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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

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

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

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

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application

- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

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

Avis

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

Dates

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

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

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée

- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris

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

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

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

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

4. Commande de brevets par classe ou sous-classe

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

Notices

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit on 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 on request.

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

none

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

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

7. Brevets disponibles pour licence ou vente

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

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

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

aucun

9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

11. PATENT COOPERATION TREATY (PCT) SCHEDULE OF FEES APPLICABLE FOR APPLICATIONS FILED ON OR AFTER January 1st, 2012

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1518*
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.

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 1er janvier 2012

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1518 \$*
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

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Failure to pay the fees will result in the withdrawal of the application by the receiving office.

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)) **\$228**

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

* International fees will be reduced by:

- **\$114** for all applications filed using PCT-EASY,
- **\$228** for all applications filed electronically using PCT-SAFE (The request in character coded format).
- **\$342** for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

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.

délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

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) **228 \$**

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

* Les frais seront réduits de:

- **\$114** pour toutes les demandes déposées en utilisant PCT-EASY,
- **\$228** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- **\$342** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. 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 deliv-

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 docu-

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ered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

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:

(i) on which such Office or organization is not open to the public for the purposes of the transaction of official business;

(ii) on which ordinary mail is not delivered in the locality in which such Office or organization is situated;

(iii) 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

(iv) 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:

ments 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*.

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

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

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

iii) 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

iv) 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:

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- 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:

- 1) All Saturdays and Sundays
- 2) *New Year's Day (Jan. 1)
- 3) Good Friday
- 4) Easter Monday
- 5) Victoria Day - First Monday immediately preceding May 25
- 6) *St. John the Baptist Day (June 24)
- 7) *Canada Day (July 1)
- 8) Labour Day - First Monday in September
- 9) Thanksgiving Day - Second Monday in October
- 10) *Remembrance Day (November 11)
- 11) *Christmas Day (December 25)
- 12) 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 incon-

- 1) **Alberta** : 3e lundi de février (Jour de la Famille de l'Alberta)
 - 2) **Colombie-Britannique** : 1er lundi d'août (Fête de la Colombie-Britannique)
 - 3) **Nouveau-Brunswick** : 1er lundi d'août (Fête du Nouveau-Brunswick)
 - 4) **Nouvelle-Écosse** : 1er lundi d'août (congé statutaire)
 - 5) **Ontario** : 3e lundi de février (Jour de la Famille de l'Ontario)
1er lundi d'août (congé statutaire)
 - 6) **Québec** : 24 juin (Saint-Jean-Baptiste)
 - 7) **Saskatchewan** : 1er lundi d'août (Fête de la Saskatchewan)
 - 8) **Yukon** : 3e lundi d'août (Jour de la Découverte)
- Jours de fermeture au public des bureaux des brevets et des marques de commerce

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 :

- 1) Tous les samedi et dimanche
- 2) *Jour de l'An (1er janvier)
- 3) Vendredi Saint
- 4) Lundi de Pâques
- 5) Fête de Victoria - premier lundi précédant immédiatement le 25 mai
- 6) *Saint-Jean-Baptiste (le 24 juin)
- 7) *Fête du Canada (1er juillet)
- 8) Fête du travail - premier lundi de septembre
- 9) Jour de l'Action de grâces - deuxième lundi d'octobre
- 10) *Jour du souvenir (11 novembre)
- 11) *Jour de Noël (25 décembre)
- 12) 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 diver-

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sistency between this notice and the applicable legislation, the legislation must be followed.

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.

gence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

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.

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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.

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).

15. Correspondence Procedures

January 11, 2012

Updated 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. **This notice replaces all previous notices.**

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.

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*.

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. Procédures de correspondance

Le 11 janvier 2012

Mise à jour des procédures de correspondance

Note : 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. **Le présent avis remplace tous les avis antérieurs à ce sujet.**

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.

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:

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
6. Canada Business - Nova Scotia
1575 Brunswick Street
Halifax, NS B3J 2G1
Tel.: 902-426-8604
Toll-free: 1 888 576-4444

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 consid-

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 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
6. Entreprise Canada - Nouvelle Écosse
1575 rue Brunswickt
Halifax, NS B3J 2G1
Tél.: 902-426-8604
Sans-frais: 1 888 576-4444

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

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ered 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.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered. Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

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

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

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.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée. La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Correspondance électronique

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

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

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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.

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.

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.

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

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

3.1 Correspondance par télécopieur

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

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

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

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

Quand on transmet par télécopieur un document comprenant une demande d'acquiescement 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.

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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.

Patents

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

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

Canada as Receiving Office Under the PCT: PCT-SAFE

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

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

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.

Brevets

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

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

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

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

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

Notices

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.](#)

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

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;](#)
 - [payment of industrial design maintenance fees.](#)
- and
- [general correspondence relating to industrial designs.](#)

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.](#)

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 œuvre;](#)
- 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;](#)
 - [paiement des droits de maintien des dessins industriels.](#)
- et
- [correspondance générale relative aux dessins industriels.](#)

Avis

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.

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

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'OPIIC. 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'OPIIC 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.

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'OPIIC 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'abrége. 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'OPIIC accepte le dépôt de la partie de la

Notices

description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

(i) only on an electronic medium in electronic form in accordance with section 702 of Part 7 of the PCT Administrative Instructions; or

(ii) 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.

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.

description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

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

(ii) 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.

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.

Avis

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

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

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

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.

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.

ASCII

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

Notices

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

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](#).

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

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](#).

Avis

16. Dedication to the Public

IN THE CANADIAN PATENT OFFICE

To: The Commissioner of Patents
January 18, 2012

National Phase of: PCT/US2004/018334
Patent No.: **2,533,304**
Title: JUNCTIONLESS OPHTHALMIC LENSES AND METHODS FOR MAKING SAME
Owner: CooperVision International Holding Company, LP
Our File: PAT 60884W-1
Re: **Dedication of Canadian Patent Number 2,533,304**
Patentee: CooperVision International Holding Company, LP

CooperVision International Holding Company, LP, the owner of record of this Canadian patent, hereby irrevocably dedicates to the public the balance of the term of the patent from December 7, 2011. This dedication is to apply in respect to each and every claim of said Canadian patent number 2,533,304.

The patentee, CooperVision International Holding Company, LP, also requests that this dedication be recorded in the file wrapper, in the assignment records, and in all other relevant places in the Patent Office, to provide notice of its dedication to the public, effective December 7, 2011 including its attachment to any printed copies of the Canadian patent which may hereinafter be distributed to the public.

Yours very truly,

BY: Borden Ladner Gervais LLP
Agents

GAIL C. SILVER, PH.D./DB/DB

17. Dedication to the Public

IN THE CANADIAN PATENT OFFICE

To: The Commissioner of Patents
January 18, 2012
National Phase of: PCT/US 2001/009923
Patent No.: 2,404,554
Title: CONTACT LENS HAVING A UNIFORM HORIZONTAL THICKNESS PROFILE
Owner: CooperVision International Holding Company, LP
Our File: PAT 60884W-1
Re: Dedication of Canadian Patent Number 2,404,554
Patentee: CooperVision International Holding Company, LP

16. Cession au domaine public

AU BUREAU CANADIEN DES BREVETS

Destinataire : Le commissaire aux brevets
Le 18 janvier 2012

Phase nationale de: PCT/US2004/018334
No de brevet: **2,533,304**
Titre: LENTILLES OPHTHALMIQUES SANS RACCORD ET PROCÉDÉS DE FABRICATION ASSOCIÉS
Titulaire: CooperVision International Holding Company, LP
Notre dossier: PAT 60884W-1
Objet: **Cession du brevet canadien no 2 533 304**
Breveté : CooperVision International Holding Company, LP

Par la présente, CooperVision International Holding Company, LP, titulaire au dossier du brevet canadien susmentionné, cède irrévocablement ce brevet au domaine public pour le reste de sa période de validité à compter du 7 décembre 2011. Cette cession s'appliquera à toute revendication du brevet canadien no 2 533 304.

Le breveté, CooperVision International Holding Company, LP, demande également que cette cession soit consignée dans le dossier de la demande, dans les documents ayant trait à la cession et dans toute autre source pertinente du Bureau des brevets, afin d'annoncer la cession du brevet au public, à compter du 7 décembre 2011, en englobant tout lien avec des copies papier du brevet canadien qui pourraient être transmises au public après cette date.

Nous vous prions d'agréer nos sincères salutations.

De: Borden Ladner Gervais LLP
Agents

GAIL C. SILVER, PH.D./DB/DB

17. Cession au domaine public

AU BUREAU CANADIEN DES BREVETS

Destinataire : Le commissaire aux brevets
Le 18 janvier 2012
Phase nationale de: PCT/US01/09923
No de brevet: 2,404,554
Titre: LENTILLE DE CONTACT A PROFIL D'ÉPAISSEUR HORIZONTAL UNIFORME
Titulaire: CooperVision International Holding Company, LP
Notre dossier: PAT 53223W-1
Objet: Cession du brevet canadien no 2,404,554
Breveté: CooperVision International Holding Company, LP

Notices

CooperVision International Holding Company, LP, the owner of record of this Canadian patent, hereby irrevocably dedicates to the public the balance of the term of the patent from December 7, 2011. This dedication is to apply in respect to each and every claim of said Canadian patent number 2,404,554.

The patentee, CooperVision International Holding Company, LP, also requests that this dedication be recorded in the file wrapper, in the assignment records, and in all other relevant places in the Patent Office, to provide notice of its dedication to the public, effective

December 7, 2011 including its attachment to any printed copies of the Canadian patent which may hereinafter be distributed to the public.

Yours very truly,

BY: Borden Ladner Gervais LLP
Agents

GAIL C. SILVER, PH.D./DB/DB

18. Dedication to the Public

IN THE CANADIAN PATENT OFFICE

To: The Commissioner of Patents
January 18, 2012

National Phase of: PCT/ US01/051242
Patent No.: 2,428,506
Title: JUNCTIONLESS OPHTHALMIC LENSES AND METHODS FOR MAKING SAME
Owner: CooperVision International Holding Company, LP
Our File: PAT 54562W-1
Re: Dedication of Canadian Patent Number 2,428,506
Patentee: CooperVision International Holding Company, LP

CooperVision International Holding Company, LP, the owner of record of this Canadian patent, hereby irrevocably dedicates to the public the balance of the term of the patent from December 7, 2011. This dedication is to apply in respect to each and every claim of said Canadian patent number 2,533,304.

The patentee, CooperVision International Holding Company, LP, also requests that this dedication be recorded in the file wrapper, in the assignment records, and in all other relevant places in the Patent Office, to provide notice of its dedication to the public, effective December 7, 2011 including its attachment to any printed copies of the Canadian patent which may hereinafter be distributed to the public.

Par la présente, CooperVision International Holding Company, LP, titulaire au dossier du brevet canadien susmentionné, cède irrévocablement ce brevet au domaine public pour le reste de sa période de validité à compter du 7 décembre 2011. Cette cession s'appliquera à toute revendication du brevet canadien no 2,404,554.

Le breveté, CooperVision International Holding Company, LP, demande également que cette cession soit consignée dans le dossier de la demande, dans les documents ayant trait à la cession et dans toute autre source pertinente du Bureau des brevets, afin d'annoncer la cession du brevet au public, à compter du 7 décembre 2011, en englobant tout lien avec des copies papier du brevet canadien qui pourraient être transmises au public après cette date.

Nous vous prions d'agréer nos sincères salutations.

De: Borden Ladner Gervais LLP
Agents

GAIL C. SILVER, PH.D./DB/DB

18. Cession au domaine public

AU BUREAU CANADIEN DES BREVETS

Destinataire : Le commissaire aux brevets
Le 18 janvier 2012

Phase nationale de: PCT/US01/51242
No de brevet: 2,428,506
Titre: LENTILLES OPHTHALMIQUES SANS RACCORD ET PROCEDES DE FABRICATION ASSOCIES
Titulaire: CooperVision International Holding Company, LP
Notre dossier: PAT 54562W-1
Objet: Cession du brevet canadien no 2428506
Breveté : CooperVision International Holding Company, LP

Par la présente, CooperVision International Holding Company, LP, titulaire au dossier du brevet canadien susmentionné, cède irrévocablement ce brevet au domaine public pour le reste de sa période de validité à compter du 7 décembre 2011. Cette cession s'appliquera à toute revendication du brevet canadien no 2,428,506.

Le breveté, CooperVision International Holding Company, LP, demande également que cette cession soit consignée dans le dossier de la demande, dans les documents ayant trait à la cession et dans toute autre source pertinente du Bureau des brevets, afin d'annoncer la cession du brevet au public, à compter du 7 décembre 2011, en englobant tout lien avec des copies papier du brevet canadien qui pourraient être transmises au public après cette date.

Avis

Yours very truly,

By: Borden Ladner Gervais LLP
Agents

GAIL C. SILVER, PH.D./DB/DB

19. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of February 21, 2012 contains applications open to public inspection from January 29, 2012 to February 4, 2012

Nous vous prions d'agréer nos sincères salutations.

De: Borden Ladner Gervais LLP
Agents

GAIL C. SILVER, PH.D./DB/DB

19. Demandes canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 29 janvier 2012 au 4 février 2012

Canadian Patents Issued

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Brevets canadiens délivrés

21 février 2012

[11] 2,158,936
[13] C

[51] Int.Cl. C12N 15/86 (2006.01) A61K 31/70 (2006.01) A61K 35/76 (2006.01) A61K 38/00 (2006.01) C07K 14/035 (2006.01) C12N 5/10 (2006.01) C12N 15/867 (2006.01)
[25] EN
[54] COMPOSITIONS AND METHODS FOR UTILIZING CONDITIONALLY LETHAL GENES
[54] COMPOSITIONS ET PROCÉDES D'UTILISATION DE GENES A POUVOIR LETAL CONDITIONNEL
[72] BARBER, JACK R., US
[72] GRUBER, HARRY E., US
[72] JOLLY, DOUGLAS J., US
[73] CHIRON CORPORATION, US
[85] 1995-09-22
[86] 1994-11-18 (PCT/US1994/013304)
[87] (WO1995/014091)
[30] US (08/155,944) 1993-11-18

[11] 2,172,180
[13] C

[51] Int.Cl. A61K 39/08 (2006.01) A61K 39/102 (2006.01) A61K 39/116 (2006.01) A61K 39/295 (2006.01)
[25] EN
[54] A MULTICOMPONENT VACCINE CONTAINING CLOSTRIDIAL AND NON-CLOSTRIDIAL ORGANISMS IN A LOW DOSE
[54] VACCIN COMPOSE DE PLUSIEURS CONSTITUANTS A BASE DE CLOSTRIDIUM ET D'AUTRES ORGANISMES PRESENTS A FAIBLE DOSE
[72] PARIZEK, RICHARD E., US
[72] VLIENER, LONNY E., US
[72] BRYANT, SHARON A., US
[72] MCGINLEY, MICHAEL J., US
[72] NIBBELINK, STUART K., US
[73] INTERVET INC., US
[22] 1996-03-20
[30] US (08/412,676) 1995-03-29

[11] 2,198,710
[13] C

[51] Int.Cl. A01N 1/00 (2006.01) A61F 2/24 (2006.01)
[25] EN
[54] NATURAL TISSUE VALVE PROSTHESES HAVING VARIABLY COMPLIANT LEAFLETS AND METHODS OF THEIR MANUFACTURE
[54] PROTHESES VALVULAIRES EN TISSUS NATURELS DOTEES DE VALVULES A ADAPTATION VARIABLE, ET PROCÉDE DE FABRICATION DESDITES PROTHESES
[72] HATA, CARY, US
[72] SHEN, SHIHWA, US
[72] TU, ROGER, US
[72] SUNG, HSING-WEN, TW
[73] EDWARDS LIFESCIENCES CORPORATION, US
[85] 1997-02-27
[86] 1995-08-29 (PCT/US1995/010982)
[87] (WO1996/007373)
[30] US (08/300,025) 1994-09-02

[11] 2,213,780
[13] C

[51] Int.Cl. C12N 5/0797 (2010.01) A61K 35/30 (2006.01) C12N 5/10 (2006.01)
[25] EN
[54] PHARMACEUTICALS CONTAINING MULTIPOTENTIAL PRECURSOR CELLS FROM TISSUES CONTAINING SENSORY RECEPTORS
[54] PRODUITS PHARMACEUTIQUES CONTENANT DES PRECURSEURS MULTIPOTENTS PROVENANT DE TISSUS CONTENANT DES RECEPTEURS SENSORIELS
[72] GLOSTER, ANDREW, CA
[72] MILLER, FREDA, CA
[73] MCGILL UNIVERSITY, CA
[22] 1997-08-22
[30] US (60/024,590) 1996-08-26
[30] US (60/024,456) 1996-08-27

[11] 2,224,185
[13] C

[51] Int.Cl. C01G 1/00 (2006.01) C01B 31/30 (2006.01) C01B 31/34 (2006.01)
[25] EN
[54] PYROMETALLURGICAL PROCESS FOR TREATING METAL-CONTAINING MATERIALS
[54] PROCÉDE PYRO-METALLURGIQUE DE TRAITEMENT DE MATIERES CONTENANT DES METAUX
[72] DOWNEY, JEROME P., US
[72] SIEWERT, PETER W., US
[73] INTERNATIONAL CARBITECH INDUSTRIES, INC., CA
[85] 1997-12-08
[86] 1996-06-07 (PCT/US1996/009404)
[87] (WO1996/040586)
[30] US (08/482,129) 1995-06-07

[11] 2,230,759
[13] C

[51] Int.Cl. C12N 5/12 (2006.01) A01K 67/027 (2006.01) C07K 16/00 (2006.01) C07K 16/18 (2006.01) C12N 15/06 (2006.01) C12N 15/08 (2006.01) C12N 15/87 (2006.01) C12N 15/90 (2006.01) C12P 21/00 (2006.01) C12P 21/08 (2006.01)
[25] EN
[54] CHIMERIC ANIMAL AND METHOD FOR PRODUCING THE SAME
[54] ANIMAL CHIMERIQUE ET PROCÉDE POUR LE PRODUIRE
[72] TOMIZUKA, KAZUMA, JP
[72] YOSHIDA, HITOSHI, JP
[72] OSHIMURA, MITSUO, JP
[72] HANAOKA, KAZUNORI, JP
[72] ISHIDA, ISAO, JP
[73] KYOWA HAKKO KIRIN CO., LTD., JP
[85] 1998-02-27
[86] 1996-08-29 (PCT/JP1996/002427)
[87] (WO1997/007671)
[30] JP (7/242340) 1995-08-29
[30] JP (8/27940) 1996-02-15

Canadian Patents Issued
February 21, 2012

[11] 2,244,347

[13] C

[51] Int.Cl. A23F 5/24 (2006.01) A23F 3/18 (2006.01) A23F 5/26 (2006.01) A23F 5/36 (2006.01) B01D 11/02 (2006.01)

[25] EN

[54] EXTRACTION PRODUCT AND PROCESS

[54] PROCEDE ET PRODUIT

D'EXTRACTION

[72] HEEB, THOMAS G., US

[72] MANDRALIS, ZENON IOANNIS, US

[73] SOCIETE DES PRODUITS NESTLE S.A., CH

[22] 1998-09-16

[30] US (08/962696) 1997-11-03

[11] 2,248,800

[13] C

[51] Int.Cl. C07J 41/00 (2006.01) A61K 31/135 (2006.01) A61K 31/235 (2006.01) A61K 31/35 (2006.01) A61K 31/40 (2006.01) A61K 31/435 (2006.01) A61K 31/46 (2006.01) A61K 31/52 (2006.01) A61K 31/56 (2006.01) A61K 33/00 (2006.01) A61K 45/06 (2006.01) A61K 47/48 (2006.01) C07C 215/60 (2006.01) C07C 215/68 (2006.01) C07C 217/10 (2006.01) C07C 219/30 (2006.01) C07C 313/36 (2006.01) C07D 207/26 (2006.01) C07D 211/22 (2006.01) C07D 213/65 (2006.01) C07D 237/14 (2006.01) C07D 311/22 (2006.01) C07D 311/24 (2006.01) C07D 451/06 (2006.01) C07D 451/10 (2006.01) C07D 471/04 (2006.01) C07D 473/08 (2006.01) C07D 491/052 (2006.01) C07J 5/00 (2006.01) C07J 7/00 (2006.01) C07J 71/00 (2006.01)

[25] EN

[54] NITROSATED AND NITROSYLATED COMPOUNDS AND COMPOSITIONS AND THEIR USE FOR TREATING RESPIRATORY DISORDERS

[54] COMPOSES NITROSES ET DE NITROSYLES ET LEUR UTILISATION POUR TRAITER DES TROUBLES RESPIRATOIRES

[72] RENFROE, H. BURT, US

[72] RICHARDSON, STEWART K., US

[72] GARVEY, DAVID S., US

[72] LETTS, L. GORDON, US

[73] NITROMED, INC., US

[85] 1998-09-04

[86] 1997-03-19 (PCT/US1997/004319)

[87] (WO1997/034871)

[30] US (08/620,882) 1996-03-22

[11] 2,263,835

[13] C

[51] Int.Cl. C12N 15/54 (2006.01) A61K 38/00 (2006.01) A61K 38/45 (2006.01) A61K 39/395 (2006.01) C07K 14/47 (2006.01) C07K 16/40 (2006.01) C12N 9/12 (2006.01) C12Q 1/48 (2006.01) G01N 33/573 (2006.01)

[25] EN

[54] STIMULUS-INDUCIBLE I (KAPPA)B KINASE [IKK] SIGNALSOME

[54] AGENT CHARACTERISE PAR UN SIGNAL I(KAPPA)B KINASE [IKK] INDUCTIBLE PAR STIMULUS

[72] MERCURIO, FRANK, US

[72] ZHU, HENGYI, US

[72] MURRAY, BRION W., US

[72] BARBOSA, MIGUEL, US

[72] LI, JIAN WU, US

[73] SIGNAL PHARMACEUTICALS, INC., US

[85] 1999-02-23

[86] 1997-08-26 (PCT/US1997/015003)

[87] (WO1998/008955)

[30] US (08/697,393) 1996-08-26

[30] US (08/910,820) 1997-08-13

[11] 2,264,592

[13] C

[51] Int.Cl. C07H 21/02 (2006.01) A61K 31/525 (2006.01) A61K 35/00 (2006.01) A61K 39/00 (2006.01) A61K 39/44 (2006.01) A61K 41/00 (2006.01) A61K 47/48 (2006.01) A61K 49/00 (2006.01) C07H 21/00 (2006.01) C07H 21/04 (2006.01) C07H 23/00 (2006.01) G01N 33/15 (2006.01)

[25] EN

[54] BIOCONJUGATES AND DELIVERY OF BIOACTIVE AGENTS [54] BIOCONJUGUES ET ADMINISTRATION D'AGENTS BIOACTIFS

[72] HOWARD, W. ALLEN JR., US

[72] WEST, FREDERICK G., US

[72] GRISSOM, CHARLES B., US

[73] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US

[85] 1999-02-25

[86] 1997-08-22 (PCT/US1997/014140)

[87] (WO1998/008859)

[30] US (60/024,430) 1996-08-27

[30] US (60/025,036) 1996-08-27

[11] 2,269,085

[13] C

[51] Int.Cl. C12N 15/25 (2006.01) A01K 67/027 (2006.01) A61K 38/20 (2006.01) A61K 39/00 (2006.01) A61K 48/00 (2006.01) C07K 14/545 (2006.01) C12N 5/10 (2006.01)

[25] EN

[54] RAINBOW TROUT IL1.BETA.; ENCODING NUCLEIC ACID; MATERIALS AND METHODS

[54] INTERLEUKINE IL-1.BETA. DE TRUITE ARC-EN-CIEL; ACIDE NUCLEIQUE CODANT; MATIERE ET PROCEDES

[72] CUNNINGHAM, CHARLES, NO

[72] SECOMBES, CHRISTOPHER JOHN, GB

[72] ZOU, JUN, GB

[73] THE UNIVERSITY COURT OF THE UNIVERSITY OF ABERDEEN, GB

[85] 1999-04-14

[86] 1997-10-16 (PCT/GB1997/002855)

[87] (WO1998/017802)

[30] GB (9621681.7) 1996-10-17

[30] GB (9623173.3) 1996-11-06

[11] 2,287,800

[13] C

[51] Int.Cl. A61K 31/19 (2006.01) A61K 9/14 (2006.01) A61K 9/20 (2006.01) A61K 9/24 (2006.01) A61K 31/16 (2006.01) A61K 31/167 (2006.01) A61K 31/196 (2006.01) A61K 47/38 (2006.01)

[25] FR

[54] COMPOSITION CONTENANT DE L'HYDROXYPROPYLCELLULOSE, DE L'HYDROXYPROPYLMETHYLCELLULOSE ET/OU DE L'ETHYLCELLULOSE A TITRE D'AGENTS DESINTEGRANTS, ET PROCEDE D'OBTENTION

[54] COMPOUND CONTAINING HYDROXYPROPYLCELLULOSE, HYDROXYPROPYLMETHYLCELLULOSE, AND/OR ETHYLCELLULOSE AS DISINTEGRATING AGENTS, AND PRODUCTION PROCESS

[72] BESSE, JEROME, FR

[73] GALENIX DEVELOPPEMENT, FR

[22] 1999-10-25

**Brevets canadiens délivrés
21 février 2012**

[11] **2,296,841**
[13] C

[51] **Int.Cl. C12N 15/12 (2006.01) A61K 38/00 (2006.01) A61K 38/17 (2006.01) C07H 21/04 (2006.01) C07K 14/435 (2006.01) C07K 14/78 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01)**
[25] EN
[54] **TROPOELASTIN DERIVATIVES**
[54] **DERIVES DE TROPOELASTINE**
[72] WEISS, ANTHONY STEVEN, AU
[73] THE UNIVERSITY OF SYDNEY, AU
[85] 2000-01-17
[86] 1998-07-17 (PCT/AU1998/000564)
[87] (WO1999/003886)
[30] AU (PO 8117) 1997-07-18

[11] **2,297,303**
[13] C

[51] **Int.Cl. C07K 14/78 (2006.01) A61K 38/00 (2006.01) A61K 38/39 (2006.01) C12N 15/63 (2006.01)**
[25] FR
[54] **NOUVEAUX PEPTIDES ET POLYPEPTIDES UTILES DANS LA REGENERATION DU SYSTEME NERVEUX**
[54] **NOVEL PEPTIDES AND POLYPEPTIDES USEFUL FOR REGENERATING THE NERVOUS SYSTEM**
[72] MEINIEL, ANNIE, FR
[72] MONNERIE, HUBERT, FR
[72] GOBRON, STEPHANE, FR
[73] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
[73] NEURONAX, FR
[85] 2000-01-14
[86] 1998-07-16 (PCT/FR1998/001556)
[87] (WO1999/003890)
[30] FR (97/09016) 1997-07-16

[11] **2,299,824**
[13] C

[51] **Int.Cl. H04L 12/24 (2006.01) H04L 12/56 (2006.01) H04L 29/06 (2006.01) H04L 29/08 (2006.01)**
[25] EN
[54] **NETWORK RESOURCE CONTROL SYSTEM**
[54] **SYSTEME DE CONTROLE DES RESSOURCES D'UN RESEAU**
[72] GRASSICK, CLAYTON, CA
[72] LEHAN, TIM, CA
[72] HOLLANDER, BRIAN, CA
[72] VON HATTEN, PHILLIP, CA
[72] SPICER, STEVEN, CA
[72] KUHL, LARRY, CA
[72] ONISCHKE, MARK, CA
[72] COUTTS, STEVEN, CA
[72] PIDDUCK, PATRICK, CA
[72] MARTIN, CHRISTOPHER, CA
[73] PRINTERON INC., CA
[22] 2000-03-01

[11] **2,302,866**
[13] C

[51] **Int.Cl. C12N 1/20 (2006.01) A01N 37/18 (2006.01) A61K 35/74 (2006.01) A61K 38/00 (2006.01) A61K 38/14 (2006.01) A61K 39/00 (2006.01) A61K 39/112 (2006.01) A61K 48/00 (2006.01) C07K 14/255 (2006.01)**
[25] EN
[54] **GENETICALLY MODIFIED TUMOR-TARGETED BACTERIA WITH REDUCED VIRULENCE**
[54] **BACTERIES A VIRULENCE REDUITE MODIFIEES GENETIQUEMENT CIBLEES SUR DES TUMEURS**
[72] LOW, KENNETH B., US
[72] BERMUDES, DAVID, US
[72] ITTENSOHN, MARTINA, US
[73] YALE UNIVERSITY, US
[73] VION PHARMACEUTICALS, INC., US
[85] 2000-03-03
[86] 1998-09-09 (PCT/US1998/018701)
[87] (WO1999/013053)
[30] US (08/926,636) 1997-09-10
[30] US (09/149,832) 1998-09-08

[11] **2,309,398**
[13] C

[51] **Int.Cl. H04L 12/12 (2006.01) H04L 12/54 (2006.01) H04L 29/06 (2006.01)**
[25] EN
[54] **A SYSTEM, COMPUTER PRODUCT AND METHOD FOR PROVIDING A PRIVATE COMMUNICATION PORTAL**
[54] **SYSTEME, PRODUIT INFORMATIQUE ET METHODE POUR OFFRIR UN MECANISME DE COMMUNICATION PRIVE**
[72] MEYER, STEVEN P., CA
[72] CHEUNG, ANDREW, CA
[72] NASCIMENTO, PEDRO P., CA
[73] MEYER, STEVEN P., CA
[73] CHEUNG, ANDREW, CA
[73] NASCIMENTO, PEDRO P., CA
[22] 2000-05-24

[11] **2,320,916**
[13] C

[51] **Int.Cl. G03B 17/00 (2006.01) F16M 11/04 (2006.01) F16M 11/10 (2006.01) F16M 13/04 (2006.01) H01B 7/06 (2006.01) H02G 11/00 (2006.01)**
[25] EN
[54] **MOBILE CAMERA SUPPORT SYSTEM WITH EXTENDABLE POST AND STIFFENING SYSTEM**
[54] **SYSTEME PORTE-CAMERA MOBILE AVEC PIED EXTENSIBLE ET SYSTEME DE RAIDISSEMENT**
[72] BROWN, GARRETT W., US
[72] HOLWAY, JERRY, US
[73] BROWN, GARRETT W., US
[85] 2000-08-16
[86] 1999-02-17 (PCT/US1999/003315)
[87] (WO1999/041540)
[30] US (60/074,877) 1998-02-17
[30] US (09/251,637) 1999-02-17
[30] US (09/251,598) 1999-02-17

Canadian Patents Issued
February 21, 2012

[11] 2,321,934

[13] C

[51] Int.Cl. C07H 21/04 (2006.01) A61K 38/00 (2006.01) C07K 16/08 (2006.01) C07K 16/40 (2006.01) C12N 9/00 (2006.01) C12N 9/02 (2006.01) C12N 15/00 (2006.01) C12N 15/11 (2006.01) C12N 15/63 (2006.01) C12N 15/85 (2006.01) C12N 15/86 (2006.01) C12Q 1/68 (2006.01)

[25] EN

[54] MANGANESE SUPEROXIDE DISMUTASE EXON 3-DELETED ISOFORMS AND NUCLEIC ACID MOLECULES ENCODING THE ISOFORMS

[54] ISOFORMES DEPOURVUS DE L'EXON 3 DE SUPEROXYDE-DISMUTASE DE MANGANESE ET MOLECULES D'ACIDE NUCLEIQUE CODANT CES ISOFORMES

[72] ANZIANO, PAUL Q., US

[73] ANZIANO, PAUL Q., US

[85] 2000-08-24

[86] 1999-02-25 (PCT/US1999/004129)

[87] (WO1999/043697)

[30] US (60/075,948) 1998-02-25

[11] 2,322,055

[13] C

[51] Int.Cl. C12N 15/00 (2006.01) A61K 38/00 (2006.01) A61K 48/00 (2006.01) C07K 14/705 (2006.01) G01N 33/50 (2006.01)

[25] FR

[54] NOUVELLE FAMILLE DE CANAUX POTASSIUM DE MAMMIFERES MECANOSENSIBLES ET ACTIVES PAR LES ACIDES GRAS POLYINSATURES ET LEUR UTILISATION NOTAMMENT POUR LE CRIBLAGE DE DROGUES

[54] NOVEL MECHANICALLY SENSITIVE MAMMAL POTASSIUM CHANNEL FAMILY ACTIVATED BY POLYUNSATURATED FATTY ACIDS AND THEIR USE PARTICULARLY FOR SCREENING MEDICINES

[72] LESAGE, FLORIAN, FR

[72] HONORE, ERIC, FR

[72] DUPRAT, FABRICE, FR

[72] LAZDUNSKI, MICHEL, FR

[72] FINK, MICHEL, FR

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

[85] 2000-08-31

[86] 1999-02-23 (PCT/FR1999/000404)

[87] (WO1999/045108)

[30] FR (98/02725) 1998-03-05

[11] 2,328,074

[13] C

[51] Int.Cl. A61K 31/445 (2006.01) A61K 31/47 (2006.01) A61K 31/475 (2006.01) A61K 45/06 (2006.01)

[25] EN

[54] METHODS AND COMPOSITIONS USING TERFENADINE METABOLITES IN COMBINATION WITH LEUKOTRIENE INHIBITORS

[54] METHODES ET COMPOSITIONS D'UTILISATION DE METABOLITES DE TERFENADINE EN COMBINAISON AVEC DES INHIBITEURS DE LEUCOTRIENE

[72] RUBIN, PAUL D., US

[73] SEPRACOR INC., US

[85] 2000-10-10

[86] 1999-04-13 (PCT/US1999/008077)

[87] (WO1999/052554)

[30] US (09/059,570) 1998-04-14

[11] 2,335,602

[13] C

[51] Int.Cl. C25B 1/04 (2006.01) C25B 9/06 (2006.01)

[25] EN

[54] APPARATUS FOR PRODUCING ORTHOHYDROGEN AND/OR PARAHYDROGEN

[54] DISPOSITIF DE PRODUCTION D'ORTHOHYDROGENE ET/OU DE PARAHYDROGENE

[72] CHAMBERS, STEPHEN BARRIE, CA

[73] XOXEN TECHNOLOGIES INC., CA

[85] 2000-12-21

[86] 1999-06-21 (PCT/IB1999/001276)

[87] (WO2000/000670)

[30] US (09/105,023) 1998-06-26

[11] 2,338,250

[13] C

[51] Int.Cl. C12Q 1/68 (2006.01) C07K 14/47 (2006.01) C12N 9/16 (2006.01) C12N 15/55 (2006.01)

[25] EN

[54] LAFORA'S DISEASE GENE

[54] GENE DE LA MALADIE DE LAFORA

[72] SCHERER, STEPHEN W., CA

[72] DELGADO-ESCUETA, ANTONIO, US

[72] MINASSIAN, BERGE A., CA

[72] ROULEAU, GUY, CA

[73] MCGILL UNIVERSITY, CA

[73] THE HOSPITAL FOR SICK CHILDREN, CA

[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

[85] 2001-01-19

[86] 1999-07-20 (PCT/CA1999/000646)

[87] (WO2000/005405)

[30] US (60/093,495) 1998-07-20

[30] US (60/130,269) 1999-04-21

[11] 2,345,009

[13] C

[51] Int.Cl. A01N 1/02 (2006.01) A01N 31/02 (2006.01) A01N 37/02 (2006.01) C09K 3/18 (2006.01) C09K 5/20 (2006.01)

[25] EN

[54] IMPROVED CRYOPROTECTANT SOLUTIONS

[54] SOLUTIONS DE CRYOPROTECTION AMELIOREES

[72] WOWK, BRIAN, US

[72] FAHY, GREGORY M., US

[73] 21ST CENTURY MEDICINE, INC., US

[85] 2001-03-21

[86] 1999-09-21 (PCT/US1999/021736)

[87] (WO2000/016618)

[30] US (60/101,194) 1998-09-21

[30] US (60/127,158) 1999-03-31

[30] US (60/128,142) 1999-04-07

[30] US (60/143,587) 1999-07-13

**Brevets canadiens délivrés
21 fevrier 2012**

[11] **2,345,315**
[13] C

[51] **Int.Cl. A63F 13/00 (2006.01) G07F 17/32 (2006.01)**
[25] EN
[54] **AUTOMATED SYSTEM FOR PLAYING CASINO GAMES HAVING CHANGEABLE DISPLAYS AND PLAY MONITORING SECURITY FEATURES**
[54] **SYSTEME AUTOMATISE DE JEUX DE CASINO AVEC AFFICHAGES MODIFIABLES ET DISPOSITIFS DE SURVEILLANCE DE SECURITE**
[72] GREGORY, RANDY A., US
[72] KUHN, MICHAEL J., US
[72] SINES, RANDY D., US
[73] DIGIDEAL CORPORATION, US
[85] 2002-01-28
[86] 1999-09-23 (PCT/US1999/022192)
[87] (WO2000/016868)
[30] US (09/159,813) 1998-09-23
[30] US (09/301,267) 1999-04-27

[11] **2,346,342**
[13] C

[51] **Int.Cl. G06T 9/00 (2006.01) H04N 7/26 (2006.01) H04N 7/36 (2006.01)**
[25] FR
[54] **COMPRESSION ET CODAGE DE RESEAU MAILLE TRIDIMENSIONNEL**
[54] **METHOD FOR COMPRESSING AND ENCODING THREE-DIMENSIONAL MESHED NETWORK**
[72] SANSON, HENRI, FR
[72] LECHAT, PATRICK, FR
[72] LAURENT-CHATENET, NATHALIE, FR
[73] FRANCE TELECOM (S.A.), FR
[73] TELEDIFFUSION DE FRANCE S.A., FR
[85] 2001-03-30
[86] 1999-09-30 (PCT/FR1999/002323)
[87] (WO2000/021035)
[30] FR (98/12525) 1998-10-02

[11] **2,348,704**
[13] C

[51] **Int.Cl. C07B 45/00 (2006.01) C07C 303/38 (2006.01) C07C 311/09 (2006.01)**
[25] FR
[54] **PROCEDE ET REACTIF DE SULFONYLATION UTILES POUR LA SYNTHESE DE SULFANILIDE PERHALOGENE**
[54] **SULPHONYLATION METHOD AND REAGENT USEFUL FOR PERHALOGENATED SULPHANILIDE SYNTHESIS**
[72] DESMURS, JEAN-ROGER, FR
[72] PEVERE, VIRGINIE, FR
[72] MILLET, ANDRE, FR
[73] RHODIA CHIMIE, FR
[85] 2001-04-30
[86] 1999-11-04 (PCT/FR1999/002697)
[87] (WO2000/026161)
[30] FR (98/13863) 1998-11-04
[30] FR (99/12453) 1999-10-06

[11] **2,349,760**
[13] C

[51] **Int.Cl. C12N 15/86 (2006.01) A61K 48/00 (2006.01) C12N 5/10 (2006.01) C12N 7/01 (2006.01) C12N 15/861 (2006.01)**
[25] EN
[54] **BOVINE CELLS EXPRESSING ADENO VIRUS ESSENTIAL FUNCTIONS FOR PROPAGATION OF RECOMBINANT ADENOVIRAL VECTORS**
[54] **CELLULES BOVINES EXPRIMANT LES FONCTIONS ESSENTIELLES D'ADENOVIRUS POUR LA PROPAGATION DE VECTEURS ADENOVIRAUX RECOMBINANTS**
[72] REDDY, POLICE SESHIDHAR, US
[72] TIKOO, SURESH KUMAR, CA
[72] BABIUK, LORNE A., CA
[73] UNIVERSITY OF SASKATCHEWAN, CA
[85] 2001-05-01
[86] 1999-11-01 (PCT/US1999/025677)
[87] (WO2000/026395)
[30] US (60/155,219) 1998-11-02

[11] **2,350,185**
[13] C

[51] **Int.Cl. C07K 14/705 (2006.01) C12N 5/0783 (2010.01) A61K 35/12 (2006.01) A61K 38/00 (2006.01) C07K 14/74 (2006.01) G01N 33/569 (2006.01) G01N 33/68 (2006.01)**
[25] FR
[54] **MOYENS DE DETECTION ET DE PURIFICATION DE POPULATIONS LYMPHOCYTAIRES TCD8+, SPECIFIQUES DE PEPTIDES PRESENTES DANS LE CONTEXTE HLA**
[54] **METHOD FOR DETECTING AND PURIFYING TCD8+ LYMPHOCYTE POPULATIONS, SPECIFIC OF PEPTIDES PRESENT IN THE CONTEXT OF HLA**
[72] DAVODEAU, FRANCOIS, FR
[72] BONNEVILLE, MARC, FR
[72] BODINIER, MARIE, FR
[72] LANG, FRANCOIS, FR
[73] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
[85] 2001-05-07
[86] 2000-09-05 (PCT/FR2000/002443)
[87] (WO2001/018053)
[30] FR (99/11133) 1999-09-06

[11] **2,351,593**
[13] C

[51] **Int.Cl. C12N 15/54 (2006.01) A61K 9/00 (2006.01) A61K 47/36 (2006.01) A61L 24/08 (2006.01) A61L 29/08 (2006.01) C12N 9/10 (2006.01) C12P 19/00 (2006.01) C12P 19/04 (2006.01) C12P 19/12 (2006.01) C12P 19/26 (2006.01)**
[25] EN
[54] **POLYMER GRAFTING BY POLYSACCHARIDE SYNTHASES**
[54] **GREFFAGE DE POLYMERES PAR POLYSACCHARIDE SYNTHASES**
[72] DEANGELIS, PAUL L., US
[73] THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA, US
[85] 2001-05-10
[86] 1999-11-10 (PCT/US1999/026501)
[87] (WO2000/027437)
[30] US (60/107,929) 1998-11-11
[30] US (09/283,402) 1999-04-01

Canadian Patents Issued
February 21, 2012

[11] 2,353,698

[13] C

[51] Int.Cl. C12N 15/01 (2006.01) C12N 5/02 (2006.01) C12N 5/10 (2006.01) C12N 5/22 (2006.01) C12N 5/24 (2006.01) C12N 15/02 (2006.01) C12N 15/07 (2006.01) C12N 15/08 (2006.01) C12N 15/09 (2006.01) C12P 21/00 (2006.01)

[25] EN

[54] HUMAN HYBRID HOST CELL FOR MAMMALIAN GENE EXPRESSION

[54] CELLULES HOTES HYBRIDES D'ORIGINE HUMAINE DESTINEES A L'EXPRESSION GENETIQUE CHEZ LES MAMMIFERES

[72] CHO, MYUNG-SAM, US

[73] BAYER CORPORATION, US

[85] 2001-05-31

[86] 1999-12-08 (PCT/US1999/029332)

[87] (WO2000/034462)

[30] US (09/209,920) 1998-12-10

[11] 2,355,476

[13] C

[51] Int.Cl. C04B 24/00 (2006.01) C04B 28/14 (2006.01)

[25] EN

[54] WET GYPSUM ACCELERATOR AND METHODS, COMPOSITION, AND PRODUCT RELATING THERETO

[54] ACCELERATEUR POUR GYPSE HUMIDE ET METHODES, COMPOSITION ET PRODUIT A CET EFFET

[54] ACCELERATEUR POUR GYPSE HUMIDE ET METHODES, COMPOSITION ET PRODUIT A CET EFFET

[72] YU, QIANG, US

[72] VEERAMASUNENI, SRINIVAS, US

[73] UNITED STATES GYPSUM COMPANY, US

[22] 2001-08-21

[30] US (09/721,237) 2000-11-22

[11] 2,366,254

[13] C

[51] Int.Cl. F25D 23/12 (2006.01) F25C 1/00 (2006.01) F25C 1/04 (2006.01) F25C 5/08 (2006.01) F25C 5/18 (2006.01) F25D 29/00 (2006.01)

[25] EN

[54] ICE MAKER FOR REFRIGERATOR AND CONTROL METHOD THEREOF

[54] MACHINE A GLACONS POUR REFRIGERATEUR ET METHODE DE COMMANDE CONNEXE

[72] KIM, IL SIN, KR

[72] AN, SI YUN, KR

[73] LG ELECTRONICS INC., KR

[22] 2001-12-28

[30] KR (87392/2000) 2000-12-30

[30] KR (87393/2000) 2000-12-30

[30] KR (87394/2000) 2000-12-30

[30] KR (87395/2000) 2000-12-30

[11] 2,354,045

[13] C

[51] Int.Cl. A61K 35/12 (2006.01) C12N 5/071 (2010.01) A61K 35/55 (2006.01) A61K 39/00 (2006.01) A61K 39/39 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] NEW CANCER TREATMENTS

[54] NOUVEAUX TRAITEMENTS CONTRE LE CANCER

[72] SMITH, PETER MICHAEL, GB

[72] DALGLEISH, ANGUS GEORGE, GB

[72] WALKER, ANTHONY IAN, GB

[72] SUTTON, ANDREW DEREK, GB

[73] ONYVAX LIMITED, GB

[85] 2001-06-05

[86] 1999-12-09 (PCT/GB1999/004129)

[87] (WO2000/033869)

[30] GB (9827104.2) 1998-12-10

[11] 2,362,022

[13] C

[51] Int.Cl. C12N 5/071 (2010.01) A61K 9/50 (2006.01) A61K 35/12 (2006.01) A61K 35/39 (2006.01) C12N 11/04 (2006.01) C12N 11/10 (2006.01)

[25] EN

[54] METHODS OF MICROENCAPSULATING PANCREATIC ISLET CELLS

[54] PROCEDES D'ENCAPSULATION DE CELLULES D'ILOTS PANCREATIQUES

[54] PROCEDES D'ENCAPSULATION DE CELLULES D'ILOTS PANCREATIQUES

[72] OPARA, EMMANUEL C., US

[73] DUKE UNIVERSITY, US

[85] 2001-08-31

[86] 2000-03-20 (PCT/US2000/007515)

[87] (WO2000/056861)

[30] US (09/273,407) 1999-03-22

[30] US (09/453,348) 1999-12-01

[11] 2,369,253

[13] C

[51] Int.Cl. C02F 3/00 (2006.01) C02F 1/28 (2006.01) C02F 3/10 (2006.01) C12N 11/08 (2006.01)

[25] EN

[54] METHOD OF REMOVING EXOGENOUS ENDOCRINE-DISRUPTING CHEMICAL IN WATER

[54] METHODE D'ELIMINATION D'UN PRODUIT CHIMIQUE EXOGENE PERTURBATEUR DU SYSTEME ENDOCRINIE DE L'EAU

[54] METHODE D'ELIMINATION D'UN PRODUIT CHIMIQUE EXOGENE PERTURBATEUR DU SYSTEME ENDOCRINIE DE L'EAU

[72] ISAKA, KAZUICHI, JP

[72] SUMINO, TATSUO, JP

[73] HITACHI PLANT TECHNOLOGIES, LTD., JP

[22] 2002-01-24

[30] JP (2001-18861) 2001-01-26

[11] 2,355,397

[13] C

[51] Int.Cl. A61B 8/00 (2006.01) A61B 5/0456 (2006.01) A61B 5/06 (2006.01) A61B 5/107 (2006.01) G06T 17/00 (2006.01)

[25] EN

[54] RENDERING OF DIAGNOSTIC IMAGING DATA ON A THREE-DIMENSIONAL MAP

[54] REPRESENTATION DE DONNEES D'IMAGERIE DIAGNOSTIQUE SUR UNE CARTE TRIDIMENSIONNELLE

[54] REPRESENTATION DE DONNEES D'IMAGERIE DIAGNOSTIQUE SUR UNE CARTE TRIDIMENSIONNELLE

[72] KEIDAR, YARON, IL

[73] BIOSENSE, INC., US

[22] 2001-08-16

[30] US (09/643,666) 2000-08-18

**Brevets canadiens délivrés
21 février 2012**

[11] **2,373,275**
[13] C

[51] **Int.Cl. A61G 5/04 (2006.01) A61G 5/06 (2006.01) A61G 5/10 (2006.01) A61G 5/12 (2006.01)**
[25] EN
[54] **MECHANICAL IMPROVEMENTS TO A PERSONAL VEHICLE**
[54] **AMELIORATIONS MECANQUES APORTEES A UN VEHICULE DE TRANSPORT DE PERSONNE**
[72] HEINZMANN, RICHARD KURT, US
[72] LANGENFELD, CHRISTOPHER C., US
[72] NISBET, MARC A., US
[72] BRINDLEY, THOMAS ALAN, US
[72] KAMEN, DEAN L., US
[72] AMBROGI, ROBERT R., US
[72] SMITH, STANLEY B., III, US
[73] DEKA PRODUCTS LIMITED PARTNERSHIP, US
[85] 2001-11-27
[86] 2000-06-01 (PCT/US2000/015080)
[87] (WO2000/074623)
[30] US (09/325,463) 1999-06-03

[11] **2,373,300**
[13] C

[51] **Int.Cl. C12N 15/40 (2006.01) A61K 48/00 (2006.01) C07K 14/18 (2006.01) C12N 5/10 (2006.01) C12N 7/01 (2006.01) C12N 15/86 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR GENERATING AN IMMUNE RESPONSE UTILIZING ALPHAVIRUS-BASED VECTOR SYSTEMS**
[54] **COMPOSITIONS ET PROCEDES PERMETTANT DE GENERER UNE REPONSE IMMUNITAIRE AU MOYEN DE SYSTEMES DE VECTEURS A BASE D'ALPHAVIRUS**
[72] BARNETT, SUSAN, US
[72] GARDNER, JASON P., US
[72] OTTEN, GILLIS, US
[72] DRIVER, DAVID A., US
[72] POLO, JOHN M., US
[72] DUBENSKY, THOMAS W., JR., US
[72] FROLOV, ILYA, US
[73] NOVARTIS VACCINES AND DIAGNOSTICS, INC., US
[85] 2001-10-12
[86] 2000-04-14 (PCT/US2000/010722)
[87] (WO2000/061772)
[30] US (60/129,498) 1999-04-14
[30] US (60/148,086) 1999-08-09
[30] US (60/191,363) 2000-03-22

[11] **2,374,112**
[13] C

[51] **Int.Cl. C11D 7/60 (2006.01) C11D 7/08 (2006.01) C11D 7/18 (2006.01) C11D 7/26 (2006.01) C11D 7/38 (2006.01)**
[25] EN
[54] **A COMPOSITION AND METHOD FOR CLEANING SURFACES**
[54] **COMPOSITION ET PROCEDE POUR LE NETTOYAGE DE SURFACES**
[72] SCHULHOFF, JEFFREY, US
[72] SCHALL, CHRISTIAN, DE
[73] BLUE EARTH LABS, LLC, US
[85] 2001-11-23
[86] 2000-06-01 (PCT/US2000/014939)
[87] (WO2000/072684)
[30] US (09/324,383) 1999-06-02

[11] **2,375,021**
[13] C

[51] **Int.Cl. G08B 23/00 (2006.01) G08B 19/00 (2006.01) G08B 25/04 (2006.01)**
[25] EN
[54] **HAZARD ALARM, SYSTEM, AND COMMUNICATION THEREFOR**
[54] **SYSTEME D'ALARME ET DE COMMUNICATION EN CAS DE DANGER**
[72] SCHMURR, RANDOL M., US
[73] MAPLE CHASE COMPANY, US
[22] 2002-03-08
[30] US (09/835,685) 2001-04-16

[11] **2,375,557**
[13] C

[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/071 (2010.01) A61K 35/12 (2006.01) A61L 27/38 (2006.01) C12N 11/02 (2006.01)**
[25] EN
[54] **DETACHMENT SURFACE**
[54] **SURFACE DE DECOLLEMENT**
[72] HADDOW, DAVID, GB
[72] SHORT, ROBERT, GB
[72] MACNEIL, SHEILA, GB
[73] ALTRIKA LIMITED, GB
[85] 2001-11-28
[86] 2000-06-23 (PCT/GB2000/002297)
[87] (WO2000/078928)
[30] GB (9914616.9) 1999-06-23

[11] **2,381,666**
[13] C

[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/071 (2010.01) C12N 5/0735 (2010.01)**
[25] EN
[54] **METHOD OF PRODUCING AN UNDIFFERENTIATED AVIAN CELL CULTURE USING AVIAN PRIMORDIAL GERM CELLS**
[54] **PROCEDE DE PRODUCTION DE CULTURE DE CELLULES AVIAIRES INDIFFERENCIÉES, AU MOYEN DE CELLULES GERMINALES PRIMORDIALES**
[72] ZHANG, YI GUO, US
[72] PETTITE, JAMES N., US
[73] NORTH CAROLINA STATE UNIVERSITY, US
[85] 2002-02-07
[86] 2000-08-07 (PCT/US2000/021545)
[87] (WO2001/011019)
[30] US (09/370,708) 1999-08-09

[11] **2,386,506**
[13] C

[51] **Int.Cl. C12N 5/077 (2010.01) C12N 5/071 (2010.01) A61K 35/12 (2006.01) A61L 27/38 (2006.01) A61P 19/02 (2006.01) A61P 19/04 (2006.01) C07K 14/475 (2006.01) C12Q 1/04 (2006.01) C12Q 1/68 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **ISOLATION OF PRECURSOR CELLS AND THEIR USE FOR TISSUE REPAIR**
[54] **ISOLEMENT DE CELLULES PRECURSEURS ET LEUR UTILISATION DANS LA REPARATION DE TISSUS**
[72] DELL'ACCIO, FRANCESCO, BE
[72] DE BARI, COSIMO, BE
[72] LUYTEN, FRANK, BE
[73] TIGENIX N.V., BE
[85] 2002-04-05
[86] 2000-10-06 (PCT/BE2000/000120)
[87] (WO2001/025402)
[30] EP (99203274.8) 1999-10-06
[30] EP (99203290.4) 1999-10-07

Canadian Patents Issued
February 21, 2012

[11] **2,389,080**
[13] C
[51] **Int.Cl. A61K 39/39 (2006.01) A61P 31/00 (2006.01) A61P 31/22 (2006.01)**
[25] EN
[54] **MISTLETOE LECTINS AS MUCOSAL ADJUVANTS**
[54] **LECTINES DE GUI EN TANT QU'ADJUVANTS DES MUQUEUSES**
[72] O'HAGAN, DEREK, US
[72] LAVELLE, EDWARD C., IE
[73] NOVARTIS VACCINES AND DIAGNOSTICS, INC., US
[85] 2002-04-25
[86] 2000-10-26 (PCT/US2000/041539)
[87] (WO2001/034193)
[30] US (60/161,371) 1999-10-26

[11] **2,389,109**
[13] C
[51] **Int.Cl. H04L 12/56 (2006.01) H04W 84/12 (2009.01) H04W 88/08 (2009.01)**
[25] EN
[54] **VOICE AND DATA WIRELESS COMMUNICATIONS NETWORK AND METHOD**
[54] **RESEAU DE COMMUNICATION HERTZIENNE VOCALE ET DE DONNEES, ET PROCEDE CORRESPONDANT**
[72] HARRIS, JASON T., US
[72] MONTGOMERY, RICHARD C., US
[72] BEACH, ROBERT E., US
[72] SEALANDER, WANDA, US
[73] SYMBOL TECHNOLOGIES, INC., US
[85] 2002-02-20
[86] 2001-07-27 (PCT/US2001/041454)
[87] (WO2002/011476)
[30] US (09/627,092) 2000-07-27

[11] **2,389,940**
[13] C
[51] **Int.Cl. B05B 1/30 (2006.01) B05B 9/04 (2006.01)**
[25] EN
[54] **SPRAY GUN WITH IMPROVED NEEDLE SHUT-OFF VALVE SEALING ARRANGEMENT**
[54] **PISTOLET DE PULVERISATION AVEC DISPOSITIF D'OBTURATION AMELIORE POURVU D'UN ROBINET D'ARRET A POINTEAU**
[72] FERRAZZA, GERALD P., US
[72] HARUCH, JAMES, US
[73] SPRAYING SYSTEMS CO., US
[22] 2002-06-10
[30] US (09/892,138) 2001-06-26

[11] **2,391,130**
[13] C
[51] **Int.Cl. H01L 33/04 (2010.01) H01L 33/30 (2010.01) H01S 5/34 (2006.01) H04B 10/17 (2006.01)**
[25] EN
[54] **SEMICONDUCTOR NANOCRYSTALLINE MATERIALS AND THEIR USES**
[54] **MATERIAUX NANOCRISTALLINS SEMI-CONDUCTEURS ET LEURS UTILISATIONS**
[72] BANIN, URI, IL
[72] CAO, YUN-WEI, US
[73] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALE, IL
[85] 2002-05-09
[86] 2001-09-03 (PCT/IL2001/000828)
[87] (WO2002/025745)
[30] IL (138471) 2000-09-14

[11] **2,394,716**
[13] C
[51] **Int.Cl. C08G 65/329 (2006.01) A61K 9/10 (2006.01) A61K 45/00 (2006.01) A61K 47/34 (2006.01) A61K 47/48 (2006.01) C08G 65/333 (2006.01)**
[25] EN
[54] **HYDROLYTICALLY DEGRADABLE CARBAMATE DERIVATIVES OF POLY(ETHYLENE GLYCOL)**
[54] **DERIVES DE CARBAMATE POLYETHYLENE GLYCOL DEGRADABLES PAR HYDROLYSE**
[72] BENTLEY, MICHAEL DAVID, US
[72] ZHAO, XUAN, US
[73] NEKTAR THERAPEUTICS, US
[85] 2002-06-19
[86] 2000-12-08 (PCT/US2000/033581)
[87] (WO2001/047562)
[30] US (09/469,418) 1999-12-23

[11] **2,398,940**
[13] C
[51] **Int.Cl. C12Q 1/00 (2006.01) C12Q 1/26 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS USING STEAROYL-COA DESATURASE TO IDENTIFY TRIGLYCERIDE REDUCING THERAPEUTIC AGENTS**
[54] **METHODES ET COMPOSITIONS UTILISANT LA STEAROYL-COA DESATURASE POUR IDENTIFIER DES AGENTS THERAPEUTIQUES REDUISANT LES TRIGLYCERIDES**
[72] MIYAZAKI, MAKOTO, US
[72] HAYDEN, MICHAEL R., CA
[72] BROWNLIE, ALISON J., CA
[72] GRAY-KELLER, MARK P., US
[72] NTAMBI, JAMES M., US
[72] ATTIE, ALAN D., US
[73] XENON PHARMACEUTICALS INC., CA
[73] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[73] XENON PHARMACEUTICALS INC., CA
[85] 2002-07-30
[86] 2001-02-23 (PCT/US2001/005855)
[87] (WO2001/062954)
[30] US (60/184,526) 2000-02-24
[30] US (60/221,697) 2000-07-31
[30] US (60/255,771) 2000-12-15

[11] **2,399,544**
[13] C
[51] **Int.Cl. H04B 10/08 (2006.01) G01M 11/02 (2006.01) H04B 10/135 (2006.01) H04J 14/00 (2006.01)**
[25] EN
[54] **MEASUREMENT OF POLARIZATION DEPENDENT LOSS IN AN OPTICAL TRANSMISSION SYSTEM**
[54] **MESURE DE L'AFFAIBLISSEMENT EN FONCTION DE LA POLARISATION DANS UN SYSTEME DE TRANSMISSION OPTIQUE**
[72] MCGHAN, DOUGLAS D., CA
[72] JAMAL, RIYAZ R., CA
[72] BORDOGNA, GIUSEPPE G., CA
[72] ROBERTS, KIM B., CA
[72] O'SULLIVAN, MAURICE S., CA
[73] CIENA LUXEMBOURG S.A.R.L., LU
[22] 2002-08-23
[30] US (60/314,663) 2001-08-27
[30] US (09/975,985) 2001-10-15

**Brevets canadiens délivrés
21 fevrier 2012**

[11] **2,400,141**
[13] C

[51] **Int.Cl. C07D 205/04 (2006.01) A61K 31/397 (2006.01) A61P 25/00 (2006.01) C07D 401/12 (2006.01) C07D 403/12 (2006.01) C07D 417/12 (2006.01)**
[25] FR
[54] **COMPOSITIONS PHARMACEUTIQUES CONTENANT DES DERIVES D'AZETIDINE, LES NOUVEAUX DERIVES D'AZETIDINE ET LEUR PREPARATION**
[54] **PHARMACEUTICAL COMPOSITIONS CONTAINING AZETIDINE DERIVATIVES, NOVEL AZETIDINE DERIVATIVES AND PREPARATION THEREOF**
[72] MYERS, MICHAEL, FR
[72] ACHARD, DANIEL, FR
[72] BOUCHARD, HERVE, FR
[72] HITTINGER, AUGUSTIN, FR
[72] FILOCHE, BRUNO, FR
[72] GRISONI, SERGE, FR
[72] BOUQUEREL, JEAN, FR
[73] AVENTIS PHARMA S.A., FR
[85] 2002-08-14
[86] 2001-03-01 (PCT/FR2001/000602)
[87] (WO2001/064634)
[30] FR (00/02776) 2000-03-03

[11] **2,403,174**
[13] C

[51] **Int.Cl. E21B 34/06 (2006.01) E21B 17/14 (2006.01) E21B 34/14 (2006.01)**
[25] EN
[54] **MULTI-PURPOSE FLOAT EQUIPMENT AND METHOD**
[54] **EQUIPEMENT FLOTTANT POLYVALENT ET PROCEDE ASSOCIE**
[72] EHLINGER, JEFFRY C., US
[72] MUSSELWHITE, JEFFREY D., US
[72] ALLAMON, JERRY P., US
[72] MILLER, JACK E., US
[73] DAVIS-LYNCH, LLC, US
[85] 2002-09-11
[86] 2001-03-12 (PCT/US2001/007690)
[87] (WO2001/069037)
[30] US (09/524,117) 2000-03-13

[11] **2,406,421**
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01) G06F 9/46 (2006.01)**
[25] EN
[54] **METHOD FOR A HEALTH CARE SOLUTION FRAMEWORK**
[54] **PROCEDE DESTINE A UNE STRUCTURE DE SOINS DE SANTE**
[72] GREGORY, MARY MICHELLE, US
[72] MOODY, MEGAN, US
[72] DIKEMAN, JENNIFER, US
[72] CARLEY, KEVIN W., US
[72] HARRINGTON, LISA MARIE, US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[85] 2002-10-11
[86] 2001-04-13 (PCT/US2001/012270)
[87] (WO2001/080092)
[30] US (09/548,925) 2000-04-13
[30] US (09/549,237) 2000-04-13
[30] US (09/549,086) 2000-04-13

