- [72] TSUJIUCHI, TATSUYA, US
- [72] SORIMACHI, YOSHIKI, JP
- [71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
- [85] 2015-03-04
- [86] 2013-09-12 (PCT/JP2013/074767)
- [87] (WO2014/046018)
- [30] US (13/623495) 2012-09-20

[21] 2,883,833

[13] A1

- [51] Int.Cl. C08J 3/24 (2006.01) A61K 47/10 (2006.01) A61K 47/48 (2006.01) C08F 2/32 (2006.01) C08G 65/32 (2006.01) C08G 65/332 (2006.01) C08G 83/00 (2006.01) C08J 3/075 (2006.01)
 - [25] EN
 - [54] HYDROGEL PRODRUGS
 - [54] PROMEDICAMENTS SOUS FORME D'HYDROGEL
 - [72] RAU, HARALD, DE
 - [72] VOIGT, TOBIAS, DE
 - [72] LAUFER, BURKHARDT, DE
 - [72] BISEK, NICOLA, DE
 - [72] HAHN, FRANZiska, DE
 - [72] KNAPPE, THOMAS, DE
 - [71] ASCENDIS PHARMA A/S, DK
 - [85] 2015-03-03
 - [86] 2013-10-08 (PCT/EP2013/070962)
 - [87] (WO2014/056926)
 - [30] EP (12188228.6) 2012-10-11
-

[21] 2,883,836

[13] A1

- [51] Int.Cl. A61K 31/196 (2006.01) A61K 8/42 (2006.01) A61Q 7/00 (2006.01)
- [25] EN
- [54] METHODS OF INHIBITING HAIR GROWTH
- [54] PROCEDES D'INHIBITION DE LA CROISSANCE PILEUSE
- [72] GIULIANI, GIAMMARIA, IT
- [72] PAUS, RALF, DE
- [72] RAMOT, YUVAL, IL
- [72] BARONI, SERGIO, IT
- [72] VITI, FRANCESCA, IT
- [72] BELLINVIA, SALVATORE, IT
- [72] MARZANI, BARBARA, IT
- [71] NOGRA PHARMA LIMITED, IE
- [85] 2015-03-03
- [86] 2013-09-13 (PCT/EP2013/069063)
- [87] (WO2014/041141)
- [30] US (61/700,614) 2012-09-13

Demandes PCT entrant en phase nationale

<p>[21] 2,883,837 [13] A1</p> <p>[51] Int.Cl. B65D 45/16 (2006.01) B65D 1/42 (2006.01)</p> <p>[25] EN</p> <p>[54] FASTENING DEVICES FOR EXPLOSION-PROOF ENCLOSURES</p> <p>[54] DISPOSITIFS DE FIXATION POUR ENVELOPPES ANTIDEFLAGRANTES</p> <p>[72] MANAHAN, JOSEPH MICHAEL, US</p> <p>[72] ZHAO, YABIN, US</p> <p>[71] COOPER TECHNOLOGIES COMPANY, US</p> <p>[85] 2015-03-04</p> <p>[86] 2013-03-11 (PCT/US2013/030275)</p> <p>[87] (WO2014/042679)</p> <p>[30] US (61/701,208) 2012-09-14</p>

<p>[21] 2,883,839 [13] A1</p> <p>[51] Int.Cl. H01R 9/03 (2006.01) H01R 13/6582 (2011.01) H01R 13/6585 (2011.01) H01R 13/6592 (2011.01) H01R 13/6593 (2011.01) H01R 24/56 (2011.01)</p> <p>[25] EN</p> <p>[54] PLUG CONNECTOR</p> <p>[54] CONNECTEUR</p> <p>[72] STADLER, TOBIAS, DE</p> <p>[72] HOHER, TOBIAS-LARS, DE</p> <p>[72] MULLER, THOMAS, DE</p> <p>[71] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE</p> <p>[85] 2015-03-03</p> <p>[86] 2013-08-07 (PCT/EP2013/002358)</p> <p>[87] (WO2014/044337)</p> <p>[30] DE (20 2012 008 970.6) 2012-09-18</p>
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<p>[21] 2,883,840 [13] A1</p> <p>[51] Int.Cl. G03H 1/28 (2006.01) C09D 5/29 (2006.01) C09D 7/12 (2006.01) G03H 1/02 (2006.01) G03H 1/26 (2006.01)</p> <p>[25] EN</p> <p>[54] SECURITY ELEMENTS AND METHOD FOR THEIR MANUFACTURE</p> <p>[54] ELEMENTS DE SECURITE ET PROCEDE DE FABRICATION DE CES DERNIERS</p> <p>[72] RICHERT, MICHELLE, FR</p> <p>[72] FLEURY, ROLAND, CH</p> <p>[72] GRIGORENKO, NIKOLAY A., CH</p> <p>[72] KNOCKE, FRANK, DE</p> <p>[71] BASF SE, DE</p> <p>[85] 2015-03-05</p> <p>[86] 2013-09-13 (PCT/EP2013/069006)</p> <p>[87] (WO2014/041121)</p> <p>[30] US (61/701,738) 2012-09-17</p> <p>[30] EP (12184660.4) 2012-09-17</p>

<p>[21] 2,883,841 [13] A1</p> <p>[51] Int.Cl. B01J 20/02 (2006.01) B01J 20/04 (2006.01) B01J 20/20 (2006.01) B01J 20/32 (2006.01) C02F 1/28 (2006.01)</p> <p>[25] EN</p> <p>[54] FILTRATION MEDIUM COMPRISING NITROGEN AND SULFUR</p> <p>[54] MILIEU DE FILTRATION COMPRENANT DE L'AZOTE ET DU SOUFRE</p> <p>[72] STOUFFER, MARK R., US</p> <p>[72] MCLARTY, STEVEN D., US</p> <p>[72] MORENO, ANGELA M., US</p> <p>[72] SIEDLE, ALLEN R., US</p> <p>[72] WOOD, THOMAS E., US</p> <p>[72] DOYLE, MEREDITH M., US</p> <p>[71] 3M INNOVATIVE PROPERTIES COMPANY, US</p> <p>[85] 2015-03-04</p> <p>[86] 2013-03-14 (PCT/US2013/031366)</p> <p>[87] (WO2014/042682)</p> <p>[30] US (61/699,324) 2012-09-11</p>

<p>[21] 2,883,842 [13] A1</p> <p>[51] Int.Cl. B64D 33/00 (2006.01) B64C 13/36 (2006.01) B64C 13/40 (2006.01) B64D 41/00 (2006.01) F02C 7/32 (2006.01) H02K 5/00 (2006.01)</p> <p>[25] FR</p> <p>[54] ACCESSORY DRIVE GEARBOX FOR CONTROLLING THE FLAPS OF AN AIRCRAFT</p> <p>[54] BOITIER A ACCESSOIRES POUR LA COMMANDE DE VOLETS D'UN AERONEF</p> <p>[72] LE BORGNE, ERIC, FR</p> <p>[72] MACHIN, ALEXANDRE, FR</p> <p>[71] TURBOMECA, FR</p> <p>[85] 2015-03-03</p> <p>[86] 2013-08-27 (PCT/FR2013/051978)</p> <p>[87] (WO2014/037650)</p> <p>[30] FR (1258289) 2012-09-05</p>
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<p>[21] 2,883,843 [13] A1</p> <p>[51] Int.Cl. H02J 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR PROVIDING PERIODIC ELECTRICAL ISOLATION IN A POWER SYSTEM, SUCH AS A SOLAR POWER GENERATION SYSTEM</p> <p>[54] SYSTEME ET PROCEDE ASSURANT L'ISOLATION ELECTRIQUE PERIODIQUE D'UN SYSTEME ELECTRIQUE TEL QU'UN SYSTEME DE CENTRALE SOLAIRE ELECTRIQUE</p> <p>[72] OPILA, DANIEL FRANCIS, US</p> <p>[71] GE ENERGY POWER CONVERSION TECHNOLOGY LTD, GB</p> <p>[85] 2015-03-05</p> <p>[86] 2013-09-16 (PCT/IB2013/002778)</p> <p>[87] (WO2014/045125)</p> <p>[30] US (61/702,501) 2012-09-18</p>
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PCT Applications Entering the National Phase

[21] 2,883,844

[13] A1

[51] Int.Cl. A01K 1/01 (2006.01) A01K 1/015 (2006.01) A01K 1/035 (2006.01)

[25] EN

[54] EXTRUDED SELF-CLUMPING ANIMAL LITTER AND METHOD OF MAKING EXTRUDED SELF-CLUMPING ANIMAL LITTER
[54] LITIERE POUR ANIMAUX, AUTO-AGGLOMERANTE, EXTRUDEE, ET PROCEDE DE FABRICATION DE LITIERE POUR ANIMAUX AUTO-AGGLOMERANTE, EXTRUDEE

[72] LIPSCOMB, JOHN M., US

[72] REPINSKI, SCOTT, US

[71] PIONEER PET PRODUCTS, LLC, US

[85] 2015-03-03

[86] 2013-09-11 (PCT/US2013/059284)

[87] (WO2014/043249)

[30] US (61/699,858) 2012-09-11

[30] US (61/775,707) 2013-03-11

[30] US (13/842,534) 2013-03-15

[30] US (13/868,084) 2013-04-22

[30] US (13/868,073) 2013-04-22

[21] 2,883,845

[13] A1

[51] Int.Cl. G06F 3/0489 (2013.01)

[25] EN

[54] EXECUTING SECONDARY ACTIONS WITH RESPECT TO ONSCREEN OBJECTS

[54] EXECUTION D'ACTIONS SECONDAIRES SE RAPPORTANT A DES OBJETS A L'ECRAN

[72] LEVENTHAL, AARON M., US

[72] BIGHAM, JEFFREY P., US

[71] AI SQUARED, US

[85] 2015-03-04

[86] 2013-09-04 (PCT/US2013/057999)

[87] (WO2014/039520)

[30] US (61/697,054) 2012-09-05

[21] 2,883,846

[13] A1

[51] Int.Cl. C12N 15/66 (2006.01) C07H 21/02 (2006.01) C07H 21/04 (2006.01) C12N 5/04 (2006.01) C12N 15/82 (2006.01)

[25] EN

[54] FAD2 PERFORMANCE LOCI AND CORRESPONDING TARGET SITE SPECIFIC BINDING PROTEINS CAPABLE OF INDUCING TARGETED BREAKS

[54] LOCI DE PERFORMANCE FAD2 ET PROTEINES CORRESPONDANTES DE LIAISON SPECIFIQUE D'UN SITE CIBLE CAPABLES D'INDUIRE DES CASSURES CIBLEES

[72] AINLEY, WILLIAM MICHAEL, US

[72] WEBB, STEVEN R., US

[72] SAMUEL, PON, US

[72] GUSCHIN, DMITRY Y., US

[72] MILLER, JEFFREY C., US

[72] ZHANG, LEI, US

[71] DOW AGROSCIENCES LLC, US

[71] SANGAMO BIOSCIENCES, INC., US

[85] 2015-03-04

[86] 2013-09-05 (PCT/US2013/058299)

[87] (WO2014/039702)

[30] US (61/697,886) 2012-09-07

[21] 2,883,847

[13] A1

[51] Int.Cl. A61G 13/00 (2006.01) A61F 5/37 (2006.01) A61G 13/12 (2006.01)

[25] EN

[54] APPARATUS FOR POSITIONING THE LOWER LIMB OF A PATIENT DURING OPERATION, IN PARTICULAR FOR HIP REPLACEMENT OPERATIONS WITH ANTERIOR APPROACH, AND SURGICAL POSITIONING SYSTEM COMPRISING SAID APPARATUS

[54] APPAREIL POUR POSITIONNER LE MEMBRE INFÉRIEUR D'UN PATIENT PENDANT UNE OPÉRATION, EN PARTICULIERS PENDANT DES OPÉRATIONS DE REMPLACEMENT DE HANCHE A APPROCHE ANTERIEURE, ET SYSTÈME DE POSITIONNEMENT CHIRURGICAL COMPRENANT L'EDIT APPAREIL

[72] BERNARDONI, MASSIMILIANO, CH

[72] GIARDIELLO, MIRKO, CH

[72] SICCARDI, ALBERTO, CH

[72] SICCARDI, FRANCESCO, CH

[71] MEDACTA INTERNATIONAL S.A., CH

[85] 2015-03-05

[86] 2013-09-17 (PCT/IB2013/058616)

[87] (WO2014/045199)

[30] IT (MI2012A 001548) 2012-09-18

[21] 2,883,848

[13] A1

[51] Int.Cl. C08J 3/12 (2006.01) B01J 20/04 (2006.01) B29B 9/10 (2006.01)

[25] EN

[54] METHOD OF MAKING EXTRUDED SELF-CLUMPING GRANULAR ABSORBENT

[54] PROCEDE DE FABRICATION PAR EXTRUSION D'UN ABSORBANT GRANULAIRE A AUTO-AGREGATION

[72] LIPSCOMB, JOHN M., US

[72] REPINSKI, SCOTT, US

[72] STEIN, DAVID D., US

[71] PIONEER PET PRODUCTS, LLC, US

[85] 2015-03-03

[86] 2013-09-11 (PCT/US2013/059325)

[87] (WO2014/043284)

[30] US (61/699,858) 2012-09-11

[30] US (61/775,707) 2013-03-11

[30] US (13/842,534) 2013-03-15

[30] US (13/868,073) 2013-04-22

[30] US (13/868,084) 2013-04-22

Demandes PCT entrant en phase nationale

[21] **2,883,849**

[13] A1

- [51] Int.Cl. G06F 3/0484 (2013.01) G06F 9/44 (2006.01)
- [25] EN
- [54] APPLYING ENHANCEMENTS TO VISUAL CONTENT
- [54] APPLICATION D'AMELIORATIONS A UN CONTENU VISUEL
- [72] LEVENTHAL, AARON M., US
- [72] BIGHAM, JEFFREY P., US
- [71] AI SQUARED, US
- [85] 2015-03-04
- [86] 2013-09-04 (PCT/US2013/058018)
- [87] (WO2014/039531)
- [30] US (61/697,054) 2012-09-05

[21] **2,883,850**

[13] A1

- [51] Int.Cl. B29C 70/44 (2006.01) B29C 33/30 (2006.01) B29C 70/46 (2006.01)
- [25] EN
- [54] APPARATUS FOR MANUFACTURING A FLANGED COMPONENT AND METHOD OF MANUFACTURING THE SAME
- [54] APPAREIL DE FABRICATION D'UN COMPOSANT A BRIDE ET SON PROCEDE DE FABRICATION
- [72] KIRKPATRICK, BOWDEN, US
- [72] SCHULTE, ELLIOTT KELLER, US
- [72] VERMILYEA, MARK ERNEST, US
- [72] BOYER, MITCHELL HAROLD, US
- [72] XIE, MING, US
- [72] FERRELL, BENJAMIN WAYNE, US
- [71] GENERAL ELECTRIC COMPANY, US
- [85] 2015-03-05
- [86] 2013-08-15 (PCT/US2013/055108)
- [87] (WO2014/042813)
- [30] US (13/618,582) 2012-09-14

[21] **2,883,851**

[13] A1

- [51] Int.Cl. A01N 43/42 (2006.01) A61K 31/44 (2006.01)
- [25] EN
- [54] METHODS OF IMPROVING LONG-TERM SURVIVAL AND REDUCING HOSPITALIZATION READMISSION RATES FOR SUBJECTS SUFFERING FROM HEPATIC ENCEPHALOPATHY
- [54] METHODES D'AMELIORATION DE LA SURVIE A LONG TERME ET DE REDUCTION DES TAUX DE READMISSION A L'HOPITAL CHEZ DES PATIENTS SOUFFRANT D'UNE ENCEPHALOPATHIE HEPATIQUE
- [72] NEFF, GUY, US
- [71] SALIX PHARMACEUTICALS, INC., US
- [85] 2015-03-03
- [86] 2013-09-13 (PCT/US2013/059590)
- [87] (WO2014/043433)
- [30] US (61/700,862) 2012-09-13

[21] **2,883,852**

[13] A1

- [51] Int.Cl. A61B 5/02 (2006.01) A63B 24/00 (2006.01) G06F 1/16 (2006.01)
- [25] EN
- [54] SYSTEMS, DEVICES AND METHODS FOR CONTINUOUS HEART RATE MONITORING AND INTERPRETATION
- [54] SYSTEMES, DISPOSITIFS ET PROCEDES DE SURVEILLANCE ET D'INTERPRETATION CONTINUES DE LA FREQUENCE CARDIAQUE
- [72] AHMED, WILLIAM, US
- [72] CAPODILUPO, JOHN, US
- [72] NICOLAE, AURELIAN, US
- [71] WHOOP, INC., US
- [85] 2015-03-04
- [86] 2013-09-04 (PCT/US2013/058077)
- [87] (WO2014/039567)
- [30] US (61/696,525) 2012-09-04
- [30] US (61/736,310) 2012-12-12

[21] **2,883,853**

[13] A1

- [51] Int.Cl. C08F 10/00 (2006.01) C08F 2/00 (2006.01) C08F 2/34 (2006.01) G01N 33/44 (2006.01)
- [25] EN
- [54] CONTROLLING A POLYOLEFIN REACTION
- [54] REGULATION D'UNE REACTION DE PRODUCTION DE POLYOLEFINE
- [72] HARI, ABARAJITH S., US
- [72] SAVATSKY, BRUCE J., US
- [72] GLOWCZWSKI, DAVID M., US
- [72] CAO, XIANYI, US
- [71] UNIVATION TECHNOLOGIES, LLC, US
- [85] 2015-03-05
- [86] 2013-09-04 (PCT/US2013/057998)
- [87] (WO2014/039519)
- [30] US (61/698,278) 2012-09-07

[21] **2,883,855**

[13] A1

- [51] Int.Cl. A61K 31/439 (2006.01) A61K 9/00 (2006.01) A61L 29/14 (2006.01) A61L 29/16 (2006.01) A61L 31/16 (2006.01) A61M 31/00 (2006.01) A61P 13/00 (2006.01) A61P 13/10 (2006.01)
- [25] EN
- [54] DRUG DELIVERY SYSTEMS AND METHODS FOR TREATMENT OF BLADDER VOIDING DYSFUNCTION|AND OTHER LOWER URINARY TRACT DISORDERS BY USING TROSPiUM
- [54] SYSTEMES ET PROCEDES D'ADMINISTRATION DE MEDICAMENT POUR LE TRAITEMENT D'UN DYSFONCTIONNEMENT DE LA VIDANGE DE LA VESSIE ET D'AUTRES TROUBLES DU TRACTUS URINAIRE INFERIEUR
- [72] GIESING, DENNIS, US
- [71] TARIS BIOMEDICAL LLC, US
- [85] 2015-03-03
- [86] 2013-09-18 (PCT/US2013/060479)
- [87] (WO2014/047221)
- [30] US (61/702,576) 2012-09-18

PCT Applications Entering the National Phase

[21] 2,883,856
[13] A1

- [51] Int.Cl. G06Q 20/38 (2012.01) G06Q 20/40 (2012.01) G07F 7/10 (2006.01)
- [25] EN
- [54] FINANCIAL TRANSACTIONS WITH A VARYING PIN
- [54] TRANSACTIONS FINANCIERES UTILISANT UN NUMERO D'IDENTIFICATION PERSONNEL (PIN) VARIABLE
- [72] BELAMANT, SERGE CHRISTIAN PIERRE, ZA
- [71] NET1 UEPS TECHNOLOGIES, INC., ZA
- [85] 2015-03-03
- [86] 2013-09-03 (PCT/IB2013/058241)
- [87] (WO2014/037869)
- [30] US (61/696,726) 2012-09-04

[21] 2,883,858
[13] A1

- [51] Int.Cl. A23L 1/325 (2006.01) A23L 1/33 (2006.01)
- [25] EN
- [54] METHOD FOR PRODUCING PROCESSED AQUATIC FOOD AND ENZYME PREPARATION FOR MODIFYING PROPERTY OF PROCESSED AQUATIC FOOD
- [54] PROCEDE POUR PRODUIRE UN PRODUIT DE LA MER TRANSFORME ET PREPARATION ENZYMATIQUE POUR MODIFIER LE PRODUIT DE LA MER TRANSFORME
- [72] SATO, HIROAKI, JP
- [72] NAKAGOSHI, HIROYUKI, JP
- [72] KAWAUCHI, MASATO, JP
- [71] AJINOMOTO CO., INC., JP
- [85] 2015-03-03
- [86] 2013-09-11 (PCT/JP2013/075217)
- [87] (WO2014/042279)
- [30] JP (2012-200048) 2012-09-12

[21] 2,883,859
[13] A1

- [51] Int.Cl. F01D 5/30 (2006.01) F01D 5/14 (2006.01) F01D 11/00 (2006.01) F04D 29/32 (2006.01)
- [25] EN
- [54] LOW RADIUS RATIO FAN FOR A GAS TURBINE ENGINE
- [54] VENTILATEUR A FAIBLE RAPPORT DE RAYON POUR UN MOTEUR DE TURBINE A GAZ
- [72] LAMBOY, JORGE ORLANDO, US
- [72] KRAY, NICHOLAS JOSEPH, US
- [72] PAULEY, GERALD ALEXANDER, US
- [72] LI, QIANG, US
- [72] WILKIN, DANIEL ALLEN, II, US
- [72] DAVIS, TOD WINTON, US
- [71] GENERAL ELECTRIC COMPANY, US
- [85] 2015-03-05
- [86] 2013-09-09 (PCT/US2013/058771)
- [87] (WO2014/039974)
- [30] US (13/608,754) 2012-09-10

[21] 2,883,860
[13] A1

- [51] Int.Cl. G06F 3/0481 (2013.01)
- [25] EN
- [54] SELECTING TECHNIQUES FOR ENHANCING VISUAL ACCESSIBILITY BASED ON HEALTH OF DISPLAY
- [54] TECHNIQUES DE SELECTION POUR AMELIORER L'ACCESSIBILITE VISUELLE SUR LA BASE DE L'ETAT D'UN AFFICHAGE
- [72] LEVENTHAL, AARON M., US
- [72] BIGHAM, JEFFREY P., US
- [71] AI SQUARED, US
- [85] 2015-03-04
- [86] 2013-09-04 (PCT/US2013/058098)
- [87] (WO2014/039583)
- [30] US (61/697,054) 2012-09-05

[21] 2,883,861
[13] A1

- [51] Int.Cl. F21V 7/06 (2006.01) F21S 10/00 (2006.01) F21V 7/04 (2006.01) F21V 23/04 (2006.01)
- [25] EN
- [54] VARIABLE-BEAM LIGHT SOURCE AND RELATED METHODS
- [54] SOURCE LUMINEUSE A FAISCEAU VARIABLE ET PROCEDES ASSOCIES
- [72] CATALANO, ANTHONY W., US
- [71] TERRALUX, INC., US
- [85] 2015-03-03
- [86] 2013-09-24 (PCT/US2013/061378)
- [87] (WO2014/047621)
- [30] US (61/704,717) 2012-09-24
- [30] US (61/844,156) 2013-07-09

[21] 2,883,864
[13] A1

- [51] Int.Cl. C30B 28/00 (2006.01) C30B 29/04 (2006.01) E21B 10/46 (2006.01)
- [25] EN
- [54] SELECTIVELY LEACHED, POLYCRYSTALLINE STRUCTURES FOR CUTTING ELEMENTS OF DRILL BITS
- [54] STRUCTURES POLYCRYSTALLINES LIXIVIEES SELECTIVEMENT POUR DES ELEMENTS DE COUPE OU DES TREPANS
- [72] MUMMA, MATTHEW DOUGLAS, US
- [72] MURDOCK, ANDREW DAVID, US
- [72] CLEGG, JOHN MARTIN, US
- [72] DUBOSE, WILLIAM HENRY, US
- [72] BOWDEN, NEAL ALAN, US
- [71] ULTERRA DRILLING TECHNOLOGIES, L.P., US
- [85] 2015-03-04
- [86] 2013-09-05 (PCT/US2013/058222)
- [87] (WO2014/039649)
- [30] US (61/698,558) 2012-09-07

Demandes PCT entrant en phase nationale

[21] **2,883,866**
[13] A1

- [51] Int.Cl. H04L 29/08 (2006.01)
 - [25] EN
 - [54] **SYSTEMS AND METHODS FOR PROVIDING CONDITIONAL ACCESS TO TRANSMITTED INFORMATION**
 - [54] **SISTÈME ET PROCÉDÉ SERVANT À DONNER UN ACCÈS CONDITIONNEL À DES INFORMATIONS TRANSMISES**
 - [72] VAJJHALA, VARAPRASAD, US
 - [72] JOSEPH, DEEPAK, US
 - [72] MEIYAPPAN, SUBRAMANIAN, US
 - [72] RAGHUPATHY, ARUN, IN
 - [71] NEXTNAV LLC, US
 - [85] 2015-03-05
 - [86] 2013-09-10 (PCT/US2013/059102)
 - [87] (WO2014/043147)
 - [30] US (61/699,800) 2012-09-11
 - [30] US (14/010,437) 2013-08-26
 - [30] US (14/023,427) 2013-09-10
-

[21] **2,883,870**
[13] A1

- [51] Int.Cl. E03B 3/02 (2006.01)
- [25] EN
- [54] **IMPROVEMENTS IN WATER STORAGE DEVICES AND APPARATUS THEREFOR**
- [54] **PERFECTIONNEMENTS APPORTÉS À DES DISPOSITIFS DE STOCKAGE D'EAU ET LEURS APPAREILS**
- [72] WOOD, BJORN, GB
- [71] WOOD, BJORN, GB
- [85] 2015-03-06
- [86] 2013-09-09 (PCT/GB2013/052357)
- [87] (WO2014/037747)
- [30] GB (1215981.0) 2012-09-07

[21] **2,883,872**
[13] A1

- [51] Int.Cl. A61B 17/16 (2006.01) B23B 51/00 (2006.01)
 - [25] EN
 - [54] **SURGICAL BUR WITH FLUTES HAVING RAKE SURFACES THAT VARY IN BOTH HELIX ANGLE AND RAKE ANGLE**
 - [54] **FRAISE CHIRURGICALE COMPORTANT DES GOUJURES AYANT DES SURFACES DE RATEAU AYANT UN ANGLE D'HELICE ET UN ANGLE DE RATEAU QUI VARIENT**
 - [72] BURKE, THOMAS GERARD, IE
 - [72] GUBELLINI, MATTEO, IE
 - [71] STRYKER IRELAND, LTD., IE
 - [85] 2015-03-06
 - [86] 2013-09-06 (PCT/EP2013/068502)
 - [87] (WO2014/037518)
 - [30] US (61/698,255) 2012-09-07
-

[21] **2,883,874**
[13] A1

- [51] Int.Cl. A61N 1/36 (2006.01) A61N 1/05 (2006.01) A61N 1/378 (2006.01)
- [25] EN
- [54] **NASAL STIMULATION DEVICES AND METHODS**
- [54] **DISPOSITIFS ET PROCÉDÉS DE STIMULATION NASALE**
- [72] ACKERMANN, DOUGLAS MICHAEL, US
- [72] LOUDIN, JAMES DONALD, US
- [72] WARDLE, JOHN, US
- [72] BALDWIN, JARREN ARMOND, US
- [72] HAMILTON, DANIEL N., US
- [72] KUZMA, JANUSZ, AU
- [72] STIVERS, CHRISTOPHER WILLIAM, US
- [71] OCULEVE, INC., US
- [85] 2015-03-03
- [86] 2014-04-18 (PCT/US2014/034733)
- [87] (WO2014/172693)
- [30] US (61/814,166) 2013-04-19
- [30] US (61/860,839) 2013-07-31

[21] **2,883,876**
[13] A1

- [51] Int.Cl. F16B 45/02 (2006.01)
 - [25] EN
 - [54] **IMPROVED SNAP HOOK**
 - [54] **MOUSQUETON AMELIORÉ**
 - [72] MILLAR, RICHARD HUGH, AU
 - [71] CAPITAL SAFETY GROUP (AUSTRALIA) PTY LIMITED, AU
 - [85] 2015-03-04
 - [86] 2013-04-24 (PCT/AU2013/000418)
 - [87] (WO2014/040114)
 - [30] AU (2012903963) 2012-09-11
-

[21] **2,883,877**
[13] A1

- [51] Int.Cl. E06B 3/66 (2006.01) E06B 3/673 (2006.01)
 - [25] EN
 - [54] **TRIPLE-GLAZED INSULATING UNIT WITH IMPROVED EDGE INSULATION**
 - [54] **UNITE ISOLANTE À TRIPLE VITRAGE COMPRENANT ISOLATION DE BORDS AMELIORÉE**
 - [72] GOODWIN, GEORGE B., US
 - [72] BUCHANAN, MICHAEL J., US
 - [71] PPG INDUSTRIES OHIO, INC., US
 - [85] 2015-03-06
 - [86] 2013-07-12 (PCT/US2013/050185)
 - [87] (WO2014/046768)
 - [30] US (13/623,915) 2012-09-21
-

[21] **2,883,878**
[13] A1

- [51] Int.Cl. C10G 2/00 (2006.01) C01B 3/38 (2006.01) C01B 3/50 (2006.01) C01B 3/56 (2006.01)
- [25] EN
- [54] **METHOD FOR STARTING-UP A GAS TO LIQUID PROCESS**
- [54] **PROCÉDÉ POUR LE DEMARRAGE D'UN PROCÉDÉ DE CONVERSION DE GAZ EN CARBURANT LIQUIDE**
- [72] DAHL, PER JUUL, DK
- [72] ANDERSEN, STEFAN, DK
- [71] HALDOR TOPSOE A/S, DK
- [85] 2015-03-04
- [86] 2013-08-15 (PCT/EP2013/067055)
- [87] (WO2014/037201)
- [30] EP (PCT/EP2012/067316) 2012-09-05

PCT Applications Entering the National Phase

[21] 2,883,879

[13] A1

- [51] Int.Cl. A61K 31/045 (2006.01) A61P 39/06 (2006.01)
 [25] EN
 [54] QUINONE DERIVATIVES FOR USE IN THE MODULATION OF REDOX STATUS OF INDIVIDUALS
 [54] DERIVES QUINONE DESTINES A ETRE UTILISES DANS LA MODULATION DE L'ETAT D'OXYDOREDUCTION CHEZ DES INDIVIDUS
 [72] MILLER, GUY M., US
 [72] SHRADER, WILLIAM D., US
 [72] KHEIFETS, VIKTORIA, US
 [71] EDISON PHARMACEUTICALS, INC., US
 [85] 2015-03-06
 [86] 2013-09-06 (PCT/US2013/058568)
 [87] (WO2014/039862)
 [30] US (61/698,431) 2012-09-07
 [30] US (61/792,797) 2013-03-15
-