[11] **2,406,626**
[13] C

[51] **Int.Cl. C07K 1/16 (2006.01) C07K 14/745 (2006.01) C07K 14/755 (2006.01)**
[25] EN
[54] **HEMOSTATICALLY ACTIVE VWF-CONTAINING PREPARATION AND PROCESS FOR THE PREPARATION THEREOF**
[54] **PREPARATION CONTENANT DU VWF A ACTION HEMOSTATIQUE ET PROCEDE DE PRODUCTION DE LADITE PREPARATION**
[72] JOSIC, DJURO, AT
[72] GRUBER, GERHARD, AT
[72] STADLER, MONIKA, AT
[73] OCTAPharma AG, CH
[85] 2002-10-17
[86] 2001-04-04 (PCT/EP2001/003819)
[87] (WO2001/079260)
[30] EP (00108430.0) 2000-04-18

[11] **2,407,509**
[13] C

[51] **Int.Cl. B01D 71/68 (2006.01) B01D 67/00 (2006.01) B01D 69/14 (2006.01) B01D 71/00 (2006.01) B01D 71/52 (2006.01) B01D 71/82 (2006.01) C08J 5/22 (2006.01)**
[25] EN
[54] **ORGANIC-INORGANIC MEMBRANES**
[54] **MEMBRANES ORGANIQUES-INORGANIQUES**
[72] KERRES, JOCHEN, DE
[72] HARING, THOMAS, DE
[73] UNIVERSITAT STUTTGART, DE
[73] HARING, THOMAS, DE
[85] 2002-11-01
[86] 2001-05-02 (PCT/EP2001/004907)
[87] (WO2001/083092)
[30] DE (100 21 104.6) 2000-05-02

[11] **2,407,680**
[13] C

[51] **Int.Cl. C12N 15/12 (2006.01) A61K 38/00 (2006.01) A61K 38/17 (2006.01) A61K 39/00 (2006.01) A61K 39/395 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01) C12N 5/10 (2006.01) C12N 15/62 (2006.01)**
[25] EN
[54] **DENDRITIC CELL CO-STIMULATOR MOLECULES**
[54] **NOUVELLES MOLECULES CO-STIMULANTES DE CELLULE DENDRITIQUE**
[72] PARDOLL, DREW M., US
[72] GORSKI, KEVIN S., US
[72] TSENG, SU-YI, US
[72] TSUCHIYA, HARUO, US
[73] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2002-10-28
[86] 2001-04-27 (PCT/US2001/013430)
[87] (WO2001/083750)
[30] US (60/200,580) 2000-04-28
[30] US (60/240,169) 2000-10-13
[30] US (09/794,210) 2001-02-28

**Canadian Patents Issued
February 21, 2012**

[11] **2,408,570**
[13] C

[51] **Int.Cl. G11B 20/12 (2006.01) G06F 3/06 (2006.01) G11B 7/007 (2006.01) G11B 19/12 (2006.01) G11B 20/00 (2006.01) G11B 20/10 (2006.01)**

[25] EN
[54] **DATA RECORDING MEDIUM AND REPRODUCING APPARATUS THEREOF**
[54] **SUPPORT D'ENREGISTREMENT DE DONNEES ET SON DISPOSITIF DE REPRODUCTION**

[72] ODAGIRI, MASARU, JP
[72] FUKUSHIMA, YOSHIHISA, JP
[72] KANDA, YOSHIHIRO, JP
[73] PANASONIC CORPORATION, JP
[85] 2002-11-08
[86] 2001-05-17 (PCT/JP2001/004141)
[87] (WO2001/088917)
[30] JP (2000-147687) 2000-05-19

[11] **2,409,983**
[13] C

[51] **Int.Cl. C12N 7/00 (2006.01) A61K 39/29 (2006.01) C07K 14/02 (2006.01) C12N 9/12 (2006.01) C12N 15/51 (2006.01) C12N 15/54 (2006.01) C12Q 1/68 (2006.01) C12Q 1/70 (2006.01)**

[25] EN
[54] **VIRAL VARIANTS AND METHODS OF USING SAME**
[54] **VARIANTES D'ADN POLYMERASE DU VIRUS DE L'HEPATITE B ET D'ANTIGENES DE SURFACE ET LEURS METHODES D'UTILISATION**

[72] LOCARNINI, STEPHEN ALISTER, AU
[72] BARTHOLOMEUSZ, ANGELINE INGRID, AU
[72] MCCAUGHAN, GEOFFREY WILLIAM, AU
[72] ANGUS, PETER WILLIAM, AU
[72] AYRES, ANNA, AU
[72] LITTLEJOHN, MARGARET ROSE, AU
[73] THE AUSTIN AND REPATRIATION MEDICAL CENTRE, AU
[73] MELBOURNE HEALTH, AU
[73] CENTRAL SYDNEY AREA HEALTH SERVICES, AU
[85] 2002-11-25
[86] 2001-06-08 (PCT/AU2001/000690)
[87] (WO2001/094559)
[30] AU (PQ8109) 2000-06-09

[11] **2,410,321**
[13] C

[51] **Int.Cl. C10M 173/02 (2006.01) C10M 125/04 (2006.01) C10M 125/10 (2006.01) C10M 125/18 (2006.01) C10M 125/20 (2006.01) C10M 125/22 (2006.01) C10M 137/04 (2006.01) C10M 137/08 (2006.01) C10M 137/10 (2006.01) C10M 137/12 (2006.01) C10M 137/14 (2006.01) C10M 137/16 (2006.01) C10M 139/04 (2006.01) C10M 139/06 (2006.01) C10M 159/18 (2006.01) C10M 173/00 (2006.01) C23C 2/26 (2006.01) C23C 22/34 (2006.01) C23C 22/48 (2006.01)**

[25] EN
[54] **METHOD FOR TREATING OR PRETREATING CONTAINERS**
[54] **PROCEDE DE TRAITEMENT OU DE PRETRAITEMENT DE CONTENANTS**

[72] ERIKSSON, MATS, SE
[72] WALTER, MANFRED, DE
[72] BISCHOFF, KARL-HEINZ, DE
[72] SEBRALLA, LARS, DE
[72] WAHREN, MARKUS, SE
[72] KLIEHM, NORBERT, DE
[73] CHEMETALL GMBH, DE
[85] 2002-11-26
[86] 2001-05-21 (PCT/EP2001/005778)
[87] (WO2001/092445)
[30] DE (100 26 846.3) 2000-05-31
[30] DE (100 49 005.0) 2000-09-27

[11] **2,411,664**
[13] C

[51] **Int.Cl. H05F 3/02 (2006.01) B05C 3/02 (2006.01) B65G 37/00 (2006.01) C25D 17/20 (2006.01) H01R 4/66 (2006.01)**

[25] EN
[54] **A GROUNDING SYSTEM FOR ROTATING FIXTURES IN ELECTRICALLY CONDUCTIVE MEDIUMS**
[54] **SYSTEME DE MISE A LA MASSE POUR APPAREILS ROTATIFS DANS DES MILIEUX CONDUCTEURS D'ELECTRICITE**

[72] ANDREAE, BRADLEY S., US
[72] ANDREAE, BRADLEY M., US
[73] SST CORPORATION, US
[22] 2002-11-13
[30] US (09/997,486) 2001-11-20

[11] **2,412,265**
[13] C

[51] **Int.Cl. C23C 8/40 (2006.01) B32B 15/04 (2006.01) C04B 35/48 (2006.01) C23C 14/08 (2006.01) C30B 7/02 (2006.01)**

[25] EN
[54] **THERMAL BARRIER COATING**
[54] **REVETEMENT POUR BARRIERE THERMIQUE**

[72] MURPHY, KENNETH S., US
[73] HOWMET CORPORATION, US
[22] 2002-11-20
[30] US (10/024,538) 2001-12-21

[11] **2,412,460**
[13] C

[51] **Int.Cl. C12N 15/13 (2006.01) A61K 31/00 (2006.01) A61K 39/42 (2006.01) A61P 31/14 (2006.01) C07K 14/18 (2006.01) C07K 16/10 (2006.01) C12N 5/28 (2006.01)**

[25] EN
[54] **HUMAN MONOCLONAL ANTIBODY AGAINST HEPATITIS C VIRUS E2 GLYCOPROTEIN**
[54] **ANTICORPS MONOCLONAL HUMAIN CONTRE LA GLYCOPROTEINE E2 DU VIRUS DE L'HEPATITE C**

[72] KUBANEK, BERNHARD, DE
[72] SIEMONEIT, KARL, DE
[72] DA SILVA CARDOSO, MARCIA, DE
[72] EREN, RACHEL, IL
[72] DAGAN, SHLOMO, IL
[73] DRK-BLUTSPENDEDIENST BADEN-WUERTEMBERG-HESSEN GEMEINNUETZIGE GMBH, DE
[85] 2002-12-11
[86] 2001-07-25 (PCT/IL2001/000684)
[87] (WO2002/008292)
[30] IL (137522) 2000-07-26

[11] **2,415,111**
[13] C

[51] **Int.Cl. B27B 5/29 (2006.01) B23D 47/00 (2006.01) B23D 59/02 (2006.01)**

[25] EN
[54] **SAW GUIDE PAD SEAL**
[54] **JOINT COMPRESSIBLE POUR GUIDE DE SCIE**

[72] DOYLE, PATRICK M., US
[72] MCGEHEE, RONALD W., US
[73] USNR/KOCKUMS CANCAR COMPANY, US
[22] 2002-12-24
[30] US (60/344,261) 2001-12-28
[30] US (UNKNOWN) 2002-12-18

**Brevets canadiens délivrés
21 fevrier 2012**

[11] **2,418,962**

[13] C

[51] **Int.Cl. C12N 15/13 (2006.01) A61K 39/395 (2006.01) A61P 37/00 (2006.01) C07K 16/28 (2006.01) C07K 16/42 (2006.01) C12N 5/10 (2006.01) C12N 15/79 (2006.01) G01N 33/50 (2006.01) G01N 33/577 (2006.01) G01N 33/68 (2006.01)**

[25] EN

[54] **ANTI-DUAL INTEGRIN ANTIBODIES, COMPOSITIONS, METHODS AND USES**
[54] **ANTICORPS ANTI-INTEGRINES DOUBLES, COMPOSITIONS, PROCEDES ET UTILISATIONS ASSOCIES**

[72] HEAVNER, GEORGE, US

[72] GILES-KOMAR, JILL, US

[72] SNYDER, LINDA, US

[72] TRIKHA, MOHIT, US

[73] CENTOCOR ORTHO BIOTECH INC., US

[85] 2003-02-06

[86] 2001-08-07 (PCT/US2001/024784)

[87] (WO2002/012501)

[30] US (60/223,363) 2000-08-07

[30] US (09/920,267) 2001-08-01

[11] **2,420,413**

[13] C

[51] **Int.Cl. C12N 15/29 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) C07K 14/415 (2006.01) C12N 5/04 (2006.01) C12N 15/82 (2006.01)**

[25] EN

[54] **PLANT POLYNUCLEOTIDES ENCODING NOVEL VACUOLAR NA+/H+ ANTIPORTERS**

[54] **POLYNUCLEOTIDES DE PLANTES CODANT DE NOUVEAUX ANTIPORTS NA+/H+ DE TYPE VACUOLAIRE**

[72] ISHITANI, MANABU, CO

[72] DA COSTA E SILVA, OSWALDO, DE

[73] BASF PLANT SCIENCE GMBH, DE

[85] 2003-02-24

[86] 2001-08-24 (PCT/US2001/026550)

[87] (WO2002/016423)

[30] US (60/227,974) 2000-08-25

[11] **2,421,165**

[13] C

[51] **Int.Cl. H04H 60/35 (2008.01) H04H 60/14 (2008.01) H04H 60/37 (2008.01) H04H 60/38 (2008.01) H04H 60/63 (2008.01) H04H 60/65 (2008.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR ORDERING AND DELIVERING MEDIA CONTENT**

[54] **SYSTEME ET PROCEDE PERMETTANT DE COMMANDER ET DE DISTRIBUER DES CONTENUS MEDIAS**

[72] CHRISTENSEN, KELLY M., US

[72] SMYTH, THOMAS J., US

[72] THOMAS, BARRY D., US

[73] STRATOS AUDIO, US

[85] 2003-03-04

[86] 2001-09-13 (PCT/US2001/028831)

[87] (WO2002/023773)

[30] US (60/232,333) 2000-09-13

[11] **2,421,478**

[13] C

[51] **Int.Cl. G06F 17/00 (2006.01) G06F 17/20 (2006.01) G06F 17/21 (2006.01)**

[25] EN

[54] **METHOD FOR SELECTING A FONT**

[54] **METHODE DE SELECTION DE POLICE**

[72] CHAOWEERAPRASIT, WORACHAI, US

[72] SAYED, TAREK MAHMOUD, US

[72] BROWN, DAVID C., US

[73] MICROSOFT CORPORATION, US

[22] 2003-03-10

[30] US (10/286,045) 2002-11-01

[11] **2,423,943**

[13] C

[51] **Int.Cl. H05B 33/08 (2006.01) H01L 25/16 (2006.01)**

[25] EN

[54] **ENHANCED TRIM RESOLUTION VOLTAGE-CONTROLLED DIMMING LED DRIVER**

[54] **PILOTE D'ATTENUATION DE DEL COMMANDE PAR TENSION A RESOLUTION D'AJUSTAGE AMELIOREE**

[72] GUTHRIE, DON W., US

[72] COLEY, CRAIG J., US

[73] AEROSPACE OPTICS, INC., US

[85] 2003-03-27

[86] 2001-09-10 (PCT/IB2001/001636)

[87] (WO2002/028148)

[30] US (09/675,752) 2000-09-29

[11] **2,425,646**

[13] C

[51] **Int.Cl. C08G 63/672 (2006.01) C08G 63/66 (2006.01)**

[25] EN

[54] **POLYETHER ESTER ELASTOMER COMPRISING POLYTRIMETHYLENE ETHER ESTER SOFT SEGMENT AND TETRAMETHYLENE ESTER HARD SEGMENT**

[54] **POLY(ETHER-ESTER) ELASTOMERE COMPORTANT UN SEGMENT SOUPLE DE POLY(TRIMETHYLENE ETHER-ESTER) ET UN SEGMENT DUR D'ESTER TETRAMETHYLENIQUE**

[72] GOLDFINGER, MARC B., US

[72] SUNKARA, HARI BABU, US

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

[85] 2003-04-22

[86] 2002-10-24 (PCT/US2002/034108)

[87] (WO2003/037978)

[30] US (10/016,195) 2001-10-31

[11] **2,426,798**

[13] C

[51] **Int.Cl. G06T 7/00 (2006.01) G01N 21/64 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR SCREENING CHEMICAL COMPOUNDS**

[54] **PROCEDE ET DISPOSITIF DE CRIBLAGE DE COMPOSES CHIMIQUES**

[72] KARSH, WILLIAM, US

[72] HANSEN, RICHARD L., US

[72] NICKLAUS, NEAL A., US

[72] TRAUTMAN, JAY K., US

[72] HARRIS, TIMOTHY D., US

[73] GE HEALTHCARE BIOSCIENCES CORP, US

[85] 2003-04-23

[86] 2000-10-27 (PCT/US2000/029776)

[87] (WO2002/035474)

**Canadian Patents Issued
February 21, 2012**

[11] **2,427,080**

[13] C

[51] **Int.Cl. A61K 38/48 (2006.01) A23L 1/03 (2006.01) A23L 1/30 (2006.01) A61K 38/45 (2006.01) A61P 7/02 (2006.01) C12N 9/12 (2006.01) C12N 9/48 (2006.01)**

[25] EN

[54] **PLATELET AGGREGATION INHIBITOR AND SUPPLEMENT FOOD EFFECTIVE FOR INHIBITING PLATELET AGGREGATION**

[54] **INHIBITEUR DE**

L'AGGREGATION PLAQUETTAIRE ET SUPPLEMENT ALIMENTAIRE EFFICACE POUR INHIBER

L'AGGREGATION PLAQUETTAIRE

[72] MORIYAMA, HIROYOSHI, JP

[72] TAKAOKA, SHINSAKU, JP

[73] JAPAN BIO SCIENCE

LABORATORY CO., LTD., JP

[22] 2003-04-28

[30] JP (253030/2002) 2002-08-30

[11] **2,427,211**

[13] C

[51] **Int.Cl. C08G 63/672 (2006.01) C08G 63/66 (2006.01)**

[25] EN

[54] **POLYETHER ESTER ELASTOMER COMPRISING POLYTRIMETHYLENE ETHER ESTER SOFT SEGMENT AND TRIMETHYLENE ESTER HARD SEGMENT**

[54] **ELASTOMERE DE POLYETHER-ESTER CONTENANT UN SEGMENT SOUPLE COMPOSE DE POLYTRIMETHYLENE ETHER-ESTER ET UN SEGMENT RIGIDE COMPOSE DE TRIMETHYLENE ESTER**

[72] SUNKARA, HARI BABU, US

[72] GOLDFINGER, MARC B., US

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

[85] 2003-04-22

[86] 2002-10-24 (PCT/US2002/034104)

[87] (WO2003/038167)

[30] US (10/016,023) 2001-10-31

[11] **2,429,985**

[13] C

[51] **Int.Cl. H01B 7/00 (2006.01) H01B 7/04 (2006.01) H01B 7/18 (2006.01) H01B 9/00 (2006.01) H01B 13/14 (2006.01)**

[25] EN

[54] **PROCESS FOR THE PRODUCTION OF A MULTIPOLAR CABLE, AND MULTIPOLAR CABLE PRODUCED THEREFROM**

[54] **PROCEDE DE FABRICATION D'UN CABLE MULTIPOLAIRE ET CABLE MULTIPOLAIRE FABRIQUE SELON CE PROCEDE**

[72] BAREGGI, ALBERTO, IT

[72] VEGGETTI, PAOLO, IT

[72] BELLI, SERGIO, IT

[72] BALCONI, LUCA, IT

[72] BOSSI, PAOLO, IT

[73] PRYSMIAN CAVI E SISTEMI

ENERGIA SRL, IT

[85] 2003-05-26

[86] 2001-11-22 (PCT/EP2001/013579)

[87] (WO2002/045100)

[30] EP (00126132.0) 2000-11-30

[11] **2,431,109**

[13] C

[51] **Int.Cl. A61C 1/18 (2006.01) A61C 1/08 (2006.01)**

[25] EN

[54] **IMPROVED DENTAL HANDPIECE COMPONENTS**

[54] **COMPOSANTS AMELIORES DE PIECE A MAIN DE DENTISTERIE**

[72] PAPANEK, TOM, US

[73] DENTSPLY INTERNATIONAL INC., US

[85] 2003-06-17

[86] 2001-12-17 (PCT/US2001/049061)

[87] (WO2002/049529)

[30] US (60/256,580) 2000-12-18

[30] US (10/023,566) 2001-12-17

[11] **2,431,300**

[13] C

[51] **Int.Cl. B41F 16/00 (2006.01) B41M 5/025 (2006.01) B41M 5/035 (2006.01) B41M 7/00 (2006.01)**

[25] EN

[54] **PROCESS FOR THE PRODUCTION OF AN IMAGE TRANSFER FILM AND AN IMAGE FILM**

[54] **PROCEDE DE PRODUCTION D'UN FILM DE TRANSFERT D'IMAGE ET D'UN FILM D'IMAGE**

[72] FRITSCHI, MARKUS, CH

[73] KAMMANN SPEZIALMASCHINEN

UND STEUERUNGSTECHNIK GMBH, DE

[22] 2003-06-06

[30] CH (2002 1115/02) 2002-06-27

[11] **2,433,244**

[13] C

[51] **Int.Cl. A61L 27/18 (2006.01) A61K 9/10 (2006.01) A61K 31/436 (2006.01) A61K 31/519 (2006.01) A61K 38/22 (2006.01)**

A61K 47/34 (2006.01) A61K 47/44

(2006.01) A61L 27/34 (2006.01) A61L 27/46 (2006.01) A61L 27/54 (2006.01) A61L

27/58 (2006.01) A61L 31/10 (2006.01)

[25] EN

[54] **INJECTABLE MICRODISPERSIONS FOR MEDICAL APPLICATIONS**

[54] **MICRODISPERSIONS INJECTABLES A DES FINS**

MEDICALES

[72] ARNOLD, STEVEN C., US

[72] ROSENBLATT, JOEL, US

[72] NATHAN, ARUNA, US

[73] ETHICON, INC., US

[22] 2003-06-25

[30] US (10/178,970) 2002-06-25

**Brevets canadiens délivrés
21 février 2012**

[11] **2,434,421**
[13] C

[51] **Int.Cl. A61K 39/29 (2006.01) A61K 39/295 (2006.01)**
[25] EN
[54] **MANUFACTURING METHOD OF COMBINED VACCINE**
[54] **METHODE DE FABRICATION D'UN VACCIN COMBINE**
[72] JI, HYI-JEONG, KR
[72] KIM, KYU-WAN, KR
[72] KIM, WON-KYUM, KR
[72] KIM, WAN-KYU, KR
[72] LEE, YOUN-KYEONG, KR
[72] LEE, HEE-KU, KR
[73] LG LIFE SCIENCES LTD., KR
[85] 2003-07-10
[86] 2002-01-09 (PCT/KR2002/000034)
[87] (WO2002/055105)
[30] KR (2001-0001290) 2001-01-10

[11] **2,434,657**
[13] C

[51] **Int.Cl. E21B 49/08 (2006.01) G01N 33/28 (2006.01)**
[25] EN
[54] **DETERMINING THE PVT PROPERTIES OF A HYDROCARBON RESERVOIR FLUID**
[54] **DETERMINATION DES PROPRIETES PVT D'UN FLUIDE DE GISEMENT D'HYDROCARBURES**
[72] HASHEM, MOHAMED NAGUIB, US
[72] UGUETO, GUSTAVO ANTONIO, US
[73] SHELL CANADA LIMITED, CA
[85] 2003-07-14
[86] 2002-01-17 (PCT/EP2002/000517)
[87] (WO2002/057596)
[30] EP (01200180.6) 2001-01-18
[30] US (60/302,982) 2001-07-03

[11] **2,435,194**
[13] C

[51] **Int.Cl. B25C 1/08 (2006.01) B25D 9/10 (2006.01) F02B 63/02 (2006.01)**
[25] EN
[54] **INTERNAL COMBUSTION - ENGINED SETTING TOOL**
[54] **OUTIL DE REGLAGE DE MOTEUR A COMBUSTION INTERNE**
[72] WOLF, IWAN, CH
[72] GSCHWEND, HANS, CH
[72] ROSENBAUM, ULRICH, CH
[72] SCHIESTL, ULRICH, AT
[73] HILTI AKTIENGESELLSCHAFT, LI
[22] 2003-07-14
[30] DE (10232035.7) 2002-07-16

[11] **2,435,678**
[13] C

[51] **Int.Cl. H04B 10/08 (2006.01) H04J 14/02 (2006.01)**
[25] EN
[54] **PROCESSING OF OPTICAL PERFORMANCE DATA IN AN OPTICAL WAVELENGTH DIVISION MULTIPLEXED COMMUNICATION SYSTEM**
[54] **TRAITEMENT DE DONNEES DE PERFORMANCE OPTIQUE DANS UN SYSTEME DE COMMUNICATION A MULTIPLEXAGE PAR REPARTITION EN LONGUEUR D'ONDE OPTIQUE**
[72] GERSTEL, ORNAN A., US
[72] KOSTE, GLEN P., US
[73] TELLABS OPERATIONS, INC., US
[85] 2003-07-22
[86] 2002-01-25 (PCT/US2002/002117)
[87] (WO2002/060095)
[30] US (60/264,016) 2001-01-26
[30] US (09/897,948) 2001-07-05

[11] **2,436,295**
[13] C

[51] **Int.Cl. H04S 5/00 (2006.01) B60R 11/00 (2006.01) H04R 3/12 (2006.01) H04S 3/02 (2006.01)**
[25] EN
[54] **SOUND PROCESSING SYSTEM WITH DEGRADED SIGNAL OPTIMIZATION**
[54] **SYSTEME DE TRAITEMENT SONORE A OPTIMISATION DES SIGNAUX DEGRADES**
[72] HOUSE, WILLIAM NEAL, US
[72] EID, BRADLEY F., US
[73] HARMAN INTERNATIONAL INDUSTRIES, INC., US
[22] 2003-07-30
[30] US (10/208918) 2002-07-31

[11] **2,436,323**
[13] C

[51] **Int.Cl. C07D 495/04 (2006.01)**
[25] EN
[54] **PROCESS FOR PREPARING CLOPIDOGREL**
[54] **PROCEDE DE PREPARATION DE CLOPIDOGREL**
[72] LOHRAY, BRAJ BHUSHAN, IN
[72] LOHRAY, VIDYA BHUSHAN, IN
[72] PANDEY, BIPIN, IN
[73] CADILA HEALTHCARE LIMITED, IN
[85] 2003-07-03
[86] 2002-01-21 (PCT/IN2002/000012)
[87] (WO2002/059128)
[30] IN (84/MUM/2001) 2001-01-24
[30] US (10/054,101) 2001-10-22

[11] **2,438,431**
[13] C

[51] **Int.Cl. G10L 19/14 (2006.01) G10L 19/02 (2006.01)**
[25] EN
[54] **BIT RATE REDUCTION IN AUDIO ENCODERS BY EXPLOITING INHARMONICITY EFFECTS AND AUDITORY TEMPORAL MASKING**
[54] **REDUCTION DU DEBIT BINAIRE DANS LES CODEURS AUDIO PAR L'EXPLOITATION DES EFFETS DE DYSHARMONIE ET LE MASQUAGE TEMPOREL DES SONS**
[72] THIBAUT, LOUIS, CA
[72] TREURNIET, WILLIAM, CA
[72] NAJAF-ZADEH, HOSSEIN, CA
[72] LAHDILI, HASSAN, CA
[73] MINISTER OF INDUSTRY, CA
[22] 2003-08-27
[30] US (60/406,055) 2002-08-27

Canadian Patents Issued
February 21, 2012

[11] 2,439,123

[13] C

[51] Int.Cl. C12N 5/078 (2010.01) A61K 35/14 (2006.01) A61K 35/18 (2006.01) A61K 38/42 (2006.01) C07K 14/805 (2006.01)

[25] EN

[54] USE OF DEFIBRINATED BLOOD FOR MANUFACTURE OF A HEMOGLOBIN-BASED OXYGEN CARRIER

[54] UTILISATION DE SANG DEFIBRINE POUR LA FABRICATION D'UN SUBSTITUT SANGUIN A BASE D'HEMOGLOBINE

[72] HOUTCHENS, ROBERT A., US

[72] LIGHT, WILLIAM R., US

[72] GAWRYL, MARIA S., US

[73] OPK BIOTECH LLC, US

[85] 2003-08-25

[86] 2002-02-28 (PCT/US2002/006719)

[87] (WO2002/067957)

[30] US (09/795,821) 2001-02-28

[11] 2,439,923

[13] C

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

[25] EN

[54] SYSTEM AND METHOD FOR MAINTAINING LARGE-GRAINED DATABASE CONCURRENCY WITH A LOG MONITOR INCORPORATING DYNAMICALLY REDEFINABLE BUSINESS LOGIC

[54] SYSTEME ET PROCEDE DE GESTION DES ACCES

CONCURRENTIELS A UNE BASE DE DONNEES A GROS GRAINS AVEC UN MONITEUR D'EXPLOITATION QUI COMPREND UNE LOGIQUE APPLICATIVE DYNAMIQUEMENT REDEFINISSABLE

[72] REED, DAVID, US

[73] ORACLE INTERNATIONAL CORPORATION, US

[85] 2003-09-04

[86] 2002-02-25 (PCT/US2002/005935)

[87] (WO2002/073465)

[30] US (09/804,672) 2001-03-09

[11] 2,441,734

[13] C

[51] Int.Cl. A61F 2/14 (2006.01)

[25] EN

[54] IMPLANT FOR ALTERING THE IRIS COLOR AND METHOD OF LOCATING AND FIXING AN IMPLANT FOR ALTERING THE IRIS COLOR

[54] IMPLANT POUR MODIFIER LA COULEUR DE L'IRIS ET METHODE POUR PLACER ET FIXER UN TEL IMPLANT

[72] CARRIAZO, CESAR C., CO

[73] CARRIAZO, CESAR C., CO

[22] 2003-09-19

[30] EP (02021188) 2002-09-24

[11] 2,442,175

[13] C

[51] Int.Cl. G01S 7/52 (2006.01) G01S 15/93 (2006.01)

[25] EN

[54] SONAR COLLISION AVOIDANCE SYSTEM

[54] SYSTEME DE SONAR ANTICOLLISION

[72] MILLER, LLOYD E., US

[73] CLEVER DEVICES, LTD., US

[22] 2003-09-22

[30] US (60/412,350) 2002-09-20

[11] 2,442,204

[13] C

[51] Int.Cl. A23L 1/09 (2006.01) A23G 3/00 (2006.01) A23K 1/16 (2006.01) A23L 1/22 (2006.01) A23L 1/236 (2006.01) A23L 1/307 (2006.01) A23L 2/60 (2006.01) A61K 31/7016 (2006.01) A61P 3/08 (2006.01) C13K 13/00 (2006.01)

[25] EN

[54] MIXTURES OF FRUCTOSE, SUCROSE AND LACTOSE AS A LOW-CALORIE BULK SWEETENER WITH REDUCED GLYCEMIC INDEX

[54] MELANGES DE FRUCTOSE, DE SUCROSE ET DE LACTOSE EN TANT QU'EDULCORANT EN VRAC BASSE CALORIE AYANT UN INDICE GLYCEMIQUE REDUIT

[72] ZEHNER, LEE R., US

[72] ZEHNER, WARREN L., US

[73] VIVALAC, INC., US

[85] 2003-09-26

[86] 2002-03-22 (PCT/US2002/008855)

[87] (WO2002/078458)

[30] US (60/279,249) 2001-03-28

[30] US (09/852,462) 2001-05-10

[11] 2,443,255

[13] C

[51] Int.Cl. E06B 3/56 (2006.01)

[25] EN

[54] WING FOR A WINDOW OR A DOOR

[54] BATTANT DE FENETRE OU DE PORTE

[72] KITZMULLER, CHRISTIAN, AT

[72] MASOCH, MAURO, CH

[72] JAGER, URS, CH

[72] HOCHREITER, HERBERT, AT

[73] SIKA TECHNOLOGY AG, CH

[73] INTERNATIONALES

FENSTERNETZWERK-HOLDING AG, AT

[85] 2003-10-02

[86] 2002-04-02 (PCT/AT2002/000100)

[87] (WO2002/081854)

[30] AT (A 525/2001) 2001-04-03

[11] 2,444,031

[13] C

[51] Int.Cl. C07C 237/30 (2006.01) C07C 225/20 (2006.01) C07C 255/59 (2006.01) C07D 213/74 (2006.01) C07D 307/52 (2006.01) C07D 333/36 (2006.01)

[25] EN

[54] 3,4-DI-SUBSTITUTED CYCLOBUTENE-1,2-DIONES AS CXC-CHEMOKINE RECEPTOR LIGANDS

[54] CYCLOBUTENE-1,2-DIONES A DISUBSTITUTION EN POSITIONS 3,4 UTILISEES COMME LIGANDS DE RECEPTEURS DE LA CHIMIOKINE CXC

[72] BOND, RICHARD W., US

[72] ROKOSZ, LAURA L., US

[72] NELSON, KINGSLEY H., US

[72] MERRITT, J. ROBERT, US

[72] LI, GE, CN

[72] CHAO, JIANPING, US

[72] DWYER, MICHAEL, US

[72] KAISER, BERND, US

[72] CHAO, JIANHUA, US

[72] TAVERAS, ARTHUR G., US

[72] AKI, CYNTHIA J., US

[72] FERREIRA, JOHAN A., US

[72] BALDWIN, JOHN J., US

[72] YU, YOUNONG, US

[73] SCHERING CORPORATION, US

[73] PHARMACOEPIA, L.L.C., US

[85] 2003-10-14

[86] 2002-04-15 (PCT/US2002/012681)

[87] (WO2002/083624)

[30] US (60/284,026) 2001-04-16

**Brevets canadiens délivrés
21 février 2012**

[11] **2,444,986**
[13] C

[51] **Int.Cl. F02K 1/56 (2006.01) B64D 31/00 (2006.01) F02K 1/76 (2006.01)**
[25] FR
[54] **PLATINE DE MAINTENANCE ET D'INHIBITION POUR INVERSEUR DE POUSSEE**
[54] **MAINTENANCE AND INHIBITOR PLATE FOR THRUST REVERSER**
[72] COURPIED, ALEXANDRE, FR
[72] CROIXMARIE, MARC, FR
[72] COLOTTE, BAPTISTE, FR
[72] LE GOUELLEC, GILLES, FR
[72] MICHAU, MARION, FR
[73] HISPANO-SUIZA, FR
[22] 2003-10-21
[30] FR (02 13404) 2002-10-25

[11] **2,445,828**
[13] C

[51] **Int.Cl. F02K 1/76 (2006.01) F02K 1/56 (2006.01)**
[25] FR
[54] **INVERSEUR DE POUSSEE ELECTROMECHANIQUE POUR TURBOREACTEUR A ASSERVISSEMENT DU DEPLACEMENT DES PORTES**
[54] **ELECTROMECHANICAL THRUST REVERSER FOR A TURBOREACTOR USED TO CONTROL DOOR MOVEMENT**
[72] COURPIED, ALEXANDRE, FR
[72] LE GOUELLEC, GILLES, FR
[72] JOLAND, PATRICK, FR
[72] CROIXMARIE, MARC, FR
[72] MICHAU, MARION, FR
[72] COLOTTE, BAPTISTE, FR
[73] HISPANO-SUIZA, FR
[22] 2003-10-23
[30] FR (0213403) 2002-10-25

[11] **2,446,927**
[13] C

[51] **Int.Cl. E04B 1/00 (2006.01) A61N 5/10 (2006.01) E04B 1/348 (2006.01) E04B 2/00 (2006.01) E04B 5/00 (2006.01) E04H 1/12 (2006.01) E04H 3/08 (2006.01) G21F 3/04 (2006.01)**
[25] EN
[54] **SHIELDED STRUCTURE FOR RADIATION TREATMENT EQUIPMENT AND METHOD OF ASSEMBLY**
[54] **STRUCTURE BLINDEE POUR EQUIPEMENT DE TRAITEMENT PAR RAYONNEMENT ET METHODE D'ASSEMBLAGE DE CETTE STRUCTURE**
[72] ENGLEHART, THEODORE M., US
[72] OQUIST, CHERI ANN, US
[72] ZEIK, GARY, US
[72] LANDAU, ERIC, US
[72] GARRISON, JOE DON, US
[72] MCCARTHY, RONALD C., US
[73] RAD TECHNOLOGY MEDICAL SYSTEMS, LLC, US
[85] 2003-11-12
[86] 2002-05-14 (PCT/US2002/015170)
[87] (WO2002/093588)
[30] US (09/854,970) 2001-05-14

[11] **2,447,033**
[13] C

[51] **Int.Cl. C12N 9/14 (2006.01) C07K 14/195 (2006.01) C12N 9/16 (2006.01)**
[25] EN
[54] **PHOSPHOTRIESTERASE FROM AGROBACTERIUM RADIOBACTER P230**
[54] **PHOSPHOTRIESTERASE ISSUE D'AGROBACTERIUM RADIOBACTER P230**
[72] HORNE, IRENE, AU
[72] SUTHERLAND, TARA, AU
[72] RUSSELL, ROBYN, AU
[72] HARCOURT, REBECCA, AU
[72] OAKESHOTT, JOHN, AU
[73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2003-11-12
[86] 2002-05-15 (PCT/AU2002/000594)
[87] (WO2002/092803)
[30] AU (PR 5023) 2001-05-15

[11] **2,449,622**
[13] C

[51] **Int.Cl. G06F 3/12 (2006.01) G06F 13/38 (2006.01) G06K 15/02 (2006.01) H04L 12/16 (2006.01)**
[25] EN
[54] **PRINTING TO A CLIENT SITE FROM AN APPLICATION RUNNING ON A REMOTE SERVER USING A CLIENT PRINT PROXY**
[54] **IMPRESSION A UN SITE CLIENT A PARTIR D'UNE APPLICATION TOURNANT SUR UN SERVEUR A DISTANCE A L'AIDE D'UN PROGRAMME D'IMPRESSION MANDATAIRE CLIENT**
[72] LEONE, ANTHONY J., III, US
[72] KAVANAGH, DAVID A., US
[73] XEROX CORPORATION, US
[22] 2003-11-17
[30] US (10/303,491) 2002-11-22

[11] **2,449,737**
[13] C

[51] **Int.Cl. B23K 11/25 (2006.01)**
[25] EN
[54] **RESISTANCE WELDING FASTENER ELECTRODE**
[54] **ELECTRODE D'ELEMENTS DE FIXATION POUR SOUDAGE PAR RESISTANCE**
[72] CABANAWA, DANIEL MARTIN, CA
[73] DOBEN LIMITED, CA
[85] 2003-12-01
[86] 2002-06-12 (PCT/CA2002/000857)
[87] (WO2003/006199)
[30] US (09/902,378) 2001-07-10

[11] **2,450,086**
[13] C

[51] **Int.Cl. A23G 9/22 (2006.01) A23G 7/00 (2006.01) B65G 59/06 (2006.01) B65G 59/10 (2006.01)**
[25] EN
[54] **DESTACKING DEVICE FOR ICE-CREAM CONES**
[54] **DISPOSITIF DE DESEMPILAGE DE CORNETS DE CREME GLACEE**
[72] MANGE, CHRISTIAN JEAN-MARIE, US
[72] THIELE, WERNER, DE
[72] DELUGEARD, JACQUES, FR
[73] NESTEC S.A., CH
[22] 2003-11-19

Canadian Patents Issued
February 21, 2012

[11] 2,451,981
[13] C
[51] Int.Cl. C07D 277/24 (2006.01) A61K 31/506 (2006.01) C07D 417/04 (2006.01)
[25] EN
[54] 2,4,5-TRISUBSTITUTED THIAZOLYL DERIVATIVES AND THEIR ANTIINFLAMMATORY ACTIVITY
[54] DERIVES DE THIAZOLYL 2,4,5-TRISUBSTITUE ET ACTIVITE ANTI-INFLAMMATOIRE ASSOCIEE
[72] NOULA, CATERINA, GB
[72] LOVE, CHRISTOPHER JOHN, BE
[72] VAN WAUWE, JEAN PIERRE FRANS, BE
[72] SIBLEY, ANTHONY WILLIAM, GB
[72] DE BRABANDER, MARC J., BE
[72] DIELS, GASTON STANISLAS MARCELLA, BE
[72] COOYMANS, LUDWIG PAUL, BE
[72] VANDERMAESEN, NELE, BE
[72] MOSES, ROGER CLIVE, GB
[72] GONCHARENKO, MYKHAYLO, CA
[73] JANSSEN PHARMACEUTICA N.V., BE
[85] 2003-12-22
[86] 2002-08-09 (PCT/EP2002/008956)
[87] (WO2003/015776)
[30] EP (01203088.8) 2001-08-13

[11] 2,453,170
[13] C
[51] Int.Cl. B29C 45/03 (2006.01) B22D 17/22 (2006.01) B29C 45/27 (2006.01) B29C 45/28 (2006.01)
[25] EN
[54] LATERAL GATING INJECTION MOLDING APPARATUS
[54] APPAREIL DE MOULAGE PAR INJECTION A ENTREE LATERALE
[72] GUENTHER, HANS, CA
[72] OLARU, GEORGE, CA
[72] BABIN, DENIS, CA
[72] GELLERT, JOBST, CA
[73] MOLD-MASTERS (2007) LIMITED, CA
[22] 2003-12-16
[30] US (60/434,653) 2002-12-20

[11] 2,453,730
[13] C
[51] Int.Cl. H02K 9/00 (2006.01) H02K 9/22 (2006.01)
[25] EN
[54] ELECTRIC MOTOR WITH MODULAR STATOR RING AND IMPROVED HEAT DISSIPATION
[54] MOTEUR ELECTRIQUE A BAGUE DE STATOR MODULAIRE ET DISSIPATION THERMIQUE AMELIOREE
[72] DUBE, JEAN-YVES, CA
[73] SYSTEMES D'ENERGIE ET PROPULSION EPS INC./EPS ENERGY AND PROPULSION SYST, CA
[22] 2003-12-12

[11] 2,454,390
[13] C
[51] Int.Cl. B61F 5/38 (2006.01)
[25] EN
[54] METHOD AND DEVICE FOR ACTIVE RADIAL CONTROL OF WHEEL PAIRS OR WHEEL SETS ON VEHICLES
[54] PROCEDE ET DISPOSITIF DE COMMANDE RADIALE ACTIVE DE PAIRES DE ROUES OU DE JEUX DE ROUES DE VEHICULES
[72] AUER, WOLFGANG, DE
[72] SCHNEIDER, RICHARD, CH
[72] HIMMELSTEIN, GUENTHER, DE
[73] BOMBARDIER TRANSPORTATION GMBH, DE
[85] 2004-01-19
[86] 2002-07-29 (PCT/EP2002/008436)
[87] (WO2003/010039)
[30] DE (101 37 443.7) 2001-07-27

[11] 2,454,482
[13] C
[51] Int.Cl. A61M 1/00 (2006.01) A61B 5/145 (2006.01) A61J 1/10 (2006.01) A61M 1/36 (2006.01) A61M 5/14 (2006.01) G01N 1/00 (2006.01)
[25] EN
[54] A SAMPLING BAG SYSTEM WITH A PREFORMED LOOP
[54] SAC D'ECHANTILLONNAGE A BOUCLE PREFORMEE
[72] VERPOORT, THIERRY, FR
[72] GOUDALIEZ, FRANCIS, FR
[72] BEHAGUE, MAURICE, FR
[73] MACO PHARMA S.A., FR
[22] 2003-12-30
[30] FR (03 01196) 2003-02-03

[11] 2,455,646
[13] C
[51] Int.Cl. C02F 1/50 (2006.01) C02F 1/68 (2006.01) C02F 1/72 (2006.01) C02F 1/76 (2006.01) C12N 9/99 (2006.01) F16L 58/00 (2006.01)
[25] EN
[54] CONTROL OF DEVELOPMENT OF BIOFILMS IN INDUSTRIAL PROCESS WATER
[54] LUTTE CONTRE LE DEVELOPPEMENT DE FILMS BIOLOGIQUES DANS LES EAUX INDUSTRIELLES
[72] BARAK, AYALA, IL
[73] A.Y. LABORATORIES LTD., IL
[85] 2004-01-26
[86] 2002-08-05 (PCT/IL2002/000637)
[87] (WO2003/014029)
[30] US (60/310,623) 2001-08-06
[30] US (10/211,965) 2002-08-02

[11] 2,456,087
[13] C
[51] Int.Cl. C10J 3/26 (2006.01) C10J 3/06 (2006.01) C10J 3/30 (2006.01) C10J 3/66 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR THE TREATMENT OF DOMESTIC WASTE
[54] PROCEDE ET APPAREIL DE TRAITEMENT DES ORDURES MENAGERES
[72] OHAYON, JEAN-CLAUDE, IL
[72] TSINMAN, YAKOV, IL
[73] .G.E. TECH. LTD., IL
[85] 2004-01-30
[86] 2002-08-01 (PCT/IL2002/000631)
[87] (WO2003/012013)
[30] IL (144718) 2001-08-02

[11] 2,458,223
[13] C
[51] Int.Cl. C01B 31/02 (2006.01) B01J 19/26 (2006.01) D01F 9/12 (2006.01)
[25] EN
[54] METHOD FOR COMBUSTION SYNTHESIS OF FULLERENES
[54] PROCEDE DE SYNTHESE PAR COMBUSTION DE FULLERENES
[72] HOWARD, JACK B., US
[72] KRONHOLM, DAVID F., US
[72] RICHTER, HENNING, US
[72] MODESTINO, ANTHONY J., US
[73] NANO-C, LLC, US
[85] 2004-02-20
[86] 2002-08-31 (PCT/US2002/027838)
[87] (WO2003/021018)
[30] US (60/316,550) 2001-08-31

**Brevets canadiens délivrés
21 février 2012**

[11] **2,460,758**
[13] C

[51] **Int.Cl. B65D 33/02 (2006.01) B65D 30/04 (2006.01) B65D 30/16 (2006.01) B65D 88/16 (2006.01)**
[25] EN
[54] **BULK BAG FOR MEAT AND MEAT PRODUCTS**
[54] **SAC DE STOCKAGE EN VRAC POUR VIANDE ET PRODUITS CARNES**
[72] BROWN, BOBBY GLENN, US
[72] RICHARDSON, JOE RONALD, JR., US
[72] EISENBARTH, BRADLEY MATTHEW, US
[73] B.A.G. CORP., US
[22] 2004-03-11
[30] US (10/436,761) 2003-05-13
[30] US (10/689,278) 2003-10-20

[11] **2,463,022**
[13] C

[51] **Int.Cl. A61M 1/16 (2006.01) A61M 1/34 (2006.01) A61M 1/36 (2006.01) B01D 63/02 (2006.01)**
[25] EN
[54] **PLASMAPHERESIS FILTER DEVICE AND APPARATUS FOR THERAPEUTIC APHERESIS**
[54] **DISPOSITIF ET APPAREIL FILTRE DE PLASMAPHERESE UTILISES DANS L'APHERESE THERAPEUTIQUE**
[72] HANDLEY, HAROLD H., JR., US
[72] GORSUCH, REYNOLDS G., US
[72] PETERS, HAROLD W., US
[73] TRANSVIVO, INC., US
[85] 2004-04-06
[86] 2002-10-15 (PCT/US2002/033173)
[87] (WO2003/033054)
[30] US (09/981,783) 2001-10-17
[30] US (10/219,082) 2002-08-13

[11] **2,463,357**
[13] C

[51] **Int.Cl. B65D 30/08 (2006.01) B31D 5/00 (2006.01) B65D 75/30 (2006.01) B65D 81/05 (2006.01)**
[25] EN
[54] **WEB FOR FLUID FILLED UNIT FORMATION**
[54] **BANDE CONTINUE POUR FORMATION D'UNITE REMPLIE DE FLUIDE**
[72] LERNER, HERSHEY, US
[73] AUTOMATED PACKAGING SYSTEMS, INC., US
[22] 2004-04-06
[30] US (10/408,946) 2003-04-08

[11] **2,463,963**
[13] C

[51] **Int.Cl. C04B 35/58 (2006.01) C04B 35/622 (2006.01) H01B 1/06 (2006.01) H01L 29/24 (2006.01) H01L 39/24 (2006.01)**
[25] EN
[54] **A METHOD INCLUDING A HEAT TREATMENT OF MANUFACTURING SUPERCONDUCTING WIRES BASED ON MGB2**
[54] **PROCEDE DE FABRICATION DE FILS SUPRACONDUCTEURS A BASE DE MGB2 COMPRENANT UN TRAITEMENT THERMIQUE**
[72] GRASSO, GIOVANNI, IT
[72] MALAGOLI, ANDREA, IT
[73] INFIM ISTITUTO NAZIONALE PER LA FISICA DELLA MATERIA, IT
[85] 2004-04-19
[86] 2002-10-16 (PCT/EP2002/011567)
[87] (WO2003/035575)
[30] IT (TO2001A000994) 2001-10-19

[11] **2,464,408**
[13] C

[51] **Int.Cl. G10L 21/02 (2006.01) G10L 19/02 (2006.01)**
[25] EN
[54] **AUDIO DECODING APPARATUS AND METHOD FOR BAND EXPANSION WITH ALIASING SUPPRESSION**
[54] **APPAREIL ET METHODE DE DECODAGE AUDIO POUR EXPANSION DE BANDE AVEC SUPPRESSION DU REPLIEMENT DU SPECTRE**
[72] SHIMADA, OSAMU, JP
[72] TAKAMIZAWA, YUICHIRO, JP
[72] SERIZAWA, MASAHIRO, JP
[72] TSUSHIMA, MINEO, JP
[72] KUAH, KIM HANN, SG
[72] CHONG, KOK SENG, SG
[72] NORIMATSU, TAKESHI, JP
[72] NEO, SUA HONG, SG
[72] TANAKA, NAOYA, JP
[72] NOMURA, TOSHIYUKI, JP
[73] NEC CORPORATION, JP
[73] PANASONIC CORPORATION, JP
[85] 2004-04-14
[86] 2003-07-30 (PCT/JP2003/009646)
[87] (WO2004/013841)
[30] JP (2002-225068) 2002-08-01

[11] **2,465,595**
[13] C

[51] **Int.Cl. B23K 37/00 (2006.01) B23K 23/00 (2006.01)**
[25] EN
[54] **EXOTHERMIC WELDING**
[54] **SOUDEGE EXOTHERMIQUE**
[72] HEYNIS, SPENCER, US
[72] HARGER, TIMOTHY R., US
[72] HARGER, MARK S., US
[73] HARGER, INC., US
[22] 2004-04-29
[30] US (10/431,254) 2003-05-07

[11] **2,465,775**
[13] C

[51] **Int.Cl. H04B 7/00 (2006.01)**
[25] EN
[54] **MULTIPLE INPUT MULTIPLE OUTPUT (MIMO) WIRELESS COMMUNICATIONS SYSTEM**
[54] **SYSTEME DE COMMUNICATION SANS FIL A ENTREES MULTIPLES SORTIES MULTIPLES (MIMO)**
[72] BOLT, PHILIP A., GB
[72] WILD, TIMOTHY G., GB
[72] SPIER, COLIN H. V., GB
[72] KING, NIGEL J. R., GB
[72] CLARK, PAUL, GB
[72] DEAN, GREGOR R., GB
[72] HOLMES, ANTONY C., GB
[72] CARTER, RICHARD A., GB
[72] STRONG, PETER N., GB
[73] MOTOROLA SOLUTIONS INC., US
[22] 2004-04-27

[11] **2,466,653**
[13] C

[51] **Int.Cl. A01H 4/00 (2006.01)**
[25] EN
[54] **MEDIA COMPOSITIONS FOR FASTER GROWTH OF POLYGONATUM CIRRHIFOLIUM ROYLE**
[54] **COMPOSITIONS DE SUPPORT POUR CROISSANCE PLUS RAPIDE DE POLYGONATUM CIRRHIFOLIUM ROYLE**
[72] LATTOO, SURRINDER KUMAR, IN
[72] QAZI, GHULAM NABI, IN
[72] RAINA, RAVINDER KUMAR, IN
[72] PUROHIT, PARESH, IN
[72] DHAR, AVTAR KRISHAN, IN
[73] COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, IN
[85] 2004-05-11
[86] 2001-11-15 (PCT/IN2001/000200)
[87] (WO2003/041492)

**Canadian Patents Issued
February 21, 2012**

[11] **2,466,797**
[13] C

[51] **Int.Cl. F01D 5/14 (2006.01) F01D 21/04 (2006.01) F01D 25/14 (2006.01) F04D 29/32 (2006.01) F04D 29/38 (2006.01)**

[25] EN

[54] **FAN BLADE PLATFORM FEATURE FOR IMPROVED BLADE-OFF PERFORMANCE**

[54] **PLATE-FORME D'AUBE DE TURBINE POUR UN RENDEMENT AMELIORE EN CAS DE DETACHEMENT DE L'AUBE**

[72] CRANE, NATHANE, US

[73] PRATT & WHITNEY CANADA CORP., CA

[22] 2004-05-10

[30] US (10/461,520) 2003-06-12

[11] **2,466,866**
[13] C

[51] **Int.Cl. C01B 31/34 (2006.01) B22F 1/00 (2006.01) C22C 1/05 (2006.01) C22C 29/08 (2006.01)**

[25] EN

[54] **METHOD OF MAKING A CERAMIC BODY OF DENSIFIED TUNGSTEN CARBIDE**

[54] **PROCEDE DE FABRICATION D'UN CORPS CERAMIQUE DE CARBURE DE TUNGSTENE DENSIFIE**

[72] ANDERSON, LINWOOD, US

[73] CERBIDE, US

[85] 2004-05-05

[86] 2002-11-06 (PCT/US2002/035608)

[87] (WO2003/074744)

[30] US (60/333,018) 2001-11-06

[30] US (10/008,806) 2001-11-13

[11] **2,467,881**
[13] C

[51] **Int.Cl. A61B 17/072 (2006.01) A61B 17/068 (2006.01)**

[25] EN

[54] **SURGICAL STAPLING INSTRUMENT HAVING A SINGLE LOCKOUT MECHANISM FOR PREVENTION OF FIRING**

[54] **INSTRUMENT D'AGRAFAGE CHIRURGICAL MUNI D'UN MECANISME DE VERROUILLAGE SIMPLE POUR PREVENIR LE DECLENCHEMENT**

[72] SETSER, MICHAEL E., US

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

[72] WEISENBURGH, WILLIAM B., US

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

[22] 2004-05-20

[30] US (10/441,424) 2003-05-20

[11] **2,467,885**
[13] C

[51] **Int.Cl. A61B 17/072 (2006.01) A61B 17/068 (2006.01)**

[25] EN

[54] **SURGICAL STAPLING INSTRUMENT HAVING A SPENT CARTRIDGE LOCKOUT**

[54] **INSTRUMENT D'AGRAFAGE CHIRURGICAL MUNI D'UN MECANISME DE VERROUILLAGE EN CAS DE CARTOUCHE VIDE**

[72] SETSER, MICHAEL E., US

[72] WEISENBURGH, WILLIAM B., US

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

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

[22] 2004-05-20

[30] US (10/441,565) 2003-05-20

[11] **2,468,334**
[13] C

[51] **Int.Cl. B01L 3/00 (2006.01) B29C 51/00 (2006.01) B81B 1/00 (2006.01) G01N 27/447 (2006.01) G01N 35/00 (2006.01)**

[25] EN

[54] **APPARATUS AND METHODS FOR MICROFLUIDIC APPLICATIONS**

[54] **APPAREIL ET PROCEDES D'APPLICATION MICROFLUIDIQUES**

[72] GHAZAL, PETER, GB

[72] ROY, DOUGLAS, GB

[72] POLWART, STUART, GB

[72] FEARNLEY, JOEL, GB

[73] LAB901 LTD, GB

[85] 2004-05-26

[86] 2002-11-27 (PCT/GB2002/005367)

[87] (WO2003/045557)

[30] GB (0128350.6) 2001-11-27

[11] **2,468,933**
[13] C

[51] **Int.Cl. A61K 35/22 (2006.01) A61K 38/22 (2006.01)**

[25] EN

[54] **METHOD FOR OBTAINING OESTROGEN FROM MARE'S URINE**

[54] **PROCEDE D'OBTENTION D'ESTROGENES A PARTIR D'URINE DE JUMENT**

[72] RASCHE, HEINZ-HELMER, DE

[72] RUPP, OLAF, DE

[73] ABBOTT PRODUCTS GMBH, DE

[85] 2004-06-01

[86] 2002-11-27 (PCT/EP2002/013343)

[87] (WO2003/048183)

[30] DE (101 59 161.6) 2001-12-01

[11] **2,469,460**
[13] C

[51] **Int.Cl. A61F 2/24 (2006.01) A61F 2/06 (2006.01)**

[25] EN

[54] **FIXED LENGTH ANCHOR AND PULL MITRAL VALVE DEVICE AND METHOD**

[54] **ELEMENT D'ANCRAGE DE LONGUEUR FIXE ET DISPOSITIF ET PROCEDE D'ETIREMENT DE LA VALVULE MITRALE**

[72] REUTER, DAVID G., US

[72] NIEMINEN, GREGORY D., US

[72] MATHIS, MARK L., US

[73] CARDIAC DIMENSIONS, INC., US

[85] 2004-06-04

[86] 2003-01-22 (PCT/US2003/002124)

[87] (WO2003/063735)

[30] US (10/066,426) 2002-01-30

[11] **2,469,546**
[13] C

[51] **Int.Cl. E04D 1/28 (2006.01) B32B 27/12 (2006.01) B32B 27/20 (2006.01) E04D 1/20 (2006.01)**

[25] EN

[54] **A SYNTHETIC ROOFING SHINGLE OR TILE**

[54] **BARDEAU OU TUILE SYNTHETIQUES DE TOITURE**

[72] KIM, JOONG Y., US

[72] MACKINNON, THOMAS K., US

[72] KALKANOGLU, HUSNU M., US

[72] FRIEDMAN, MICHAEL L., US

[73] CERTAINTED CORPORATION, US

[22] 2004-06-01

[30] US (10/452,059) 2003-06-02

[11] **2,469,816**
[13] C

[51] **Int.Cl. A01C 7/20 (2006.01) A01B 63/14 (2006.01) A01B 63/26 (2006.01) A01C 5/06 (2006.01)**

[25] FR

[54] **ELEMENT D'UNE MACHINE AGRICOLE COMPORTANT UN DISPOSITIF DE LESTAGE REGLABLE**

[54] **AGRICULTURAL MACHINE COMPONENT COMPRISING AN ADJUSTABLE BALLASTING DEVICE**

[72] ROIBIER, THIERRY, FR

[73] KUHN S.A., FR

[22] 2004-05-17

[30] FR (03 06695) 2003-06-03

**Brevets canadiens délivrés
21 fevrier 2012**

[11] **2,469,951**
[13] C

[51] **Int.Cl. E04D 1/20 (2006.01) B32B 3/04 (2006.01) B32B 7/02 (2006.01) B32B 27/08 (2006.01) E04D 1/28 (2006.01)**
[25] EN
[54] **A SYNTHETIC ROOFING SHINGLE OR TILE**
[54] **BARDEAU OU TUILE SYNTHETIQUES DE TOITURE**
[72] FRIEDMAN, MICHAEL L., US
[72] KIM, JOONG Y., US
[72] KALKANOGLU, HUSNU M., US
[72] MACKINNON, THOMAS K., US
[73] CERTAINTED CORPORATION, US
[22] 2004-06-01
[30] US (10/452,060) 2003-06-02

[11] **2,471,258**
[13] C

[51] **Int.Cl. A61F 13/20 (2006.01)**
[25] EN
[54] **TAMPON WITH FIRST AND SECOND REGIONS HAVING DIFFERENT ABSORBENCIES**
[54] **TAMPON HYGIENIQUE AVEC PREMIERE ET SECONDE PARTIES PRESENTANT DES POUVOIRS ABSORBANTS DIFFERENTS**
[72] KRAEMER, ROBERT, DE
[73] JOHNSON & JOHNSON GMBH, DE
[85] 2004-06-21
[86] 2002-12-19 (PCT/EP2002/014592)
[87] (WO2003/055429)
[30] DE (101 63 114.6) 2001-12-24

[11] **2,471,447**
[13] C

[51] **Int.Cl. C08J 5/04 (2006.01) C08J 5/06 (2006.01) C08J 7/04 (2006.01) D06M 15/227 (2006.01) D06M 15/233 (2006.01) D06M 15/244 (2006.01) D06M 15/41 (2006.01) D06M 15/693 (2006.01)**
[25] EN
[54] **FIBER FOR REINFORCING RUBBER PRODUCTS**
[54] **FIBRE POUR RENFORCER DES PRODUITS A BASE DE CAOUTCHOUC**
[72] ANDO, KIMIHIRO, JP
[73] OCV INTELLECTUAL CAPITAL, LLC, US
[22] 2004-06-17
[30] JP (2003-173085) 2003-06-18

[11] **2,470,025**
[13] C

[51] **Int.Cl. C01B 31/02 (2006.01) B01J 19/00 (2006.01) B01J 20/20 (2006.01) B01J 20/32 (2006.01) B01J 21/18 (2006.01) B01J 23/86 (2006.01) B01J 23/889 (2006.01) B01J 31/06 (2006.01) B01J 35/04 (2006.01) B01J 35/10 (2006.01) B01J 37/02 (2006.01) B01J 37/03 (2006.01) C04B 41/52 (2006.01) C04B 41/89 (2006.01) C07C 1/04 (2006.01) C10G 2/00 (2006.01) C23C 8/02 (2006.01) C23C 8/80 (2006.01) C23C 26/00 (2006.01) C23C 28/00 (2006.01) F28F 21/02 (2006.01)**
[25] EN
[54] **CARBON NANOTUBE-CONTAINING STRUCTURES, METHODS OF MAKING, AND PROCESSES USING SAME**
[54] **STRUCTURES CONTENANT DES NANOTUBES DE CARBONE, PROCEDES DE FABRICATION, ET PROCESSUS DANS LESQUELS ELLES SONT UTILISEES**
[72] CHIN, YA-HUEI, US
[72] GAO, YUFEI, US
[72] WANG, YONG, US
[72] STEWART, TERRI L., US
[72] AARDAHL, CHRISTOPHER L., US
[73] BATTELLE MEMORIAL INSTITUTE, US
[85] 2004-06-11
[86] 2002-12-19 (PCT/US2002/040874)
[87] (WO2003/059813)
[30] US (10/032,207) 2001-12-21
[30] US (10/036,332) 2001-12-24

[11] **2,471,423**
[13] C

[51] **Int.Cl. A23C 9/15 (2006.01) A23C 11/04 (2006.01) A23L 1/29 (2006.01) A23L 1/305 (2006.01)**
[25] EN
[54] **INFANT FORMULA COMPOSITIONS COMPRISING INCREASED AMOUNTS OF ALPHA-LACTALBUMIN**
[54] **COMPOSITION DE PREPARATION POUR NOURRISSON COMPRENANT UNE QUANTITE AUGMENTEE D'ALPHA-LACTALBUMINE**
[72] O'CALLAGHAN, DANIEL MARTIN, IE
[72] WEABER, JOHN RILEY, US
[72] LIEN, ERIC LOUIS, US
[72] KUHLMAN, CHARLES FRANCIS, US
[73] WYETH LLC, US
[85] 2004-06-21
[86] 2002-12-18 (PCT/US2002/040811)
[87] (WO2003/055322)
[30] US (60/343,253) 2001-12-21

[11] **2,472,399**
[13] C

[51] **Int.Cl. A61K 31/41 (2006.01) A61K 31/192 (2006.01) A61K 31/216 (2006.01) A61K 45/06 (2006.01) A61P 3/10 (2006.01) A61P 9/10 (2006.01) A61P 9/12 (2006.01) A61P 13/12 (2006.01) A61P 25/28 (2006.01) C07C 215/10 (2006.01) C07C 233/47 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING VALSARTAN AND NEP INHIBITORS**
[54] **COMPOSITIONS PHARMACEUTIQUES A BASE DE VALSARTAN ET D'INHIBITEURS NEP**
[72] KSANDER, GARY MICHAEL, US
[72] WEBB, RANDY LEE, US
[73] NOVARTIS AG, CH
[85] 2004-07-02
[86] 2003-01-16 (PCT/EP2003/000415)
[87] (WO2003/059345)
[30] US (60/349,660) 2002-01-17