[21] 2,883,880

[13] A1

- [51] Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/22 (2006.01)
 [25] EN
 [54] PHARMACEUTICAL COMBINATIONS COMPRISING DUAL ANGIOPOIETIN-2 / DLL4 BINDERS AND ANTI-VEGF AGENTS
 [54] COMBINAISONS PHARMACEUTIQUES COMPRENANT DES LIANTS DOUBLES ANGIOPOIETINE-2/DLL4 ET DES AGENTS ANTI-VEGF
 [72] GSCHWIND, ANDREAS, DE
 [72] BAUM, ANKE, DE
 [71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
 [85] 2015-03-04
 [86] 2013-09-26 (PCT/EP2013/070144)
 [87] (WO2014/049100)
 [30] EP (12186696.6) 2012-09-28

[21] 2,883,881

[13] A1

- [51] Int.Cl. G01Q 60/30 (2010.01)
 [25] FR
 [54] METHOD FOR MEASURING SURFACE POTENTIALS ON POLARISED DEVICES
 [54] PROCEDE POUR LA MESURE DE POTENTIELS DE SURFACE SUR DES DISPOSITIFS POLARISES
 [72] GIRAUDET, LOUIS, FR
 [72] BERCU, NICOLAE BOGDAN, FR
 [72] SIMONETTI, OLIVIER, FR
 [72] NICOLAS, JEAN-LOUIS, FR
 [72] MOLINARI, MICHAEL, FR
 [71] UNIVERSITE DE REIMS CHAMPAGNE ARDENNE, FR
 [85] 2015-03-04
 [86] 2013-09-18 (PCT/FR2013/052140)
 [87] (WO2014/044966)
 [30] FR (1258747) 2012-09-18
-

[21] 2,883,882

[13] A1

- [51] Int.Cl. A61K 31/045 (2006.01) A61K 31/16 (2006.01) A61K 31/19 (2006.01) A61K 31/277 (2006.01) A61P 39/06 (2006.01) C07C 33/02 (2006.01) C07C 33/04 (2006.01) C07C 53/126 (2006.01) C07C 233/11 (2006.01) C07C 255/01 (2006.01)
 [25] EN
 [54] BENZOQUINONE DERIVATIVES FOR TREATING OXIDATIVE STRESS DISORDERS
 [54] DERIVES DE BENZOQUINONE DE TRAITEMENT DE TROUBLES LIES AU STRESS OXYDATIF
 [72] SHRADER, WILLIAM D., US
 [72] HINMAN, ANDREW W., US
 [72] KHEIFETS, VIKTORIA, US
 [71] EDISON PHARMACEUTICALS, INC., US
 [85] 2015-03-06
 [86] 2013-09-06 (PCT/US2013/058637)
 [87] (WO2014/039917)
 [30] US (61/698,431) 2012-09-07
 [30] US (61/792,797) 2013-03-15

[21] 2,883,883

[13] A1

- [51] Int.Cl. G06F 9/50 (2006.01)
 [25] EN
 [54] AUCTION-BASED RESOURCE SHARING FOR MESSAGE QUEUES IN AN ON-DEMAND SERVICES ENVIRONMENT
 [54] PARTAGE DE RESSOURCES A BASE D'ENCHERE POUR FILES D'ATTENTE DE MESSAGES DANS UN ENVIRONNEMENT DE SERVICES A LA DEMANDE
 [72] WANG, XIAODAN, US
 [71] SALESFORCE.COM, INC., US
 [85] 2015-03-03
 [86] 2013-06-12 (PCT/US2013/045509)
 [87] (WO2014/042729)
 [30] US (61/700,032) 2012-09-12
 [30] US (61/700,037) 2012-09-12
 [30] US (61/708,283) 2012-10-01
 [30] US (61/709,263) 2012-10-03
 [30] US (61/711,837) 2012-10-10
 [30] US (13/841,489) 2013-03-15
-

[21] 2,883,884

[13] A1

- [51] Int.Cl. A01K 1/015 (2006.01)
 [25] EN
 [54] CATTLE FLOOR
 [54] SOL POUR BOVINS
 [72] VAN RAAM, CAROLUS HERMANUS, NL
 [72] SHUTTLEWORTH, ANDREW BRYAN, GB
 [72] CULLETON, PAUL DAVID, GB
 [71] PERMAVOID LIMITED, GB
 [85] 2015-03-06
 [86] 2012-09-07 (PCT/NL2012/050629)
 [87] (WO2014/038930)

Demandes PCT entrant en phase nationale

[21] 2,883,885
[13] A1

- [51] Int.Cl. A61K 47/46 (2006.01) A61K 31/22 (2006.01) A61K 31/366 (2006.01) A61K 31/40 (2006.01) A61K 31/405 (2006.01) A61K 31/4418 (2006.01) A61K 31/47 (2006.01) A61K 31/505 (2006.01) A61P 9/10 (2006.01)
- [25] EN
- [54] METHOD AND SYSTEM FOR TREATMENT OF BIOLOGICAL TISSUE
- [54] PROCEDE ET SYSTEME POUR LE TRAITEMENT D'UN TISSU BIOLOGIQUE
- [72] MATHENY, ROBERT G., US
- [71] CORMATRIX CARDIOVASCULAR, INC., US
- [85] 2015-03-03
- [86] 2013-06-14 (PCT/US2013/046041)
- [87] (WO2014/046753)
- [30] US (13/573,569) 2012-09-24

[21] 2,883,886
[13] A1

- [51] Int.Cl. F01D 25/30 (2006.01) F01D 9/02 (2006.01)
- [25] EN
- [54] TRANSITION DUCT FOR USE IN A TURBINE ENGINE AND METHOD OF ASSEMBLY
- [54] CONDUIT DE TRANSITION A UTILISER DANS UN MOTEUR DE TURBINE ET PROCEDE D'ASSEMBLAGE
- [72] MACHNAIM, JOSEPH, IN
- [72] KEITH, BRIAN DAVID, US
- [72] CARSON, SCOTT MICHAEL, US
- [71] GENERAL ELECTRIC COMPANY, US
- [85] 2015-03-05
- [86] 2013-08-20 (PCT/US2013/055804)
- [87] (WO2014/046832)
- [30] US (13/624,543) 2012-09-21

[21] 2,883,887
[13] A1

- [51] Int.Cl. B32B 25/04 (2006.01) B32B 25/08 (2006.01) B32B 25/14 (2006.01) B32B 25/18 (2006.01) B32B 27/00 (2006.01) B32B 27/16 (2006.01) B32B 27/22 (2006.01) B32B 27/34 (2006.01) B60C 1/00 (2006.01) B60C 5/14 (2006.01) C08L 23/28 (2006.01)
- [25] EN
- [54] CONSTRUCTION COMPRISING TIE LAYER
- [54] CONSTRUCTION COMPRENANT UNE COUCHE DE LIAISON
- [72] KEUNG, JAY KIN MING, US
- [72] RODGERS, MICHAEL BRENDAN, US
- [72] SHANNON, PORTER C., US
- [72] TSOU, ANDY HAISHUNG, US
- [72] HARA, YUICHI, JP
- [72] SHIBATA, HIROKAZU, JP
- [72] SOEDA, YOSHIHIRO, JP
- [71] EXXONMOBIL CHEMICAL PATENTS INC., US
- [71] THE YOKOHAMA RUBBER CO., LTD., JP
- [85] 2015-03-06
- [86] 2012-09-06 (PCT/US2012/053944)
- [87] (WO2014/039043)

[21] 2,883,888
[13] A1

- [51] Int.Cl. A61K 31/718 (2006.01) A61K 36/81 (2006.01) A61P 1/00 (2006.01) A61P 1/12 (2006.01)
- [25] EN
- [54] TREATMENT OF DIARRHEA AND POST-WEANING DIARRHEA WITH RESISTANT POTATO STARCH
- [54] TRAITEMENT D'UNE DIARRHEE ET D'UNE DIARRHEE POST-SEVRAGE PAR DE L'AMIDON DE POMME DE TERRE RESISTANT
- [72] MCLAREN, DEREK, CA
- [72] MCLAREN, EARL, CA
- [71] MCPHARMA BIOTECH INC., CA
- [85] 2015-03-05
- [86] 2013-09-06 (PCT/CA2013/050689)
- [87] (WO2014/036655)
- [30] US (61/697,440) 2012-09-06

[21] 2,883,890
[13] A1

- [51] Int.Cl. G01N 33/68 (2006.01)
- [25] EN
- [54] IDENTIFICATION OF PATIENTS WITH ABNORMAL FRACTIONAL SHORTENING
- [54] IDENTIFICATION DE PATIENTS A FRACTION DE RACCOURCISSEMENT ANORMALE
- [72] BLOCK, DIRK, DE
- [72] MASSON, SERGE, IT
- [72] WIENHUES-THELEN, URSULA-HENRIKE, DE
- [72] ZAUGG, CHRISTIAN, CH
- [72] LATINI, ROBERTO, IT
- [71] F. HOFFMAN-LA ROCHE AG, CH
- [85] 2015-03-05
- [86] 2013-03-28 (PCT/EP2013/056706)
- [87] (WO2014/040759)
- [30] EP (12184085.4) 2012-09-12

[21] 2,883,891
[13] A1

- [51] Int.Cl. C08J 5/04 (2006.01) C08G 18/40 (2006.01) C08G 18/42 (2006.01) C08G 18/48 (2006.01) C08G 18/50 (2006.01) C08G 18/66 (2006.01) C08J 9/14 (2006.01)
- [25] EN
- [54] RIGID POLYURETHANE FOAMS WITH REDUCED SHRINKAGE
- [54] MOUSSES DE POLYURETHANE RIGIDES PRESENTANT UN RETRAIT REDUIT
- [72] BALBO BLOCK, MARCO, DE
- [72] WANG, YAYUN, CN
- [72] HWANG, CHEUL HYEON, KR
- [72] XI, BANGWEI, DE
- [71] BASF SE, DE
- [85] 2015-03-05
- [86] 2013-09-06 (PCT/EP2013/068421)
- [87] (WO2014/037476)
- [30] CN (PCT/CN2012/081133) 2012-09-07

PCT Applications Entering the National Phase

[21] 2,883,892
[13] A1

- [51] Int.Cl. F01D 25/28 (2006.01)
 - [25] EN
 - [54] AN ALIGNMENT DEVICE FOR A TURBOMACHINE COMPONENT AND TURBOMACHINE INCLUDING SUCH DEVICE
 - [54] DISPOSITIF D'ALIGNEMENT POUR COMPOSANT DE TURBOMACHINE ET TURBOMACHINE COMPRENANT CE DISPOSITIF
 - [72] MARUCCI, DANIELE, IT
 - [72] AVANZINI, ANDREA, IT
 - [72] LAZZERI, MARCO, IT
 - [72] FRETTALLONE, MARCO, IT
 - [71] NUOVO PIGNONE SRL, IT
 - [85] 2015-03-05
 - [86] 2013-09-06 (PCT/EP2013/068473)
 - [87] (WO2014/040920)
 - [30] IT (CO2012A000042) 2012-09-11
-

[21] 2,883,893
[13] A1

- [51] Int.Cl. A61B 10/00 (2006.01) A61B 17/34 (2006.01) A61B 19/00 (2006.01)
- [25] EN
- [54] INTERVENTION DEVICE
- [54] DISPOSITIF D'INTERVENTION
- [72] BRATBAK, DANIEL FOSSUM, NO
- [72] NORDGARD, STALE, NO
- [71] NORWEGIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY (NTNU), NO
- [85] 2015-03-05
- [86] 2013-09-06 (PCT/EP2013/068508)
- [87] (WO2014/037524)
- [30] GB (1215950.5) 2012-09-06
- [30] GB (1215949.7) 2012-09-06

[21] 2,883,894
[13] A1

- [51] Int.Cl. C07D 495/04 (2006.01) A61K 31/517 (2006.01) A61K 31/519 (2006.01) A61K 31/52 (2006.01) A61K 31/5377 (2006.01) A61P 3/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) C07D 239/74 (2006.01) C07D 401/12 (2006.01) C07D 473/00 (2006.01) C07D 487/04 (2006.01) C07D 491/056 (2006.01)
 - [25] EN
 - [54] COMPOUNDS AND METHODS FOR KINASE MODULATION, AND INDICATIONS THEREFOR
 - [54] COMPOSES ET PROCEDES POUR LA MODULATION DES KINASES, ET LEURS INDICATIONS
 - [72] LIN, JACK, US
 - [72] BUELL, JOHN, US
 - [72] CHAN, KATRINA, US
 - [72] EWING, TODD, US
 - [72] IBRAHIM, PRABHA N., US
 - [72] NESPI, MARIKA, US
 - [72] PHAM, PHUONGLY, US
 - [72] SHI, SONGYUAN, US
 - [72] SPEVAK, WAYNE, US
 - [72] WU, GUOXIAN, US
 - [72] ZHANG, JIAZHONG, US
 - [72] ZHANG, YING, US
 - [71] PLEXXIKON INC., US
 - [85] 2015-03-04
 - [86] 2013-09-05 (PCT/US2013/058320)
 - [87] (WO2014/039714)
 - [30] US (61/697,761) 2012-09-06
 - [30] US (61/775,347) 2013-03-08
-

[21] 2,883,895
[13] A1

- [51] Int.Cl. E21B 34/06 (2006.01) E21B 34/08 (2006.01)
- [25] EN
- [54] GAS LIFT VALVE
- [54] SOUPAPE DE POUSSEE DE GAZ
- [72] TIONG, WINSON, SG
- [72] WANG, CHAO, US
- [72] YU SHAN, CHRIS LI, SG
- [71] SCHLUMBERGER CANADA LIMITED, CA
- [85] 2015-03-04
- [86] 2013-09-06 (PCT/US2013/058364)
- [87] (WO2014/039740)
- [30] US (61/698,629) 2012-09-08
- [30] US (61/698,627) 2012-09-08

[21] 2,883,896
[13] A1

- [51] Int.Cl. A61K 9/22 (2006.01) A61K 31/00 (2006.01) A61K 31/55 (2006.01) A61K 47/30 (2006.01) A61P 27/16 (2006.01)
 - [25] EN
 - [54] TREATING HEARING LOSS
 - [54] TRAITEMENT DE LA PERTE AUDITIVE
 - [72] EDGE, ALBERT, US
 - [72] OKANO, HIDEYUKI, JP
 - [72] FUJIOKA, MASATO, JP
 - [72] MIZUTARI, KUNIO, JP
 - [71] MASSACHUSETTS EYE & EAR INFIRMARY, US
 - [85] 2015-03-04
 - [86] 2013-09-06 (PCT/US2013/058446)
 - [87] (WO2014/039781)
 - [30] US (61/698,475) 2012-09-07
-

[21] 2,883,897
[13] A1

- [51] Int.Cl. A23D 9/007 (2006.01) A23D 9/00 (2006.01)
- [25] EN
- [54] OMEGA-9 CANOLA OIL BLENDED WITH DHA
- [54] HUILE DE COLZA OMEGA-9 MELANGEE AVEC DHA
- [72] SYED, ASIM, US
- [72] DZISIAK, DAVID, CA
- [72] GILLISON, ROBERT, US
- [72] HSU, CHIAPING CHARLES, US
- [72] WANG-NOLAN, WEI, US
- [72] SENANAYAKE, S. P. JANAKA NAMAL, US
- [71] DOW AGROSCIENCES LLC, US
- [71] DSM IP ASSETS B.V., NL
- [85] 2015-03-04
- [86] 2013-09-10 (PCT/US2013/058860)
- [87] (WO2014/043053)
- [30] US (61/699,679) 2012-09-11

Demandes PCT entrant en phase nationale

[21] 2,883,898

[13] A1

- [51] Int.Cl. H04N 19/46 (2014.01) H04N 19/34 (2014.01) H04N 19/44 (2014.01) H04N 19/70 (2014.01)
 - [25] EN
 - [54] ACCESS UNIT INDEPENDENT CODED PICTURE BUFFER REMOVAL TIMES IN VIDEO CODING
 - [54] OCCURRENCES DE SUPPRESSION DANS UNE MEMOIRE TAMPON D'IMAGES CODEES INDEPENDANTES DES UNITES D'ACCES DANS LE VIDEOCODAGE
 - [72] WANG, YE-KUI, US
 - [71] QUALCOMM INCORPORATED, US
 - [85] 2015-03-04
 - [86] 2013-09-23 (PCT/US2013/061217)
 - [87] (WO2014/047577)
 - [30] US (61/705,119) 2012-09-24
 - [30] US (61/708,475) 2012-10-01
 - [30] US (14/033,141) 2013-09-20
-

[21] 2,883,899

[13] A1

- [51] Int.Cl. G01N 21/31 (2006.01) G01N 33/20 (2006.01) G01N 35/00 (2006.01)
- [25] EN
- [54] MERCURY MONITORING SYSTEMS AND METHODS
- [54] SYSTEMES ET METHODES DE SURVEILLANCE DU MERCURE
- [72] GUNTHER, STEVE, US
- [72] CRESWELL, JOEL, US
- [72] DAVIES, COLIN, US
- [72] HAUGAARD, ERIK ROSS, US
- [71] BROOKS RAND INC., US
- [85] 2015-03-04
- [86] 2013-09-30 (PCT/US2013/062739)
- [87] (WO2014/052979)
- [30] US (61/707,770) 2012-09-28

[21] 2,883,900

[13] A1

- [51] Int.Cl. C02F 1/00 (2006.01) C02F 9/06 (2006.01) C25B 1/24 (2006.01)
 - [25] EN
 - [54] ELECTROCHEMICAL CO-PRODUCTION OF PRODUCTS WITH CARBON-BASED REACTANT FEED TO ANODE
 - [54] COPRODUCTION DE PRODUITS PAR VOIE ELECTROCHIMIQUE PAR LA MISE EN CONTACT D'UNE ANODE AVEC UNE CHARGE DE REACTIF A BASE DE CARBONE
 - [72] TEAMEY, KYLE, US
 - [72] KACZUR, JERRY J., US
 - [71] LIQUID LIGHT, INC., US
 - [85] 2015-03-03
 - [86] 2013-08-05 (PCT/US2013/053580)
 - [87] (WO2014/046793)
 - [30] US (61/703,229) 2012-09-19
 - [30] US (61/703,158) 2012-09-19
 - [30] US (61/703,175) 2012-09-19
 - [30] US (61/703,231) 2012-09-19
 - [30] US (61/703,232) 2012-09-19
 - [30] US (61/703,234) 2012-09-19
 - [30] US (61/703,238) 2012-09-19
 - [30] US (61/703,187) 2012-09-19
 - [30] US (61/720,670) 2012-10-31
 - [30] US (13/724,647) 2012-12-21
-

[21] 2,883,901

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01) C12N 15/11 (2006.01)
- [25] EN
- [54] SYSTEMS AND METHODS TO DETECT RARE MUTATIONS AND COPY NUMBER VARIATION
- [54] SYSTEMES ET PROCEDES POUR DETECTER DES MUTATIONS RARES ET UNE VARIATION DE NOMBRE DE COPIES
- [72] TALASAZ, AMIR ALI, US
- [72] ELTOUKHY, HELMY, US
- [71] GUARDANT HEALTH, INC., US
- [85] 2015-03-03
- [86] 2013-09-04 (PCT/US2013/058061)
- [87] (WO2014/039556)
- [30] US (61/696,734) 2012-09-04
- [30] US (61/704,400) 2012-09-21
- [30] US (61/793,997) 2013-03-15
- [30] US (61/845,987) 2013-07-13

[21] 2,883,902

[13] A1

- [51] Int.Cl. G06Q 50/04 (2012.01)
 - [25] EN
 - [54] SYSTEMS AND METHODS FOR FACILITATING THE PURCHASE OF ONE OR MORE VEHICLES
 - [54] SYSTEMES ET PROCEDES POUR FACILITER L'ACHAT D'UN OU PLUSIEURS VEHICULES
 - [72] HYGEMA, MELANIE ALLGOOD, US
 - [72] KELLY, BRETT MICHAEL, US
 - [72] ZAVITZ, BRIAN CAMERON, US
 - [72] RUSSEK, PAMELA ANN, US
 - [72] PUENTE, JOSE IGNACIO, US
 - [72] PARK, NICHOLAS JAMES, US
 - [71] AUTOTRADER.COM, INC., US
 - [85] 2015-02-26
 - [86] 2013-09-03 (PCT/US2013/057844)
 - [87] (WO2014/039443)
 - [30] US (61/696,666) 2012-09-04
 - [30] US (13/661,210) 2012-10-26
-

[21] 2,883,903

[13] A1

- [51] Int.Cl. A61L 29/04 (2006.01) A61L 29/08 (2006.01) A61L 29/14 (2006.01) A61L 29/16 (2006.01) A61M 25/10 (2013.01)
- [25] EN
- [54] RETRACTABLE SHEATH DEVICES, SYSTEMS, AND METHODS
- [54] DISPOSITIFS, SYSTEMES ET PROCEDES DE GAINE RETRACTABLE
- [72] CAMPBELL, CAREY V., US
- [72] CLEEK, ROBERT L., US
- [72] CULLY, EDWARD H., US
- [72] HEICKSEN, PETER, US
- [72] HOLLAND, THERESA A., US
- [72] KRANZLER, THANE L., US
- [72] LI, MEI, US
- [72] STEINHAUS, BRUCE M., US
- [72] TRAPP, BENJAMIN M., US
- [72] TRIEBES, THOMAS G., US
- [72] VONESH, MICHAEL J., US
- [71] W.L. GORE & ASSOCIATES, INC., US
- [85] 2015-03-03
- [86] 2013-09-05 (PCT/US2013/058171)
- [87] (WO2014/039626)
- [30] US (61/697,269) 2012-09-05
- [30] US (61/789,949) 2013-03-15
- [30] US (14/018,053) 2013-09-04

PCT Applications Entering the National Phase

[21] **2,883,904**

[13] A1

[51] Int.Cl. C07D 513/08 (2006.01) A61K 31/548 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] COMPOSITIONS AND METHODS FOR INHIBITING ACTIVITY OF HYPOXIA-INDUCIBLE TRANSCRIPTION FACTOR COMPLEX AND ITS USE FOR TREATMENT OF TUMORS
[54] COMPOSITIONS ET PROCEDES D'INHIBITION DE L'ACTIVITE DU COMPLEXE DE FACTEUR DE TRANSCRIPTION INDUCTIBLE PAR L'HYPOTHE, ET UTILISATION DANS LE TRAITEMENT DE TUMEURS

[72] OLENYUK, BOGDAN Z., US

[72] DUBEY, RAMIN, US

[72] LEVIN, MICHAEL D., US

[71] UNIVERSITY OF SOUTHERN CALIFORNIA, US

[85] 2015-02-27

[86] 2013-03-15 (PCT/US2013/032523)

[87] (WO2014/035484)

[30] US (61/694,717) 2012-08-29

[21] **2,883,905**

[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01)

[25] EN

[54] MARKERS AND METHODS FOR DETECTING POSTTRAUMATIC STRESS DISORDER (PTSD)
[54] MARQUEURS ET PROCEDES PERMETTANT DE DETECTER UN ETAT DE STRESS POST-TRAUMATIQUE (ESPT)

[72] HOOD, LEROY, US

[72] WANG, KAI, US

[72] LEE, INYOUL, US

[72] ZHOU, YONG, US

[72] CHO, JI HOON, US

[72] GHOSH, DHIMANKRISHNA, US

[71] INSTITUTE FOR SYSTEMS BIOLOGY, US

[85] 2015-03-03

[86] 2013-09-06 (PCT/US2013/058608)

[87] (WO2014/039893)

[30] US (61/698,405) 2012-09-07

[30] US (61/723,268) 2012-11-06

[30] US (13/830,326) 2013-03-14

[21] **2,883,906**

[13] A1

[51] Int.Cl. A61F 7/02 (2006.01) A61F 13/00 (2006.01) A61H 99/00 (2006.01) A61L 15/16 (2006.01)

[25] EN

[54] PREFILLED POULTICE WRAPS AND SYSTEMS

[54] EMBALLAGES DE CATAPLASME PREREMPLIS ET SYSTEMES

[72] BLOUGH, CHAD ERIC, CA

[72] ROGERS, JOHN DAVID, CA

[72] PHILLIPS, JAMES MICHAEL, CA

[71] BLOUGH, CHAD ERIC, CA

[71] ROGERS, JOHN DAVID, CA

[71] PHILLIPS, JAMES MICHAEL, CA

[85] 2015-03-03

[86] 2013-09-04 (PCT/IB2013/001953)

[87] (WO2014/037796)

[30] US (61/697,092) 2012-09-05

[30] US (61/764,335) 2013-02-13

[21] **2,883,907**

[13] A1

[51] Int.Cl. C08F 20/24 (2006.01) C08G 85/00 (2006.01) C08J 3/03 (2006.01) C08J 3/07 (2006.01) C08J 5/04 (2006.01) C08J 5/24 (2006.01) C08L 33/16 (2006.01)

[25] EN

[54] VINYL FUNCTIONAL INTERPENETRATING NETWORK POLYMERS PRODUCED BY PHYSICALLY MIXING VINYL FUNCTIONAL RESINS WITH THERMOPLASTIC RESINS COMPOSITIONS, METHODS OF USE AND METHODS OF PREPARATION

[54] POLYMERES A FONCTION VINYLE IMBRIQUES EN RESEAU PRODUITS PAR MELANGE PHYSIQUE DE RESINES A FONCTION VINYLE AVEC DES COMPOSITIONS DE RESINES THERMOPLASTIQUES, LEURS PROCEDES D'UTILISATION ET LEURS PROCEDES DE PREPARATION

[72] HODGSON, PETER CLIFFORD, AU

[71] MIRTEQ PTY LIMITED, AU

[85] 2015-03-03

[86] 2013-09-11 (PCT/AU2013/001034)

[87] (WO2014/040126)

[30] US (61/699521) 2012-09-11

[21] **2,883,908**

[13] A1

[51] Int.Cl. A61K 38/05 (2006.01) A61P 31/14 (2006.01) A61P 31/16 (2006.01)

[25] EN

[54] METHOD AND AGENT FOR THE TREATMENT AND PROPHYLAXIS OF DISEASES CAUSED BY (+)RNA- CONTAINING VIRUSES

[54] PROCEDE ET AGENT THERAPEUTIQUE POUR LA PREVENTION ET LE TRAITEMENT DES MALADIES PROVOQUEES PAR DES VIRUS CONTENANT DES (+) ARN

[72] NEBOLSIN, VLADIMIR EVGENIEVICH, RU

[72] BORISEVICH, SERGEI VLADIMIROVICH, RU

[72] EGOROV, ANDREI YURIEVICH, RU

[71] OBSCHESTVO S OGRANICHENNOI OTVETSTVENNOSTIYU "PHARMENTERPRISES", RU

[85] 2015-02-27

[86] 2013-08-29 (PCT/RU2013/000751)

[87] (WO2014/035297)

[30] RU (2012137097) 2012-08-30

[21] **2,883,909**

[13] A1

[51] Int.Cl. B66F 9/075 (2006.01)

[25] EN

[54] A MOTORISED TRUCK WITH TILLER

[54] CHARIOT MOTORISE DOTE D'UNE BARRE DE DIRECTION

[72] MCVICAR, MARTIN, IE

[72] MOFFETT, ROBERT, IE

[72] WHYTE, MARK, IE

[71] COMBILIFT, IE

[71] COMBILIFT RESEARCH & DEVELOPMENT LIMITED, IE

[85] 2015-03-03

[86] 2012-09-04 (PCT/EP2012/067238)

[87] (WO2014/037033)

Demandes PCT entrant en phase nationale

<p>[21] 2,883,910 [13] A1</p> <p>[51] Int.Cl. C07D 491/04 (2006.01) A61K 31/502 (2006.01) A61P 25/00 (2006.01) C07D 495/04 (2006.01) C07D 498/04 (2006.01)</p> <p>[25] EN</p> <p>[54] NOVEL INHIBITOR COMPOUNDS OF PHOSPHODIESTERASE TYPE 10A</p> <p>[54] NOUVEAUX COMPOSES INHIBITEURS DE PHOSPHODIESTERASE DE TYPE 10A</p> <p>[72] GENESTE, HERVE, DE</p> <p>[72] OCHSE, MICHAEL, DE</p> <p>[72] DRESCHER, KARLA, DE</p> <p>[72] JAKOB, CLARISSA, US</p> <p>[72] TORRENT, MARICEL, US</p> <p>[72] YAO, SHANSHAN, US</p> <p>[72] ZHAO, XIAOLING, US</p> <p>[72] WANG, LIANG, US</p> <p>[71] ABBVIE DEUTSCHLAND GMBH & CO. KG, DE</p> <p>[71] ABBVIE INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-16 (PCT/EP2013/069173)</p> <p>[87] (WO2014/041175)</p> <p>[30] US (61/702,005) 2012-09-17</p> <p>[30] US (61/702,371) 2012-09-18</p>
--

<p>[21] 2,883,915 [13] A1</p> <p>[51] Int.Cl. F28F 9/26 (2006.01) F16L 13/08 (2006.01) F16L 41/08 (2006.01) F28D 9/00 (2006.01) F28F 3/08 (2006.01) F28F 9/04 (2006.01)</p> <p>[25] EN</p> <p>[54] BRAZED FITTING ASSEMBLY</p> <p>[54] ENSEMBLE DE RACCORD PRIS EN SANDWICH ENTRE DEUX PAROIS DE PLAQUE ANNULAIRE</p> <p>[72] PERUS, MATHIAS, FR</p> <p>[72] BELHABTTI, RACHID, FR</p> <p>[71] DANA CANADA CORPORATION, CA</p> <p>[85] 2014-09-08</p> <p>[86] 2013-03-18 (PCT/CA2013/050221)</p> <p>[87] (WO2013/138931)</p> <p>[30] FR (1252447) 2012-03-19</p>

<p>[21] 2,883,921 [13] A1</p> <p>[51] Int.Cl. H04W 4/02 (2009.01)</p> <p>[25] EN</p> <p>[54] GENERATING GEOFENCES</p> <p>[54] GENERATION DE PERIMETRES VIRTUELS</p> <p>[72] HENDERSON, WILLIAM, US</p> <p>[71] SQUARE, INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-05 (PCT/US2013/058251)</p> <p>[87] (WO2014/039672)</p> <p>[30] US (13/605,464) 2012-09-06</p>
--

<p>[21] 2,883,924 [13] A1</p> <p>[51] Int.Cl. B26B 25/00 (2006.01)</p> <p>[25] EN</p> <p>[54] POWER OPERATED DERMATOME WITH ROTARY KNIFE BLADE</p> <p>[54] DERMATOME ELECTRIQUE AYANT UNE LAME DE COUTEAU ROTATIVE</p> <p>[72] ESAREY, BERNARD J., US</p> <p>[72] SUKEY, JASON A., US</p> <p>[72] WHITED, JEFFREY A., US</p> <p>[71] EXSURCO MEDICAL, INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-05 (PCT/US2013/058133)</p> <p>[87] (WO2014/039601)</p> <p>[30] US (13/606,836) 2012-09-07</p>

<p>[21] 2,883,917 [13] A1</p> <p>[51] Int.Cl. E04B 9/04 (2006.01) E04B 9/24 (2006.01)</p> <p>[25] EN</p> <p>[54] CEILING SYSTEM</p> <p>[54] SYSTEME DE PLAFOND</p> <p>[72] BERGMAN, TODD M., US</p> <p>[72] WATERS, JAMES R., US</p> <p>[71] ARMSTRONG WORLD INDUSTRIES, INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-09-04 (PCT/US2013/058010)</p> <p>[87] (WO2014/039528)</p> <p>[30] US (61/696,424) 2012-09-04</p>
--

<p>[21] 2,883,919 [13] A1</p> <p>[51] Int.Cl. F16K 1/36 (2006.01) F16K 1/46 (2006.01)</p> <p>[25] EN</p> <p>[54] SEAL DISK ASSEMBLY FOR A FLUID REGULATOR</p> <p>[54] ENSEMBLE SEGMENT D'ETANCHEITE POUR UN REGULATEUR DE DEBIT DE FLUIDE</p> <p>[72] MEVIUS, JASON S., US</p> <p>[71] EMERSON PROCESS MANAGEMENT REGULATOR TECHNOLOGIES, INC., US</p> <p>[85] 2015-02-26</p> <p>[86] 2013-09-12 (PCT/US2013/059353)</p> <p>[87] (WO2014/043293)</p> <p>[30] US (13/618,013) 2012-09-14</p>

<p>[21] 2,883,925 [13] A1</p> <p>[51] Int.Cl. E04C 5/16 (2006.01) E04C 5/20 (2006.01)</p> <p>[25] EN</p> <p>[54] FOUNDATION SPACER</p> <p>[54] PIECE DE SEPARATION POUR FONDATIONS</p> <p>[72] ANDERSSON, STEFAN, SE</p> <p>[71] INNOVATIV PLAST I VAST HB, SE</p> <p>[85] 2015-03-04</p> <p>[86] 2013-09-10 (PCT/SE2013/051047)</p> <p>[87] (WO2014/042577)</p> <p>[30] SE (1251020-2) 2012-09-11</p> <p>[30] SE (1350832-0) 2013-07-03</p>
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PCT Applications Entering the National Phase

[21] **2,883,926**
[13] A1

- [51] Int.Cl. B01D 33/073 (2006.01) B01D 33/48 (2006.01)
- [25] EN
- [54] FILTRATION SYSTEM
- [54] SYSTEME DE FILTRATION
- [72] VACHON, TONY, CA
- [72] LAMARCHE, ROBERT, US
- [71] OMEGA LIQUID WASTE SOLUTIONS INC., CA
- [85] 2015-03-03
- [86] 2013-10-11 (PCT/CA2013/050774)
- [87] (WO2014/059539)
- [30] US (61/713,666) 2012-10-15

[21] **2,883,927**
[13] A1

- [51] Int.Cl. A61F 17/00 (2006.01)
- [25] EN
- [54] MULTIPURPOSE FIRST AID APPARATUS
- [54] APPAREIL DE PREMIERS SECOURS POLYVALENT
- [72] BEIKOFF, TRACEY MAREE, AU
- [71] BEIKOFF, TRACEY MAREE, AU
- [85] 2015-03-03
- [86] 2013-09-05 (PCT/AU2013/001009)
- [87] (WO2014/036604)
- [30] AU (2012903853) 2012-09-05

[21] **2,883,928**
[13] A1

- [51] Int.Cl. B03D 1/14 (2006.01)
- [25] EN
- [54] DISSOLVED GAS FLOTATION APPARATUS
- [54] APPAREIL DE FLOTTATION AU GAZ DISSOUS
- [72] AMATO, TONY, GB
- [72] BROWN, DAVID MICHAEL, GB
- [71] DOOSAN ENPURE LIMITED, GB
- [85] 2015-03-03
- [86] 2013-09-03 (PCT/EP2013/068157)
- [87] (WO2014/037334)
- [30] EP (12183016.0) 2012-09-04

[21] **2,883,930**
[13] A1

- [51] Int.Cl. A61K 31/27 (2006.01) A61K 9/70 (2006.01) A61K 47/32 (2006.01) A61K 47/34 (2006.01) A61P 25/28 (2006.01)
- [25] EN
- [54] ADHESIVE SKIN PATCH
- [54] PATCH CUTANE ADHESIF
- [72] KAWAMURA, NAOHISA, JP
- [72] SAWADA, HIDENORI, JP
- [71] NIPRO PATCH CO., LTD., JP
- [85] 2015-03-03
- [86] 2013-09-02 (PCT/JP2013/073590)
- [87] (WO2014/034939)
- [30] JP (2012-193584) 2012-09-03
- [30] JP (2013-005616) 2013-01-16

[21] **2,883,935**
[13] A1

- [51] Int.Cl. G06F 21/10 (2013.01) G06F 21/62 (2013.01)
- [25] EN
- [54] SNIPPET MATCHING IN FILE SHARING NETWORKS
- [54] MISE EN CORRESPONDANCE D'ENTREFILETS DANS DES RESEAUX DE PARTAGE DE FICHIER
- [72] BOBACK, ROBERT J., US
- [72] CHOPRA, ANJU, US
- [71] TIVERSA IP, INC., US
- [85] 2015-03-03
- [86] 2013-09-05 (PCT/US2013/058163)
- [87] (WO2014/039620)
- [30] US (61/697,916) 2012-09-07

[21] **2,883,936**
[13] A1

- [51] Int.Cl. C07K 16/28 (2006.01) A61P 17/00 (2006.01) G01N 33/53 (2006.01)
- [25] EN
- [54] METHODS FOR TREATING ATOPIC DERMATITIS BY ADMINISTERING AN IL-4R ANTAGONIST
- [54] METHODES DE TRAITEMENT D'UNE DERMATITE ATOPIQUE PAR L'ADMINISTRATION D'UN ANTAGONISTE D'IL-4R
- [72] ARDELEANU, MARIUS, US
- [72] GRAHAM, NEIL, US
- [72] HAMILTON, JENNIFER D., US
- [72] KIRKESELLI, STEPHANE C., FR
- [72] KUNDU, SUDEEP, US
- [72] MING, JEFFREY, US
- [72] RADIN, ALLEN, US
- [72] ROCKLIN, ROSS E., US
- [72] WEINSTEIN, STEVEN P., US
- [71] REGENERON PHARMACEUTICALS, INC., US
- [71] SANOFI, FR
- [85] 2015-03-03
- [86] 2013-09-04 (PCT/US2013/057898)
- [87] (WO2014/039461)
- [30] US (61/697,972) 2012-09-07
- [30] US (61/738,715) 2012-12-18
- [30] US (61/748,588) 2013-01-03
- [30] US (61/764,624) 2013-02-14
- [30] US (61/768,229) 2013-02-22
- [30] US (61/770,091) 2013-02-27
- [30] US (61/782,420) 2013-03-14
- [30] US (61/816,191) 2013-04-26
- [30] FR (1356759) 2013-07-10

Demandes PCT entrant en phase nationale

<p>[21] 2,883,937 [13] A1</p> <p>[51] Int.Cl. H02M 7/10 (2006.01) [25] EN [54] SYSTEM AND METHOD FOR ASSEMBLING A VOLTAGE AMPLIFIER [54] SYSTEME ET PROCEDE PERMETTANT D'ASSEMBLER UN AMPLIFICATEUR DE TENSION</p> <p>[72] GORRELL, BRIAN EARL, US [72] BALTZ, JAMES PAUL, US [71] FINISHING BRANDS HOLDINGS INC., US [85] 2015-03-03 [86] 2013-08-13 (PCT/US2013/054800) [87] (WO2014/042805) [30] US (61/701,285) 2012-09-14 [30] US (13/964,841) 2013-08-12</p>

<p>[21] 2,883,941 [13] A1</p> <p>[51] Int.Cl. G06Q 30/02 (2012.01) [25] EN [54] METHOD AND SYSTEM FOR CLUSTERING SIMILAR ITEMS [54] PROCEDE ET SYSTEME DE REGROUPEMENT D'ARTICLES SIMILAIRES</p> <p>[72] SARSHAR, NIMA, US [71] INTUIT INC., US [85] 2015-03-03 [86] 2013-07-31 (PCT/US2013/053017) [87] (WO2015/016908) [30] US (13/954,704) 2013-07-30</p>

<p>[21] 2,883,942 [13] A1</p> <p>[51] Int.Cl. F16K 37/00 (2006.01) [25] EN [54] VIRTUAL LIMIT SWITCH [54] COMMUTATEUR A LIMITE VIRTUELLE</p> <p>[72] MINERVINI, LEO, US [71] PENTAIR FLOW SERVICES AG, CH [85] 2015-03-03 [86] 2013-09-06 (PCT/US2013/058553) [87] (WO2014/039852) [30] US (13/606,499) 2012-09-07</p>

<p>[21] 2,883,943 [13] A1</p> <p>[51] Int.Cl. C12N 15/63 (2006.01) [25] EN [54] REPLICATIVE MINICIRCLE VECTORS WITH IMPROVED EXPRESSION [54] VECTEURS REPLICATIFS EN MINICERCLE AVEC UNE EXPRESSION AMELIOREE</p> <p>[72] WILLIAMS, JAMES A., US [71] NATURE TECHNOLOGY CORPORATION, US [85] 2015-03-04 [86] 2013-11-18 (PCT/US2013/000259) [87] (WO2014/077866) [30] US (61/796,765) 2012-11-19 [30] US (PCT/US13/00067) 2013-03-14 [30] US (PCT/US13/00068) 2013-03-14</p>

<p>[21] 2,883,944 [13] A1</p> <p>[51] Int.Cl. G01V 3/24 (2006.01) [25] EN [54] SYSTEM AND METHOD TO INDUCE AN ELECTROMAGNETIC FIELD WITHIN THE EARTH [54] SYSTEME ET PROCEDE POUR INDUIRE UN CHAMP ELECTROMAGNETIQUE DANS LA TERRE</p> <p>[72] HIBBS, ANDREW D., US [72] MORRISON, H. FRANK, US [71] GROUNDMETRICS, INC., US [85] 2015-03-04 [86] 2013-09-05 (PCT/US2013/058158) [87] (WO2014/039618) [30] US (61/698,226) 2012-09-07 [30] US (61/709,352) 2012-10-04</p>
--

<p>[21] 2,883,945 [13] A1</p> <p>[51] Int.Cl. G01V 1/28 (2006.01) G06F 17/00 (2006.01) [25] EN [54] MEMORY-BOUND SURFACE-RELATED MULTIPLE PREDICTION METHOD FOR LARGE DATASETS [54] PROCEDE DE PREDICTION MULTIPLE ASSOCIEE A LA SURFACE ET DEPENDANT DE LA MEMOIRE POUR ENSEMBLES DE DONNEES VOLUMINEUX</p> <p>[72] NEMETH, TAMAS, US [72] AKERBERG, PEETER, US [72] PELL, OLIVER, US [72] MENCER, OSKAR, US [71] CHEVRON U.S.A. INC., US [85] 2015-03-03 [86] 2013-08-28 (PCT/US2013/057096) [87] (WO2014/092820) [30] US (13/713,080) 2012-12-13</p>
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<p>[21] 2,883,946 [13] A1</p> <p>[51] Int.Cl. G01V 1/28 (2006.01) G01V 1/30 (2006.01) [25] EN [54] SYSTEM AND METHOD FOR PRODUCING LOCAL IMAGES OF SUBSURFACE TARGETS [54] SYSTEME ET PROCEDE DE PRODUCTION D'IMAGES LOCALES DE CIBLES SOUTERRAINES</p> <p>[72] STEFANI, JOSEPH PAUL, US [71] CHEVRON U.S.A. INC., US [85] 2015-03-03 [86] 2013-08-08 (PCT/US2013/054150) [87] (WO2014/084927) [30] US (13/689,865) 2012-11-30</p>

PCT Applications Entering the National Phase

[21] **2,883,947**
[13] A1

- [51] Int.Cl. B23K 9/133 (2006.01) B23K 9/12 (2006.01)
- [25] EN
- [54] HIGH CONDUCTIVE DRIVE ROLL ASSEMBLY FOR PUSH-PULL MIG TORCH
- [54] ENSEMBLES DEVIDOIRS A CONDUCTION ELEVEE POUR CHALUMEAU MIG SYMETRIQUE
- [72] MA, TIEJUN, US
- [72] COSSETTE, ROMEO N., US
- [71] ILLINOIS TOOL WORKS INC., US
- [85] 2015-03-03
- [86] 2013-09-09 (PCT/US2013/058793)
- [87] (WO2014/039988)
- [30] US (13/607,862) 2012-09-10

[21] **2,883,948**
[13] A1

- [51] Int.Cl. G01V 1/30 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR VELOCITY ANOMALY ANALYSIS
- [54] SYSTEME ET PROCEDE D'ANALYSE D'ANOMALIES DE VITESSE
- [72] NEALON, JEFFREY WILLIAM, US
- [72] LIEBES, ERIC, US
- [71] CHEVRON U.S.A. INC., US
- [85] 2015-03-03
- [86] 2013-08-13 (PCT/US2013/054625)
- [87] (WO2014/084929)
- [30] US (13/690,719) 2012-11-30

[21] **2,883,949**
[13] A1

- [51] Int.Cl. A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)
- [25] EN
- [54] TUMOR LYSATE LOADED PARTICLES
- [54] PARTICULES CHARGEES PAR UN LYSAT TUMORAL
- [72] WAGNER, THOMAS E., US
- [71] ORBIS HEALTH SOLUTIONS LLC, US
- [85] 2015-03-04
- [86] 2013-10-02 (PCT/US2013/063091)
- [87] (WO2014/040089)
- [30] US (14/019,025) 2013-09-05
- [30] US (14/019,007) 2013-09-05

[21] **2,883,950**
[13] A1

- [51] Int.Cl. A23G 1/40 (2006.01) A23G 3/42 (2006.01) B65D 75/38 (2006.01) B65D 85/60 (2006.01)
- [25] EN
- [54] HEAT RESISTANT CHOCOLATE
- [54] CHOCOLAT RESISTANT A LA CHALEUR
- [72] WENTZEL, JOANNA, US
- [72] HAUSMAN, DAVID, US
- [72] GLAZIER, BARRY DAVID, US
- [72] TWEEDIE, GUY CHARLES, ES
- [71] MARS, INCORPORATED, US
- [85] 2015-03-03
- [86] 2013-09-25 (PCT/US2013/061627)
- [87] (WO2014/052421)
- [30] US (61/707,330) 2012-09-28
- [30] US (61/789,863) 2013-03-15

[21] **2,883,951**
[13] A1

- [51] Int.Cl. B60S 1/38 (2006.01)
- [25] EN
- [54] HEATED WINDSHIELD WIPER SYSTEM FOR VEHICLE
- [54] SYSTEME D'ESSUIE-GLACE CHAUFFE POUR VEHICULE
- [72] KLEINSASSER, GEORGE, CA
- [72] KLEINSASSER, HARRY, US
- [71] THERMALBLADE, LLC, US
- [85] 2015-03-04
- [86] 2014-01-31 (PCT/US2014/014126)
- [87] (WO2014/121061)
- [30] US (61/758,843) 2013-01-31

[21] **2,883,952**
[13] A1

- [51] Int.Cl. H04M 11/04 (2006.01) G08B 25/08 (2006.01) H04L 12/16 (2006.01)
- [25] EN
- [54] METHOD AND SYSTEM FOR COMMUNICATING WITH AN ALARM SYSTEM
- [54] PROCEDE ET SYSTEME DE COMMUNICATION AVEC UN SYSTEME D'ALARME
- [72] GREGORY, MICHAEL, US
- [71] NUMEREX CORP., US
- [85] 2015-03-03
- [86] 2013-09-27 (PCT/US2013/062278)
- [87] (WO2014/052814)
- [30] US (61/707,202) 2012-09-28
- [30] US (61/744,882) 2012-10-04
- [30] US (61/744,865) 2012-10-04
- [30] US (61/712,366) 2012-10-11

[21] **2,883,953**
[13] A1

- [51] Int.Cl. H04L 12/58 (2006.01)
- [25] EN
- [54] METHODS AND SYSTEMS FOR DELAYED NOTIFICATIONS IN COMMUNICATIONS NETWORKS
- [54] PROCEDES ET SYSTEMES D'AVIS RETARDES DANS DES RESEAUX DE COMMUNICATION
- [72] LEWINSON, TOM, CA
- [72] LEWINSON, SHARON, CA
- [71] RIDESHARK CORPORATION, CA
- [85] 2015-02-27
- [86] 2013-08-27 (PCT/CA2013/000739)
- [87] (WO2014/032161)
- [30] US (61/694,325) 2012-08-29

[21] **2,883,954**
[13] A1

- [51] Int.Cl. B60B 37/04 (2006.01) B60B 27/00 (2006.01) F16B 39/10 (2006.01) F16B 41/00 (2006.01) B60B 27/06 (2006.01)
- [25] EN
- [54] WHEEL HUB NUT RETAINER PLATE
- [54] PLAQUE DE FREIN D'ECROU POUR MOYEU DE ROUE
- [72] ECK, BRIAN, US
- [72] ANDERSON, REID, US
- [71] ARCTIC CAT INC., US
- [85] 2015-03-03
- [86] 2013-08-27 (PCT/US2013/056818)
- [87] (WO2014/039328)
- [30] US (13/603,188) 2012-09-04

[21] **2,883,955**
[13] A1

- [51] Int.Cl. A01N 59/00 (2006.01) A01P 1/00 (2006.01) A61L 2/18 (2006.01)
- [25] EN
- [54] DISINFECTANT FORMULATION COMPRISING CALCIUM HYDROXIDE AND SODIUM HYPOCHLORITE
- [54] FORMULATION DESINFECTANTE COMPRENANT DE L'HYDROXYDE DE CALCIUM ET DE L'HYPOCHLORITE DE SODIUM
- [72] MARTIN, MARCUS E., CA
- [72] PARDIAK, EDWARD K., CA
- [71] MARTIN, MARCUS E., CA
- [71] PARDIAK, EDWARD K., CA
- [85] 2015-03-05
- [86] 2013-09-09 (PCT/CA2013/050693)
- [87] (WO2014/036659)
- [30] US (61/698,076) 2012-09-07

Demandes PCT entrant en phase nationale

[21] **2,883,956**
[13] A1

[51] Int.Cl. A61F 9/007 (2006.01)
[25] EN
[54] IRRIGATION SLEEVE AND PHACOEMULSIFICATION NEEDLE WITH SLEEVE RETENTION FEATURES
[54] MANCHON D'IRRIGATION ET AIGUILLE DE PHACOEMULSIFICATION AVEC DES ELEMENTS DE RETENTION DU MANCHON
[72] PERKINS, JAMES TAYLOR, US
[72] LEWIS, ANTHONY K., US
[71] BAUSCH & LOMB INCORPORATED, US
[85] 2015-03-03
[86] 2013-10-25 (PCT/US2013/066806)
[87] (WO2014/066756)
[30] US (13/661,493) 2012-10-26

[21] **2,883,957**
[13] A1

[51] Int.Cl. A61M 5/145 (2006.01) A61M 5/40 (2006.01) A61M 39/22 (2006.01)
[25] EN
[54] SYSTEM HAVING MULTIPLE PNEUMATICALLY SEALED TROCARS
[54] SYSTEME AYANT DES TROCARTS SCELLES DE FACON PNEUMATIQUE MULTIPLES
[72] MASTRI, DOMINICK, US
[72] TANG, RAYMOND YUE-SING, US
[72] STEARNS, RALPH, US
[72] BLIER, KENNETH, US
[71] SURGIQUEST, INC., US
[85] 2015-03-03
[86] 2013-09-05 (PCT/US2013/058192)
[87] (WO2014/039633)
[30] US (13/606,824) 2012-09-07

[21] **2,883,958**
[13] A1

[51] Int.Cl. A61G 13/00 (2006.01) A61F 5/04 (2006.01) A61G 13/12 (2006.01)
[25] EN
[54] ADAPTER PLANE FOR A SURGICAL TABLE, IN PARTICULAR FOR HIP REPLACEMENT SURGERY WITH ANTERIOR APPROACH
[54] PLAN D'ADAPTATEUR POUR UNE TABLE CHIRURGICALE, EN PARTICULIER POUR UNE CHIRURGIE DE REMplacement DE HANCHE AVEC UNE APPROCHE ANTERIEURE
[72] BERNARDONI, MASSIMILIANO, CH
[72] GIARDIELLO, MIRKO, CH
[72] SICCARDI, ALBERTO, CH
[72] SICCARDI, FRANCESCO, CH
[71] MEDACTA INTERNATIONAL S.A., CH
[85] 2015-03-05
[86] 2013-09-17 (PCT/IB2013/058608)
[87] (WO2014/045194)
[30] IT (MI2012A 001546) 2012-09-18

[21] **2,883,959**
[13] A1

[51] Int.Cl. A47J 31/36 (2006.01)
[25] EN
[54] CAPSULE STORAGE
[54] DISPOSITIF DE STOCKAGE DE CAPSULE
[72] AGON, FABIEN LUDOVIC, CH
[72] MAGATTI, MARCO, CH
[72] PHAN, MINH QUAN, CH
[71] NESTEC S.A., CH
[85] 2015-02-27
[86] 2013-09-06 (PCT/EP2013/068416)
[87] (WO2014/037474)
[30] EP (12183553.2) 2012-09-07

[21] **2,883,960**
[13] A1

[51] Int.Cl. A01N 25/30 (2006.01) A01N 25/24 (2006.01) A01N 43/56 (2006.01) A01P 7/00 (2006.01) C08F 297/00 (2006.01) C08L 33/26 (2006.01)
[25] EN
[54] ACRYLATE/METHACRYLATE-BASED TRIBLOCK COPOLYMER / ANTHRANILIC DIAMIDE COMPOSITIONS FOR PROPAGULE COATING
[54] COMPOSITIONS DE DIAMIDE ANTHRANILIQUE ET DE COPOLYMERE TRISEQUENCE A BASE D'ACRYLATE/METHACRYLATE POUR ENROBAGE D'UNE PROPAGULE
[72] HOLOWKA, ERIC P., US
[72] VRAKAS, STEPHANIE C., US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2014-06-19
[86] 2013-04-10 (PCT/US2012/070685)
[87] (WO2014/168601)

[21] **2,883,961**
[13] A1

[51] Int.Cl. A61B 17/3207 (2006.01) A61M 25/09 (2006.01)
[25] EN
[54] ROTATIONAL ATHERECTOMY DEVICE WITH A SYSTEM OF ECCENTRIC ABRADING HEADS
[54] DISPOSITIF D'ATHERECTOMIE ROTATIF AYANT UN SYSTEME DE TETES ABRASIVES EXCENTRIQUES
[72] CAMBRONNE, MATTHEW DAVID, US
[71] CARDIOVASCULAR SYSTEMS, INC., US
[85] 2015-03-05
[86] 2013-07-02 (PCT/US2013/049064)
[87] (WO2014/042752)
[30] US (13/621,398) 2012-09-17

PCT Applications Entering the National Phase

[21] 2,883,962

[13] A1

- [51] Int.Cl. G06F 3/01 (2006.01) G06F 3/048 (2013.01) G06F 3/14 (2006.01) G06F 9/44 (2006.01)
 - [25] EN
 - [54] SYSTEMS AND METHODS FOR HANDLING STACKABLE WORKSPACES
 - [54] SYSTEMES ET PROCEDES POUR GERER DES ESPACES DE TRAVAIL EMPILABLES
 - [72] JITKOFF, JOHN NICHOLAS, US
 - [72] KUSCHER, ALEXANDER FRIEDRICH, US
 - [72] VIOLET, SCOTT RONALD, US
 - [72] MURPHY, GLEN, US
 - [71] GOOGLE INC., US
 - [85] 2015-03-05
 - [86] 2013-07-03 (PCT/US2013/049234)
 - [87] (WO2014/039156)
 - [30] US (61/698,515) 2012-09-07
 - [30] US (13/708,869) 2012-12-07
-

[21] 2,883,963

[13] A1

- [51] Int.Cl. G06Q 30/06 (2012.01)
- [25] EN
- [54] SYSTEMS AND METHODS FOR AN OUTCOME BASED PRICING
- [54] SYSTEMES ET PROCEDES D'ETABLISSEMENT DE PRIX BASE SUR UN RESULTAT
- [72] RAGHUPATHY, SRI, US
- [72] VERBOOM, ROB J.F., NL
- [72] DESHPANDE, ANJALI S., US
- [71] VENDAVO, INC., US
- [85] 2015-03-05
- [86] 2013-08-09 (PCT/US2013/054437)
- [87] (WO2014/026172)
- [30] US (13/572,600) 2012-08-10

[21] 2,883,964

[13] A1

- [51] Int.Cl. G06Q 20/02 (2012.01)
 - [25] EN
 - [54] SYSTEMS, METHODS AND DEVICES FOR TRANSMITTING ELECTRONIC GIFTCARDS
 - [54] SYSTEMES, PROCEDES ET DISPOSITIFS POUR TRANSMETTRE DES BONS D'ACHAT ELECTRONIQUES
 - [72] WHITE, RICHARDSON CHARLES, US
 - [72] STONE, DAVID D., US
 - [71] CASHSTAR, INC., US
 - [85] 2015-03-05
 - [86] 2013-09-05 (PCT/US2013/058272)
 - [87] (WO2014/042954)
 - [30] US (61/699,704) 2012-09-11
 - [30] US (13/928,849) 2013-06-27
-

[21] 2,883,966

[13] A1

- [51] Int.Cl. G21C 1/22 (2006.01) G21C 5/12 (2006.01)
- [25] EN
- [54] NUCLEAR REACTORS AND RELATED METHODS AND APPARATUS
- [54] REACTEURS NUCLEAIRES ET PROCEDES ET APPAREIL ASSOCIES
- [72] MASSIE, MARK, US
- [72] DEWAN, LESLIE C., US
- [72] WILCOX, RUSSELL, US
- [72] SHORT, MICHAEL, US
- [71] TRANSATOMIC POWER CORPORATION, US
- [85] 2015-03-03
- [86] 2013-09-05 (PCT/US2013/058209)
- [87] (WO2014/039641)
- [30] US (61/697,008) 2012-09-05
- [30] US (61/702,943) 2012-09-19
- [30] US (61/702,938) 2012-09-19
- [30] US (61/703,484) 2012-09-20
- [30] US (61/803,745) 2013-03-20
- [30] US (61/831,835) 2013-06-06

[21] 2,883,968

[13] A1

- [51] Int.Cl. C12N 9/04 (2006.01) C12N 9/00 (2006.01) C12N 9/02 (2006.01) C12N 9/10 (2006.01) C12N 9/12 (2006.01) C12N 9/88 (2006.01) C12N 9/90 (2006.01) C12P 7/64 (2006.01)
 - [25] EN
 - [54] IMPROVED PRODUCTION OF FATTY ACID DERIVATIVES
 - [54] PRODUCTION AMELIOREE DE DERIVES D'ACIDES GRAS
 - [72] GREENFIELD, DEREK L., US
 - [72] SCHIRMER, ANDREAS W., US
 - [72] CLARKE, ELIZABETH J., US
 - [72] GROBAN, ELI S., US
 - [72] DA COSTA, BERNARDO M., US
 - [72] HU, ZHIHAO, US
 - [72] HOLDEN, KEVIN, US
 - [72] HELMAN, NOAH, US
 - [71] REG LIFE SCIENCES, LLC, US
 - [85] 2014-10-01
 - [86] 2013-04-02 (PCT/US2013/035037)
 - [87] (WO2013/152051)
 - [30] US (61/619,324) 2012-04-02
-

[21] 2,883,969

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR SPATIOTEMPORALLY ANALYZED RAPID ASSAYS
- [54] SYSTEME ET PROCEDE POUR DES DOSAGES RAPIDES ANALYSES DE FACON SPATIOTEMPORELLE
- [72] MAMENTA, EDWARD L., US
- [71] MAMENTA, EDWARD L., US
- [85] 2015-03-03
- [86] 2013-09-04 (PCT/US2013/058107)
- [87] (WO2014/039591)
- [30] US (61/743,415) 2012-09-04

Demandes PCT entrant en phase nationale

<p>[21] 2,883,971 [13] A1</p> <p>[51] Int.Cl. B22D 13/04 (2006.01) B22D 13/10 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF CENTRIFUGAL CASTING USING DRY COATED SAND CORES</p> <p>[54] PROCEDE DE COULAGE PAR CENTRIFUGATION A L'AIDE DE NOYAUX DE SABLE REVETUS A SEC</p> <p>[72] REICH, DAVID, US</p> <p>[72] REICH, HARRY, US</p> <p>[71] LAEMPEREICH CORPORATION, US</p> <p>[85] 2015-03-03</p> <p>[86] 2011-10-05 (PCT/US2011/054884)</p> <p>[87] (WO2013/036247)</p> <p>[30] US (13/199,759) 2011-09-08</p>

<p>[21] 2,883,983 [13] A1</p> <p>[51] Int.Cl. G06T 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND SYSTEMS FOR DETECTION AND CHARACTERIZATION OF CHANNEL SYSTEMS</p> <p>[54] PROCEDES ET SYSTEMES DE DETECTION ET DE CARACTERISATION DE SYSTEMES DE CANAUX</p> <p>[72] SHELEF, EITAN, US</p> <p>[72] LOMASK, JESSE, US</p> <p>[72] FILDANI, ANDREA, US</p> <p>[71] CHEVRON U.S.A. INC., US</p> <p>[85] 2015-03-03</p> <p>[86] 2013-11-26 (PCT/US2013/071807)</p> <p>[87] (WO2014/088877)</p> <p>[30] US (13/706,148) 2012-12-05</p>