[11] **2,472,432**
[13] C

[51] **Int.Cl. A61K 47/38 (2006.01) A61K 9/20 (2006.01) A61K 9/36 (2006.01) A61K 31/192 (2006.01)**
[25] EN
[54] **SOFT TABLET CONTAINING HIGH MOLECULAR WEIGHT CELLULOSES**
[54] **COMPRIME MOU CONTENANT DES MATIERES CELLULOSIQUES A POIDS MOLECULAIRE ELEVE**
[72] PARIKH, NICK, US
[72] WYNN, DAVID, US
[73] MCNEIL-PPC, INC., US
[22] 2004-06-25
[30] US (10/607,766) 2003-06-27
[30] US (10/608,681) 2003-06-27

Canadian Patents Issued
February 21, 2012

[11] 2,473,244

[13] C

[51] Int.Cl. C12Q 1/60 (2006.01) C12M 1/34 (2006.01) G01N 33/53 (2006.01) G01N 33/543 (2006.01) G01N 33/558 (2006.01) G01N 33/92 (2006.01)

[25] EN

[54] HIGH-DENSITY LIPOPROTEIN ASSAY DEVICE AND METHOD

[54] PROCEDE ET DISPOSITIF DE DOSAGE DE LIPOPROTEINES A DENSITE ELEVEE

[72] WORTHY, THOMAS E., US

[72] NUGENT, ANTHONY J., US

[72] JONES, RONALD M., US

[73] CHOLESTECH CORPORATION, US

[85] 2004-07-07

[86] 2003-01-17 (PCT/US2003/001354)

[87] (WO2003/061569)

[30] US (60/349,926) 2002-01-18

[11] 2,477,196

[13] C

[51] Int.Cl. C12P 7/06 (2006.01) B31B 9/14 (2006.01) C12P 7/10 (2006.01) C13K 1/02 (2006.01) C13K 13/00 (2006.01) D21B 1/36 (2006.01)

[25] EN

[54] PROCESS OF TREATING LIGNOCELLULOSIC MATERIAL TO PRODUCE BIO-ETHANOL

[54] PROCEDE DE TRAITEMENT DE MATIERE LIGNO-CELLULOSIQUE POUR PRODUIRE DU BIO-ETHANOL

[72] GERVAIS, GILLES, CA

[73] GERVAIS, GILLES, CA

[85] 2004-08-20

[86] 2003-02-24 (PCT/IB2003/000995)

[87] (WO2003/071025)

[30] US (60/358,863) 2002-02-22

[11] 2,478,542

[13] C

[51] Int.Cl. C07D 231/56 (2006.01) A61K 31/416 (2006.01) A61P 25/00 (2006.01) C07D 401/04 (2006.01) C07D 405/04 (2006.01) C07D 409/04 (2006.01) C07F 7/18 (2006.01)

[25] FR

[54] DERIVES D'AMINOINDAZOLES, PROCEDE DE PREPARATION ET INTERMEDIAIRES DE CE PROCEDE A TITRE DE MEDICAMENTS ET COMPOSITIONS

PHARMACEUTIQUES LES RENFERMANT

[54] AMINOINDAZOLE DERIVATIVES, THEIR METHOD OF PREPARATION AND INTERMEDIARIES OF THIS PROCESS AS MEDICINES AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME

[72] HALLEY, FRANCK, FR

[72] LESUISSE, DOMINIQUE, FR

[72] ROONEY, THOMAS, FR

[72] DUTRUC-ROSSET, GILLES, FR

[73] AVENTIS PHARMA S.A., FR

[85] 2004-09-03

[86] 2003-03-07 (PCT/FR2003/000752)

[87] (WO2003/078403)

[30] FR (02/02997) 2002-03-11

[11] 2,475,667

[13] C

[51] Int.Cl. C01G 51/06 (2006.01) C01B 31/24 (2006.01) C01G 51/04 (2006.01) C01G 53/04 (2006.01) C01G 53/06 (2006.01)

[25] EN

[54] COBALT CARBONATE OF LOW ALKALI METAL CONTENT, METHOD FOR PRODUCING THE SAME AND COBALT OXIDE PRODUCED FROM THE SAME

[54] CARBONATE DE COBALT A FAIBLE TENEUR EN METAL

ALCALIN, METHODE DE PRODUCTION CONNEXE ET OXYDE DE COBALT OBTENU PAR LADITE METHODE

[72] TSUCHIDA, NAOYUKI, JP

[72] KOBAYASHI, HIROSHI, JP

[72] IMAMURA, MASAKI, JP

[72] FURUKAWA, KAZUNORI, JP

[73] SUMITOMO METAL MINING

COMPANY LIMITED, JP

[22] 2004-07-21

[30] JP (2003-278115) 2003-07-23

[11] 2,478,174

[13] C

[51] Int.Cl. H01S 5/183 (2006.01) G02B 6/12 (2006.01) H01S 5/10 (2006.01) H01S 5/42 (2006.01)

[25] EN

[54] MODE CONTROL USING TRANSVERSAL BANDGAP STRUCTURE IN VCSELS

[54] COMMANDE DE MODE UTILISANT UNE STRUCTURE A

BANDE INTERDITE TRANSVERSALE DANS UN LASER D'EMISSION PAR LA SURFACE A CAVITE VERTICALE

[72] OSTERGAARD, JOHN ERLAND, DK

[72] BIRKEDAL, DAN, DK

[73] ALIGHT PHOTONICS APS, DK

[85] 2004-09-09

[86] 2002-03-07 (PCT/DK2002/000146)

[87] (WO2002/073753)

[30] US (60/274,243) 2001-03-09

[11] 2,480,572

[13] C

[51] Int.Cl. A61M 37/00 (2006.01) A61M 5/145 (2006.01) A61M 31/00 (2006.01)

[25] EN

[54] DEVICE FOR INFUSING INSULIN

[54] DISPOSITIF DE PERFUSION

D'INSULINE

[72] AOKI, THOMAS T., US

[73] AOKI, THOMAS T., US

[85] 2004-09-27

[86] 2003-03-19 (PCT/US2003/008781)

[87] (WO2003/084459)

[30] JP (2002-094534) 2002-03-29

[30] JP (2002-377961) 2002-12-26

[11] 2,478,285

[13] C

[51] Int.Cl. A61G 11/00 (2006.01)

[25] EN

[54] INFANT CARE APPARATUS WITH FIXED OVERHEAD HEATER

[54] DISPOSITIF DE SOINS DE BEBE AVEC APPAREIL DE CHAUFFAGE SUSPENDU FIXE

[72] DYKES, CHRISTOPHER A., US

[72] SEVERNS, MATTHEW L., US

[72] BORIS, JOSEPH, US

[72] MACKIN, MICHAEL H., US

[72] FALK, STEVEN M., US

[73] DATEX-OHMEDA, INC., US

[22] 2004-08-19

[30] US (10/672,948) 2003-09-26

**Brevets canadiens délivrés
21 février 2012**

[11] **2,480,905**
[13] C

[51] **Int.Cl. A61B 10/00 (2006.01)**
[25] EN
[54] **CELLULAR COLLECTION APPARATUS AND METHOD**
[54] **APPAREIL ET METHODE DE PRELEVEMENT DE CELLULES**
[72] RICHARDS, MICHAEL OWEN, US
[73] RICHARDS, MICHAEL OWEN, US
[85] 2004-09-29
[86] 2002-08-05 (PCT/US2002/024947)
[87] (WO2003/096904)
[30] US (10/122,963) 2002-04-11

[11] **2,481,135**
[13] C

[51] **Int.Cl. H02K 5/132 (2006.01) E21B 4/00 (2006.01) F04B 47/00 (2006.01) F04D 13/02 (2006.01) F04D 13/10 (2006.01)**
[25] EN
[54] **MOTOR PROTECTOR**
[54] **CARTER DE MOTEUR**
[72] DU, MICHAEL HUI, US
[72] WATSON, ARTHUR I., US
[72] ARUMUGAM, ARUNKUMAR, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-09-10
[30] US (60/503,785) 2003-09-17
[30] US (10/708,470) 2004-03-05

[11] **2,481,196**
[13] C

[51] **Int.Cl. F04D 1/06 (2006.01) B23P 11/00 (2006.01) B23P 15/00 (2006.01) F01D 1/02 (2006.01)**
[25] EN
[54] **MULTISTAGE PUMP AND METHOD OF MAKING SAME**
[54] **POMPE MULTICELLULAIRE ET METHODE DE FABRICATION**
[72] WATSON, ARTHUR I., US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-09-10
[30] US (10/677,003) 2003-10-01

[11] **2,481,454**
[13] C

[51] **Int.Cl. A61K 8/02 (2006.01) A61Q 5/00 (2006.01) A61Q 19/00 (2006.01)**
[25] EN
[54] **PERSONAL CARE ARTICLE WITH DISTINCT ACTIVE ZONE**
[54] **ARTICLE D'HYGIENE PERSONNELLE AVEC ZONE ACTIVE DISTINCTE**
[72] PADLO, EWA URSZULA, US
[72] GOTT, ROBERT EDWARD, US
[72] SLAVTCHEFF, CRAIG STEPHEN, US
[73] UNILEVER PLC, GB
[85] 2004-10-05
[86] 2003-04-03 (PCT/EP2003/003465)
[87] (WO2003/090709)
[30] US (10/134,207) 2002-04-26

[11] **2,481,722**
[13] C

[51] **Int.Cl. E04B 9/22 (2006.01) E04B 9/10 (2006.01) E04B 9/28 (2006.01)**
[25] EN
[54] **MAIN TEE SPLICE**
[54] **EPISSURE DE T PRINCIPAL**
[72] KAVANAGH, BROCK R., US
[72] KOSKI, GERALD L., US
[72] HARCULA, JOHN M., US
[73] USG INTERIORS, INC., US
[85] 2004-10-07
[86] 2003-03-27 (PCT/US2003/009417)
[87] (WO2003/093595)
[30] US (10/135,240) 2002-04-30

[11] **2,482,040**
[13] C

[51] **Int.Cl. G06K 9/00 (2006.01) G06F 17/24 (2006.01) G06K 9/62 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DETECTING A LIST IN INK INPUT**
[54] **SYSTEME ET METHODE DE DETECTION D'UNE LISTE DANS UNE ENTREE D'ENCRE**
[72] CHEN, TONGXIAN, CN
[72] LIN, ZHOUCHE, CN
[72] WANG, XIANFANG, CN
[72] WU, JIANG, CN
[72] ZOU, YU, CN
[72] WANG, JIAN, CN
[73] MICROSOFT CORPORATION, US
[22] 2004-09-17
[30] US (60/505,797) 2003-09-24
[30] US (10/850,680) 2004-05-20

[11] **2,482,097**
[13] C

[51] **Int.Cl. C07H 21/00 (2006.01) C07H 1/06 (2006.01) C12N 15/10 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **METHODS FOR ISOLATING NUCLEIC ACIDS**
[54] **METHODES POUR ISOLER DES ACIDES NUCLEIQUES**
[72] BERGMANN, FRANK, DE
[72] WEINDEL, KURT, DE
[72] WALTER, THOMAS, DE
[72] ZIELENSKI, RALF, DE
[72] KIRCHGESSER, MICHAEL, DE
[72] SAROFIM, EMAD, CH
[73] F. HOFFMANN-LA ROCHE AG, CH
[22] 2004-09-20
[30] EP (03 023 039.5) 2003-10-13
[30] EP (04 017 856.8) 2004-07-28

[11] **2,483,908**
[13] C

[51] **Int.Cl. A61L 27/38 (2006.01) C12N 5/071 (2010.01) A61K 35/38 (2006.01) A61L 27/58 (2006.01) C12N 5/02 (2006.01)**
[25] EN
[54] **VASCULARIZATION ENHANCED GRAFT CONSTRUCTS**
[54] **GREFFONS HYBRIDES A VASCULARISATION AMELIOREE**
[72] BADYLAK, STEPHEN FRANCIS, US
[73] PURDUE RESEARCH FOUNDATION, US
[85] 2004-11-01
[86] 2003-05-01 (PCT/US2003/013541)
[87] (WO2003/092474)
[30] US (60/377,566) 2002-05-02

[11] **2,483,964**
[13] C

[51] **Int.Cl. G01N 29/02 (2006.01) G01N 29/024 (2006.01) G01N 29/22 (2006.01)**
[25] EN
[54] **MONITORING MEDICAL GAS XENON CONCENTRATION USING ULTRASONIC GAS ANALYSER**
[54] **UTILISATION D'UN ANALYSEUR DE GAZ A ULTRASONS POUR SURVEILLER LA TENEUR EN XENON D'UN GAZ MEDICAL**
[72] KERR, STUART ALEXANDER, GB
[72] DOWNIE, NEIL ALEXANDER, GB
[73] AIR PRODUCTS AND CHEMICALS, INC., US
[85] 2004-10-26
[86] 2003-05-01 (PCT/GB2003/001877)
[87] (WO2003/093812)
[30] GB (0210021.2) 2002-05-01

**Canadian Patents Issued
February 21, 2012**

[11] **2,484,535**

[13] C

[51] **Int.Cl. A61K 8/20 (2006.01) A61K 8/04 (2006.01) A61K 8/73 (2006.01) A61K 8/891 (2006.01) A61K 8/92 (2006.01) A61Q 5/00 (2006.01) A61Q 5/06 (2006.01) A61Q 5/12 (2006.01)**

[25] FR

[54] **COMPOSITION COSMETIQUE COMPRENANT DE LA GOMME DE GELLANE OU UN DERIVE, UN SEL MONOVALENT ET UN COMPOSE EN SUSPENSION, PROCEDES METTANT EN OEUVRE CETTE COMPOSITION ET UTILISATIONS**

[54] **COSMETIC COMPOSITION CONTAINING GELLAN GUM OR ONE OF ITS DERIVATIVES, A MONOVALENT SALT AND A COMPOUND IN SUSPENSION, PROCESSES USING THIS COMPOSITION AND USES**

[72] LAURENT, LUDIVINE, FR

[72] PASQUET, DOROTHEE, FR

[73] L'OREAL, FR

[22] 2004-11-09

[30] FR (0313487) 2003-11-18

[11] **2,485,699**

[13] C

[51] **Int.Cl. G01S 7/32 (2006.01) G01S 3/48 (2006.01) G01S 7/292 (2006.01) G01S 13/18 (2006.01) G01S 13/20 (2006.01) G01S 13/28 (2006.01) G01S 13/42 (2006.01) G01S 13/46 (2006.01) G01S 13/50 (2006.01) G01S 13/524 (2006.01) G01S 13/70 (2006.01) G01S 13/88 (2006.01) G01S 13/94 (2006.01)**

[25] EN

[54] **METHODS AND APPARATUS FOR DETERMINING AN**

INTERFEROMETRIC ANGLE TO A TARGET IN BODY COORDINATES

[54] **PROCEDES ET APPAREIL POUR LA DETERMINATION D'UN ANGLE PAR RAPPORT A UNE CIBLE A L'AIDE DE L'INTERFEROMETRIE**

[72] HAGER, JAMES R., US

[72] BURLET, TODD R., US

[72] JORDAN, LAVELL, US

[73] HONEYWELL INTERNATIONAL INC., US

[85] 2004-11-12

[86] 2003-05-13 (PCT/US2003/015933)

[87] (WO2003/096060)

[30] US (10/144,873) 2002-05-13

[11] **2,485,758**

[13] C

[51] **Int.Cl. B60R 3/02 (2006.01) B62D 25/22 (2006.01)**

[25] EN

[54] **IMPROVED POWERED RUNNING BOARD WITH LINEAR DRIVE**

[54] **PASSERELLE MOTORISEE AMELIOREE AVEC ENTRAINEMENT LINEAIRE**

[72] LEE, V-BOND, CA

[72] WOLF, ANTHONY, CA

[72] PIOTROWSKI, ZYGMUNT, CA

[73] DECOMA INTERNATIONAL INC., CA

[22] 2004-10-22

[30] US (60/513,353) 2003-10-22

[11] **2,486,176**

[13] C

[51] **Int.Cl. A61M 25/01 (2006.01) A61B 5/00 (2006.01)**

[25] EN

[54] **GUIDEWIRE WITH ENCAPSULATED MARKER**

[54] **FIL GUIDE CONTENANT UN MARQUEUR ENCAPSULE**

[72] EHR, TIMOTHY G. J., US

[73] BOSTON SCIENTIFIC LIMITED, BB

[85] 2004-11-16

[86] 2003-04-30 (PCT/US2003/013393)

[87] (WO2003/099371)

[30] US (10/152,435) 2002-05-21

[11] **2,486,626**

[13] C

[51] **Int.Cl. E06B 9/388 (2006.01) E06B 9/266 (2006.01) E06B 9/32 (2006.01) E06B 9/80 (2006.01)**

[25] EN

[54] **MAGNETIC CATCH FOR BOTTOM RAILS OF COVERINGS FOR ARCHITECTURAL OPENINGS**

[54] **LOQUET MAGNETIQUE POUR**

PROFILES INFERIEURS DES

COUVERTURES D'OUVERTURES

ARCHITECTURALES

[72] NULL, ROBERT A., US

[73] HUNTER DOUGLAS INC., US

[22] 2004-11-03

[30] US (60/517,131) 2003-11-03

[11] **2,487,116**

[13] C

[51] **Int.Cl. C12P 1/00 (2006.01) C12N 1/16 (2006.01) C12N 9/04 (2006.01) C12N 15/81 (2006.01) C12P 1/02 (2006.01) C12P 7/00 (2006.01) C12P 7/56 (2006.01)**

[25] EN

[54] **FERMENTATION PROCESS USING SPECIFIC OXYGEN UPTAKE RATES AS A PROCESS CONTROL**

[54] **PROCEDE DE FERMENTATION REGULE PAR DETERMINATION DU TAUX DE CONSOMMATION EN OXYGENE SPECIFIQUE**

[72] RUSH, BRIAN, US

[72] VAN HOEK, PIM, US

[72] ARISTIDOU, ARISTOS, US

[73] CARGILL, INC., US

[85] 2004-11-23

[86] 2003-05-30 (PCT/US2003/016825)

[87] (WO2003/102200)

[30] US (60/384,333) 2002-05-30

[11] **2,487,362**

[13] C

[51] **Int.Cl. A61K 38/17 (2006.01) A61K 31/40 (2006.01) A61K 38/20 (2006.01) A61P 3/10 (2006.01)**

[25] EN

[54] **USE OF AN INTERLEUKIN 1 RECEPTOR ANTAGONIST AND/OR PYRROLIDINEDITHIOCARBAMATE FOR THE TREATMENT OR PROPHYLAXIS OF TYPE 2 DIABETES**

[54] **UTILISATION D'UN ANTAGONISTE DU RECEPTEUR DE L'INTERLEUKINE 1 ET/OU DE PYRROLIDINEDITHIOCARBAMATE POUR LE TRAITEMENT OU LA**

PROPHYLAXIE DU DIABETE DE TYPE 2

[72] DONATH, MARC, CH

[73] UNIVERSITY OF ZURICH, CH

[85] 2004-11-25

[86] 2003-06-25 (PCT/EP2003/006682)

[87] (WO2004/002512)

[30] US (60/392,650) 2002-06-27

**Brevets canadiens délivrés
21 février 2012**

[11] **2,487,404**
[13] C

[51] **Int.Cl. G11B 7/007 (2006.01) G11B 7/005 (2006.01) G11B 7/013 (2006.01) G11B 19/12 (2006.01) G11B 20/00 (2006.01) G11B 20/12 (2006.01) G11B 20/18 (2006.01) G11B 23/28 (2006.01)**

[25] EN
[54] **RECORDING MEDIUM WITH COPY PROTECTION INDICATING INFORMATION AND APPARATUS AND METHODS FOR FORMING, RECORDING, REPRODUCING AND RESTRICTING REPRODUCTION OF THE RECORDING MEDIUM**
[54] **SUPPORT D'ENREGISTREMENT AVEC DES INFORMATIONS INDIQUANT LA PROTECTION DE COPIES ET APPAREIL ET PROCÉDES DE FORMATION, D'ENREGISTREMENT, DE REPRODUCTION ET DE RESTRICTION DE REPRODUCTION DU SUPPORT D'ENREGISTREMENT**

[72] SUH, SANG WOON, KR
[72] KIM, JIN YONG, KR
[73] LG ELECTRONICS INC., KR
[85] 2004-11-25
[86] 2004-01-20 (PCT/KR2004/000107)
[87] (WO2004/066283)
[30] KR (10-2003-0004488) 2003-01-23
[30] KR (10-2003-0008317) 2003-02-10

[11] **2,487,406**
[13] C

[51] **Int.Cl. G11B 7/007 (2006.01) G11B 7/005 (2006.01)**

[25] EN
[54] **RECORDING MEDIUM WITH COPY PROTECTION INFORMATION FORMED IN INTERMITTENT OR ALTERNATE WOBBLED PITS AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND REPRODUCING THE RECORDING MEDIUM**
[54] **SUPPORT D'ENREGISTREMENT PRÉSENTANT DES INFORMATIONS DE PROTECTION CONTRE LA COPIE FORMÉES DANS DES PIQUES VOBULEES INTERMITTENTES OU ALTERNÉES, APPAREIL ET PROCÉDES DE FORMATION, D'ENREGISTREMENT ET DE REPRODUCTION DU SUPPORT D'ENREGISTREMENT**

[72] SUH, SANG WOON, KR
[72] KIM, JIN YONG, KR
[73] LG ELECTRONICS INC., KR
[85] 2004-11-25
[86] 2004-01-20 (PCT/KR2004/000111)
[87] (WO2004/066286)
[30] KR (10-2003-0004487) 2003-01-23
[30] KR (10-2003-0005211) 2003-01-27
[30] KR (10-2003-0016139) 2003-03-14

[11] **2,488,372**
[13] C

[51] **Int.Cl. C07D 237/04 (2006.01) C07D 401/06 (2006.01) C07D 401/12 (2006.01)**

[25] EN
[54] **PYRIDAZINE DERIVATIVES WHICH ARE PHOSPHODIESTERASE IV INHIBITORS**
[54] **DÉRIVES DE PYRIDAZINE AGISSANT COMME INHIBITEURS DE LA PHOSPHODIESTERASE IV**

[72] EGGENWEILER, HANS-MICHAEL, DE
[72] WOLF, MICHAEL, DE
[73] MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE
[85] 2004-12-03
[86] 2003-05-12 (PCT/EP2003/004930)
[87] (WO2003/104204)
[30] DE (102 24 888.5) 2002-06-05

[11] **2,488,594**
[13] C

[51] **Int.Cl. E04B 9/12 (2006.01)**

[25] EN
[54] **STAB-IN CONNECTOR**
[54] **CONNECTEUR GUIDE**

[72] SAREYKA, BRETT W., US
[72] PLATT, WILLIAM J., US
[72] LIN, YU, US
[73] WORTHINGTON ARMSTRONG VENTURE, US
[22] 2004-11-30
[30] US (10/754,323) 2004-01-09

[11] **2,488,076**
[13] C

[51] **Int.Cl. B65D 33/02 (2006.01) A45F 4/02 (2006.01) B65D 25/14 (2006.01) B65D 30/10 (2006.01) B65D 30/24 (2006.01) B65D 35/14 (2006.01) B65D 77/04 (2006.01) B65D 85/18 (2006.01)**

[25] EN
[54] **COMBINED STORAGE APPARATUS**
[54] **DISPOSITIF DE RANGEMENT COMBINE**

[72] CHEN, SHU-LING, TW
[73] HWA MEIR INTERNATIONAL CO., LTD., TW
[22] 2004-11-19
[30] TW (92220623) 2003-11-21
[30] US (10/756,262) 2004-01-16
[30] US (10/758,259) 2004-01-16
[30] US (10/853,243) 2004-05-26

[11] **2,489,241**
[13] C

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

[25] EN
[54] **LINE-SCAN LASER OPHTHALMOSCOPE**
[54] **OPHTHALMOSCOPE A BALAYAGE LASER LINEAIRE**

[72] FERGUSON, R. DANIEL, US
[73] PHYSICAL SCIENCES, INC., US
[85] 2004-12-14
[86] 2003-06-13 (PCT/US2003/018839)
[87] (WO2003/105679)
[30] US (10/171,883) 2002-06-14

**Canadian Patents Issued
February 21, 2012**

[11] **2,489,795**

[13] C

[51] **Int.Cl. C08G 63/16 (2006.01) C08G 63/181 (2006.01) C08G 63/183 (2006.01) C08G 63/672 (2006.01) C08G 63/78 (2006.01) C09D 167/02 (2006.01)**

[25] EN
[54] **COPOLYMERIZATION OF CYCLIC ESTER OLIGOMERS**
[54] **COPOLYMERISATION D'OLIGOMERES D'ESTERS CYCLIQUES**

[72] BRUGEL, EDWARD G., US
[73] TICONA LLC, US
[85] 2004-12-16
[86] 2003-07-11 (PCT/US2003/021742)
[87] (WO2004/007589)
[30] US (60/395,557) 2002-07-12

[11] **2,491,207**

[13] C

[51] **Int.Cl. C07C 319/14 (2006.01) C07C 303/16 (2006.01) C07C 309/80 (2006.01) C07C 323/03 (2006.01)**

[25] FR
[54] **PROCEDE DE SYNTHESE DE DERIVES A RADICAL HYDROGENOFLUOROMETHYLENES ULFONYLE**

[54] **METHOD FOR SYNTHESIS OF HYDROGENOFLUOROMETHYLENES ULPHONYL RADICAL DERIVATIVES**
[72] SAINT-JALMES, LAURENT, FR
[73] RHODIA CHIMIE, FR
[85] 2004-12-24
[86] 2003-06-24 (PCT/FR2003/001940)
[87] (WO2004/002951)
[30] FR (02/08090) 2002-06-28

[11] **2,491,945**

[13] C

[51] **Int.Cl. C03C 3/087 (2006.01) C03C 3/085 (2006.01) C03C 3/095 (2006.01)**

[25] EN
[54] **AN ELECTRIC LAMP COMPRISING A GLASS COMPONENT**
[54] **LAMPE ELECTRIQUE COMPRENANT UN COMPOSANT EN VERRE**

[72] BLASIG, ROLAND, NL
[72] KRIJNEN, SIMON, NL
[73] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2005-01-05
[86] 2003-06-18 (PCT/IB2003/002749)
[87] (WO2004/005208)
[30] EP (02077721.5) 2002-07-08

[11] **2,493,424**

[13] C

[51] **Int.Cl. B01J 20/26 (2006.01) A61F 13/15 (2006.01) A61L 15/60 (2006.01) B01D 53/26 (2006.01) B01D 53/28 (2006.01) C09J 9/00 (2006.01) C09J 201/10 (2006.01)**

[25] EN
[54] **ABSORBENT BINDER DESICCANT COMPOSITION AND ARTICLES INCORPORATING IT**

[54] **COMPOSITION DESSECHANTE A LIANT ABSORBANT ET ARTICLES INCORPORANT CELLE-CI**
[72] SOERENS, DAVE ALLEN, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US

[85] 2005-01-11
[86] 2003-07-24 (PCT/US2003/023141)
[87] (WO2004/011048)
[30] US (10/206,883) 2002-07-26
[30] US (10/324,478) 2002-12-20
[30] US (10/427,809) 2003-05-01
[30] US (10/622,752) 2003-07-18

[11] **2,494,444**

[13] C

[51] **Int.Cl. F04D 15/00 (2006.01) F04C 2/08 (2006.01) F04C 2/107 (2006.01) F04C 13/00 (2006.01) F04D 1/04 (2006.01)**

[25] FR
[54] **POMPE A CAVITES PROGRESSIVES**

[54] **PROGRESSIVE CAVITY PUMP**
[72] BRATU, CHRISTIAN, FR
[73] BRATU, CHRISTIAN, FR
[22] 2005-01-19
[30] FR (04 00927) 2004-01-30

[11] **2,495,691**

[13] C

[51] **Int.Cl. A47B 88/04 (2006.01) A47B 67/04 (2006.01)**

[25] EN
[54] **DRAWER, COMBINATION OF DRAWER CABINET AND DRAWER AS WELL AS AIRCRAFT OR TRAIN PROVIDED WITH SUCH A COMBINATION**

[54] **TIROIR, COMBINAISONS COMPRENANT UN MEUBLE A TIROIRS ET DES TIROIRS, ET AVION OU TRAIN EQUIPE D'UNE TELLE COMBINAISON**

[72] VAN LOON, LAURENTIUS PETRUS JOSEPH, NL
[72] PORTEGIES, CORNELIS PETRUS MARIA, NL
[73] DRIESSEN AIRCRAFT HOLDING B.V., NL
[85] 2005-02-15
[86] 2003-09-24 (PCT/NL2003/000655)
[87] (WO2004/028301)
[30] NL (1021522) 2002-09-24

[11] **2,495,909**

[13] C

[51] **Int.Cl. A61K 41/00 (2006.01) A61K 35/14 (2006.01) A61L 2/00 (2006.01) A61L 2/08 (2006.01) A61L 2/10 (2006.01) A61M 1/36 (2006.01) C12N 7/04 (2006.01)**

[25] EN
[54] **NUCLEIC ACID DAMAGE USING RIBOFLAVIN AND LIGHT**

[54] **DEGATS CAUSES AUX ACIDES NUCLEIQUES AU MOYEN DE RIBOFLAVINE ET DE LUMIERE**

[72] KUMAR, VIJAY, US
[72] GOODRICH, RAYMOND P., US
[72] KEIL, SHAWN D., US
[72] LOCKERBIE, ROBERT OWEN, US
[73] CARIDIANBCT BIOTECHNOLOGIES, LLC, US
[85] 2005-02-17
[86] 2003-08-25 (PCT/US2003/026770)
[87] (WO2004/018471)
[30] US (60/319,488) 2002-08-23
[30] US (60/319,641) 2002-10-22
[30] US (10/377,524) 2003-02-28

**Brevets canadiens délivrés
21 février 2012**

[11] **2,496,033**
[13] C

[51] **Int.Cl. E04H 9/00 (2006.01) E04H 9/02 (2006.01)**
[25] EN
[54] **ISOLATION PLATFORM**
[54] **PLATE-FORME ISOLANTE**
[72] KEMENY, ZOLTAN A., US
[73] WORKSAFE TECHNOLOGIES, US
[85] 2005-02-17
[86] 2003-07-15 (PCT/US2003/021930)
[87] (WO2004/007871)
[30] US (60/396,228) 2002-07-15

[11] **2,496,395**
[13] C

[51] **Int.Cl. B29C 65/74 (2006.01) A61M 39/14 (2006.01)**
[25] EN
[54] **TUBE-JOINING APPARATUS AND TUBE-JOINING METHOD**
[54] **APPAREIL ET PROCEDE D'ASSEMBLAGE DE TUBES**
[72] SANO, HIROAKI, JP
[72] SUMIYA, OSAMU, JP
[72] NAGASHIMADA, MASARU, JP
[72] FUJIHARA, HIDEYA, JP
[72] YAMANUSHI, SATOSHI, JP
[72] ISHIDA, SHINJI, JP
[73] TERUMO KABUSHIKI KAISHA, JP
[85] 2005-02-21
[86] 2003-08-29 (PCT/JP2003/011044)
[87] (WO2004/022317)
[30] JP (2002-252457) 2002-08-30

[11] **2,496,555**
[13] C

[51] **Int.Cl. A46B 9/04 (2006.01) A47L 13/12 (2006.01)**
[25] EN
[54] **TOOTHBRUSH**
[54] **BROSSE A DENTS**
[72] HOHLBEIN, DOUGLAS J., US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2005-02-25
[86] 2003-08-26 (PCT/US2003/026738)
[87] (WO2004/019801)
[30] US (60/406,139) 2002-08-27

[11] **2,496,575**
[13] C

[51] **Int.Cl. A61B 18/02 (2006.01) A61B 17/00 (2006.01) A61B 17/22 (2006.01)**
[25] EN
[54] **CRYO ABLATION COIL**
[54] **BOBINE DE CRYOABLATION**
[72] LAFONTAINE, DANIEL M., US
[73] BOSTON SCIENTIFIC LIMITED, BB
[85] 2005-02-23
[86] 2003-07-31 (PCT/US2003/024129)
[87] (WO2004/019798)
[30] US (10/231,738) 2002-08-30

[11] **2,498,586**
[13] C

[51] **Int.Cl. H04W 88/02 (2009.01) H04M 1/22 (2006.01) H04M 1/73 (2006.01)**
[25] EN
[54] **LCD BACKLIGHT DURATION PROPORTIONAL TO AMOUNT OF INFORMATION ON THE LCD DISPLAY SCREEN**
[54] **DUREE DU RETROECLAIRAGE D'UN ECRAN A CRISTAUX LIQUIDES PROPORTIONNELLE A LA QUANTITE D'INFORMATION A L'ECRAN**
[72] TURNER, PETER N., CA
[72] BRUBACHER-CRESSMAN, DALE KEITH, CA
[72] GRIFFIN, JASON TYLER, CA
[72] PEARCE, GRAHAM N., CA
[73] RESEARCH IN MOTION LIMITED, CA
[22] 2005-02-25
[30] EP (04004554.4) 2004-02-27

[11] **2,498,652**
[13] C

[51] **Int.Cl. E04H 15/28 (2006.01) E04H 15/06 (2006.01)**
[25] EN
[54] **MOBILE SHELTER COMPRISING AN UMBRELLA-LIKE COLLAPSIBLE MARQUEE**
[54] **ABRI MOBILE A TENTE-MARQUISE DE TYPE PARAPLUIE REPLIABLE**
[72] BOUCHARD, PAUL-ANDRE, CA
[73] BOUCHARD, PAUL-ANDRE, CA
[85] 2005-03-10
[86] 2003-09-26 (PCT/CA2003/001480)
[87] (WO2004/029388)
[30] CA (2,405,007) 2002-09-30

[11] **2,498,941**
[13] C

[51] **Int.Cl. C10G 70/02 (2006.01) C07C 7/148 (2006.01)**
[25] EN
[54] **PROCESS FOR THE REMOVAL OF OXYGEN FROM OLEFIN-CONTAINING PROCESS STREAMS**
[54] **PROCEDE D'ELMINATION DE L'OXYGENE DE LIQUIDES A TRAITER CONTENANT DES OLEFINES**
[72] SMITH, WARREN JOHN, GB
[72] LITTLE, IAN RAYMOND, GB
[72] HAGUE, MATTHEW, GB
[73] INEOS EUROPE LIMITED, GB
[85] 2005-03-14
[86] 2003-09-23 (PCT/GB2003/004052)
[87] (WO2004/033598)
[30] GB (0223300.5) 2002-10-08

[11] **2,501,822**
[13] C

[51] **Int.Cl. A61L 27/44 (2006.01) A61L 27/36 (2006.01) A61L 27/46 (2006.01)**
[25] EN
[54] **COUPLING AGENTS FOR ORTHOPEDIC BIOMATERIALS**
[54] **AGENTS DE COUPLAGE POUR BIOMATERIAUX ORTHOPEDIQUES**
[72] SHIMP, LAWRENCE A., US
[72] KNAACK, DAVID, US
[73] WARSAW ORTHOPEDIC, INC., US
[85] 2005-04-08
[86] 2003-10-08 (PCT/US2003/031990)
[87] (WO2004/032988)
[30] US (60/416,904) 2002-10-08

[11] **2,502,301**
[13] C

[51] **Int.Cl. B60C 9/20 (2006.01) B60C 9/18 (2006.01) B60C 9/28 (2006.01)**
[25] FR
[54] **PNEUMATIQUE POUR ENGIN LOURD**
[54] **HEAVY DUTY TYRE**
[72] PALGEN, MARIE-CLAUDE, FR
[73] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
[85] 2005-04-05
[86] 2003-10-09 (PCT/EP2003/011159)
[87] (WO2004/033234)
[30] FR (0212625) 2002-10-10

Canadian Patents Issued
February 21, 2012

[11] 2,503,144

[13] C

[51] Int.Cl. C11D 1/83 (2006.01) C11D 1/14 (2006.01) C11D 1/22 (2006.01) C11D 1/62 (2006.01) C11D 1/72 (2006.01) C11D 1/86 (2006.01) C11D 17/06 (2006.01)

[25] EN

[54] LAUNDRY DETERGENT COMPOSITION

[54] COMPOSITION DE DETERGENT DE LESSIVE

[72] THORLEY, DAVID CHRISTOPHER, GB

[72] NORRIS, PATRICK JOSEPH, GB

[72] CRAWFORD, ROBERT JOHN, GB

[72] BURROWS, JAQUELINE, GB

[73] THE SUN PRODUCTS

CORPORATION, US

[85] 2005-04-20

[86] 2003-10-30 (PCT/EP2003/012067)

[87] (WO2004/041982)

[30] GB (0225668.3) 2002-11-04

[30] GB (0319025.3) 2003-08-13

[11] 2,503,215

[13] C

[51] Int.Cl. A61K 31/444 (2006.01) A61K 31/341 (2006.01) A61K 31/4164 (2006.01) A61K 31/426 (2006.01) A61K 31/4439 (2006.01) A61P 1/04 (2006.01)

[25] FR

[54] COMPOSITION

PHARMACEUTIQUE ASSOCIANT LE TENATOPRAZOLE ET UN ANTAGONISTE DES RECEPTEURS H2 A L'HISTAMINE

[54] PHARMACEUTICAL

COMPOSITION COMBINING

TENATOPRAZOLE AND A HISTAMINE H2-RECEPTOR ANTAGONIST

[72] HOMERIN, MICHEL, FR

[72] TACCOEN, ALAIN, FR

[72] SCHUTZE, FRANCOIS, FR

[72] CHARBIT, SUZY, FR

[72] FICHEUX, HERVE, FR

[72] INABA, YOSHIO, JP

[73] SIDEM PHARMA, LU

[73] MITSUBISHI PHARMA

CORPORATION, JP

[85] 2005-04-19

[86] 2003-10-21 (PCT/FR2003/003124)

[87] (WO2004/037256)

[30] FR (02/13114) 2002-10-21

[11] 2,504,077

[13] C

[51] Int.Cl. B01J 31/12 (2006.01) C08F 8/42 (2006.01) C08F 212/08 (2006.01) C08F 212/36 (2006.01)

[25] EN

[54] HETEROGENEOUS ORGANOTIN CATALYSTS

[54] CATALYSEURS

ORGANOSTANNIQUES

HETEROGENES

[72] TOUPANCE, THIERRY, FR

[72] DARRIET, KARINE, FR

[72] SCHNEIDER, UWE, DE

[72] JOUSSEAUME, BERNARD, FR

[73] CHEMTURA ORGANOMETALLICS

GMBH, DE

[22] 2005-04-13

[30] EP (04011854.9) 2004-05-19

[11] 2,504,307

[13] C

[51] Int.Cl. G01N 27/403 (2006.01) B41M 3/00 (2006.01) C09D 11/00 (2006.01) G01N 27/30 (2006.01) G01N 33/32 (2006.01)

G01N 33/487 (2006.01) H05K 1/00

(2006.01) H05K 1/02 (2006.01) H05K 1/16

(2006.01) H05K 3/12 (2006.01)

[25] EN

[54] MANUFACTURE OF ELECTROCHEMICAL SENSORS BY MOVEABLE FLAT SCREEN PRINTING

[54] FABRICATION DE CAPTEURS

ELECTROCHIMIQUES PAR

IMPRESSION AU CADRE PLAT

MOBILE

[72] MARSHALL, ROBERT, GB

[72] DAVIES, OLIVER WILLIAM

HARDWICKE, GB

[72] YEUDALL, ROBERT MALCOM, GB

[72] SIM, ANDREW GRAHAM, GB

[72] MCNEILLY, BRIAN ANDREW, GB

[73] LIFESCAN SCOTLAND LIMITED,

GB

[85] 2005-04-28

[86] 2003-10-30 (PCT/GB2003/004694)

[87] (WO2004/040290)

[30] US (60/422,226) 2002-10-30

[30] US (60/422,230) 2002-10-30

[30] US (60/436,683) 2002-12-27

[30] US (60/436,685) 2002-12-27

[11] 2,504,610

[13] C

[51] Int.Cl. A61K 9/20 (2006.01) A61K 9/00 (2006.01) A61K 9/14 (2006.01) A61K 9/51 (2006.01) A61K 31/00 (2006.01) A61K 31/192 (2006.01)

[25] EN

[54] FAST-DISINTEGRATING SOLID DOSAGE FORMS BEING NOT FRIABLE AND COMPRISING PULLULAN

[54] FORMES POSOLOGIQUES

SOLIDES A DESINTEGRATION

RAPIDE NON FRIABLES ET

COMPRENANT DU PULLULANE

[72] PRUITT, JOHN D., US

[72] LEE, ROBERT W., US

[72] BOSCH, H. WILLIAM, US

[72] RYDE, TUULA A., US

[72] HOVEY, DOUGLAS C., US

[73] ELAN PHARMA INTERNATIONAL,

LTD., IE

[85] 2005-05-02

[86] 2003-11-12 (PCT/US2003/035915)

[87] (WO2004/043440)

[30] US (60/425,264) 2002-11-12

[11] 2,505,962

[13] C

[51] Int.Cl. B29C 33/22 (2006.01)

[25] EN

[54] CLOSURE CLOSING DEVICE

[54] DISPOSITIF DE FERMETURE DE MOULE

[72] CHIU, KEVIN KHAI HAI, CA

[73] STACKTECK SYSTEMS LIMITED,

CA

[22] 2005-05-02

**Brevets canadiens délivrés
21 février 2012**

[11] **2,506,247**
[13] C

[51] **Int.Cl. C12N 15/60 (2006.01) C12N 9/88 (2006.01) C12P 17/10 (2006.01) C12P 21/02 (2006.01)**
[25] EN
[54] **NOVEL ALDOLASE, AND METHOD FOR PRODUCING OPTICALLY ACTIVE IHOG AND MONATIN**
[54] **NOUVELLE METHODE DE PREPARATION D'ALDOLASE ET METHODE DE PRODUCTION DE MONATIN ET DE L'ACIDE « IHOG » POSSEDANT UNE ACTIVITE OPTIQUE**
[72] MORI, KENICHI, JP
[72] WATANABE, KUNIHICO, JP
[72] NOZAKI, HIROYUKI, JP
[72] SUGIYAMA, MASAKAZU, JP
[73] AJINOMOTO CO., INC., JP
[22] 2005-05-25
[30] JP (2004-169188) 2004-06-07
[30] JP (2004-375769) 2004-12-27

[11] **2,506,787**
[13] C

[51] **Int.Cl. H05H 1/42 (2006.01) B01D 53/32 (2006.01) B01D 53/34 (2006.01) B01J 19/08 (2006.01) H05H 1/24 (2006.01)**
[25] EN
[54] **INDUSTRIAL EQUIPMENT FOR ENVIRONMENTAL PROTECTION BY RANDOM STREAMER DISCHARGE PLASMAS AND ITS APPLICATIONS**
[54] **UNITE COMMERCIALE DE GENERATION DE DECHARGE PLASMA CONTINUE ALEATOIRE ET SON UTILISATION**
[72] YAN, KEPING, CN
[72] LI, RUINIAN, CN
[72] ZHANG, HONGDI, CN
[73] GUANGDONG J-TECH ENVIRONMENT SCIENCE CO. LTD., CN
[85] 2005-05-19
[86] 2003-03-17 (PCT/CN2003/000189)
[87] (WO2004/049769)
[30] CN (02153179.X) 2002-11-26

[11] **2,507,355**
[13] C

[51] **Int.Cl. B01D 53/14 (2006.01) B01D 53/04 (2006.01) C10L 3/10 (2006.01)**
[25] EN
[54] **PROCESS FOR REMOVING SULPHUR COMPOUNDS INCLUDING HYDROGEN SULPHIDE AND MERCAPTANS FROM GAS STREAMS**
[54] **PROCEDE SERVANT A EXTRAIRE DE FLUX GAZEUX DES COMPOSES DE SOUFRE CONTENANT DU SULFURE D'HYDROGENE ET DES MERCAPTANS**
[72] VAN DE GRAAF, JOLINDE MACHTELD, NL
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2005-05-25
[86] 2003-11-28 (PCT/EP2003/050908)
[87] (WO2004/047955)
[30] EP (02258200.1) 2002-11-28

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

[51] **Int.Cl. H04S 3/02 (2006.01) H04S 3/00 (2006.01)**
[25] EN
[54] **MULTI-CHANNEL SOUND PROCESSING SYSTEMS**
[54] **SYSTEMES DE TRAITEMENT DU SON A PLUSIEURS VOIES**
[72] EID, BRADLEY F., US
[73] HARMAN INTERNATIONAL INDUSTRIES, INCORPORATED, US
[85] 2005-05-25
[86] 2004-06-24 (PCT/US2004/020453)
[87] (WO2005/002278)
[30] US (10/607,024) 2003-06-25

[11] **2,508,618**
[13] C

[51] **Int.Cl. C07C 275/32 (2006.01) A61K 31/16 (2006.01) A61P 13/00 (2006.01) A61P 29/00 (2006.01) C07C 233/29 (2006.01) C07C 233/75 (2006.01) C07C 235/42 (2006.01) C07C 237/40 (2006.01) C07C 275/38 (2006.01) C07C 275/40 (2006.01) C07C 275/42 (2006.01) C07C 317/32 (2006.01) C07C 323/44 (2006.01) C07D 295/08 (2006.01) C07D 295/092 (2006.01) C07D 295/12 (2006.01) C07D 295/135 (2006.01)**
[25] EN
[54] **TETRAHYDRO-NAPHTHALENE DERIVATIVES**
[54] **DERIVES DE TETRAHYDRO-NAPHTHALENE**
[72] FUJISHIMA, HIROSHI, JP
[72] TSUKIMI, YASUHIRO, JP
[72] MORIWAKI, TOSHIYA, JP
[72] MASUDA, TSUTOMU, JP
[72] YURA, TAKESHI, JP
[72] URBAHNS, KLAUS, JP
[72] YOSHIDA, NAGAHIRO, JP
[72] TAJIMI, MASAOMI, JP
[72] MOGI, MUNETO, JP
[72] YAMAMOTO, NORIYUKI, JP
[72] KOKUBO, TOSHIO, JP
[72] SHIROO, MASAHIRO, JP
[73] BAYER HEALTHCARE AG, DE
[85] 2005-06-03
[86] 2003-11-28 (PCT/EP2003/013453)
[87] (WO2004/052846)
[30] EP (02027523.6) 2002-12-06

Canadian Patents Issued
February 21, 2012

[11] 2,508,845
[13] C

[51] Int.Cl. C07C 275/32 (2006.01) A61K 31/17 (2006.01) A61K 31/395 (2006.01) A61P 13/00 (2006.01) A61P 29/00 (2006.01) C07C 275/40 (2006.01) C07D 207/26 (2006.01) C07D 211/22 (2006.01) C07D 211/46 (2006.01) C07D 211/62 (2006.01) C07D 295/12 (2006.01) C07D 295/135 (2006.01)

[25] EN

[54] TETRAHYDRO-NAPHTHALENE DERIVATIVES AS VANILLOID RECEPTOR ANTAGONISTS

[54] DERIVES TETRAHYDRO-NAPHTHALENE SERVANT

D'ANTAGONISTES DU RECEPTEUR VANILLOIDE

[72] TAJIMI, MASAOMI, JP

[72] KOKUBO, TOSHIO, JP

[72] YAMAMOTO, NORIYUKI, JP

[72] MOGI, MUNETO, JP

[72] FUJISHIMA, HIROSHI, JP

[72] YURA, TAKESHI, JP

[72] YOSHIDA, NAGAHIRO, JP

[72] MASUDA, TSUTOMU, JP

[72] URBAHNS, KLAUS, SE

[72] MORIWAKI, TOSHIYA, JP

[72] SHIROO, MASAHIRO, GB

[72] TSUKIMI, YASUHIRO, JP

[73] BAYER HEALTHCARE AG, DE

[85] 2005-06-06

[86] 2003-11-28 (PCT/EP2003/013452)

[87] (WO2004/052845)

[30] EP (02027528.5) 2002-12-09

[11] 2,509,622
[13] C

[51] Int.Cl. A61L 31/12 (2006.01) A61L 27/44 (2006.01) A61L 27/58 (2006.01) A61L 31/04 (2006.01) A61L 31/14 (2006.01) B32B 9/02 (2006.01) B32B 27/36 (2006.01) C08J 7/00 (2006.01)

[25] EN

[54] MEDICAL FILM COMPRISING GELATIN AND REINFORCING MATERIAL

[54] FILM A USAGE MEDICAL COMPRENANT DE LA GELATINE ET UNE MATIERE DE RENFORT

[72] TADOKORO, HIDEKI, JP

[72] TANAKA, YOSHIMI, JP

[72] OHTANI, HITOSHI, JP

[72] MATSUDA, SHOJIRO, JP

[73] GUNZE LIMITED, JP

[73] JMS CO., LTD., JP

[85] 2005-06-10

[86] 2003-12-08 (PCT/JP2003/015687)

[87] (WO2004/054635)

[30] JP (2002-364348) 2002-12-16

[11] 2,510,054
[13] C

[51] Int.Cl. C09J 7/02 (2006.01)

[25] EN

[54] ADHESIVE SHEET AND METHOD FOR MANUFACTURING SAME

[54] FEUILLE ADHESIVE ET

PROCEDE DE FABRICATION

CORRESPONDANT

[72] KATO, KIICHIRO, JP

[72] KATO, KAZUYA, JP

[72] TAKEMOTO, TAKASHI, JP

[73] LINTEC CORPORATION, JP

[85] 2005-06-14

[86] 2003-12-03 (PCT/JP2003/015458)

[87] (WO2004/061032)

[30] JP (2002-379279) 2002-12-27

[30] JP (2003-304028) 2003-08-28

[30] JP (PCT/JP03/13866) 2003-10-29

[11] 2,510,308
[13] C

[51] Int.Cl. A61K 8/99 (2006.01) A61K 8/19 (2006.01) A61Q 19/00 (2006.01)

[25] FR

[54] PROCEDE ET COMPOSITIONS

UTILISES POUR PREVENIR ET/OU

TRAITER LES PEAUX SENSIBLES ET/

OU SECHES

[54] PROCESS AND COMPOUNDS FOR

PREVENTING AND/OR TREATING

SENSITIVE AND/OR DRY SKIN

[72] BLUM-SPERISEN, STEPHANIE, CH

[72] BUREAU-FRANZ, ISABELLE, CH

[72] JOURDAIN, ROLAND, FR

[72] GUENICHE, AUDREY, FR

[72] BRETON, LIONEL, FR

[73] NESTEC S.A., CH

[73] L'OREAL, FR

[22] 2005-06-20

[30] FR (04 51317) 2004-06-23

[11] 2,511,681
[13] C

[51] Int.Cl. F16K 15/14 (2006.01) E03C 1/298 (2006.01) E03D 13/00 (2006.01)

[25] EN

[54] FLUID CONTROL VALVE

[54] CLAPET DE COMMANDE DE LIQUIDE

[72] DAHM, PETER KASPER, ZA

[73] DAHM, PETER KASPER, ZA

[85] 2005-06-23

[86] 2003-12-19 (PCT/IB2003/006080)

[87] (WO2004/059198)

[30] ZA (2002/8635) 2002-12-24

[11] 2,511,943
[13] C

[51] Int.Cl. E21B 17/043 (2006.01) E21B 17/03 (2006.01) E21B 17/042 (2006.01)

[25] EN

[54] COUPLING SLEEVE FOR CONNECTION OF A THREADED ROCK BOLT TO AN IMPACT ROCK

DRILLING MACHINE

[54] MANCHON DE COUPLAGE DE

CONNEXION D'UN BOULON FILETE A

UNE MACHINE PERFORATRICE DE

ROCHES A IMPACTS

[72] STENBERG, BERTIL, SE

[72] OEBERG, FREDRIK, SE

[72] KANFLOD, MORGAN, SE

[73] ATLAS COPCO ROCK DRILLS AB,

SE

[85] 2005-06-27

[86] 2004-01-26 (PCT/SE2004/000085)

[87] (WO2004/067902)

[30] SE (0300211-0) 2003-01-30

**Brevets canadiens délivrés
21 février 2012**

[11] **2,512,797**
[13] C

[51] **Int.Cl. A61K 31/165 (2006.01) A61K 31/16 (2006.01) A61K 31/277 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **BIS (THIO-HYDRAZIDE AMIDE) COMPOUNDS FOR TREATING MULTI-DRUG RESISTANT CANCER**
[54] **COMPOSES BIS (THIO-HYDRAZIDE AMIDE) DESTINES AU TRAITEMENT DE CANCER RESISTANT A DES MEDICAMENTS MULTIPLES**
[72] SUN, LIJUN, US
[72] TATSUTA, NORIAKI, US
[72] CHEN, SHOUJUN, US
[72] WU, YAMING, US
[72] LIANG, GUIQING, US
[72] ONO, MITSUNORI, US
[72] DU, ZHENJIAN, US
[72] ZHOU, DAN, US
[72] KORBUT, TIMOTHY, US
[72] KOYA, KEIZO, US
[73] SYNTA PHARMACEUTICALS CORP., US
[85] 2005-07-08
[86] 2004-01-15 (PCT/US2004/001089)
[87] (WO2004/064826)
[30] US (60/440,406) 2003-01-15

[11] **2,513,618**
[13] C

[51] **Int.Cl. C09C 3/10 (2006.01) C01B 31/02 (2006.01) C08G 63/78 (2006.01) C08G 69/32 (2006.01) C08G 73/06 (2006.01) C08J 5/18 (2006.01) C08K 3/04 (2006.01) C08K 9/04 (2006.01) C08K 9/08 (2006.01) C08L 67/03 (2006.01) C08L 69/00 (2006.01) C08L 77/10 (2006.01) C08L 79/04 (2006.01) D01F 1/10 (2006.01) D01F 6/60 (2006.01) D01F 6/62 (2006.01) D01F 6/64 (2006.01) D01F 6/74 (2006.01) D01F 11/14 (2006.01)**
[25] EN
[54] **CARBON NANOTUBES COATED WITH AROMATIC CONDENSATION POLYMER**
[54] **NANOTUBE EN CARBONE REVETU DE POLYMERE DE CONDENSATION AROMATIQUE**
[72] OHMORI, SATORU, JP
[72] CHOKAI, MASAYUKI, JP
[72] KUWAHARA, HIROAKI, JP
[72] MATSUMURA, SHUNICHI, JP
[72] SATO, KAZUHIKO, JP
[72] HONDA, SUSUMU, JP
[73] TEIJIN LIMITED, JP
[85] 2005-07-18
[86] 2004-01-19 (PCT/JP2004/000363)
[87] (WO2004/065496)
[30] JP (2003-010783) 2003-01-20
[30] JP (2003-019966) 2003-01-29
[30] JP (2003-098990) 2003-04-02
[30] JP (2003-360618) 2003-10-21

[11] **2,514,735**
[13] C

[51] **Int.Cl. E21B 49/10 (2006.01)**
[25] EN
[54] **PERMANENTLY ECCENTERED FORMATION TESTER**
[54] **APPAREIL D'ESSAI DES COUCHES A EXCENTRATION PERMANENTE**
[72] BRIQUET, STEPHANE, FR
[72] JACOBSON, AARON, FR
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2005-07-27
[86] 2004-01-19 (PCT/EP2004/000404)
[87] (WO2004/067913)
[30] GB (0302133.4) 2003-01-30

[11] **2,515,727**
[13] C

[51] **Int.Cl. C07C 271/22 (2006.01) C07C 269/06 (2006.01) C07D 265/36 (2006.01) C07D 413/12 (2006.01)**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF BICYCLIC AROMATIC AMINO ACIDS AND INTERMEDIATES THEREOF**
[54] **PROCEDE DE PRODUCTION D'ACIDES AMINES AROMATIQUES BICYCLIQUES ET PRODUITS INTERMEDIAIRES DE CES COMPOSES**
[72] WIESNER, MATTHIAS, DE
[72] NEFF, BERND, DE
[73] MERCK PATENT GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE
[85] 2005-08-10
[86] 2004-01-14 (PCT/EP2004/000210)
[87] (WO2004/072054)
[30] DE (103 05 784.6) 2003-02-12

[11] **2,515,977**
[13] C

[51] **Int.Cl. E03C 1/04 (2006.01) E03C 1/048 (2006.01) F16K 11/14 (2006.01)**
[25] EN
[54] **DIVERTING DEVICE FOR BRIDGE FAUCET WITH HAND SPRAY**
[54] **ORGANE DE DERIVATION POUR ROBINETS DE PONT AVEC DOUCHETTE**
[72] VU, VINH, US
[73] BRASSTECH, INC., US
[22] 2005-08-15
[30] US (10/958,914) 2004-10-05

Canadian Patents Issued
February 21, 2012

[11] 2,516,977

[13] C

[51] Int.Cl. H05K 1/02 (2006.01) H01R 24/00 (2011.01) H05K 1/16 (2006.01) H05K 3/02 (2006.01)

[25] EN

[54] METHOD FOR HIGH-FREQUENCY TUNING AN ELECTRICAL DEVICE, AND A PRINTED CIRCUIT BOARD THEREFOR

[54] PROCEDE D'ACCORDAGE HF D'UN DISPOSITIF ELECTRIQUE ET CARTE DE CIRCUITS IMPRIMES CONCUE A CET EFFET

[72] BRESCHÉ, PETER, DE

[72] HETZER, ULRICH, DE

[73] ADC GMBH, DE

[85] 2005-08-23

[86] 2004-02-27 (PCT/EP2004/001952)

[87] (WO2004/082343)

[30] DE (103 10 434.8) 2003-03-11

[11] 2,517,563

[13] C

[51] Int.Cl. F02K 1/12 (2006.01) F01D 17/10 (2006.01) F02K 1/15 (2006.01) F02K 1/28 (2006.01) F02K 1/42 (2006.01) F02K 3/075 (2006.01)

[25] EN

[54] ROTARY ADJUSTABLE EXHAUST NOZZLE

[54] TUYERE D'ÉCHAPPEMENT ROTATIVE ET REGLABLE

[72] LAIR, JEAN-PIERRE, US

[73] THE NORDAM GROUP, INC., US

[85] 2005-08-26

[86] 2004-05-05 (PCT/US2004/014553)

[87] (WO2004/104377)

[30] US (60/469,382) 2003-05-09

[11] 2,517,996

[13] C

[51] Int.Cl. H04W 76/02 (2009.01) H04W 88/06 (2009.01)

[25] EN

[54] METHOD AND APPARATUS FOR EFFICIENT NETWORK SCANNING

[54] METHODE ET APPAREIL DE BALAYAGE EFFICACE DE RESEAU

[72] LAM, YIU MING, CA

[73] RESEARCH IN MOTION LIMITED, CA

[22] 2005-09-01

[30] EP (04104702.8) 2004-09-27

[11] 2,518,166

[13] C

[51] Int.Cl. A01C 1/00 (2006.01) A01C 1/06 (2006.01) A01H 4/00 (2006.01)

[25] EN

[54] MANUFACTURED SEED HAVING A LIVE END SEAL

[54] SEMENCE ARTIFICIELLE AVEC EXTREMITÉ SCÉLÉE VIVANTE

[72] HARTLE, JEFFREY E., US

[72] WETSBARGER, JESSIE L., US

[72] CARLSON, WILLIAM C., US

[73] WEYERHAEUSER NR COMPANY, US

[22] 2005-09-01

[30] US (60/613,598) 2004-09-27

[11] 2,518,485

[13] C

[51] Int.Cl. C09C 1/24 (2006.01)

[25] EN

[54] RED IRON OXIDE PIGMENTS WITH AN AVERAGE SOLID BODY DIAMETER OF 0.1 TO 7.6 .MU.M, A PROCESS FOR THEIR PRODUCTION AND THE USE THEREOF

[54] PIGMENTS D'OXYDE DE FER

[72] LAMP, GEORG, DE

[72] MLECZKO, LESLAW, DE

[72] MEISEN, ULRICH, DE

[72] WEBER, RALPH, DE

[73] LANXESS DEUTSCHLAND GMBH, DE

[85] 2005-09-14

[86] 2004-03-04 (PCT/EP2004/002177)

[87] (WO2004/083317)

[30] DE (103 11 549.8) 2003-03-17

[11] 2,518,592

[13] C

[51] Int.Cl. F25D 23/00 (2006.01)

[25] EN

[54] ANTIBIOTIC METHOD FOR PARTS OF REFRIGERATOR USING ANTIBIOTIC SUBSTANCE

[54] METHODE DE TRAITEMENT ANTIBIOTIQUE D'UN REFRIGERATEUR

[72] KIM, HYUN-KYO, KR

[73] LG ELECTRONICS INC., KR

[85] 2005-09-08

[86] 2004-03-30 (PCT/KR2004/000731)

[87] (WO2004/088224)

[30] KR (10-2003-0020889) 2003-04-02

[11] 2,519,262

[13] C

[51] Int.Cl. C09C 1/24 (2006.01)

[25] EN

[54] RED IRON OXIDE PIGMENTS WITH AN AVERAGE SOLID BODY DIAMETER OF 10 TO 500 .MU.M, A PROCESS FOR THEIR PRODUCTION AND THE USE THEREOF

[54] PIGMENTS ROUGES D'OXYDE DE FER AYANT UN DIAMETRE MOYEN DE CORPS SOLIDE DE 10 A 500 .MU.M, UN PROCEDE POUR LEUR PRODUCTION ET LEUR UTILISATION

[72] MLECZKO, LESLAW, DE

[72] MEISEN, ULRICH, DE

[73] LANXESS DEUTSCHLAND GMBH, DE

[85] 2005-09-15

[86] 2004-03-04 (PCT/EP2004/002178)

[87] (WO2004/083318)

[30] DE (103 11 550.1) 2003-03-17

[11] 2,519,448

[13] C

[51] Int.Cl. H02K 11/00 (2006.01) H02K 1/02 (2006.01)

[25] EN

[54] ELECTRIC MACHINE WITH MAGNETIC FLUX REGULATING MEANS

[54] MACHINE ELECTRIQUE COMPRENANT DES MOYENS DE REGULATION DU FLUX MAGNETIQUE

[72] DOOLEY, KEVIN, CA

[73] PRATT & WHITNEY CANADA CORP., CA

[85] 2005-09-16

[86] 2004-03-19 (PCT/CA2004/000407)

[87] (WO2004/086592)