<p>[21] 2,883,987 [13] A1</p> <p>[51] Int.Cl. C08G 18/48 (2006.01) C08G 18/10 (2006.01) C08G 18/76 (2006.01) C08K 3/34 (2006.01) C08K 3/36 (2006.01) C09D 5/04 (2006.01)</p> <p>[25] EN</p> <p>[54] LOW FREE MDI PREPOLYMERS FOR ROTATIONAL CASTING</p> <p>[54] PRE-POLYMERES A FAIBLE TENEUR EN MDI LIBRE POUR COULAGE PAR ROTATION</p> <p>[72] KING, GERALD, IE</p> <p>[72] SANTUCCI, CESARE, IT</p> <p>[72] NARDIN, STEFANIA, IT</p> <p>[72] FRESCHE, ENRICO, IT</p> <p>[72] DI EGIDIO, GIULIO PIETRO, IT</p> <p>[72] MENNECHELLI, MARCO, IT</p> <p>[72] AVERIS, CHRIS, GB</p> <p>[71] CHEMTURA CORPORATION, US</p> <p>[85] 2015-03-03</p> <p>[86] 2014-01-20 (PCT/US2014/012187)</p> <p>[87] (WO2014/120498)</p> <p>[30] US (61/758,339) 2013-01-30</p> <p>[30] US (14/107,044) 2013-12-16</p>
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<p>[21] 2,883,989 [13] A1</p> <p>[51] Int.Cl. C08G 18/48 (2006.01) C08G 18/10 (2006.01) C08G 18/42 (2006.01) C08G 18/44 (2006.01) C08G 18/73 (2006.01) C08G 18/75 (2006.01) C08G 18/76 (2006.01) C08G 85/00 (2006.01)</p> <p>[25] EN</p> <p>[54] THERMOPLASTIC POLYURETHANE FROM LOW FREE MONOMER PREPOLYMER</p> <p>[54] POLYURETHANE THERMOPLASTIQUE FABRIQUE A PARTIR D'UN PREPOLYMER A FAIBLE TENEUR EN MONOMERES LIBRES</p> <p>[72] ZHU, ZHENYA, US</p> <p>[72] ROSENBERG, RONALD O., US</p> <p>[71] CHEMTURA CORPORATION, US</p> <p>[85] 2015-03-03</p> <p>[86] 2014-04-28 (PCT/US2014/035634)</p> <p>[87] (WO2014/186111)</p> <p>[30] US (61/823,426) 2013-05-15</p> <p>[30] US (61/826,129) 2013-05-22</p> <p>[30] US (61/866,620) 2013-08-16</p> <p>[30] US (14/257,222) 2014-04-21</p>

<p>[21] 2,883,993 [13] A1</p> <p>[51] Int.Cl. E21B 43/20 (2006.01) E21B 47/008 (2012.01)</p> <p>[25] EN</p> <p>[54] MONITORING OF STEAM CHAMBER GROWTH</p> <p>[54] SURVEILLANCE DE DEVELOPPEMENT DE CHAMBRE A VAPEUR</p> <p>[72] GODFREY, ROBERT JOHN, CA</p> <p>[72] INGHAM, JONATHAN PAUL, GB</p> <p>[72] MCCORMICK, DAVID, US</p> <p>[72] SCHUTT, HARTMUT HUBERTUS, NO</p> <p>[72] THOMPSON, MARK, NO</p> <p>[72] TONDEL, RICHARD, NO</p> <p>[71] SCHLUMBERGER CANADA LIMITED, CA</p> <p>[71] STATOIL PETROLEUM AS, NO</p> <p>[85] 2014-12-16</p> <p>[86] 2013-06-05 (PCT/US2013/044194)</p> <p>[87] (WO2013/191901)</p> <p>[30] US (61/662,269) 2012-06-20</p> <p>[30] US (61/676,786) 2012-07-27</p>

<p>[21] 2,883,997 [13] A1</p> <p>[51] Int.Cl. C07D 311/62 (2006.01) A61K 31/12 (2006.01) A61K 31/353 (2006.01) A61K 36/76 (2006.01) A61P 31/04 (2006.01) C07C 49/84 (2006.01) C07D 311/60 (2006.01)</p> <p>[25] EN</p> <p>[54] DIHYDROCHALCONE DERIVATIVES AND THEIR USE AS ANTIBIOTIC AGENTS</p> <p>[54] DERIVES DE DIHYDROCHALCONE ET LEUR UTILISATION EN TANT QU'AGENTS ANTIBIOTIQUES</p> <p>[72] PICHETTE, ANDRE, CA</p> <p>[72] LEGAULT, JEAN, CA</p> <p>[72] SIMARD, FRANCOIS, CA</p> <p>[71] UNIVERSITE DU QUEBEC A CHICOUTIMI, CA</p> <p>[85] 2015-02-27</p> <p>[86] 2013-08-28 (PCT/CA2013/050665)</p> <p>[87] (WO2014/032183)</p> <p>[30] US (61/694,480) 2012-08-29</p> <p>[30] US (61/807,473) 2013-04-02</p>

PCT Applications Entering the National Phase

[21] 2,884,000
[13] A1

- [51] Int.Cl. C12N 5/0775 (2010.01) A61K 35/12 (2015.01) C12N 5/02 (2006.01)
- [25] EN
- [54] METHOD FOR CULTURING MESENCHYMAL STEM CELLS
- [54] METHODE DE CULTURE DE CELLULES SOUCHES MESENCHYMATEUSES
- [72] YANG, YOON-SUN, KR
- [72] OH, WON IL, KR
- [72] KWON, SUN JAE, KR
- [72] LEE, MI YEON, KR
- [72] JEON, HONG BAE, KR
- [71] MEDIPOST CO., LTD., KR
- [85] 2015-02-27
- [86] 2013-09-02 (PCT/KR2013/007891)
- [87] (WO2014/035215)
- [30] KR (10-2012-0097193) 2012-09-03

[21] 2,884,001
[13] A1

- [51] Int.Cl. E21B 23/06 (2006.01) E05B 61/00 (2006.01) E21B 33/08 (2006.01)
- [25] EN
- [54] LATCHING ASSEMBLY
- [54] ENSEMBLE DE VERROUILLAGE
- [72] TRAVIS, KENNETH ADAM JOHN, CA
- [72] FILLIOL, LYLE EDWARD CHARLES, CA
- [72] WILSON, STEWART GEORGE, CA
- [71] STRATA ENERGY SERVICES INC., CA
- [85] 2015-03-04
- [86] 2013-09-06 (PCT/CA2013/050692)
- [87] (WO2014/036658)
- [30] US (61/697,691) 2012-09-06

[21] 2,884,002
[13] A1

- [51] Int.Cl. G06F 21/34 (2013.01) G06F 21/72 (2013.01)
- [25] EN
- [54] METHOD AND SYSTEM FOR VERIFYING AN ACCESS REQUEST
- [54] PROCEDE ET SYSTEME DE VERIFICATION D'UNE DEMANDE D'ACCES
- [72] TARATINE, BORIS, GB
- [72] JOHNSON, MATTHEW, GB
- [72] RUST, SIMON PETER, GB
- [72] ROUNDS, ANDREW WARREN, GB
- [71] VISA EUROPE LIMITED, GB
- [85] 2015-03-04
- [86] 2013-09-06 (PCT/GB2013/052346)
- [87] (WO2014/037740)
- [30] GB (1215951.3) 2012-09-06
- [30] GB (1222090.1) 2012-12-07

[21] 2,884,004
[13] A1

- [51] Int.Cl. H04R 29/00 (2006.01)
- [25] EN
- [54] AUDIO SIGNAL ADAPTER DEVICE, INTERFACE DETECTING SYSTEM OF THE SAME AND ELECTRONIC SIGNATURE TOKEN
- [54] DISPOSITIF DE TRANSFERT, OUTIL DE SIGNATURE ELECTRONIQUE, DISPOSITIF DE DETECTION ET SYSTEME DE DETECTION D'INTERFACE
- [72] LI, DONGSHENG, CN
- [71] TENDYRON CORPORATION, CN
- [85] 2015-03-03
- [86] 2013-06-14 (PCT/CN2013/077234)
- [87] (WO2014/040435)
- [30] CN (201210340261.9) 2012-09-13

[21] 2,884,005
[13] A1

- [51] Int.Cl. G06F 21/72 (2013.01) G06F 21/34 (2013.01)
- [25] EN
- [54] METHOD AND SYSTEM FOR VERIFYING AN ACCESS REQUEST
- [54] PROCEDE ET SYSTEME DE VERIFICATION D'UNE DEMANDE D'ACCES
- [72] TARATINE, BORIS, GB
- [72] JOHNSON, MATTHEW, GB
- [72] RUST, SIMON PETER, GB
- [72] ROUNDS, ANDREW WARREN, GB
- [71] VISA EUROPE LIMITED, GB
- [85] 2015-03-04
- [86] 2013-09-06 (PCT/GB2013/052347)
- [87] (WO2014/037741)
- [30] GB (1215951.3) 2012-09-06
- [30] GB (1222090.1) 2012-12-07

Demandes PCT entrant en phase nationale

[21] **2,884,006**
[13] A1

[51] Int.Cl. C07D 401/14 (2006.01) A61K
31/4375 (2006.01) A61K 31/4725
(2006.01) A61K 31/519 (2006.01)
A61P 35/00 (2006.01) C07D 401/04
(2006.01) C07D 405/04 (2006.01)
C07D 413/14 (2006.01) C07D 471/04
(2006.01) C07D 519/00 (2006.01)

[25] EN
[54] INHIBITOR COMPOUNDS
[54] COMPOSES INHIBITEURS
[72] HOELDER, SWEN, GB
[72] BLAGG, JULIAN, GB
[72] SOLANKI, SAVADE, GB
[72] WOODWARD, HANNAH, GB
[72] NAUD, SEBASTIEN, GB
[72] BAVETSIAS, VASSILIOS, GB
[72] SHELDRAKE, PETER, GB
[72] INNOCENTI, PAOLO, GB
[72] CHEUNG, KWAI-MING J., GB
[72] ATRASH, BUTRUS, GB
[71] CANCER RESEARCH
TECHNOLOGY LIMITED, GB
[85] 2015-03-03
[86] 2013-09-09 (PCT/GB2013/052360)
[87] (WO2014/037750)
[30] GB (1216017.2) 2012-09-07

[21] **2,884,007**
[13] A1

[51] Int.Cl. E21B 43/12 (2006.01)
[25] EN
[54] ROTARY FLUID TRANSFER
APPARATUS AND ASSOCIATED
METHODS
[54] APPAREIL DE TRANSFERT DE
FLUIDE ROTATIF ET PROCEDES
ASSOCIES
[72] FISHER, HUGH EDWARD, GB
[71] FISHER, HUGH EDWARD, GB
[85] 2015-03-04
[86] 2013-09-09 (PCT/GB2013/052358)
[87] (WO2014/037748)
[30] GB (1216036.2) 2012-09-07

[21] **2,884,008**
[13] A1

[51] Int.Cl. B62K 19/02 (2006.01)
[25] EN
[54] CARDBOARD-BASED
STRUCTURE
[54] STRUCTURE A BASE DE CARTON
[72] GAFNI, IZHAR, IL
[71] I.G. CARDBOARD TECHNOLOGIES
LTD., IL
[85] 2015-03-03
[86] 2013-10-13 (PCT/IL2013/050824)
[87] (WO2014/141228)
[30] US (61/787,292) 2013-03-15

[21] **2,884,009**
[13] A1

[51] Int.Cl. A61C 13/00 (2006.01)
[25] EN
[54] TEMPORARY DENTAL
PROSTHESIS FOR USE IN
DEVELOPING FINAL DENTAL
PROSTHESIS
[54] PROTHESE DENTAIRE
PROVISOIRE DESTINEE A ETRE
UTILISEE DANS LE
DEVELOPPEMENT D'UNE
PROTHESE DENTAIRE FINALE
[72] SUTTIN, ZACHARY B., US
[72] HARRINGTON, STEPHEN M., US
[72] TOWSE, ROSS W., US
[71] BIOMET 3I, LLC, US
[85] 2015-03-05
[86] 2013-09-09 (PCT/US2013/058802)
[87] (WO2014/043036)
[30] US (61/701,416) 2012-09-14
[30] US (13/797,254) 2013-03-12
[30] US (13/797,385) 2013-03-12

[21] **2,884,010**
[13] A1

[51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] COMPUTER INSTALLATION FOR
THE MANAGEMENT OF A SET
OF FILES, METHOD, PROGRAM
AND COMPUTER MEDIUM
ASSOCIATED THEREWITH
[54] INSTALLATION INFORMATIQUE
DESTINEE A LA GESTION D'UN
ENSEMBLE DE FICHIERS,
PROCEDE, PROGRAMME ET
SUPPORT INFORMATIQUE
ASSOCIES A LADITE
INSTALLATION
[72] SZYMKOWIAK, BERTRAND JEAN,
FR
[71] WINMAGINE, FR
[85] 2015-03-04
[86] 2012-09-05 (PCT/IB2012/002040)
[87] (WO2014/037759)

[21] **2,884,015**
[13] A1

[51] Int.Cl. C04B 22/08 (2006.01) C04B
7/14 (2006.01) C04B 18/04 (2006.01)
[25] EN
[54] METHODS AND COMPOSITIONS
FOR TREATING A
SUBTERRANEAN FORMATION
WITH SALT-TOLERANT CEMENT
SLURRIES
[54] PROCEDES ET COMPOSITIONS
POUR LE TRAITEMENT D'UNE
FORMATION SOUTERRAINE A
L'AIDE DE COULIS DE CIMENT
TOLERANT AU SEL
[72] RAVI, KRISHNA M., US
[72] PATIL, RAHUL CHANDRAKANT, IN
[72] PATIL, SANDIP PRABHAKAR, IN
[72] BOSE, SOHINI, IN
[72] DESHPANDE, ABHIMANYU, IN
[71] HALLIBURTON ENERGY
SERVICES, INC., US
[85] 2015-03-03
[86] 2013-09-20 (PCT/US2013/060843)
[87] (WO2014/052182)
[30] US (61/707,128) 2012-09-28
[30] US (61/755,604) 2013-01-23

PCT Applications Entering the National Phase

[21] 2,884,027

[13] A1

- [51] Int.Cl. G06K 19/07 (2006.01) A45D
31/00 (2006.01) A61Q 3/02 (2006.01)
G06K 19/077 (2006.01)
- [25] EN
- [54] ARTIFICIAL FINGERNAIL OR TOENAIL INCLUDING AN INSERTED TRANSPONDER
- [54] ONGLE ARTIFICIEL DE DOIGT OU D'ORTEIL AVEC TRANSPONDEUR INCORPORE
- [72] NIEDERMANN, CLAUD, CH
- [71] YVES SWISS AG, CH
- [85] 2015-02-27
- [86] 2013-08-22 (PCT/CH2013/000150)
- [87] (WO2014/032193)
- [30] CH (01494/12) 2012-08-28

[21] 2,884,028

[13] A1

- [51] Int.Cl. B03D 1/016 (2006.01)
- [25] EN
- [54] USE OF MODIFIED SUGAR CANE BAGASSE AS DEPRESSOR IN IRON ORE FLOTATION
- [54] UTILISATION DE BAGASSE DE CANNE A SUCRE MODIFIEE EN TANT DEPRIMANT POUR LA FLOTTATION DE MINERAIS DE FER
- [72] SILVA, MARCILIO DO CARMO, BR
- [72] DA SILVA, CEZAR GONCALVES, BR
- [72] OLIVEIRA, FLAVIA ALICE MONTEIRO DA SILVA, BR
- [72] MIQUELANTI, ELISMAR, BR
- [71] VALE S.A., BR
- [85] 2015-03-04
- [86] 2013-09-04 (PCT/BR2013/000344)
- [87] (WO2014/036621)
- [30] US (61/696,710) 2012-09-04

[21] 2,884,029

[13] A1

- [51] Int.Cl. G01S 7/481 (2006.01) G02B
1/02 (2006.01)
- [25] EN
- [54] WIDE FIELD OF VIEW MULTIBEAM OPTICAL APPARATUS
- [54] APPAREIL OPTIQUE MULTIFAISCEAU A GRAND CHAMP DE VISION
- [72] REIMER, CHRISTOPHER JACOB, CA
- [71] RAYTHEON CANADA LIMITED, CA
- [85] 2015-03-04
- [86] 2013-12-13 (PCT/CA2013/001041)
- [87] (WO2014/094119)
- [30] US (61/739,997) 2012-12-20

[21] 2,884,031

[13] A1

- [51] Int.Cl. B65D 5/52 (2006.01) B65D 5/54 (2006.01)
- [25] EN
- [54] RETAIL READY CONTAINER AND METHOD OF DEPLOYING SAME
- [54] CONTENANT PRET POUR LA VENTE AU DETAIL ET PROCEDE D'INSTALLATION ASSOCIE
- [72] DECELLO, THOMAS E., US
- [72] LITTLE, TROY M., US
- [71] YORK CONTAINER COMPANY, US
- [85] 2015-03-04
- [86] 2012-11-19 (PCT/US2012/065805)
- [87] (WO2013/085704)
- [30] US (13/315,960) 2011-12-09
- [30] US (13/316,023) 2011-12-09

[21] 2,884,030

[13] A1

- [51] Int.Cl. A01K 61/00 (2006.01)
- [25] EN
- [54] RESERVOIR-CAGE SUBMERSION SYSTEM FOR THE CULTURE AND/OR CONTAINMENT OF HYDROBIOLOGICAL SPECIES
- [54] SYSTEME D'IMMERSION D'UN RADEAU-CAGE DESTINE A LA CULTURE ET/OU AU CONFINEMENT D'ESPECES HYDROBIOLOGIQUES
- [72] SANCHEZ RACCARO, RODRIGO, CL
- [72] BUSCHMANN SCHILMER, WALTER, CL
- [71] ECOSEA FARMING S.A., CL
- [71] SANCHEZ RACCARO, RODRIGO, CL
- [71] BUSCHMANN SCHILMER, WALTER, CL
- [85] 2015-03-03
- [86] 2012-09-03 (PCT/CL2012/000049)
- [87] (WO2014/032199)

[21] 2,884,033

[13] A1

- [51] Int.Cl. B05B 1/02 (2006.01)
- [25] EN
- [54] MODULAR DUAL VECTOR FLUID SPRAY NOZZLES
- [54] BUSES DE PULVERISATION DE FLUIDE A DOUBLE VECTEUR MODULAIRES
- [72] DODSON, MITCHELL JOE, US
- [71] SNOW LOGIC, INC., US
- [71] DODSON, MITCHELL JOE, US
- [85] 2015-02-27
- [86] 2013-08-29 (PCT/US2013/057352)
- [87] (WO2014/036298)
- [30] US (61/694,250) 2012-08-29
- [30] US (61/694,262) 2012-08-29
- [30] US (61/694,255) 2012-08-29
- [30] US (61/694,256) 2012-08-29

[21] 2,884,035

[13] A1

- [51] Int.Cl. B05B 1/02 (2006.01) E04H 4/00 (2006.01) F25C 3/04 (2006.01)
- [25] EN
- [54] SINGLE AND MULTI-STEP SNOWMAKING GUNS
- [54] CANONS A NEIGE A UNE SEULE ETAPE ET A MULTIPLES ETAPES
- [72] DODSON, MITCHELL JOE, US
- [71] SNOW LOGIC, INC., US
- [71] DODSON, MITCHELL JOE, US
- [85] 2015-02-27
- [86] 2013-08-29 (PCT/US2013/057424)
- [87] (WO2014/036344)
- [30] US (61/694,256) 2012-08-29
- [30] US (61/694,250) 2012-08-29
- [30] US (61/694,262) 2012-08-29
- [30] US (61/694,255) 2012-08-29

Demandes PCT entrant en phase nationale

[21] 2,884,039

[13] A1

- [51] Int.Cl. A61B 17/00 (2006.01) A61B 17/22 (2006.01) A61B 18/00 (2006.01) A61F 9/007 (2006.01) A61M 1/00 (2006.01)
- [25] EN
- [54] TISSUE REMOVAL DEVICES, SYSTEMS AND METHODS
- [54] DISPOSITIFS, SYSTEMES ET METHODES DE PRELEVEMENT TISSULAIRE
- [72] ROSS, RODNEY L., US
- [72] DENNEWILL, JAMES, US
- [72] HUGHES, GREGG, US
- [72] NAZARIFAR, NADER, US
- [71] MED-LOGICS, INC., US
- [85] 2015-03-04
- [86] 2013-04-26 (PCT/US2013/037478)
- [87] (WO2014/039111)
- [30] US (PCT/US12/53641) 2012-09-04

[21] 2,884,043

[13] A1

- [51] Int.Cl. C11D 3/08 (2006.01)
- [25] EN
- [54] SILICA-BASED STRUCTURANTS AND PROCESSES FOR MAKING THEREOF
- [54] AGENTS STRUCTURANTS A BASE DE SILICE ET LEURS PROCEDES DE FABRICATION
- [72] HERNANDEZ, ENRIQUE, US
- [71] PABEN PROYECTOS ESTRATEGICOS, S.A. DE C.V., MX
- [85] 2015-03-04
- [86] 2013-09-03 (PCT/US2013/057835)
- [87] (WO2014/039437)
- [30] US (61/698,096) 2012-09-07

[21] 2,884,047

[13] A1

- [51] Int.Cl. A61F 2/14 (2006.01)
- [25] EN
- [54] EYE APERTURE ENHANCING PROSTHESIS AND METHOD
- [54] PROTHESE ET PROCEDE D'AMELIORATION D'OUVERTURE D'OEIL
- [72] BLUM, RONALD, US
- [71] BEAUTIEYES, LLC, US
- [85] 2015-03-04
- [86] 2013-09-05 (PCT/US2013/058175)
- [87] (WO2014/039628)
- [30] US (61/698,205) 2012-09-07
- [30] US (61/702,274) 2012-09-18
- [30] US (61/706,827) 2012-09-28
- [30] US (61/714,567) 2012-10-16
- [30] US (61/716,633) 2012-10-22
- [30] US (61/721,530) 2012-11-02
- [30] US (61/726,096) 2012-11-14
- [30] US (61/729,020) 2012-11-21
- [30] US (61/730,185) 2012-11-27
- [30] US (61/736,210) 2012-12-12
- [30] US (61/757,365) 2013-01-28
- [30] US (61/835,709) 2013-06-17
- [30] US (61/859,360) 2013-07-29
- [30] US (14/018,244) 2013-09-04

[21] 2,884,048

[13] A1

- [51] Int.Cl. B01J 8/00 (2006.01)
- [25] EN
- [54] LOADING DEVICE FOR CATALYSTS
- [54] DISPOSITIF DE CHARGEMENT
- [72] HERBST, JULIAN, DE
- [72] PORZ, LUTZ OLIVER, DE
- [72] MICHEL, REINHARD, DE
- [72] JOHANNING, JOACHIM, DE
- [72] VOLKER, GUNTER, DE
- [72] MARIGO, MICHELE, GB
- [72] RENVOICE, PETER, GB
- [71] THYSSENKRUPP INDUSTRIAL SOLUTIONS AG, DE
- [85] 2015-03-04
- [86] 2013-09-03 (PCT/EP2013/068180)
- [87] (WO2014/037346)
- [30] DE (10 2012 017 785.2) 2012-09-10

[21] 2,884,049

[13] A1

- [51] Int.Cl. C07K 14/415 (2006.01) C12N 15/82 (2006.01)
- [25] EN
- [54] COMPOSITIONS AND METHODS COMPRISING MALE FERTILITY SEQUENCES
- [54] COMPOSITIONS ET PROCEDES COMPRENANT DES SEQUENCES DE FERTILITE MALE
- [72] ALBERTSEN, MARC, US
- [72] CIGAN, ANDREW MARK, US
- [72] HERSHY, HOWARD, US
- [72] LASSNER, MIKE, US
- [72] WU, YONGZHONG, US
- [71] PIONEER HI-BRED INTERNATIONAL, INC., US
- [85] 2015-03-04
- [86] 2013-09-06 (PCT/US2013/058500)
- [87] (WO2014/039815)
- [30] US (61/697,590) 2012-09-06

[21] 2,884,050

[13] A1

- [51] Int.Cl. G01V 3/08 (2006.01)
- [25] EN
- [54] METHOD AND SYSTEM OF USING A DATA WEIGHTED ELECTROMAGNETIC SOURCE FOR TIME-LAPSE MONITORING OF A RESERVOIR PRODUCTION OR HYDRAULIC FRACTURING
- [54] PROCEDE ET SYSTEME D'UTILISATION D'UNE SOURCE ELECTROMAGNETIQUE PONDeree PAR DES DONNEES POUR LA SURVEILLANCE REPETITIVE DE LA PRODUCTION D'UN RESERVOIR OU D'UNE FRACTURATION HYDRAULIQUE
- [72] HOVERSTEN, GARY MICHAEL, US
- [72] BROWN, VANESSA CLAIRE, US
- [72] ALUMBAUGH, DAVID LEE, US
- [71] CHEVRON U.S.A. INC., US
- [85] 2015-03-03
- [86] 2013-06-11 (PCT/US2013/045156)
- [87] (WO2014/088638)
- [30] US (13/693,082) 2012-12-04

PCT Applications Entering the National Phase

[21] 2,884,051
[13] A1

[51] Int.Cl. A61K 38/18 (2006.01) A61P 9/04 (2006.01)
[25] EN
[54] COMPOSITIONS AND METHODS FOR TREATING HEART FAILURE IN DIABETIC PATIENTS
[54] COMPOSITIONS ET PROCEDES DE TRAITEMENT DE L'INSUFFISANCE CARDIAQUE CHEZ LES PATIENTS DIABETIQUES
[72] ZHOU, MINGDONG, CN
[71] ZENSUN (SHANGHAI) SCIENCE & TECHNOLOGY LIMITED, CN
[85] 2015-03-04
[86] 2012-10-08 (PCT/CN2012/001353)
[87] (WO2014/056121)

[21] 2,884,053
[13] A1

[51] Int.Cl. E01F 9/06 (2006.01) E01F 9/016 (2006.01) G08G 1/09 (2006.01)
[25] EN
[54] ROAD MARKER OR LIGHT BASED WARNING DEVICE
[54] BALISE DE SIGNALISATION OU DISPOSITIF D'AVERTISSEMENT LUMINEUX
[72] MARTIN, PATRICK JOHN, NZ
[72] SENIOR, PAUL, NZ
[71] SOLAR BRIGHT LIMITED, NZ
[85] 2015-03-04
[86] 2012-07-05 (PCT/NZ2012/000118)
[87] (WO2013/043061)
[30] NZ (595342) 2011-09-11
[30] NZ (595342) 2011-09-22
[30] NZ (595950) 2011-10-25
[30] NZ (596762) 2011-11-30

[21] 2,884,054
[13] A1

[51] Int.Cl. C08L 23/08 (2006.01) C08L 23/14 (2006.01)
[25] EN
[54] THERMOPLASTIC MIXTURE WITH HIGH FLEXIBILITY AND HIGH MELTING POINT
[54] MELANGE THERMOPLASTIQUE PRESENTANT UNE GRANDE SOUPLESSE ET UN POINT DE FUSION ELEVE
[72] GOSSI, MATTHIAS, CH
[72] ZWEIFEL, PETER, CH
[71] SIKA TECHNOLOGY AG, CH
[85] 2015-03-04
[86] 2013-09-06 (PCT/EP2013/068423)
[87] (WO2014/040914)
[30] EP (12183894.0) 2012-09-11

[21] 2,884,056
[13] A1

[51] Int.Cl. B60L 11/18 (2006.01) B60L 3/00 (2006.01) B60L 3/04 (2006.01) H02J 7/00 (2006.01) H02J 7/02 (2006.01)
[25] FR
[54] METHOD AND DEVICE FOR MANAGING ELECTRICAL ENERGY STORAGE ASSEMBLIES FOR ELECTRICAL POWER SUPPLY OF AN ELECTRIC MOTOR VEHICLE
[54] PROCEDE ET DISPOSITIF DE GESTION D'ENSEMBLES DE STOCKAGE D'ENERGIE ELECTRIQUE POUR L'ALIMENTATION ELECTRIQUE D'UN VEHICULE A MOTEUR ELECTRIQUE
[72] JESTIN, JEAN-JACQUES, FR
[72] COLIN, JACQUES, FR
[71] BLUE SOLUTIONS, FR
[85] 2015-03-04
[86] 2013-09-10 (PCT/EP2013/068654)
[87] (WO2014/037572)
[30] FR (1258461) 2012-09-10

[21] 2,884,057
[13] A1

[51] Int.Cl. C07K 7/06 (2006.01) A61K 38/08 (2006.01) A61P 7/02 (2006.01) A61P 9/10 (2006.01) A61P 39/06 (2006.01) C07K 1/06 (2006.01)
[25] EN
[54] NOVEL COMPOUND WITH EFFECTS OF THROMBOLYSIS, FREE RADICAL SCAVENGING AND THROMBUS-TARGETING AS WELL AS PREPARATION METHOD AND USE THEREOF
[54] NOUVEAU COMPOSE AYANT POUR EFFET D'ENGENDRER UNE THROMBOLYSE, DE CAPTURER DES RADICAUX LIBRES ET DE CIBLER LES CAILLOTS SANGUINS, AINSI QUE PROCEDE DE PREPARATION ET UTILISATION DE CE NOUVEAU COMPOSE

[72] PENG, SHIQI, CN
[72] ZHAO, MING, CN
[72] JIANG, XUEYUN, CN
[71] SHANGHAI LUMOSA THERAPEUTICS CO., LTD., CN
[85] 2015-03-04
[86] 2013-03-15 (PCT/CN2013/072731)
[87] (WO2014/036821)
[30] CN (201210323848.9) 2012-09-05
[30] CN (201210323849.3) 2012-09-05
[30] CN (201210323850.6) 2012-09-05
[30] CN (201210323951.3) 2012-09-05
[30] CN (201310068532.4) 2013-03-05

[21] 2,884,060
[13] A1

[51] Int.Cl. A01N 59/16 (2006.01) A01N 65/42 (2009.01) A61L 2/16 (2006.01)
[25] EN
[54] DISINFECTANT COMPOSITIONS AND USES THEREOF
[54] COMPOSITIONS DESINFECTANTES ET LEURS UTILISATIONS
[72] WHITE, ROBERT, AU
[71] WHITE, ROBERT, AU
[85] 2015-03-05
[86] 2012-09-17 (PCT/AU2012/001117)
[87] (WO2013/037014)
[30] AU (2011903807) 2011-09-16

Demandes PCT entrant en phase nationale

[21] 2,884,062

[13] A1

- [51] Int.Cl. A23L 1/30 (2006.01) A23L 1/304 (2006.01) A23L 2/52 (2006.01)
 - [25] EN
 - [54] CITRATE-RICH CALCIUM-MAGNESIUM SUPPLEMENT AND USES THEREOF
 - [54] COMPLEMENT DE CALCIUM ET DE MAGNEISIUM RICHE EN CITRATE ET SES UTILISATIONS
 - [72] PAK, CHARLES Y.C., US
 - [72] SAKHAEE, KASHAYAR, US
 - [72] MOE, ORSON W., US
 - [71] BOARD OF REGENTS THE UNIVERSITY OF TEXAS SYSTEM, US
 - [85] 2015-03-03
 - [86] 2013-09-04 (PCT/US2013/057927)
 - [87] (WO2014/039477)
 - [30] US (61/696,662) 2012-09-04
-

[21] 2,884,063

[13] A1

- [51] Int.Cl. B32B 5/02 (2006.01) B29C 70/08 (2006.01) B29C 70/46 (2006.01) B32B 27/12 (2006.01) B32B 38/10 (2006.01) B44C 1/16 (2006.01) B62D 35/00 (2006.01)
- [25] EN
- [54] COMPOSITE SHEET MATERIAL AND METHOD FOR FORMING THE SAME
- [54] MATERIAU COMPOSITE EN FEUILLES ET SON PROCEDE DE FORMAGE
- [72] WEINBERG, MARTIN, US
- [72] YUAN, JAMES, US
- [72] MARKOWSKI, ROBERT, US
- [71] XAMAX INDUSTRIES, INC., US
- [85] 2015-03-04
- [86] 2013-09-06 (PCT/US2013/058540)
- [87] (WO2014/039841)
- [30] US (13/605,598) 2012-09-06

[21] 2,884,065

[13] A1

- [51] Int.Cl. G01N 27/327 (2006.01)
 - [25] EN
 - [54] ELECTROCHEMICAL SENSORS AND A METHOD FOR THEIR MANUFACTURE
 - [54] CAPTEURS ELECTROCHIMIQUES ET PROCEDE POUR LEUR FABRICATION
 - [72] SETFORD, STEVEN JOHN, GB
 - [72] SLOSS, SCOTT J., GB
 - [71] CILAG GMBH INTERNATIONAL, CH
 - [85] 2015-03-04
 - [86] 2012-09-07 (PCT/GB2012/052218)
 - [87] (WO2014/037688)
-

[21] 2,884,066

[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
- [25] EN
- [54] NON-INVASIVE DETERMINATION OF METHYLOME OF FETUS OR TUMOR FROM PLASMA
- [54] DETERMINATION NON INVASIVE D'UN METHYLOME DU FETUS OU D'UNE TUMEUR A PARTIR DU PLASMA
- [72] CHIU, ROSSA WAI KWUN, CN
- [72] CHAN, KWAN CHEE, CN
- [72] LO, YUK-MING DENNIS, CN
- [72] LUN, MIU FAN, CN
- [72] JIANG, PEIYONG, CN
- [72] CHAN, WAI MAN, CN
- [71] THE CHINESE UNIVERSITY OF HONG KONG, CN
- [85] 2015-03-04
- [86] 2013-09-20 (PCT/AU2013/001088)
- [87] (WO2014/043763)
- [30] US (61/703,512) 2012-09-20
- [30] US (13/842,209) 2013-03-15
- [30] US (61/830,571) 2013-06-03

[21] 2,884,068

[13] A1

- [51] Int.Cl. A23G 1/40 (2006.01) A23G 3/42 (2006.01) B65D 75/38 (2006.01) B65D 85/60 (2006.01)
 - [25] EN
 - [54] HEAT RESISTANT CHOCOLATE
 - [54] CHOCOLAT RESISTANT A LA CHALEUR
 - [72] GLAZIER, BARRY, US
 - [72] WILD, KARYN, US
 - [72] WENTZEL, JOANNA, US
 - [72] MYERS, MARY, US
 - [72] HESS, MARILYN, US
 - [72] LEASE, SHIRLEY, US
 - [72] HAUSMAN, DAVID, US
 - [71] MARS, INCORPORATED, US
 - [85] 2015-03-03
 - [86] 2013-09-24 (PCT/US2013/061400)
 - [87] (WO2014/052312)
 - [30] US (61/707,330) 2012-09-28
 - [30] US (61/789,863) 2013-03-15
-

[21] 2,884,069

[13] A1

- [51] Int.Cl. G01F 1/66 (2006.01) G01F 15/02 (2006.01)
- [25] EN
- [54] ULTRASONIC FLOW METERING USING COMPENSATED COMPUTED TEMPERATURE
- [54] DEBITMETRIE ULTRASONIQUE UTILISANT UNE TEMPERATURE CALCULEE COMPENSEE
- [72] RAMSAY, LAWSON, GB
- [71] DANIEL MEASUREMENT AND CONTROL, INC., US
- [85] 2015-03-04
- [86] 2013-09-06 (PCT/US2013/058585)
- [87] (WO2014/039873)
- [30] US (61/697,922) 2012-09-07
- [30] US (13/928,635) 2013-06-27

PCT Applications Entering the National Phase

[21] 2,884,071
[13] A1

[51] Int.Cl. E21B 43/26 (2006.01)
 [25] EN
 [54] METHOD FOR TRANSVERSE FRACTURING OF A SUBTERRANEAN FORMATION
 [54] PROCEDE DE FRACTURATION TRANSVERSALE D'UNE FORMATION SOUTERRAINE
 [72] LIU, HAI, CN
 [72] MONTARON, BERNARD ANDRE, CN
 [71] SCHLUMBERGER CANADA LIMITED, CA
 [85] 2015-03-05
 [86] 2012-09-10 (PCT/CN2012/081211)
 [87] (WO2014/036742)

[21] 2,884,072
[13] A1

[51] Int.Cl. E21B 21/06 (2006.01) F28D 7/10 (2006.01) F28D 7/16 (2006.01) F28F 19/00 (2006.01) F28G 13/00 (2006.01)
 [25] EN
 [54] PROCESSING FLUID FROM A WELL
 [54] TRAITEMENT D'UN FLUIDE PROVENANT D'UN PUITS
 [72] NES, HROAR ANDREAS, NO
 [72] HOFFMANN, RAINER JOSEF, NO
 [72] MARAK, KNUT ARILD, NO
 [72] GOPLEN, STIG, NO
 [71] STATOIL PETROLEUM AS, NO
 [85] 2015-03-04
 [86] 2012-09-14 (PCT/EP2012/068170)
 [87] (WO2014/040648)

[21] 2,884,073
[13] A1

[51] Int.Cl. C12N 7/04 (2006.01) A01H 5/00 (2006.01) C07K 14/085 (2006.01) C07K 16/10 (2006.01) C12N 7/01 (2006.01) C12N 15/41 (2006.01) C12N 15/82 (2006.01)
 [25] EN
 [54] PICORNAVIRUS-LIKE PARTICLE PRODUCTION IN PLANTS
 [54] PRODUCTION DE PARTICULES DE TYPE PICORNAVIRUS DANS DES PLANTES
 [72] D'AOUST, MARC-ANDRE, CA
 [72] LAVOIE, PIERRE-OLIVIER, CA
 [72] COUTURE, MANON, CA
 [72] POULIN, LUCIE, CA
 [72] VEZINA, LOUIS-PHILIPPE, CA
 [71] MEDICAGO INC., CA
 [85] 2015-03-04
 [86] 2013-08-29 (PCT/CA2013/050666)
 [87] (WO2014/036645)
 [30] US (61/697,266) 2012-09-05

[21] 2,884,075
[13] A1

[51] Int.Cl. C22B 3/00 (2006.01) C22B 3/44 (2006.01)
 [25] EN
 [54] IRON RECOVERY METHOD
 [54] PROCEDE DE RECUPERATION DE FER
 [72] CANBEKTE, ZEKERIYA, TR
 [71] CANBEKTE, HUSNU SINAN, TR
 [85] 2015-03-04
 [86] 2013-09-03 (PCT/EP2013/068159)
 [87] (WO2014/037335)
 [30] EP (12182923.8) 2012-09-04

[21] 2,884,076
[13] A1

[51] Int.Cl. C08K 5/01 (2006.01) A01N 25/10 (2006.01) A01N 25/12 (2006.01) C08L 67/00 (2006.01) C08L 67/04 (2006.01)
 [25] EN
 [54] SUSPENSION OF PARTICLES COMPRISING CYCLOPROPENE COMPLEXES DISPERSED IN A RESIN MATRIX
 [54] SUSPENSION DE PARTICULES COMPRENANT DES COMPLEXES DE CYCLOPROPENE DISPERSES DANS UNE MATRICE DE RESINE
 [72] ZHANG, SHILING, CN
 [72] BECKER, CHRISTIAN, US
 [72] YAN, YUNFEI, CN
 [72] SHI, YUTIAN, CN
 [72] CHEN, YONGCHUN, CN
 [72] KALANTAR, THOMAS H., US
 [72] ZHEN, YUEQIAN, US
 [72] YANG, XIUHAN GRACE, CN
 [72] TUCKER, CHRISTOPHER JOHN, US
 [71] AGROFRESH INC., US
 [85] 2015-03-05
 [86] 2013-02-05 (PCT/CN2013/071358)
 [87] (WO2014/040401)
 [30] CN (PCT/CN2012/081468) 2012-09-17
 [30] US (61/713,924) 2012-10-15

[21] 2,884,074
[13] A1

[51] Int.Cl. A23B 4/005 (2006.01) A22C 7/00 (2006.01) A23B 4/01 (2006.01) A23B 4/033 (2006.01) A23B 4/06 (2006.01) A23B 4/16 (2006.01) A23B 4/22 (2006.01) A23L 3/015 (2006.01) A23L 3/12 (2006.01) A23L 3/3418 (2006.01) A23L 3/3427 (2006.01) A23L 3/3463 (2006.01) A23L 3/36 (2006.01)
 [25] EN
 [54] METHOD FOR ENHANCING THE PRODUCT QUALITY AND PRODUCT SAFETY OF MEAT OR FOODSTUFFS OF ANIMAL OR VEGETABLE ORIGIN
 [54] PROCEDE POUR AUGMENTER LA QUALITE ET LA SECURITE DE PRODUITS DE VIANDE OU DE PRODUITS ALIMENTAIRES D'ORIGINE ANIMALE OU VEGETALE

[72] HEINZ, VOLKER, DE
 [72] KORTSCHACK, FRITZ, DE
 [71] TRITON GMBH, DE
 [71] DEUTSCHES INSTITUT FUR LEBENSMITTELTECHNIK E.V., DE
 [85] 2015-03-04
 [86] 2013-08-08 (PCT/EP2013/066597)
 [87] (WO2014/037180)
 [30] DE (10 2012 108 204.9) 2012-09-04
 [30] DE (10 2013 006 050.8) 2013-04-08
 [30] DE (10 2013 007 786.9) 2013-05-06
 [30] DE (10 2013 009 032.6) 2013-05-28

Demandes PCT entrant en phase nationale

[21] 2,884,077 [13] A1
[51] Int.Cl. G21G 1/00 (2006.01) A61K 51/00 (2006.01) A61M 36/00 (2006.01)
[25] EN
[54] RUBIDIUM ELUTION SYSTEM CONTROL
[54] COMMANDE DE SYSTEME D'ELUTION DE RUBIDIUM
[72] DEKEMP, ROBERT A., CA
[72] KLEIN, RAN, CA
[72] LEFORT, ETIENNE, CA
[72] TEOLI, VINCENZO, CA
[71] JUBILANT DRAXIMAGE, INC., CA
[85] 2015-03-05
[86] 2012-10-26 (PCT/CA2012/001000)
[87] (WO2014/036627)
[30] US (61/697,244) 2012-09-05

[21] 2,884,078 [13] A1
[51] Int.Cl. H04W 4/02 (2009.01)
[25] EN
[54] METHOD AND SYSTEM FOR ACQUIRING LOCATION INFORMATION
[54] PROCEDE ET SYSTEME POUR ACQUERIR DES INFORMATIONS DE LOCALISATION
[72] HUANG, TIEMING, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2015-03-05
[86] 2013-05-23 (PCT/CN2013/076141)
[87] (WO2014/036841)
[30] CN (201210327380.0) 2012-09-06

[21] 2,884,080 [13] A1
[51] Int.Cl. C22B 3/00 (2006.01) C22B 3/44 (2006.01)
[25] EN
[54] METHOD FOR LEACHING NICKEL, COBALT AND IRON FROM A NICKEL LATERITE ORE
[54] PROCEDE POUR LA LIXIVIATION DE NICKEL, DE COBALT ET DE FER A PARTIR D'UN MINERAU DE NICKEL LATERITIQUE
[72] CANBEKTE, ZEKERIYA, TR
[71] CANBEKTE, HUSNU SINAN, TR
[85] 2015-03-04
[86] 2013-09-03 (PCT/EP2013/068160)
[87] (WO2014/037336)
[30] EP (12182922.0) 2012-09-04

[21] 2,884,083 [13] A1
[51] Int.Cl. A01K 61/00 (2006.01) A01K 63/04 (2006.01) B01D 35/02 (2006.01)
[25] EN
[54] AQUAPONICS SYSTEM AND METHOD THEREOF
[54] SYSTEME AQUAPONIQUE ET PROCEDE POUR CELUI-CI
[72] BARBER, GLYNN, US
[71] BARBER, GLYNN, US
[85] 2015-03-04
[86] 2013-09-06 (PCT/US2013/058619)
[87] (WO2014/039904)
[30] US (61/697,641) 2012-09-06

[21] 2,884,085 [13] A1
[51] Int.Cl. G07F 17/32 (2006.01) G06Q 50/34 (2012.01)
[25] EN
[54] WAGERING APPARATUS, METHODS AND SYSTEMS
[54] APPAREIL, PROCEDES ET SYSTEMES DE pari
[72] MARANTELLI, BERNARD J., GB
[71] DIOGENES LIMITED, IM
[85] 2015-03-05
[86] 2013-08-20 (PCT/IB2013/003028)
[87] (WO2014/060850)
[30] US (13/605,813) 2012-09-06
[30] US (13/958,028) 2013-08-02

[21] 2,884,084 [13] A1
[51] Int.Cl. C12N 15/66 (2006.01)
[25] EN
[54] FAD2 PERFORMANCE LOCI AND CORRESPONDING TARGET SITE SPECIFIC BINDING PROTEINS CAPABLE OF INDUCING TARGETED BREAKS
[54] LOCI DE PERFORMANCE FAD2 ET PROTEINES SE LIANT A UN SITE SPECIFIQUE CIBLE CORRESPONDANTES POUVANT INDUIRE DES CASSURES CIBLEES
[72] COGAN, NOEL, US
[72] FORSTER, JOHN, US
[72] HAYDEN, MATTHEW, US
[72] SAWBRIDGE, TIM, US
[72] SPANGENBERG, GERMAN, US
[72] WEBB, STEVEN R., US
[72] GUPTA, MANJU, US
[72] AINLEY, WILLIAM MICHAEL, US
[72] HENRY, MATTHEW J., US
[72] MILLER, JEFFREY C., US
[72] GUSCHIN, DMITRY Y., US
[71] DOW AGROSCIENCES LLC, US
[71] SANGAMO BIOSCIENCES, INC., US
[85] 2015-03-05
[86] 2013-09-05 (PCT/US2013/058283)
[87] (WO2014/039692)
[30] US (61/697,886) 2012-09-07

[21] 2,884,086 [13] A1
[51] Int.Cl. C01D 3/26 (2006.01) C01D 3/04 (2006.01) C01D 3/22 (2006.01) C01G 49/00 (2006.01)
[25] EN
[54] METHODS AND COMPOSITIONS TO PREVENT CAKING OF SODIUM CHLORIDE AND PREVENT TRANSITION METAL STAINS
[54] PROCEDES ET COMPOSITIONS POUR EMPECHER L'AGGLUTINATION DE CHLORURE DE SODIUM ET EMPECHER DES COLORATIONS DE METAL DE TRANSITION
[72] BROWN, GEOFFREY A., US
[72] SHIPMAN, JOSHUA M., US
[71] COMPASS MINERALS AMERICA INC., US
[85] 2015-03-04
[86] 2013-09-04 (PCT/US2013/058035)
[87] (WO2014/039541)
[30] US (61/697,186) 2012-09-05

PCT Applications Entering the National Phase

[21] 2,884,088

[13] A1

[51] Int.Cl. G01C 3/08 (2006.01) G01B 11/14 (2006.01) G01S 17/36 (2006.01)

[25] EN

[54] **SYSTEM AND METHOD FOR A RANGEFINDING INSTRUMENT INCORPORATING PULSE AND CONTINUOUS WAVE SIGNAL GENERATING AND PROCESSING TECHNIQUES FOR INCREASED DISTANCE MEASUREMENT ACCURACY**

[54] **SYSTEME ET PROCEDE POUR INSTRUMENT DE TELEMETRIE INCORPORANT DES TECHNIQUES DE GENERATION ET DE TRAITEMENT DE SIGNAUX A ONDES PULSEES ET CONTINUES POUR UNE PRECISION ACCRUE DE MESURES DE DISTANCE**

[72] DUNNE, JEREMY G., US

[72] FRISCHMAN, MARK, CA

[71] LASER TECHNOLOGY, INC., US

[71] KAMA-TECH (HK) LIMITED, CN

[85] 2015-03-04

[86] 2013-09-10 (PCT/US2013/059032)

[87] (WO2014/043115)

[30] US (13/615,143) 2012-09-13

[21] 2,884,089

[13] A1

[51] Int.Cl. G01N 33/68 (2006.01)

[25] EN

[54] **ANALYSIS OF SALIVA PROTEOME FOR BIOMARKERS OF GINGIVITIS AND PERIODONTITIS USING FT-ICR-MS/MS**

[54] **ANALYSE DU PROTEOME SALIVAIRE A LA RECHERCHE DE BIOMARQUEURS DE LA GINGIVITE ET DE LA PARODONTITE PAR FT-ICR-MS-SM**

[72] CHAPPLE, IAIN, NL

[72] CREESE, ANDREW, NL

[72] GRANT, MELISSA, NL

[71] KONINKLIJKE PHILIPS N.V., NL

[85] 2015-03-05

[86] 2013-09-10 (PCT/IB2013/058431)

[87] (WO2014/037924)

[30] US (61/699,035) 2012-09-10

[21] 2,884,090

[13] A1

[51] Int.Cl. E04B 1/18 (2006.01) E04B 1/24 (2006.01) E04B 1/98 (2006.01) E04C 3/04 (2006.01)

[25] EN

[54] **BUCKLING-RESTRAINED BRACE ASSEMBLY**

[54] **ENSEMBLE CONTREVENT A FLAMBAGE RESTREINT**

[72] MARINOVIC, IGOR, US

[72] HYDER, CLIFTON D., US

[71] BLUESCOPE BUILDINGS NORTH AMERICA, INC., US

[85] 2015-03-05

[86] 2013-09-06 (PCT/US2013/058523)

[87] (WO2014/039830)

[30] US (61/697,646) 2012-09-06

[30] US (14/019,107) 2013-09-05

[21] 2,884,091

[13] A1

[51] Int.Cl. H04L 29/08 (2006.01) G06Q 10/02 (2012.01)

[25] EN

[54] **SYSTEM AND METHOD FOR LOAD DISTRIBUTION IN A NETWORK**

[54] **SYSTÈME ET MÉTHODE DE DISTRIBUTION DE CHARGE DANS UN RÉSEAU**

[72] LATAILLE, NORBERT, FR

[72] SBRAGIA, ALEXANDRE, FR

[72] ARNOUX-PROST, RENAUD, FR

[72] BOUSQUET, ERIC, FR

[72] RENAUDIE, DAVID, FR

[71] AMADEUS S.A.S., FR

[85] 2015-03-05

[86] 2013-09-26 (PCT/EP2013/002897)

[87] (WO2014/048572)

[30] EP (12 368 026.6) 2012-09-27

[30] US (13/628,487) 2012-09-27

[21] 2,884,092

[13] A1

[51] Int.Cl. A61K 39/35 (2006.01) A61K 38/21 (2006.01) A61K 39/39 (2006.01) A61P 37/02 (2006.01) A61P 37/08 (2006.01)

[25] EN

[54] **COMPOSITIONS AND METHODS RELATING TO THE TREATMENT OF DISEASES**

[54] **COMPOSITIONS ET PROCÉDÉS DE TRAITEMENT DE MALADIES**

[72] STIMSON, WILLIAM, GB

[71] ALFACYTE LTD, GB

[85] 2015-03-04

[86] 2013-09-04 (PCT/GB2013/052316)

[87] (WO2014/037717)

[30] GB (1215873.9) 2012-09-05

[21] 2,884,093

[13] A1

[51] Int.Cl. F25D 21/08 (2006.01) A47F 3/04 (2006.01)

[25] EN

[54] **SYSTEMS, METHODS, AND APPARATUS FOR PREVENTING CONDENSATION IN REFRIGERATED DISPLAY CASES**

[54] **Systèmes, Procédés et Appareil pour empêcher la condensation dans les présentoirs frigorifiques**

[72] CHIKKAKALBALU, CHANDRASHEKHARA S., US

[72] IYENGAR, AJAY, US

[71] HEATCRAFT REFRIGERATION PRODUCTS LLC, US

[85] 2015-03-04

[86] 2013-09-12 (PCT/US2013/059380)

[87] (WO2014/043308)

[30] US (61/700,303) 2012-09-12

Demandes PCT entrant en phase nationale

[21] **2,884,094**
[13] A1

[51] Int.Cl. A61B 5/0215 (2006.01) A61B 5/087 (2006.01)
[25] EN
[54] METHOD, APPARATUS AND SYSTEM FOR THE PERFORMANCE OF VALSALVA MANEUVERS
[54] PROCEDE, APPAREIL ET SYSTEME POUR LA REALISATION DE MANOEUVRES DE VALSALVA
[72] EGGERS, PHILIP E., US
[72] EGGERS, ANDREW R., US
[72] MAYERCHAK, MARK A., US
[71] CARDIOX CORPORATION, US
[85] 2015-03-04
[86] 2013-09-04 (PCT/US2013/058085)
[87] (WO2014/039574)
[30] US (61/696,409) 2012-09-04

[21] **2,884,095**
[13] A1

[51] Int.Cl. F23L 7/00 (2006.01) F25J 3/04 (2006.01)
[25] EN
[54] PROCESS FOR PROVIDING AN OXYGEN RICH GAS AND FUEL TO AT LEAST TWO OXYGEN RICH GAS CONSUMING UNITS
[54] PROCEDE POUR FOURNIR UN GAZ RICHE EN OXYGENE ET UN COMBUSTIBLE A AU MOINS DEUX UNITES CONSOMMANT UN GAZ RICHE EN OXYGENE
[72] DUBETTIER-GRENIER, RICHARD, FR
[72] GUILLARD, ALAIN, FR
[72] MC DONALD, DENNIS, US
[72] DE LIMON, SEBASTIEN, FR
[71] BABCOCK AND WILCOX POWER GENERATION GROUP, INC., US
[71] L'AIR LIQUIDE SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2015-03-05
[86] 2013-08-28 (PCT/EP2013/067755)
[87] (WO2014/037250)
[30] EP (12306059.2) 2012-09-05

[21] **2,884,096**
[13] A1

[51] Int.Cl. G06F 21/32 (2013.01) H04W 12/06 (2009.01) H04L 9/32 (2006.01) H04N 21/4415 (2011.01)
[25] EN
[54] SYSTEM AND METHOD FOR BIOMETRIC AUTHENTICATION IN CONNECTION WITH CAMERA-EQUIPPED DEVICES
[54] SYSTEME ET PROCEDE D'AUTHENTIFICATION BIOMETRIQUE EN ASSOCIATION AVEC DES DISPOSITIFS EQUIPES D'UNE CAMERA
[72] LECUN, YANN, US
[72] PEROLD, ADAM, US
[72] WANG, YANG, US
[72] WAGHMARE, SAGAR, US
[71] ELEMENT, INC., US
[85] 2015-03-04
[86] 2013-09-05 (PCT/US2013/058343)
[87] (WO2014/039732)
[30] US (61/696,820) 2012-09-05

[21] **2,884,098**
[13] A1

[51] Int.Cl. A47H 5/02 (2006.01) E06B 9/24 (2006.01)
[25] EN
[54] ROTATABLE DRIVE ELEMENT FOR MOVING A WINDOW COVERING
[54] ELEMENT D'ENTRAINEMENT ROTATIF DESTINE A DEPLACER UN COUVRE-FENETRE
[72] MULLET, WILLIS JAY, US
[72] MATTHEWS, DANIEL T., US
[72] FOX, MICHAEL D., US
[72] LEE, GERALD ASHLEY, US
[71] QMOTION INCORPORATED, US
[85] 2015-03-04
[86] 2013-09-17 (PCT/US2013/060205)
[87] (WO2014/043713)
[30] US (61/702,093) 2012-09-17
[30] US (13/841,732) 2013-03-15

[21] **2,884,099**
[13] A1

[51] Int.Cl. B01D 53/50 (2006.01) B01D 53/77 (2006.01) F23J 15/00 (2006.01) F23J 15/04 (2006.01)
[25] EN
[54] DESULFURIZATION APPARATUS AND METHOD OF USING CONDENSED WATER PRODUCED THEREIN
[54] DISPOSITIF DE DESULFURATION ET PROCEDE D'UTILISATION D'UNE EAU DE CONDENSAT GENEREE PAR CE DISPOSITIF
[72] ITO, MOTOFUMI, US
[72] SUGITA, SATORU, US
[72] TSUJIUCHI, TATSUYA, US
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2015-03-05
[86] 2013-08-23 (PCT/JP2013/072497)
[87] (WO2014/041986)
[30] US (US13/611,396) 2012-09-12

[21] **2,884,100**
[13] A1

[51] Int.Cl. H04W 52/24 (2009.01)
[25] EN
[54] RADIO TRANSMISSION RESOURCE MANAGEMENT DEVICE AND METHOD
[54] DISPOSITIF ET PROCEDE DE GESTION DE RESSOURCES DE TRANSMISSION RADIO
[72] SUN, CHEN, CN
[71] SONY CORPORATION, JP
[85] 2015-03-05
[86] 2013-07-11 (PCT/CN2013/079218)
[87] (WO2014/036856)
[30] CN (201210330823.1) 2012-09-07

PCT Applications Entering the National Phase

[21] 2,884,101

[13] A1

- [51] Int.Cl. A61B 1/005 (2006.01) A61B 1/307 (2006.01) A61M 25/10 (2013.01)
- [25] EN
- [54] 4-WAY CYSTOSCOPY CATHETER WITH LOW PROFILE BALLOON
- [54] CATHETER A 4 VOIES POUR CYSTOSCOPIE DOTE D'UN BALLON A ENCOMBREMENT REDUIT
- [72] GREENBERG, JAMES A., US
- [72] ADAMS, RONALD D., US
- [72] KOHLI, NEERAJ, US
- [72] HARARI, DAVID, US
- [71] EMMY MEDICAL, LLC, US
- [85] 2015-03-04
- [86] 2013-09-13 (PCT/US2013/059822)
- [87] (WO2014/043586)
- [30] US (61/700,841) 2012-09-13

[21] 2,884,103

[13] A1

- [51] Int.Cl. A61K 31/5377 (2006.01) A61K 31/445 (2006.01) A61K 31/454 (2006.01) A61K 31/517 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01)
- [25] EN
- [54] METHODS FOR THE TREATMENT OF LOCALLY ADVANCED BREAST CANCER
- [54] METHODES POUR LE TRAITEMENT DU CANCER DU SEIN LOCALEMENT AVANCE
- [72] GANDHI, ANITA, US
- [72] DIMARTINO, JORGE, US
- [72] CHOPRA, RAJESH, US
- [71] CELGENE CORPORATION, US
- [85] 2015-03-05
- [86] 2013-09-09 (PCT/US2013/058744)
- [87] (WO2014/039960)
- [30] US (61/699,170) 2012-09-10

[21] 2,884,104

[13] A1

- [51] Int.Cl. H04M 3/56 (2006.01) G06F 13/00 (2006.01) H04N 7/15 (2006.01)
- [25] EN
- [54] COMMUNICATION SERVER, COMMUNICATION SYSTEM, PROGRAM, AND COMMUNICATION METHOD
- [54] SERVEUR DE COMMUNICATION, SYSTEME DE COMMUNICATION, PROGRAMME, ET PROCEDE DE COMMUNICATION
- [72] MIHARA, AKIHIRO, JP
- [72] ASAII, TAKAHIRO, JP
- [71] RICOH COMPANY, LTD., JP
- [85] 2015-03-05
- [86] 2013-09-11 (PCT/JP2013/075210)
- [87] (WO2014/042278)
- [30] JP (2012-200912) 2012-09-12
- [30] JP (2013-160528) 2013-08-01

[21] 2,884,108

[13] A1

- [51] Int.Cl. A61K 9/70 (2006.01) A61F 13/02 (2006.01) A61L 15/22 (2006.01) A61L 15/44 (2006.01) A61L 15/58 (2006.01) A61K 31/27 (2006.01)
- [25] EN
- [54] TRANSDERMAL DRUG DELIVERY DEVICE
- [54] DISPOSITIF D'ADMINISTRATION DE MEDICAMENT TRANSDERMIQUE
- [72] TANG, JIANSHENG, US
- [72] CAI, SHENSHEN, US
- [72] KATKADE, BHUSHAN, US
- [72] SCHUMACHER, WILLIAM, US
- [72] MILLER, KENNETH J., US
- [71] MYLAN INC., US
- [85] 2015-03-04
- [86] 2013-09-18 (PCT/US2013/060430)
- [87] (WO2014/047191)
- [30] US (13/624,390) 2012-09-21

[21] 2,884,106

[13] A1

- [51] Int.Cl. C07D 239/52 (2006.01) C07D 487/04 (2006.01)
- [25] EN
- [54] PROCESS FOR THE PREPARATION OF 2-AMINO-5,8-DIMETHOXY[1,2,4]TRIAZOLO[1,5-C]PYRIMIDINE FROM 4-CHLORO-2,5-DIMETHOXYPYRIMIDINE
- [54] PROCEDE DE PREPARATION DE 2-AMINO-5,8-DIMETHOXY[1,2,4]TRIAZOLO[1,5-C]PYRIMIDINE A PARTIR DE 4-CHLORO-2,5-DIMETHOXYPYRIMIDINE
- [72] BLAND, DOUGLAS C., US
- [72] ROTH, GARY, US
- [72] BOTT, CRAIG, US
- [72] HAMILTON, CHRISTOPHER T., US
- [72] NEUMAN, JOSEPH, US
- [71] DOW AGROSCIENCES LLC, US
- [85] 2015-03-05
- [86] 2013-09-10 (PCT/US2013/058941)
- [87] (WO2014/043087)
- [30] US (61/701,250) 2012-09-14