[30] US (10/395,195) 2003-03-25

[11] 2,519,478

[13] C

[51] Int.Cl. H02K 3/493 (2006.01) H02K 1/16 (2006.01)

[25] EN

[54] CURRENT LIMITING MEANS FOR A GENERATOR

[54] MOYEN DE LIMITATION DE COURANT POUR UN GENERATEUR

[72] DOOLEY, KEVIN, CA

[73] PRATT & WHITNEY CANADA, INC., CA

[85] 2005-09-16

[86] 2004-03-19 (PCT/CA2004/000408)

[87] (WO2004/084378)

[30] US (10/393,252) 2003-03-21

**Brevets canadiens délivrés
21 février 2012**

[11] **2,520,832**

[13] C

[51] **Int.Cl. B01J 37/02 (2006.01)**
[25] EN
[54] **IN SITU RECOATING OF CATALYST BEDS**
[54] **REINDUCTION IN SITU DE GARNISSAGES CATALYTIQUES DE COLONNE**
[72] MATTKE, TORSTEN, DE
[72] OLBERT, GERHARD, DE
[72] DUDA, MARK, DE
[72] HUBER, GUENTHER, DE
[72] SACHWEH, BERND, DE
[73] BASF AKTIENGESELLSCHAFT, DE
[85] 2005-09-29
[86] 2004-04-02 (PCT/EP2004/003497)
[87] (WO2004/087319)
[30] DE (103 15 215.6) 2003-04-03

[11] **2,521,760**

[13] C

[51] **Int.Cl. C11D 3/39 (2006.01) A01N 25/30 (2006.01) A01N 37/16 (2006.01) C11D 1/72 (2006.01) C11D 3/48 (2006.01) C11D 7/22 (2006.01)**
[25] EN
[54] **BIOCIDIC DETERGENT**
[54] **DETERGENT BIOCIDIQUE**
[72] SPANIER, THORSTEN, DE
[72] MERZ, THOMAS, DE
[73] ECOLAB INC., US
[85] 2005-10-06
[86] 2004-05-19 (PCT/EP2004/050871)
[87] (WO2004/106480)
[30] EP (03011979.6) 2003-05-28

[11] **2,522,533**

[13] C

[51] **Int.Cl. F24F 13/06 (2006.01)**
[25] EN
[54] **DIFFUSER AIR DEFLECTOR**
[54] **DEFLECTEUR D'AIR DE DIFFUSEUR**
[72] HENNEBERRY, GARY A., CA
[73] HENNEBERRY, GARY A., CA
[22] 2005-09-15

[11] **2,522,585**

[13] C

[51] **Int.Cl. A63F 9/08 (2006.01)**
[25] EN
[54] **CUBIC LOGIC TOY**
[54] **JOUET LOGIQUE CUBIQUE**
[72] VERDES, PANAYOTIS, GR
[73] VERDES, PANAYOTIS, GR
[85] 2005-10-18
[86] 2004-05-13 (PCT/GR2004/000027)
[87] (WO2004/103497)
[30] GR (20030100227) 2003-05-21

[11] **2,523,750**

[13] C

[51] **Int.Cl. A47L 15/44 (2006.01) B65D 83/04 (2006.01) D06F 39/02 (2006.01)**

[25] EN
[54] **SYSTEM FOR DISPENSING AN ACTIVE INGREDIENT USING A DISPENSABLE TABLET, DISPENSABLE TABLET AND CONTAINER FOR HOLDING SUCH DISPENSABLE TABLETS**

[54] **SYSTEME SERVANT A DISTRIBUER UN INGREDIENT ACTIF AU MOYEN D'UN COMPRIME JETABLE, COMPRIME JETABLE ET RESERVOIR SERVANT A CONTENIR CES COMPRIMES JETABLES**
[72] SOWLE, EDDIE D., US
[72] BRADLEY, TAREASA L., US
[73] ECOLAB INC., US
[85] 2005-10-26
[86] 2004-04-20 (PCT/US2004/012163)
[87] (WO2004/098371)
[30] US (10/429,486) 2003-05-05

[11] **2,524,091**

[13] C

[51] **Int.Cl. A61K 31/4184 (2006.01) A61K 9/20 (2006.01) A61K 31/41 (2006.01)**

[25] EN
[54] **PHARMACEUTICAL FORMULATION OF THE TELMISARTAN SODIUM SALT**
[54] **FORMULATION PHARMACEUTIQUE DU SEL DE SODIUM TELMISARTAN**
[72] KOHLRAUSCH, ANJA, DE
[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2005-10-28
[86] 2004-04-27 (PCT/EP2004/004425)
[87] (WO2004/096215)
[30] DE (103 19 450.9) 2003-04-30

[11] **2,524,646**

[13] C

[51] **Int.Cl. G21K 1/00 (2006.01) B01L 3/00 (2006.01) G01N 15/14 (2006.01)**

[25] EN
[54] **FRACTIONATION OF PARTICLES**
[54] **FRACTIONNEMENT DE PARTICULES**

[72] NEALE, STEVEN LEONARD, GB
[72] SPALDING, GABRIEL COOPER, US
[72] DHOLAKIA, KISHAN, GB
[72] MACDONALD, MICHAEL PETER, GB
[73] THE UNIVERSITY COURT OF THE UNIVERSITY OF ST. ANDREWS, GB
[85] 2005-11-03
[86] 2004-05-07 (PCT/GB2004/001993)
[87] (WO2004/100175)
[30] GB (0310497.3) 2003-05-08
[30] GB (0314269.2) 2003-06-19

[11] **2,524,726**

[13] C

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/517 (2006.01) A61P 31/12 (2006.01)**

[25] EN
[54] **HETEROCYCLYL-SUBSTITUTED DIHYDROQUINAZOLINES AND USE THEREOF AS AN ANTIVIRAL AGENT**
[54] **DIHYDROQUINAZOLINES SUBSTITUEES AVEC UN HETEROCYCLE ET UTILISATION DE CEUX-CI COMME AGENTS ANTIVIRAUX**

[72] HENNINGER, KERSTIN, DE
[72] GROSSER, ROLF, DE
[72] ZIMMERMANN, HOLGER, DE
[72] HEWLETT, GUY, DE
[72] KELDENICH, JOERG, DE
[72] LANG, DIETER, DE
[72] WUNBERG, TOBIAS, DE
[72] SUESSMEIER, FRANK, DE
[72] NELL, PETER, DE
[72] NIKOLIC, SUSANNE, DE
[72] BAUMEISTER, JUDITH, DE
[72] JESKE, MARIO, DE
[73] AICURIS GMBH & CO. KG, DE
[85] 2005-11-04
[86] 2004-04-28 (PCT/EP2004/004456)
[87] (WO2004/099212)
[30] DE (103 20 780.5) 2003-05-09

**Canadian Patents Issued
February 21, 2012**

[11] **2,524,852**
[13] C

[51] **Int.Cl. C08L 53/02 (2006.01)**
[25] EN
[54] **BLOCK COPOLYMER COMPOSITION AND TRANSPARENT ELASTOMERIC ARTICLES PRODUCED THEREFROM**
[54] **COMPOSITION DE COPOLYMERES SEQUENCES ET ARTICLES ELASTOMERES TRANSPARENTS PRODUITS A PARTIR DE CETTE COMPOSITION**
[72] UZEE, ANDRE J., US
[72] MYERS, MICHAEL O., US
[72] TONEY, KENNETH A., US
[73] TSRC (USA) INVESTMENT CORPORATION, GB
[85] 2005-11-04
[86] 2004-04-13 (PCT/US2004/011273)
[87] (WO2004/104095)
[30] US (60/470,461) 2003-05-14

[11] **2,526,624**
[13] C

[51] **Int.Cl. B09C 1/02 (2006.01) B09C 1/08 (2006.01) C02F 11/00 (2006.01)**
[25] EN
[54] **PROCESS AND APPARATUS FOR FURTHER PROCESSING OF SEWAGE SLUDGE AND OTHER MATERIALS TO REDUCE PATHOGENS AND TOXINS**
[54] **PROCEDE ET APPAREIL DE TRAITEMENT ULTERIEUR DE BOUE D'EPURATION ET AUTRES MATERIAUX POUR REDUIRE LES AGENTS PATHOGENES ET LES TOXINES**
[72] BRUSO, BRUCE L., US
[72] GETMAN, GERRY D., US
[73] BRUSO, BRUCE L., US
[85] 2005-11-22
[86] 2004-05-20 (PCT/US2004/016109)
[87] (WO2004/105974)
[30] US (60/473,439) 2003-05-22

[11] **2,527,125**
[13] C

[51] **Int.Cl. A23K 1/18 (2006.01) A23K 1/175 (2006.01)**
[25] EN
[54] **METHODS FOR PREVENTING HYPERTHYROIDISM IN A CAT AND COMPOSITION COMPRISING LIMITED IODINE**
[54] **PROCEDES DE PREVENTION DE L'HYPERTHYROIDIE CHEZ LE CHAT ET COMPOSITION A TENEUR EN IODE LIMITEE**
[72] NACHREINER, RAYMOND, US
[72] WEDEKIND, KAREN J., US
[72] KIRK, CLAUDIA ANN, US
[72] VANDEGIESSEN, TIMOTHY, US
[72] FRIESEN, KIM GENE, US
[73] HILL'S PET NUTRITION, INC., US
[85] 2005-11-24
[86] 2004-06-18 (PCT/US2004/019852)
[87] (WO2004/112498)
[30] US (60/480,152) 2003-06-20

[11] **2,526,424**
[13] C

[51] **Int.Cl. A24C 5/00 (2006.01) A24D 1/02 (2006.01)**
[25] EN
[54] **CIGARETTE WRAPPER WITH CATALYTIC FILLER AND METHODS OF MAKING SAME**
[54] **ENVELOPPE DE CIGARETTE A MATIERE DE REMPLISSAGE CATALYTIQUE ET SES PROCEDES DE FABRICATION**
[72] GLENN, CHARLES E. B., SR., US
[72] HAJALIGOL, MOHAMMED R., US
[72] ALLEN, JEFFREY, US
[72] TAFUR, SUSAN, US
[72] LI, PING, US
[72] DWYER, ROWLAND W., US
[72] GEDEVANISHVILI, SHALVA, US
[72] RASOULI, FIROOZ, US
[73] PHILIP MORRIS PRODUCTS S.A., CH
[85] 2005-11-18
[86] 2004-06-14 (PCT/IB2004/002192)
[87] (WO2004/110189)
[30] US (60/477,922) 2003-06-13

[11] **2,526,955**
[13] C

[51] **Int.Cl. C10L 1/04 (2006.01) C10G 49/00 (2006.01)**
[25] EN
[54] **PROCESS FOR TREATING A HEAVY HYDROCARBON FEEDSTOCK AND A PRODUCT OBTAINED THEREFROM**
[54] **METHODE DE TRAITEMENT DE MATIERES DE CHARGE A BASE D'HYDROCARBURES LOURDS ET PRODUIT CONNEXE**
[72] CRANDALL, GARETH R., CA
[72] FLINT, LEONARD F., CA
[72] CARLSON, PATRICK B., CA
[73] STATOIL CANADA LIMITED, CA
[22] 2005-11-14

[11] **2,527,206**
[13] C

[51] **Int.Cl. B29C 35/08 (2006.01) B29B 13/02 (2006.01) B29B 13/08 (2006.01)**
[25] EN
[54] **THERMOSETTING MATERIAL; PROCESS AND APPARATUS FOR FORMING THERMOSETTING MATERIAL**
[54] **MATERIAU THERMODURCISSANT, PROCEDE ET DISPOSITIF DE FORMAGE D'UN MATERIAU THERMODURCISSANT**
[72] STIJNEN, HUBERTUS MARIE CHRISTINE, NL
[72] NUSSELDER, JAN JACOB HENDRIK, NL
[72] VAN BENTHEM, RUDOLFUS ANTONIUS THEODORUS MARIA, NL
[73] OCI NITROGEN B.V., NL
[85] 2005-11-25
[86] 2004-05-27 (PCT/NL2004/000384)
[87] (WO2004/106027)
[30] NL (1023563) 2003-05-28

**Brevets canadiens délivrés
21 février 2012**

[11] **2,527,314**
[13] C

[51] **Int.Cl. C07D 239/42 (2006.01)**
[25] EN
[54] **IMPROVED PRODUCTION OF ROSUVASTATIN CALCIUM SALT**
[54] **PRODUCTION AMELIOREE DU SEL DE CALCIUM DE ROSUVASTATINE**
[72] CRABB, JEFFREY NORMAN, GB
[72] HORBURY, JOHN, GB
[72] TAYLOR, NIGEL PHILIP, GB
[73] ASTRAZENECA UK LIMITED, GB
[85] 2005-11-29
[86] 2004-06-03 (PCT/GB2004/002373)
[87] (WO2004/108691)
[30] GB (0312896.4) 2003-06-05
[30] GB (0324793.9) 2003-10-24

[11] **2,528,133**
[13] C

[51] **Int.Cl. H04N 5/369 (2011.01)**
[25] FR
[54] **CAPTEUR D'IMAGE A BARRETTES LINEAIRES ABOUTEES**
[54] **IMAGE SENSOR HAVING LINEAR ABUTTING BARS**
[72] LIGOZAT, THIERRY, FR
[72] GILI, BRUNO, FR
[73] E2V SEMICONDUCTORS, FR
[85] 2005-12-05
[86] 2004-06-25 (PCT/EP2004/051239)
[87] (WO2005/002208)
[30] FR (03/07830) 2003-06-27

[11] **2,528,348**
[13] C

[51] **Int.Cl. G06K 19/06 (2006.01) B42D 15/00 (2006.01) B42D 15/10 (2006.01)**
[25] EN
[54] **OPTICAL SECURITY ELEMENT AND SYSTEM FOR VISUALISING ITEMS OF CONCEALED INFORMATION**
[54] **ELEMENT DE SECURITE OPTIQUE ET SYSTEM DE VISUALISATION D'INFORMATIONS CACHEES**
[72] TOMPKIN, WAYNE ROBERT, CH
[72] SCHILLING, ANDREAS, CH
[72] STAUB, RENE, CH
[73] OVD KINEGRAM AG, CH
[85] 2005-12-05
[86] 2004-06-16 (PCT/EP2004/006466)
[87] (WO2004/113953)
[30] DE (103 28 759.0) 2003-06-25

[11] **2,528,352**
[13] C

[51] **Int.Cl. G06K 19/16 (2006.01) B42D 15/00 (2006.01) B42D 15/10 (2006.01)**
[25] EN
[54] **OPTICAL SECURITY ELEMENT**
[54] **ELEMENT DE SECURITE OPTIQUE**
[72] STAUB, RENE, CH
[72] SCHILLING, ANDREAS, CH
[72] TOMPKIN, WAYNE ROBERT, CH
[73] OVD KINEGRAM AG, CH
[85] 2005-12-05
[86] 2004-06-16 (PCT/EP2004/006467)
[87] (WO2004/113954)
[30] DE (103 28 760.4) 2003-06-25

[11] **2,528,784**
[13] C

[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4745 (2006.01) A61P 5/50 (2006.01)**
[25] EN
[54] **HEXAHYDROPYRIDOISOQUINOLINE S AS DPP-IV INHIBITORS**
[54] **HEXAHYDROPYRIDO-ISOQUINOLINES UTILISEES COMME INHIBITEURS DE DPP-IV**
[72] BOEHRINGER, MARKUS, CH
[72] MATTEL, PATRIZIO, CH
[72] WESSEL, HANS PETER, DE
[72] NARQUIZIAN, ROBERT, FR
[72] LUEBBERS, THOMAS, DE
[72] KUHN, BERND, CH
[73] F. HOFFMANN-LA ROCHE AG, CH
[85] 2005-12-08
[86] 2004-06-11 (PCT/EP2004/006336)
[87] (WO2005/000846)
[30] EP (03013405.0) 2003-06-20

[11] **2,529,031**
[13] C

[51] **Int.Cl. A24B 13/00 (2006.01) A24B 15/00 (2006.01)**
[25] EN
[54] **TOBACCO MIXTURE AND A CIGARETTE COMPRISING IT**
[54] **MELANGE DE TABAC ET CIGARETTE LE CONTENANT**
[72] SEIDEL, HENNING, DE
[72] WOLFGGRAMM, REGINE, DE
[73] REEMTSMA CIGARETTENFABRIKEN GMBH, DE
[85] 2005-12-09
[86] 2004-06-01 (PCT/EP2004/005906)
[87] (WO2004/107885)
[30] DE (103 26 496.5) 2003-06-10

[11] **2,529,207**
[13] C

[51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/496 (2006.01) A61P 3/06 (2006.01) A61P 9/10 (2006.01) C07D 213/69 (2006.01) C07D 213/73 (2006.01) C07D 213/75 (2006.01) C07D 235/02 (2006.01)**
[25] EN
[54] **2,4-BIS(TRIFLUOROETHOXY)PYRIDINE COMPOUND AND MEDICINE CONTAINING THE SAME**
[54] **COMPOSE 2,4-BIS (TRIFLUOROETHOXY)PYRIDINE ET MEDICAMENT CONTENANT CE DERNIER**
[72] MIURA, TORU, JP
[72] OHGIYA, TADAAKI, JP
[72] MATSUDA, TAKAYUKI, JP
[72] SHIBUYA, KIMIYUKI, JP
[73] KOWA CO., LTD., JP
[85] 2005-12-12
[86] 2004-07-06 (PCT/JP2004/009563)
[87] (WO2005/003119)
[30] JP (2003-192853) 2003-07-07

[11] **2,529,502**
[13] C

[51] **Int.Cl. A23D 9/013 (2006.01)**
[25] EN
[54] **SPRAYABLE COOKWARE RELEASE COMPOSITION WITH REDUCED HEAT INDUCED BROWNING**
[54] **COMPOSITION LIBERABLE PULVERISABLE POUR BATTERIE DE CUISINE REDUISANT LE BRUNISSAGE INDUIT PAR LA CHALEUR**
[72] LIU, LINSSEN, US
[73] CONAGRA GROCERY PRODUCTS COMPANY, US
[85] 2005-12-15
[86] 2004-03-22 (PCT/US2004/008758)
[87] (WO2005/011392)
[30] US (10/613,389) 2003-07-03

Canadian Patents Issued
February 21, 2012

[11] 2,529,531

[13] C

[51] Int.Cl. A61K 31/519 (2006.01) A61K 31/191 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] STABLE 5,10-METHYLENE-TETRAHYDROFOLATE

PHARMACEUTICAL COMPOUNDS

[54] COMPOSITIONS

PHARMACEUTIQUES STABLES DE

5,10-METHYLENE-

TETRAHYDROFOLATE

[72] AMMANN, THOMAS, CH

[72] MOSER, RUDOLF, CH

[73] MERCK & CIE, CH

[85] 2005-12-15

[86] 2004-06-28 (PCT/EP2004/006944)

[87] (WO2004/112761)

[30] CH (2003 1123/03) 2003-06-26

[11] 2,530,465

[13] C

[51] Int.Cl. C08F 6/00 (2006.01)

[25] EN

[54] PROCESS FOR TREATING A POLYOLEFIN DISCHARGED FROM AN OLEFIN POLYMERIZATION REACTOR

[54] PROCEDE DE TRAITEMENT D'UNE POLYOLEFINE DECHARGEE D'UN REACTEUR DE

POLYMERISATION D'OLEFINE

[72] MARISSAL, DANIEL, BE

[72] WALWORTH, BRENT, BE

[73] INEOS MANUFACTURING

BELGIUM NV, BE

[85] 2005-12-22

[86] 2004-06-28 (PCT/EP2004/006807)

[87] (WO2005/003188)

[30] GB (0315618.9) 2003-07-03

[11] 2,530,470

[13] C

[51] Int.Cl. E04C 5/07 (2006.01) B29C 53/56 (2006.01) B29C 53/80 (2006.01) B29C 70/32 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR PRODUCTION OF A REINFORCEMENT BAR

[54] PROCEDE ET APPAREIL POUR LA PRODUCTION D'UNE BARRE

D'ARMATURE

[72] STAFSET, KARE, NO

[73] SPILKA INTERNATIONAL AS, NO

[85] 2005-12-22

[86] 2004-06-23 (PCT/NO2004/000185)

[87] (WO2004/113638)

[30] NO (20032874) 2003-06-23

[11] 2,530,759

[13] C

[51] Int.Cl. D06M 15/277 (2006.01) C14C 9/00 (2006.01) D06M 13/127 (2006.01)

D06M 13/213 (2006.01) D06M 13/35

(2006.01) D06M 13/352 (2006.01) D06M

13/358 (2006.01) D06M 13/432 (2006.01)

D06M 15/576 (2006.01) D06M 15/643

(2006.01) D06N 3/00 (2006.01)

[25] EN

[54] METHODS AND COMPOSITIONS FOR IMPROVING LIGHT-FADE

RESISTANCE AND SOIL REPELLENCY OF TEXTILES AND LEATHERS

[54] PROCEDES ET COMPOSITIONS

AMELIORANT LA RESISTANCE A LA

LUMIERE ET LA RESISTANCE AUX

SALISSURES DES TEXTILES ET DES

CUIRS

[72] SCHEIDLER, KARL J., US

[73] SCHEIDLER, KARL J., US

[85] 2005-12-28

[86] 2004-07-08 (PCT/US2004/021939)

[87] (WO2005/007966)

[30] US (60/485,623) 2003-07-08

[11] 2,530,791

[13] C

[51] Int.Cl. D06N 3/08 (2006.01) B29C 59/04 (2006.01) B29C 59/16 (2006.01) B32B 3/30 (2006.01) B32B 5/20 (2006.01) B32B 27/12 (2006.01) D06N 7/00 (2006.01)

[25] EN

[54] SELECTIVELY EMBOSSED

SURFACE COVERINGS AND

PROCESSES OF MANUFACTURE

[54] REVETEMENTS DE SURFACE A

RELIEFS SELECTIFS ET LEURS

PROCEDES DE FABRICATION

[72] DAO VIET, DUNG, BE

[72] SIMON, JEAN-YVES, BE

[73] TARKETT SAS, FR

[85] 2005-12-28

[86] 2004-06-29 (PCT/EP2004/051286)

[87] (WO2005/005713)

[30] EP (03101984.7) 2003-07-02

[11] 2,531,993

[13] C

[51] Int.Cl. G06K 19/067 (2006.01) G06K 19/07 (2006.01)

[25] EN

[54] SECURITY ELEMENT FOR RADIO

FREQUENCY IDENTIFICATION

[54] ELEMENT DE SECURITE POUR

L'IDENTIFICATION PAR

RADIOFREQUENCE

[72] LUTZ, NORBERT, DE

[72] PETERS, JOHN ANTHONY, CH

[73] OVD KINEGRAM AG, CH

[85] 2006-01-09

[86] 2004-07-16 (PCT/EP2004/007970)

[87] (WO2005/010809)

[30] DE (103 33 704.0) 2003-07-23

[11] 2,532,417

[13] C

[51] Int.Cl. C08L 101/00 (2006.01) B01J 20/26 (2006.01) C08K 5/3415 (2006.01)

[25] EN

[54] OXYGEN ABSORBER, METHOD FOR PRODUCING THE SAME, AND PACKAGING MATERIAL USING THE SAME

[54] ABSORBANT A OXYGENE, METHODE POUR LE PRODUIRE ET MATERIAU D'EMBALLAGE

CONTENANT CET ABSORBANT

[72] WATANABE, TOMOYUKI, JP

[72] KODANI, MIE, JP

[72] TSUJI, YOSHIHISA, JP

[72] IWASAKI, HIDEHARU, JP

[73] KURARAY CO., LTD., JP

[85] 2006-01-16

[86] 2004-07-22 (PCT/JP2004/010402)

[87] (WO2005/010101)

[30] JP (2003-279029) 2003-07-24

[11] 2,532,474

[13] C

[51] Int.Cl. B26B 21/22 (2006.01) B26B 21/40 (2006.01)

[25] EN

[54] SAFETY RAZORS

[54] RASOIRS DE SURETE

[72] LUXTON, RICHARD HART, GB

[73] THE GILLETTE COMPANY, US

[85] 2006-01-16

[86] 2004-07-20 (PCT/GB2004/003133)

[87] (WO2005/011930)

[30] GB (0317010.7) 2003-07-21

**Brevets canadiens délivrés
21 février 2012**

[11] **2,533,471**
[13] C

[51] **Int.Cl. A23P 1/04 (2006.01)**
[25] EN
[54] **HEAT RESISTANT CAPSULE AND PROCESS FOR PRODUCING THE SAME**
[54] **CAPSULE THERMORESISTANTE ET SON PROCEDE DE PRODUCTION**
[72] KAMAGUCHI, RYOSEI, JP
[72] SHIOMI, TAKASHI, JP
[73] MORISHITA JINTAN CO., LTD., JP
[85] 2006-01-23
[86] 2004-07-22 (PCT/JP2004/010762)
[87] (WO2005/011411)
[30] JP (2003-284952) 2003-08-01

[11] **2,533,840**
[13] C

[51] **Int.Cl. B01D 21/01 (2006.01) C01B 33/142 (2006.01) C01B 33/187 (2006.01) C01B 33/26 (2006.01) C01B 33/32 (2006.01) C01B 33/40 (2006.01) C02F 1/52 (2006.01)**
[25] EN
[54] **FLOCCULATING AND SEDIMENTATION AGENTS, AND METHOD FOR THE MANUFACTURE THEREOF FROM SALT CLAY**
[54] **AGENTS DE FLOCCULATION ET DE SEDIMENTATION ET METHODE POUR LEUR PRODUCTION A PARTIR D'ARGILE SALEE**
[72] POLAK, WALTER, AT
[72] SCHWAIGER, HERBERT, AT
[73] P & M INVEST VERMOGENSVERWALTUNGSGESELLSCHAFT MBH, AT
[85] 2006-01-26
[86] 2004-07-27 (PCT/EP2004/008400)
[87] (WO2005/011837)
[30] DE (103 34 521.3) 2003-07-29

[11] **2,534,105**
[13] C

[51] **Int.Cl. C07D 215/54 (2006.01) A61K 31/47 (2006.01) A61P 11/00 (2006.01) C07C 229/60 (2006.01) C07D 265/26 (2006.01) C07D 405/12 (2006.01) C07D 409/12 (2006.01)**
[25] EN
[54] **AMINOQUINOLINE DERIVATIVES AND THEIR USE AS ADENOSINE A3 LIGANDS**
[54] **DERIVES D'AMINOQUINOLINE ET LEUR UTILISATION COMME LIGANDS D'ADENOSINE A3**
[72] TIMARI, GEZA, HU
[72] BOER, KINGA, HU
[72] KAPUI, ZOLTAN, HU
[72] BATORI, SANDOR, HU
[72] ARANYI, PETER, HU
[72] MIKUS, ENDRE, HU
[72] GERBER, KATALIN, HU
[72] URBAN-SZABO, KATALIN, HU
[72] FINET, MICHEL, HU
[72] VARGANE SZEREDI, JUDIT, HU
[73] SANOFI-AVENTIS, FR
[85] 2006-01-27
[86] 2004-07-23 (PCT/HU2004/000080)
[87] (WO2005/009969)
[30] HU (P 0302440) 2003-07-31
[30] HU (P 0401467) 2004-07-21
[30] HU (P 0401468) 2004-07-21

[11] **2,534,386**
[13] C

[25] EN
[54] **METHOD FOR INSTALLING A DOUBLE ENDED DISTRIBUTED SENSING FIBER OPTICAL ASSEMBLY WITHIN A GUIDE CONDUIT**
[54] **PROCEDE POUR L'INSTALLATION D'UN ENSEMBLE DE FIBRE OPTIQUE DE DETECTION DISTRIBUE A DOUBLE EXTREMITE AU SEIN D'UN CONDUIT DE GUIDAGE**
[72] JAASKELAINEN, KARI-MIKKO, NL
[72] VAN DER SPEK, ALEXANDER MICHAEL, NL
[73] SHELL CANADA LIMITED, CA
[85] 2006-01-30
[86] 2004-07-26 (PCT/EP2004/051602)
[87] (WO2005/014976)
[30] EP (03077544.9) 2003-08-11

[11] **2,534,585**
[13] C

[51] **Int.Cl. A61K 39/395 (2006.01) A61P 25/00 (2006.01) A61P 35/00 (2006.01) C07K 16/22 (2006.01) C12N 5/10 (2006.01) C12N 15/68 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **HUMAN ANTI-NGF NEUTRALIZING ANTIBODIES AS SELECTIVE NGF PATHWAY INHIBITORS**
[54] **ANTICORPS NEUTRALISANTS ANTI-NGF HUMAINS UTILISES COMME INHIBITEURS SELECTIFS DE LA VOIE DE NGF**
[72] WILD, KENNETH D., JR., US
[72] TREANOR, JAMES J. S., US
[72] HUANG, HAICHUN, US
[72] INOUE, HEATHER, US
[72] ZHANG, TIE J., US
[72] MARTIN, FRANK, US
[73] AMGEN INC., US
[73] MEDAREX, INC., US
[85] 2006-01-11
[86] 2004-07-15 (PCT/US2004/022876)
[87] (WO2005/019266)
[30] US (60/487,431) 2003-07-15

[11] **2,534,822**
[13] C

[51] **Int.Cl. A23L 1/29 (2006.01) A23C 9/13 (2006.01) A23L 1/035 (2006.01) A23L 1/304 (2006.01)**
[25] EN
[54] **FOOD COMPOSITION COMPRISING FAT, AND EMULSIFIER MIXTURE, AND TRANSITION METALS, DIVALENT METALS OR COMPOUNDS THEREOF**
[54] **COMPOSITION ALIMENTAIRE COMPRENANT DE LA GRAISSE ET UN MELANGE D'EMULSIFIANTS, AINSI QUE DES METAUX DE TRANSITION ET DES METAUX BIVALENTS OU DES COMPOSES DE CEUX-CI**
[72] POVEY, KEVIN JOHN, GB
[72] SALMON, PETER MORGAN, GB
[72] PALMER, ALAN EDWARD, US
[72] DUNN, MICHAEL LEONARD, GB
[72] BANKEN, HERMANUS THEODORUS K M, NL
[73] UNILEVER PLC, GB
[85] 2006-02-01
[86] 2004-08-20 (PCT/EP2004/009359)
[87] (WO2005/023018)
[30] EP (03255641.7) 2003-09-10

**Canadian Patents Issued
February 21, 2012**

[11] **2,536,745**
[13] C

[51] **Int.Cl. H01M 10/04 (2006.01) H01M 10/38 (2006.01)**
[25] EN
[54] **STACKING APPARATUS AND METHOD FOR ASSEMBLY OF POLYMER BATTERIES**
[54] **APPAREIL D'EMPILEMENT ET PROCEDE D'ASSEMBLAGE DE BATTERIES DE POLYMERES**
[72] PARKER, MICHAEL, CA
[72] GAGNON, GILLES, CA
[73] BATHIUM CANADA INC., CA
[85] 2006-02-23
[86] 2003-09-18 (PCT/CA2003/001489)
[87] (WO2005/027252)

[11] **2,536,787**
[13] C

[51] **Int.Cl. C07D 401/06 (2006.01) A61K 31/4184 (2006.01) A61K 31/45 (2006.01) A61P 11/06 (2006.01) A61P 37/08 (2006.01) C07D 401/12 (2006.01)**
[25] EN
[54] **HALOALKYL- AND PIPERIDINE-SUBSTITUTED BENZIMIDAZOLE-DERIVATIVES**
[54] **DERIVES DE BENZIMIDAZOLE SUBSTITUES PAR HALOALKYLE ET PIPERIDINE**
[72] BOUYSSOU, THIERRY, DE
[72] DOLLINGER, HORST, DE
[72] BIRKE, FRANZ, DE
[72] POUZET, PASCALE, DE
[72] MARTYRES, DOMNIC, DE
[72] ANDERSKEWITZ, RALF, DE
[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2006-02-23
[86] 2004-08-19 (PCT/EP2004/009292)
[87] (WO2005/019203)
[30] EP (03018705.8) 2003-08-25

[11] **2,537,155**
[13] C

[51] **Int.Cl. B24B 19/04 (2006.01) B24B 3/02 (2006.01) B24B 3/24 (2006.01)**
[25] EN
[54] **GRINDING MACHINE WITH CONCENTRICITY CORRECTION**
[54] **AFFUTEUSE PRESENTANT UN SYSTEME DE CORRECTION DE CONCENTRICITE**
[72] SIMAKOV, MIKHAIL, AU
[72] DILGER, CHRISTIAN, DE
[73] WALTER MASCHINENBAU GMBH, DE
[85] 2006-02-27
[86] 2004-09-23 (PCT/EP2004/010660)
[87] (WO2005/030437)
[30] DE (103 44 293.6) 2003-09-23

[11] **2,539,244**
[13] C

[51] **Int.Cl. E21B 43/119 (2006.01)**
[25] EN
[54] **PERFORATION GUN SYSTEM PRODUCING SELF-CLOSING PERFORATION HOLES**
[54] **SYSTEME DE CANON DE PERFORATION PRODUISANT DES TROUS DE PERFORATION A OBTURATION AUTOMATIQUE**
[72] VEEHMAYER, MALTE, DE
[72] KRAUTHAEUSER, WILFRIED, DE
[72] ROSPEK, ROLF, DE
[73] DYNAENERGETICS GMBH & CO. KG., DE
[85] 2006-03-15
[86] 2004-09-22 (PCT/EP2004/010609)
[87] (WO2005/033472)
[30] DE (103 44 958.2) 2003-09-27
[30] DE (10 2004 004 750.2) 2004-01-30
[30] DE (10 2004 011 616.4) 2004-03-10
[30] DE (10 2004 043 948.6) 2004-09-11

[11] **2,539,585**
[13] C

[51] **Int.Cl. A61B 17/068 (2006.01) A61F 2/84 (2006.01)**
[25] EN
[54] **CATHETER-BASED FASTENER IMPLANTATION APPARATUS AND METHODS WITH IMPLANTATION FORCE RESOLUTION**
[54] **APPAREIL D'IMPLANTATION D'ATTACHE A BASE DE CATHETER ET PROCEDES AVEC RESOLUTION DE FORCE D'IMPLANTATION**
[72] BOLDOC, LEE, US
[72] PARODI, JUAN C., US
[73] APTUS ENDOSYSTEMS, INC., US
[85] 2006-03-20
[86] 2004-09-10 (PCT/US2004/029402)
[87] (WO2005/032333)
[30] US (10/669,881) 2003-09-24

[11] **2,540,026**
[13] C

[51] **Int.Cl. H04L 1/06 (2006.01) H04L 1/00 (2006.01) H04L 5/04 (2006.01) H04L 27/34 (2006.01)**
[25] EN
[54] **HIERARCHICAL CODING WITH MULTIPLE ANTENNAS IN A WIRELESS COMMUNICATION SYSTEM**
[54] **CODAGE HIERARCHIQUE A L'AIDE D'ANTENNES MULTIPLES DANS UN SYSTEME DE COMMUNICATION SANS FIL**
[72] AGRAWAL, AVNEESH, US
[72] MANTRAVADI, ASHOK, US
[73] QUALCOMM INCORPORATED, US
[85] 2006-03-23
[86] 2004-09-27 (PCT/US2004/031828)
[87] (WO2005/032035)
[30] US (60/506,466) 2003-09-25
[30] US (10/791,314) 2004-03-01

**Brevets canadiens délivrés
21 fevrier 2012**

[11] **2,540,109**
[13] C

[51] **Int.Cl. A61K 31/522 (2006.01) A61K 9/30 (2006.01) A61K 47/02 (2006.01) A61P 25/16 (2006.01) A61P 25/24 (2006.01) A61P 25/28 (2006.01) C07D 473/06 (2006.01)**
[25] EN
[54] **METHOD FOR STABILIZATION OF DIARYLVINYLENE COMPOUNDS**
[54] **PROCEDE DE STABILISATION D'UN COMPOSE DIARYLVINYLENE**
[72] AIMOTO, MASA HARU, JP
[72] KAJI, KIICHIRO, JP
[72] UENO, YASUHIKO, JP
[72] KANEKO, NAOKI, JP
[72] UCHIDA, AKIHIRO, JP
[72] ISHIKAWA, YASUHIRO, JP
[73] KYOWA HAKKO KIRIN CO., LTD., JP
[85] 2006-03-23
[86] 2004-09-29 (PCT/JP2004/014687)
[87] (WO2005/030219)
[30] JP (2003-336944) 2003-09-29

[11] **2,540,170**
[13] C

[51] **Int.Cl. A61K 9/14 (2006.01) A61K 9/08 (2006.01) A61K 9/10 (2006.01) A61K 9/48 (2006.01)**
[25] EN
[54] **STABILIZED FORMULATIONS OF PHOSPHATIDYLSERINE**
[54] **FORMULES STABILISEES DE PHOSPHATIDYLSERINE**
[72] ZUABI, RASSAN, IL
[72] TWITO, YONI, IL
[72] SCHEINMAN, NETA, IL
[72] BEN DROR, GAI, IL
[72] PLATT, DORIT, IL
[72] SHULMAN, AVIDOR, IL
[73] ENZYMOTEC LTD., IL
[85] 2006-03-24
[86] 2004-09-26 (PCT/IL2004/000895)
[87] (WO2005/027822)
[30] IL (158139) 2003-09-25

[11] **2,540,995**
[13] C

[51] **Int.Cl. G01V 1/30 (2006.01) G01V 1/50 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DETECTION OF NEAR-WellBORE ALTERATION USING ACOUSTIC DATA**
[54] **SYSTEME ET METHODE POUR DETECTER UNE ALTERATION PROCHE D'UN Puits DE FORAGE AU MOYEN DE DONNEES ACOUSTIQUES**
[72] SINHA, BIKASH K., US
[72] WU, PETER T., US
[72] THOMPSON, JAMES G. L., AU
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2006-03-27
[30] US (60/594358) 2005-03-31
[30] US (11/308083) 2006-03-06

[11] **2,541,173**
[13] C

[51] **Int.Cl. G01S 5/14 (2006.01)**
[25] EN
[54] **METHOD FOR USING THREE GPS FREQUENCIES TO RESOLVE CARRIER-PHASE INTEGER AMBIGUITIES**
[54] **PROCEDE D'UTILISATION DE TROIS FREQUENCES GPS POUR RESOUDRE LES AMBIGUITES DE NOMBRE ENTIER DE LA PHASE DE LA PORTEUSE**
[72] HATCH, RONALD R., US
[73] NAVCOM TECHNOLOGY, INC., US
[85] 2006-04-03
[86] 2004-10-07 (PCT/US2004/033482)
[87] (WO2005/036202)
[30] US (10/682,553) 2003-10-08

[11] **2,541,775**
[13] C

[51] **Int.Cl. H01M 8/24 (2006.01) H01M 8/04 (2006.01) H02J 7/00 (2006.01)**
[25] EN
[54] **CONTROLLING SOLID OXIDE FUEL CELL OPERATION**
[54] **REGULATION DU FONCTIONNEMENT D'UNE PILE A COMBUSTIBLE A OXYDE SOLIDE**
[72] KOVACIK, GARY J., CA
[72] YAMARTE, LUIS, CA
[72] RHO, HONGSANG, CA
[72] ZHENG, RONG, CA
[72] SARKAR, PARTHA, CA
[73] ALBERTA INNOVATES - TECHNOLOGY FUTURES, CA
[85] 2006-04-05
[86] 2004-10-21 (PCT/CA2004/001849)
[87] (WO2005/038973)
[30] US (60/513,398) 2003-10-21

[11] **2,542,196**
[13] C

[51] **Int.Cl. D21H 21/40 (2006.01) D21H 11/20 (2006.01) D21H 13/10 (2006.01) D21H 21/18 (2006.01) D21H 27/30 (2006.01)**
[25] FR
[54] **PAPIER DE SECURITE MULTIJET**
[54] **MULTI-LAYER SECURITY PAPER**
[72] ROSSET, HENRI, FR
[73] ARJOWIGGINS SECURITY, FR
[85] 2006-04-10
[86] 2004-10-15 (PCT/FR2004/002631)
[87] (WO2005/038135)
[30] FR (0312020) 2003-10-15

[11] **2,542,732**
[13] C

[51] **Int.Cl. F04D 19/04 (2006.01)**
[25] EN
[54] **TURBOMOLECULAR VACUUM PUMP**
[54] **POMPE A VIDE TURBO-MOLECULAIRE**
[72] BRUNET, MAURICE, FR
[73] SOCIETE DE MECANIQUE MAGNETIQUE, FR
[85] 2006-04-13
[86] 2004-10-14 (PCT/FR2004/002616)
[87] (WO2005/038263)
[30] FR (0312111) 2003-10-16

**Canadian Patents Issued
February 21, 2012**

[11] **2,542,746**
[13] C

[51] **Int.Cl. F28F 9/16 (2006.01) B21D 53/04 (2006.01) B23K 1/00 (2006.01)**
[25] EN
[54] **A PLATE HEAT EXCHANGER**
[54] **ECHANGEUR THERMIQUE A PLAQUES**
[72] SJOEDIN, PER, SE
[72] DAHLBERG, PER-OLOF, SE
[73] ALFA LAVAL CORPORATE AB, SE
[85] 2006-04-13
[86] 2004-09-20 (PCT/SE2004/001322)
[87] (WO2005/038382)
[30] SE (0302748-9) 2003-10-17

[11] **2,543,962**
[13] C

[51] **Int.Cl. A61B 5/00 (2006.01)**
[25] EN
[54] **CALIBRATING AN ANALYTE-MEASUREMENT DEVICE**
[54] **ETALONNAGE D'UN DISPOSITIF DE MESURE D'ANALYTE**
[72] MCGARRAUGH, GEOFFREY V., US
[72] FELDMAN, BENJAMIN J., US
[73] ABBOTT DIABETES CARE, INC., US
[85] 2006-04-27
[86] 2004-10-29 (PCT/US2004/036133)
[87] (WO2005/041766)
[30] US (60/516,599) 2003-10-31
[30] US (10/975,207) 2004-10-27

[11] **2,544,136**
[13] C

[51] **Int.Cl. A61K 31/165 (2006.01)**
[25] FR
[54] **UTILISATION DE L'AGOMELATINE POUR L'OBTENTION DE MEDICAMENTS DESTINES AU TRAITEMENT DES TROUBLES BIPOLAIRES**
[54] **USE OF AGOMELATIN IN THE FORMULATION OF DRUGS FOR THE TREATMENT OF BIPOLAR DISORDERS**
[72] MOCAER, ELISABETH, FR
[72] DE BODINAT, CHRISTIAN, FR
[73] LES LABORATOIRES SERVIER, FR
[22] 2006-04-20
[30] FR (05/03937) 2005-04-20

[11] **2,544,470**
[13] C

[51] **Int.Cl. G01N 33/53 (2006.01) G01N 37/00 (2006.01)**
[25] EN
[54] **MICROWELL ARRAY CHIP AND METHOD OF MANUFACTURING SAME**
[54] **PUCE DE RESEAU DE MICROPUIITS ET SON PROCEDE DE FABRICATION**
[72] MURAGUCHI, ATSUSHI, JP
[72] TOKIMITSU, YOSHIHARU, JP
[72] YOKOYAMA, YOSHIYUKI, JP
[72] FUJIKI, SATOSHI, JP
[72] KISHI, HIROYUKI, JP
[72] KONDO, SACHIKO, JP
[72] TAKABAYASHI, SOTOHIRO, JP
[72] NABESAWA, HIROFUMI, JP
[72] OBATA, TSUTOMU, JP
[72] TANINO, KATSUMI, JP
[73] TOYAMA PREFECTURE, JP
[73] VIVALIS, FR
[85] 2006-05-01
[86] 2004-09-22 (PCT/JP2004/014285)
[87] (WO2005/069001)
[30] JP (2003-333363) 2003-09-25
[30] JP (2003-336771) 2003-09-29
[30] JP (2003-336793) 2003-09-29

[11] **2,545,150**
[13] C

[51] **Int.Cl. H04M 9/08 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ADAPTIVE ECHO AND NOISE CONTROL**
[54] **PROCEDE ET APPAREIL DE COMMANDE ADAPTATIVE D'ECHO ET DE BRUIT**
[72] PAN, JIANHUA, US
[73] MOTOROLA MOBILITY, INC., US
[85] 2006-05-05
[86] 2004-11-17 (PCT/US2004/038378)
[87] (WO2005/053277)
[30] US (10/718,157) 2003-11-20

[11] **2,545,213**
[13] C

[51] **Int.Cl. B05B 5/025 (2006.01) B81B 7/00 (2006.01) G01N 30/04 (2006.01) H01J 49/16 (2006.01)**
[25] FR
[54] **SOURCES D'ELECTRONEBULISATION PLANAIRE SUR LE MODELE D'UNE PLUME DE CALLIGRAPHIE ET LEUR FABRICATION**
[54] **PLANAR ELECTRONEBULIZATION SOURCES MODELED ON A CALLIGRAPHY PEN AND THE PRODUCTION THEREOF**
[72] DRUON, CHRISTIAN, FR
[72] ARSCOTT, STEVE, FR
[72] ROLANDO, CHRISTIAN, FR
[72] LE GAC, SEVERINE, FR
[73] UNIVERSITE DES SCIENCES ET TECHNOLOGIES DE LILLE, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[85] 2006-05-08
[86] 2004-11-10 (PCT/FR2004/050580)
[87] (WO2005/046881)
[30] FR (0350820) 2003-11-12

[11] **2,545,396**
[13] C

[51] **Int.Cl. A01G 9/00 (2006.01) A01G 31/00 (2006.01)**
[25] EN
[54] **BIO DYNAMIC INTERFACE SYSTEM FOR PLANT GROWING**
[54] **SYSTEME D'INTERFACE BIODYNAMIQUE DE CULTURE DE PLANTES**
[72] VALIQUETTE, MARC-ANDRE, CA
[72] DALPE, YOLANDE, CA
[72] FURLAN, VALENTIN, CA
[73] VALIQUETTE, MARC-ANDRE, CA
[73] HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER, CA
[85] 2006-05-10
[86] 2004-11-15 (PCT/CA2004/001966)
[87] (WO2005/048688)
[30] US (10/715,805) 2003-11-18

**Brevets canadiens délivrés
21 février 2012**

[11] **2,545,874**
[13] C

[51] **Int.Cl. A61F 2/24 (2006.01) A61F 2/76 (2006.01)**
[25] EN
[54] **MINIMALLY INVASIVE VALVE REPLACEMENT SYSTEM**
[54] **SYSTEME DE REMPLACEMENT VALVULAIRE MINIMALEMENT EFFRACTIF**
[72] ARTOF, JASON, US
[72] CALI, DOUGLAS S., US
[72] NGUYEN, TUOC TAN, US
[72] BERGHEIM, BJARNE, US
[72] SVANIDZE, OLEG, US
[72] MYERS, KEITH E., US
[72] BIANCUCCI, BRIAN, US
[73] 3F THERAPEUTICS, INC., US
[85] 2006-05-15
[86] 2004-10-06 (PCT/US2004/033026)
[87] (WO2005/046528)
[30] US (10/680,075) 2003-10-06
[30] US (10/680,733) 2003-10-06
[30] US (10/680,716) 2003-10-06
[30] US (10/680,717) 2003-10-06
[30] US (10/680,728) 2003-10-06
[30] US (10/680,732) 2003-10-06
[30] US (10/680,719) 2003-10-06
[30] US (10/680,567) 2003-10-06
[30] US (10/680,560) 2003-10-06
[30] US (10/680,068) 2003-10-06
[30] US (10/680,071) 2003-10-06
[30] US (10/680,069) 2003-10-06
[30] US (10/680,562) 2003-10-06
[30] US (10/680,070) 2003-10-06
[30] US (60/529,242) 2003-12-12

[11] **2,547,565**
[13] C

[51] **Int.Cl. H03M 1/36 (2006.01)**
[25] FR
[54] **CONVERTISSEUR ANALOGIQUE-NUMERIQUE RAPIDE**
[54] **FAST ANALOGUE-TO-DIGITAL CONVERTER**
[72] MORISSON, RICHARD, FR
[73] E2V SEMICONDUCTORS, FR
[85] 2006-05-26
[86] 2004-11-22 (PCT/EP2004/053040)
[87] (WO2005/055431)
[30] FR (03 14134) 2003-12-02

[11] **2,548,663**
[13] C

[51] **Int.Cl. F26B 5/06 (2006.01) B01B 1/00 (2006.01) F25C 1/00 (2006.01) F26B 5/04 (2006.01) F26B 13/30 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR RECLAIMING EFFLUENT FROM A FREEZE-DRYING PROCESS, AND USES FOR EFFLUENT**
[54] **METHODE ET APPAREIL DE RECUPERATION DES EFFLUENTS D'UN PROCESSUS DE LYOPHILISATION, ET UTILISATIONS DES EFFLUENTS**
[72] ALSTAT, EDWARD K., US
[73] ALSTAT, EDWARD K., US
[85] 2006-06-07
[86] 2004-12-06 (PCT/US2004/040924)
[87] (WO2005/066561)
[30] US (10/746,475) 2003-12-24

[11] **2,548,713**
[13] C

[51] **Int.Cl. G07B 17/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR RELIABLE TRANSFER OF VIRTUAL STAMPS**
[54] **SYSTEME ET METHODE POUR LE TRANSFERT FIABLE D'UN TIMBRE-POSTE VIRTUEL**
[72] RYAN, FREDERICK W., JR., US
[72] OBREA, ANDREI, US
[73] PITNEY BOWES INC., US
[22] 2006-05-30
[30] US (11/142,618) 2005-05-31

[11] **2,550,142**
[13] C

[51] **Int.Cl. B29C 33/04 (2006.01)**
[25] EN
[54] **A TOOL AND A METHOD FOR MAKING A TOOL**
[54] **OUTIL ET SON PROCEDE DE FABRICATION**
[72] MANUEL, MARK, US
[73] FLOODCOOLING TECHNOLOGIES, L.L.C., US
[85] 2006-06-09
[86] 2003-12-12 (PCT/US2003/035828)
[87] (WO2005/065909)

[11] **2,550,723**
[13] C

[51] **Int.Cl. A61K 8/02 (2006.01) A61K 8/22 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **EMULSION COMPOSITION FOR DELIVERY OF BLEACHING AGENTS TO TEETH**
[54] **COMPOSITION D'EMULSION DESTINEE A APPLIQUER SUR LES DENTS DES AGENTS DE BLANCHIMENT**
[72] GHOSH, CHANCHAL KUMAR, US
[72] PEGOLI, RONALD EDWARD, US
[72] QUAN, KE MING, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2006-06-16
[86] 2004-12-17 (PCT/US2004/042973)
[87] (WO2005/058267)
[30] US (60/530,397) 2003-12-17
[30] US (60/530,387) 2003-12-17
[30] US (60/530,217) 2003-12-17

[11] **2,551,627**
[13] C

[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **PRIMERS AND A SCREENING METHOD FOR IDENTIFICATION OF ARTEMISININ PRODUCING PLANTS**
[54] **AMORCE ET PROCEDE D'IDENTIFICATION DE PLANTES RICHES EN ARTEMISININE**
[72] KUMAR, ANURUDDHA, IN
[72] SHASANY, AJIT KUMAR, IN
[72] KHANUJA, SUMAN PREET SINGH, IN
[72] PAUL, SHILPI, IN
[72] DAROKAR, MAHENDRA PANDURANG, IN
[72] GUPTA, MADAN MOHAN, IN
[72] SHUKLA, ASHUTOSH KUMAR, IN
[73] COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, IN
[85] 2006-06-23
[86] 2003-12-29 (PCT/IN2003/000404)
[87] (WO2005/064015)

**Canadian Patents Issued
February 21, 2012**

[11] **2,552,886**
[13] C

[51] **Int.Cl. B01D 17/04 (2006.01) B65D 53/00 (2006.01) B65D 90/08 (2006.01) F16J 15/46 (2006.01) F16L 55/134 (2006.01)**
[25] EN
[54] **SEALING SYSTEM FOR A REMOVABLE INTERNAL WALL WITHIN A VESSEL**
[54] **SYSTEME D'ETANCHEITE POUR PAROI INTERNE AMOVIBLE DANS UN RECIPIENT**
[72] CORAILLER, CHRISTOPHE, FR
[72] PAYS, CHRISTIAN, FR
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2006-07-07
[86] 2005-01-25 (PCT/EP2005/000787)
[87] (WO2005/070515)
[30] EP (04290202.3) 2004-01-27

[11] **2,556,201**
[13] C

[51] **Int.Cl. H01M 4/38 (2006.01) H01M 10/04 (2006.01)**
[25] EN
[54] **AN ELECTRODE FOR A RECHARGEABLE LITHIUM BATTERY AND A RECHARGEABLE LITHIUM BATTERY**
[54] **ELECTRODE POUR BATTERIE RECHARGEABLE AU LITHIUM ET BATTERIE RECHARGEABLE AU LITHIUM**
[72] TAMURA, NORIYUKI, JP
[72] NAKAMIZO, SHIORI, JP
[72] KAMINO, MARUO, JP
[72] JITO, DAIZO, JP
[72] FUJIMOTO, MASAHISA, JP
[72] FUJITANI, SHIN, JP
[72] OHSHITA, RYUJI, JP
[73] SANYO ELECTRIC CO., LTD., JP
[22] 2001-04-24
[62] 2,407,414
[30] JP (2000-125606) 2000-04-26
[30] JP (2000-284020) 2000-09-19
[30] JP (2000-346985) 2000-11-14

[11] **2,556,297**
[13] C

[51] **Int.Cl. H04B 7/26 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING AN OPERATIONAL MODE OF A MAC LAYER IN A BROADBAND WIRELESS ACCESS COMMUNICATION SYSTEM**
[54] **SYSTEME ET PROCEDE DE COMMANDE D'UN MODE DE FONCTIONNEMENT D'UNE COUCHE MAC DANS UN SYSTEME DE COMMUNICATION A ACCES SANS FIL LARGE BANDE**
[72] SHIM, JAE-JEONG, KR
[72] KANG, HYON-GOO, KR
[72] SONG, BONG-GEE, KR
[72] EOM, KWANG-SEOP, KR
[72] PARK, JUNG-SHIN, KR
[72] HONG, SEUNG-EUN, KR
[72] YOON, SEUNG-IL, KR
[72] KIM, SO-HYUN, KR
[72] SON, YEONG-MOON, KR
[72] LIM, GEUN-HWI, KR
[72] KIM, TAE-WON, KR
[72] CHANG, HONG-SUNG, KR
[72] CHANG, YONG, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2006-08-04
[86] 2005-03-04 (PCT/KR2005/000606)
[87] (WO2005/086379)
[30] KR (10-2004-0014753) 2004-03-04

[11] **2,557,083**
[13] C

[51] **Int.Cl. H04L 1/18 (2006.01)**
[25] EN
[54] **METHOD FOR OPERATION OF HARQ IN A BROADBAND WIRELESS ACCESS COMMUNICATION SYSTEM**
[54] **MISE EN OEUVRE DE LA PROCEDURE H-ARQ DANS UN SYSTEME DE COMMUNICATION A ACCES RADIO LARGE BANDE**
[72] KIM, SO-HYUN, KR
[72] LIM, GEUN-HWI, KR
[72] HONG, SEUNG-EUN, KR
[72] SON, YEONG-MOON, KR
[72] KANG, HYON-GOO, KR
[72] SON, JUNG-JE, KR
[72] CHANG, HONG-SUNG, KR
[72] PARK, JUNG-SHIN, KR
[72] KOO, CHANG-HOI, KR
[72] KIM, JUNG-WON, KR
[72] SHIM, JAE-JEONG, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2006-08-22
[86] 2005-03-12 (PCT/KR2005/000707)
[87] (WO2005/088886)
[30] KR (10-2004-0017075) 2004-03-12

[11] **2,557,449**
[13] C

[51] **Int.Cl. G11B 7/00 (2006.01) G11B 20/18 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR OVERWRITING DATA IN WRITE-ONCE RECORDING MEDIUM**
[54] **PROCEDE ET APPAREIL DE REECRITURE DE DONNEES SUR UN SUPPORT D'ENREGISTREMENT NON REINSCRIPTIBLE**
[72] PARK, YONG CHEOL, KR
[73] LG ELECTRONICS INC., KR
[85] 2006-08-18
[86] 2005-02-22 (PCT/KR2005/000480)
[87] (WO2005/079175)
[30] US (60/547,186) 2004-02-25
[30] KR (10-2004-0025320) 2004-04-13

**Brevets canadiens délivrés
21 février 2012**

[11] **2,557,674**
[13] C

[51] **Int.Cl. B01F 7/00 (2006.01) B01F 15/02 (2006.01)**
[25] EN
[54] **BLENDER FOR INGREDIENTS INTO SOFT-SERVE FREEZER PRODUCTS**
[54] **MELANGEUR POUR INGREDIENTS PERMETTANT D'OBTENIR DES PRODUITS CONGELES MOUS**
[72] GERBER, ERNEST C., US
[73] FLAVOR BURST CO., US
[85] 2006-08-28
[86] 2005-03-07 (PCT/US2005/007295)
[87] (WO2005/086749)
[30] US (10/796,742) 2004-03-09

[11] **2,562,194**
[13] C

[51] **Int.Cl. H04N 7/26 (2006.01) H04H 20/86 (2009.01) H04N 5/38 (2006.01) H04N 7/54 (2006.01) H04N 7/64 (2006.01)**
[25] EN
[54] **METHOD OF PROCESSING TRAFFIC INFORMATION AND DIGITAL BROADCAST SYSTEM**
[54] **METHODE DE TRAITER DE L'INFORMATION DE TRAFIC ET SYSTEME DE RADIODIFFUSION NUMERIQUE**
[72] LEE, HYOUNG GON, KR
[72] KIM, YOUNG IN, KR
[72] KIM, BYOUNG GILL, KR
[72] KIM, JONG MOON, KR
[72] SONG, WON GYU, KR
[72] HONG, HO TAEK, KR
[72] KIM, JIN WOO, KR
[72] CHOI, IN HWAN, KR
[72] KWAK, KOOK YEON, KR
[72] KIM, JIN PIL, KR
[73] LG ELECTRONICS INC., KR
[22] 2006-10-03
[30] KR (10-2005-0093639) 2005-10-05
[30] KR (10-2006-0039117) 2006-04-29
[30] KR (10/2006-0089736) 2006-09-15
[30] KR (10-2006-0023214) 2006-03-13

[11] **2,563,138**
[13] C

[51] **Int.Cl. G03G 9/087 (2006.01) G03G 9/08 (2006.01)**
[25] EN
[54] **HIGH GLOSS EMULSION AGGREGATION TONER INCORPORATING ALUMINIZED SILICA AS A COAGULATING AGENT**
[54] **TONER A BASE D'UNE EMULSION D'AGGREGATS COMPRENANT DE LA SILICE ALUMINEE COMME AGENT DE COAGULATION ET AYANT UN BRILLANT ELEVE**
[72] SANDERS, DAVID J., CA
[72] PATEL, RAJ D., CA
[72] VANBESIEN, DARYL W., CA
[72] CHEN, ALLAN K., CA
[73] XEROX CORPORATION, US
[22] 2006-10-11
[30] US (11/250,568) 2005-10-17

[11] **2,563,385**
[13] C

[51] **Int.Cl. B23K 31/02 (2006.01) B23K 1/20 (2006.01) B23K 3/06 (2006.01)**
[25] EN
[54] **SOLDERING PROCESS**
[54] **PROCEDE DE BRASAGE**
[72] SEVERIN, ERIK J., US
[72] AGUIRRE, LUIS A., US
[72] KAY, LAWRENCE C., US
[73] P. KAY METAL, INC., US
[85] 2006-10-13
[86] 2005-04-18 (PCT/US2005/013153)
[87] (WO2005/110657)
[30] US (60/562,964) 2004-04-16
[30] US (60/609,589) 2004-09-14

[11] **2,564,803**
[13] C

[51] **Int.Cl. H04B 7/185 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PROVIDING VOICE AND DATA COMMUNICATIONS BETWEEN A MOBILE PLATFORM AND A BASE STATION**
[54] **SYSTEME ET PROCEDE DE COMMUNICATION VOCALE ET DE DONNEES ENTRE UNE PLATEFORME MOBILE ET UNE STATION DE BASE**
[72] OTT, THOMAS R., US
[72] LEUCA, LOAN, US
[72] DE LA CHAPELLE, MICHAEL, US
[72] BOGART, DAVID W., US
[73] THE BOEING COMPANY, US
[85] 2006-10-26
[86] 2005-02-22 (PCT/US2005/005567)
[87] (WO2005/119937)
[30] US (10/847,131) 2004-05-17

[11] **2,565,727**
[13] C

[51] **Int.Cl. C12P 1/00 (2006.01) C12N 1/20 (2006.01) C12P 7/00 (2006.01) C12P 7/46 (2006.01) C12P 7/64 (2006.01)**
[25] EN
[54] **A METHOD TO PRODUCE SUCCINIC ACID FROM RAW HYDROLYSATES**
[54] **PROCEDE DE FABRICATION D'ACIDE SUCCINIQUE A PARTIR D'HYDROLYSATS BRUTS**
[72] NGHIEM, NHUAN PHU, US
[72] SANVILLE-MILLARD, CYNTHIA Y., US
[72] DONNELLY, MARK, US
[73] UT-BATTELLE, LLC, US
[73] UCHICAGO ARGONNE, LLC., US
[85] 2006-11-03
[86] 2004-05-03 (PCT/US2004/013605)
[87] (WO2005/116227)

Canadian Patents Issued
February 21, 2012

[11] **2,565,903**
[13] C
[51] **Int.Cl. F16C 35/073 (2006.01) F16C 35/07 (2006.01)**
[25] EN
[54] **TAPER LOCK BEARING ASSEMBLY**
[54] **ENSEMBLE DE PALIER DE VERROUILLAGE CONIQUE**
[72] YORSTON, DONALD GRIMMOND, US
[72] CROWLE, ROGER DAVID, US
[72] HANSEN, KURT LEE, US
[73] THE TIMKEN COMPANY, US
[85] 2006-11-06
[86] 2005-03-03 (PCT/CA2005/000328)
[87] (WO2005/111447)
[30] US (10/850,601) 2004-05-19

[11] **2,566,982**
[13] C
[51] **Int.Cl. B29B 13/10 (2006.01) B29B 9/00 (2006.01) C08J 3/12 (2006.01)**
[25] EN
[54] **PELLETIZED BROMINATED ANIONIC STYRENIC POLYMERS AND THEIR PREPARATION AND USE**
[54] **POLYMERES STYRENIQUES ANIONIQUES BROMES EN PASTILLES ET LEUR PREPARATION ET USAGE**
[72] LUTHER, DOUGLAS W., US
[73] ALBERMARLE CORPORATION, US
[85] 2006-11-16
[86] 2004-05-20 (PCT/US2004/016107)
[87] (WO2005/118245)