[21] 2,884,109

[13] A1

- [51] Int.Cl. C01B 21/093 (2006.01) C01D 15/00 (2006.01)
- [25] EN
- [54] SYNTHESIS OF BIS(FLUOROSULFONYL)IMIDE
- [54] SYNTHESE DE BIS(FLUOROSULFONYL)IMIDE
- [72] SINGH, P. RAJENDRA, US
- [72] MARTIN, JERRY LYNN, US
- [72] POSHUSTA, JOSEPH CARL, US
- [71] BOULDER IONICS CORPORATION, US
- [85] 2015-02-27
- [86] 2013-01-15 (PCT/US2013/021609)
- [87] (WO2014/035464)
- [30] US (13/598,570) 2012-08-29

Demandes PCT entrant en phase nationale

[21] **2,884,110**
[13] A1

[51] Int.Cl. C07D 487/04 (2006.01) C07D 239/52 (2006.01)
[25] EN
[54] AN IMPROVED PROCESS FOR THE PREPARATION OF 2-AMINO-5,8-DIMETHOXY[1,2,4]TRIAZOLO[1,5-C]PYRIMIDINE FROM 4-AMINO-2,5-DIMETHOXYPYRIMIDINE
[54] PROCEDE AMELIORE POUR LA PREPARATION DE 2-AMINO-5,8-DIMETHOXY[1,2,4]TRIAZOLO[1,5-C]PYRIMIDINE A PARTIR DE 4-AMINO-2,5-DIMETHOXYPYRIMIDINE
[72] BLAND, DOUGLAS C., US
[72] HAMILTON, CHRISTOPHER T., US
[71] DOW AGROSCIENCES LLC, US
[85] 2015-03-05
[86] 2013-09-11 (PCT/US2013/059108)
[87] (WO2014/043148)
[30] US (61/701,242) 2012-09-14

[21] **2,884,112**
[13] A1

[51] Int.Cl. A61K 36/48 (2006.01) A61K 33/16 (2006.01) A61P 1/02 (2006.01)
[25] EN
[54] DENTAL CLEANING COMPOSITION
[54] COMPOSITION DE NETTOYAGE DENTAIRE
[72] HIER, LAWRENCE A., US
[72] VAZIRI, BEN, US
[71] SLH OPTIMAL HEALTH LLC, US
[85] 2015-03-05
[86] 2013-09-11 (PCT/US2013/059135)
[87] (WO2014/043163)
[30] US (61/699,640) 2012-09-11

[21] **2,884,114**
[13] A1

[51] Int.Cl. C07B 43/04 (2006.01) C07C 209/34 (2006.01) C07C 209/36 (2006.01) C07C 213/02 (2006.01) C07C 221/00 (2006.01) C07C 227/04 (2006.01) C07C 231/12 (2006.01)
[25] EN
[54] PROCESS FOR THE REDUCTION OF NITRO DERIVATIVES TO AMINES
[54] PROCEDE DE REDUCTION DE DERIVES NITRO EN AMINES
[72] BENAGLIA, MAURIZIO, IT
[72] BONSIGNORE, MARTINA, IT
[71] DEXLECHEM GMBH, DE
[85] 2015-03-06
[86] 2013-09-05 (PCT/EP2013/068371)
[87] (WO2014/037444)
[30] IT (MI2012A001489) 2012-09-06

[21] **2,884,115**
[13] A1

[51] Int.Cl. A61K 31/4172 (2006.01) A61K 31/122 (2006.01) A61K 31/198 (2006.01) A61P 17/16 (2006.01) A61P 29/00 (2006.01) A61Q 17/04 (2006.01)
[25] EN
[54] FORMULATIONS COMPRISING IDEBENONE, N-ACETYL-S-FARNESYL-L-CYSTEINE AND ERGOTHIONEINE AND USES THEREOF
[54] FORMULATIONS COMPRENANT DE L'IDEBENONE, DE LA N-ACETYL-S-FARNESYL-L-CYSTEINE ET DE L'ERGOTHIONEINE ET LEURS UTILISATIONS
[72] FERNANDEZ, JOSE, US
[72] PEREZ, EDUARDO, US
[72] STOCK, MAXWELL, US
[72] POPESCU, LAVINIA CODRUTA, US
[72] FELIX-GONNOT, AURELIE NATHALIE, US
[72] PELLEGRINO, ARTHUR JOSEPH, US
[71] ELIZABETH ARDEN, INC., US
[85] 2015-03-05
[86] 2013-09-11 (PCT/US2013/059257)
[87] (WO2014/043230)
[30] US (61/701,098) 2012-09-14
[30] US (61/815,771) 2013-04-25

[21] **2,884,116**
[13] A1

[51] Int.Cl. E21B 47/10 (2012.01) E21B 47/117 (2012.01) E21B 21/08 (2006.01)
[25] EN
[54] TRIGGERABLE LOST CIRCULATION MATERIAL AND METHOD OF USE
[54] MATERIAU COLMATANT A DECLENCHEMENT ET METHODE D'UTILISATION
[72] MURPHY, ROBERT J., US
[72] MILLER, MATTHEW L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-03-04
[86] 2013-09-25 (PCT/US2013/061594)
[87] (WO2014/052400)
[30] US (13/629,165) 2012-09-27

[21] **2,884,119**
[13] A1

[51] Int.Cl. A61K 9/00 (2006.01) A61K 9/14 (2006.01) A61K 9/68 (2006.01)
[25] EN
[54] LOW MELTING PROPIONIC ACID DERIVATIVE PARTICLES FOR USE IN ORAL DOSAGE FORMS
[54] PARTICULES DE DERIVES D'ACIDE PROPIONIQUE A POINT DE FUSION BAS, DESTINEES A ETRE UTILISEES DANS DES FORMES GALENIQUES ORALES
[72] BAGCHI, SAUMITRA, US
[72] VUPPALA, MURALI K., US
[71] MCNEIL-PPC, INC., US
[85] 2015-03-05
[86] 2013-09-16 (PCT/US2013/059918)
[87] (WO2014/047001)
[30] US (61/702,392) 2012-09-18
[30] US (13/789,797) 2013-03-08

PCT Applications Entering the National Phase

[21] 2,884,121

[13] A1

[51] Int.Cl. C07K 14/705 (2006.01)

[25] EN

[54] INHIBITING PEPTIDES DERIVED FROM TRIGGERING RECEPTOR EXPRESSED ON MYELOID CELLS-1 (TREM-1) TREM-LIKE TRANSCRIPT 1 (TLT-1) AND USES THEREOF

[54] PEPTIDES INHIBITEURS ISSUS DU TRANSCRIT 1 DE TYPE TREM, RECEPTEUR DE DECLENCHEMENT EXPRIME SUR DES CELLULES MYELOIDES 1 (TREM-1), (TLT-1) ET LEURS UTILISATIONS

[72] GIBOT, SEBASTIEN, FR

[72] BOUFENZER, AMIR, FR

[72] AIT-OUFELLA, HAFID, FR

[72] DERIVE, MARC, FR

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

[71] UNIVERSITE DE LORRAINE, FR

[85] 2015-03-06

[86] 2013-09-09 (PCT/EP2013/068628)

[87] (WO2014/037565)

[30] EP (12306079.0) 2012-09-07

[21] 2,884,122

[13] A1

[51] Int.Cl. H04W 68/12 (2009.01) H04W 52/02 (2009.01)

[25] EN

[54] METHOD AND APPARATUS FOR ENABLING EFFICIENT BATTERY USE ON A DUAL MODE COMMUNICATION DEVICE

[54] PROCEDE ET APPAREIL POUR PERMETTRE UNE UTILISATION DE BATTERIE EFFICACE SUR UN DISPOSITIF DE COMMUNICATION A DOUBLE MODE

[72] SHAHAF, MARK., US

[72] SENESE, THOMAS J., US

[71] MOTOROLA SOLUTIONS, INC., US

[85] 2015-03-05

[86] 2013-09-18 (PCT/US2013/060450)

[87] (WO2014/052133)

[30] US (13/629,427) 2012-09-27

[21] 2,884,123

[13] A1

[51] Int.Cl. E21B 29/00 (2006.01) E21B 17/01 (2006.01) E21B 29/10 (2006.01)

[25] EN

[54] SECONDARY SYSTEM AND METHOD FOR ACTIVATING A DOWN HOLE DEVICE

[54] SYSTEME SECONDAIRE ET PROCEDE POUR ACTIVER UN DISPOSITIF EN FOND DE TROU

[72] BUDLER, NICHOLAS FREDERICK, US

[72] ACOSTA, FRANK, US

[72] PALANIVEL, KUMARAN, SA

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2015-03-04

[86] 2013-09-25 (PCT/US2013/061600)

[87] (WO2014/052404)

[30] US (13/628,955) 2012-09-27

[21] 2,884,125

[13] A1

[51] Int.Cl. A61M 3/02 (2006.01) A61F 9/007 (2006.01) G01L 1/00 (2006.01)

[25] EN

[54] SYSTEMS AND METHODS FOR EXTERNAL PRESSURE SENSING

[54] SYSTEMES ET PROCEDES PERMETTANT UNE DETECTION DE PRESSION EXTERNE

[72] MADDEN, SEAN, US

[72] SORENSEN, GARY P., US

[72] GORDON, RAPHAEL, US

[72] LAYSER, GREGORY S., US

[72] WILSON, DANIEL J., US

[72] BAXTER, VINCENT A., US

[71] ALCON RESEARCH, LTD., US

[85] 2015-03-04

[86] 2013-10-03 (PCT/US2013/063228)

[87] (WO2014/058703)

[30] US (13/648,330) 2012-10-10

[21] 2,884,126

[13] A1

[51] Int.Cl. F01D 5/06 (2006.01) F04D 29/054 (2006.01)

[25] EN

[54] ROTOR FOR AN AXIAL FLOW TURBOMACHINE AND DOUBLE NUT FOR CONNECTING TWO TIE-ROD ELEMENTS

[54] ROTOR POUR UNE TURBOMACHINE A ECOULEMENT AXIAL ET DOUBLE ECROU DESTINE A RELIER DEUX ELEMENTS DE TIRANT

[72] COSTAMAGNA, KARIN, DE

[72] DUNGS, SASCHA, DE

[72] HOELL, HARALD, DE

[72] HULL, HENRIK, SE

[72] KOLK, KARSTEN, DE

[72] LAUDAGE, ULF, DE

[72] NIMPTSCH, HARALD, DE

[72] SCHRODER, PETER, DE

[72] VEITSMAN, VYACHESLAV, DE

[71] SIEMENS AKTIENGESELLSCHAFT, DE

[85] 2015-03-05

[86] 2013-09-06 (PCT/EP2013/068505)

[87] (WO2014/037521)

[30] DE (10 2012 215 886.3) 2012-09-07

Demandes PCT entrant en phase nationale

<p>[21] 2,884,133 [13] A1</p> <p>[51] Int.Cl. F01D 5/06 (2006.01) F04D 29/054 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR ASSEMBLING AND DISASSEMBLING A ROTOR HAVING A NUMBER OF ROTOR COMPONENTS OF AN AXIAL FLOW TURBOMACHINE AND SUCH A ROTOR</p> <p>[54] PROCEDE PERMETTANT D'ASSEMBLER OU DE DESASSEMBLER UN ROTOR COMPORTANT UNE PLURALITE D'ELEMENTS DE ROTOR POUR UNE TURBOMACHINE A ECOULEMENT AXIAL ET ROTOR DE CE TYPE</p> <p>[72] COSTAMAGNA, KARIN, DE</p> <p>[72] DUNGS, SASCHA, DE</p> <p>[72] HOELL, HARALD, DE</p> <p>[72] HULL, HENRIK, SE</p> <p>[72] KOLK, KARSTEN, DE</p> <p>[72] LAUDAGE, ULF, DE</p> <p>[72] NIMPTSCH, HARALD, DE</p> <p>[72] SCHRODER, PETER, DE</p> <p>[72] VEITSMAN, VYACHESLAV, DE</p> <p>[71] SIEMENS AKTIENGESELLSCHAFT, DE</p> <p>[85] 2015-03-05</p> <p>[86] 2013-09-06 (PCT/EP2013/068507)</p> <p>[87] (WO2014/037523)</p> <p>[30] DE (10 2012 215 886.3) 2012-09-07</p>
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<p>[21] 2,884,136 [13] A1</p> <p>[51] Int.Cl. A61B 10/00 (2006.01) A61B 17/00 (2006.01) A61B 17/34 (2006.01) A61B 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] TREATMENT OF HEADACHE BY INJECTION OF NEUROINHIBITORY SUBSTANCE TO SPHENOPALATINE GANGLION OR OTIC GANGLION</p> <p>[54] TRAITEMENT D'UNE CEPHALEE PAR L'INJECTION D'UNE SUBSTANCE NEURO-INHIBITRICE AU GANGLION SPHENO-PALATIN OU AU GANGLION OTIQUE</p> <p>[72] BRATBAK, DANIEL FOSSUM, NO</p> <p>[72] NORDGARD, STALE, NO</p> <p>[71] NORWEGIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY (NTNU), NO</p> <p>[85] 2015-03-05</p> <p>[86] 2013-09-06 (PCT/EP2013/068515)</p> <p>[87] (WO2014/037531)</p> <p>[30] GB (1215949.7) 2012-09-06</p> <p>[30] GB (1215950.5) 2012-09-06</p>

<p>[21] 2,884,138 [13] A1</p> <p>[51] Int.Cl. E21D 20/02 (2006.01) E21D 20/00 (2006.01) E21D 21/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR STABILISING EARTHEN FORMATIONS</p> <p>[54] PROCEDE ET SYSTEME DE STABILISATION DE FORMATIONS TERRESTRES</p> <p>[72] DAVISON, GARY, AU</p> <p>[71] GAZMICK PTY LTD, AU</p> <p>[85] 2015-03-06</p> <p>[86] 2013-09-09 (PCT/AU2013/001003)</p> <p>[87] (WO2014/040116)</p> <p>[30] AU (2012903948) 2012-09-11</p> <p>[30] AU (2013901900) 2013-05-28</p>
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<p>[21] 2,884,139 [13] A1</p> <p>[51] Int.Cl. B65G 65/46 (2006.01) B65G 69/18 (2006.01)</p> <p>[25] EN</p> <p>[54] UNLOADING SYSTEM FOR BULK MATERIAL FROM A TRANSPORT VESSEL, IN PARTICULAR A CONTAINER</p> <p>[54] SYSTEME PERMETTANT DE DECHARGER DES MATIERES EN VRAC DEPUIS UN RECIPIENT DE TRANSPORT, NOTAMMENT DEPUIS UN CONTENEUR</p> <p>[72] HANSES, CHRISTIAN, DE</p> <p>[72] SITTA, ROLAND, DE</p> <p>[71] POOL INVEST GMBH, DE</p> <p>[85] 2015-03-05</p> <p>[86] 2013-09-12 (PCT/EP2013/068955)</p> <p>[87] (WO2014/048764)</p> <p>[30] DE (10 2012 109 292.3) 2012-09-29</p>

<p>[21] 2,884,135 [13] A1</p> <p>[51] Int.Cl. A01N 63/02 (2006.01) A01P 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITIONS AND METHODS FOR CONTROLLING PLANT-PARASITE NEMATODE</p> <p>[54] COMPOSITIONS ET PROCEDES POUR LA LUTTE CONTRE LES NEMATODES PARASITES DES PLANTES</p> <p>[72] RIGGS, JENNIFER LYNN, US</p> <p>[72] CALA, EDER LEONARDO SASTOQUE, US</p> <p>[72] KLOEPPER, JOSEPH W., US</p> <p>[72] LAWRENCE, KATHERYN KAY SCOTT, US</p> <p>[72] RUSSI, JUAN DAVID CASTILLO, US</p> <p>[71] BAYER CROPSCIENCE LP, US</p> <p>[85] 2015-03-04</p> <p>[86] 2013-09-10 (PCT/US2013/058866)</p> <p>[87] (WO2014/043058)</p> <p>[30] US (61/700,054) 2012-09-12</p>

PCT Applications Entering the National Phase

[21] **2,884,140**
[13] A1

[51] Int.Cl. F42B 12/34 (2006.01) B21D
41/04 (2006.01) B21J 9/02 (2006.01)
B21K 21/04 (2006.01) B21K 21/14
(2006.01) F42B 8/12 (2006.01) F42B
12/74 (2006.01) F42B 30/02 (2006.01)

[25] EN

[54] BULLET FOR SHOOTING RANGE
AND PRACTICE CARTRIDGES

[54] PROJECTILE POUR
CARTOUCHES DE STAND DE TIR
ET D'ENTRAINEMENT

[72] KRAUSE, BERND, DE

[72] REUTHER, CLAUS, DE

[72] LIEBL, MARTIN, DE

[71] RUAG AMMOTEC GMBH, DE

[85] 2015-03-05

[86] 2013-09-05 (PCT/EP2013/068356)

[87] (WO2014/037434)

[30] DE (10 2012 017 630.9) 2012-09-06

[21] **2,884,141**
[13] A1

[51] Int.Cl. F16C 43/04 (2006.01) F16C
19/10 (2006.01) F16C 33/60 (2006.01)

[25] EN

[54] ROLLING BEARING, AND
ROTARY DEVICE WITH
ROLLING BEARING

[54] ROULEMENT ET DISPOSITIF
TOURNANT A ROULEMENT

[72] ROELOFSEN, JOHAN H. J., NL

[71] NORDISCHER MASCHINENBAU
RUD. BAADER GMBH + CO. KG, DE

[85] 2015-03-05

[86] 2013-09-16 (PCT/EP2013/069147)

[87] (WO2014/044634)

[30] DE (10 2012 108 819.5) 2012-09-19

[21] **2,884,143**
[13] A1

[51] Int.Cl. A01B 11/00 (2006.01) E02F
5/10 (2006.01)

[25] EN

[54] IMPROVED PLOW

[54] CHARRUE AMELIOREE

[72] PIERALISI, GENNARO, IT

[71] AIRIS SOCIETA' A
RESPONSABILITA' LIMITATA, IT

[85] 2015-03-05

[86] 2013-09-26 (PCT/EP2013/070113)

[87] (WO2014/049075)

[30] IT (AN2012A000120) 2012-09-27

[21] **2,884,144**
[13] A1

[51] Int.Cl. C07D 453/02 (2006.01) A61K
31/439 (2006.01) A61P 25/00 (2006.01)
A61P 35/00 (2006.01) C07D 471/08
(2006.01)

[25] EN

[54] GLUCOSYLCERAMIDE
SYNTHASE INHIBITORS

[54] INHIBITEURS DE SYNTHASE DE
GLUCOSYLCERAMIDE

[72] BOURQUE, ELYSE, US

[72] CABRERA-SALAZAR, MARIO A.,
US

[72] CELATKA, CASSANDRA, US

[72] CHENG, SENG H., US

[72] HIRTH, BRADFORD, US

[72] GOOD, ANDREW, US

[72] JANCSICS, KATHERINE, US

[72] MARSHALL, JOHN, US

[72] METZ, MARKUS, US

[72] SCHEULE, RONALD K., US

[72] SKERLJ, RENATO, US

[72] XIANG, YIBIN, US

[72] ZHAO, ZHONG, US

[72] LEONARD, JOHN, US

[72] NATOLI, THOMAS, US

[72] MAKINO, ELINA, US

[72] HUSSON, HERVE, US

[72] BESKROVNAYA, OXANA, US

[71] GENZYME CORPORATION, US

[85] 2015-03-05

[86] 2013-09-10 (PCT/US2013/058896)

[87] (WO2014/043068)

[30] US (61/699,714) 2012-09-11

[21] **2,884,147**
[13] A1

[51] Int.Cl. H04W 28/02 (2009.01)

[25] EN

[54] TRAFFIC MANAGEMENT FOR
BASE STATIONS BACKHAULED
OVER DATA-CAPPED NETWORK
CONNECTIONS

[54] GESTION DE TRAFIC POUR
STATIONS DE BASE
RACCORDÉES PAR DES
CONNEXIONS RESEAU
PLAFONNEES EN DONNÉES

[72] RAY, SIDDARTH, US

[72] SRINIVASAN, MURARI, US

[72] MEDIN, MILO STEVEN, US

[71] GOOGLE INC., US

[85] 2015-03-05

[86] 2013-07-01 (PCT/US2013/048886)

[87] (WO2014/039154)

[30] US (13/604,741) 2012-09-06

[21] **2,884,148**
[13] A1

[51] Int.Cl. H05B 33/08 (2006.01)

[25] EN

[54] LED FIXTURE AND LED
LIGHTING ARRANGEMENT
COMPRISING SUCH LED
FIXTURE

[54] APPAREIL D'ECLAIRAGE A
DIODES
ELECTROLUMINESCENTES ET
SYSTEME D'ECLAIRAGE A
DIODES
ELECTROLUMINESCENTES QUI
COMPREND UN TEL APPAREIL
D'ECLAIRAGE A DIODES
ELECTROLUMINESCENTES

[72] SAES, MARC, NL

[72] WELTEN, PETRUS JOHANNES
MARIA, NL

[71] ELDOLAB HOLDING B.V., NL

[85] 2015-03-05

[86] 2013-09-10 (PCT/NL2013/050653)

[87] (WO2014/038944)

[30] US (61/699,085) 2012-09-10

[30] NL (2009458) 2012-09-13

[21] **2,884,145**
[13] A1

[51] Int.Cl. A61C 17/02 (2006.01) A61C
1/06 (2006.01) A61C 5/02 (2006.01)
A61M 3/00 (2006.01)

[25] EN

[54] ELECTRICAL DISCHARGE
IRRIGATOR APPARATUS AND
METHOD

[54] APPAREIL ET PROCEDE
D'IRRIGATEUR DE DECHARGE
ELECTRIQUE

[72] FREGOSO, GILBERT, US

[72] HECKERMAN, BRAD B., US

[71] AMERICAN EAGLE INSTRUMENTS,
INC., US

[85] 2015-03-05

[86] 2012-12-17 (PCT/US2012/070080)

[87] (WO2014/042665)

[30] US (61/699,568) 2012-09-11

Demandes PCT entrant en phase nationale

<p>[21] 2,884,149 [13] A1</p> <p>[51] Int.Cl. G06F 3/01 (2006.01) G06F 3/048 (2013.01) G06F 3/14 (2006.01)</p> <p>[25] EN</p> <p>[54] STACKABLE WORKSPACES ON AN ELECTRONIC DEVICE</p> <p>[54] ESPACES DE TRAVAIL EMPILABLES SUR UN DISPOSITIF ELECTRONIQUE</p> <p>[72] JITKOFF, JOHN NICHOLAS, US</p> <p>[72] KUSCHER, ALEXANDER FRIEDRICH, US</p> <p>[72] VIOLET, SCOTT RONALD, US</p> <p>[72] MURPHY, GLEN, US</p> <p>[71] GOOGLE INC., US</p> <p>[85] 2015-03-05</p> <p>[86] 2013-07-03 (PCT/US2013/049236)</p> <p>[87] (WO2014/039157)</p> <p>[30] US (61/698,515) 2012-09-07</p> <p>[30] US (13/708,871) 2012-12-07</p>

<p>[21] 2,884,151 [13] A1</p> <p>[51] Int.Cl. C07K 16/24 (2006.01) C07K 14/52 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND COMPOUNDS FOR PREVENTING, TREATING AND DIAGNOSING AN INFLAMMATORY CONDITION</p> <p>[54] METHODES ET COMPOSES POUR LA PREVENTION, LE TRAITEMENT ET LE DIAGNOSTIC D'UN ETAT INFLAMMATOIRE</p> <p>[72] ROTH, JOHANNES, DE</p> <p>[72] VOGL, THOMAS, DE</p> <p>[71] WESTFAELISCHE WILHELMS-UNIVERSITAET MUENSTER, DE</p> <p>[85] 2015-03-06</p> <p>[86] 2013-09-10 (PCT/EP2013/068757)</p> <p>[87] (WO2014/037588)</p> <p>[30] EP (12183736.3) 2012-09-10</p>
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<p>[21] 2,884,152 [13] A1</p> <p>[51] Int.Cl. H04W 28/08 (2009.01) H04W 36/22 (2009.01)</p> <p>[25] EN</p> <p>[54] LOAD DISTRIBUTION IN A NETWORK OF SMALL-CELL BASE STATIONS</p> <p>[54] REPARTITION DE LA CHARGE DANS UN RESEAU DE STATIONS DE BASE DE CELLULES DE PETITE TAILLE</p> <p>[72] RAY, SIDDARTH, US</p> <p>[72] MEDIN, MILO STEVEN, US</p> <p>[72] SRINIVASAN, MURARI, US</p> <p>[71] GOOGLE INC., US</p> <p>[85] 2015-03-05</p> <p>[86] 2013-07-08 (PCT/US2013/049532)</p> <p>[87] (WO2014/039161)</p> <p>[30] US (13/604,748) 2012-09-06</p>

<p>[21] 2,884,155 [13] A1</p> <p>[51] Int.Cl. G02B 27/22 (2006.01)</p> <p>[25] EN</p> <p>[54] PIXEL MAPPING, ARRANGING, AND IMAGING FOR ROUND AND SQUARE-BASED MICRO LENS ARRAYS TO ACHIEVE FULL VOLUME 3D AND MULTIDIRECTIONAL MOTION</p> <p>[54] CARTOGRAPHIE, AGENCEMENT ET IMAGERIE DE PIXELS POUR RESEAUX DE MICRO-LENTILLES A BASE RONDE OU CARREE POUR OBTENIR UN EFFET 3D A PLEIN VOLUME ET UN MOUVEMENT MULTIDIRECTIONNEL</p> <p>[72] RAYMOND, MARK A., US</p> <p>[72] SOTO, HECTOR ANDRES PORRAS, US</p> <p>[71] LUMENCO, LLC, US</p> <p>[85] 2015-03-05</p> <p>[86] 2013-09-04 (PCT/US2013/057926)</p> <p>[87] (WO2014/039476)</p> <p>[30] US (61/743,485) 2012-09-05</p>
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<p>[21] 2,884,154 [13] A1</p> <p>[51] Int.Cl. A61K 49/00 (2006.01) B82Y 5/00 (2011.01) B82Y 15/00 (2011.01) A61K 49/18 (2006.01) A61K 49/22 (2006.01) A61P 9/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTRAST AGENT AND ITS USE FOR IMAGING</p> <p>[54] AGENT DE CONTRASTE ET SON UTILISATION POUR L'IMAGERIE</p> <p>[72] FIGDOR, CARL GUSTAV, NL</p> <p>[72] DE VRIES, INGRID JOLANDA MONIQUE, NL</p> <p>[72] SRINIVAS, MANGALA, NL</p> <p>[72] CRUZ RICONDO, LUIS JAVIER, NL</p> <p>[71] STICHTING KATHOLIEKE UNIVERSITEIT, NL</p> <p>[85] 2015-03-06</p> <p>[86] 2013-09-14 (PCT/EP2013/069079)</p> <p>[87] (WO2014/041150)</p> <p>[30] EP (12184562.2) 2012-09-14</p>

<p>[21] 2,884,157 [13] A1</p> <p>[51] Int.Cl. E21B 33/03 (2006.01) E21B 34/02 (2006.01)</p> <p>[25] EN</p> <p>[54] CHRISTMAS TREE AND METHOD</p> <p>[54] ARBRE DE NOEL ET PROCEDE</p> <p>[72] LUGTMEIER, LUBBERTUS, NL</p> <p>[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL</p> <p>[85] 2015-03-06</p> <p>[86] 2013-09-17 (PCT/EP2013/069259)</p> <p>[87] (WO2014/048794)</p> <p>[30] EP (12185804.7) 2012-09-25</p>

PCT Applications Entering the National Phase

[21] 2,884,158

[13] A1

- [51] Int.Cl. F16N 13/22 (2006.01) F04D 29/06 (2006.01) F16C 33/66 (2006.01)
 - [25] EN
 - [54] HYDRAULIC MOTOR-DRIVEN BEARING LUBRICATION SYSTEM FOR A CENTRIFUGAL PUMP
 - [54] SYSTEME DE LUBRIFICATION DE PALIER ENTRAINE PAR MOTEUR HYDRAULIQUE POUR UNE POMPE CENTRIFUGE
 - [72] KEAN, JAMIE W., US
 - [72] SAYLOR, GARY, US
 - [71] WEIR MINERALS AUSTRALIA, LTD., AU
 - [85] 2015-03-05
 - [86] 2013-09-05 (PCT/US2013/058176)
 - [87] (WO2014/039629)
 - [30] US (61/697,424) 2012-09-06
 - [30] US (14/018,685) 2013-09-05
-

[21] 2,884,160

[13] A1

- [51] Int.Cl. G08B 13/186 (2006.01) G01S 7/483 (2006.01) G01S 17/02 (2006.01) G08B 13/187 (2006.01)
 - [25] EN
 - [54] ROOM OCCUPANCY SENSING APPARATUS AND METHOD
 - [54] APPAREIL ET PROCEDE DE DETECTION D'OCCUPATION DE PIECE
 - [72] MILLER, LEE DOUGLAS, GB
 - [72] MCKEE, KAREN LOUISE, GB
 - [71] MBDA UK LIMITED, GB
 - [85] 2015-03-06
 - [86] 2013-09-12 (PCT/GB2013/052379)
 - [87] (WO2014/041350)
 - [30] GB (1216330.9) 2012-09-13
 - [30] EP (12275141.5) 2012-09-13
-

[21] 2,884,161

[13] A1

- [51] Int.Cl. H01M 8/24 (2006.01) F16C 1/10 (2006.01)
 - [25] EN
 - [54] A FUEL CELL STACK ASSEMBLY
 - [54] ENSEMBLE EMPILEMENT DE PILES A COMBUSTIBLE
 - [72] WILSON, ANTONY RICHARD, GB
 - [72] TAILOR, NIMESHKUMAR, GB
 - [71] INTELLIGENT ENERGY LIMITED, GB
 - [85] 2015-03-06
 - [86] 2013-09-12 (PCT/GB2013/052389)
 - [87] (WO2014/045014)
 - [30] GB (1216648.4) 2012-09-18
-

[21] 2,884,162

[13] A1

- [51] Int.Cl. C12N 5/10 (2006.01)
- [25] EN
- [54] FAD3 PERFORMANCE LOCI AND CORRESPONDING TARGET SITE SPECIFIC BINDING PROTEINS CAPABLE OF INDUCING TARGETED BREAKS
- [54] LOCI DE PERFORMANCE FAD3 ET PROTEINES SE LIANT A UN SITE SPECIFIQUE CIBLE CORRESPONDANTES POUVANT INDUIRE DES CASSURES CIBLEES

- [72] COGAN, NOEL, US
 - [72] FORSTER, JOHN, US
 - [72] HAYDEN, MATTHEW, US
 - [72] SAWBRIDGE, TIM, US
 - [72] SPANGENBERG, GERMAN, US
 - [72] WEBB, STEVEN R., US
 - [72] GUPTA, MANJU, US
 - [72] AINLEY, WILLIAM MICHAEL, US
 - [72] HENRY, MATTHEW J., US
 - [72] MILLER, JEFFREY C., US
 - [72] GUSCHIN, DMITRY Y., US
 - [71] DOW AGROSCIENCES LLC, US
 - [71] SANGAMO BIOSCIENCES, INC., US
 - [85] 2015-03-05
 - [86] 2013-09-05 (PCT/US2013/058267)
 - [87] (WO2014/039684)
 - [30] US (61/697,854) 2012-09-07
 - [30] US (61/820,260) 2013-05-07
-

[21] 2,884,163

[13] A1

- [51] Int.Cl. E21B 43/12 (2006.01) E21B 34/06 (2006.01) E21B 43/26 (2006.01)
 - [25] EN
 - [54] SYSTEM AND METHOD FOR DETECTING SCREEN-OUT USING A FRACTURING VALVE FOR MITIGATION
 - [54] SYSTEME ET PROCEDE DE DETECTION DE BLOCAGE A L'AIDE D'UNE SOUPAPE DE RUPTURE POUR REDUCTION
 - [72] BREKKE, KRISTIAN, NO
 - [71] FLOWPRO WELL TECHNOLOGY, S.A., NO
 - [85] 2015-03-06
 - [86] 2013-09-23 (PCT/IB2013/002997)
 - [87] (WO2014/068401)
 - [30] US (13/624,981) 2012-09-24
-

[21] 2,884,164

[13] A1

- [51] Int.Cl. A61B 17/00 (2006.01)
 - [25] EN
 - [54] IMPROVED SURGICAL INSTRUMENT
 - [54] INSTRUMENT CHIRURGICAL AMELIORE
 - [72] HASSOUN, BASEL S., US
 - [71] HASSOUN, BASEL S., US
 - [85] 2015-03-06
 - [86] 2012-09-07 (PCT/US2012/054273)
 - [87] (WO2014/039054)
-

[21] 2,884,165

[13] A1

- [51] Int.Cl. G01N 33/567 (2006.01) C07K 16/10 (2006.01) C12P 21/00 (2006.01) C12P 21/08 (2006.01)
- [25] EN
- [54] METHODS FOR IDENTIFYING HIV NEUTRALIZING ANTIBODIES
- [54] PROCEDES D'IDENTIFICATION D'ANTICORPS DE NEUTRALISATION DU VIH
- [72] BLANCO ARBUES, JULIAN MIGUEL, ES
- [72] CARRILLO MOLINA, JORGE, ES
- [71] LABORATORIOS DEL DR. ESTEVE, S.A., ES
- [71] FUNDACIO PRIVADA INSTITUT DE RECERCA DE LA SIDA - CAIXA, ES
- [85] 2015-03-05
- [86] 2013-09-06 (PCT/EP2013/068446)
- [87] (WO2014/037490)
- [30] EP (12382342.9) 2012-09-06

Demandes PCT entrant en phase nationale

<p>[21] 2,884,166 [13] A1</p> <p>[51] Int.Cl. H04B 10/564 (2013.01) H01S 5/0683 (2006.01)</p> <p>[25] EN</p> <p>[54] OPTICAL COMMUNICATION MODULE, OPTICAL NETWORK UNIT, AND METHOD OF CONTROLLING LIGHT-EMITTING ELEMENT</p> <p>[54] MODULE DE COMMUNICATIONS OPTIQUES, DISPOSITIF DU COTE DOMESTIQUE ET PROCEDE DE COMMANDE POUR ELEMENT ELECTROLUMINESCENT</p> <p>[72] YUDA, SHUITSU, JP</p> <p>[72] TANAKA, NARUTO, JP</p> <p>[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP</p> <p>[85] 2015-03-06</p> <p>[86] 2013-08-07 (PCT/JP2013/071362)</p> <p>[87] (WO2014/038338)</p> <p>[30] JP (2012-195934) 2012-09-06</p> <p>[30] JP (PCT/JP2013/061598) 2013-04-19</p>
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<p>[21] 2,884,168 [13] A1</p> <p>[51] Int.Cl. B65D 1/42 (2006.01) B65D 45/10 (2006.01) H02G 3/14 (2006.01)</p> <p>[25] EN</p> <p>[54] COVER RELEASE MECHANISMS FOR ENCLOSURES</p> <p>[54] MECANISMES DE LIBERATION DE COUVERCLE POUR ENVELOPPES</p> <p>[72] MANAHAN, JOSEPH MICHAEL, US</p> <p>[72] ZHAO, YABIN, US</p> <p>[71] COOPER TECHNOLOGIES COMPANY, US</p> <p>[85] 2015-03-06</p> <p>[86] 2013-03-11 (PCT/US2013/030278)</p> <p>[87] (WO2014/042680)</p> <p>[30] US (61/701,208) 2012-09-14</p>

<p>[21] 2,884,169 [13] A1</p> <p>[51] Int.Cl. C30B 29/38 (2006.01) H01L 33/32 (2010.01) C30B 25/20 (2006.01) H01L 21/205 (2006.01) H01S 5/343 (2006.01)</p> <p>[25] EN</p> <p>[54] ALUMINUM NITRIDE SUBSTRATE AND GROUP-III NITRIDE LAMINATE</p> <p>[54] SUBSTRAT EN NITRURE D'ALUMINIUM ET STRATIFIÉ EN NITRURE DU GROUPE III</p> <p>[72] HIRONAKA, KEIICHIRO, JP</p> <p>[72] KINOSHITA, TORU, JP</p> <p>[71] TOKUYAMA CORPORATION, JP</p> <p>[85] 2015-03-06</p> <p>[86] 2013-09-04 (PCT/JP2013/073806)</p> <p>[87] (WO2014/042054)</p> <p>[30] JP (2012-199685) 2012-09-11</p>
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<p>[21] 2,884,171 [13] A1</p> <p>[51] Int.Cl. D04H 3/14 (2012.01) E01F 7/00 (2006.01) E02D 17/20 (2006.01)</p> <p>[25] EN</p> <p>[54] STRONG NONWOVEN FABRICS FOR USE IN SILT CONTROL SYSTEMS</p> <p>[54] TEXTILES NON TISSÉS RESISTANTS DESTINÉS À ÊTRE UTILISÉS DANS DES SYSTÈMES ANTI-ENVASEMENT</p> <p>[72] ORTEGA, ALBERT E., US</p> <p>[71] CEREX ADVANCED FABRICS, INC., US</p> <p>[85] 2015-03-06</p> <p>[86] 2013-03-14 (PCT/US2013/031676)</p> <p>[87] (WO2014/039094)</p> <p>[30] US (61/698,291) 2012-09-07</p> <p>[30] US (61/758,547) 2013-01-30</p>

<p>[21] 2,884,170 [13] A1</p> <p>[51] Int.Cl. E21B 34/14 (2006.01) E21B 34/10 (2006.01) E21B 34/12 (2006.01)</p> <p>[25] EN</p> <p>[54] VALVE, SYSTEM AND METHOD FOR COMPLETION, STIMULATION AND SUBSEQUENT RE-STIMULATION OF WELLS FOR HYDROCARBON PRODUCTION</p> <p>[54] VANNE, SYSTEME ET PROCÉDÉ POUR LA COMPLÉTION, LA STIMULATION ET LA RESTIMULATION ULTRÉIEURE DE PUITS POUR LA PRODUCTION D'HYDROCARBURES</p> <p>[72] ANTONSEN, ROGER, US</p> <p>[72] BRÆKKE, KRISTOFFER, NO</p> <p>[72] LUNDE, GEIR, NO</p> <p>[71] TRICAN COMPLETION SOLUTIONS AS, NO</p> <p>[85] 2015-03-06</p> <p>[86] 2013-09-06 (PCT/NO2013/050151)</p> <p>[87] (WO2014/046547)</p> <p>[30] NO (20121073) 2012-09-21</p> <p>[30] US (61/704,056) 2012-09-21</p>

<p>[21] 2,884,172 [13] A1</p> <p>[51] Int.Cl. C12Q 1/02 (2006.01) G01N 33/487 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROCHEMICAL-BASED ANALYTICAL TEST STRIP WITH BARE INTERFERENT ELECTRODES</p> <p>[54] BANDELETTE D'ESSAI ANALYTIQUE À BASE ELECTROCHIMIQUE AVEC DES ELECTRODES INTERFERENTES NUÉS</p> <p>[72] LIU, ZUIFANG, GB</p> <p>[72] SALGADO, ANNA, GB</p> <p>[72] MACFIE, GAVIN, GB</p> <p>[72] BASKEYFIELD, DAMIAN, GB</p> <p>[72] PHILLIPS, STUART, GB</p> <p>[71] LIFESCAN SCOTLAND LIMITED, GB</p> <p>[85] 2015-03-04</p> <p>[86] 2013-09-09 (PCT/GB2013/052354)</p> <p>[87] (WO2014/037745)</p> <p>[30] GB (1216031.3) 2012-09-07</p>
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PCT Applications Entering the National Phase

[21] **2,884,173**

[13] A1

- [51] Int.Cl. A61K 31/192 (2006.01) C07B
57/00 (2006.01) C07C 51/42 (2006.01)
C07C 51/43 (2006.01) C07C 57/58
(2006.01)
- [25] EN
- [54] DRUG SUBSTANCE PREPARATIONS, PHARMACEUTICAL COMPOSITIONS AND DOSAGE FORMS COMPRISING S-(+)- FLURBIPROFEN
- [54] PREPARATIONS DE SUBSTANCES MEDICAMENTEUSES, COMPOSITIONS PHARMACEUTIQUES ET FORMES PHARMACEUTIQUES COMPRENANT DU S-(+)- FLURBIPROFENE
- [72] RAYMOND, ALAN MICHAEL, GB
- [72] RHODES, BARRIE, GB
- [71] AESICA PHARMACEUTICALS LIMITED, GB
- [85] 2015-03-04
- [86] 2013-09-20 (PCT/GB2013/052464)
- [87] (WO2014/045046)
- [30] GB (1216893.6) 2012-09-21

[21] **2,884,175**

[13] A1

- [51] Int.Cl. F01K 27/02 (2006.01) C01B
3/38 (2006.01) C07C 29/151 (2006.01)
C07C 31/04 (2006.01) C07C 41/09
(2006.01) C07C 43/04 (2006.01) C10G
2/00 (2006.01) F01K 27/00 (2006.01)
- [25] EN
- [54] METHOD AND SYSTEM FOR PRODUCING LIQUID FUEL AND GENERATING POWER
- [54] PROCEDE ET SYSTEME DE PRODUCTION DE CARBURANT LIQUIDE ET DE GENERATION D'ENERGIE ELECTRIQUE
- [72] IIJIMA, MASAKI, JP
- [72] YOSHIYAMA, RYUJI, JP
- [72] HIRAYAMA, HARUAKI, JP
- [72] SEIKI, YOSHIO, JP
- [71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
- [85] 2015-03-04
- [86] 2013-09-04 (PCT/JP2013/073810)
- [87] (WO2014/045871)
- [30] JP (2012-208105) 2012-09-21

[21] **2,884,174**

[13] A1

- [51] Int.Cl. C08J 9/18 (2006.01)
- [25] EN
- [54] MANUFACTURE OF POLYLACTIC ACID FOAMS USING LIQUID CARBON DIOXIDE
- [54] FABRICATION DE MOUSSES D'ACIDE POLYLACTIQUE AU MOYEN DE DIOXYDE DE CARBONE LIQUIDE
- [72] GARANCHER, JEAN-PHILIPPE PAUL MARIE PIERRE, NZ
- [71] BIOPOLYMER NETWORK LIMITED, NZ
- [85] 2015-03-04
- [86] 2013-09-05 (PCT/IB2013/058296)
- [87] (WO2014/037889)
- [30] US (61/697,029) 2012-09-05

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] **2,879,585**

[13] A1

- [51] Int.Cl. E05B 63/00 (2006.01)
[25] EN
[54] CAM STYLE LOCKS AND SYSTEMS AND METHODS INCLUDING THE SAME
[54] VERROUS DE STYLE CAME ET SYSTEMES ET METHODES INCLUANT LESDITS VERROUS
[72] GOSLING, GEOFF, CA
[72] SMED, MOGENS F., CA
[72] BROWN, THOMAS A., CA
[71] DIRT Environmental SOLUTIONS, LTD., CA
[22] 2012-07-05
[41] 2013-04-25
[62] 2,796,522
[30] US (61/551,055) 2011-10-25
-

[21] **2,880,055**

[13] A1

- [51] Int.Cl. H03M 7/30 (2006.01) G06F 17/14 (2006.01) G10L 19/02 (2013.01)
[25] EN
[54] ADAPTIVE HYBRID TRANSFORM FOR SIGNAL ANALYSIS AND SYNTHESIS
[54] TRANSFORMEE HYBRIDE ADAPTATIVE POUR L'ANALYSE ET LA SYNTHESE DE SIGNAUX
[72] VINTON, MARK STUART, US
[72] DAVIDSON, GRANT ALLEN, US
[71] DOLBY LABORATORIES LICENSING CORPORATION, US
[22] 2005-01-21
[41] 2005-09-09
[62] 2,860,180
[30] US (10/783,951) 2004-02-19
-

[21] **2,880,205**

[13] A1

- [51] Int.Cl. E02F 9/28 (2006.01)
[25] EN
[54] WEAR ASSEMBLY FOR EXCAVATING EQUIPMENT
[54] ASSEMBLAGE D'USURE POUR EQUIPEMENT D'EXCAVATION
[72] OLLINGER, CHARLES G., IV, US
[72] SNYDER, CHRIS D., US
[72] KREITZBERG, JOHN S., US
[71] ESCO CORPORATION, US
[22] 2008-05-06
[41] 2008-11-20
[62] 2,686,620
[30] US (60/928,780) 2007-05-10
[30] US (60/928,821) 2007-05-10
[30] US (60/930,483) 2007-05-15
-

[21] **2,881,601**

[13] A1

- [51] Int.Cl. A61B 17/00 (2006.01) A61B 17/068 (2006.01) A61B 17/072 (2006.01)
[25] EN
[54] SURGICAL INSTRUMENT HAVING A PLASTIC SURFACE
[54] INSTRUMENT CHIRURGICAL A SURFACE PLASTIQUE
[72] SCIRICA, PAUL A., US
[71] TYCO HEALTHCARE GROUP LP, US
[22] 2008-08-28
[41] 2009-02-28
[62] 2,639,177
[30] US (60/967,190) 2007-08-31
[30] US (12/198,948) 2008-08-27
-

[21] **2,881,603**

[13] A1

- [51] Int.Cl. A61M 16/16 (2006.01) A61M 16/10 (2006.01)
[25] EN
[54] INTEGRATED HUMIDIFIER CHAMBER AND LID
[54] CHAMBRE ET COUVERCLE D'HUMIDIFICATEUR INGRES
[72] SALMON, ANDREW, NZ
[72] WORTHINGTON, STEVEN JOHN, NZ
[72] DICKINSON, PHILIP, NZ
[72] SUN, YI-CHENG, NZ
[72] HAXTON, CAMERON JON, NZ
[72] POTHARAJU, VENKATA SUBBARAO, NZ
[72] STANTON, CHRISTIE JAYNE, NZ
[72] BRISCOE, HAYDEN, NZ
[72] FREW, SAMUEL, NZ
[71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
[22] 2007-10-31
[41] 2008-05-15
[62] 2,668,702
[30] US (60/864,501) 2006-11-06
[30] NZ (560235) 2007-07-30

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

<p style="text-align: right;">[21] 2,881,741</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F04B 19/00 (2006.01) F04B 37/10 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROOSMOTIC PUMP WITH IMPROVED GAS MANAGEMENT</p> <p>[54] POMPE ELECTROOSMOTIQUE AVEC GESTION DE GAZ AMELIOREE</p> <p>[72] POSNER, JONATHAN, US</p> <p>[72] SALLOUM, KAMIL, US</p> <p>[72] LEBL, MICHAL, US</p> <p>[72] REED, MARK, US</p> <p>[72] BUERMANN, DALE, US</p> <p>[72] HAGE, MATTHEW, US</p> <p>[72] CRANE, BRYAN, US</p> <p>[72] HEINER, DAVID, US</p> <p>[72] KAIN, ROBERT, US</p> <p>[71] ILLUMINA, INC, US</p> <p>[71] THE ARIZONA BOARD OF REGENTS FOR AND ON BEHALF OF ARIZONA STATE UNIVERSITY, US</p> <p>[22] 2009-11-25</p> <p>[41] 2010-06-03</p> <p>[62] 2,740,222</p> <p>[30] US (61/118,073) 2008-11-26</p>	<p style="text-align: right;">[21] 2,881,987</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C07D 403/04 (2006.01)</p> <p>[25] EN</p> <p>[54] 2-(2,4,5-SUBSTITUTED-ANILINO)PYRIMIDINE COMPOUNDS</p> <p>[54] COMPOSES DE 2-(ANILINO 2,4,5-SUBSTITUE)PYRIMIDINE</p> <p>[72] BUTTERWORTH, SAM, US</p> <p>[72] FINLAY, MAURICE RAYMOND VERSCHOYLE, US</p> <p>[72] WARD, RICHARD ANDREW, US</p> <p>[72] KADAMBAR, VASANTHA KRISHNA, US</p> <p>[72] CHINTAKUNTLA, CHANDRASEKHARA REDDY, US</p> <p>[72] MURUGAN, ANDIAPPAN, US</p> <p>[72] REDFEARN, HEATHER MARIE, US</p> <p>[72] CHUAQUI, CLAUDIO EDMUNDO, US</p> <p>[71] ASTRAZENECA AB, SE</p> <p>[22] 2012-07-25</p> <p>[41] 2013-01-31</p> <p>[62] 2,843,109</p> <p>[30] US (61/512,061) 2011-07-27</p> <p>[30] US (61/591,363) 2012-01-27</p>	<p style="text-align: right;">[21] 2,881,993</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C07D 403/04 (2006.01)</p> <p>[25] EN</p> <p>[54] 2-(2,4,5-SUBSTITUTED-ANILINO)PYRIMIDINE COMPOUNDS</p> <p>[54] COMPOSES DE 2-(ANILINO 2,4,5-SUBSTITUE)PYRIMIDINE</p> <p>[72] BUTTERWORTH, SAM, GB</p> <p>[72] FINLAY, MAURICE RAYMOND VERSCHOYLE, GB</p> <p>[72] WARD, RICHARD ANDREW, GB</p> <p>[72] KADAMBAR, VASANTHA KRISHNA, IN</p> <p>[72] CHINTAKUNTLA, CHANDRASEKHARA REDDY, IN</p> <p>[72] MURUGAN, ANDIAPPAN, IN</p> <p>[72] REDFEARN, HEATHER MARIE, GB</p> <p>[72] CHUAQUI, CLAUDIO EDMUNDO, US</p> <p>[71] ASTRAZENECA AB, SE</p> <p>[22] 2012-07-25</p> <p>[41] 2013-01-31</p> <p>[62] 2,843,109</p> <p>[30] US (61/512,061) 2011-07-27</p> <p>[30] US (61/591,363) 2012-01-27</p>
<p style="text-align: right;">[21] 2,881,742</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61M 27/00 (2006.01) A61M 1/00 (2006.01) A61M 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] DRESSING AND APPARATUS FOR CLEANSING THE WOUNDS</p> <p>[54] PANSEMENT ET APPAREIL POUR NETTOYER LES BLESSURES</p> <p>[72] BLOTT, PATRICK LEWIS, GB</p> <p>[72] HARTWELL, EDWARD YERBURY, GB</p> <p>[72] LEE-WEBB, JULIAN, GB</p> <p>[72] NICOLINI, DEREK, GB</p> <p>[71] SMITH & NEPHEW, PLC, GB</p> <p>[22] 2005-04-27</p> <p>[41] 2005-11-03</p> <p>[62] 2,563,994</p> <p>[30] GB (0409446.2) 2004-04-28</p>	<p style="text-align: right;">[21] 2,881,991</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C07D 403/04 (2006.01) A61K 31/506 (2006.01)</p> <p>[25] EN</p> <p>[54] 2-(2,4,5-SUBSTITUTED-ANILINO)PYRIMIDINE COMPOUNDS</p> <p>[54] COMPOSES DE 2-(ANILINO 2,4,5-SUBSTITUE)PYRIMIDINE</p> <p>[72] BUTTERWORTH, SAM, GB</p> <p>[72] FINLAY, MAURICE RAYMOND VERSCHOYLE, GB</p> <p>[72] WARD, RICHARD ANDREW, GB</p> <p>[72] KADAMBAR, VASANTHA KRISHNA, IN</p> <p>[72] CHINTAKUNTLA, CHANDRASEKHARA REDDY, IN</p> <p>[72] MURUGAN, ANDIAPPAN, IN</p> <p>[72] REDFEARN, HEATHER MARIE, GB</p> <p>[72] CHUAQUI, CLAUDIO EDMUNDO, GB</p> <p>[71] ASTRAZENECA AB, SE</p> <p>[22] 2012-07-25</p> <p>[41] 2013-01-31</p> <p>[62] 2,843,109</p> <p>[30] US (61/512,061) 2011-07-27</p> <p>[30] US (61/591,363) 2012-01-27</p>	<p style="text-align: right;">[21] 2,882,022</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C07K 16/18 (2006.01) A61K 39/395 (2006.01) C07K 16/46 (2006.01) C12N 5/10 (2006.01) C12N 5/16 (2006.01) C12P 21/08 (2006.01) G01N 33/577 (2006.01)</p> <p>[25] EN</p> <p>[54] MONOCLONAL ANTIBODIES AGAINST HMGB1</p> <p>[54] ANTICORPS MONOCLONAUX DIRIGES CONTRE HMGB1</p> <p>[72] NEWMAN, WALTER, US</p> <p>[72] QIN, SHIXIN, US</p> <p>[72] O'KEEFE, THERESA, US</p> <p>[72] OBAR, ROBERT, US</p> <p>[71] CRITICAL THERAPEUTICS, INC., US</p> <p>[22] 2004-09-10</p> <p>[41] 2005-03-24</p> <p>[62] 2,538,763</p> <p>[30] US (60/502,568) 2003-09-11</p>

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

<p style="text-align: right;">[21] 2,882,056 [13] A1</p> <p>[51] Int.Cl. A61M 16/20 (2006.01) A61M 16/00 (2006.01) F16K 15/02 (2006.01) F16K 17/04 (2006.01) F16L 55/04 (2006.01)</p> <p>[25] EN</p> <p>[54] MECHANICAL VENTILATION SYSTEM UTILIZING BIAS VALVE</p> <p>[54] SYSTEME DE VENTILATION MECANIQUE UTILISANT UNE VALVE A SOLICITATION</p> <p>[72] DEVRIES, DOUGLAS F., US</p> <p>[72] ALLUM, TODD, US</p> <p>[71] CAREFUSION 203, INC., US</p> <p>[22] 2007-06-22</p> <p>[41] 2008-01-17</p> <p>[62] 2,656,763</p> <p>[30] US (11/486,346) 2006-07-13</p>	<p style="text-align: right;">[21] 2,882,265 [13] A1</p> <p>[51] Int.Cl. A61F 2/00 (2006.01) A61B 5/103 (2006.01) A61F 2/02 (2006.01) A61F 2/30 (2006.01) G06F 17/50 (2006.01)</p> <p>[25] EN</p> <p>[54] IMPLANT DESIGN ANALYSIS SUITE</p> <p>[54] SUITE LOGICIELLE D'ANALYSE DE CONCEPTION D'IMPLANT</p> <p>[72] MAHFOUZ, MOHAMED RASHWAN, US</p> <p>[71] ZIMMER, INC., US</p> <p>[22] 2008-08-18</p> <p>[41] 2009-02-26</p> <p>[62] 2,696,584</p> <p>[30] US (60/965,195) 2007-08-17</p>	<p style="text-align: right;">[21] 2,882,581 [13] A1</p> <p>[51] Int.Cl. A61M 5/20 (2006.01) A61M 5/32 (2006.01)</p> <p>[25] EN</p> <p>[54] AUTOMATIC INJECTION DEVICE WITH DELAY MECHANISM INCLUDING DUAL FUNCTIONING BIASING MEMBER</p> <p>[54] DISPOSITIF D'INJECTION AUTOMATIQUE A MECANISME A RETARD COMPORTANT UN ELEMENT DE SOLICITATION A DOUBLE FONCTION</p> <p>[72] ADAMS, MATTHEW ROBERT, US</p> <p>[72] FOURT, JESSE ARNOLD, US</p> <p>[72] KAPLAN, JONATHAN I., US</p> <p>[72] SILBERSCHATZ, PAUL JOSEPH, US</p> <p>[72] YURCHENCO, JAMES R., US</p> <p>[71] ELI LILLY AND COMPANY, US</p> <p>[22] 2011-02-24</p> <p>[41] 2011-09-09</p> <p>[62] 2,791,880</p> <p>[30] US (61/309,186) 2010-03-01</p>
<p style="text-align: right;">[21] 2,882,176 [13] A1</p> <p>[51] Int.Cl. B32B 3/06 (2006.01) B32B 3/26 (2006.01) B32B 21/10 (2006.01) E04C 2/40 (2006.01) E04F 15/20 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF FORMING A WOOD BOARD INCORPORATING EMBEDDED SOUND ATTENUATING ELEMENTS AND STIFFENING ELEMENTS</p> <p>[54] PROCEDE DE FORMATION D'UNE PLANCHE DE BOIS INCORPORANT DES ELEMENTS D'ATTENUATION ACOUSTIQUE INTEGRES ET DES ELEMENTS RAIDISSEURS</p> <p>[72] STANHOPE, THOMAS SPENCER, US</p> <p>[71] STANHOPE, THOMAS SPENCER, US</p> <p>[22] 2008-07-31</p> <p>[41] 2010-01-31</p> <p>[62] 2,638,393</p>	<p style="text-align: right;">[21] 2,882,512 [13] A1</p> <p>[51] Int.Cl. C12N 1/20 (2006.01) A23K 1/165 (2006.01) A23K 3/00 (2006.01) A23K 3/03 (2006.01) C12N 9/16 (2006.01)</p> <p>[25] EN</p> <p>[54] FERULATE ESTERASE PRODUCING STRAIN LACTOBACILLUS BREVIS LB1154 AND METHODS OF USING SAME AS A SILAGE INOCULANT</p> <p>[54] SOUCHES LACTOBACILLUS BREVIS LB1154 PRODUISANT DE LA FERULATE ESTERASE ET PROCEDES D'UTILISATION DE CELLES-CI POUR LE TRAITEMENT DE PRODUITS D'ENSILAGE</p> <p>[72] NSEREKO, VICTOR, US</p> <p>[72] RUTHERFORD, WILLIAM, US</p> <p>[72] SMILEY, BRENDA K., US</p> <p>[72] SPIELBAUER, ANNETTE, US</p> <p>[71] PIONER HI-BRED INTERNATIONAL, INC., US</p> <p>[22] 2005-09-01</p> <p>[41] 2006-03-09</p> <p>[62] 2,578,238</p> <p>[30] US (60/606,389) 2004-09-01</p>	<p style="text-align: right;">[21] 2,882,602 [13] A1</p> <p>[51] Int.Cl. G06F 21/62 (2013.01) G06F 17/30 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR SECURE DATA SHARING</p> <p>[54] SYSTEMES ET PROCEDES POUR UN PARTAGE SECURISE DE DONNEES</p> <p>[72] ORSINI, RICK L., US</p> <p>[72] O'HARE, MARK S., US</p> <p>[72] LANDAU, GABRIEL D., US</p> <p>[72] STAKER, MATTHEW, US</p> <p>[72] YAKAMOVICH, WILLIAM, CA</p> <p>[71] SECURITY FIRST CORP., US</p> <p>[22] 2011-09-20</p> <p>[41] 2012-03-29</p> <p>[62] 2,812,986</p> <p>[30] US (61/384,583) 2010-09-20</p>