[11] **2,567,943**
[13] C
[51] **Int.Cl. E21B 43/117 (2006.01) E21B 43/116 (2006.01)**
[25] EN
[54] **PERFORATING CHARGE FOR USE IN A WELL**
[54] **CHARGE CREUSE POUR Puits DE FORAGE**
[72] GROVE, BRENDEN M., US
[72] KNEISL, PHILIP, US
[72] WERNER, ANDREW T., US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2006-11-14
[30] US (60/736,516) 2005-11-14
[30] US (11/559,243) 2006-11-13

[11] **2,568,070**
[13] C
[51] **Int.Cl. H04L 12/26 (2006.01) H04L 12/24 (2006.01) H04M 11/06 (2006.01) H04N 17/00 (2006.01)**
[25] EN
[54] **END-TO-END TEST AND DIAGNOSTIC MANAGER**
[54] **SYSTEME DE GESTION DES TESTS ET DES DIAGNOSTICS DE BOUT EN BOUT**
[72] PROIETTI, SIRIO, IT
[72] LUPO, GABRIELE, IT
[72] SAMELE, ANTONIO, IT
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2006-11-10
[30] EP (05425795.1) 2005-11-11
[30] IT (MI2005A002166) 2005-11-11

[11] **2,568,651**
[13] C
[51] **Int.Cl. C10M 125/26 (2006.01) C10M 125/00 (2006.01)**
[25] EN
[54] **A LUBRICATING OIL COMPOSITION WITH IMPROVED EMISSION COMPATIBILITY**
[54] **UNE COMPOSITION D'HUILE LUBRIFIANTE AYANT UNE MEILLEURE COMPATIBILITE D'EMISSION**
[72] VAN DAM, WILLEM, NL
[72] OLSEN, RALPH ERIC, US
[72] BOFFA, ALEXANDER B., US
[73] CHEVRON ORONITE COMPANY LLC, US
[22] 2006-11-22
[30] US (11/292,403) 2005-11-30

[11] **2,568,862**
[13] C
[51] **Int.Cl. H04J 11/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR TRANSMITTING PILOT SIGNAL IN A BWA COMMUNICATION SYSTEM USING TRANSMIT ANTENNAS**
[54] **APPAREIL ET PROCEDE POUR EMETTRE UN SIGNAL PILOTE DANS UN SYSTEME DE COMMUNICATION BWA AU MOYEN D'ANTENNES D'EMISSION**
[72] JEONG, HONG-SIL, KR
[72] OH, JEONG-TAE, KR
[72] CHAE, CHAN-BYOUNG, KR
[72] ROH, WON-IL, KR
[72] KO, KYUN-BYOUNG, KR
[72] MAENG, SEUNG-JOO, KR
[72] JEON, JAE-HO, KR
[72] JOO, PAN-YUH, KR
[72] YUN, SUNG-RYUL, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2006-11-27
[86] 2005-07-07 (PCT/KR2005/002183)
[87] (WO2006/004383)
[30] KR (10-2004-0052787) 2004-07-07

[11] **2,568,995**
[13] C
[51] **Int.Cl. C12N 15/34 (2006.01) A61K 39/235 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) C12N 15/861 (2006.01)**
[25] EN
[54] **CONSTRUCTION OF ONCOLYTIC ADENOVIRUS RECOMBINANT SPECIFICALLY EXPRESSING IMMUNE MODULATORY FACTOR GM-CSF IN TUMOR CELLS AND USES THEREOF**
[54] **CONSTRUCTION D'UNE RECOMBINAISON D'ADENOVIRUS ONCOLYTIQUE EXPRIMANT DE FACON SPECIFIQUE UN FACTEUR IMMUNOMODULATEUR GM-CSF DANS DES CELLULES TUMORALES ET UTILISATIONS CORRESPONDANTES**
[72] KE, ZUNHONG, CN
[73] CHENGDU KANGHONG BIOTECHNOLOGIES CO. LTD, CN
[85] 2006-12-01
[86] 2004-11-19 (PCT/CN2004/001321)
[87] (WO2005/121343)
[30] CN (200410046237.X) 2004-06-07

**Brevets canadiens délivrés
21 février 2012**

[11] **2,569,438**
[13] C

[51] **Int.Cl. H01B 1/00 (2006.01) H01C 1/00 (2006.01)**
[25] EN
[54] **APPLICATOR LIQUID FOR USE IN ELECTRONIC FABRICATION PROCESSES**
[54] **LIQUIDE APPLICABLE PAR CENTRIFUGATION UTILISE DANS DES PROCESSUS DE FABRICATION DE COMPOSANTS ELECTRONIQUES**
[72] SIVARAJAN, RAMESH, US
[72] RUECKES, THOMAS, US
[72] SEGAL, BRENT M., US
[72] SEN, RAHUL, US
[73] NANTERO, INC., US
[85] 2006-12-01
[86] 2005-05-26 (PCT/US2005/018465)
[87] (WO2006/078297)
[30] US (10/860,432) 2004-06-03

[11] **2,569,480**
[13] C

[51] **Int.Cl. G05D 1/12 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR AUTOMATED SEARCH BY DISTRIBUTED ELEMENTS**
[54] **SYSTEME ET PROCEDE DE RECHERCHE AUTOMATISEE PAR DES ELEMENTS DISTRIBUES**
[72] HOWARD, MICHAEL D., US
[72] BRADSHAW, WENDELL, US
[72] SMITH, TIMOTHY, US
[72] PAYTON, DAVID, US
[73] RAYTHEON COMPANY, US
[85] 2006-12-05
[86] 2005-07-15 (PCT/US2005/025332)
[87] (WO2006/020154)
[30] US (10/892,747) 2004-07-15

[11] **2,569,770**
[13] C

[51] **Int.Cl. E21B 43/22 (2006.01) E21B 43/25 (2006.01)**
[25] EN
[54] **WATER REDUCTIONS IN SUBTERRANEAN FORMATIONS**
[54] **REDUCTIONS D'EAU DES FORMATIONS SOUTERRAINES**
[72] KOTLAR, HANS KRISTIAN, NO
[73] STATOIL ASA, NO
[85] 2006-12-07
[86] 2005-06-17 (PCT/GB2005/002385)
[87] (WO2005/124099)
[30] GB (0413584.4) 2004-06-17
[30] GB (0424085.9) 2004-10-29
[30] GB (0502171.2) 2005-02-02

[11] **2,571,600**
[13] C

[51] **Int.Cl. B32B 9/04 (2006.01)**
[25] EN
[54] **ANTI-BIOFOULING SEISMIC STREAMER CASING AND METHOD OF MANUFACTURE**
[54] **GAINÉ DE FLUTE SISMIQUE ANTI-ENCRASSEMENT BIOLOGIQUE ET PROCEDE DE FABRICATION DE LADITE GAINÉ**
[72] KNAPP, JOHN RUSSEL, US
[72] LOBE, HENRY J., US
[72] MOFFAT, GARY, US
[72] TOLMAN, THOMAS K., US
[72] DAS, AMULYA KUMAR, US
[73] MID-MOUNTAIN MATERIALS, INC., US
[73] LOBE, HENRY J., US
[85] 2006-12-20
[86] 2005-06-30 (PCT/US2005/023717)
[87] (WO2006/005045)
[30] US (10/879,069) 2004-06-30

[11] **2,572,717**
[13] C

[51] **Int.Cl. H04N 21/61 (2011.01) H04L 12/18 (2006.01) H04L 12/56 (2006.01) H04N 7/26 (2006.01) H04N 17/00 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR EFFICIENT IP MULTICASTING IN A CONTENT-BASED NETWORK**
[54] **METHODS ET DISPOSITIF ASSURANT LA DIFFUSION IP MULTIDESTINATEURS EFFICACE DANS UN RESEAU BASE SUR LE CONTENU**
[72] GOULD, KENNETH, US
[73] TIME WARNER CABLE INC., US
[22] 2007-01-02
[30] US (11/325,107) 2006-01-03

[11] **2,572,983**
[13] C

[51] **Int.Cl. B65D 41/04 (2006.01) B65D 41/34 (2006.01) B65D 41/62 (2006.01)**
[25] EN
[54] **BOTTLE CLOSURE**
[54] **SYSTEME DE FERMETURE DE BOUTEILLE**
[72] BATTEGAZZORE, PIERO, IT
[73] GUALA CLOSURES S.P.A., IT
[85] 2007-01-05
[86] 2004-12-23 (PCT/IB2004/004264)
[87] (WO2006/011002)
[30] IT (MI2004A001485) 2004-07-22

[11] **2,574,481**
[13] C

[51] **Int.Cl. G02B 5/128 (2006.01)**
[25] EN
[54] **RETROREFLECTIVE SHEETING WITH SECURITY AND/OR DECORATIVE IMAGE**
[54] **FEUILLE RETROREFLECHISSANTE AVEC IMAGE DE SECURITE ET/OU DECORATIVE**
[72] HANNINGTON, MICHAEL, US
[73] AVERY DENNISON CORPORATION, US
[85] 2007-01-19
[86] 2005-06-23 (PCT/US2005/022347)
[87] (WO2006/019511)
[30] US (10/896,782) 2004-07-22

[11] **2,574,646**
[13] C

[51] **Int.Cl. H01M 4/86 (2006.01) C08G 65/40 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **BINDER FOR FUEL CELL, COMPOSITION FOR FORMING ELECTRODE, ELECTRODE, AND FUEL CELL USING THE ELECTRODE**
[54] **LIANT POUR PILE A COMBUSTIBLE, COMPOSITION POUR FORMATION D'ELECTRODE, ELECTRODE ET PILE A COMBUSTIBLE UTILISANT L'ELECTRODE**
[72] TAKAMATSU, KUNIYUKI, JP
[72] FUJIYAMA, SATOKO, JP
[72] TORIIDA, MASAHIRO, JP
[72] TAMAI, SHOJI, JP
[72] ISHIKAWA, JUNICHI, JP
[72] OMI, TAKEHIKO, JP
[73] MITSUI CHEMICALS, INC., JP
[85] 2007-01-22
[86] 2005-07-21 (PCT/JP2005/013389)
[87] (WO2006/009206)
[30] JP (2004-215469) 2004-07-23

Canadian Patents Issued
February 21, 2012

[11] **2,577,215**
[13] C
[51] **Int.Cl. C01D 15/02 (2006.01) C01G 45/02 (2006.01) C01G 51/04 (2006.01)**
[25] EN
[54] **POWDERED LITHIUM TRANSITION METAL OXIDE HAVING DOPED INTERFACE LAYER AND OUTER LAYER AND METHOD FOR PREPARATION OF THE SAME**
[54] **OXYDE DE METAL DE TRANSITION AU LITHIUM EN POUDRE A COUCHE D'INTERFACE DOPEE ET COUCHE EXTERNE, ET PROCEDE DE PREPARATION DE CET OXYDE**
[72] JANG, JAEUP, KR
[72] KIM, MUNJU, KR
[72] BAE, JOON SUNG, KR
[72] PAULSEN, JENS M., KR
[72] PARK, HONG-KYU, KR
[73] LG CHEM, LTD., KR
[85] 2007-02-15
[86] 2005-09-12 (PCT/KR2005/003005)
[87] (WO2006/033529)
[30] US (10/949,926) 2004-09-24

[11] **2,577,376**
[13] C
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **POINT OF LAW SEARCH SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE RECHERCHE DE QUESTIONS DE DROIT**
[72] MILLER, DAVID, US
[72] FREISTHLER, ANDREW, US
[72] SILVER, HARRY, US
[73] LEXISNEXIS GROUP, US
[85] 2007-02-16
[86] 2005-08-17 (PCT/US2005/029234)
[87] (WO2006/023542)
[30] US (60/603,277) 2004-08-23

[11] **2,577,830**
[13] C
[51] **Int.Cl. G07D 11/00 (2006.01)**
[25] EN
[54] **CASH-HANDLING DEVICE**
[54] **DISPOSITIF DE TRAITEMENT DE BILLETS DE BANQUE**
[72] HANSSON, LARS-AKE, SE
[73] GUNNEBO CASH AUTOMATION AB, SE
[85] 2007-02-21
[86] 2005-09-07 (PCT/SE2005/001286)
[87] (WO2006/041357)
[30] SE (0402142-4) 2004-09-08

[11] **2,582,560**
[13] C
[51] **Int.Cl. G01M 13/00 (2006.01) G01H 17/00 (2006.01) G01M 7/02 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR VIBRATION SIGNAL PROCESSING**
[54] **METHODE ET SYSTEME DE TRAITEMENT DES SIGNAUX DE VIBRATION**
[72] LEIGH, NIGEL, NZ
[72] OMUNDSEN, CARL, NZ
[73] COMMTEST INSTRUMENTS LIMITED, NZ
[22] 2007-03-22

[11] **2,586,784**
[13] C
[51] **Int.Cl. B65G 47/71 (2006.01)**
[25] FR
[54] **DISPOSITIF DE TRANSFERT DE CHARGES ENTRE AU MOINS DEUX CONVOYEURS OU TRANSPORTEURS**
[54] **DEVICE FOR TRANSFERRING LOADS BETWEEN AT LEAST TWO CONVEYORS**
[72] PETROVIC, ZMAJ, FR
[73] SIDEL PARTICIPATIONS, FR
[85] 2007-05-07
[86] 2005-11-04 (PCT/FR2005/002754)
[87] (WO2006/051195)
[30] FR (0411931) 2004-11-09
[30] FR (0502314) 2005-03-08

[11] **2,587,525**
[13] C
[51] **Int.Cl. A61M 5/145 (2006.01) A61M 5/148 (2006.01) A61M 5/175 (2006.01)**
[25] EN
[54] **CONTROLLED-VOLUME INFUSION DEVICE**
[54] **DISPOSITIF DE PERFUSION AVEC REGULATION EN VOLUME**
[72] NEEDLE, STANLEY A., US
[72] LAMBORNE, ANDREW N., US
[73] CURLIN MEDICAL INC., US
[85] 2007-05-14
[86] 2005-11-18 (PCT/US2005/041950)
[87] (WO2006/055834)
[30] US (60/629,795) 2004-11-19

[11] **2,587,994**
[13] C
[51] **Int.Cl. B60H 1/34 (2006.01) B60H 1/00 (2006.01) B60P 3/36 (2006.01) F24F 3/044 (2006.01)**
[25] EN
[54] **VEHICLE AIR-CONDITIONING SYSTEMS**
[54] **SYSTEMES DE CONDITIONNEMENT D'AIR POUR VEHICULES**
[72] BOXUM, BRUCE, US
[73] DOMETIC, LLC, US
[22] 2007-05-08
[30] US (11/426,092) 2006-06-23

[11] **2,588,682**
[13] C
[51] **Int.Cl. H04M 3/533 (2006.01) H04M 3/487 (2006.01) H04M 3/493 (2006.01)**
[25] EN
[54] **METHOD FOR PROVIDING ACCESS TO A VOICE MAIL SYSTEM**
[54] **METHODE ET SYSTEME DE FOURNITURE D'ACCES A UN SYSTEME DE MESSAGERIE VOC LE**
[72] WILLIAMS, L. LLOYD, CA
[73] BELL CANADA, CA
[22] 2002-07-09
[62] 2,392,915
[30] US (09/995,971) 2001-11-28

[11] **2,589,996**
[13] C
[51] **Int.Cl. G01N 21/31 (2006.01) G01N 21/25 (2006.01) G01N 33/49 (2006.01) G01N 33/66 (2006.01)**
[25] EN
[54] **TRANSMISSION SPECTROSCOPY SYSTEM FOR USE IN THE DETERMINATION OF ANALYTES IN BODY FLUID**
[54] **SYSTEME DE SPECTROSCOPIE DE TRANSMISSION UTILISE POUR LA DETERMINATION D'ANALYTES DANS UN FLUIDE CORPOREL**
[72] NELSON, CHRISTINE D., US
[72] DOSMANN, ANDREW J., US
[72] WARCHAL-WINDHAM, MARY ELLEN, US
[73] BAYER HEALTHCARE LLC, US
[85] 2007-06-11
[86] 2005-12-12 (PCT/US2005/045233)
[87] (WO2006/065898)
[30] US (60/635,666) 2004-12-13

**Brevets canadiens délivrés
21 février 2012**

[11] **2,590,372**
[13] C

[51] **Int.Cl. H01F 13/00 (2006.01)**
[25] EN
[54] **A METHOD AND APPARATUS FOR DEMAGNETIZING A BOREHOLE**
[54] **PROCEDE ET APPAREIL DE DEMAGNETISATION D'UN PUIT**
[72] KRUSPE, THOMAS, DE
[73] BAKER HUGHES INCORPORATED, US
[85] 2007-06-13
[86] 2005-12-13 (PCT/US2005/044921)
[87] (WO2006/065745)
[30] US (60/635,844) 2004-12-13

[11] **2,591,829**
[13] C

[51] **Int.Cl. B60P 3/00 (2006.01) B62D 33/02 (2006.01) B62D 63/06 (2006.01) B62D 63/08 (2006.01)**
[25] EN
[54] **WELL SITE HOLE SUPPLY VEHICLE**
[54] **VEHICULE DE FORAGE DE PUIT**
[72] ROMANYK, ERIC W., CA
[73] ENERGY DRILLING SERVICES INC., CA
[22] 2007-06-13

[11] **2,592,089**
[13] C

[51] **Int.Cl. A01N 51/00 (2006.01) A01N 37/50 (2006.01) A01N 43/40 (2006.01) A01N 47/24 (2006.01) A01N 47/40 (2006.01) A01P 3/00 (2006.01) A01P 7/04 (2006.01)**
[25] EN
[54] **INSECTICIDES BASED ON SELECTED NEONICOTINOIDS AND STROBILURINS**
[54] **INSECTICIDES A BASE DE NEONICOTINOIDES ET DE STROBILURINES SELECTIONNEES**
[72] HUNGENBERG, HEIKE, DE
[72] KROHN, PETER-WILHELM, DE
[72] BECKER, ROLF CHRISTIAN, DE
[73] BAYER CROPSCIENCE AG, DE
[85] 2007-06-21
[86] 2005-12-17 (PCT/EP2005/013622)
[87] (WO2006/069654)
[30] DE (10 2004 062 513.1) 2004-12-24

[11] **2,592,522**
[13] C

[51] **Int.Cl. H01Q 1/24 (2006.01) H01Q 5/00 (2006.01) H01Q 9/04 (2006.01) H01Q 19/00 (2006.01)**
[25] EN
[54] **INTERNAL MULTI-BAND ANTENNA WITH PLANAR STRIP ELEMENTS**
[54] **ANTENNE MULTIBANDE INTERNE A ELEMENTS PLATS DE TYPE BANDE**
[72] AUTTI, MARKO, FI
[73] NOKIA CORPORATION, FI
[85] 2007-06-29
[86] 2005-12-07 (PCT/IB2005/003693)
[87] (WO2006/070233)
[30] US (11/027,025) 2004-12-31

[11] **2,592,580**
[13] C

[51] **Int.Cl. B65G 17/24 (2006.01) B65G 17/32 (2006.01) B65G 47/66 (2006.01)**
[25] EN
[54] **CONVEYOR HAVING A CONVEYOR BELT WITH FLIGHTS, INCLUDING SEGMENTED FLIGHTS FOR GAPLESS END TRANSFER**
[54] **CONVOYEUR A BANDE A RACLETTES DONT CERTAINES SONT SEGMENTEES POUR PERMETTRE UN TRANSFERT SANS DISCONTINUTE**
[72] PRESSLER, ERIC M., US
[72] COSTANZO, MARK, US
[73] LAITRAM, L.L.C., US
[85] 2007-06-27
[86] 2005-12-30 (PCT/US2005/047444)
[87] (WO2006/074077)
[30] US (60/593,279) 2005-01-03

[11] **2,595,950**
[13] C

[51] **Int.Cl. H04B 7/26 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SIGNALING MAXIMUM UE TRANSMITTER POWER INFORMATION TO BASE STATION FOR SCHEDULING OF UPLINK PACKET TRANSMISSION IN A MOBILE COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL PERMETTANT DE SIGNALER DES INFORMATIONS SUR LA PUISSANCE MAXIMALE DE TRANSMISSION D'EQUIPEMENT UTILISATEUR A UNE STATION DE BASE AFIN DE PROGRAMMER LA TRANSMISSION DE PAQUET DANS LE SENS TERRE-SATELLITE DANS UN SYSTEME DE COMMUNICATION MOBILE**
[72] HEO, YOUN-HYOUNG, KR
[72] LEE, JU-HO, KR
[72] KWAK, YONG-JUN, KR
[72] CHOI, SUNG-HO, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2007-07-25
[86] 2006-03-29 (PCT/KR2006/001149)
[87] (WO2006/104348)
[30] KR (10-2005-0025893) 2005-03-29

[11] **2,598,113**
[13] C

[51] **Int.Cl. A47L 9/10 (2006.01)**
[25] EN
[54] **VACUUM CLEANER WITH REMOVABLE DUST COLLECTOR**
[54] **ASPIRATEUR AVEC DEPOUSSIÈREUR AMOVIBLE**
[72] KIM, JIN YOUNG, KR
[72] YUN, CHANG HO, KR
[72] PARK, YUN HEE, KR
[72] HA, GUN HO, KR
[72] SEO, JIN WOOK, KR
[72] LEE, CHANG HOON, KR
[73] LG ELECTRONICS INC., KR
[22] 2007-08-17
[30] KR (10-2006-0085919) 2006-09-06
[30] KR (10-2006-0085921) 2006-09-06
[30] KR (10-2006-0098191) 2006-10-10

**Canadian Patents Issued
February 21, 2012**

[11] **2,598,673**
[13] C

[51] **Int.Cl. H04W 76/04 (2009.01) H04W 4/06 (2009.01) H04W 48/16 (2009.01)**
[25] EN
[54] **DIGITAL WIRELESS COMMUNICATION CALL PROCESSING SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE TRAITEMENT D'APPEL DANS UN SYSTEME DE COMMUNICATION NUMERIQUE SANS FIL**
[72] GIACALONE, JOSEPH, US
[73] KYOCERA CORPORATION, JP
[85] 2007-08-22
[86] 2006-02-27 (PCT/US2006/006878)
[87] (WO2006/093882)
[30] US (11/070,584) 2005-03-01

[11] **2,598,887**
[13] C

[51] **Int.Cl. A61G 10/00 (2006.01) A62B 31/00 (2006.01)**
[25] EN
[54] **HYPERBARIC OXYGEN DEVICES AND DELIVERY METHODS**
[54] **DISPOSITIFS A OXYGENE HYPERBARE ET PROCEDES D'ADMINISTRATION**
[72] LOORI, PHILLIP, US
[72] HOVORKA, GEORGE, US
[73] AOTI, INC., US
[85] 2007-08-22
[86] 2005-10-14 (PCT/US2005/037026)
[87] (WO2006/091243)
[30] US (11/064,581) 2005-02-24

[11] **2,603,571**
[13] C

[51] **Int.Cl. H04L 29/12 (2006.01) H04L 12/26 (2006.01)**
[25] EN
[54] **USING A TEST QUERY TO DETERMINE WHETHER A NETWORK DEVICE SUFFERS FROM A SOFTWARE BUG OR DESIGN FLAW**
[54] **UTILISATION D'UNE REQUETE DE TEST AFIN DE DETERMINER SI UN DISPOSITIF DE RESEAU SOUFFRE D'UN BOGUE DE LOGICIEL OU D'UN DEFAUT DE CONCEPTION**
[72] CHESHIRE, STUART D., US
[72] GRAESSLEY, JOSHUA V., US
[73] APPLE INC., US
[85] 2007-09-28
[86] 2006-04-04 (PCT/US2006/012933)
[87] (WO2006/108113)
[30] US (11/098,135) 2005-04-04

[11] **2,603,600**
[13] C

[51] **Int.Cl. G11B 27/02 (2006.01) G06F 3/048 (2006.01) G11B 25/04 (2006.01) G11B 27/10 (2006.01) H04N 5/262 (2006.01)**
[25] EN
[54] **ICON BAR DISPLAY FOR VIDEO EDITING SYSTEM**
[54] **AFFICHAGE A BARRE D'ICONES DESTINE A UN SYSTEME D'EDITION VIDEO**
[72] LEE, SAM, US
[73] LEITCH TECHNOLOGY, US
[85] 2007-10-02
[86] 2006-04-03 (PCT/US2006/012183)
[87] (WO2006/107804)
[30] US (11/098,356) 2005-04-04

[11] **2,604,113**
[13] C

[51] **Int.Cl. G06F 17/00 (2006.01) G06F 12/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD OF WASTE MANAGEMENT**
[54] **SYSTEME DE PROCEDE DE GESTION DE DECHETS**
[72] BIBR, VIERA, CA
[72] SHENFIELD, MICHAEL, CA
[72] DOKTOROVA, LAURA, CA
[72] QING, RICHARD, CA
[72] VITANOV, KAMEN, CA
[73] RESEARCH IN MOTION LIMITED, CA
[85] 2007-10-10
[86] 2006-04-18 (PCT/CA2006/000580)
[87] (WO2006/111001)
[30] US (60/672,055) 2005-04-18

[11] **2,604,373**
[13] C

[51] **Int.Cl. H01H 9/00 (2006.01) H01H 3/12 (2006.01) H01H 9/02 (2006.01) H01H 9/16 (2006.01)**
[25] EN
[54] **CONTROL UNIT WITH A MONITORING APPARATUS**
[54] **UNITE DE COMMANDE COMPORTANT UN APPAREIL DE SURVEILLANCE**
[72] SCHERL, JOSEF, DE
[72] ZIMMERMANN, RUDOLF, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2007-09-26
[30] EP (06020449) 2006-09-28

[11] **2,606,466**
[13] C

[51] **Int.Cl. G01M 3/16 (2006.01)**
[25] EN
[54] **LEAK TESTING AND LEAK LOCALIZATION ARRANGEMENT FOR LEAK TESTING AND LEAK LOCALIZATION FOR FLAT ROOFS OR THE LIKE**
[54] **DISPOSITIF DE DETECTION ET DE LOCALISATION DE FUTURES POUR DES TOITS PLATS OU ANALOGUES**
[72] BRUHL, MARKUS, DE
[72] BURGER, KLAUS, DE
[72] LORENZ, BERND, DE
[73] BRUHL, MARKUS, DE
[73] BURGER, KLAUS, DE
[73] LORENZ, BERND, DE
[85] 2007-10-29
[86] 2006-04-25 (PCT/EP2006/003815)
[87] (WO2006/117100)
[30] DE (20 2005 006 827.6) 2005-04-29

[11] **2,606,866**
[13] C

[51] **Int.Cl. A01K 27/00 (2006.01) A01K 1/04 (2006.01)**
[25] EN
[54] **ANIMAL RESTRAINT APPARATUS AND RELATED METHODS**
[54] **APPAREIL DE RETENUE D'UN ANIMAL ET PROCEDES ASSOCIES**
[72] BOUDREAU, MICHAEL HOWARD, CA
[72] SIMPSON, TERENCE, EARL, CA
[72] RADFORD, MARK HORTON, CA
[73] SIMPSON, TERENCE, EARL, CA
[85] 2007-11-02
[86] 2006-05-05 (PCT/CA2006/000733)
[87] (WO2006/116880)
[30] US (60/594,775) 2005-05-05

[11] **2,607,175**
[13] C

[51] **Int.Cl. A61B 18/02 (2006.01) A61M 25/10 (2006.01)**
[25] EN
[54] **COMPLIANT BALLOON CATHETER**
[54] **CATHETER A BALLONNET CONFORME**
[72] LEHMANN, JOHN W., US
[72] MIHALIK, TERESA ANN, CA
[72] PAGEARD, JEAN-LUC, CA
[73] MEDTRONIC CRYOCATH LP, CA
[85] 2007-11-02
[86] 2006-04-17 (PCT/US2006/014537)
[87] (WO2006/124176)
[30] US (11/129,210) 2005-05-13

**Brevets canadiens délivrés
21 février 2012**

[11] **2,607,623**
[13] C

[51] **Int.Cl. A61B 1/00 (2006.01) A61B 1/04 (2006.01) G01N 21/27 (2006.01)**
[25] EN
[54] **BIOLOGICAL OBSERVATION APPARATUS**
[54] **APPAREIL D'OBSERVATION BIOLOGIQUE**
[72] GONO, KAZUHIRO, JP
[72] TAKAHASHI, TOMOYA, JP
[72] OHSHIMA, MUTSUMI, JP
[72] AMANO, SHOICHI, JP
[73] OLYMPUS MEDICAL SYSTEMS CORP., JP
[85] 2007-11-06
[86] 2006-03-14 (PCT/JP2006/305023)
[87] (WO2006/120798)
[30] JP (2005-140379) 2005-05-12
[30] JP (2005-140383) 2005-05-12

[11] **2,610,211**
[13] C

[51] **Int.Cl. A61K 31/7048 (2006.01) A61K 36/68 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION COMPRISING AN EXTRACT OF PSEUDOLYSIMACHION LONGIFOLIUM AND THE CATALPOL DERIVATIVES ISOLATED THEREFROM HAVING ANTIINFLAMMATORY, ANTIALLERGIC AND ANTI-ASTHMATIC ACTIVITY**
[54] **COMPOSITION PHARMACEUTIQUE CONTENANT UN EXTRAIT DE PSEUDOLYSIMACHIONE LONGIFOLIUM ET DERIVES DE CATALPOL ISOLES A PARTIR DE CETTE COMPOSITION, AVEC ACTION ANTI-INFLAMMATOIRE, ANTI-ALLERGIQUE ET ANTI-ASTHMATIQUE**
[72] LEE, SANG KU, KR
[72] AHN, KYUNG SEOP, KR
[72] OH, SEI RYANG, KR
[72] LEE, HYEONG KYU, KR
[72] KIM, DOO YOUNG, KR
[72] KWON, OK KYOUNG, KR
[72] LEE, JOONG KU, KR
[72] QUAN, GUI HUA, KR
[72] KIM, MI JIN, KR
[72] JOUNG, HYOUK, KR
[72] PARK, BO YOUNG, KR
[73] KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY, KR
[85] 2007-11-29
[86] 2006-05-30 (PCT/KR2006/002092)
[87] (WO2006/129964)
[30] KR (10-2005-0045756) 2005-05-30
[30] KR (10-2005-0045755) 2005-05-30
[30] KR (10-2006-0048319) 2006-05-29
[30] KR (10-2006-0048104) 2006-05-29

[11] **2,610,794**
[13] C

[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01)**
[25] FR
[54] **DERIVES DE PYRIDO[2,3-D]PYRIMIDINE, LEUR PREPARATION, LEUR APPLICATION EN THERAPEUTIQUE**
[54] **DERIVATIVES OF PYRIDO[2,3-D]PYRIMIDINE, THE PREPARATION THEREOF, AND THE THERAPEUTIC APPLICATION OF THE SAME**
[72] PERREAUT, PIERRE, FR
[72] JEGHAM, SAMIR, FR
[72] MUNEAX, CLAUDE, FR
[72] CASELLAS, PIERRE, FR
[72] BOURRIE, BERNARD, FR
[73] SANOFI-AVENTIS, FR
[85] 2007-11-30
[86] 2006-06-29 (PCT/FR2006/001518)
[87] (WO2007/003765)
[30] FR (0507032) 2005-07-01

[11] **2,611,644**
[13] C

[51] **Int.Cl. E21B 19/16 (2006.01)**
[25] EN
[54] **HYDRAULIC SYSTEM FOR A POWER TONG**
[54] **SYSTEME HYDRAULIQUE POUR UNE CLE DE VISSAGE**
[72] VATNE, PER A., NO
[73] WELLQUIP AS, NO
[85] 2007-12-10
[86] 2006-06-02 (PCT/NO2006/000205)
[87] (WO2006/135244)
[30] NO (20052845) 2005-06-13

Canadian Patents Issued
February 21, 2012

[11] 2,613,291
[13] C

[51] Int.Cl. A23L 1/48 (2006.01) A23C 9/13 (2006.01) A23G 3/54 (2006.01) A23G 9/48 (2006.01) A23L 1/00 (2006.01) A23L 1/03 (2006.01) A23L 1/06 (2006.01) A23L 1/187 (2006.01) A23L 1/39 (2006.01) A23P 1/08 (2006.01)
[25] EN
[54] **FOODSTUFF COMPRISING A COLOUR MIGRATION BARRIER**
[54] **PRODUIT ALIMENTAIRE COMPRENANT UNE BARRIERE DE MIGRATION DES COULEURS**
[72] NIELSEN, JENS MOGENS, DK
[73] DANISCO A/S, DK
[85] 2007-12-21
[86] 2006-07-03 (PCT/IB2006/002241)
[87] (WO2007/007190)
[30] GB (0514223.7) 2005-07-11
[30] US (60/698,221) 2005-07-11
[30] GB (0514289.8) 2005-07-12

[11] 2,614,728
[13] C

[51] Int.Cl. A01N 35/02 (2006.01) A01N 31/02 (2006.01) A01N 37/02 (2006.01)
[25] EN
[54] **ENHANCED TUBERCULOCIDAL ACTIVITY AND DECREASED FUMES FROM GLUTARALDEHYDE DISINFECTANT USING ACETATE SALTS AND ALCOHOL**
[54] **ACTIVITE TUBERCULOCIDE AMELIOREE ET DIMINUTION DES EMANATIONS D'UN DESINFECTANT DE TYPE GLUTARALDEHYDE EN EMPLOYANT DES SELS D'ACETATE ET UN ALCOOL**
[72] MINER, NORMAN A., US
[73] HEALTHPOINT, US
[85] 2008-01-09
[86] 2006-06-27 (PCT/US2006/025210)
[87] (WO2007/008425)
[30] US (11/178,806) 2005-07-11

[11] 2,615,833
[13] C

[51] Int.Cl. C07K 14/46 (2006.01) A23K 1/165 (2006.01) C07K 14/61 (2006.01) C12P 21/02 (2006.01)
[25] EN
[54] **GROWTH-STIMULATING POLYPEPTIDES FOR USE IN FISH AND CRUSTACEANS**
[54] **POLYPEPTIDES STIMULATEURS DE CROISSANCE DESTINES A ETRE UTILISES CHEZ LES POISSONS ET LES CRUSTACES**
[72] ACOSTA ALBA, JANNEL, CU
[72] ESTRADA GARCIA, MARIO PABLO, CU
[72] MORALES FERNANDEZ, REYNOLD, CU
[72] CARPIO GONZALEZ, YAMILA, CU
[73] CENTRO DE INGENIERIA GENETICA Y BIOTECNOLOGIA, CU
[85] 2008-01-18
[86] 2006-06-23 (PCT/CU2006/000006)
[87] (WO2007/009403)
[30] CU (2005-0135) 2005-07-21

[11] 2,615,911
[13] C

[51] Int.Cl. E21B 17/20 (2006.01) E21B 17/18 (2006.01) E21B 21/10 (2006.01) E21B 21/12 (2006.01)
[25] EN
[54] **PARTIAL COIL-IN-COIL TUBING TRAINS DE TIGES DE TYPE SERPENTIN PARTIELLES**
[72] MISSELBROOK, JOHN G., US
[72] ALTMAN, RICHARD A., US
[72] CRABTREE, ALEXANDER R., CA
[72] GAVIN, WILLIAM G., CA
[73] BJ SERVICES COMPANY CANADA, CA
[22] 1999-09-10
[62] 2,384,342

[11] 2,615,982
[13] C

[51] Int.Cl. C08F 210/14 (2006.01) C10M 143/08 (2006.01)
[25] EN
[54] **POLYALPHA-OLEFIN COMPOSITIONS AND PROCESSES TO PRODUCE THE SAME**
[54] **NOUVELLES COMPOSITIONS POLYALPHAOLEFINIQUES ET PROCEDES DE REALISATION AFFERENTS**
[72] CANICH, JO ANN M., US
[72] WALZER, JOHN F., JR., US
[72] RUCKER, STEVEN P., US
[72] TIRMIZI, SHAKEEL, US
[72] BAUGH, LISA S., US
[72] JACKSON, ANDREW, US
[72] LO, FREDERICK YIP-KWAI, US
[72] WU, MARGARET M., US
[72] LEE, GORDON H., US
[72] YANG, NORMAN, US
[72] CHEE, CHIA S., US
[72] HAGEMEISTER, MARK, US
[72] JIANG, PEIJUN, US
[73] EXXONMOBIL CHEMICALS PATENTS INC., US
[85] 2008-01-18
[86] 2006-06-02 (PCT/US2006/021231)
[87] (WO2007/011459)
[30] US (60/700,600) 2005-07-19

[11] 2,616,009
[13] C

[51] Int.Cl. C08F 4/6592 (2006.01) C08F 4/76 (2006.01) C08F 6/02 (2006.01) C08F 8/04 (2006.01) C08F 10/04 (2006.01) C08F 10/14 (2006.01)
[25] EN
[54] **PROCESS TO PRODUCE LOW VISCOSITY POLY-ALPHA-OLEFINS**
[54] **PROCEDE POUR PRODUIRE DES POLYALPHAOLEFINES DE FAIBLE VISCOSITE**
[72] WU, MARGARET, US
[72] COKER, CATALINA L., US
[72] WALZER, JOHN F., US
[72] JIANG, PEIJUN, US
[73] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2008-01-18
[86] 2006-07-19 (PCT/US2006/027943)
[87] (WO2007/011973)
[30] US (60/700,600) 2005-07-19

**Brevets canadiens délivrés
21 février 2012**

[11] **2,616,055**
[13] C

[51] **Int.Cl. E21B 29/00 (2006.01) B21D 39/08 (2006.01) E21B 23/08 (2006.01) E21B 43/10 (2006.01)**
[25] EN
[54] **SYSTEM AND METHODS FOR TUBULAR EXPANSION**
[54] **SYSTEME ET METHODES D'EXPANSION TUBULAIRE**
[72] LUKE, MIKE A., US
[72] GIROUX, RICHARD LEE, US
[73] WEATHERFORD/LAMB, INC., US
[22] 2007-12-21
[30] US (60/883,254) 2007-01-03

[11] **2,616,500**
[13] C

[51] **Int.Cl. E02F 5/10 (2006.01) F16L 1/032 (2006.01)**
[25] EN
[54] **STRAND-LIKE MATERIAL LAYING DEVICE FOR CUTTING THE GROUND AND INSERTING STRAND-LIKE MATERIAL INTO THE GROUND**
[54] **DISPOSITIF DE POSE DE MATIERE EN BRINS PERMETTANT DE CREUSER UNE TRANCHEE ET D'Y INSERER CETTE MATIERE**
[72] FOECKERSPERGER, WALTER JR., DE
[73] FOECKERSPERGER, WALTER JR., DE
[22] 2007-12-28
[30] US (60/877,992) 2006-12-29

[11] **2,616,892**
[13] C

[25] EN
[54] **HOLE DEPTH SENSING**
[54] **DETECTION DE PROFONDEUR DE PUIITS**
[72] DOWNTON, GEOFF, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2008-01-02
[30] GB (0701237.0) 2007-01-04

[11] **2,617,130**
[13] C

[51] **Int.Cl. B60G 9/00 (2006.01) B60G 7/00 (2006.01)**
[25] EN
[54] **WHEEL SUSPENSION ARM**
[54] **BRAS OSCILLANT DE SUSPENSION**
[72] KOSCHINAT, HUBERT B., DE
[73] SAF-HOLLAND GMBH, DE
[85] 2008-01-29
[86] 2006-08-09 (PCT/EP2006/007901)
[87] (WO2007/020003)
[30] DE (10 2005 038 274.6) 2005-08-12

[11] **2,617,418**
[13] C

[51] **Int.Cl. E21B 17/02 (2006.01) E21B 17/00 (2006.01)**
[25] EN
[54] **INTERFACE AND METHOD FOR WELLBORE TELEMETRY SYSTEM**
[54] **INTERFACE ET PROCEDE POUR SYSTEME DE TELEMETRIE DE PUIITS DE FORAGE**
[72] HVATUM, LISE, US
[72] REED, CHRISTOPHER P., US
[72] MADHAVAN, RAGHU, US
[72] FOLLINI, JEAN-MARC, US
[72] HUTIN, REMI, US
[72] SANTOSO, DAVID, US
[73] INTELLISERV INTERNATIONAL HOLDING, LTD., KY
[85] 2008-01-30
[86] 2006-08-03 (PCT/US2006/030326)
[87] (WO2007/016687)
[30] US (60/705,326) 2005-08-04
[30] US (60/708,561) 2005-08-16

[11] **2,618,281**
[13] C

[51] **Int.Cl. H04B 7/005 (2006.01) H04B 1/10 (2006.01) H04B 1/74 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR COMMUNICATING AT LOW SIGNAL-TO-NOISE RATIO USING INJECTED TRAINING SYMBOLS**
[54] **SYSTEME ET METHODE DE COMMUNICATION SELON UN FAIBLE RAPPORT SIGNAL/BRUIT AU MOYEN DE SYMBOLES DE FORMATION INJECTES**
[72] TABOR, TERRY, US
[72] ROBERTS, RICHARD D., US
[73] HARRIS CORPORATION, US
[22] 2008-01-04
[30] US (11/620,893) 2007-01-08

[11] **2,621,032**
[13] C

[51] **Int.Cl. G06F 15/173 (2006.01) G06K 9/00 (2006.01)**
[25] EN
[54] **SYSTEM, PROGRAM PRODUCT, AND METHODS TO ENHANCE MEDIA CONTENT MANAGEMENT**
[54] **SYSTEME, PRODUIT PROGRAMME, ET PROCEDES POUR AMELIORER LA GESTION DE CONTENU MULTIMEDIA**
[72] MCCULLOCH, ANDREW, US
[72] BUGIR, TARAS MARKIAN, US
[73] HARRIS CORPORATION, US
[85] 2008-02-29
[86] 2006-08-23 (PCT/US2006/032863)
[87] (WO2007/027484)
[30] US (60/712,052) 2005-08-29
[30] US (11/305,872) 2005-12-16

[11] **2,621,125**
[13] C

[51] **Int.Cl. E21B 43/26 (2006.01) E21B 43/00 (2006.01)**
[25] EN
[54] **A PROCESS FOR FOAMING A WET HYDROCARBON COMPOSITION**
[54] **PROCEDE DE MOUSSAGE D'UNE COMPOSITION D'HYDROCARBURES HUMIDES**
[72] YANG, JIANG, US
[72] CASKIE, MARK, GB
[72] JOVANCICEVIC, VLADIMIR, US
[73] BAKER HUGHES INCORPORATED, US
[85] 2008-03-03
[86] 2006-09-11 (PCT/US2006/035291)
[87] (WO2007/044166)
[30] US (60/724,177) 2005-10-06

[11] **2,625,101**
[13] C

[51] **Int.Cl. H04R 25/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR FITTING A HEARING AID**
[54] **PROCEDE ET SYSTEME DE REGLAGE D'UNE PROTHESE AUDITIVE**
[72] JESSEN, ANDERS HOLM, DK
[72] NORDAHN, MORTEN AGERBAEK, DK
[72] TOPHOLM, JAN, DK
[73] WIDEX A/S, DK
[85] 2008-04-09
[86] 2005-10-17 (PCT/EP2005/055305)
[87] (WO2007/045271)

Canadian Patents Issued
February 21, 2012

[11] **2,625,686**
[13] C
[51] **Int.Cl. A01G 25/16 (2006.01)**
[25] EN
[54] **SMART WATER TIMER**
[54] **MINUTERIE A EAU INTELLIGENTE**
[72] NIES, JUERGEN, US
[72] DRURY, DAVID, US
[72] MICHAEL, VICKY ANN, US
[72] BRASS, STEPHEN, US
[72] DUONG, HA VAN, US
[72] MCDONALD, RANDY, US
[73] MELNOR, INC., US
[22] 2008-03-13
[30] US (60/906,819) 2007-03-14
[30] US (60/942,763) 2007-06-08

[11] **2,626,459**
[13] C
[51] **Int.Cl. G02B 21/34 (2006.01)**
[25] EN
[54] **MICROSCOPE COVERSIP AND USES THEREOF**
[54] **LAMELLE COUVRE-OBJET POUR MICROSCOPE ET UTILISATIONS ASSOCIEES**
[72] ANGROS, LEE, US
[73] ANGROS, LEE, US
[85] 2008-04-17
[86] 2006-10-24 (PCT/US2006/041376)
[87] (WO2007/050551)
[30] US (60/730,285) 2005-10-26
[30] US (60/738,872) 2005-11-22
[30] US (60/771,546) 2006-02-07

[11] **2,627,127**
[13] C
[51] **Int.Cl. A61B 1/267 (2006.01) A61B 1/04 (2006.01) A61B 1/045 (2006.01) A61B 1/06 (2006.01)**
[25] EN
[54] **VIDEO BLADE LARYNGOSCOPE**
[54] **VIDEO-LARYNGOSCOPE AVEC LAME**
[72] BIRNKRANT, DASHIELL, US
[72] BARRY, JAMES P., US
[73] KARL STORZ ENDOVISION, INC., US
[22] 2008-03-27
[30] US (11/696,524) 2007-04-04

[11] **2,627,170**
[13] C
[51] **Int.Cl. C08L 77/00 (2006.01) B60C 1/00 (2006.01)**
[25] EN
[54] **LOW PERMEABILITY THERMOPLASTIC ELASTOMER COMPOSITION**
[54] **COMPOSITION ELASTOMERE THERMOPLASTIQUE A FAIBLE PERMEABILITE**
[72] TSOU, ANDY HAISHUNG, US
[72] MEASMER, MATTHEW BRIAN, US
[72] HARA, YUICHI, JP
[72] SOEDA, YOSHIHIRO, JP
[73] EXXONMOBIL CHEMICAL PATENTS, INC., US
[73] THE YOKOHAMA RUBBER CO., LTD., JP
[85] 2008-04-23
[86] 2005-10-27 (PCT/US2005/038940)
[87] (WO2007/050076)

[11] **2,628,982**
[13] C
[51] **Int.Cl. B01D 46/24 (2006.01) B01D 46/42 (2006.01) F15B 21/04 (2006.01)**
[25] EN
[54] **FILTERING APPARATUS, FILTER REGULATOR FOR USE WITH SPRAY GUN AND SPRAYING SYSTEM USING THE SAME**
[54] **APPAREIL DE FILTRATION, REGULATEUR FILTRANT DESTINE A ETRE UTILISE AVEC UN PISTOLET DE PULVERISATION ET SYSTEME DE PULVERISATION L'UTILISANT**
[72] BATISTA, KLEBER, BR
[72] DA COSTA, ROBERTO BAPTISTA, BR
[72] FILHO, NELSON, TESTA, BR
[73] ILLINOIS TOOL WORKS INC., US
[85] 2008-05-07
[86] 2006-11-07 (PCT/US2006/043447)
[87] (WO2007/056437)
[30] US (60/734,574) 2005-11-08

[11] **2,629,165**
[13] C
[51] **Int.Cl. A61M 16/16 (2006.01)**
[25] EN
[54] **MEDICAL HEAT AND MOISTURE EXCHANGER (HME)**
[54] **ECHANGEURS DE CHALEUR ET D'HUMIDITE MEDICAX**
[72] ZUCCHI, GIUSEPPE, IT
[72] GALLINI, SARAH, IT
[72] BELLUZZI, CAMILLO, IT
[73] COVIDIEN AG, CH
[22] 2008-04-03
[30] EP (07425304.8) 2007-05-21

[11] **2,629,296**
[13] C
[51] **Int.Cl. G01N 21/64 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR SYSTEM IDENTIFICATION**
[54] **APPAREIL ET METHODE POUR UNE IDENTIFICATION DE SYSTEME**
[72] DANIELSON, J.D. SHELDON, US
[72] BALTZ, NATHAN T., US
[73] TAUTHEA INSTRUMENTS LLC, US
[85] 2008-05-09
[86] 2006-11-13 (PCT/US2006/043868)
[87] (WO2007/058978)
[30] US (60/736,021) 2005-11-10

[11] **2,629,765**
[13] C
[51] **Int.Cl. C09K 8/62 (2006.01) C08F 2/40 (2006.01) E21B 43/26 (2006.01) E21B 43/267 (2006.01)**
[25] EN
[54] **DELAYED HYDROCARBON GEL CROSSLINKERS AND METHODS FOR MAKING AND USING SAME**
[54] **RETICULANTS DIFFERES POUR GELS D'HYDROCARBURES ET PROCEDES DE PREPARATION ET D'UTILISATION**
[72] WANNER, MARK J., US
[72] WILSON, THOMAS P., JR., US
[73] CLEARWATER INTERNATIONAL, LLC, US
[22] 2008-04-24
[30] US (11/741,110) 2007-04-27

**Brevets canadiens délivrés
21 février 2012**

[11] **2,630,615**
[13] C

[51] **Int.Cl. B08B 9/045 (2006.01)**
[25] EN
[54] **CLEANING TOOL FOR A PIPE**
[54] **OUTIL DE NETTOYAGE DE TUYAU**
[72] SANDKLEIVA, ARE, NO
[73] AKER WELL SERVICE AS, NO
[85] 2008-05-22
[86] 2006-12-05 (PCT/NO2006/000460)
[87] (WO2007/067066)
[30] NO (20055737) 2005-12-05

[11] **2,631,000**
[13] C

[51] **Int.Cl. C09K 8/68 (2006.01) C09K 8/536 (2006.01) C09K 8/70 (2006.01) C12N 1/00 (2006.01) C12N 11/04 (2006.01) C12P 1/00 (2006.01) E21B 43/25 (2006.01)**
[25] EN
[54] **APPARATUS, COMPOSITIONS, AND METHODS OF BREAKING FRACTURING FLUIDS**
[54] **APPAREIL, COMPOSITIONS ET METHODES POUR REDUIRE LA VISCOSITE DE LIQUIDES DE FRACTURATION**
[72] ZAMORA, FRANK, US
[72] KAKADJIAN, SARKIS R., US
[72] EKSTRAND, BARRY, US
[73] CLEARWATER INTERNATIONAL, LLC, US
[22] 2008-05-09
[30] US (60/917,598) 2007-05-11
[30] US (12/116,072) 2008-05-06

[11] **2,631,852**
[13] C

[51] **Int.Cl. B41F 17/00 (2006.01)**
[25] EN
[54] **DISPOSABLE CUP INSERT FOR PAD PRINTING AND DECORATING**
[54] **INSERT DE GOBELET JETABLE POUR IMPRESSION AU TAMPON ET DECORATION**
[72] HITCHCOCK, ROBERT, US
[72] PULVINO, DANA, US
[72] KUCABA, TRACY, US
[73] ILLINOIS TOOL WORKS INC., US
[85] 2008-06-03
[86] 2006-12-06 (PCT/US2006/046371)
[87] (WO2007/078525)
[30] US (60/754,717) 2005-12-29

[11] **2,632,336**
[13] C

[51] **Int.Cl. B43L 1/00 (2006.01) B43L 5/00 (2006.01)**
[25] EN
[54] **MARKER BOARD**
[54] **PANNEAU D'INSCRIPTION**
[72] KLAUCK, JUNE M., US
[72] NEMETH, STEVEN J., JR., US
[72] SEIDL, LON D., US
[72] BOUCHE, TIMOTHY J., US
[72] LIND, JASON, US
[72] HORNBERGER, TIMOTHY G., US
[72] DURAND, JAMES M., US
[72] WALLACE, GREGORY R., CA
[73] KRUEGER INTERNATIONAL, INC., US
[22] 2002-06-07
[62] 2,449,565
[30] US (60/297,189) 2001-06-08

[11] **2,633,077**
[13] C

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/444 (2006.01) A61P 1/00 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **SOLID-STATE FORM OF AMG 706 AND PHARMACEUTICAL COMPOSITIONS THEREOF**
[54] **FORME SOLIDE DE AMG 706 ET COMPOSITIONS PHARMACEUTIQUES CONTENANT LEDIT COMPOSE**
[72] ZHOU, PENGZU, US
[72] NEERVANNAN, SESHADRI, US
[72] CAUCHON, NINA, US
[72] ALVA, GONZALO, US
[72] LIU, BELLE BEI, US
[73] AMGEN INC., US
[85] 2008-06-09
[86] 2006-12-08 (PCT/US2006/047238)
[87] (WO2007/087026)
[30] US (60/753,909) 2005-12-23
[30] US (11/636,183) 2006-12-07

[11] **2,633,665**
[13] C

[51] **Int.Cl. G01T 1/202 (2006.01) G21K 4/00 (2006.01) H04N 5/30 (2006.01) H04N 5/32 (2006.01)**
[25] EN
[54] **RADIATION IMAGE CONVERTING PANEL, SCINTILLATOR PANEL AND RADIATION IMAGE SENSOR**
[54] **PANNEAU DE CONVERSION D'IMAGE RADIOLOGIQUE, PANNEAU DE SCINTILLATEUR ET CAPTEUR D'IMAGE RADIOLOGIQUE**
[72] OHBAYASHI, YASUSHI, JP
[73] HAMAMATSU PHOTONICS K.K., JP
[22] 2008-06-05
[30] US (11/976,323) 2007-10-23

[11] **2,633,785**
[13] C

[51] **Int.Cl. G21K 4/00 (2006.01) G01T 1/20 (2006.01)**
[25] EN
[54] **RADIATION IMAGE CONVERSION PANEL, SCINTILLATOR PANEL, AND RADIATION IMAGE SENSOR**
[54] **PANNEAU CONVERTISSEUR D'IMAGE RADIOLOGIQUE, PANNEAU SCINTILLATEUR ET CAPTEUR D'IMAGE RADIOLOGIQUE**
[72] SHIRAKAWA, KAZUHIRO, JP
[72] YAMASHITA, MASANORI, JP
[72] SUZUKI, TAKAHARU, JP
[72] KUSUYAMA, YUTAKA, JP
[72] TAKABAYASHI, TOSHIO, JP
[73] HAMAMATSU PHOTONICS K.K., JP
[22] 2008-06-05
[30] US (11/812,234) 2007-06-15

Canadian Patents Issued
February 21, 2012

[11] **2,634,173**
[13] C
[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01)**
[25] EN
[54] **PLANTS WITH REDUCED EXPRESSION OF PHOSPHATASE TYPE 2C GENE FOR ENHANCED PATHOGEN RESISTANCE**
[54] **PLANTES A EXPRESSION REDUITE DU GENE DE LA PROTEINE PHOSPHATASE DE TYPE 2C POUR RESISTANCE RENFORCEE A DES AGENTS PATHOGENES**
[72] WANG, WENMING, US
[72] XIAO, SHUNYUAN, US
[73] UNIVERSITY OF MARYLAND, COLLEGE PARK, US
[85] 2008-06-16
[86] 2005-12-13 (PCT/US2005/045001)
[87] (WO2006/083399)
[30] US (60/635,768) 2004-12-14

[11] **2,636,198**
[13] C
[51] **Int.Cl. F25C 1/24 (2006.01)**
[25] EN
[54] **ICE-MAKING DEVICE FOR REFRIGERATOR**
[54] **DISPOSITIF DE PRODUCTION DE GLACE POUR REFRIGERATEUR**
[72] GWAK, YOUNG-HOON, KR
[72] KWON, OH-CHUL, KR
[72] KIM, MYUNG-SOO, KR
[72] PARK, YOO-MIN, KR
[72] KOO, BON-YOUNG, KR
[72] KIM, JONG-GON, KR
[72] CHO, HYEON-PO, KR
[73] LG ELECTRONICS INC., KR
[85] 2008-07-02
[86] 2007-04-18 (PCT/KR2007/001895)
[87] (WO2007/120015)
[30] KR (10-2006-0035107) 2006-04-18
[30] KR (10-2006-0035110) 2006-04-18
[30] KR (10-2006-0035122) 2006-04-18

[11] **2,636,439**
[13] C
[51] **Int.Cl. B60L 11/00 (2006.01) B60K 6/20 (2007.10)**
[25] EN
[54] **SECONDARY POWER SOURCE FOR A LIGHT TRUCK VEHICLE**
[54] **SOURCE D'ENERGIE SECONDAIRE POUR CAMIONNETTE**
[72] LIVINGSTON, STANLEY EDWARD, CA
[73] LIVINGSTON, STANLEY EDWARD, CA
[22] 2008-06-27
[30] US (60/946,751) 2007-06-28

[11] **2,636,609**
[13] C
[51] **Int.Cl. A41B 11/00 (2006.01) A61F 13/06 (2006.01)**
[25] EN
[54] **SOCK**
[54] **CHAUSSETTE**
[72] LAMBERTZ, BODO W., CH
[73] X-TECHNOLOGY SWISS GMBH, CH
[85] 2008-07-08
[86] 2006-12-19 (PCT/DE2006/002269)
[87] (WO2007/085216)
[30] DE (20 2006 001 381.4) 2006-01-27

[11] **2,636,847**
[13] C
[51] **Int.Cl. E05D 11/10 (2006.01) E05D 3/00 (2006.01)**
[25] EN
[54] **CHECKER-EQUIPPED DOOR HINGE DEVICE FOR VEHICLE**
[54] **CHARNIERE DE PORTE MUNIE D'UNE BUTEE POUR VEHICULE**
[72] OCHIAI, MANABU, JP
[73] RIKENKAKI KOGYO KABUSHIKI KAISHA, JP
[22] 2008-07-14
[30] JP (2007-190019) 2007-07-20

[11] **2,636,927**
[13] C
[51] **Int.Cl. C22B 11/00 (2006.01) C01G 55/00 (2006.01) C22B 3/04 (2006.01) C22B 3/10 (2006.01) C22B 3/24 (2006.01)**
[25] EN
[54] **METHOD FOR SEPARATION AND RECOVERY OF NOBLE METALS**
[54] **PROCEDE DE SEPARATION ET DE RECUPERATION DE METAUX NOBLES**
[72] NIISAWA, KAZUHIRO, JP
[72] NOZAKI, TADASHI, JP
[72] SHIMIZU, KAZUO, JP
[73] ASAKA RIKEN CO., LTD., JP
[73] NIISAWA, KAZUHIRO, JP
[85] 2008-07-11
[86] 2007-01-12 (PCT/JP2007/050318)
[87] (WO2007/080963)
[30] JP (PCT/JP2006/300356) 2006-01-13

[11] **2,638,742**
[13] C
[51] **Int.Cl. B01D 69/12 (2006.01) A23L 1/00 (2006.01)**
[25] EN
[54] **COMPOSITE POROUS MEMBRANE AND METHOD FOR PRODUCING THE SAME**
[54] **MEMBRANE POREUSE COMPOSITE ET PROCEDE DE FABRICATION**
[72] YAMADA, TERUYUKI, JP
[72] MURASE, KEI, JP
[72] SHINADA, KATSUHIKO, JP
[72] SHIRASU, YUUICHI, JP
[72] FUJIKI, HIROYUKI, JP
[72] MIZUTA, MASAHICO, JP
[73] MITSUBISHI RAYON CO., LTD., JP
[22] 2003-11-10
[62] 2,505,488
[30] JP (2002-328085) 2002-11-12
[30] JP (2003-194892) 2003-07-10

**Brevets canadiens délivrés
21 février 2012**

[11] **2,640,132**
[13] C

[51] **Int.Cl. A61B 18/18 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR LIGHT-BASED HAIR REMOVAL USING INCOHERENT LIGHT PULSES**
[54] **PROCEDE ET APPAREIL POUR EPILATION PAR LA LUMIERE UTILISANT DES IMPULSIONS DE LUMIERE INCOHERENTE**
[72] LEPSALTER, JOSEPH, IL
[72] KARNI, ZIV, IL
[73] ALMA LASERS LTD., IL
[85] 2008-07-24
[86] 2007-03-04 (PCT/IL2007/000275)
[87] (WO2007/099546)
[30] US (60/778,403) 2006-03-03
[30] US (60/853,428) 2006-10-23

[11] **2,644,266**
[13] C

[51] **Int.Cl. B21D 37/16 (2006.01) B21D 22/20 (2006.01) B21D 24/00 (2006.01)**
[25] EN
[54] **HOT FORMING DIE, PRESS FORMING APPARATUS, AND HOT PRESS FORMING METHOD**
[54] **MATRICE DE FORMAGE A CHAUD, DISPOSITIF DE FORMAGE SOUS PRESSION ET PROCEDE DE FORMAGE A CHAUD SOUS PRESSION**
[72] ISHIMORI, YUICHI, JP
[72] SHIMA, TETSUO, JP
[73] NIPPON STEEL CORPORATION, JP
[85] 2008-08-28
[86] 2007-03-01 (PCT/JP2007/053936)
[87] (WO2007/100053)
[30] JP (2006-055796) 2006-03-02

[11] **2,648,062**
[13] C

[51] **Int.Cl. A61K 47/00 (2006.01)**
[25] EN
[54] **RUMINANT FEED COMPOSITION AND METHOD OF MAKING**
[54] **PREPARATION ALIMENTAIRE POUR RUMINANTS ET METHODE DE FABRICATION**
[72] HARGROVE, GARRARD L., US
[73] AGRIMUM POLYMER COATINGS CORP., US
[85] 2008-09-30
[86] 2007-03-26 (PCT/US2007/007398)
[87] (WO2007/126732)
[30] US (11/393,763) 2006-03-31

[11] **2,642,037**
[13] C

[51] **Int.Cl. A01M 23/26 (2006.01)**
[25] EN
[54] **SPRING PIN LOCK FOR ANIMAL TRAP**
[54] **SERRURE A BROCHE ELASTIQUE POUR PIEGE A ANIMAUX**
[72] BUTERA, RICH, US
[73] ONEIDA VICTOR, LTD., US
[85] 2008-08-08
[86] 2006-08-17 (PCT/US2006/032390)
[87] (WO2007/022438)
[30] US (60/708,862) 2005-08-17
[30] US (11/289,796) 2005-11-30

[11] **2,647,212**
[13] C

[51] **Int.Cl. A24D 1/18 (2006.01) A24F 47/00 (2006.01)**
[25] EN
[54] **AN AEROSOL ELECTRONIC CIGARETTE**
[54] **CIGARETTE ELECTRONIQUE EN AEROSOL**
[72] HAN, LI, CN
[73] HAN, LI, CN
[85] 2008-09-24
[86] 2007-05-15 (PCT/CN2007/001575)
[87] (WO2007/131449)
[30] CN (200620090805.0) 2006-05-16