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

<p style="text-align: right;">[21] 2,882,647 [13] A1</p> <p>[51] Int.Cl. A21B 1/48 (2006.01) A21B 1/40 (2006.01) F24C 3/12 (2006.01) F24C 7/08 (2006.01) F24C 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CONVEYOR OVEN APPARATUS AND METHOD</p> <p>[54] APPAREIL ET PROCEDE POUR UN FOUR A BANDE TRANSPORTEUSE</p> <p>[72] WIKER, JOHN H., US</p> <p>[72] ALBERT, MAGDY A., US</p> <p>[72] PANICKER, MOHAN K., US</p> <p>[72] SCHJERVEN, WILLIAM S., SR, US</p> <p>[71] MIDDLEBY CORPORATION, US</p> <p>[22] 2006-06-08</p> <p>[41] 2007-05-03</p> <p>[62] 2,783,217</p> <p>[30] US (PCT/US2005/038783) 2005-10-27</p>	<p style="text-align: right;">[21] 2,882,718 [13] A1</p> <p>[51] Int.Cl. H01J 49/42 (2006.01) F16B 7/00 (2006.01) F16L 3/22 (2006.01) H01J 49/02 (2006.01)</p> <p>[25] EN</p> <p>[54] SPACER FOR USE IN THE FABRICATION OF A MULTIPOLAR ROD ASSEMBLY</p> <p>[54] ESPACEUR POUR UTILISATION DANS LA FABRICATION D'UN ASSEMBLAGE DE BARRES MULTIPOLAIRES</p> <p>[72] STEINER, URS, US</p> <p>[72] MOELLER, ROY P., US</p> <p>[72] ZANON, STEPHEN, US</p> <p>[71] BRUKER DALTONICS, INC., US</p> <p>[22] 2012-07-05</p> <p>[41] 2013-01-14</p> <p>[62] 2,782,069</p> <p>[30] US (61/507,838) 2011-07-14</p> <p>[30] US (13/406,651) 2012-02-28</p>	<p style="text-align: right;">[21] 2,882,998 [13] A1</p> <p>[51] Int.Cl. G06F 11/32 (2006.01) G06F 1/20 (2006.01) G06F 3/14 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR COMPUTER EQUIPMENT MANAGEMENT</p> <p>[54] SYSTEMES ET PROCEDES POUR GESTION D'EQUIPEMENT INFORMATIQUE</p> <p>[72] SAWCZAK, STEPHEN D., US</p> <p>[72] KOMLENIC, TODD, US</p> <p>[72] ADAMS, MICHAEL, US</p> <p>[71] THE PNC FINANCIAL SERVICES GROUP, INC., US</p> <p>[22] 2009-02-13</p> <p>[41] 2009-08-20</p> <p>[62] 2,718,733</p> <p>[30] US (61/065,935) 2008-02-15</p>
<p style="text-align: right;">[21] 2,882,654 [13] A1</p> <p>[51] Int.Cl. F04B 43/02 (2006.01) A61M 1/10 (2006.01) A61M 1/36 (2006.01) F04B 43/06 (2006.01) F04B 43/073 (2006.01) F28D 21/00 (2006.01) F28F 3/14 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS, DEVICES AND METHODS FOR FLUID PUMPING, HEAT EXCHANGE, THERMAL SENSING, AND CONDUCTIVITY SENSING</p> <p>[54] SYSTEMES, DISPOSITIFS ET PROCEDES DE POMPAGE DE FLUIDE, ECHANGE DE CHALEUR, DETECTION THERMIQUE, ET DETECTION DE CONDUCTIVITE</p> <p>[72] KAMEN, DEAN, US</p> <p>[72] DEMERS, JASON A., US</p> <p>[72] ALTOBELLI, DAVID E., US</p> <p>[72] GRAY, LARRY B., US</p> <p>[72] PERRY, N. CHRISTOPHER, US</p> <p>[72] TRACEY, BRIAN, US</p> <p>[72] DALE, JAMES D., US</p> <p>[72] VAN DER MERWE, DIRK A., US</p> <p>[72] OWENS, KINGSTON, US</p> <p>[72] WILT, MICHAEL J., US</p> <p>[72] LEONARD, SCOTT A., US</p> <p>[71] DEKA PRODUCTS LIMITED PARTNERSHIP, US</p> <p>[22] 2007-04-13</p> <p>[41] 2007-10-25</p> <p>[62] 2,648,803</p> <p>[30] US (60/792,073) 2006-04-14</p> <p>[30] US (60/835,490) 2006-08-04</p> <p>[30] US (60/904,024) 2007-02-27</p> <p>[30] US (60/921,314) 2007-04-02</p>	<p style="text-align: right;">[21] 2,882,841 [13] A1</p> <p>[51] Int.Cl. B42F 13/26 (2006.01) B42F 13/22 (2006.01)</p> <p>[25] EN</p> <p>[54] RING BINDER MECHANISM</p> <p>[54] MECANISME DE RELIURE A ANNEAUX</p> <p>[72] TO, CHUN YUEN, CN</p> <p>[72] CHENG, HO PING, CN</p> <p>[72] PI, JIN BIAO, CN</p> <p>[71] WORLD WIDE STATIONERY MFG. CO., LTD., HK</p> <p>[22] 2008-08-05</p> <p>[41] 2009-04-30</p> <p>[62] 2,638,461</p> <p>[30] US (11/932,150) 2007-10-31</p>	<p style="text-align: right;">[21] 2,883,006 [13] A1</p> <p>[51] Int.Cl. A61K 8/81 (2006.01) A61K 8/02 (2006.01) A61K 8/11 (2006.01) A61K 8/27 (2006.01) A61K 8/29 (2006.01) A61K 8/891 (2006.01) A61Q 17/04 (2006.01)</p> <p>[25] EN</p> <p>[54] TOPICAL COMPOSITIONS COMPRISING INORGANIC PARTICULATES AND AN ALKOXYLATED DIPHENYLACRYLATE COMPOUND</p> <p>[54] COMPOSITIONS TOPIQUES COMPRENANT DES PARTICULES INORGANIQUES ET UN COMPOSE DIPHENYLACRYLATE ALCOXYLE</p> <p>[72] SUSAK, MILANKA, CA</p> <p>[72] SYED, ISMAIL A., US</p> <p>[72] NAJDEK, LINDA J., US</p> <p>[72] IONITA-MANZATU, MIRELA CRISTINA, US</p> <p>[71] ELC MANAGEMENT LLC, US</p> <p>[22] 2010-05-03</p> <p>[41] 2010-11-11</p> <p>[62] 2,760,575</p> <p>[30] US (61/175,261) 2009-05-04</p>

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

<p style="text-align: right;">[21] 2,883,018 [13] A1</p> <p>[51] Int.Cl. A47L 9/10 (2006.01) A47L 9/16 (2006.01) A47L 11/30 (2006.01) [25] EN [54] HAND VACUUM CLEANER [54] APPAREIL POUR LE NETTOYAGE DE SURFACES [72] CONRAD, WAYNE ERNEST, CA [71] G.B.D. CORP., BS [22] 2007-12-11 [41] 2008-06-19 [62] 2,822,255 [30] US (60/869,586) 2006-12-12 [30] US (60/893,990) 2007-03-09 [30] US (60/894,005) 2007-03-09</p>	<p style="text-align: right;">[21] 2,883,027 [13] A1</p> <p>[51] Int.Cl. A61K 8/81 (2006.01) A61K 8/11 (2006.01) A61K 8/29 (2006.01) A61K 8/891 (2006.01) A61Q 17/04 (2006.01) [25] EN [54] TOPICAL COMPOSITIONS COMPRISING INORGANIC PARTICULATES AND AN ALKOXYLATED DIPHENYLACRYLATE COMPOUND [54] COMPOSITIONS TOPIQUES COMPRENANT DES PARTICULES INORGANIQUES ET UN COMPOSE DIPHENYLACRYLATE ALCOXYLE [72] SUSAK, MILANKA, CA [72] SYED, ISMAIL A., US [72] NAJDEK, LINDA J., US [72] IONITA-MANZATU, MIRELA CRISTINA, US [71] ELC MANAGEMENT LLC, US [22] 2010-05-03 [41] 2010-11-11 [62] 2,760,575 [30] US (61/175,261) 2009-05-04</p>	<p style="text-align: right;">[21] 2,883,044 [13] A1</p> <p>[51] Int.Cl. F16K 31/40 (2006.01) F16K 21/04 (2006.01) F16K 31/128 (2006.01) F16K 31/385 (2006.01) F16K 37/00 (2006.01) [25] EN [54] DIAPHRAGM VALVE WITH ELECTRONIC PRESSURE DETECTION [54] ROBINET A DIAPHRAGME A DETECTEUR DE PRESSION ELECTRONIQUE [72] BUSH, SHAWN D., US [71] SDB IP HOLDINGS, LLC, US [22] 2005-10-07 [41] 2006-04-08 [62] 2,815,550 [30] US (61/617,264) 2004-10-08</p>
<p style="text-align: right;">[21] 2,883,021 [13] A1</p> <p>[51] Int.Cl. A45D 40/00 (2006.01) A45D 40/08 (2006.01) B43L 23/00 (2006.01) [25] EN [54] SHAPER [54] DISPOSITIF DE MISE EN FORME [72] PAHLCK, HAROLD E., US [72] ADAMS, JOSEPHINE A., US [72] FLEISSMAN, LEONA GIAT, US [71] AVON PRODCUTS, INC., US [22] 2008-03-27 [41] 2008-10-16 [62] 2,680,749 [30] US (60/921,815) 2007-04-04</p>	<p style="text-align: right;">[21] 2,883,043 [13] A1</p> <p>[51] Int.Cl. G06F 19/00 (2011.01) G06Q 50/22 (2012.01) [25] EN [54] CATEGORIZATION OF INFORMATION USING NATURAL LANGUAGE PROCESSING AND PREDEFINED TEMPLATES [54] CATEGORISATION D'INFORMATION FAISANT APPEL AU TRAITEMENT DU LANGAGE NATUREL ET A DES GABARITS PREDEFINIS [72] CARUS, ALWIN B., US [72] OGRINC, HARRY J., US [71] DICTAPHONE CORPORATION, US [22] 2005-03-30 [41] 2005-09-30 [62] 2,502,983</p>	<p style="text-align: right;">[21] 2,883,059 [13] A1</p> <p>[51] Int.Cl. G05B 13/04 (2006.01) G06F 17/50 (2006.01) G06N 3/02 (2006.01) H02J 13/00 (2006.01) [25] EN [54] SYSTEMS AND METHODS FOR REAL-TIME FORECASTING AND PREDICTING OF ELECTRICAL PEAKS AND MANAGING THE ENERGY, HEALTH, RELIABILITY, AND PERFORMANCE OF ELECTRICAL POWER SYSTEMS BASED ON AN ARTIFICIAL ADAPTIVE NEURAL NETWORK [54] SYSTEMES ET PROCEDES POUR UNE PREVISION ET UNE PREDICTION EN TEMPS REEL DE PICS ELECTRIQUES ET UNE GESTION DE L'ENERGIE, DE LA SANTE, DE LA FIABILITE ET DE LA PERFORMANCE DE SYSTEMES D'ENERGIE ELECTRIQUE SUR LA BASE D'UN RESEAU NEURONAL ADAPTATIF ARTIFICIEL [72] NASLE, ADIB, US [72] NASLE, ALI, US [71] POWER ANALYTICS CORPORATION, US [22] 2008-11-07 [41] 2009-11-12 [62] 2,701,997 [30] US (60/986,139) 2007-11-07</p>

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

<p style="text-align: right;">[21] 2,883,060</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 31/132 (2006.01) A61P 39/04 (2006.01)</p> <p>[25] EN</p> <p>[54] TREATMENT OF MITOCHONDRIA-RELATED DISEASES AND IMPROVEMENT OF AGE-RELATED METABOLIC DEFICITS</p> <p>[54] TRAITEMENT DE MALADIES LIEES AUX MITOCHONDRIES ET AMELIORATION DE DEFICITS METABOLIQUES LIES A L'AGE</p> <p>[72] COOPER, GARTH JAMES SMITH, NZ</p> <p>[72] PHILLIPS, ANTHONY RONALD JOHN, NZ</p> <p>[72] CHEN, NANCY XIUYIN, NZ</p> <p>[72] GONG, DEMING, NZ</p> <p>[72] JULLIG, MARIA, NZ</p> <p>[72] HICKEY, ANTHONY JOHN RODNEY, NZ</p> <p>[72] GLYN-JONES, SARAH, NZ</p> <p>[71] PHILERA NEW ZEALAND LIMITED, NZ</p> <p>[22] 2006-11-09</p> <p>[41] 2007-05-18</p> <p>[62] 2,632,697</p> <p>[30] US (60/735,688) 2005-11-09</p> <p>[30] US (60/739,728) 2005-11-23</p>	<p style="text-align: right;">[21] 2,883,098</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01P 13/00 (2006.01) A63B 71/02 (2006.01) A63B 71/06 (2006.01) G01S 13/74 (2006.01) G01S 13/88 (2006.01) G01C 22/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ATHLETIC PERFORMANCE MONITORING SYSTEMS AND METHODS IN A TEAM SPORTS ENVIRONMENT</p> <p>[54] SYSTEMES ET PROCEDES DE SURVEILLANCE DE LA PERFORMANCE ATHLETIQUE DANS LE CONTEXTE D'UN SPORT D'EQUIPE</p> <p>[72] MOLYNEUX, JAMES, US</p> <p>[72] WEAST, AARON B., US</p> <p>[72] BURROUGHS, BRANDON S., US</p> <p>[72] BERGGREN, SCOTT R., US</p> <p>[72] LINDSAY, CLAYTON J., US</p> <p>[72] RICE, JORDAN M., US</p> <p>[72] BUXTON, BERT B., US</p> <p>[72] LOWE, EDWARD STEPHEN, JR., US</p> <p>[71] NIKE INNOVATE C.V., US</p> <p>[22] 2011-12-20</p> <p>[41] 2012-06-29</p> <p>[62] 2,762,500</p> <p>[30] US (12/980,800) 2010-12-29</p>	<p style="text-align: right;">[21] 2,883,239</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F16D 3/18 (2006.01) F16D 3/205 (2006.01)</p> <p>[25] EN</p> <p>[54] UNIVERSAL JOINT</p> <p>[54] JOINT UNIVERSEL</p> <p>[72] DELANEY, DANA L., US</p> <p>[72] GHARIB, AWAD, US</p> <p>[72] DEXTER, BRUCE, US</p> <p>[71] APEX BRANDS, INC., US</p> <p>[22] 2003-12-18</p> <p>[41] 2004-07-08</p> <p>[62] 2,685,018</p> <p>[30] US (10/326,662) 2002-12-19</p>
<p style="text-align: right;">[21] 2,883,175</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61B 17/04 (2006.01) A61B 17/06 (2006.01)</p> <p>[25] EN</p> <p>[54] ONE-WAY SURGICAL SUTURES AND THE MANUFACTURE THEREOF</p> <p>[54] PROCEDES CHIRURGICAUX EMPLOYANT DES SUTURES UNIDIRECTIONNELLES</p> <p>[72] BUNCKE, HARRY J., US</p> <p>[71] ETHICON, LLC, US</p> <p>[22] 1998-05-21</p> <p>[41] 1998-11-26</p> <p>[62] 2,677,923</p> <p>[30] US (08/859,887) 1997-05-21</p>	<p style="text-align: right;">[21] 2,883,256</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 31/702 (2006.01) A61K 31/715 (2006.01) A61K 31/733 (2006.01) A61P 37/02 (2006.01)</p> <p>[25] EN</p> <p>[54] USE OF NON-DIGESTIBLE SACCHARIDES FOR GIVING AN INFANT THE BEST START AFTER BIRTH</p> <p>[54] UTILISATION DE SACCHARIDES NON DIGESTIBLES POUR ASSURER A UN NOUVEAU-NE LE MEILLEUR DEPART DANS LA VIE</p> <p>[72] BEERMANN, CHRISTOPHER, DE</p> <p>[72] KNOL, JAN, NL</p> <p>[72] ALLES, MARTINE SANDRA, NL</p> <p>[72] STAHL, BERND, DE</p> <p>[72] BOEHM, GUNTHER, DE</p> <p>[71] N.V. NUTRICIA, NL</p> <p>[22] 2007-03-09</p> <p>[41] 2007-09-20</p> <p>[62] 2,645,472</p> <p>[30] EP (06110973.2) 2006-03-10</p> <p>[30] EP (06112822.9) 2006-04-20</p>	

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

<p>[21] 2,883,368 [13] A1</p> <p>[51] Int.Cl. H04N 19/159 (2014.01) H04N 19/176 (2014.01) H04N 19/44 (2014.01) H04N 19/593 (2014.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR MOTION VECTOR DETERMINATION IN VIDEO ENCODING OR DECODING</p> <p>[54] PROCEDE ET DISPOSITIF DE DETERMINATION DE VECTEUR DE MOUVEMENT POUR LE CODAGE OU LE DECODAGE VIDEO</p> <p>[72] KIM, IL-KOO, KR</p> <p>[72] PARK, YOUNG-O, KR</p> <p>[71] SAMSUNG ELECTRONICS CO., LTD., KR</p> <p>[22] 2012-11-08</p> <p>[41] 2013-05-16</p> <p>[62] 2,854,887</p> <p>[30] US (61/557,133) 2011-11-08</p>	<p>[21] 2,883,477 [13] A1</p> <p>[51] Int.Cl. H04B 7/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR CODEBOOK EXCHANGE IN A MULTIPLE ACCESS WIRELESS COMMUNICATION SYSTEM</p> <p>[54] PROCEDE ET APPAREIL POUR ECHANGE DE LIVRES DE CODES DANS UN SYSTEME DE COMMUNICATION SANS FIL A ACCES MULTIPLE</p> <p>[72] PRAKASH, RAJAT, US</p> <p>[72] SARKAR, SANDIP, US</p> <p>[71] QUALCOMM INCORPORATED, US</p> <p>[22] 2007-10-26</p> <p>[41] 2008-05-02</p> <p>[62] 2,665,212</p> <p>[30] US (60/854,898) 2006-10-26</p> <p>[30] US (60/863,313) 2006-10-27</p> <p>[30] US (11/923,967) 2007-10-25</p>	<p>[21] 2,883,638 [13] A1</p> <p>[51] Int.Cl. G01N 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PARTICLE DETECTOR, SYSTEM AND METHOD</p> <p>[54] DETECTEUR DE PARTICULES, SYSTEME ET PROCEDE</p> <p>[72] KNOX, RON, AU</p> <p>[72] BOETTGER, KARL, AU</p> <p>[72] AJAY, KEMAL, AU</p> <p>[71] XTRALIS TECHNOLOGIES LTD, BS</p> <p>[22] 2005-11-14</p> <p>[41] 2006-05-18</p> <p>[62] 2,623,859</p> <p>[30] AU (2004906488) 2004-11-12</p> <p>[30] US (60/626,960) 2004-11-12</p>
<p>[21] 2,883,453 [13] A1</p> <p>[51] Int.Cl. G01F 1/66 (2006.01)</p> <p>[25] EN</p> <p>[54] ULTRASONIC FLOW METER HAVING A PORT COVER ASSEMBLY</p> <p>[54] DEBITMETRE A ULTRASONS COMPORANT UN ENSEMBLE COUVERCLE D'ORIFICE</p> <p>[72] ALLEN, CHARLES ROBERT, US</p> <p>[71] DANIEL MEASUREMENT AND CONTROL, INC., US</p> <p>[22] 2011-01-03</p> <p>[41] 2011-07-14</p> <p>[62] 2,786,332</p> <p>[30] US (12/683,122) 2010-01-06</p>	<p>[21] 2,883,478 [13] A1</p> <p>[51] Int.Cl. H04W 68/00 (2009.01) H04W 28/04 (2009.01) H04W 72/12 (2009.01) H04L 1/18 (2006.01)</p> <p>[25] EN</p> <p>[54] PICH-HS TIMING AND OPERATION</p> <p>[54] SYNCHRONISATION ET FONCTIONNEMENT DU PICH-HS</p> <p>[72] GHOLMIEH, AZIZ, US</p> <p>[72] GRILLI, FRANCESCO, US</p> <p>[72] CHAPONNIERE, ETIENNE F., US</p> <p>[72] FLORE, ORONZO, US</p> <p>[71] QUALCOMM INCORPORATED, US</p> <p>[22] 2008-03-17</p> <p>[41] 2008-09-18</p> <p>[62] 2,679,279</p> <p>[30] US (60/895,141) 2007-03-15</p> <p>[30] US (60/895,399) 2007-03-16</p> <p>[30] US (12/048,541) 2008-03-14</p>	<p>[21] 2,883,655 [13] A1</p> <p>[51] Int.Cl. G01F 15/00 (2006.01) G01R 31/36 (2006.01) G01F 3/06 (2006.01)</p> <p>[25] EN</p> <p>[54] FAULT TOLERANT POWER SYSTEM ARCHITECTURE FOR FLUID FLOW MEASUREMENT SYSTEMS</p> <p>[54] ARCHITECTURE D'ALIMENTATION INSENSIBLE AUX DEFAILLANCES POUR SYSTEMES DE MESURE DE DEBIT DE FLUIDE</p> <p>[72] GUTIERREZ, FRANCISCO M., US</p> <p>[72] DIAZ, DANIEL J., US</p> <p>[72] HAIRSTON, RONALD JAMES, US</p> <p>[71] DRESSER, INC., US</p> <p>[22] 2007-05-08</p> <p>[41] 2007-11-16</p> <p>[62] 2,587,988</p> <p>[30] US (11/434,977) 2006-05-16</p>

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<p style="text-align: right;">[21] 2,883,658</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01F 25/00 (2006.01) G01R 31/36 (2006.01) G01F 3/06 (2006.01)</p> <p>[25] EN</p> <p>[54] FAULT TOLERANT POWER SYSTEM ARCHITECTURE FOR FLUID FLOW MEASUREMENT SYSTEMS</p> <p>[54] ARCHITECTURE D'ALIMENTATION INSENSIBLE AUX DEFAILLANCES POUR SYSTEMES DE MESURE DE DEBIT DE FLUIDE</p> <p>[72] GUTIERREZ, FRANCISCO M., US</p> <p>[72] DIAZ, DANIEL J., US</p> <p>[72] HAIRSTON, RONALD JAMES, US</p> <p>[71] DRESSER, INC., US</p> <p>[22] 2007-05-08</p> <p>[41] 2007-11-16</p> <p>[62] 2,587,988</p> <p>[30] US (11/434,977) 2006-05-16</p>	<p style="text-align: right;">[21] 2,883,699</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H04W 36/02 (2009.01) H04L 12/953 (2013.01)</p> <p>[25] EN</p> <p>[54] BASE STATION, MOBILE STATION, COMMUNICATION SYSTEM, AND REORDERING METHOD THEREOF</p> <p>[54] STATION DE BASE, STATION MOBILE, SYSTEME DE COMMUNICATION ET PROCEDE DE REORDONNANCEMENT DE CEUX-CI</p> <p>[72] OHTA, YOSHIAKI, JP</p> <p>[71] FUJITSU LIMITED, JP</p> <p>[22] 2007-03-22</p> <p>[41] 2008-10-02</p> <p>[62] 2,681,127</p>	<p style="text-align: right;">[21] 2,883,912</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G03G 15/04 (2006.01)</p> <p>[25] EN</p> <p>[54] ROTATIONAL FORCE TRANSMITTING PART</p> <p>[54] PARTIE DE TRANSMISSION DE FORCE DE ROTATION</p> <p>[72] UENO, TAKAHITO, JP</p> <p>[72] MIYABE, SHIGEO, JP</p> <p>[72] MORIOKA, MASANARI, JP</p> <p>[72] HISANO, MASATO, JP</p> <p>[71] CANON KABUSHIKI KAISHA, JP</p> <p>[22] 2007-12-25</p> <p>[41] 2008-07-10</p> <p>[62] 2,670,072</p> <p>[30] JP (2006-346191) 2006-12-22</p> <p>[30] JP (2007-042666) 2007-02-22</p> <p>[30] JP (2007-330304) 2007-12-21</p>
<p style="text-align: right;">[21] 2,883,684</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F16L 41/12 (2006.01) F16B 7/08 (2006.01) F16L 41/06 (2006.01) F16L 47/30 (2006.01) F16L 47/34 (2006.01)</p> <p>[25] EN</p> <p>[54] EXTENDED RANGE TAPPING SLEEVE AND GASKET</p> <p>[54] JOINT D'ETANCHEITE ET MANCHON DE COULEE A PORTEE ETENDUE</p> <p>[72] MINICH, RAYMOND C., US</p> <p>[72] PIONTEK, DARYL M., US</p> <p>[71] TOTAL PIPING SOLUTIONS, INC., US</p> <p>[22] 2012-01-20</p> <p>[41] 2012-08-02</p> <p>[62] 2,816,892</p> <p>[30] US (13/016,542) 2011-01-28</p> <p>[30] US (13/325,990) 2011-12-14</p>	<p style="text-align: right;">[21] 2,883,731</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G03G 15/06 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVELOPING DEVICE, DEVELOPING CARTRIDGE, ROTATIONAL FORCE TRANSMITTING PART AND ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS</p> <p>[54] DISPOSITIF DE DEVELOPPEMENT, CARTOUCHE DE DEVELOPPEMENT, PIECE DE TRANSMISSION DE FORCE DE ROTATION, ET APPAREIL DE FORMATION D'IMAGE ELECTROPHOTOGRAPHIQUE</p> <p>[72] TAKASAKA, ATSUSHI, JP</p> <p>[72] MIYABE, SHIGEO, JP</p> <p>[72] UENO, TAKAHITO, JP</p> <p>[71] CANON KABUSHIKI KAISHA, JP</p> <p>[22] 2009-08-27</p> <p>[41] 2010-03-04</p> <p>[62] 2,728,942</p> <p>[30] JP (2008-218465) 2008-08-27</p> <p>[30] JP (2009-191189) 2009-08-20</p>	<p style="text-align: right;">[21] 2,883,913</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H04N 19/122 (2014.01) H04N 19/159 (2014.01) H04N 19/17 (2014.01) H04N 19/176 (2014.01) H04N 19/18 (2014.01) H04N 19/44 (2014.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR ENCODING RESIDUAL BLOCK, AND METHOD AND APPARATUS FOR DECODING RESIDUAL BLOCK</p> <p>[54] PROCEDE ET APPAREIL DE CODAGE DE BLOC RESIDUEL, ET PROCEDE ET APPAREIL DE DECODAGE DE BLOC RESIDUEL</p> <p>[72] CHEON, MIN-SU, KR</p> <p>[72] MIN, JUNG-HYE, KR</p> <p>[72] HAN, WOO-JIN, KR</p> <p>[71] SAMSUNG ELECTRONICS CO., LTD., KR</p> <p>[22] 2010-10-28</p> <p>[41] 2011-05-05</p> <p>[62] 2,777,587</p> <p>[30] KR (10-2009-0102818) 2009-10-28</p>

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] 2,883,929

[13] A1

- [51] Int.Cl. A61H 31/00 (2006.01)
 [25] EN
[54] CPR ASSIST DEVICE WITH PRESSURE BLADDER FEEDBACK
[54] APPAREIL D'AIDE A LA REANIMATION CARDIO-PULMONAIRE MUNI D'UN REGULATEUR A VESSIE SOUS PRESSION
 [72] SHERMAN, DARREN R., US
 [72] MOLLENAUER, KENNETH H., US
 [71] ZOLL CIRCULATION, INC., US
 [22] 2002-05-24
 [41] 2002-12-05
 [62] 2,776,365
 [30] US (09/866,377) 2001-05-25
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[21] 2,883,978

[13] A1

- [51] Int.Cl. H04N 19/122 (2014.01) H04N 19/17 (2014.01) H04N 19/176 (2014.01) H04N 19/18 (2014.01) H04N 19/44 (2014.01)
 [25] EN
[54] METHOD AND APPARATUS FOR ENCODING RESIDUAL BLOCK, AND METHOD AND APPARATUS FOR DECODING RESIDUAL BLOCK
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 [72] HAN, WOO-JIN, KR
 [71] SAMSUNG ELECTRONICS CO., LTD., KR
 [22] 2010-10-28
 [41] 2011-05-05
 [62] 2,777,587
 [30] KR (10-2009-0102818) 2009-10-28

[21] 2,884,016

[13] A1

- [51] Int.Cl. H04W 4/18 (2009.01) H04W 84/18 (2009.01) H04W 92/18 (2009.01)
 [25] EN
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 [72] CHANG, WOO-YONG, KR
 [72] PARK, SE-JUN, KR
 [72] MOON, MIN-JEONG, KR
 [71] SAMSUNG ELECTRONICS CO., LTD., KR
 [22] 2010-08-20
 [41] 2011-02-24
 [62] 2,769,179
 [30] KR (10-2009-0077874) 2009-08-21
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[21] 2,884,019

[13] A1

- [51] Int.Cl. H04R 1/34 (2006.01) H04R 1/36 (2006.01)
 [25] EN
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[54] BOUCHON DE PHASE ET LENTILLE ACOUSTIQUE POUR HAUT-PARLEUR A RAYONNEMENT DIRECT
 [72] PREMO, PETER, US
 [72] STERLING, BRIAN, US
 [72] HOGUE, DOUGLAS, US
 [72] SHEERIN, JOHN, US
 [71] HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, US
 [22] 2009-08-14
 [41] 2010-02-18
 [62] 2,731,972
 [30] US (61/088882) 2008-08-14

[21] 2,884,070

[13] A1

- [51] Int.Cl. G07F 17/32 (2006.01) G06Q 40/04 (2012.01) G06Q 50/34 (2012.01)
 [25] EN
[54] METHOD, APPARATUS, AND COMPUTER-READABLE MEDIA FOR ENABLING REAL-TIME COMPETITION BASED ON COMMODITIES
[54] PROCEDE, APPAREIL ET SUPPORTS LISIBLES PAR ORDINATEUR POUR PERMETTRE LA CONCURRENCE EN TEMPS REEL FONDÉE SUR LES PRODUITS DE BASE
 [72] O'BRIEN, PATRICK DAMIEN, GB
 [71] ICONIC WORLDWIDE GAMING LIMITED, GB
 [22] 2013-05-22
 [41] 2014-10-10
 [62] 2,825,936
 [30] US (61/810,582) 2013-04-10
 [30] US (61/812,719) 2013-04-16
 [30] US (61/815,112) 2013-04-23

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				BEN, YOSSI	2,665,141
				BELL, FLORIAN G.	2,614,588
				BELLVILLE, PHILIPPE	2,513,700
				BELLORINI, LORENZO	2,789,472
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LABRECQUE-GILBERT, MARIE-MAXIME	2,581,311	LEYS, CARINA	2,668,512	MALEKI, LUTFOLLAH	2,690,338
LACROIX, CHRISTINE	2,857,574	LG ELECTRONICS INC.	2,527,986	MANEA, ALEXANDRU-RADU	2,654,838
LAFLEN, JAMES HARVEY	2,622,432	LG ELECTRONICS INC.	2,792,556	MANNA, JOSEPH	2,760,216
LAHIJANI, JACOB	2,601,686	LI, DACHANG	2,643,911	MANNKIND CORPORATION	2,612,516
LAIRD, DON M.	2,628,919	LI, HAITAO	2,691,451	MANNS, FABRICE	2,651,715
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LAKE, THOMAS P.	2,802,051	LI, XIANG	2,770,531	MANSFIELD, DARREN	2,632,870
LAKEPORT METALCRAFT AND WELDING	2,800,228	LI, YANDONG	2,612,552	MARILLONNET, SYLVESTRE	2,595,328
LAMB, ROBERTA	2,726,561	LI, YONGWANG	2,757,851	MAROIS, CAROLINE	2,749,987
LANDMARK GRAPHICS CORPORATION	2,589,636	LIAO, MING-CHEN	2,823,925	MARSEILLE, OLIVER	2,666,881
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LANGE, ARNO	2,848,731	LIN, NAN-HORNG	2,779,261	MARTIN, DARYL JOSEPH	2,630,311
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LAU, KEVIN	2,638,039	LISSIMORE, DARREN	2,623,120	MASCO CORPORATION OF INDIANA	2,796,776
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		MAHER, KATHRYN MARIE	2,779,682	MEEHAN, MICHAEL	2,706,545
		MAHVI, DAVID M.	2,458,676	MEGA, TETSUYA	2,767,439
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MITSUBISHI SHINDOH CO., LTD.	2,832,316	NAGY, THOMAS C.	2,612,122	NOCELLI, LUCA
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ALLEN, CHARLES ROBERT	2,883,453	DALE, JAMES D.	2,882,654	HAIRSTON, RONALD JAMES	2,883,658
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BROWN, THOMAS A.	2,879,585	DRESSER, INC.	2,883,658	JULLIG, MARIA	2,883,060
BRUKER DALTONICS, INC.	2,882,718	ELC MANAGEMENT LLC	2,883,006	KADAMBAR, VASANTHA KRISHNA	2,881,987
BUERMANN, DALE	2,881,741	ELC MANAGEMENT LLC	2,883,027	KADAMBAR, VASANTHA KRISHNA	2,881,991
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CHINTAKUNTLA, CHANDRASEKHARA REDDY	2,881,991	GONG, DEMING	2,879,585	MINICH, RAYMOND C.	2,883,684
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QUALCOMM INCORPORATED	2,883,478	WARD, RICHARD ANDREW
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