[11] **2,648,455**
[13] C

[51] **Int.Cl. F01N 3/025 (2006.01) F01N 9/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR PRODUCING HOT GAS, A DIESEL PARTICULATE FILTER SYSTEM, AN ELECTRONIC DEVICE, AND A COMPUTER PROGRAM PRODUCT**
[54] **DISPOSITIF ET METHODE DE PRODUCTION DE GAZ CHAUD, SYSTEME DE FILTRE A PARTICULES DIESEL, DISPOSITIF ELECTRONIQUE ET PRODUIT PROGRAMME INFORMATIQUE**
[72] KARSTEN, WALDEMAR, DE
[72] WINTER, THOMAS, DE
[73] KARSTEN, WALDEMAR, DE
[73] WINTER, THOMAS, DE
[73] TWK ENGINEERING ENTWICKLUNGSTECHNIK GBR, DE
[85] 2008-10-02
[86] 2007-04-03 (PCT/EP2007/053237)
[87] (WO2007/113298)
[30] DE (10 2006 015 841.5) 2006-04-03

[11] **2,644,067**
[13] C

[51] **Int.Cl. F02D 41/30 (2006.01) F02D 41/04 (2006.01)**
[25] EN
[54] **FUEL INJECTION CONTROL DEVICE**
[54] **DISPOSITIF DE COMMANDE D'INJECTION DE CARBURANT**
[72] MACHIDA, KENICHI, JP
[72] OMURO, YOSHIYA, JP
[73] HONDA MOTOR CO., LTD., JP
[22] 2008-11-18
[30] JP (2007-324709) 2007-12-17

[11] **2,647,886**
[13] C

[51] **Int.Cl. H01B 1/06 (2006.01) H01B 13/00 (2006.01) H01G 9/038 (2006.01) H01M 6/18 (2006.01) H01M 14/00 (2006.01)**
[25] EN
[54] **POLYMERIC ELECTROLYTE, METHOD FOR PRODUCTION THEREOF, AND ELECTROCHEMICAL ELEMENT**
[54] **ELECTROLYTE POLYMERIQUE, PROCEDE POUR LA PRODUCTION DE CELUI-CI ET ELEMENT ELECTROCHIMIQUE**
[72] SHOBUKAWA, HITOSHI, JP
[72] YOSHINO, AKIRA, JP
[73] ASAHI KASEI KABUSHIKI KAISHA, JP
[85] 2008-09-29
[86] 2007-09-10 (PCT/JP2007/067598)
[87] (WO2008/032679)
[30] JP (2006-245320) 2006-09-11
[30] JP (2006-245321) 2006-09-11
[30] JP (2006-245322) 2006-09-11

Canadian Patents Issued
February 21, 2012

[11] 2,650,399
[13] C

[51] Int.Cl. A61K 31/00 (2006.01) A61K 31/4375 (2006.01) A61K 31/4439 (2006.01) A61K 31/4545 (2006.01) A61K 31/505 (2006.01) A61K 31/506 (2006.01) A61K 31/519 (2006.01) A61K 31/522 (2006.01) A61K 45/06 (2006.01) A61P 19/02 (2006.01) A61P 19/08 (2006.01) A61P 19/10 (2006.01)

[25] EN
[54] GPR119 RECEPTOR AGONISTS IN METHODS OF INCREASING BONE MASS AND OF TREATING OSTEOPOROSIS AND OTHER CONDITIONS CHARACTERIZED BY LOW BONE MASS, AND COMBINATION THERAPY RELATING THERETO

[54] AGONISTES DU RECEPTEUR GPR119 DANS DES METHODES D'AUGMENTATION DE LA MASSE OSSEUSE ET DE TRAITEMENT DE L'OSTEOPOROSE ET D'AUTRES AFFECTIONS CARACTERISEES PAR UNE FAIBLE MASSE OSSEUSE, ET POLYTHERAPIE CONNEXE

[72] CHU, ZHI-LIANG, US
[72] LEONARD, JAMES N., US
[72] JONES, ROBERT M., US
[72] LEHMANN, JUERG, US
[73] ARENA PHARMACEUTICALS, INC., US
[85] 2008-10-08
[86] 2007-04-10 (PCT/US2007/008926)
[87] (WO2007/120702)
[30] US (60/791,613) 2006-04-11
[30] US (60/834,737) 2006-07-31
[30] US (60/851,244) 2006-10-12

[11] 2,651,214
[13] C

[51] Int.Cl. B60R 22/48 (2006.01)

[25] EN

[54] TENSION INDICATOR

[54] INDICATEUR DE TENSION

[72] HARRISON, IAN, GB
[72] HUDSWELL, MICHAEL ROY, GB
[73] INNEVA LIMITED, GB
[85] 2008-11-04
[86] 2007-05-08 (PCT/GB2007/001673)
[87] (WO2007/129079)
[30] GB (0608994.0) 2006-05-05
[30] GB (0623344.9) 2006-11-23

[11] 2,652,212
[13] C

[51] Int.Cl. B01D 53/14 (2006.01) B01D 53/52 (2006.01) B01D 53/62 (2006.01)

[25] EN

[54] PROCESS FOR TREATING A GAS STREAM

[54] PROCEDE DESTINE AU TRAITEMENT D'UN FLUX GAZEUX

[72] SHAFER, RONALD, US
[72] RAY, MICHAEL F., US
[72] ANDERSON, MARK C., US
[73] THIOSOLV, L.L.C., US
[85] 2008-11-13
[86] 2007-05-17 (PCT/US2007/069192)
[87] (WO2007/137143)
[30] US (60/800,971) 2006-05-17
[30] US (11/750,274) 2007-05-17

[11] 2,653,825
[13] C

[51] Int.Cl. B29C 70/38 (2006.01) B29C 53/80 (2006.01)

[25] EN

[54] CLEANING DEVICE FOR A PREIMPREGNATED CARBON FIBER PLACEMENT MACHINE

[54] DISPOSITIF DE NETTOYAGE DESTINE A UNE MACHINE DE POSITIONNEMENT DE MECHEs DE FIBRES DE CARBONE PREIMPREGNEES

[72] SANTOS GOMEZ, JOSE MANUEL, ES
[72] LOPEZ FERNANDEZ, PABLO, ES
[73] AIRBUS OPERATIONS, S.L., ES
[85] 2008-11-24
[86] 2006-05-25 (PCT/ES2006/070070)
[87] (WO2007/138122)

[11] 2,654,568
[13] C

[51] Int.Cl. B65D 33/25 (2006.01)

[25] EN

[54] HIGH BURST ZIPPER ASSEMBLY FOR LARGE RECLOSABLE PACKAGES

[54] ENSEMBLE FERMETURE A GLISSIERE TRES RESISTANT A L'ECLATEMENT DESTINE A DE GRANDS EMBALLAGES REFERMABLES

[72] ANZINI, DAVID J., US
[72] KOENIGKRAMER, RUSTY, US
[72] AUSNIT, STEVEN, US
[73] ILLINOIS TOOL WORKS INC., US
[85] 2008-12-03
[86] 2007-07-12 (PCT/US2007/015824)
[87] (WO2008/024157)
[30] US (60/839,447) 2006-08-23

[11] 2,656,124
[13] C

[51] Int.Cl. A61K 39/102 (2006.01) A61P 31/04 (2006.01)

[25] EN

[54] USE OF BACTERIAL POLYSACCHARIDES FOR BIOFILM INHIBITION

[54] UTILISATION DE POLYSACCHARIDES BACTERIENS POUR INHIBITION DE BIOFILM

[72] GHIGO, JEAN-MARC, FR
[72] DA RE, SANDRA, FR
[72] VALLE, JAIONE, FR
[73] INSTITUT PASTEUR, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2008-12-22
[86] 2007-06-25 (PCT/IB2007/002875)
[87] (WO2008/004128)
[30] EP (06291080.7) 2006-06-30

[11] 2,656,639
[13] C

[51] Int.Cl. H05K 3/34 (2006.01)

[25] EN

[54] BALL GRID ARRAY (BGA) CONNECTION SYSTEM AND RELATED METHOD AND BALL SOCKET

[54] SYSTEME DE CONNEXION DE BOITIER A BILLES (BOITIER BGA) ET PROCEDE ET LOGEMENT DE ROTULE LIES

[72] SMITH, STEVEN C., US
[72] SNYDER, STEVEN R., US
[73] HARRIS CORPORATION, US
[85] 2009-01-02
[86] 2007-07-03 (PCT/US2007/072758)
[87] (WO2008/005989)
[30] US (11/428,902) 2006-07-06

[11] 2,656,862
[13] C

[51] Int.Cl. A23B 7/10 (2006.01) A01N 3/00 (2006.01) A23B 7/154 (2006.01)

[25] EN

[54] METHODS OF PROTECTING CROPS FROM POST HARVEST MICROBIAL DECAY

[54] METHODES DE PROTECTION CONTRE LA DECOMPOSITION MICROBIENNE DE PRODUITS DE CULTURE APRES LEUR RECOLTE

[72] GRECH, NIGEL M., US
[73] PLANT PROTECTANTS, LLC, US
[22] 2009-03-03
[30] US (61/034,881) 2008-03-07

**Brevets canadiens délivrés
21 février 2012**

[11] **2,657,911**
[13] C

[51] **Int.Cl. A61K 47/48 (2006.01) A61K 9/00 (2006.01) A61K 38/08 (2006.01) A61K 38/22 (2006.01) A61K 38/26 (2006.01) A61K 38/28 (2006.01) A61K 47/34 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS FOR SUSTAINED RELEASE DELIVERY OF PEPTIDES**
[54] **COMPOSITIONS PHARMACEUTIQUES POUR DELIVRANCE A LIBERATION PROLONGEE DE PEPTIDES**
[72] CHIEN, BENJAMIN, US
[72] LI, YUHUA, US
[73] QPS LLC, US
[85] 2009-01-09
[86] 2007-07-11 (PCT/US2007/015770)
[87] (WO2008/008363)
[30] US (60/830,011) 2006-07-11

[11] **2,658,068**
[13] C

[51] **Int.Cl. F03D 7/02 (2006.01) F03D 7/04 (2006.01)**
[25] EN
[54] **CALIBRATION METHOD**
[54] **PROCEDE DE CALIBRAGE**
[72] BOLZ, DETLEF, DE
[73] REPOWER SYSTEMS AG, DE
[85] 2008-12-30
[86] 2007-07-27 (PCT/EP2007/006671)
[87] (WO2008/014935)
[30] DE (10 2006 036 157.1) 2006-08-01

[11] **2,658,495**
[13] C

[51] **Int.Cl. C22C 38/40 (2006.01) B23K 9/23 (2006.01) B23K 35/30 (2006.01) C22C 19/05 (2006.01) C22C 30/00 (2006.01) C22C 38/04 (2006.01) C22C 38/06 (2006.01) C22C 38/58 (2006.01)**
[25] EN
[54] **AUSTENITIC STAINLESS STEEL WELDED JOINT AND AUSTENITIC STAINLESS STEEL WELDING MATERIAL**
[54] **JOINT SOUDE EN ACIER INOXYDABLE AUSTENITIQUE ET MATERIAU DE SOUDURE EN ACIER INOXYDABLE AUSTENITIQUE**
[72] OSUKI, TAKAHIRO, JP
[72] OGAWA, KAZUHIRO, JP
[72] OKADA, HIROKAZU, JP
[72] IGARASHI, MASAOKI, JP
[73] SUMITOMO METAL INDUSTRIES, LTD., JP
[85] 2009-01-20
[86] 2007-07-26 (PCT/JP2007/064664)
[87] (WO2008/013223)
[30] JP (2006-204598) 2006-07-27

[11] **2,659,184**
[13] C

[51] **Int.Cl. C07D 213/42 (2006.01) A61K 31/4155 (2006.01) A61P 27/06 (2006.01) C07C 311/01 (2006.01) C07D 239/26 (2006.01) C07D 277/56 (2006.01) C07D 333/38 (2006.01) C07D 401/12 (2006.01) C07D 417/12 (2006.01)**
[25] EN
[54] **EP2 AGONISTS**
[54] **AGONISTES DE EP2**
[72] LA FONTAINE, JENNIFER ANNE, US
[72] PRASANNA, GANESH, US
[72] BOSWORTH, CHARLES FLOYD, US
[73] PFIZER PRODUCTS INC., US
[85] 2009-01-27
[86] 2007-07-16 (PCT/IB2007/002044)
[87] (WO2008/015517)
[30] US (60/833,907) 2006-07-28
[30] US (60/941,923) 2007-06-04

[11] **2,659,329**
[13] C

[51] **Int.Cl. A63B 21/00 (2006.01) A63B 22/00 (2006.01)**
[25] EN
[54] **STEP BARREL/CHAIR EXERCISE APPARATUS**
[54] **APPAREIL D'EXERCICE DE CHAISE/RONDIN**
[72] JANOWSKI, BRIAN, US
[72] ISACOWITZ, RAEL, US
[72] ENDELMAN, KEN, US
[73] BALANCED BODY, INC., US
[85] 2009-01-12
[86] 2007-07-11 (PCT/US2007/073237)
[87] (WO2008/008820)
[30] US (60/807,045) 2006-07-11
[30] US (11/758,546) 2007-06-05

[11] **2,659,563**
[13] C

[51] **Int.Cl. E06B 9/08 (2006.01)**
[25] EN
[54] **HIGH-SPEED DOOR ASSEMBLY**
[54]
[72] KLEIN, ARNO, DE
[72] DRIFKA, BRIAN NORBERT, US
[72] SONN, JOHN, US
[72] GREGORIOU, DANIEL J., US
[72] KALEMPA, WALENTY, US
[72] GRASSO, DONALD P., US
[73] RYTEC CORPORATION, US
[85] 2009-01-29
[86] 2007-07-30 (PCT/US2007/017049)
[87] (WO2008/016573)
[30] US (60/834,193) 2006-07-29
[30] US (60/877,475) 2006-12-27

**Canadian Patents Issued
February 21, 2012**

[11] **2,660,339**

[13] C

[51] **Int.Cl. G06K 9/00 (2006.01) G06T 17/05 (2011.01)**

[25] EN

[54] **GEOSPATIAL MODELING SYSTEM FOR PERFORMING FILTERING OPERATIONS BASED UPON A SUM OF DIFFERENCES OF A GIVEN AND NEIGHBORING LOCATION POINTS AND RELATED METHODS**

[54] **SYSTEME DE MODELISATION GEOSPATIALE POUR EFFECTUER DES OPERATIONS DE FILTRAGE SUR LA BASE D'UNE SOMME DE DIFFERENCES DE POINTS D'EMPLACEMENT VOISINS DONNES ET PROCEDES CONNEXES**

[72] RAHMES, MARK, US

[72] YATES, HARLAN, US

[72] CONNETTI, STEPHEN, US

[72] SMITH, ANTHONY O'NEIL, US

[73] HARRIS CORPORATION, US

[85] 2009-02-06

[86] 2007-08-09 (PCT/US2007/075562)

[87] (WO2008/021943)

[30] US (11/463,414) 2006-08-09

[11] **2,661,075**

[13] C

[51] **Int.Cl. A61F 13/00 (2006.01)**

[25] EN

[54] **MEDICAL INSTRUMENT FOR APPLYING COMPRESSING FORCE TO BODY TRUNK AND EXTREMITIES**

[54] **DISPOSITIF MEDICAL DESTINE A EXERCER UNE PRESSION SUR LES MEMBRES ET LE TRONC**

[72] DOYA, HIDEO, JP

[73] DOYA, HIDEO, JP

[85] 2009-02-18

[86] 2007-08-30 (PCT/JP2007/066839)

[87] (WO2008/026669)

[30] JP (2006-234189) 2006-08-30

[11] **2,661,245**

[13] C

[51] **Int.Cl. H01R 13/443 (2006.01) H02B 11/04 (2006.01) H02B 11/10 (2006.01)**

H02G 15/00 (2006.01)

[25] EN

[54] **BASIC INSULATING PLUG AND METHOD OF MANUFACTURE**

[54] **EMBOUT ISOLANT ELEMENTAIRE ET PROCEDE DE FABRICATION**

[72] FONG, ROBERT, US

[73] THOMAS & BETTS

INTERNATIONAL, INC., US

[22] 2009-04-02

[30] US (61/044,076) 2008-04-11

[11] **2,661,692**

[13] C

[51] **Int.Cl. A61L 31/14 (2006.01) A61L 31/10 (2006.01) A61L 31/16 (2006.01)**

[25] EN

[54] **STENT WITH ANTIMICROBIAL DRAINAGE LUMEN SURFACE**

[54] **STENT AVEC SURFACE DE LUMIERE DE DRAINAGE**

ANTIMICROBIENNE

[72] RUCKER, BRIAN K., US

[73] WILSON-COOK MEDICAL INC., US

[85] 2009-02-25

[86] 2007-08-14 (PCT/US2007/075880)

[87] (WO2008/027720)

[30] US (60/840,595) 2006-08-28

[11] **2,661,845**

[13] C

[51] **Int.Cl. A43B 13/42 (2006.01) A43B 13/12 (2006.01) A43B 13/38 (2006.01)**

[25] EN

[54] **MIDFOOT STRUCTURE OF A SOLE ASSEMBLY FOR A SHOE**

[54]

[72] SATO, NATSUKI, JP

[73] MIZUNO CORPORATION, JP

[85] 2009-02-25

[86] 2007-06-29 (PCT/JP2007/063533)

[87] (WO2008/026379)

[30] JP (2006-232920) 2006-08-30

[11] **2,662,284**

[13] C

[51] **Int.Cl. H04W 68/02 (2009.01)**

[25] EN

[54] **APPARATUS, AND ASSOCIATED METHOD, FOR CONFIGURING A PAGE MESSAGE USED TO PAGE AN ACCESS TERMINAL IN A RADIO COMMUNICATION SYSTEM PURSUANT TO A PARTIAL IDENTITY COMPARISON SCHEME**

[54] **APPAREIL ET PROCEDE ASSOCIE POUR CONFIGURER UN MESSAGE DE RADIOMESSAGERIE UTILISE POUR COMMUNIQUER PAR RADIOMESSAGERIE AVEC UN TERMINAL D'ACCES DANS UN SYSTEME DE COMMUNICATION RADIO SELON UN SCHEMA DE COMPARAISON D'IDENTITE PARTIELLE**

[72] WILLEY, WILLIAM DANIEL, US

[73] RESEARCH IN MOTION LIMITED, CA

[85] 2009-03-02

[86] 2007-09-05 (PCT/CA2007/001557)

[87] (WO2008/028282)

[30] EP (06120157.0) 2006-09-05

[11] **2,662,372**

[13] C

[51] **Int.Cl. E21B 17/02 (2006.01)**

[25] EN

[54] **OPTICAL WET CONNECT CONNEXION OPTIQUE HUMIDE**

[72] GOING, WALTER S., III, US

[72] ROSENBLATT, STEVE, US

[72] STOESZ, CARL W., US

[73] BAKER HUGHES INCORPORATED, US

[85] 2009-03-03

[86] 2007-08-30 (PCT/US2007/077210)

[87] (WO2008/030754)

[30] US (11/516,348) 2006-09-06

**Brevets canadiens délivrés
21 février 2012**

[11] **2,663,984**
[13] C

[51] **Int.Cl. C07D 401/10 (2006.01) A61K 31/444 (2006.01) A61P 29/02 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 413/12 (2006.01) C07D 471/04 (2006.01)**
[25] EN
[54] **BIARYL ETHER UREA COMPOUNDS**
[54] **COMPOSES D'UREE DE BISARYLE ETHER**
[72] WANG, LIJUAN JANE, US
[72] MORRIS, MARK ANTHONY, US
[72] STIFF, CORY MICHAEL, US
[72] FAY, LORRAINE KATHLEEN, US
[72] JOHNSON, DOUGLAS SCOTT, US
[72] LAZERWITH, SCOTT EDWARD, US
[72] KESTEN, SUZANNE ROSS, US
[72] MEYERS, MARVIN JAY, US
[73] PFIZER PRODUCTS INC., US
[85] 2009-03-20
[86] 2007-10-05 (PCT/IB2007/003202)
[87] (WO2008/047229)
[30] US (60/829,966) 2006-10-18
[30] US (60/965,210) 2007-08-17

[11] **2,665,485**
[13] C

[51] **Int.Cl. B61C 17/12 (2006.01) B60T 8/32 (2006.01) B60T 13/66 (2006.01) B60T 17/22 (2006.01) B61H 13/34 (2006.01) B61L 3/00 (2006.01) B61L 25/02 (2006.01)**
[25] EN
[54] **HUMAN MACHINE INTERFACE FOR SPEED AND LOCATION CONTROL WITH BRAKING DISTANCE DISPLAY**
[54] **INTERFACE HOMME-MACHINE POUR LE CONTROLE DE VITESSE ET D'EMPLACEMENT AVEC L'AFFICHAGE DE LA DISTANCE DE FREINAGE**
[72] HORST, FOLKERT, CA
[72] MATUSIAK, RICHARD, US
[73] NEW YORK AIR BRAKE CORPORATION, US
[85] 2009-03-31
[86] 2007-10-05 (PCT/US2007/080575)
[87] (WO2008/045787)
[30] US (60/828,439) 2006-10-06

[11] **2,665,737**
[13] C

[51] **Int.Cl. H04L 12/16 (2006.01) A63F 13/00 (2006.01) A63H 3/00 (2006.01) A63H 33/00 (2006.01) G06F 19/00 (2011.01) H04L 9/32 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR TOY ADOPTION AND MARKETING**
[54] **SYSTEME ET PROCEDE DE COMMERCIALISATION ET D'ADOPTION DE JOUETS**
[72] GANZ, HOWARD, CA
[73] GANZ, AN ONTARIO PARTNERSHIP CONSISTING OF S.H. GANZ HOLDINGS INC., AND, CA
[22] 2004-12-30
[62] 2,552,367
[30] US (60/533,591) 2003-12-31
[30] US (60/533,634) 2003-12-31
[30] US (11/027,880) 2004-12-30

[11] **2,665,976**
[13] C

[51] **Int.Cl. C09D 7/12 (2006.01) C09D 201/00 (2006.01)**
[25] EN
[54] **COMPOSITION FOR APPLICATION TO A SURFACE**
[54] **COMPOSITION APPLICABLE A UNE SURFACE**
[72] FRAZEE, GLENN R., US
[72] HINKFUSS, CATHY A., US
[72] YERRAMILI, KAMESHWER RAO, US
[72] KIMBALL, JAMES F., US
[72] SHAH, KETAN N., US
[73] S.C. JOHNSON & SON, INC., US
[22] 2009-05-13
[30] US (12/152,307) 2008-05-14

[11] **2,666,070**
[13] C

[51] **Int.Cl. F16L 21/00 (2006.01) E21B 17/04 (2006.01) E21B 17/20 (2006.01) F16L 25/01 (2006.01) F16L 33/20 (2006.01) F16L 33/22 (2006.01) F16L 47/04 (2006.01) F16L 49/02 (2006.01)**
[25] EN
[54] **COMPOSITE COILED TUBING END CONNECTOR AND PIPE-TO-PIPE CONNECTOR**
[54] **CONNECTEUR DE TUBE D'INTERVENTION ENROULE COMPOSITE ET CONNECTEUR DE TUBE A TUBE**
[72] THO, CHANTHOL, US
[72] FOWLER, STEWART H., US
[72] SAS-JAWORKSY, ALEX, US
[73] FIBERSPAR CORPORATION, US
[22] 2000-09-29
[62] 2,385,724
[30] US (09/410,605) 1999-10-01

[11] **2,666,251**
[13] C

[51] **Int.Cl. G01R 35/00 (2006.01) G01V 13/00 (2006.01)**
[25] EN
[54] **MODULAR ELECTROMAGNETIC SENSING APPARATUS HAVING IMPROVED CALIBRATION**
[54] **DISPOSITIF DE DETECTION ELECTROMAGNETIQUE MODULAIRE AVEC ETALONNAGE AMELIORE**
[72] HOLLADAY, JOHN SCOTT III, CA
[72] LEE, JAMES LEONARD CORBETT, CA
[73] GEOSENSORS INC., CA
[22] 2000-12-15
[62] 2,328,587
[30] US (60/172,156) 1999-12-17

[11] **2,666,297**
[13] C

[51] **Int.Cl. B66C 13/10 (2006.01) B66C 13/04 (2006.01) B66C 13/12 (2006.01) B66C 13/20 (2006.01) B66D 1/50 (2006.01) B66D 5/26 (2006.01)**
[25] EN
[54] **ELECTRO-HYDRAULIC LEAK COMPENSATION**
[54] **COMPENSATION DES FUITES ELECTROHYDRAULIQUES**
[72] HEIDRICH, THOMAS, DE
[72] SCHUERMANN, JOHANNES, DE
[73] MANITOWOC CRANE GROUP FRANCE SAS, FR
[22] 2009-05-21
[30] DE (10 2008 024 512.7-22) 2008-05-21

**Canadian Patents Issued
February 21, 2012**

[11] **2,669,711**
[13] C

[51] Int.Cl. C09D 7/12 (2006.01) B05D 1/02 (2006.01) C09D 133/08 (2006.01) C09D 201/00 (2006.01)
[25] EN
[54] CARPET DECOR AND SETTING SOLUTION COMPOSITIONS
[54] COMPOSITIONS DE SOLUTIONS POUR DECORATION ET POSE DE TAPIS
[72] KIMBALL, JAMES F., US
[72] NAHM, STEVEN H., US
[72] SHAH, KETAN N., US
[72] FRAZEE, GLENN R., US
[73] S. C. JOHNSON & SON, INC., US
[22] 2009-06-19
[30] US (12/166,933) 2008-07-02

[11] **2,669,724**
[13] C

[51] Int.Cl. A61M 25/09 (2006.01) A61B 17/22 (2006.01) A61M 25/00 (2006.01) A61M 25/01 (2006.01)
[25] EN
[54] MULTI-DIMENSIONAL LOOP TIP ELONGATE MEDICAL STRUCTURES
[54] STRUCTURES MEDICALES ALLONGEES DONT L'EXTREMITE COMPORTE UNE BOUCLE MULTIDIMENSIONNELLE
[72] HARDIN, DAVID M., US
[72] MCLAREN, DOUGLAS E., US
[73] WILSON-COOK MEDICAL INC., US
[85] 2009-05-11
[86] 2007-11-15 (PCT/US2007/023810)
[87] (WO2008/060529)
[30] US (60/859,208) 2006-11-15

[11] **2,672,139**
[13] C

[51] Int.Cl. B24D 3/16 (2006.01) B24D 3/34 (2006.01) B24D 18/00 (2006.01) C04B 35/117 (2006.01) C04B 35/119 (2006.01) C09K 3/14 (2006.01)
[25] EN
[54] SUBMICRON ALPHA ALUMINA HIGH TEMPERATURE BONDED ABRASIVES
[54] ABRASIFS LIES A HAUTE TEMPERATURE CONTENANT DES PARTICULES D'ALUMINE ALPHA SUBMICRONIQUES
[72] BAUER, RALPH, CA
[72] SKOWRON, MARGARET L., US
[73] SAINT-GOBAIN CERAMICS & PLASTICS, INC., US
[85] 2009-06-09
[86] 2007-12-12 (PCT/US2007/087155)
[87] (WO2008/079680)
[30] US (60/870,740) 2006-12-19

[11] **2,672,667**
[13] C

[51] Int.Cl. B31B 15/00 (2006.01) B31B 17/00 (2006.01) B31B 45/00 (2006.01) B31D 5/00 (2006.01) B65D 3/22 (2006.01) B65D 81/38 (2006.01)
[25] EN
[54] HEAT-INSULATING CONTAINER AND APPARATUS FOR PRODUCING THE SAME
[54] CONTENEUR ISOLANT THERMIQUEMENT ET DISPOSITIF SERVANT A LE FABRIQUER
[72] YAMADA, KAZUKI, JP
[72] HIRAI, YUICHI, JP
[72] ENDO, KENICHI, JP
[72] OKUSHITA, MASATAKA, JP
[72] MOCHIZUKI, YOICHI, JP
[73] DAI NIPPON PRINTING CO., LTD., JP
[22] 1998-08-27
[62] 2,632,546
[30] JP (9-245966) 1997-08-28
[30] JP (10-11999) 1998-01-07
[30] JP (10-109804) 1998-04-20
[30] JP (10-126491) 1998-05-08
[30] JP (10-126492) 1998-05-08
[30] JP (10-126493) 1998-05-08

[11] **2,674,091**
[13] C

[51] Int.Cl. C22C 38/40 (2006.01) B23K 31/12 (2006.01) B23K 35/22 (2006.01) B23K 35/24 (2006.01) C22C 19/05 (2006.01) C22C 30/00 (2006.01) C22C 38/04 (2006.01) C22C 38/06 (2006.01) C22C 38/58 (2006.01)
[25] EN
[54] AUSTENITIC STAINLESS STEEL WELDED JOINT AND AUSTENITIC STAINLESS STEEL WELDING MATERIAL
[54] JOINT SOUDE D'ACIER INOXYDABLE AUSTENITIQUE ET MATERIAU DE SOUDAGE D'ACIER INOXYDABLE AUSTENITIQUE
[72] OSUKI, TAKAHIRO, JP
[72] OKADA, HIROKAZU, JP
[72] IGARASHI, MASAOKI, JP
[72] OGAWA, KAZUHIRO, JP
[73] SUMITOMO METAL INDUSTRIES, LTD., JP
[85] 2009-06-30
[86] 2007-12-11 (PCT/JP2007/073825)
[87] (WO2008/087807)
[30] JP (2007-005326) 2007-01-15

[11] **2,675,025**
[13] C

[51] Int.Cl. A61K 39/395 (2006.01) A61K 38/17 (2006.01) A61P 31/22 (2006.01) C07K 14/035 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01)
[25] EN
[54] INHIBITOR OF HERPESVIRUS INFECTION, METHOD FOR INHIBITION OF HERPESVIRUS INFECTION, AND USE THEREOF
[54] INHIBITEUR D'UNE INFECTION PAR L'HERPESVIRUS, PROCEDE D'INHIBITION D'UNE INFECTION PAR L'HERPESVIRUS ET SON UTILISATION
[72] KAWAGUCHI, YASUSHI, JP
[72] SATOH, TAKESHI, JP
[72] ARASE, HISASHI, JP
[73] OSAKA UNIVERSITY, JP
[85] 2009-07-08
[86] 2007-12-27 (PCT/JP2007/075096)
[87] (WO2008/084710)
[30] JP (2007-005229) 2007-01-12

**Brevets canadiens délivrés
21 fevrier 2012**

[11] **2,676,903**
[13] C

[51] **Int.Cl. G01N 23/04 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DETERMINING A THREAT STATUS FOR A LIQUID PRODUCT**
[54] **PROCEDE ET APPAREIL SERVANT A DETERMINER LE STATUT DE MENACE D'UN PRODUIT LIQUIDE**
[72] GUDMUNDSON, DAN, CA
[72] DOYLE, AIDAN, DE
[72] PHAM, VINH PHUC, CA
[73] OPTOSECURITY INC., CA
[22] 2007-09-17
[62] 2,666,838
[30] US (60/825,993) 2006-09-18
[30] US (60/826,752) 2006-09-25
[30] US (60/893,516) 2007-03-07
[30] US (60/917,235) 2007-05-10

[11] **2,677,830**
[13] C

[51] **Int.Cl. E04G 17/00 (2006.01)**
[25] EN
[54] **FORMWORK SYSTEMS FOR FORMING CORNERS AND T INTERSECTIONS USING FORMWORK ELEMENTS COMPRISING CENTRALLY ALIGNED BLOCK OPENINGS**
[54] **SYSTEMES DE CADRE DE COFFRAGE POUR LA FORMATION DE COINS ET DE CROISEMENTS EN T A L'AIDE D'ELEMENTS DE CADRE DE COFFRAGE AU MOYEN D'ORIFICES D'ANCRAGE D'ALIGNEMENT CENTRAL**
[72] SCHWOERER, ARTUR, DE
[73] PERI GMBH, DE
[85] 2009-08-10
[86] 2008-02-02 (PCT/DE2008/000190)
[87] (WO2008/098549)
[30] DE (10 2007 006 907.5) 2007-02-13

[11] **2,679,762**
[13] C

[51] **Int.Cl. B23C 5/10 (2006.01)**
[25] EN
[54] **END MILL**
[54] **FRAISE EN BOUT**
[72] FLYNN, CLIFFORD, US
[73] BERKSHIRE PRECISION TOOL, LLC, US
[85] 2009-08-31
[86] 2008-03-07 (PCT/US2008/056160)
[87] (WO2008/112524)
[30] US (11/684,341) 2007-03-09

[11] **2,682,254**
[13] C

[51] **Int.Cl. A61K 31/513 (2006.01) A61P 31/18 (2006.01)**
[25] EN
[54] **1,3-OXATHIOLANE NUCLEOSIDE ANALOGUES**
[54] **ANALOGUES DE LA 1,3-OXATHIOLANENUCLEOSIDE**
[72] DIONNE, GERVAIS, CA
[73] SHIRE CANADA INC., CA
[22] 1992-07-24
[62] 2,114,221
[30] GB (9116601.7) 1991-08-01

[11] **2,683,284**
[13] C

[51] **Int.Cl. H01R 4/50 (2006.01) H01R 4/44 (2006.01)**
[25] EN
[54] **POWER UTILITY CONNECTOR WITH A PLURALITY OF CONDUCTOR RECEIVING CHANNELS**
[54] **CONNECTEUR D'ALIMENTATION AVEC MULTIPLES CANAUX DE RECEPTION**
[72] COPPER, CHARLES DUDLEY, US
[73] TYCO ELECTRONICS CORPORATION, US
[85] 2009-10-22
[86] 2008-05-15 (PCT/US2008/006217)
[87] (WO2008/143921)
[30] US (11/804,122) 2007-05-16

[11] **2,683,711**
[13] C

[51] **Int.Cl. E21B 17/00 (2006.01) E21B 7/00 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR REDUCING BACKWARD WHIRLING WHILE DRILLING**
[54] **SYSTEMES ET PROCEDES DE REDUCTION DU TOURBILLONNEMENT VERS L'ARRIERE PENDANT LE FORAGE**
[72] PABON, JAHIR ALFONSO, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2009-10-13
[86] 2008-09-26 (PCT/US2008/077973)
[87] (WO2009/051950)
[30] US (11/872,943) 2007-10-16

[11] **2,685,144**
[13] C

[51] **Int.Cl. B65D 85/10 (2006.01) A24F 15/12 (2006.01) B65D 5/66 (2006.01)**
[25] EN
[54] **PACKAGE OF ROD-SHAPED SMOKING ARTICLES AND A BLANK FOR THE PACKAGE**
[54] **EMBALLAGE D'ARTICLE A FUMER EN FORME DE TIGE ET SON EBAUCHE**
[72] IWANO, TORU, JP
[72] TANBO, HITOSHI, JP
[73] JAPAN TOBACCO INC., JP
[85] 2009-10-23
[86] 2008-04-21 (PCT/JP2008/057699)
[87] (WO2008/136299)
[30] JP (2007-120676) 2007-05-01

[11] **2,685,765**
[13] C

[51] **Int.Cl. H01R 4/50 (2006.01)**
[25] EN
[54] **COMBINATION WEDGE TAP CONNECTOR HAVING A VISUAL ALIGNMENT INDICATOR**
[54] **CONNECTEUR DE RACCORDEMENT EN BISEAU COMBINE AVEC INDICATEUR VISUEL D'ALIGNEMENT**
[72] MITCHELL, STEVEN, US
[72] COPPER, CHARLES DUDLEY, US
[72] HILLARY, CHARLES HARLIE, US
[72] LADIN, DMITRY, CA
[73] TYCO ELECTRONICS CORPORATION, US
[85] 2009-10-29
[86] 2008-05-15 (PCT/US2008/006236)
[87] (WO2008/143935)
[30] US (11/804,065) 2007-05-16

[11] **2,685,957**
[13] C

[51] **Int.Cl. F21V 7/00 (2006.01) F21S 11/00 (2006.01) G02B 5/08 (2006.01) G02B 5/12 (2006.01)**
[25] EN
[54] **ADAPTIVE SUNLIGHT REDIRECTOR**
[54] **DISPOSITIF ADAPTATIF DE REDIRECTION DE LA LUMIERE DU SOLEIL**
[72] WHITEHEAD, LORNE A., CA
[72] SCOTT, JON DAVID EDWARD, CA
[73] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2009-11-02
[86] 2008-06-16 (PCT/CA2008/001144)
[87] (WO2009/000070)
[30] US (60/945,653) 2007-06-22

Canadian Patents Issued
February 21, 2012

[11] **2,686,133**
[13] C
[51] Int.Cl. F24J 2/52 (2006.01) F16C 11/02 (2006.01) F16C 11/10 (2006.01)
[25] EN
[54] **DEVICE FOR MOUNTING SOLAR MODULES**
[54] **DISPOSITIF DE MONTAGE DE MODULES SOLAIRES**
[72] GENSHOREK, GIDO, DE
[73] HATICON GMBH, DE
[85] 2009-10-21
[86] 2008-04-03 (PCT/DE2008/000590)
[87] (WO2008/128506)
[30] DE (10 2007 020 234.4) 2007-04-23
[30] DE (20 2007 006 153.6) 2007-04-23

[11] **2,686,478**
[13] C
[51] Int.Cl. C22C 9/04 (2006.01) B22D 21/00 (2006.01)
[25] EN
[54] **STRUCTURE USED IN SEAWATER, COPPER ALLOY WIRE OR BAR FORMING THE STRUCTURE, AND METHOD FOR MANUFACTURING THE COPPER ALLOY WIRE OR BAR**
[54] **STRUCTURE UTILISEE DANS L'EAU DE MER, FIL OU BARREAU D'ALLIAGE DE CUIVRE FORMANT LA STRUCTURE, ET METHODE DE FABRICATION DU FIL OU DU BARREAU**
[72] OISHI, KEIICHIRO, JP
[73] MITSUBISHI SHINDOH CO., LTD., JP
[22] 2005-08-10
[62] 2,563,096
[30] JP (2004-233952) 2004-08-10

[11] **2,691,275**
[13] C
[51] Int.Cl. B65D 30/24 (2006.01) B65D 33/01 (2006.01)
[25] EN
[54] **FITMENT AND VALVE APPARATUS FOR BAG-ON-VALVE DEVICE**
[54] **APPAREIL POURVU D'UNE DOUILLE ET D'UNE VALVE POUR DISPOSITIF POCHE A VALVE**
[72] DAVIDEIT, DANIEL E., US
[72] VERVILLE, KEVIN G., US
[73] SUMMIT PACKAGING SYSTEMS, INC., US
[85] 2009-12-15
[86] 2008-07-16 (PCT/US2008/070173)
[87] (WO2009/012306)
[30] US (60/949,965) 2007-07-16

[11] **2,691,546**
[13] C
[51] Int.Cl. E21B 43/16 (2006.01) E21B 43/38 (2006.01)
[25] EN
[54] **DEVICE, METHOD AND PROGRAM PRODUCT TO AUTOMATICALLY DETECT AND BREAK GAS LOCKS IN AN ESP**
[54] **DISPOSITIF, PROCEDE ET PRODUIT LOGICIEL POUR DETECTER DE MANIERE AUTOMATIQUE ET EVACUER DES BOUCHONS DE VAPEUR DANS UN ESP**
[72] LEUTHEN, MICKEY, US
[72] RIDER, JERALD R., US
[72] SCHULZE, BRYAN D., US
[72] WILSON, BROWN L., US
[73] BAKER HUGHES INCORPORATED, US
[85] 2009-12-21
[86] 2008-06-26 (PCT/US2008/068340)
[87] (WO2009/003099)
[30] US (60/946,190) 2007-06-26
[30] US (12/144,092) 2008-06-23

[11] **2,693,055**
[13] C
[51] Int.Cl. G01N 21/64 (2006.01) C12Q 1/68 (2006.01) C40B 70/00 (2006.01) G01N 33/53 (2006.01) G01N 33/543 (2006.01) G01N 33/569 (2006.01) G01N 33/574 (2006.01) G01N 33/58 (2006.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR ENHANCING FLUORESCENT DETECTION OF TARGET MOLECULES IN A TEST SAMPLE**
[54] **SYSTEMES ET PROCEDES POUR AMELIORER LA DETECTION DE FLUORESCENCE DE MOLECULES CIBLES DANS UN ECHANTILLON DE TEST**
[72] CHAN, WARREN CHE WOR, CA
[72] JENNINGS, TRAVIS LEON, CA
[72] KLOSTRANEC, JESSE M., CA
[73] FIO CORPORATION, CA
[85] 2010-01-11
[86] 2008-07-09 (PCT/CA2008/001264)
[87] (WO2009/006739)
[30] US (60/948,643) 2007-07-09

[11] **2,693,517**
[13] C
[51] Int.Cl. E04B 2/82 (2006.01) E04B 2/74 (2006.01)
[25] EN
[54] **KNOCK-DOWN PANEL PARTITION SYSTEM**
[54] **SYSTEME DE CLOISONNEMENT PAR PANNEAUX DEMONTABLES**
[72] HORNBERGER, TIMOTHY G., US
[72] TSE, YUNG, US
[72] MANSFIELD, ANDREW, US
[72] GAYHART, JON W., US
[73] KRUEGER INTERNATIONAL, INC., US
[22] 1998-11-17
[62] 2,533,815
[30] US (09/151,417) 1998-09-11

[11] **2,696,251**
[13] C
[51] Int.Cl. B65D 30/24 (2006.01) B65D 33/01 (2006.01) B65D 33/25 (2006.01)
[25] EN
[54] **VALVE AND VALVE STRIP FOR A RECLOSABLE CONTAINER**
[54] **VALVE ET RUBAN A VALVE POUR CONTENANT REFERMABLE**
[72] TURVEY, ROBERT R., US
[72] STANKE-KOCH, RAZILI, US
[73] S.C. JOHNSON HOME STORAGE, INC., US
[22] 2010-03-10
[30] US (12/383,127) 2009-03-20

[11] **2,700,153**
[13] C
[51] Int.Cl. B63H 21/21 (2006.01) B63H 21/00 (2006.01) B63H 23/00 (2006.01)
[25] EN
[54] **OUTBOARD MOTOR CONTROL APPARATUS**
[54] **DISPOSITIF DE COMMANDE DE MOTEUR HORS-BORD**
[72] KURIYAGAWA, KOJI, JP
[72] YOSHIMURA, HAJIME, JP
[73] HONDA MOTOR CO., LTD., JP
[22] 2010-04-15
[30] JP (2009-101157) 2009-04-17
[30] JP (2009-101158) 2009-04-17
[30] JP (2009-101159) 2009-04-17
[30] JP (2009-101160) 2009-04-17

**Brevets canadiens délivrés
21 février 2012**

[11] **2,701,264**
[13] C

[51] **Int.Cl. B63H 25/36 (2006.01) B63H 20/12 (2006.01) B63H 21/21 (2006.01) B63H 25/52 (2006.01)**

[25] EN
[54] **OUTBOARD ENGINE UNIT**
[54] **MOTEUR HORS-BORD**
[72] MIZUGUCHI, HIROSHI, JP
[72] OHTOMO, YOSHIO, JP
[72] SHIMIZU, NORIKAZU, JP
[72] SAKATA, SHIGEKAZU, JP
[73] HONDA MOTOR CO., LTD., JP
[22] 2010-04-21
[30] JP (2009-109048) 2009-04-28

[11] **2,708,526**
[13] C

[51] **Int.Cl. G02B 5/02 (2006.01) B42D 15/10 (2006.01) G02B 27/42 (2006.01) G09F 3/02 (2006.01)**

[25] EN
[54] **DISPLAY AND LABELED ARTICLE**
[54] **MATERIAU D'ETIQUETAGE ET ARTICLE ETIQUETE**
[72] TODA, TOSHIKI, JP
[73] TOPPAN PRINTING CO., LTD., JP
[85] 2010-06-08
[86] 2008-04-18 (PCT/JP2008/057611)
[87] (WO2009/128168)

[11] **2,712,356**
[13] C

[51] **Int.Cl. C22C 21/02 (2006.01) C22F 1/043 (2006.01)**

[25] EN
[54] **ALUMINUM ALLOY SHEET WITH EXCELLENT FORMABILITY AND PAINT BAKE HARDENABILITY AND METHOD FOR PRODUCTION THEREOF**
[54] **FEUILLE EN ALLIAGE ALUMINIUM A APTITUDE AU FORMAGE ET DURCISSABILITE EXCELLENTE AU COURS DE LA CUISSON DE REVETEMENT, ET PROCEDE DE PRODUCTION**
[72] UCHIDA, HIDETOSHI, JP
[72] FURUYAMA, TSUTOMU, JP
[72] MINODA, TADASHI, JP
[72] ASANO, MINEO, JP
[72] OZEKI, YOSHIKAZU, JP
[73] SUMITOMO LIGHT METAL INDUSTRIES, LTD., JP

[22] 2002-03-26
[62] 2,440,666
[30] JP (2001-091979) 2001-03-28
[30] JP (2001-091980) 2001-03-28
[30] JP (2001-295633) 2001-09-27
[30] JP (2002-063118) 2002-03-08
[30] JP (2002-063119) 2002-03-08
[30] JP (2002-077794) 2002-03-20
[30] JP (2002-077795) 2002-03-20

[11] **2,713,280**
[13] C

[51] **Int.Cl. C11D 1/86 (2006.01) C11D 1/12 (2006.01) C11D 1/62 (2006.01) C11D 1/72 (2006.01) C11D 3/02 (2006.01)**

[25] EN
[54] **LAUNDRY DETERGENT COMPRISING HIGHLY ETHOXYLATED NONIONIC SURFACTANT**
[54] **DETERGENT A LESSIVE COMPORTANT UN AGENT TENSIO-ACTIF NON IONIQUE HAUTEMENT ETHOXYLE**
[72] SINGH, AMRAT PAUL, GB
[72] THORLEY, DAVID CHRISTOPHER, GB
[73] THE SUN PRODUCTS CORPORATION, US
[22] 2001-12-06
[62] 2,431,979
[30] GB (0030669.6) 2000-12-15

[11] **2,714,044**
[13] C

[51] **Int.Cl. A61M 16/20 (2006.01) A61M 16/08 (2006.01)**

[25] EN
[54] **EXHAUST PORT ASSEMBLY FOR A PRESSURE SUPPORT SYSTEM**
[54] **ASSEMBLAGE D'ORIFICE D'ECHAPPEMENT POUR EQUIPEMENT DE PRESSION**
[72] JAFFRE, MARCEL D., US
[72] BUSCH, LANCE, US
[72] PAUL, ZACHARY D., US
[72] BOBECK, MICHAEL, US
[72] DUFF, WINSLOW K., US
[73] RESPIRONICS, INC., US
[22] 2002-05-23
[62] 2,448,445
[30] US (60/293,735) 2001-05-25
[30] US (10/119,673) 2001-04-10

[11] **2,714,458**
[13] C

[51] **Int.Cl. H02J 13/00 (2006.01) G08C 17/00 (2006.01) H02M 7/44 (2006.01) H05B 37/02 (2006.01)**

[25] EN
[54] **LOW CURRENT CONSUMPTION ELECTRICAL CONTROL SWITCH**
[54] **AUXILIAIRE DE COMMANDE ELECTRIQUE CONSOMMANT PEU DE COURANT**
[72] TSUI, GALLEN K.L., CA
[72] TSUI, PHILIP Y.W., CN
[73] TSUI, GALLEN K.L., CA
[73] TSUI, PHILIP Y.W., CN
[22] 2010-09-15

[11] **2,726,970**
[13] C

[51] **Int.Cl. B01F 3/04 (2006.01) C02F 3/20 (2006.01) C02F 11/00 (2006.01)**

[25] EN
[54] **COUNTER CURRENT SUPERSATURATION OXYGENATION SYSTEM**
[54] **SYSTEME D'OXYGENATION A SUPERSATURATION DE CONTRE COURANT**
[72] FARRELL, DEAN E., US
[72] KETLER, RONALD W., US
[73] FARRELL, DEAN E., US
[73] KETLER, RONALD W., US
[22] 2011-01-07
[30] US (12/856,692) 2010-08-16

Canadian Patents Issued
February 21, 2012

[11] **2,730,953**

[13] C

[51] **Int.Cl. H04L 12/56 (2006.01) H04L 29/06 (2006.01)**

[25] EN

[54] **DYNAMIC QOS IN A NETWORK DISTRIBUTING STREAMED CONTENT**

[54] **QUALITE DE SERVICE DYNAMIQUE DANS UN RESEAU DISTRIBUANT DU CONTENU MULTIMEDIA EN TEMPS REEL**

[72] THOMPSON, GEOFFREY, GB

[73] ELDON TECHNOLOGY LIMITED TRADING AS ECHOSTAR EUROPE, GB

[85] 2011-01-14

[86] 2009-07-16 (PCT/EP2009/059187)

[87] (WO2010/007143)

[30] GB (0813203.7) 2008-07-18

[30] GB (0904376.1) 2009-03-13

[11] **2,735,588**

[13] C

[51] **Int.Cl. A61M 11/00 (2006.01)**

[25] EN

[54] **NEBULIZER APPARATUS AND METHOD**

[54] **NEBULISEUR ET PROCEDE DE NEBULISATION**

[72] FOLEY, MARTIN, CA

[72] GRYCHOWSKI, JERRY P., US

[72] BLACKER, RICK, CA

[73] TRUDELL MEDICAL

INTERNATIONAL, CA

[22] 2002-12-19

[62] 2,470,997

[30] US (60/345,173) 2001-12-21

[30] US (10/306,886) 2002-11-27

[11] **2,738,886**

[13] C

[51] **Int.Cl. C12P 7/10 (2006.01) C08J 11/02 (2006.01) C12P 19/00 (2006.01) C13K 1/02 (2006.01) D21C 1/02 (2006.01) D21C 1/10 (2006.01)**

[25] EN

[54] **REMOVAL OF INHIBITORY COMPOUNDS DURING PRE-TREATMENT OF LIGNOCELLULOSIC BIOMASS**

[54] **ELIMINATION DE COMPOSES INHIBITEURS PENDANT LE PRETRAITEMENT DE BIOMASSE LIGNOCELLULOSIQUE**

[72] BRADT, CHRISTOPHER BRUCE, CA

[72] LEHOUX, RICHARD ROMEO, CA

[73] GREENFIELD ETHANOL INC., CA

[85] 2011-03-29

[86] 2010-01-15 (PCT/CA2010/000051)

[87] (WO2010/081227)

[30] US (61/145,328) 2009-01-16

Canadian Applications Open to Public Inspection

January 29, 2012 to February 4, 2012

Demands canadiennes mises à la disponibilité du public

29 janvier 2012 au 4 février 2012

[21] **2,708,652**
[13] A1
[51] Int.Cl. G99Z 99/00 (2006.01) G06F 15/18 (2006.01) H04L 12/16 (2006.01)
[25] EN
[54] WHAT IS (D) BOX??? (D) BOX GIVES YOU IDENFINITE HAPPINESS
[54] QU'EST-CE, AU JUSTE, QUE LA TECHNOLOGIE (D) BOX??? (D) BOX VOUS GARANTIT DES HEURES ET DES HEURES D'AGREMENT REALISTE
[72] MILANI, FARSHID F.M., CA
[71] MILANI, FARSHID F.M., CA
[22] 2010-07-30
[41] 2012-01-30

[21] **2,709,836**
[13] A1
[51] Int.Cl. E03C 1/02 (2006.01) B05B 1/22 (2006.01) E03C 1/04 (2006.01) F16L 37/48 (2006.01)
[25] EN
[54] FAUCET CONNECTING STRUCTURE
[54] STRUCTURE DE RACCORDEMENT D'UN ROBINET
[72] XU, JIANHUI, CN
[71] GLOBE UNION INDUSTRIAL CORP., TW
[22] 2010-07-29
[41] 2012-01-29

[21] **2,709,919**
[13] A1
[51] Int.Cl. H04L 9/00 (2006.01) H04L 9/32 (2006.01) H04L 12/16 (2006.01) H04L 12/22 (2006.01)
[25] FR
[54] SYSTEME DE CONNEXION SECURISE PERMETTANT A UN USAGER L'UTILISATION DES SERVICES PAR INTERNET D'UN CENTRE DE SERVICES ET METHODES CORRESPONDANTES
[54] SECURE CONNECTION SYSTEM ALLOWING A USER TO USE SERVICES OVER THE INTERNET FROM A SERVICE CENTRE AND THE CORRESPONDING METHODS
[72] LAJOIE, STEPHANE, CA
[71] LAJOIE, STEPHANE, CA
[22] 2010-07-29
[41] 2012-01-29

[21] **2,710,278**
[13] A1
[51] Int.Cl. E06B 7/16 (2006.01) E06B 1/70 (2006.01) E06B 3/46 (2006.01)
[25] EN
[54] WATERTIGHT PATIO DOOR ASSEMBLY
[54] PORTE PANORAMIQUE COULISSANTE ETANCHE
[72] LABRECQUE, NORMAND, CA
[71] GROUPE LESSARD INC., CA
[22] 2010-07-30
[41] 2012-01-30

[21] **2,710,672**
[13] A1
[51] Int.Cl. G06K 19/08 (2006.01) G06Q 20/34 (2012.01) G07F 7/08 (2006.01)
[25] FR
[54] CARTE ET TERMINAL BANCAIRE NON COPIABLE
[54] UNCOPYABLE BANKING CARD AND TERMINAL
[72] JARRY, GILLES, CA
[71] JARRY, GILLES, CA
[22] 2010-08-03
[41] 2012-02-03

[21] **2,710,676**
[13] A1
[51] Int.Cl. A01D 34/66 (2006.01) A01D 41/10 (2006.01) A01D 47/00 (2006.01) A01D 69/06 (2006.01)
[25] EN
[54] DRIVE ARRANGEMENT FOR A MOWER WITH ROTARY CUTTER DISKS
[54] DISPOSITIF D'ENTRAINEMENT POUR TONDEUSE EQUIPEE DE DISQUES DE COUPE ROTATIFS
[72] BARNETT, NEIL GORDON, CA
[71] MACDON INDUSTRIES LIMITED, CA
[22] 2010-08-03
[41] 2012-02-03

[21] **2,710,924**
[13] A1
[51] Int.Cl. A01K 5/00 (2006.01) A01K 5/01 (2006.01)
[25] EN
[54] CONEYBEARICADE
[54] BARRIERE DE MANGEOIRE
[72] CONEYBEARE, RALPH D., CA
[71] CONEYBEARE, RALPH D., CA
[22] 2010-07-30
[41] 2012-01-30

[21] **2,710,938**
[13] A1
[51] Int.Cl. F16C 35/067 (2006.01) B60F 3/00 (2006.01) B62D 61/10 (2006.01) F16C 23/06 (2006.01)
[25] EN
[54] HEAVY DUTY BEARING SUPPORT SYSTEM FOR ATV
[54] SYSTEME DE SUPPORT DE PALIER ROBUSTE POUR UN VEHICULE TOUT TERRAIN
[72] CRESSMAN, BRIAN MARK, CA
[71] ONTARIO DRIVE & GEAR LIMITED, CA
[22] 2010-07-29
[41] 2012-01-29

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

[21] **2,711,023**
[13] A1

[51] **Int.Cl. H04L 12/66 (2006.01) H04M 11/00 (2006.01)**
[25] EN
[54] **NSL INTERCOM AUTOSWITCHER**
[54] **AUTOCOMMUTATEUR PRIVE POUR LIGNES INTERNES**
[72] CHIA, RICHARD, CA
[71] CHIA, RICHARD, CA
[22] 2010-08-02
[41] 2012-02-02

[21] **2,711,199**
[13] A1

[51] **Int.Cl. F16F 9/342 (2006.01) B64C 25/58 (2006.01) F16F 9/18 (2006.01) F16F 9/44 (2006.01)**
[25] EN
[54] **HYDRAULIC SHIMMY DAMPER FOR AIRCRAFT LANDING GEAR**
[54] **AMORTISSEUR DE DANDINEMENT HYDRAULIQUE POUR ATTERRISEUR D'AERONEF**
[72] BESLU, MARIN, CA
[71] MESSIER-DOWTY INC., CA
[22] 2010-07-29
[41] 2012-01-29

[21] **2,711,353**
[13] A1

[51] **Int.Cl. B62J 23/00 (2006.01)**
[25] EN
[54] **BICYCLE FRICTION FITTING STEM GUARD**
[54] **PROTEGE-POTENCE DE BICYCLETTE A AJUSTEMENT SERRE**
[72] SNELGAR, CAMERON H., CA
[71] SNELGAR, CAMERON H., CA
[22] 2010-08-03
[41] 2012-02-03

[21] **2,711,366**
[13] A1

[51] **Int.Cl. B25B 13/50 (2006.01)**
[25] EN
[54] **THE SNIPER (36' PIPE WRENCH LEVERAGE TOOL)**
[54] **"THE SNIPER" (OUTIL A EFFET DE LEVIER POUR CLE A TUBE DE 36')**
[72] GRANDBOIS, PAUL J., CA
[72] TEPPER, GARRETT, CA
[72] DOBSON, CHRISTOPHER R., CA
[71] GRANDBOIS, PAUL J., CA
[71] TEPPER, GARRETT, CA
[71] DOBSON, CHRISTOPHER R., CA
[22] 2010-08-03
[41] 2012-02-03

[21] **2,711,825**
[13] A1

[51] **Int.Cl. G06T 17/20 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR GENERATING QUADRANGULATIONS**
[54] **SYSTEME ET PROCEDE DE GENERATION DE QUADRANGULATIONS**
[72] BOMMES, DAVID, DE
[72] KOBBELT, LEIF, DE
[72] ZIMMER, HENRIK, DE
[71] BOMMES, DAVID, DE
[71] KOBBELT, LEIF, DE
[71] ZIMMER, HENRIK, DE
[22] 2010-07-30
[41] 2012-01-30

[21] **2,711,880**
[13] A1

[51] **Int.Cl. B65G 15/42 (2006.01)**
[25] EN
[54] **TRANSPORT APPARATUS WITH ERGONOMIC GRIPPING POSSIBILITY**
[54] **APPAREIL DE TRANSPORT A CAPACITE DE PREHENSION ERGONOMIQUE**
[72] ENENKEL, PETER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2010-08-04
[41] 2012-02-04

[21] **2,711,884**
[13] A1

[51] **Int.Cl. A61F 5/37 (2006.01) A41C 1/08 (2006.01) A41D 13/05 (2006.01)**
[25] EN
[54] **COMPRESSION GARMENT**
[54] **VETEMENT DE COMPRESSION**
[72] SAWLE, LEANNE, GB
[72] WINSTANLEY, ELAINE, GB
[72] MATTHEWS, MARTIN, GB
[71] DM ORTHOTICS LIMITED, GB
[22] 2010-08-03
[41] 2012-02-02
[30] GB (1013024.3) 2010-08-02

[21] **2,711,891**
[13] A1

[51] **Int.Cl. E04C 3/00 (2006.01) E04G 23/02 (2006.01)**
[25] EN
[54] **FRAME REPAIR SYSTEM AND KIT**
[54] **SYSTEME ET TROUSSE DE REPARATION DE CADRE**
[72] ROBERTS, JASON W., CA
[71] ROBERTS, JASON W., CA
[22] 2010-08-03
[41] 2012-02-03

[21] **2,711,988**
[13] A1

[51] **Int.Cl. A41D 13/00 (2006.01) A41D 1/02 (2006.01) A62B 17/00 (2006.01)**
[25] EN
[54] **PROTECTIVE GARMENT COMPRISING TOOL DIVIDERS**
[54] **VETEMENT PROTECTEUR MUNI DE COMPARTIMENTS A OUTILS**
[72] SEGUIN, CATHERINE, CA
[72] MARCOUX, MARIO, CA
[71] SPERIAN PROTECTIVE APPAREL, LTD., CA
[22] 2010-08-02
[41] 2012-02-02

[21] **2,711,992**
[13] A1

[51] **Int.Cl. B65H 75/44 (2006.01) B65H 75/40 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR STORING, ROTATING, AND FEEDING A HIGH PRESSURE HOSE**
[54] **SYSTEME ET PROCEDE DE STOCKAGE, D'ENROULEMENT ET D'ALIMENTATION D'UN TUYAU HAUTE PRESSION**
[72] ZINK, GERALD P., US
[71] STONEAGE, INC., US
[22] 2010-07-30
[41] 2012-01-29
[30] US (12/846,531) 2010-07-29

Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012

[21] **2,712,126**
[13] A1

[51] **Int.Cl. G06Q 10/00 (2012.01) G01V 99/00 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR ANALYZING LOCATE AND MARKING OPERATIONS BY COMPARING FILTERED LOCATE AND/OR MARKING INFORMATION**
[54] **PROCEDES ET APPAREIL POUR DES OPERATIONS D'ANALYSE, DE REPERAGE ET DE MARQUAGE PAR COMPARAISON D'INFORMATIONS DE REPERAGE ET/OU DE MARQUAGE FILTREES**
[72] CHAMBERS, CURTIS, US
[72] FARR, JEFFREY, US
[72] NIELSEN, STEVEN, US
[71] CERTUSVIEW TECHNOLOGIES, LLC, US
[22] 2010-08-04
[41] 2012-02-04

[21] **2,712,130**
[13] A1

[51] **Int.Cl. A61G 12/00 (2006.01)**
[25] EN
[54] **HAND SANITIZING REMINDER BARRIER WITH HAND SANITIZING STATION LOCATION INDICIA**
[54] **BARRIERE DE RAPPEL DE DESINFECTION DES MAINS AVEC INDICES DE LOCALISATION DU POSTE DE DESINFECTION DES MAINS**
[72] HORWATH, CHRISTOPHER A., CA
[71] HORWATH, CHRISTOPHER A., CA
[22] 2010-08-02
[41] 2012-02-02

[21] **2,712,371**
[13] A1

[51] **Int.Cl. B65G 65/40 (2006.01) B67D 7/72 (2010.01) B08B 9/093 (2006.01) B65D 88/72 (2006.01) F24H 9/16 (2006.01)**
[25] EN
[54] **A SYSTEM AND METHOD FOR PRESSURE FLUSHING AND CLEANING WATER TANKS**
[54] **SYSTEME ET PROCEDE DE CHASSE D'EAU ET DE NETTOYAGE DES RESERVOIRS D'EAU SOUS PRESSION**
[72] O'LEARY, DAVID, CA
[71] O'LEARY, DAVID, CA
[22] 2010-07-29
[41] 2012-01-29
[30] US (12/846,133) 2010-07-29

[21] **2,712,672**
[13] A1

[51] **Int.Cl. A61F 5/14 (2006.01) A61H 3/00 (2006.01)**
[25] EN
[54] **WALKING DEVICE FOR REMEDYING DROP FOOT**
[54] **DISPOSITIF DE MARCHÉ CONCU POUR COMPENSER UN PIED TOMBANT**
[72] CALDWELL, MICHAEL J., US
[72] CALDWELL, STEVEN, US
[71] CALDWELL, MICHAEL J., US
[71] CALDWELL, STEVEN, US
[22] 2010-07-30
[41] 2012-01-29
[30] US (12/846,349) 2010-07-29

[21] **2,712,717**
[13] A1

[51] **Int.Cl. A41H 27/00 (2006.01) A41D 27/08 (2006.01) C09J 7/04 (2006.01)**
[25] EN
[54] **PATCH FOR PERFORMANCE GARMENTS AND METHODS OF USING AND MAKING**
[54] **PIECE POUR VETEMENTS DE COMPETITION, METHODES D'UTILISATION ET PROCEDES DE FABRICATION**
[72] SHEN, HONGQING, US
[72] LITCHFIELD, PAUL E., US
[72] NEWTON, ANNA E., US
[71] REEBOK INTERNATIONAL LTD, US
[22] 2010-08-03
[41] 2012-02-02
[30] US (12/848,923) 2010-08-02

[21] **2,712,742**
[13] A1

[51] **Int.Cl. A61B 5/117 (2006.01) C09K 3/30 (2006.01)**
[25] EN
[54] **AEROSOLIZED FINGERPRINT POWDER COMPOSITIONS**
[54] **COMPOSITIONS DE POUDRE EN AEROSOL POUR DETECTION D'EMPREINTES DIGITALES**
[72] VINSON, JAMES R., US
[72] PITTS, PHILLIP G., US
[71] ENAMELITE, LLC, US
[22] 2010-08-12
[41] 2012-02-03
[30] US (12/849,505) 2010-08-03

[21] **2,713,608**
[13] A1

[51] **Int.Cl. E05F 15/14 (2006.01) E05D 13/00 (2006.01) E06B 3/46 (2006.01)**
[25] EN
[54] **A DRIVING SYSTEM FOR AN AUTOMATIC SLIDING DOOR**
[54] **SYSTEME D'ENTRAINEMENT POUR PORTE COULISSANTE AUTOMATIQUE**
[72] HANCOCK, MARK STEVEN, AU
[72] GULLIVER, TIM, AU
[71] AUTOSLIDE PTY. LTD., AU
[22] 2010-08-23
[41] 2012-01-30
[30] US (12/847,976) 2010-07-30

[21] **2,713,609**
[13] A1

[51] **Int.Cl. F16D 65/095 (2006.01) F16D 55/224 (2006.01) F16D 65/62 (2006.01)**
[25] EN
[54] **INDUSTRIAL MOTOR BRAKING SYSTEM**
[54] **SYSTEME DE FREINAGE DE MOTEUR INDUSTRIEL**
[72] CONWAY, EDWARD R., US
[71] CONWAY, EDWARD R., US
[22] 2010-08-23
[41] 2012-02-03
[30] US (12/849,512) 2010-08-03

[21] **2,717,691**
[13] A1

[51] **Int.Cl. F16M 1/00 (2006.01) E04D 13/18 (2006.01) F16B 2/06 (2006.01) F16B 5/06 (2006.01) F24J 2/52 (2006.01) H01L 31/02 (2006.01) H01L 31/042 (2006.01)**
[25] EN
[54] **SLIDER CLIP AND PHOTOVOLTAIC STRUCTURE MOUNTING SYSTEM**
[54] **BRIDE COULISSANTE ET SYSTEME DE MONTAGE D'UNE STRUCTURE PHOTOVOLTAIQUE**
[72] HARTELIUS, JOHN, US
[72] KAZIMIR, KYLE, US
[72] MONACO, MICHAEL, US
[72] BELLACICCO, JOHN, US
[71] FIRST SOLAR, INC., US
[22] 2010-10-15
[41] 2012-01-29
[30] US (12/846,365) 2010-07-29

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

[21] **2,717,693**
[13] A1

[51] **Int.Cl. F16M 1/00 (2006.01) E04D 13/18 (2006.01) F24J 2/52 (2006.01) H01L 31/02 (2006.01) H01L 31/042 (2006.01)**
[25] EN
[54] **A MOUNTING SYSTEM SUPPORTING SLIDABLE INSTALLATION OF A PLURALITY OF SOLAR PANELS AS A UNIT**
[54] **SYSTEME DE MONTAGE PERMETTANT D'ASSEMBLER UN JEU DE PLUSIEURS PANNEAUX SOLAIRES SUR UN SUPPORT COULISSANT MONOBLOC**
[72] KUSTER, TOM, US
[72] PERKINS, MARTIN, US
[72] HARTELIUS, JOHN, US
[72] BELLACICCO, JOHN, US
[72] CABUHAY, HENRY, US
[72] MONACO, MICHAEL, US
[71] FIRST SOLAR, INC., US
[22] 2010-10-15
[41] 2012-01-29
[30] US (12/846,621) 2010-07-29

[21] **2,722,493**
[13] A1

[51] **Int.Cl. B65D 47/20 (2006.01) A47G 19/22 (2006.01) A47G 21/18 (2006.01) A61J 9/00 (2006.01)**
[25] EN
[54] **DRINKING CUP WITH LID AND FLOW CONTROL ELEMENT**
[54] **GOBELET AVEC COUVERCLE ET ELEMENT DE COMMANDE DE DEBIT**
[72] LOGING, JAMES A., US
[71] LOGING, JAMES A., US
[22] 2010-11-24
[41] 2012-02-03
[30] US (12/804,896) 2010-08-03

[21] **2,722,843**
[13] A1

[51] **Int.Cl. A47H 1/142 (2006.01) A47H 1/02 (2006.01)**
[25] EN
[54] **DRAPERY ROD ASSEMBLY**
[54] **TRINGLE POUR RIDEAUX**
[72] ROWAN, PAUL, CA
[72] AFFONSON, MAURICIO, CA
[71] UMBRA LLC, US
[22] 2010-11-29
[41] 2012-01-29
[30] US (12/846,523) 2010-07-29

[21] **2,726,397**
[13] A1

[51] **Int.Cl. G07F 17/32 (2006.01) G06Q 50/00 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PROVIDING MULTIPLE SIMULTANEOUS ELECTRONIC GAMES**
[54] **SYSTEME ET PROCEDE DE DISTRIBUTION SIMULTANEE DE JEUX ELECTRONIQUES MULTIPLES**
[72] RINALDIS, MARCELO, US
[71] RINALDIS, MARCELO, US
[22] 2010-12-23
[41] 2012-02-03
[30] US (12/849,695) 2010-08-03

[21] **2,729,798**
[13] A1

[51] **Int.Cl. C07K 19/00 (2006.01) A61K 47/48 (2006.01) A61P 35/00 (2006.01) C07K 14/475 (2006.01) C07K 14/71 (2006.01) C07K 16/00 (2006.01)**
[25] EN
[54] **NOVEL ANTI-VEGF BIOLOGICS**
[54] **NOUVEL AGENT BIOLOGIQUE ANTI-VEGF**
[72] MICHEAL, IACOVOS, CA
[72] NAGY, ANDRAS, CA
[71] NAGY, ANDRAS, CA
[22] 2010-08-02
[41] 2012-02-02

[21] **2,732,379**
[13] A1

[51] **Int.Cl. B32B 27/12 (2006.01) B32B 5/14 (2006.01)**
[25] EN
[54] **BREATHABLE LAMINATE AND METHOD OF MAKING SAME**
[54] **PRODUIT STRATIFIE IMPERRESPIRANT ET SON PROCEDE DE FABRICATION**
[72] NGAI, MOU CHUNG, NL
[71] POLYMER GROUP, INC., US
[22] 2011-02-22
[41] 2012-02-04
[30] EP (10008148.8) 2010-08-04

[21] **2,732,388**
[13] A1

[51] **Int.Cl. H01R 13/639 (2006.01) H01R 4/60 (2006.01)**
[25] EN
[54] **CONNECTOR**
[54] **CONNECTEUR**
[72] STRACKE, MICHAEL, DE
[71] LUMBERG CONNECT GMBH & CO. KG, DE
[22] 2011-02-22
[41] 2012-01-29
[30] DE (10 2010 032 692.5) 2010-07-29

[21] **2,732,467**
[13] A1

[51] **Int.Cl. F16C 33/78 (2006.01) B61F 15/12 (2006.01) B61F 15/22 (2006.01) F16C 33/76 (2006.01) F16J 15/34 (2006.01)**
[25] EN
[54] **RAILWAY CAR BEARING SEAL**
[54] **JOINT DE ROULEMENT POUR WAGON**
[72] FETTY, MARK W. K., US
[71] AMSTED RAIL COMPANY, INC., US
[22] 2011-02-23
[41] 2012-01-29
[30] US (12/804,717) 2010-07-29

[21] **2,734,204**
[13] A1

[51] **Int.Cl. G06Q 40/00 (2012.01) G06K 9/78 (2006.01)**
[25] EN
[54] **TECHNIQUE FOR COLLECTING INCOME-TAX INFORMATION**
[54] **METHODE DE COLLECTE DES RENSEIGNEMENTS FISCAUX**
[72] TIFFORD, ALAN, US
[72] EFTEKHARI, AMIR, US
[72] HOWE, CAROL A., US
[72] RYDER, JANE L., US
[71] INTUIT INC., US
[22] 2011-03-15
[41] 2012-01-29
[30] US (12/845,947) 2010-07-29

Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012

[21] **2,734,845**
[13] A1

[51] **Int.Cl. C02F 3/34 (2006.01) B01D 15/00 (2006.01) B01J 20/22 (2006.01) C02F 1/28 (2006.01) C12N 1/20 (2006.01)**
[25] EN
[54] **BIOSORBENTS FOR THE EXTRACTION OF METALS**
[54] **BIOSORBANTS POUR L'EXTRACTION DE METAUX**
[72] TADIC, DAVOR COTORAS, CL
[72] SANDÓVAL, JUAN MANUEL GAJARDO, CL
[72] VIEDMA, PABLA, CL
[71] BIOTECNOLOGIA DEL AGUA LTDA., CL
[71] UNIVERSIDAD DE CHILE, CL
[22] 2011-03-21
[41] 2012-01-30
[30] CL (814-2010) 2010-07-30

[21] **2,738,435**
[13] A1

[51] **Int.Cl. F16D 11/14 (2006.01) B60B 35/14 (2006.01) B60K 17/22 (2006.01) F16H 29/12 (2006.01)**
[25] EN
[54] **QUICK DISCONNECT FOR A DRIVE UNIT**
[54] **CONNECTEUR A BRANCHEMENT/DEBRANCHEMENT RAPIDE POUR LECTEUR DE DISQUE**
[72] FORREST, JAMES L., US
[71] AUBURN GEAR, INC., US
[22] 2011-04-29
[41] 2012-02-04
[30] US (61/370,474) 2010-08-04

[21] **2,740,667**
[13] A1

[51] **Int.Cl. H01L 31/042 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS PROVIDING SIMPLIFIED INSTALLATION OF A PLURALITY OF SOLAR PANELS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE SIMPLIFIER LE MONTAGE DE PANNEAUX SOLAIRES MULTIPLES**
[72] OSHMAN, TOM, US
[72] MONACO, MICHAEL, US
[72] PERKINS, MARTIN, US
[72] CABUHAY, HENRY, US
[72] BELLACICCO, JOHN, US
[72] HARTELIUS, JOHN, US
[72] KUSTER, THOMAS P., US
[71] FIRST SOLAR, INC., US
[22] 2011-05-20
[41] 2012-01-29
[30] US (12/846,621) 2010-07-29
[30] US (12/846,644) 2010-07-29
[30] US (12/846,686) 2010-07-29
[30] US (12/957,808) 2010-12-01

[21] **2,742,006**
[13] A1

[51] **Int.Cl. G06F 1/16 (2006.01) G06F 15/00 (2006.01)**
[25] EN
[54] **INFORMATION PROCESSING APPARATUS**
[54] **APPAREIL DE TRAITEMENT DE L'INFORMATION**
[72] TANAKA, SOICHI, JP
[71] SONY CORPORATION, JP
[22] 2011-06-03
[41] 2012-01-29
[30] JP (P2010-170113) 2010-07-29

[21] **2,742,219**
[13] A1

[51] **Int.Cl. F16B 43/00 (2006.01) F16B 25/10 (2006.01) F16B 29/00 (2006.01) F16B 39/24 (2006.01) F16J 15/10 (2006.01)**
[25] EN
[54] **FASTENING DEVICE**
[54] **DISPOSITIF DE FIXATION**
[72] THAU, SEBASTIAN, AT
[72] BAUDY, DANIEL, AT
[71] HILTI AKTIENGESELLSCHAFT, LI
[22] 2011-06-06
[41] 2012-01-30
[30] DE (102010038728.2) 2010-07-30

[21] **2,742,457**
[13] A1

[51] **Int.Cl. A61B 17/04 (2006.01) A61B 17/06 (2006.01)**
[25] EN
[54] **WOUND CLOSURE DEVICE INCLUDING MESH BARRIER**
[54] **DISPOSITIF DE FERMETURE DE PLAIE AVEC TREILLIS**
[72] EBNER, TIMOTHY D., US
[72] HODGKINSON, GERALD, US
[71] TYCO HEALTHCARE GROUP LP, US
[22] 2011-06-08
[41] 2012-01-29
[30] US (61/368,815) 2010-07-29
[30] US (13/117,317) 2011-05-27

[21] **2,743,213**
[13] A1

[51] **Int.Cl. B61B 11/00 (2006.01)**
[25] EN
[54] **CABLE RAILWAY SYSTEM AND METHOD OF OPERATING THE SAME**
[54] **SYSTEME DE TRAMWAY A CABLE ET SA METHODE D'EXPLOITATION**
[72] BECK, MARKUS, AT
[71] INNOVA PATENT GMBH, AT
[22] 2011-06-14
[41] 2012-01-29
[30] AT (A 1275/2010) 2010-07-29

[21] **2,743,372**
[13] A1

[51] **Int.Cl. B64C 1/00 (2006.01)**
[25] EN
[54] **FUSELAGE STRUCTURE MADE OF COMPOSITE MATERIAL**
[54] **STRUCTURE DE FUSELAGE EN MATERIAU COMPOSITE**
[72] KUNZE, STEFFEN, DE
[72] THIESS, THOMAS, DE
[72] BUCHS, WOLFGANG, DE
[72] DREHER, GABRIELE, DE
[72] GIRARD, UMBERTO, DE
[71] EUROCOPTER DEUTSCHLAND GMBH, DE
[22] 2011-06-16
[41] 2012-02-02
[30] EP (10 400035.1) 2010-08-02

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

[21] **2,743,956**
[13] A1

[51] **Int.Cl. H04M 3/493 (2006.01) H04W 4/02 (2009.01) G04G 99/00 (2010.01) G06F 9/445 (2006.01) H04M 3/533 (2006.01)**
[25] EN
[54] **WORLD CLOCK ENABLING TIME ZONE SENSITIVE APPLICATIONS**
[54] **HORLOGE UNIVERSELLE COMPATIBLE AUX APPLICATIONS TRIBUTAIRES D'UN FUSEAU HORAIRE**
[72] SHAIKHALI, ABID ALI, CA
[72] HUYNH, DAT, CA
[71] MITEL NETWORKS CORPORATION, CA
[22] 2011-06-22
[41] 2012-01-30
[30] US (12/804,885) 2010-07-30

[21] **2,744,315**
[13] A1

[51] **Int.Cl. H02K 5/04 (2006.01) B62M 6/40 (2010.01) B60B 27/00 (2006.01) B62J 6/12 (2006.01)**
[25] EN
[54] **DIRECT-CURRENT MOTOR AND HUB UNIT**
[54] **MOTEUR A COURANT CONTINU ET ENSEMBLE-MOYEU**
[72] ADACHI, RYOHEI, JP
[71] SANYO ELECTRIC CO., LTD., JP
[71] SANYO CONSUMER ELECTRONICS CO., LTD., JP
[22] 2011-06-23
[41] 2012-01-29
[30] JP (2010-170961) 2010-07-29

[21] **2,744,444**
[13] A1

[51] **Int.Cl. G09B 9/12 (2006.01) F16M 11/32 (2006.01)**
[25] EN
[54] **MOVEMENT SIMULATOR**
[54] **SIMULATEUR DE MOUVEMENT**
[72] VALTENA, MARINUS CORNELIS, NL
[71] E2M TECHNOLOGIES B.V., NL
[22] 2011-06-22
[41] 2012-01-29
[30] NL (NL2005174) 2010-07-29

[21] **2,744,719**
[13] A1

[51] **Int.Cl. H02G 3/08 (2006.01) H02G 3/12 (2006.01) H02G 3/16 (2006.01)**
[25] EN
[54] **ELECTRICAL ASSEMBLY AND ADAPTER FOR WIRING DEVICE**
[54] **ASSEMBLAGE ELECTRIQUE ET ADAPTEUR POUR DISPOSITIF DE CABLAGE**
[72] MARTINO, BRIAN T., US
[72] HERRING, NATHANIEL L., US
[71] HUBBELL INCORPORATED, US
[22] 2011-06-28
[41] 2012-01-30
[30] US (12/847,222) 2010-07-30

[21] **2,745,283**
[13] A1

[51] **Int.Cl. H01J 61/20 (2006.01) H01J 61/33 (2006.01)**
[25] EN
[54] **MERCURY-VAPOR DISCHARGE LAMP FOR A HOMOGENEOUS, PLANAR IRRADIATION**
[54] **LAMPE A DECHARGE A VAPEUR DE MERCURE CONCUE POUR DIFFUSER UN RAYONNEMENT PLAN HOMOGENE**
[72] SCHILLING, FRANZ-JOSEF, DE
[72] VORONOV, ALEX, DE
[72] JUNG, BURKARD, DE
[71] HERAEUS NOBLELIGHT GMBH, DE
[22] 2011-07-06
[41] 2012-02-04
[30] DE (10 2010 033 446.4-54) 2010-08-04

[21] **2,745,616**
[13] A1

[51] **Int.Cl. G06Q 10/10 (2012.01) H04W 4/00 (2009.01)**
[25] EN
[54] **IDENTIFICATION AND SCHEDULING OF EVENTS ON A COMMUNICATION DEVICE**
[54] **IDENTIFICATION ET PROGRAMMATION DES EVENEMENTS SUR UN DISPOSITIF DE COMMUNICATION**
[72] JAIN, ROHIT ROCKY, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-07-07
[41] 2012-01-29
[30] EP (10171296.6) 2010-07-29

[21] **2,745,941**
[13] A1

[51] **Int.Cl. E21B 33/124 (2006.01)**
[25] EN
[54] **ISOLATION VALVE WITH DEBRIS CONTROL AND FLOW TUBE PROTECTION**
[54] **SOUPAPE DE SECTIONNEMENT MUNIE D'UN CONTROLE DES DEBRIS ET D'UNE PROTECTION DU TUBE D'ECOULEMENT**
[72] NOSKE, JOE, US
[72] MCDOWELL, CHRISTOPHER L., US
[72] SMITH, PAUL L., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2011-07-11
[41] 2012-01-29
[30] US (12/845,899) 2010-07-29

[21] **2,745,981**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06F 9/44 (2006.01) H04N 5/44 (2011.01)**
[25] EN
[54] **A COMPUTER-IMPLEMENTED METHOD, A COMPUTER PROGRAM PRODUCT AND AN EMBEDDED SYSTEM FOR INCREASING THE SPEED OF DATA RETRIEVAL BY A CLIENT ON THE EMBEDDED SYSTEM**
[54] **METHODE INFORMATISEE, PRODUIT-PROGRAMME INFORMATIQUE ET SYSTEME INTEGRE CONCU POUR AUGMENTER LA VITESSE D'EXTRACTION DES DONNEES D'UN CLIENT UTILISANT LEDIT SYSTEME INTEGRE**
[72] CONSOLE, FLAVIO, IT
[72] GAGLIARDI, GIOVANNI, IT
[72] PERSIA, GIOVANNI, IT
[72] CALDERA, CLAUDIA, IT
[72] NOCERINO, AURELIO, IT
[72] ONORATO, ORLANDO, IT
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2011-07-11
[41] 2012-01-29
[30] EP (10 425 263.0) 2010-07-29

Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012

[21] **2,746,049**
[13] A1

[51] **Int.Cl. H04W 24/00 (2009.01) H04W 4/00 (2009.01) H04W 4/24 (2009.01)**
[25] EN
[54] **COMPUTER-IMPLEMENTED METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR TELECOMMUNICATIONS RATING**
[54] **PROCEDE INFORMATISE, SYSTEME ET PRODUIT-PROGRAMME INFORMATIQUES POUR LA TARIFICATION DES TELECOMMUNICATIONS**
[72] POMPEI, STEFANO, IT
[72] LISI, ROCCO, IT
[72] DI FENZA, FABIO, IT
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2011-07-12
[41] 2012-01-29
[30] EP (10 425 261.4) 2010-07-29

[21] **2,746,107**
[13] A1

[51] **Int.Cl. A61K 31/42 (2006.01) A61P 33/14 (2006.01) C07D 261/04 (2006.01)**
[25] EN
[54] **ANIMAL ECTOPARASITE-CONTROLLING AGENT**
[54] **AGENT POUR LE CONTROLE D'ECTOPARASITES CHEZ LES ANIMAUX**
[72] IKARI, KAORI, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2011-07-13
[41] 2012-01-30
[30] JP (2010-171787) 2010-07-30

[21] **2,746,148**
[13] A1

[51] **Int.Cl. A61K 31/42 (2006.01) A01N 43/80 (2006.01) A61P 33/14 (2006.01) C07D 261/04 (2006.01)**
[25] EN
[54] **ANIMAL ECTOPARASITE-CONTROLLING AGENT**
[54] **AGENT POUR LE CONTROLE D'ECTOPARASITES CHEZ LES ANIMAUX**
[72] IKARI, KAORI, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2011-07-13
[41] 2012-01-30
[30] JP (2010-171784) 2010-07-30

[21] **2,746,165**
[13] A1

[51] **Int.Cl. A61K 31/42 (2006.01) A61P 33/14 (2006.01) C07D 261/04 (2006.01)**
[25] EN
[54] **ANIMAL ECTOPARASITE-CONTROLLING AGENT**
[54] **AGENT POUR LE CONTROLE D'ECTOPARASITES CHEZ LES ANIMAUX**
[72] IKARI, KAORI, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2011-07-13
[41] 2012-01-30
[30] JP (2010-171785) 2010-07-30

[21] **2,746,176**
[13] A1

[51] **Int.Cl. A61K 31/42 (2006.01) A01N 43/80 (2006.01) A61P 33/14 (2006.01) C07D 261/04 (2006.01)**
[25] EN
[54] **ANIMAL ECTOPARASITE-CONTROLLING AGENT**
[54] **AGENT POUR LE CONTROLE D'ECTOPARASITES CHEZ LES ANIMAUX**
[72] IKARI, KAORI, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2011-07-13
[41] 2012-01-30
[30] JP (2010-171786) 2010-07-30

[21] **2,746,242**
[13] A1

[51] **Int.Cl. H02K 1/22 (2006.01) F01D 19/00 (2006.01) F02C 7/32 (2006.01) H02K 1/26 (2006.01) H02K 1/32 (2006.01)**
[25] EN
[54] **APPARATUS FOR A HIGH SPEED SLEEVELESS ROTOR**
[54] **APPAREIL CONCU POUR UN ROTOR HAUTE VITESSE NON CHEMISE**
[72] JIA, XIAOCHUAN, US
[72] AUSTIN, NORMAN K., US
[72] ZYWOT, JAN, US
[71] GE AVIATION SYSTEMS LLC, US
[22] 2011-07-14
[41] 2012-01-30
[30] US (12/846,980) 2010-07-30

[21] **2,746,297**
[13] A1

[51] **Int.Cl. B64C 13/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR VERTICAL NAVIGATION USING TIME-OF-ARRIVAL CONTROL**
[54] **METHODE ET SYSTEME DE NAVIGATION VERTICALE COMPORTANT UN DISPOSITIF DE CONTROLE SELON L'HEURE D'ARRIVEE**
[72] BAKKER, MICHAEL JOHN, US
[71] GE AVIATION SYSTEMS LLC, US
[22] 2011-07-14
[41] 2012-01-30
[30] US (12/847,835) 2010-07-30

[21] **2,746,299**
[13] A1

[51] **Int.Cl. F16L 5/06 (2006.01) F04D 29/08 (2006.01) F16L 15/04 (2006.01)**
[25] EN
[54] **THREADED JOINT AND METHOD OF SEALING A THREADED JOINT**
[54] **JOINT FILETE ET METHODE DE SCELLEMENT D'UN JOINT FILETE**
[72] MANSUKH, MAYUR, IT
[72] RAYNAL, JEFFREY, IT
[72] DO, VINH, IT
[71] NUOVO PIGNONE S.P.A., IT
[22] 2011-07-14
[41] 2012-01-30
[30] US (12/847,254) 2010-07-30

[21] **2,746,301**
[13] A1

[51] **Int.Cl. E21B 43/24 (2006.01)**
[25] EN
[54] **SUBSURFACE HEATER**
[54] **ELEMENT CHAUFFANT SCHELLE SOUS UNE SURFACE REFRACTAIRE**
[72] IDELCHIK, MICHAEL SOLOMON, US
[72] JOSHI, NARENDRA DIGAMBER, US
[72] FLETCHER, KELLY ROY, US
[72] MOHAMED, SHERIF HATEM ABDULLA, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2011-07-14
[41] 2012-01-30
[30] US (12/847,016) 2010-07-30

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

[21] **2,746,303**
[13] A1

[51] **Int.Cl. F01K 13/02 (2006.01) F02G 5/02 (2006.01)**
[25] EN
[54] **FIRE EXTINGUISHING SYSTEM FOR AN ORGANIC RANKINE CYCLE HYDROCARBON EVAPORATOR**
[54] **EXTINCTEUR D'INCENDIE POUR UN EVAPORATEUR D'HYDROCARBURES A CYCLE DE RANKINE ORGANIQUE**
[72] AST, GABOR, US
[72] FREY, THOMAS JOHANNES, US
[72] HUCK, PIERRE SEBASTIEN, US
[72] LEHAR, MATTHEW ALEXANDER, US
[72] FREUND, SEBASTIAN W., US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2011-07-14
[41] 2012-01-30
[30] US (12/847,578) 2010-07-30

[21] **2,746,558**
[13] A1

[51] **Int.Cl. F03B 13/14 (2006.01) E02B 9/08 (2006.01) F03B 13/10 (2006.01) F03B 13/20 (2006.01)**
[25] EN
[54] **WAVE ENERGY HARNESSING MECHANISM**
[54] **HOULOMOTRICE**
[72] SAVOIE, YVES, CA
[71] SAVOIE, YVES, CA
[22] 2011-07-11
[41] 2012-02-03
[30] GB (1013036.7) 2010-08-03

[21] **2,746,614**
[13] A1

[51] **Int.Cl. F21V 21/02 (2006.01) F21S 8/04 (2006.01)**
[25] EN
[54] **MOUNTING ASSEMBLY**
[54] **ENSEMBLE DE MONTAGE**
[72] PETER, DAVID S., US
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[22] 2011-07-18
[41] 2012-01-30
[30] US (61/369,097) 2010-07-30
[30] US (13/023,730) 2011-02-09

[21] **2,746,753**
[13] A1

[51] **Int.Cl. G01V 1/22 (2006.01)**
[25] EN
[54] **DATA-ACQUISITION MODULE AND CABLE CONNECTOR**
[54] **MODULE DE SAISIE DE DONNEES ET CONNECTEUR DE CABLE**
[72] LE MOINE, FABIEN, FR
[72] PENNEC, DANIEL, FR
[72] DIEULANGARD, HUBERT, FR
[71] SERVCEL, FR
[22] 2011-07-14
[41] 2012-02-04
[30] FR (10 56443) 2010-08-04

[21] **2,746,876**
[13] A1

[51] **Int.Cl. A43B 13/14 (2006.01) A43B 5/06 (2006.01) A43B 7/00 (2006.01)**
[25] EN
[54] **ARTICLES OF FOOTWEAR**
[54] **ARTICLE A CHAUSSURES**
[72] CROWLEY, KEVIN J., II, US
[72] NAU, DAVID M., US
[72] LOVERIN, MARC R., US
[71] SRL, LLC, US
[22] 2011-07-20
[41] 2012-01-30
[30] US (12/847,063) 2010-07-30

[21] **2,746,890**
[13] A1

[51] **Int.Cl. C07C 237/20 (2006.01) A61K 8/40 (2006.01) A61K 31/16 (2006.01) C07C 237/22 (2006.01) C07C 271/10 (2006.01) C07C 311/46 (2006.01) C07D 277/04 (2006.01)**
[25] EN
[54] **NOVEL COMPOUNDS FOR MEDICAL USE AS PEPTIDASE EFFECTORS**
[54] **NOUVEAUX COMPOSES POUR USAGE MEDICAL EN TANT QU'EFFECTEURS DE LA PEPTIDASE**
[72] JULIUS, HEIKO, DE
[72] TAEGER, MICHAEL, DE
[72] NORDHOFF, KARSTEN, DE
[72] ANSORGE, SIEGFRIED, DE
[72] HEIMBURG, ANKE, DE
[72] BANK, UTE, DE
[71] IMTM GMBH, DE
[22] 2011-07-19
[41] 2012-01-29
[30] EP (10 171 196.8) 2010-07-29

[21] **2,746,909**
[13] A1

[51] **Int.Cl. F02C 7/24 (2006.01) F02C 9/18 (2006.01) F15D 1/02 (2006.01)**
[25] EN
[54] **HIGH PRESSURE DROP MUFFLING SYSTEM**
[54] **SYSTEME D'ASSOURDISSEMENT DU BRUIT A PRESSION DIFFERENTIELLE ELEVEE**
[72] FINTEL, BRADLEY WILLIS, US
[72] KLASING, KEVIN SAMUEL, US
[72] GLESSNER, JOHN CARL, US
[72] MASON, JEFFREY LEE, US
[72] POTOKAR, CHRISTOPHER JON, US
[72] PROCTOR, ROBERT, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2011-07-21
[41] 2012-01-29
[30] US (61/363,506) 2010-07-29
[30] US (13/178,159) 2011-07-07

[21] **2,746,944**
[13] A1

[51] **Int.Cl. A61B 5/0402 (2006.01) A61B 5/0408 (2006.01) A61B 5/044 (2006.01)**
[25] EN
[54] **ECG ADAPTER SYSTEM AND METHOD**
[54] **SYSTEME ADAPTATEUR POUR ECG ET METHODE CONNEXE**
[72] HOLLEY, STEVEN A., US
[72] CALLAHAN, MARK J., US
[72] COGGINS, SCOTT R., US
[72] THEODOROU, DIMITRIOS J., US
[71] TYCO HEALTHCARE GROUP, LP, US
[22] 2011-07-21
[41] 2012-01-29
[30] US (61/368,730) 2010-07-29

[21] **2,747,003**
[13] A1

[51] **Int.Cl. B64C 11/04 (2006.01)**
[25] EN
[54] **AIRCRAFT PROPELLER**
[54] **HELICE D'AVION**
[72] CUTTELL, DIANE, GB
[72] KNEPPER, ANGELA, GB
[72] METHVEN, PAUL NICHOLAS, GB
[71] GE AVIATION SYSTEMS LIMITED, GB
[22] 2011-07-21
[41] 2012-01-30
[30] GB (1012832.0) 2010-07-30

Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012

[21] **2,747,015**
[13] A1

[51] **Int.Cl. H02B 1/32 (2006.01) H01H 9/02 (2006.01) H01L 31/04 (2006.01)**
[25] EN
[54] **DEVICE FOR HOLDING AT LEAST ONE SWITCH IN AN ENCLOSURE, E.G. A SWITCH CABINET**
[54] **DISPOSITIF CONCU POUR ACCUEILLIR AU MOINS UN COMMUTATEUR DANS UNE ENCEINTE, P. EX. UNE ARMOIRE DE COMMANDE**
[72] WILLIUS, MARC, DE
[72] ZABEL, RONNY, DE
[72] WERB, PHILIPP, DE
[72] SCHNEIDER, HENNING, DE
[71] SMA SOLAR TECHNOLOGY AG, DE
[22] 2011-07-21
[41] 2012-01-30
[30] DE (202010010884) 2010-07-30
[30] US (13/184,770) 2011-07-18

[21] **2,747,018**
[13] A1

[51] **Int.Cl. H02J 13/00 (2006.01)**
[25] EN
[54] **LOAD SHED SYSTEM FOR DEMAND RESPONSE WITHOUT AMI/AMR SYSTEM**
[54] **SYSTEME DE DELESTAGE CONCU POUR POUVOIR REPENDRE A LA DEMANDE SANS SYSTEME D'INFRASTRUCTURE DE COMPTAGE EVOLUEE NI SYSTEME DE RELEVES DE COMPTEURS AUTOMATIQUES**
[72] SPICER, LUCAS BRYANT, US
[72] BESORE, JOHN K., US
[72] WORTHINGTON, TIMOTHY DALE, US
[72] FINCH, MICHAEL FRANCIS, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2011-07-21
[41] 2012-02-02
[30] US (12/848,615) 2010-08-02

[21] **2,747,039**
[13] A1

[51] **Int.Cl. H04W 88/06 (2009.01) H04W 40/18 (2009.01) H04W 72/02 (2009.01) B64D 47/00 (2006.01)**
[25] EN
[54] **RECONFIGURABLE WIRELESS MODEM ADAPTER**
[54] **ADAPTEUR DE MODEM SANS FIL RECONFIGURABLE**
[72] KAUFFMAN, DONALD C., US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2011-07-21
[41] 2012-02-03
[30] US (12/849,502) 2010-08-03

[21] **2,747,111**
[13] A1

[51] **Int.Cl. H04W 4/24 (2009.01) G06Q 30/04 (2012.01)**
[25] EN
[54] **ACCOUNT AND ASSET LOADER TOOL**
[54] **OUTIL DE CHARGEMENT DE COMPTES ET D'ACTIFS**
[72] BELLOFATTO, ALBERTO, IT
[72] ANGELETTI, ANDREA, IT
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2011-07-22
[41] 2012-01-29
[30] EP (10425262.2) 2010-07-29

[21] **2,747,117**
[13] A1

[51] **Int.Cl. E21B 17/10 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **ARRANGEMENT FOR HYDROCARBON EXTRACTION IN WELLS USING PROGRESSIVE CAVITY PUMPS**
[54] **INSTALLATION D'EXTRACTION D'HYDROCARBURES DANS UN PUIT AU MOYEN DE POMPES A ROTOR HELICOIDAL EXCENTRE**
[72] DEL POZO, LEONCIO, AR
[71] COMPANIAS ASOCIADAS PETROLERAS S.A., AR
[22] 2011-07-22
[41] 2012-01-30
[30] AR (P 20100102791) 2010-07-30

[21] **2,747,163**
[13] A1

[51] **Int.Cl. C10J 3/72 (2006.01)**
[25] EN
[54] **METHOD FOR GASIFICATION AND A GASIFIER**
[54] **PROCEDE POUR UN PROCESSUS DE GAZEIFICATION ET GAZEIFICATEUR**
[72] D'AGOSTINI, MARK DANIEL, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2011-07-22
[41] 2012-01-29
[30] US (12/845,826) 2010-07-29

[21] **2,747,259**
[13] A1

[51] **Int.Cl. G06Q 10/00 (2012.01) G05B 23/00 (2006.01)**
[25] EN
[54] **MONITORING AND EVALUATING THE PRODUCTION OF A CONVERSION FACILITY**
[54] **SYSTEME ET PROCEDE DE SURVEILLANCE ET D'EVALUATION DE LA PRODUCTION D'UNE INSTALLATION DE CONVERSION**
[72] BUDIARSO, ID
[72] CHEEWAKRIENGKRAI, ARINEE, TH
[72] JUGANDA, ENKUN WAHJUDI, ID
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2011-07-25
[41] 2012-01-30
[30] US (12/847,420) 2010-07-30

[21] **2,747,275**
[13] A1

[51] **Int.Cl. E21B 49/00 (2006.01) E21B 47/00 (2012.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING FORMATION ANISOTROPY WHILE DRILLING**
[54] **PROCEDE ET APPAREIL DE MESURE DE L'ANISOTROPIE D'UNE FORMATION PENDANT UN FORAGE**
[72] MICKAEL, MEDHAT W., US
[71] PRECISION ENERGY SERVICES, INC., US
[22] 2011-07-26
[41] 2012-02-02
[30] US (12/848,430) 2010-08-02

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

[21] **2,747,360**
[13] A1

[51] **Int.Cl. H01H 15/24 (2006.01) H01H 1/60 (2006.01) H01H 1/66 (2006.01) H01H 36/00 (2006.01)**
[25] EN
[54] **ELECTRONIC PLUNGER SWITCH**
[54] **COMMUTATEUR ELECTRONIQUE A PLONGEUR**
[72] WEIROWSKI-HERZ, ACHIM, DE
[72] STEIMLE, KARL, DE
[72] HENGSTLER, ROLAND, DE
[71] KISSLING ELEKTROTECHNIK GMBH, DE
[22] 2011-07-26
[41] 2012-01-31
[30] DE (10 2010 033 014.0) 2010-07-31

[21] **2,747,363**
[13] A1

[51] **Int.Cl. F24C 7/08 (2006.01)**
[25] EN
[54] **OVEN CONTROL SYSTEM**
[54] **SYSTEME DE COMMANDE DE FOUR**
[72] BENEDETTI, DANILO, IT
[71] FRANKE TECHNOLOGY AND TRADEMARK LTD, CH
[22] 2011-07-26
[41] 2012-02-02
[30] IT (BG2010A000043) 2010-08-02

[21] **2,747,450**
[13] A1

[51] **Int.Cl. B65B 5/10 (2006.01)**
[25] EN
[54] **MACHINE FOR PACKAGING ARTICLES INSIDE CONTAINERS**
[54] **MACHINE POUR LE CONDITIONNEMENT D'ARTICLES DANS DES CONTENEURS**
[72] PALLARA, MICHELE, IT
[72] DAVI, DANIELE, IT
[71] CT PACK S.R.L., IT
[22] 2011-07-28
[41] 2012-01-30
[30] IT (BO2010A000489) 2010-07-30

[21] **2,747,452**
[13] A1

[51] **Int.Cl. H04W 24/00 (2009.01) H04B 1/76 (2006.01) H04J 11/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CHANNEL ESTIMATION**
[54] **SYSTEME ET PROCEDE D'ESTIMATION DE CANAL**
[72] VELEZ, EDGAR FILIBERTO, CA
[72] DUGGAN, JASON ROBERT, CA
[72] PANICKER, JOHN PUTHEN, CA
[72] KOSAKOWSKI, MARTIN, DE
[72] WENG, JIANFENG, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-07-28
[41] 2012-01-29
[30] EP (10171305.5) 2010-07-29

[21] **2,747,453**
[13] A1

[51] **Int.Cl. B65G 57/32 (2006.01) B65B 23/00 (2006.01)**
[25] EN
[54] **MACHINE SYSTEM AND METHOD FOR TRANSFERRING AND GROUPING ARTICLES AND PACKAGING MACHINE**
[54] **SYSTEME MECANIQUE ASSORTI D'UN PROCEDE DE TRANSFERT ET DE GROUPEMENT D'ARTICLES, ET MACHINE DE CONDITIONNEMENT**
[72] ZECCHINI, ANDREA, IT
[72] POCATERRA, MARCO, IT
[71] CT PACK S.R.L., IT
[22] 2011-07-28
[41] 2012-01-30
[30] IT (BO2010A000490) 2010-07-30

[21] **2,747,455**
[13] A1

[51] **Int.Cl. A47L 1/08 (2006.01) A47L 1/05 (2006.01) A47L 13/22 (2006.01) A47L 13/26 (2006.01)**
[25] EN
[54] **COMBINED HAND HELD SURFACE CLEANING AND POWERED SPRAY DEVICE**
[54] **DISPOSITIF COMBINE A MAIN POUR LE NETTOYAGE DE SURFACES ET LA PULVERISATION MECANIQUE D'UN PRODUIT**
[72] ORUBOR, LAWRENCE, CA
[71] ORUBOR, LAWRENCE, CA
[22] 2011-07-26
[41] 2012-01-30
[30] US (61/369,170) 2010-07-30

[21] **2,747,460**
[13] A1

[51] **Int.Cl. B05B 13/06 (2006.01) B05C 7/08 (2006.01) C09D 175/04 (2006.01) F16L 55/1645 (2006.01) F16L 55/18 (2006.01) F16L 55/26 (2006.01) F16L 58/04 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR LINING PIPES WITH ISOCYANATE AND HYDROXYL-AMINE RESIN BASED ON CASTROL OR SOY OIL**
[54] **METHODE ET APPAREIL POUR RECOUVRIR L'INTERIEUR DE CANALISATION AVEC UNE RESINE ISOCYANATE HYDROXYLEE ET AMINEE A BASE D'HUILE DE RICIN OU DE SOJA**
[72] WEISENBERG, KENT, US
[72] PRIMEAUX, DUDLEY, US
[71] WEISENBERG, KENT, US
[22] 2011-07-28
[41] 2012-01-30
[30] US (12/847,402) 2010-07-30
[30] US (13/004,307) 2011-01-11

[21] **2,747,461**
[13] A1

[51] **Int.Cl. B67C 9/00 (2006.01) B01L 3/00 (2006.01) B67D 3/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DISPENSING FLUID FROM A CONTAINER AND INTO A FLUID RECEPTACLE**
[54] **SYSTEME ET PROCEDE DE DISTRIBUTION DU FLUIDE D'UN RESERVOIR A UN RECEPTACLE**
[72] GOLIAS, TIPTON LEE, US
[72] MAYES, RONALD ALLEN, US
[71] HELENA LABORATORIES, US
[22] 2011-07-28
[41] 2012-01-29
[30] US (12/845,880) 2010-07-29

Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012

[21] **2,747,462**
[13] A1

[51] **Int.Cl. C12N 15/74 (2006.01) C12N 1/21 (2006.01) C12N 15/00 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR THE SECRETION OF RECOMBINANT PROTEINS IN GRAM NEGATIVE BACTERIA**
[54] **SYSTEMES ET METHODES POUR LA SECRETION DE PROTEINES RECOMBINANTES PAR DES BACTERIES GRAM NEGATIVES**
[72] WITHERS, SYDNOR T., III, US
[72] HAITJEMA, CHARLES H., US
[72] DOMINGUEZ, MIGUEL A., US
[72] DELISA, MATTHEW P., US
[71] HAITJEMA, CHARLES H., US
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[71] DELISA, MATTHEW P., US
[22] 2011-07-28
[41] 2012-01-30
[30] US (61/369,188) 2010-07-30

[21] **2,747,463**
[13] A1

[51] **Int.Cl. C09K 17/00 (2006.01) A01B 79/00 (2006.01) E02D 31/00 (2006.01)**
[25] EN
[54] **REINFORCED EROSION CONTROL MATRIX AND ITS APPLICATION**
[54] **MATRICE RENFORCEE POUR LE CONTROLE DE L'EROSION ET SON APPLICATION**
[72] BREEN, JOHN T., US
[71] UNITED STATES GYPSUM COMPANY, US
[22] 2011-07-25
[41] 2012-01-29
[30] US (12/846,435) 2010-07-29

[21] **2,747,465**
[13] A1

[51] **Int.Cl. F03D 5/00 (2006.01) F03D 3/00 (2006.01) F03D 5/06 (2006.01)**
[25] EN
[54] **VARIABLE WINDMILL WING WIND POWER GENERATOR HAVING POWER GENERATION EFFICIENCY INCREASING MEANS**
[54] **GENERATEUR EOLIEN A VOILURE VARIABLE MUNI DE MOYENS D'ACCROITRE L'EFFICACITE DE GENERATION D'ENERGIE**
[72] LEE, IN-NAM, KR
[71] LEE, IN-NAM, KR
[22] 2011-07-28
[41] 2012-02-02
[30] KR (KR 10-2010-0074721) 2010-08-02

[21] **2,747,470**
[13] A1

[51] **Int.Cl. G06F 3/00 (2006.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)**
[25] EN
[54] **PORTABLE ELECTRONIC DEVICE HAVING TABLETOP MODE**
[54] **DISPOSITIF ELECTRONIQUE PORTATIF DOTE D'UN MODE DE TABLE**
[72] GRIFFIN, JASON TYLER, CA
[72] LADOUCEUR, NORMAN MINER, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-07-28
[41] 2012-01-30
[30] EP (10171351.9) 2010-07-30

[21] **2,747,471**
[13] A1

[51] **Int.Cl. B65D 1/00 (2006.01) B65D 25/00 (2006.01) B65D 25/56 (2006.01)**
[25] EN
[54] **A CONTAINER**
[54] **RESERVOIR**
[72] YIP, ROMAULD, AU
[71] YIP, ROMAULD, AU
[22] 2011-07-28
[41] 2012-01-30
[30] AU (2010903425) 2010-07-30

[21] **2,747,472**
[13] A1

[51] **Int.Cl. G01L 9/12 (2006.01)**
[25] EN
[54] **HIGH TEMPERATURE CAPACITIVE STATIC/DYNAMIC PRESSURE SENSORS AND METHODS OF MAKING THE SAME**
[54] **DETECTEURS DE PRESSION CAPACITIFS, STATIQUES ET/OU DYNAMIQUES A HAUTE TEMPERATURE ET LEURS PROCEDES DE FABRICATION**
[72] GUO, SHUWEN, US
[71] ROSEMOUNT AEROSPACE INC., US
[22] 2011-07-28
[41] 2012-01-30
[30] US (12/804,874) 2010-07-30

[21] **2,747,473**
[13] A1

[51] **Int.Cl. G01S 7/02 (2006.01) C09D 5/32 (2006.01) F03D 1/04 (2006.01) F03D 11/00 (2006.01)**
[25] EN
[54] **WIND TURBINE WITH REDUCED RADAR SIGNATURE**
[54] **EOLIENNE A SIGNATURE RADAR REDUITE**
[72] KENNEDY, THOMAS J, III, US
[72] PRESZ, WALTER M., JR., US
[72] KOWALSKI, STANLEY, III, US
[71] FLODESIGN WIND TURBINE CORP., US
[22] 2011-07-28
[41] 2012-01-29
[30] US (12/845,827) 2010-07-29

[21] **2,747,476**
[13] A1

[51] **Int.Cl. B29C 45/20 (2006.01)**
[25] EN
[54] **INJECTION MOLDING NOZZLE**
[54] **BUSE DE MOULAGE PAR INJECTION**
[72] SPULLER, SWEN, DE
[71] OTTO MAENNER INNOVATION GMBH, DE
[22] 2011-08-02
[41] 2012-02-03
[30] DE (10 2010 033 153.8) 2010-08-03

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

[21] **2,747,477**
[13] A1

[51] **Int.Cl. C08G 65/02 (2006.01) C08G 63/08 (2006.01) C08G 63/664 (2006.01) C08G 63/91 (2006.01) C08G 65/331 (2006.01) C08J 3/24 (2006.01) C08L 67/04 (2006.01) C08L 71/02 (2006.01)**

[25] EN
[54] **MODIFIED ALKOXYLATION PRODUCTS WITH AT LEAST ONE NON-TERMINAL ALKOXYSILYL GROUP AND USE THEREOF IN HARDENABLE COMPOUNDS WITH INCREASED STORAGE STABILITY AND EXTENSIBILITY**

[54] **PRODUITS D'ALCOXYLATION MODIFIES COMPORTANT AU MOINS UN GROUPE ALKOXYSILYLE NON TERMINAL ET UTILISATION DE CEUX-CI DANS DES COMPOSES DURCISSABLES AYANT UNE MEILLEURE STABILITE A L'ENTREPOSAGE ET UNE MEILLEURE CAPACITE D'ALLONGEMENT**

[72] ROESSING, MELANIE, DE
[72] SCHUBERT, FRANK, DE
[72] BRUGGER, BASTIAN MATTHIAS, DE
[72] BOINOWITZ, TAMMO, DE
[72] LOBERT, MATTHIAS, DE
[71] EVONIK GOLDSCHMIDT GMBH, DE
[22] 2011-08-02
[41] 2012-02-02
[30] DE (102010038768.1) 2010-08-02

[21] **2,747,481**
[13] A1

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

[25] EN
[54] **SYSTEMS AND METHODS FOR ANALYZING REQUIREMENTS**

[54] **SYSTEMES ET PROCEDES D'ANALYSE DES BESOINS**

[72] SHANNON, DEBRA L., US
[72] BECK, ANDREW E., US
[72] BOEING, GEOFFREY, US
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2011-07-26
[41] 2012-01-30
[30] US (12/846,895) 2010-07-30

[21] **2,747,484**
[13] A1

[51] **Int.Cl. G06F 11/34 (2006.01)**

[25] EN
[54] **TIME TRACKING TECHNOLOGY**

[54] **TECHNOLOGIE DE SUIVI DES TEMPS**

[72] CATIPON, JOSE B., PH
[72] INFANTE, ELI JUNE, PH
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2011-07-26
[41] 2012-01-29
[30] PH (1-2010-000229) 2010-07-29

[21] **2,747,487**
[13] A1

[51] **Int.Cl. B60D 1/62 (2006.01)**

[25] EN
[54] **APPARATUS FOR SUPPORTING UTILITY LINES**

[54] **APPAREIL DE SUPPORT POUR LIGNES D'ALIMENTATION**

[72] HANSEN, ROBERT C., US
[72] BURROWS, BRADFORD J., US
[72] BARMAN, RYAN D., US
[72] MCKNIGHT, JAMES F., US
[71] SLOAN TRANSPORTATION PRODUCT, INC., US
[22] 2011-08-02
[41] 2012-02-04
[30] US (61/370,611) 2010-08-04

[21] **2,747,489**
[13] A1

[51] **Int.Cl. G01S 13/90 (2006.01)**

[25] EN
[54] **FULL-POLARIMETRIC SYNTHETIC APERTURE RADAR AND METHOD OF TRANSMITTING AND RECEIVING FOR THE SAME**

[54] **RADAR POLARIMETRIQUE A SYNTHESE D'OUVERTURE ET PROCEDE D'EMISSION ET DE RECEPTION CONNEXE**

[72] FUJIMURA, TAKASHI, JP
[71] NEC CORPORATION, JP
[22] 2011-08-02
[41] 2012-02-03
[30] JP (174086/2010) 2010-08-03

[21] **2,747,502**
[13] A1

[51] **Int.Cl. G06Q 20/40 (2012.01)**

[25] EN
[54] **INTELLIGENT ESTIMATES IN AUTHORIZATION**

[54] **ESTIMATIONS INTELLIGENTES AUX FINS D'AUTORISATION**

[72] BASU, GOURAB, US
[72] MORI, MICHAEL, US
[72] BODINGTON, SHAUN, US
[72] SAKATA, ROSS, US
[71] VISA INTERNATIONAL SERVICE ASSOCIATION, US
[22] 2011-07-27
[41] 2012-02-03
[30] US (61/370,416) 2010-08-03

[21] **2,747,506**
[13] A1

[51] **Int.Cl. H01R 13/641 (2006.01) H01H 71/04 (2006.01) H01H 71/08 (2006.01) H01R 4/50 (2006.01) H01R 13/04 (2006.01)**

[25] EN
[54] **VISIBLE OPEN FOR SWITCHGEAR ASSEMBLY**

[54] **PORT OUVERT VISIBLE POUR APPAREILLAGE DE COMMUTATION**

[72] BORGSTROM, ALAN D., US
[72] COLE, JAMES, US
[71] THOMAS & BETTS INTERNATIONAL, INC., US
[22] 2011-07-27
[41] 2012-01-29
[30] US (61/368,758) 2010-07-29
[30] US (13/190,580) 2011-07-26

[21] **2,747,518**
[13] A1

[51] **Int.Cl. B60R 21/00 (2006.01) B60K 37/02 (2006.01) B60N 5/00 (2006.01)**

[25] EN
[54] **EMERGENCY EGRESS LIGHTING SYSTEM**

[54] **SYSTEME D'ECLAIRAGE D'EVACUATION D'URGENCE**

[72] STONE, JUSTIN L., US
[72] DANNAN, BENJAMIN R., US
[72] SHEFFER, ERIC R., US
[72] GREEN, JON M., US
[72] SMITH, JASON T., US
[71] BAE SYSTEMS LAND & ARMAMENTS L.P., US
[22] 2011-07-29
[41] 2012-01-30
[30] US (61/369,400) 2010-07-30

Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012

[21] **2,747,521**
[13] A1

[51] **Int.Cl. A61M 5/142 (2006.01) A61M 39/12 (2006.01)**
[25] EN
[54] **INFUSION RESERVOIR WITH PUSH-ON CONNECTOR FEATURES AND/OR ATTACHMENTS THEREFOR**
[54] **RESERVOIR DE PERFUSION AVEC CARACTERISTIQUES DE RACCORDEMENT A BOUTON-POUSSOIR ET/OU ACCESSOIRES CONNEXES**
[72] SEARLE, GARY, US
[72] HWANG, CHARLES, US
[71] BECTON, DICKINSON AND COMPANY, US
[22] 2011-07-27
[41] 2012-01-31
[30] US (61/369,706) 2010-07-31
[30] US (13/190,400) 2011-07-25

[21] **2,747,528**
[13] A1

[51] **Int.Cl. B62B 5/04 (2006.01)**
[25] EN
[54] **HAND CART BRAKING SYSTEM**
[54] **SYSTEME DE FREINAGE POUR CHARRETTE A BRAS**
[72] WYSE, GENE, US
[72] WYSE, RANDY, US
[71] WYSE, GENE, US
[71] WYSE, RANDY, US
[22] 2011-07-29
[41] 2012-01-29
[30] US (61/369,037) 2010-07-29

[21] **2,747,529**
[13] A1

[51] **Int.Cl. F16M 11/04 (2006.01) A47B 21/04 (2006.01) F16B 2/12 (2006.01)**
[25] EN
[54] **HOLDING APPARATUS**
[54] **DISPOSITIF DE RETENUE**
[72] HUANG, MING HSIEN, TW
[71] HUANG, MING HSIEN, TW
[22] 2011-07-29
[41] 2012-02-02
[30] TW (099214746) 2010-08-02

[21] **2,747,548**
[13] A1

[51] **Int.Cl. A01G 1/12 (2006.01)**
[25] EN
[54] **GUIDANCE TOOL FOR LANDSCAPING IMPLEMENTS**
[54] **OUTIL DE GUIDAGE POUR INSTRUMENTS D'AMENAGEMENT PAYSAGER**
[72] WOODS, ROGER H., CA
[71] WOODS, ROGER H., CA
[22] 2011-07-27
[41] 2012-01-31
[30] US (61/369,695) 2010-07-31

[21] **2,747,573**
[13] A1

[51] **Int.Cl. B25B 11/00 (2006.01) B43M 99/00 (2010.01) A47G 1/16 (2006.01) B43M 9/00 (2006.01)**
[25] EN
[54] **LAYOUT POSITIONING DEVICE**
[54] **DISPOSITIF DE POSITIONNEMENT DES ELEMENTS PRESENTES**
[72] TRISKO, BOBBI, US
[71] THE ANTIOCH COMPANY, LLC, US
[22] 2011-07-29
[41] 2012-01-30
[30] US (13/193,948) 2010-07-30

[21] **2,747,577**
[13] A1

[51] **Int.Cl. F16N 7/32 (2006.01) F01M 1/08 (2006.01) F03D 11/00 (2006.01) F16H 57/04 (2010.01) F16N 21/00 (2006.01)**
[25] EN
[54] **DEVICE FOR SPRAY LUBRICATION OF A WIND TURBINE TRANSMISSION**
[54] **DISPOSITIF DE PULVERISATION DE LUBRIFIANT POUR PROTEGER LA TRANSMISSION D'UNE EOLIENNE**
[72] BRASSEUR, MICHAELA, DE
[72] NGUYEN, CONG, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2011-07-29
[41] 2012-02-03
[30] DE (10 2010 033 228.3) 2010-08-03

[21] **2,747,579**
[13] A1

[51] **Int.Cl. F03D 1/06 (2006.01) F03D 3/06 (2006.01) F03D 11/00 (2006.01) H02G 13/00 (2006.01)**
[25] EN
[54] **ARRANGEMENT FOR LIGHTNING PROTECTION**
[54] **PARAFoudre**
[72] LEWKE, BASTIAN, DK
[72] OLSEN, KAJ, DK
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 2011-07-29
[41] 2012-02-02
[30] EP (10171592) 2010-08-02

[21] **2,747,581**
[13] A1

[51] **Int.Cl. F16K 15/14 (2006.01) B60T 15/00 (2006.01) B61H 13/00 (2006.01) F15C 3/00 (2006.01)**
[25] EN
[54] **ONE-WAY CHECK VALVE**
[54] **CLAPET ANTIRETOUR UNIDIRECTIONNEL**
[72] HEAD, THOMAS S., US
[72] GAYFER, ROBERT, US
[72] MICHEL, MARK, US
[71] ELLCON NATIONAL, INC., US
[22] 2011-07-29
[41] 2012-01-29
[30] US (12/846,575) 2010-07-29

[21] **2,747,589**
[13] A1

[51] **Int.Cl. G06F 13/00 (2006.01) H04W 56/00 (2009.01) G06F 21/00 (2006.01)**
[25] EN
[54] **METHOD FOR PROVIDING INDICATION OF COMMUNICATIVELY COUPLED DEVICE**
[54] **METHODE D'AFFICHAGE D'UN INDICE D'ACCOUPLLEMENT AVEC LIAISON DE TELECOMMUNICATION**
[72] CANTON, RAYMOND LEE, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-07-27
[41] 2012-02-03
[30] US (61/370,385) 2010-08-03
[30] EP (10196659.6) 2010-12-22

Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012

[21] **2,747,591**
[13] A1
[51] **Int.Cl. G06F 17/00 (2006.01) H04W 4/00 (2009.01) G06F 13/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR SYNCHRONIZING MEDIA FILES AND ASSOCIATED MEDIA ART**
[54] **SYSTEME ET PROCEDE POUR LA SYNCHRONISATION DE FICHIERS MULTIMEDIA ET DES OEUVRES D'ART MULTIMEDIA CONNEXES**
[72] MANLEY, CHRISTOPHER ADAM, CA
[72] AGAMPODI, THUSHA, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-07-27
[41] 2012-02-03
[30] US (61/370,352) 2010-08-03
[30] EP (10193381.0) 2010-12-01

[21] **2,747,596**
[13] A1
[51] **Int.Cl. B64D 1/08 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR LOADING AND UNLOADING CARGO ASSEMBLY ONTO AND FROM AN AIRCRAFT**
[54] **PROCEDE ET SYSTEME DE CHARGEMENT A BORD D'UN AERONEF OU DE DECHARGEMENT DE L'APPAREIL D'UN ENSEMBLE DE FRET AEROPORTE**
[72] HELOU, ELIE, JR., US
[71] HELOU, ELIE, JR., US
[22] 2011-07-29
[41] 2012-01-29
[30] US (12/846,627) 2010-07-29

[21] **2,747,600**
[13] A1
[51] **Int.Cl. A01N 43/40 (2006.01) A01N 43/80 (2006.01) A01N 47/24 (2006.01) A01N 47/34 (2006.01) A01P 7/00 (2006.01)**
[25] EN
[54] **PEST CONTROL COMPOSITION**
[54] **COMPOSITION POUR LA LUTTE ANTIPARASITAIRE**
[72] IKARI, KAORI, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2011-08-02
[41] 2012-02-03
[30] JP (2010-174938) 2010-08-03

[21] **2,747,601**
[13] A1
[51] **Int.Cl. H04L 12/58 (2006.01) G06F 17/28 (2006.01)**
[25] EN
[54] **MESSAGE FILTER WITH REPLACEMENT TEXT**
[54] **FILTRAGE DE MESSAGE PAR TEXTE DE SUBSTITUTION**
[72] BORST, KARL JOSEPH, CA
[72] CHRISTENSEN, SALLY, CA
[71] GANZ,, CA
[22] 2011-08-02
[41] 2012-02-03
[30] US (12/849,371) 2010-08-03

[21] **2,747,609**
[13] A1
[51] **Int.Cl. C08G 65/02 (2006.01) C08G 63/08 (2006.01) C08G 63/664 (2006.01) C08J 3/24 (2006.01) C08L 67/04 (2006.01) C08L 71/02 (2006.01)**
[25] EN
[54] **MODIFIED ALKOXYLATION PRODUCTS HAVING AT LEAST ONE NON-TERMINAL ALKOXYSILYL GROUP, WITH INCREASED STORAGE LIFE AND INCREASED STRETCHABILITY OF THE POLYMERS PREPARED USING THEM**
[54] **PRODUITS D'ALCOXYLATION MODIFIES COMPORTANT AU MOINS UN GROUPE ALCOXYSILYLE NON TERMINAL ET AYANT UNE DUREE DE VIE PLUS LONGUE A L'ENTREPOSAGE ET ELASTICITE ACCRUE DES POLYMERES PREPARES A PARTIR DE CEUX-CI**
[72] ROESSING, MELANIE, DE
[72] LOBERT, MATTHIAS, DE
[72] SCHUBERT, FRANK, DE
[72] BOINOWITZ, TAMMO, DE
[72] FERENZ, MICHAEL, DE
[72] BRUGGER, BASTIAN MATTHIAS, DE
[71] EVONIK GOLDSCHMIDT GMBH, DE
[22] 2011-08-02
[41] 2012-02-02
[30] DE (102010038774.6) 2010-08-02

[21] **2,747,612**
[13] A1
[51] **Int.Cl. A63B 22/00 (2006.01) A63B 7/00 (2006.01)**
[25] EN
[54] **SUSPENDIBLE EXERCISE STRAPS**
[54] **COURROIES D'EXERCICE EN POSITION SUSPENDUE**
[72] GRENZ, JOEL, CA
[72] SHANE, DARREN, CA
[72] SILVERMAN, BEN, CA
[71] ASTONE FITNESS LTD., CA
[22] 2011-08-02
[41] 2012-02-03
[30] US (12/849,389) 2010-08-03

[21] **2,747,614**
[13] A1
[51] **Int.Cl. F02C 7/32 (2006.01) F01D 25/00 (2006.01) H02K 7/18 (2006.01)**
[25] EN
[54] **FAN EMBEDDED POWER GENERATOR**
[54] **GENERATEUR D'ENERGIE INCORPORE A UN VENTILATEUR**
[72] POISSON, RICHARD A., US
[71] HAMILTON SUNDSTRAND CORPORATION, US
[22] 2011-07-27
[41] 2012-01-30
[30] US (12/847,299) 2010-07-30

[21] **2,747,652**
[13] A1
[51] **Int.Cl. G01C 23/00 (2006.01) B64D 45/04 (2006.01) G01B 11/30 (2006.01) G01B 15/08 (2006.01) G01S 13/94 (2006.01)**
[25] EN
[54] **METHOD FOR ASSESSING A GROUND AREA FOR SUITABILITY AS A LANDING ZONE OR TAXI AREA FOR AIRCRAFT**
[54] **METHODE D'EVALUATION D'UN TERRAIN POUR DETERMINER S'IL PEUT SERVIR D'AIRE D'ATTERRISSAGE OU DE VOIE DE CIRCULATION A DES AVIONS**
[72] WEGNER, MATTHIAS, DE
[72] MUENSTERER, THOMAS, DE
[71] EADS DEUTSCHLAND GMBH, DE
[22] 2011-07-25
[41] 2012-01-30
[30] EP (10 007 989.6) 2010-07-30

Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012

[21] **2,747,706**
[13] A1

[51] **Int.Cl. G06Q 10/10 (2012.01) H04W 4/20 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CHANGING A PROFILE OF AN ELECTRONIC DEVICE**
[54] **PROCEDE ET APPAREIL SERVANT A MODIFIER LE PROFIL ACTIF D'UN DISPOSITIF ELECTRONIQUE**
[72] PETROU, CHARALAMBOS, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-07-28
[41] 2012-01-29
[30] EP (10171242.0) 2010-07-29

[21] **2,747,713**
[13] A1

[51] **Int.Cl. G06F 1/16 (2006.01) H04W 88/02 (2009.01)**
[25] EN
[54] **SLIDE AND OFFSET PIVOT DISPLAY FOR AN ELECTRONIC MOBILE DEVICE**
[54] **AFFICHAGE COULISSANT A AXE DE PIVOTEMENT DECALE POUR UN DISPOSITIF ELECTRONIQUE MOBILE**
[72] PEGG, ALBERT MURRAY, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-07-28
[41] 2012-01-29
[30] EP (1017308.9) 2010-07-29

[21] **2,747,895**
[13] A1

[51] **Int.Cl. E21D 21/00 (2006.01)**
[25] EN
[54] **TENSIONABLE CABLE BOLT WITH CRIMPED SHAFT**
[54] **BOULON D'ANCRAGE A CABLE AVEC DISPOSITIF DE MISE EN TENSION ET TIGE SERTIE**
[72] SLIGAR, ALLEN W., US
[72] PERKINS, CLIFFORD W., US
[71] FCI HOLDINGS DELAWARE, INC., US
[22] 2011-08-03
[41] 2012-02-04
[30] US (61/370,604) 2010-08-04
[30] US (13/195,285) 2011-08-01

[21] **2,747,712**
[13] A1

[51] **Int.Cl. G01V 8/20 (2006.01) A61J 1/03 (2006.01) A61J 7/00 (2006.01) G01F 23/292 (2006.01) G01J 3/46 (2006.01)**
[25] EN
[54] **AUTOMATED PILL DISPENSING SYSTEMS FOR DETECTING CHARACTERISTICS OF BOTTLES IN OUTPUT CHUTES USING MODULATED LIGHT SOURCES AND RELATED METHODS OF OPERATION**
[54] **SYSTEMES DE DISTRIBUTION AUTOMATIQUE DE PILULES CONCUS POUR DETECTER LES CARACTERISTIQUES DES FLACONS DE PILULES AUX GOULOTTES DE SORTIE AU MOYEN DE SOURCES DE LUMIERE MODULEES, ET METHODES DE FONCTIONNEMENT CONNEXES**
[72] OWEN, GARY M., US
[71] PARATA SYSTEMS, LLC, US
[22] 2011-07-28
[41] 2012-01-29
[30] US (12/846,503) 2010-07-29

[21] **2,747,877**
[13] A1

[51] **Int.Cl. B44C 1/28 (2006.01) A63F 9/10 (2006.01) B44C 1/00 (2006.01)**
[25] EN
[54] **FORM-BASED ARTWORK KITS**
[54] **TROUSSES D'ILLUSTRATION A BASE DE FORMES**
[72] WILEN, RICHARD, US
[71] WILEN, RICHARD, US
[22] 2011-07-29
[41] 2012-01-30
[30] US (12/846,835) 2010-07-30

[21] **2,747,896**
[13] A1

[51] **Int.Cl. H04N 21/4728 (2011.01)**
[25] EN
[54] **REPRESENTING VIDEO CONTENT**
[54] **REPRESENTATION D'UN CONTENU VIDEO**
[72] HU, XIAO KANG, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-08-02
[41] 2012-02-03
[30] US (61/370,406) 2010-08-03
[30] EP (10195728.0) 2010-12-17

[21] **2,747,892**
[13] A1

[51] **Int.Cl. G09B 7/00 (2006.01)**
[25] EN
[54] **STUDENT PERFORMANCE ASSESSMENT**
[54] **METHODES ET APPAREILS D'EVALUATION DU RENDEMENT DES ETUDIANTS**
[72] MORSE, OGDEN H., US
[72] MORSE, OGDEN H., JR., US
[72] BROOKS, TIMOTHY P., US
[71] ACADEMICMERIT, LLC, US
[22] 2011-08-03
[41] 2012-02-04
[30] US (61/370,668) 2010-08-04
[30] US (61/370,674) 2010-08-04
[30] US (61/479,093) 2011-04-26

[21] **2,747,904**
[13] A1

[51] **Int.Cl. A61K 36/28 (2006.01) A61K 36/18 (2006.01) A61K 36/31 (2006.01) A61P 3/04 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR PROMOTING WEIGHT LOSS AND INCREASING ENERGY**
[54] **COMPOSITIONS ET METHODES POUR PROMOUVOIR LA PERTE DE POIDS ET UNE ENERGIE ACCRUE**
[72] SHIRAZI, SHAWN, CA
[72] DOHERTY, JOHN, CA
[72] APONG, PHILIP, CA
[72] AKRONG, JAMES, CA
[71] NORTHERN INNOVATIONS AND FORMULATION CORP, CA
[22] 2011-08-02
[41] 2012-02-03
[30] US (12/849,076) 2010-08-03

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

[21] **2,747,906**
[13] A1

[51] **Int.Cl. H04W 56/00 (2009.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MANAGEMENT OF SYNCHRONIZATION OF A MOBILE ELECTRONIC DEVICE**
[54] **PROCEDE ET SYSTEME DE GESTION DE LA SYNCHRONISATION D'UN DISPOSITIF ELECTRONIQUE MOBILE**
[72] KAILA, ASHISH, CA
[72] WILSON, ROY ROBERT GEORGE, CA
[72] CANTON, RAYMOND LEE, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-08-02
[41] 2012-02-02
[30] US (61/369,844) 2010-08-02
[30] EP (10192742.4) 2010-11-26

[21] **2,747,908**
[13] A1

[51] **Int.Cl. E04B 1/684 (2006.01) E04B 1/68 (2006.01)**
[25] EN
[54] **INTUMESCENT BACKER ROD TIGE D'APPUI INTUMESCENTE**
[72] MATTOX, TIMOTHY M., US
[72] GARWOOD, GREGORY P., US
[71] TREMCO INCORPORATED, US
[22] 2011-08-02
[41] 2012-02-02
[30] US (12/848,289) 2010-08-02

[21] **2,747,915**
[13] A1

[51] **Int.Cl. B60J 10/00 (2006.01) B60P 3/34 (2006.01)**
[25] EN
[54] **CORNER SEAL DEVICE DISPOSITIF D'ETANCHEITE DE COIN**
[72] NEWHOUSE, NORMAN L., US
[72] KSIEZOPOLSKI, EDWIN E., US
[71] LIFETIME INDUSTRIES, INC., US
[22] 2011-08-02
[41] 2012-02-03
[30] US (12/849,411) 2010-08-03

[21] **2,747,933**
[13] A1

[51] **Int.Cl. B63B 35/32 (2006.01) E02B 15/04 (2006.01)**
[25] EN
[54] **OIL SPILL RECOVERY VESSEL NAVIRE DE RECUPERATION DES DEVERSEMENTS D'HYDROCARBURES**
[72] LANCASTER, DAVID W., US
[71] LANCASTER, DAVID W., US
[22] 2011-08-03
[41] 2012-02-03
[30] US (61/370,413) 2010-08-03

[21] **2,747,949**
[13] A1

[51] **Int.Cl. B60P 1/44 (2006.01)**
[25] EN
[54] **TRAILER AND UNLOADING DEVICE REMORQUE ET DISPOSITIF DE DECHARGEMENT**
[72] SCHMIDGALL, H. H., US
[71] SCHMIDGALL, H. H., US
[22] 2011-08-03
[41] 2012-02-03
[30] US (61/370,240) 2010-08-03

[21] **2,748,029**
[13] A1

[51] **Int.Cl. F03D 1/04 (2006.01) F01D 1/02 (2006.01) F03D 3/04 (2006.01) F15D 1/04 (2006.01)**
[25] EN
[54] **AIR FLOW DEFLECTOR DEFLECTEUR D'AIR**
[72] GOODWIN, STUART, CA
[72] TABATABAIAN, MEHRZAD, CA
[71] BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY, CA
[22] 2011-08-04
[41] 2012-02-04
[30] US (61/370,753) 2010-08-04

[21] **2,748,059**
[13] A1

[51] **Int.Cl. H04L 12/12 (2006.01) H04L 12/58 (2006.01) H04L 12/66 (2006.01) H04M 3/42 (2006.01) H04N 7/15 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR INITIATING COMMUNICATION VIA A COMMUNICATION NETWORK**
[54] **PROCEDE ET SYSTEME SERVANT A INITIALISER UNE COMMUNICATION PAR L'INTERMEDIAIRE D'UN RESEAU DE COMMUNICATIONS**
[72] MURPHY, WILLIAM A., CA
[71] IWATCHLIFE INC., CA
[22] 2011-08-04
[41] 2012-02-04
[30] US (61/370,509) 2010-08-04

[21] **2,748,060**
[13] A1

[51] **Int.Cl. H04N 7/14 (2006.01) H04N 21/23 (2011.01) H04L 12/18 (2006.01) H04N 5/30 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MAKING VIDEO CALLS**
[54] **PROCEDE ET SYSTEME POUR EFFECTUER DES APPELS VIDEO**
[72] MURPHY, WILLIAM A., CA
[71] IWATCHLIFE INC., CA
[22] 2011-08-04
[41] 2012-02-04
[30] US (61/370,504) 2010-08-04

[21] **2,748,061**
[13] A1

[51] **Int.Cl. H04N 21/23 (2011.01) H04L 12/18 (2006.01) H04N 5/30 (2006.01) H04N 7/14 (2006.01)**
[25] EN
[54] **VIDEO ANALYTICS AS A TRIGGER FOR VIDEO COMMUNICATIONS**
[54] **METHODE D'ANALYSE VIDEO SERVANT D'ELEMENT DECLENCHEUR POUR DES COMMUNICATIONS VIDEO**
[72] MURPHY, WILLIAM A., CA
[71] IWATCHLIFE INC., CA
[22] 2011-08-04
[41] 2012-02-04
[30] US (61/370,527) 2010-08-04

**Demandes canadiennes mises à la disponibilité du public
29 janvier 2012 au 4 février 2012**

[21] **2,748,065**
[13] A1

[51] **Int.Cl. H04N 21/23 (2011.01) H04L 12/18 (2006.01) H04N 5/30 (2006.01) H04N 7/14 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR LOCATING AN INDIVIDUAL**
[54] **METHODE ET DISPOSITIF DE LOCALISATION D'UNE PERSONNE**
[72] MURPHY, WILLIAM A., CA
[71] IWATCHLIFE INC., CA
[22] 2011-08-04
[41] 2012-02-04
[30] US (61/370,521) 2010-08-04

[21] **2,748,628**
[13] A1

[51] **Int.Cl. E06B 1/04 (2006.01)**
[25] EN
[54] **JAMB AND FRAME COMBINATION FOR DOORS AND WINDOWS**
[54] **COMBINAISON D'EMBRASURE ET DE CADRE POUR PORTES ET FENETRES**
[72] CHARBONNEAU, PIERRE, CA
[71] CHARBONNEAU, PIERRE, CA
[22] 2011-08-04
[41] 2012-02-04
[30] GB (1013113.4) 2010-08-04

[21] **2,748,199**
[13] A1

[51] **Int.Cl. H04W 4/16 (2009.01) H04W 92/02 (2009.01) H04N 7/14 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MAKING VIDEO CALLS**
[54] **METHODE ET SYSTEME D'EXECUTION D'APPELS VIDEO**
[72] MURPHY, WILLIAM A., CA
[72] FREEDMAN, GEORGE, CA
[71] IWATCHLIFE INC., CA
[22] 2011-08-04
[41] 2012-02-04
[30] US (61/370,502) 2010-08-04

[21] **2,758,246**
[13] A1

[51] **Int.Cl. F02M 37/12 (2006.01) F02M 37/18 (2006.01) F02M 43/00 (2006.01) F02M 43/02 (2006.01) F02M 59/38 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PUMPING FUEL TO A FUEL INJECTION SYSTEM**
[54] **PROCEDE ET APPAREIL POUR POMPER DU CARBURANT DANS UN SYSTEME D'INJECTION DE CARBURANT**
[72] TSUI, MARK, CA
[72] MUMFORD, DAVID K., CA
[72] HAAS, JORDAN C., CA
[72] PRITCHARD, KEIR B., CA
[72] LENNOX, TIMOTHY N., CA
[71] WESTPORT POWER INC., CA
[22] 2011-11-16
[41] 2012-02-02

[21] **2,748,223**
[13] A1

[51] **Int.Cl. E01H 5/06 (2006.01) A01B 15/00 (2006.01) B60D 3/00 (2006.01)**
[25] EN
[54] **A SUPPORT APPARATUS FOR SECURING A WING PLOW**
[54] **APPAREIL DE SUPPORT POUR ASSUJETTIR UNE AILE DE CHASSE-NEIGE**
[72] HOLVERSON, ANDREW, US
[72] HROMADKA, JOHN, US
[71] MONROE TRUCK EQUIPMENT INC., US
[22] 2011-08-02
[41] 2012-02-02
[30] US (12/804,948) 2010-08-02

**Canadian Applications Open to Public Inspection
January 29, 2012 to February 4, 2012**

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] **2,738,530**
[13] A1
[51] **Int.Cl. H01M 8/04 (2006.01)**
[25] EN
[54] **FUEL CELL SYSTEM**
[54] **SYSTEME DE PILE A**
COMBUSTIBLE
[72] KAWAHARA, SHUYA, JP
[72] TANAKA, MICHIHITO, JP
[72] KATO, MANABU, JP
[71] TOYOTA JIDOSHA KABUSHIKI
KAISHA, JP
[85] 2011-04-29
[86] 2010-08-02 (PCT/JP2010/004875)
[87] 2012-02-02 (WO/)

[21] **2,763,145**
[13] A1
[51] **Int.Cl. G01N 1/02 (2006.01) H01J 49/04 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR IDENTIFICATION OF BIOLOGICAL TISSUES**
[54] **SYSTEME ET PROCEDE D'IDENTIFICATION DE TISSUS BIOLOGIQUES**
[72] TAKATS, ZOLTAN, HU
[71] MEDIMASS KFT, HU
[85] 2011-11-22
[86] 2010-05-27 (PCT/IB2010/001261)
[87] 2010-12-02 (WO2010/136887)
[30] US (61/181,421) 2009-05-27

[21] **2,763,757**
[13] A1
[51] **Int.Cl. C12N 5/00 (2006.01) C12N 5/071 (2010.01)**
[25] EN
[54] **METHOD FOR A RATIONAL CELL CULTURING PROCESS**
[54] **PROCEDE POUR UN PROCESSUS RATIONNEL DE CULTURE CELLULAIRE**
[72] SCHAUB, JOCHEN, DE
[72] SCHULZ, TORSTEN, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2011-11-25
[86] 2010-05-27 (PCT/EP2010/057305)
[87] 2010-12-02 (WO2010/136515)
[30] EP (09161407.3) 2009-05-28
[30] EP (09170830.5) 2009-09-21

[21] **2,763,758**
[13] A1
[51] **Int.Cl. G01V 1/28 (2006.01) E21B 43/26 (2006.01) G01V 1/36 (2006.01)**
[25] EN
[54] **METHOD FOR MONITORING A SUBSOIL ZONE, PARTICULARLY DURING STIMULATED FRACTURING OPERATIONS**
[54] **PROCEDE DE SURVEILLANCE D'UNE ZONE SOUTERRAINE, EN PARTICULIER AU COURS D'OPERATIONS DE FRACTURATION STIMULEES**
[72] MEUNIER, JULIEN, FR
[71] CGGVERITAS SERVICES SA, FR
[85] 2011-11-25
[86] 2010-05-27 (PCT/EP2010/057316)
[87] 2010-12-02 (WO2010/136523)
[30] FR (0953487) 2009-05-27

[21] **2,763,759**
[13] A1
[51] **Int.Cl. A21B 7/00 (2006.01) A21B 1/46 (2006.01) A21B 1/48 (2006.01)**
[25] EN
[54] **AUTOMATIC BAKING MACHINE**
[54] **AUTOMATE DE CUISSON AU FOUR**
[72] WEISS, REINALD, DE
[71] R. WEISS VERPACKUNGSTECHNIK GMBH & CO. KG, DE
[85] 2011-11-25
[86] 2010-05-28 (PCT/EP2010/057394)
[87] 2010-12-02 (WO2010/136555)
[30] DE (10 2009 026 619.4) 2009-05-29

[21] **2,763,760**
[13] A1
[51] **Int.Cl. A21B 7/00 (2006.01) A21B 1/48 (2006.01)**
[25] EN
[54] **DEVICE FOR DISTRIBUTING BAKED GOODS**
[54] **DISPOSITIF DE DEFOURNEMENT DE PRODUITS DE BOULANGERIE-PATISSERIE**
[72] WEISS, REINALD, DE
[71] R. WEISS VERPACKUNGSTECHNIK GMBH & CO. KG, DE
[85] 2011-11-25
[86] 2010-05-28 (PCT/EP2010/057395)
[87] 2010-12-02 (WO2010/136556)
[30] DE (10 2009 026 620.8) 2009-05-29

PCT Applications Entering the National Phase

[21] **2,763,761**
[13] A1

[51] **Int.Cl. C07F 9/38 (2006.01)**
[25] EN
[54] **METHOD FOR THE MANUFACTURE OF AMINOPOLYALKYLENE PHOSPHONIC ACIDS**
[54] **PROCEDE POUR PRODUIRE DES ACIDES PHOSPHONIQUES D'AMINOPOLYALKYLENE**
[72] NOTTE, PATRICK, BE
[72] PIRARD, CEDRIC NICOLAS, BE
[72] LEMIN, DAVID, BE
[71] STRAITMARK HOLDING AG, CH
[85] 2011-11-25
[86] 2010-05-28 (PCT/EP2010/057434)
[87] 2010-12-02 (WO2010/136573)
[30] EP (09161389.3) 2009-05-28

[21] **2,763,762**
[13] A1

[51] **Int.Cl. G01N 33/68 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR ANALYZING CALCIUM TRANSIENTS IN COUPLED CELLS**
[54] **PROCEDE ET SYSTEME D'ANALYSE DE PHENOMENES DYNAMIQUES**
[72] BARBERINI-JAMMAERS, STEVEN ROGER, GB
[72] GEORGE, CHRISTOPHER HUGH, GB
[72] SILVESTER, NICOLE CHERIE, GB
[71] UNIVERSITY COLLEGE CARDIFF CONSULTANTS LIMITED, GB
[85] 2011-11-28
[86] 2010-05-26 (PCT/GB2010/001044)
[87] 2010-12-02 (WO2010/136759)
[30] GB (0909064.8) 2009-05-27

[21] **2,763,765**
[13] A1

[51] **Int.Cl. C07C 231/02 (2006.01)**
[25] EN
[54] **SLIP AND ANTIBLOCKING AGENT**
[54] **AGENT GLISSANT ET ANTIADHERENT**
[72] MALTBY, ADAM JOHN, GB
[72] MCCOY, PHILIP JOHN, GB
[72] LATUS, JOHN, GB
[72] TOWNSEND, JONATHAN DAVID, GB
[72] PARKER, DAVID ANDREW, GB
[71] CRODA INTERNATIONAL PLC, GB
[85] 2011-11-28
[86] 2010-06-18 (PCT/GB2010/001197)
[87] 2010-12-29 (WO2010/149952)
[30] GB (0910781.4) 2009-06-23

[21] **2,763,766**
[13] A1

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/4188 (2006.01) A61K 31/427 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **3-SUBSTITUTED-8-SUBSTITUTED-3H-IMIDAZO[5,1-D][1,2,3,5-TETRAZIN-4-ONE COMPOUNDS AND THEIR USE**
[54] **COMPOSES 3H-IMIDAZO[5,1-D][1,2,3,5-TETRAZIN-4-ONE 3-SUBSTITUES-8-SUBSTITUES ET LEUR UTILISATION**
[72] STEVENS, MALCOLM FRANCIS GRAHAM, GB
[72] HUMMERSONE, MARC GEOFFERY, GB
[72] COUSIN, DAVID, FR
[71] PHARMINOX LIMITED, GB
[85] 2011-11-28
[86] 2010-06-23 (PCT/GB2010/001233)
[87] 2010-12-29 (WO2010/149968)
[30] US (61/219,575) 2009-06-23

[21] **2,763,768**
[13] A1

[51] **Int.Cl. A01N 43/56 (2006.01)**
[25] EN
[54] **METHODS OF ADMINISTRATION OF THROMBOPOIETIN AGONIST COMPOUNDS**
[54] **PROCEDES D'ADMINISTRATION DE COMPOSES AGONISTES DE LA THROMBOPOIETINE**
[72] JENKINS, JULIAN, US
[72] ERICKSON-MILLER, CONNIE L., US
[71] GLAXOSMITHKLINE LLC, US
[85] 2011-11-28
[86] 2010-05-27 (PCT/US2010/036294)
[87] 2010-12-02 (WO2010/138656)
[30] US (61/182,148) 2009-05-29

[21] **2,763,769**
[13] A1

[51] **Int.Cl. C23C 22/34 (2006.01) C09D 5/08 (2006.01) C09D 5/12 (2006.01)**
[25] EN
[54] **PROCESS AND COMPOSITION FOR TREATING METAL SURFACES**
[54] **PROCEDE ET COMPOSITION POUR TRAITER DES SURFACES METALLIQUES**
[72] RIVERA, JOSE B., US
[72] CHURCH, RICHARD J., US
[71] BULK CHEMICALS, INC., US
[85] 2011-11-28
[86] 2010-05-27 (PCT/US2010/036392)
[87] 2010-12-02 (WO2010/138708)
[30] US (12/474,960) 2009-05-29

[21] **2,763,770**
[13] A1

[51] **Int.Cl. A61K 8/06 (2006.01)**
[25] EN
[54] **TOPICAL SKIN CARE COMPOSITIONS**
[54] **COMPOSITIONS TOPIQUES DE SOIN DE LA PEAU**
[72] WALSH, STAR M., US
[71] JOHNSON & JOHNSON CONSUMER COMPANIES, INC., US
[85] 2011-11-28
[86] 2010-05-27 (PCT/US2010/036395)
[87] 2010-12-02 (WO2010/138710)
[30] US (61/182,284) 2009-05-29
[30] US (12/731,193) 2010-03-25

[21] **2,763,771**
[13] A1

[51] **Int.Cl. B60B 27/00 (2006.01) F16B 39/10 (2006.01)**
[25] EN
[54] **PRECISION AXLE SPINDLE AND WHEEL END ASSEMBLY FOR HEAVY-DUTY VEHICLES**
[54] **FUSEE D'ESSIEU FORMEE AVEC PRECISION ET ENSEMBLE D'EXTREMITE DE ROUE POUR VEHICULES UTILITAIRES LOURDS**
[72] WHITE, JAY, US
[72] HESTER, DONALD, US
[72] MORRIS, JEFFREY, US
[71] HENDRICKSON USA, L.L.C., US
[85] 2011-11-28
[86] 2010-05-28 (PCT/US2010/036595)
[87] 2010-12-02 (WO2010/138827)
[30] US (61/182,277) 2009-05-29

Demandes PCT entrant en phase nationale

[21] **2,763,772**
[13] A1
[51] **Int.Cl. A61F 2/38 (2006.01) A61B 17/56 (2006.01) A61B 17/74 (2006.01) A61B 17/88 (2006.01) A61F 2/46 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR PERFORMING KNEE ARTHROPLASTY**
[54] **METHODES ET APPAREIL DE REALISATION D'UNE ARTHROPLASTIE DU GENOU**
[72] RIES, MICHAEL D., US
[72] DRUCKER, DAVID A., US
[72] MCKINNON, BRIAN W., US
[72] WILKINSON, ZACHARY CHRISTOPHER, US
[71] RIES, MICHAEL D., US
[71] DRUCKER, DAVID A., US
[71] MCKINNON, BRIAN W., US
[71] WILKINSON, ZACHARY CHRISTOPHER, US
[71] SMITH & NEPHEW, INC., US
[85] 2011-11-28
[86] 2010-05-28 (PCT/US2010/036608)
[87] 2010-12-02 (WO2010/138836)
[30] US (61/182,435) 2009-05-29
[30] US (61/299,835) 2010-01-29

[21] **2,763,955**
[13] A1
[51] **Int.Cl. C12P 19/26 (2006.01)**
[25] EN
[54] **BIOTECHNOLOGICAL PRODUCTION OF CHONDROITIN**
[54] **PRODUCTION BIOTECHNOLOGIQUE DE CHONDROITINE**
[72] CIMINI, DONATELLA, IT
[72] SCHIRALDI, CHIARA, IT
[72] DE ROSA, MARIO, IT
[71] ALTERGON S.A., CH
[85] 2011-11-24
[86] 2010-05-25 (PCT/EP2010/057129)
[87] 2010-12-02 (WO2010/136435)
[30] IT (MI2009A000923) 2009-05-25

[21] **2,763,959**
[13] A1
[51] **Int.Cl. H01M 10/058 (2010.01) H01M 4/136 (2010.01) H01M 10/052 (2010.01) H01M 2/16 (2006.01) H01M 4/66 (2006.01)**
[25] EN
[54] **BATTERIES UTILIZING ELECTRODE COATINGS DIRECTLY ON NANOPOROUS SEPARATORS**
[54] **BATTERIES UTILISANT DES REVETEMENTS D'ELECTRODE DIRECTEMENT SUR DES SEPARATEURS NANOPOREUX**
[72] CARLSON, STEVEN ALLEN, US
[71] OPTODOT CORPORATION, US
[85] 2011-11-24
[86] 2010-05-26 (PCT/US2010/001535)
[87] 2010-12-02 (WO2010/138176)
[30] US (61/217,132) 2009-05-26

[21] **2,763,977**
[13] A1
[51] **Int.Cl. C07K 7/08 (2006.01) C12N 5/071 (2010.01) A01N 1/02 (2006.01) A23L 1/30 (2006.01) A61K 35/20 (2006.01) A61K 38/08 (2006.01) A61K 38/10 (2006.01) A61P 29/00 (2006.01) A61P 31/00 (2006.01) C07K 7/06 (2006.01) C07K 14/47 (2006.01) C07K 16/18 (2006.01) C12N 15/12 (2006.01)**
[25] EN
[54] **HUMAN MILK PEPTIDES**
[54] **PEPTIDES DE LAIT HUMAIN**
[72] FRIEL, KENNETH JAMES, CA
[72] TSOPMO, APOLLINAIRE, CA
[71] FRIEL, KENNETH JAMES, CA
[71] TSOPMO, APOLLINAIRE, CA
[85] 2011-11-30
[86] 2010-06-01 (PCT/CA2010/000804)
[87] 2010-12-09 (WO2010/139048)
[30] US (61/182,840) 2009-06-01

[21] **2,763,979**
[13] A1
[51] **Int.Cl. D21D 1/00 (2006.01)**
[25] EN
[54] **METHOD OF CONTROLLING WOOD PULP PRODUCTION IN A CHIP REFINER**
[54] **PROCEDE DE COMMANDE DE FABRICATION DE PATE DE BOIS DANS UN DISPOSITIF DE RAFFINAGE DE COPEAUX**
[72] ROCHE, ALAIN, CA
[72] ETTALEB, LAHOUCINE, CA
[71] FPINNOVATIONS, CA
[85] 2011-11-30
[86] 2010-05-26 (PCT/CA2010/000805)
[87] 2010-12-09 (WO2010/139049)
[30] US (61/213,338) 2009-06-01

[21] **2,763,981**
[13] A1
[51] **Int.Cl. C25F 3/02 (2006.01) C08J 7/04 (2006.01) C08K 3/00 (2006.01) C08L 101/12 (2006.01)**
[25] EN
[54] **ANODICALLY ASSISTED CHEMICAL ETCHING OF CONDUCTIVE POLYMERS AND POLYMER COMPOSITES**
[54] **GRAVURE CHIMIQUE ASSISTEE PAR ANODE DE POLYMERES CONDUCTEURS ET COMPOSITES POLYMERES**
[72] PANAGIOTOPOULOS, KONSTANTINOS, CA
[72] TOMANTSCHGER, KLAUS, CA
[72] MCCREA, JONATHAN, CA
[72] KATUGAHA, HERATH, CA
[71] INTEGRAN TECHNOLOGIES INC., CA
[85] 2011-11-30
[86] 2010-05-28 (PCT/CA2010/000811)
[87] 2010-12-09 (WO2010/139051)
[30] US (12/476,506) 2009-06-02

[21] **2,763,982**
[13] A1
[51] **Int.Cl. C23C 16/06 (2006.01)**
[25] EN
[54] **METAL-COATED POLYMER ARTICLE OF HIGH DURABILITY AND VACUUM AND/OR PRESSURE INTEGRITY**
[54] **ARTICLE POLYMERE METALLISE A DURABILITE ELEVEE ET INTEGRITE PAR LE VIDE ET/OU LA PRESSION**
[72] PANAGIOTOPOULOS, KONSTANTINOS, CA
[72] PASQUANTONIO, MARY, CA
[72] EMRICH, RICH, CA
[72] GONZALEZ, FRANCISCO, CA
[72] MCCREA, JONATHAN, CA
[72] KATUGAHA, HERATH, CA
[72] KRATOCHWIL, JOHN, CA
[72] TOMANTSCHGER, KLAUS, CA
[72] PALUMBO, GINO, CA
[71] INTEGRAN TECHNOLOGIES INC., CA
[85] 2011-11-30
[86] 2010-05-28 (PCT/CA2010/000812)
[87] 2010-12-19 (WO2010/139052)
[30] US (12/476,485) 2009-06-02

PCT Applications Entering the National Phase

[21] **2,763,983**
[13] A1

[51] **Int.Cl. B32B 15/08 (2006.01) C23C 16/06 (2006.01)**
[25] EN
[54] **METAL-CLAD POLYMER ARTICLE**
[54] **ARTICLE POLYMERRE REVETU DE METAL**
[72] ERB, UWE, CA
[72] GONZALEZ, FRANCISCO, CA
[72] NAGARAJAN, NANDAKUMAR, CA
[72] VICTOR, JARED J., CA
[72] TOMANTSCHGER, KLAUS, CA
[72] KATUGAHA, HERATH, CA
[72] PANAGIOTOPOULOS, KONSTANTINOS, CA
[72] PALUMBO, GINO, CA
[72] MCCREA, JONATHAN, CA
[71] INTEGRAN TECHNOLOGIES INC., CA
[85] 2011-11-30
[86] 2010-05-31 (PCT/CA2010/000815)
[87] 2010-12-09 (WO2010/139053)
[30] US (12/476,455) 2009-06-02
[30] US (12/785,524) 2010-05-24

[21] **2,763,985**
[13] A1

[51] **Int.Cl. C25D 3/12 (2006.01) C25D 7/00 (2006.01)**
[25] EN
[54] **ELECTRODEPOSITED METALLIC MATERIALS COMPRISING COBALT**
[54] **MATERIAUX METALLIQUES ELECTRODEPOSES COMPRENANT DU COBALT**
[72] GONZALEZ, FRANCISCO, CA
[72] FACCHINI, DIANA, CA
[72] ERB, UWE, CA
[72] NAGARAJAN, NANDAKUMAR, CA
[72] PALUMBO, GINO, CA
[72] TOMANTSCHGER, KLAUS, CA
[72] MCCREA, JONATHAN, CA
[72] UETZ, MIKE, CA
[72] VICTOR, JARED J., CA
[71] INTEGRAN TECHNOLOGIES INC., CA
[85] 2011-11-30
[86] 2010-05-31 (PCT/CA2010/000816)
[87] 2010-12-09 (WO2010/139054)
[30] US (12/476,424) 2009-06-02
[30] US (12/548,750) 2009-08-27
[30] US (12/785,520) 2010-05-24

[21] **2,763,986**
[13] A1

[51] **Int.Cl. C08L 97/00 (2006.01) C08L 67/02 (2006.01) C08L 67/04 (2006.01) C08L 97/02 (2006.01)**
[25] EN
[54] **LIGNIN BASED MATERIALS AND METHODS OF MAKING THOSE**
[54] **MATIERES A BASE DE LIGNINE ET LEURS PROCEDES DE FABRICATION**
[72] SAHOO, SASWATA, CA
[72] MOHANTY, AMAR KUMAR, CA
[72] MISRA, MANJUSRI, CA
[71] THE UNIVERSITY OF GUELPH, CA
[85] 2011-11-30
[86] 2010-06-01 (PCT/CA2010/000822)
[87] 2010-12-09 (WO2010/139056)
[30] US (61/213,340) 2009-06-01

[21] **2,763,988**
[13] A1

[51] **Int.Cl. H04W 48/14 (2009.01) H04W 12/06 (2009.01) H04W 36/00 (2009.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR USE IN FACILITATING THE COMMUNICATION OF NEIGHBORING NETWORK INFORMATION TO A MOBILE TERMINAL WITH USE OF A RADIUS COMPATIBLE PROTOCOL**
[54] **PROCEDES ET APPAREILS DESTINES A ETRE UTILISES POUR FACILITER LA COMMUNICATION D'INFORMATIONS DE RESEAU VOISIN A UN TERMINAL MOBILE A L'AIDE D'UN PROTOCOLE COMPATIBLE RADIUS**
[72] MONTEMURRO, MICHAEL PETER, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2011-11-30
[86] 2010-06-04 (PCT/CA2010/000824)
[87] 2010-12-09 (WO2010/139058)
[30] US (61/184,116) 2009-06-04
[30] US (12/793,977) 2010-06-04

[21] **2,763,989**
[13] A1

[51] **Int.Cl. C08L 5/12 (2006.01) A61K 9/10 (2006.01) C08J 3/075 (2006.01) C08J 3/24 (2006.01) C08J 7/04 (2006.01) C08L 5/04 (2006.01)**
[25] EN
[54] **IMMUNO-COMPATIBLE HYDROGEL SYSTEM**
[54] **SYSTEME D'HYDROGEL IMMUNOCOMPATIBLE**
[72] BURKE, NICHOLAS, CA
[72] STOVER, HARALD, CA
[72] MILLS, CASEY, CA
[72] STOVER, HARALD, CA
[71] BURKE, NICHOLAS, CA
[71] STOVER, HARALD, CA
[71] MILLS, CASEY, CA
[85] 2011-11-30
[86] 2010-06-02 (PCT/CA2010/000830)
[87] 2010-12-09 (WO2010/139061)
[30] US (61/213,367) 2009-06-02

[21] **2,763,997**
[13] A1

[51] **Int.Cl. A61F 2/38 (2006.01) A61B 17/56 (2006.01) A61F 2/46 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR PERFORMING KNEE ARTHROPLASTY**
[54] **METHODES ET APPAREIL DE REALISATION D'UNE ARTHROPLASTIE DU GENOU**
[72] NADZADI, MARK ELLSWORTH, US
[72] WILKINSON, ZACHARY CHRISTOPHER, US
[72] MCKINNON, BRIAN W., US
[71] SMITH & NEPHEW, INC., US
[71] NADZADI, MARK ELLSWORTH, US
[71] WILKINSON, ZACHARY CHRISTOPHER, US
[71] MCKINNON, BRIAN W., US
[85] 2011-11-28
[86] 2010-05-28 (PCT/US2010/036632)
[87] 2010-12-02 (WO2010/138850)
[30] US (61/182,435) 2009-05-29
[30] US (61/299,835) 2010-01-29

Demandes PCT entrant en phase nationale

[21] **2,764,002**
[13] A1

[51] **Int.Cl. A61F 2/46 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR PERFORMING KNEE ARTHROPLASTY**
[54] **METHODES ET APPAREIL DE REALISATION D'UNE ARTHROPLASTIE DU GENOU**
[72] SHARP, JEFFREY A., US
[72] ANDERSON, KATHERINE S., US
[72] NADZADI, MARK ELLSWORTH, US
[72] LASTER, SCOTT KENNEDY, US
[72] MCKINNON, BRIAN W., US
[72] WILKINSON, ZACHARY CHRISTOPHER, US
[72] SCIFERT, CHRISTOPHER F., US
[71] SHARP, JEFFREY A., US
[71] ANDERSON, KATHERINE S., US
[71] SMITH & NEPHEW, INC., US
[71] NADZADI, MARK ELLSWORTH, US
[71] LASTER, SCOTT KENNEDY, US
[71] MCKINNON, BRIAN W., US
[71] WILKINSON, ZACHARY CHRISTOPHER, US
[71] SCIFERT, CHRISTOPHER F., US
[85] 2011-11-28
[86] 2010-05-28 (PCT/US2010/036642)
[87] 2010-12-02 (WO2010/138857)
[30] US (61/182,435) 2009-05-29
[30] US (61/299,835) 2010-01-29

[21] **2,764,011**
[13] A1

[51] **Int.Cl. A61B 5/055 (2006.01)**
[25] EN
[54] **HYBRIDIZED OPTICAL-MRI METHOD AND DEVICE FOR MOLECULAR DYNAMIC MONITORING OF IN VIVO RESPONSE TO DISEASE TREATMENT**
[54] **PROCEDE ET DISPOSITIF HYBRIDES OPTIQUE-IRM POUR LA SURVEILLANCE DE LA DYNAMIQUE MOLECULAIRE DE LA REPOSE IN VIVO AU TRAITEMENT DES MALADIES**
[72] MERMUT, OZZY, CA
[72] GALLANT, PASCAL, CA
[71] INSTITUT NATIONAL D'OPTIQUE, CA
[85] 2011-11-30
[86] 2010-06-04 (PCT/CA2010/000851)
[87] 2010-12-09 (WO2010/139071)
[30] US (61/184,527) 2009-06-05

[21] **2,764,028**
[13] A1

[51] **Int.Cl. A61K 49/00 (2006.01)**
[25] EN
[54] **HYBRID-MULTIMODAL MAGNETO-OPTICAL CONTRAST MARKER**
[54] **MARQUEUR DE CONTRASTE MAGNETO-OPTIQUE HYBRIDE MULTIMODAL**
[72] MERMUT, OZZY, CA
[72] LE BOUCH, NOLWENN, CA
[71] INSTITUT NATIONAL D'OPTIQUE, CA
[85] 2011-11-30
[86] 2010-06-04 (PCT/CA2010/000852)
[87] 2010-12-09 (WO2010/139072)
[30] US (61/184,520) 2009-06-05

[21] **2,764,032**
[13] A1

[51] **Int.Cl. B01L 99/00 (2010.01) G01N 15/14 (2006.01) G01N 30/36 (2006.01)**
[25] EN
[54] **CONTINUOUSLY REGULATED PRECISION PRESSURE FLUID DELIVERY SYSTEM**
[54] **SYSTEME DE FOURNITURE DE FLUIDE AVEC REGULATION MANOMETRIQUE CONTINUE ET PRECISE**
[72] GILLIGAN, THOMAS BOYD, US
[71] XY, LLC, US
[85] 2011-11-30
[86] 2010-06-03 (PCT/US2010/001630)
[87] 2010-12-09 (WO2010/141096)
[30] US (61/217,927) 2009-06-05

[21] **2,764,033**
[13] A1

[51] **Int.Cl. A61N 1/36 (2006.01) A61N 1/04 (2006.01)**
[25] EN
[54] **COMPOSITE CONDUCTIVE PADS/PLUGS FOR SURFACE-APPLIED NERVE-MUSCLE ELECTRICAL STIMULATION**
[54] **COUSSINS/TAMPONS CONDUCTEURS COMPOSITES POUR LA STIMULATION ELECTRIQUE NERVEUSE/MUSCULAIRE APPLIQUEE EN SURFACE**
[72] CHU, JENNIFER, US
[71] JUS-JAS LLC, US
[85] 2011-11-30
[86] 2010-01-12 (PCT/US2010/020749)
[87] 2010-10-21 (WO2010/120392)
[30] US (61/165,753) 2009-04-01
[30] US (12/625,667) 2009-11-25

[21] **2,764,034**
[13] A1

[51] **Int.Cl. H04W 52/34 (2009.01) H04W 52/28 (2009.01) H04W 52/42 (2009.01)**
[25] EN
[54] **POWER SCALING FOR MULTI-CARRIER HIGH-SPEED UPLINK PACKET ACCESS**
[54] **PONDERATION DE PUISSANCE POUR ACCES PAR PAQUET EN LIAISON MONTANTE A HAUT DEBIT MULTIPORTEUSE**
[72] BHARADWAJ, ARJUN, US
[72] OZTURK, OZCAN, US
[72] HOU, JILEI, US
[72] VITTHALADEVUNI, PAVAN KUMAR, US
[72] ZHANG, DANLU, US
[72] AGARWAL, RAVI, US
[72] SAMBHWANI, SHARAD DEEPAK, US
[71] QUALCOMM INCORPORATED, US
[85] 2011-11-30
[86] 2010-03-17 (PCT/US2010/027656)
[87] 2010-12-23 (WO2010/147689)
[30] US (61/218,315) 2009-06-18
[30] US (12/719,771) 2010-03-08

[21] **2,764,036**
[13] A1

[51] **Int.Cl. G06F 7/00 (2006.01)**
[25] EN
[54] **SYSTEM FOR DETERMINING A VEHICLE MASS-BASED BREAKPOINT FOR SELECTING BETWEEN TWO DIFFERENT TRANSMISSION SHIFT SCHEDULES**
[54] **SYSTEME DE DETERMINATION DE POINT CRITIQUE SELON LA MASSE DU VEHICULE POUR CHOISIR ENTRE DEUX PROGRAMMES DE CHANGEMENT DE RAPPORTS DIFFERENTS**
[72] MERRION, ROBERT, US
[72] KRESSE, JOHN, US
[71] ALLISON TRANSMISSION, INC., US
[85] 2011-11-30
[86] 2010-04-14 (PCT/US2010/031049)
[87] 2010-12-09 (WO2010/141153)
[30] US (12/455,369) 2009-06-01

PCT Applications Entering the National Phase

[21] **2,764,037**
[13] A1
[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **ENGINE, SYSTEM AND METHOD FOR GENERATION OF ADVERTISEMENTS WITH ENDORSEMENTS AND ASSOCIATED EDITORIAL CONTENT**
[54] **MOTEUR, SYSTEME ET PROCEDE DE GENERATION DE PUBLICITES AVALISEES ET UN CONTENU EDITORIAL ASSOCIE**
[72] STEELBERG, RYAN, US
[72] STEELBERG, CHAD, US
[71] BRAND AFFINITY TECHNOLOGIES, INC., US
[85] 2011-11-28
[86] 2010-05-28 (PCT/US2010/036644)
[87] 2010-12-02 (WO2010/138859)
[30] US (12/455,138) 2009-05-28

[21] **2,764,038**
[13] A1
[51] **Int.Cl. C12N 9/99 (2006.01) C12N 9/16 (2006.01) C12Q 1/02 (2006.01) C12Q 1/44 (2006.01)**
[25] EN
[54] **MODULATION OF PHOSPHOLIPASE D FOR THE TREATMENT OF NEURODEGENERATIVE DISORDERS**
[54] **MODULATION DE LA PHOSPHOLIPASE D POUR LE TRAITEMENT DES MALADIES DEGENERATIVES DU SYSTEME NERVEUX**
[72] DIPALO, GILBERT, US
[72] KIM, TAE-WAN, US
[72] OLIVEIRA, TIAGO GIL, PT
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[85] 2011-11-28
[86] 2010-05-28 (PCT/US2010/036660)
[87] 2010-12-02 (WO2010/138869)
[30] US (61/182,609) 2009-05-29
[30] US (61/230,447) 2009-07-31

[21] **2,764,039**
[13] A1
[51] **Int.Cl. G06Q 50/00 (2012.01) G06Q 30/00 (2012.01)**
[25] EN
[54] **MATCHING CONTENT PROVIDERS AND INTERESTED CONTENT USERS**
[54] **MISE EN CORRESPONDANCE DE FOURNISSEURS DE CONTENU ET D'UTILISATEURS DE CONTENU INTERESSES**
[72] CORDUNEANU, ADRIAN DUMITRU, CA
[72] MANOR, EYAL, US
[72] SPENCER, SCOTT, US
[72] HEILIG, JOERG, US
[71] GOOGLE INC., US
[85] 2011-11-28
[86] 2010-05-28 (PCT/US2010/036687)
[87] 2010-12-02 (WO2010/138891)
[30] US (61/182,629) 2009-05-29
[30] US (12/507,674) 2009-07-22

[21] **2,764,040**
[13] A1
[51] **Int.Cl. E21B 47/01 (2012.01) E21B 47/06 (2012.01) G01L 9/00 (2006.01)**
[25] EN
[54] **MEMBRANE FOR OIL COMPENSATION**
[54] **MEMBRANE POUR COMPENSATION D'HUILE**
[72] DEVILLE, BENOIT, FR
[72] PAUCHET, FREDERIC, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2011-11-28
[86] 2010-06-01 (PCT/US2010/036845)
[87] 2010-12-02 (WO2010/138961)
[30] US (61/182,120) 2009-05-29

[21] **2,764,041**
[13] A1
[51] **Int.Cl. C40B 40/06 (2006.01) C12Q 1/68 (2006.01) C40B 30/04 (2006.01)**
[25] EN
[54] **DNA REPAIR OR BRCA1-LIKE GENE SIGNATURE**
[54] **REPARATION DE L'ADN OU SIGNATURE DE GENE DE TYPE BRCA1**
[72] OSBORNE, C., KENT, US
[72] RODRIGUEZ, ANGEL A., US
[72] CHANG, JENNY, US
[71] BAYLOR COLLEGE OF MEDICINE, US
[85] 2011-11-28
[86] 2010-06-01 (PCT/US2010/036916)
[87] 2011-01-13 (WO2011/005384)
[30] US (61/182,349) 2009-05-29
[30] US (61/267,977) 2009-12-09

[21] **2,764,042**
[13] A1
[51] **Int.Cl. G10H 1/00 (2006.01) G10H 1/02 (2006.01) G10H 1/36 (2006.01) G10H 1/38 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD OF RECEIVING, ANALYZING, AND EDITING AUDIO TO CREATE MUSICAL COMPOSITIONS**
[54] **SYSTEME ET PROCEDE DE RECEPTION, D'ANALYSE ET D'EMISSION DE CONTENU AUDIO POUR CREER DES COMPOSITIONS MUSICALES**
[72] MANN, DAVID, US
[72] WINTER, MICHAEL, US
[72] RASSOOL, REZA, GB
[72] SERLETIC, MATT, US
[72] CAPODIECI, FRANCESCO GERALD, US
[72] SAVO, TRAVIS ROBERT, US
[71] MUSIC MASTERMIND, INC., US
[85] 2011-11-28
[86] 2010-06-01 (PCT/US2010/036951)
[87] 2010-12-09 (WO2010/141504)
[30] US (61/182,982) 2009-06-01
[30] US (61/248,238) 2009-10-02
[30] US (61/266,472) 2009-12-03

Demandes PCT entrant en phase nationale

[21] **2,764,043**
[13] A1
[51] **Int.Cl. C07D 213/64 (2006.01) A61K 31/4412 (2006.01) A61P 9/00 (2006.01)**
[25] EN
[54] **IMPROVED METHOD FOR SYNTHESIZING PIRFENIDONE**
[54] **PROCEDE DE SYNTHESE AMELIORE DE LA PIRFENIDONE**
[72] RADHAKRISHNAN, RAMACHANDRAN, US
[72] CYR, MIKE, US
[72] BOUTET, SABINE MARIE-FRANCOISE BRIGITTE, US
[71] INTERMUNE, INC., US
[85] 2011-11-28
[86] 2010-06-02 (PCT/US2010/037090)
[87] 2010-12-09 (WO2010/141600)
[30] US (61/183,588) 2009-06-03

[21] **2,764,044**
[13] A1
[51] **Int.Cl. A61B 5/0476 (2006.01) A61B 5/0478 (2006.01) A61B 5/0484 (2006.01)**
[25] EN
[54] **ADAPTIVE REAL-TIME SEIZURE PREDICTION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE ADAPTATIFS EN TEMPS REEL DE PREDICTION DES CRISES D'EPILEPSIE**
[72] WORTH, ROBERT, US
[72] WARD, MATTHEW, US
[72] IRAZOQUI, PEDRO, US
[72] RAJDEV, POOJA, US
[71] PURDUE RESEARCH FOUNDATION, US
[85] 2011-11-28
[86] 2010-06-02 (PCT/US2010/037093)
[87] 2010-12-09 (WO2010/141603)
[30] US (61/183,408) 2009-06-02

[21] **2,764,045**
[13] A1
[51] **Int.Cl. G01N 27/30 (2006.01) H01L 21/70 (2006.01)**
[25] EN
[54] **INTEGRATED OPTOELECTROCHEMICAL SENSOR FOR NITROGEN OXIDES IN GASEOUS SAMPLES**
[54] **CAPTEUR OPTOELECTROCHIMIQUE INTEGRE POUR LA DETECTION DES OXYDES D'AZOTE DANS DES ECHANTILLONS GAZEUX**
[72] IGLESIAS, RODRIGO, US
[72] FORZANI, ERICA, US
[72] TAO, NONGJIAN, US
[71] ARIZONA BOARD OF REGENTS ACTING FOR AND ON BEHALF OF ARIZONA STATE UNIVE, US
[85] 2011-11-28
[86] 2010-06-02 (PCT/US2010/037101)
[87] 2010-12-09 (WO2010/141610)
[30] US (61/184,596) 2009-06-05

[21] **2,764,046**
[13] A1
[51] **Int.Cl. B60B 9/06 (2006.01) B60C 7/16 (2006.01)**
[25] EN
[54] **TIRE**
[54] **PNEU**
[72] BENZING, JAMES ALFRED, II, US
[72] KISH, JAMES CHRISTOPHER, US
[72] VIVAKE, MONOHAR ASNANI, US
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[85] 2011-11-25
[86] 2010-05-03 (PCT/US2010/001307)
[87] 2010-12-02 (WO2010/138150)
[30] US (61/182,244) 2009-05-29
[30] US (12/616,952) 2009-11-12

[21] **2,764,047**
[13] A1
[51] **Int.Cl. G01N 30/32 (2006.01) G01N 30/20 (2006.01) G01N 30/36 (2006.01)**
[25] EN
[54] **SAMPLE INJECTOR WITH METERING DEVICE BALANCING PRESSURE DIFFERENCES IN AN INTERMEDIATE VALVE STATE**
[54] **INJECTEUR D'ECHANTILLON POURVU D'UN DISPOSITIF DOSEUR POUR EQUILIBRER LES DIFFERENCES DE PRESSION DANS UN ETAT DE VALVE INTERMEDIAIRE**
[72] GLATZ, BERND, DE
[72] KRETZ, WOLFGANG, DE
[71] AGILENT TECHNOLOGIES, INC., US
[85] 2011-11-30
[86] 2009-06-03 (PCT/EP2009/056795)
[87] 2010-12-09 (WO2010/139359)

[21] **2,764,048**
[13] A1
[51] **Int.Cl. A61M 5/315 (2006.01)**
[25] EN
[54] **ASSEMBLY FOR A DRUG DELIVERY DEVICE AND DRUG DELIVERY DEVICE**
[54] **ENSEMBLE POUR DISPOSITIF D'ADMINISTRATION DE MEDICAMENT ET DISPOSITIF D'ADMINISTRATION DE MEDICAMENT**
[72] STREHL, MICHAEL, DE
[72] LEUSCHNER, UDO, DE
[72] BESENHARDT, NORBERT, DE
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2011-11-30
[86] 2010-06-01 (PCT/EP2010/057633)
[87] 2010-12-09 (WO2010/139691)
[30] EP (09007297.6) 2009-06-02
[30] US (61/239,557) 2009-09-03

PCT Applications Entering the National Phase

[21] **2,764,049**
[13] A1
[51] **Int.Cl. G01N 33/574 (2006.01)**
[25] EN
[54] **MEANS AND METHODS FOR DIAGNOSING PROSTATE CARCINOMAS**
[54] **MOYEN ET PROCEDES DE DIAGNOSTIC DE CARCINOMES DE PROSTATE**
[72] LEIBOLD, EDGAR, DE
[72] LEIN, MICHAEL, DE
[72] JUNG, KLAUS, DE
[72] KRISTIANSEN, GLEN, CH
[72] RESZKA, REGINA, DE
[72] BETHAN, BIANCA, DE
[72] KAMLAGE, BEATE, DE
[71] METANOMICS HEALTH GMBH, DE
[71] CHARITE
UNIVERSITAETSMEDIZIN BERLIN, DE
[85] 2011-11-30
[86] 2010-06-02 (PCT/EP2010/057680)
[87] 2010-12-09 (WO2010/139711)
[30] EP (09161956.9) 2009-06-04

[21] **2,764,050**
[13] A1
[51] **Int.Cl. A61K 47/02 (2006.01) A61K 9/00 (2006.01) A61K 31/137 (2006.01)**
[25] EN
[54] **STABILISED COMPOSITION COMPRISING AT LEAST ONE ADRENERGIC COMPOUND**
[54] **COMPOSITION STABILISEE COMPRENANT AU MOINS UN COMPOSE ADRENERGIQUE**
[72] MACDONALD, KENNETH, GB
[72] BAILLIE, ALAN J., GB
[72] PORTEOUS, PAMELA, GB
[72] HENDRY, SIMON, GB
[71] ALK AG, CH
[85] 2011-11-30
[86] 2010-06-03 (PCT/EP2010/057771)
[87] 2010-12-09 (WO2010/139751)
[30] DK (PA 2009 00705) 2009-06-04
[30] US (61/184,066) 2009-06-04

[21] **2,764,051**
[13] A1
[51] **Int.Cl. A61K 47/02 (2006.01) A61K 9/00 (2006.01) A61K 31/137 (2006.01)**
[25] EN
[54] **STABILISED COMPOSITION COMPRISING AT LEAST ONE ADRENERGIC COMPOUND**
[54] **COMPOSITION STABILISEE COMPRENANT AU MOINS UN COMPOSE ADRENERGIQUE**
[72] MACDONALD, KENNETH, GB
[72] PORTEOUS, PAMELA, GB
[72] HENDRY, SIMON, GB
[72] BAILLIE, ALAN J., GB
[71] ALK AG, CH
[85] 2011-11-30
[86] 2010-06-03 (PCT/EP2010/057772)
[87] 2010-12-09 (WO2010/139752)
[30] DK (PA 2009 00705) 2009-06-04
[30] US (61/184,066) 2009-06-04

[21] **2,764,052**
[13] A1
[51] **Int.Cl. A01J 7/02 (2006.01)**
[25] EN
[54] **A WASHING SYSTEM FOR WASHING A TEAT CLEANING APPARATUS**
[54] **SYSTEME DE LAVAGE D'UN DISPOSITIF DE NETTOYAGE DE TRAYON**
[72] BOSMA, EPKE, SE
[71] DELAVAL HOLDING AB, SE
[85] 2011-11-30
[86] 2010-06-03 (PCT/EP2010/057794)
[87] 2010-12-16 (WO2010/142601)
[30] SE (0950425-9) 2009-06-09

[21] **2,764,110**
[13] A1
[51] **Int.Cl. A61M 25/04 (2006.01) A61K 47/14 (2006.01) A61L 29/16 (2006.01) A61M 25/10 (2006.01) A61M 29/02 (2006.01)**
[25] EN
[54] **REJUVENATING CORONARY ARTERY BY IMPROVING BLOOD FLOW WITH THE HELP OF INSERTION OF NANO-BALLS (ENCAPSULATED NANOPARTICLES) CONTAINING THERAPEUTIC AGENTS BY NON IMPLANTABLE DEVICE FOR TISSUES AND THEREBY PROVIDING IN TISSUE RELEASE TO ADDRESS THE REQUIRED CELL CYCLE**
[54] **RAJEUNISSEMENT DES ARTERES CORONAIRES PAR AMELIORATION DU DEBIT SANGUIN A L'AIDE DE NANOBILLES (NANOPARTICULES ENCAPSULEES) INSEREES CONTENANT DES AGENTS THERAPEUTIQUES PAR DES DISPOSITIFS NON IMPLANTABLES POUR TISSUS ET ASSURANT AINSI UNE LIBERATION DANS LES TISSUS POUR EXAMINER LE CYCLE CELLULAIRE NECESSAIRE**
[72] VYAS, ASHWIN, IN
[72] GANDHI, PANKAJ, IN
[72] DOSHI, MANISH, IN
[72] SHERDIWALA, DIVYESH, IN
[72] SOJITRA, PRAKASH, IN
[71] CONCEPT MEDICAL INC., US
[85] 2011-11-29
[86] 2010-05-21 (PCT/IN2010/000349)
[87] 2010-12-09 (WO2010/140163)
[30] IN (1337/MUM/2009) 2009-06-02

[21] **2,764,112**
[13] A1
[51] **Int.Cl. C02F 9/14 (2006.01) C02F 1/28 (2006.01) C02F 3/00 (2006.01)**
[25] EN
[54] **LOW CONCENTRATION WASTEWATER TREATMENT SYSTEM AND PROCESS**
[54] **SYSTEME ET PROCEDE DE TRAITEMENT D'EAUX USEES A FAIBLE CONCENTRATION**
[72] SCHULTZ, THOMAS E., US
[72] CONNER, WILLIAM G., SA
[71] SAUDI ARABIAN OIL COMPANY, SA
[71] SIEMENS INDUSTRY, INC., US
[85] 2011-11-30
[86] 2010-07-08 (PCT/US2010/041317)
[87] 2011-01-13 (WO2011/005927)
[30] US (61/224,011) 2009-07-08

Demandes PCT entrant en phase nationale

[21] **2,764,118**
[13] A1
[51] **Int.Cl. H01Q 5/00 (2006.01) H01F 5/00 (2006.01) H01Q 1/36 (2006.01) H01Q 21/30 (2006.01) H04B 5/00 (2006.01)**
[25] EN
[54] **NEAR FIELD COMMUNICATION COMMUNICATION EN CHAMP PROCHE**
[72] TROESEN, JENS, DK
[72] HYVOENEN, LASSI, FI
[72] PINTO, ALEXANDRE, DK
[71] NOKIA CORPORATION, FI
[85] 2011-11-30
[86] 2010-05-21 (PCT/FI2010/050412)
[87] 2010-12-09 (WO2010/139851)
[30] US (12/455,751) 2009-06-05

[21] **2,764,119**
[13] A1
[51] **Int.Cl. E05C 19/16 (2006.01)**
[25] FR
[54] **VENTOUSE ELECTROMAGNETIQUE COMPORTANT UNE SOURCE LUMINEUSE**
[54] **ELECTROMAGNETIC SUCTION ELEMENT COMPRISING A LIGHT SOURCE**
[72] BENHAMMOU, JACOB, FR
[71] DIGIT, FR
[85] 2011-11-30
[86] 2010-06-08 (PCT/FR2010/000414)
[87] 2011-01-27 (WO2011/010005)
[30] FR (09/03609) 2009-07-22

[21] **2,764,120**
[13] A1
[51] **Int.Cl. G01S 1/00 (2006.01) A61B 19/00 (2006.01) A63B 69/36 (2006.01) B25J 19/02 (2006.01) G01S 1/08 (2006.01) G01S 1/70 (2006.01) G01S 1/76 (2006.01) G01S 5/00 (2006.01) G01S 5/14 (2006.01) G01S 5/30 (2006.01) G01S 11/00 (2006.01) G01S 11/06 (2006.01) G01S 13/08 (2006.01) G01S 13/10 (2006.01) G06F 3/033 (2006.01) G06F 3/046 (2006.01)**
[25] EN
[54] **A METHOD AND APPARATUS FOR RANGING FINDING, ORIENTING, AND/OR POSITIONING OF SINGLE AND/OR MULTIPLE DEVICES**
[54] **PROCEDE ET APPAREIL DE TELEMETRIE, D'ORIENTATION ET/OU POSITIONNEMENT D'UN UNIQUE DISPOSITIF ET/OU DE MULTIPLES DISPOSITIFS**
[72] LOHBIHLER, ANDREW H., CA
[71] XYZ INTERACTIVE TECHNOLOGIES INC., CA
[85] 2011-12-01
[86] 2010-01-27 (PCT/CA2010/000095)
[87] 2010-08-05 (WO2010/085877)
[30] US (61/147,711) 2009-01-27

[21] **2,764,121**
[13] A1
[51] **Int.Cl. B01D 53/86 (2006.01) B01D 53/64 (2006.01)**
[25] EN
[54] **MERCURY REDUCTION SYSTEM AND MERCURY REDUCTION METHOD OF FLUE GAS CONTAINING MERCURY**
[54] **SYSTEME ET PROCEDE D'ELIMINATION DU MERCURE DE GAZ DE COMBUSTION A HAUTE TEMPERATURE**
[72] OKINO, SUSUMU, JP
[72] MURAKAMI, MORITOSHI, JP
[72] NAGAYASU, TATSUTO, JP
[72] KAGAWA, SEIJI, JP
[72] UKAI, NOBUYUKI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2011-11-30
[86] 2009-06-17 (PCT/JP2009/061028)
[87] 2010-12-23 (WO2010/146671)

[21] **2,764,122**
[13] A1
[51] **Int.Cl. B42C 1/12 (2006.01) B42D 1/00 (2006.01) B65H 31/26 (2006.01) B65H 35/00 (2006.01) B65H 37/02 (2006.01) B65H 37/04 (2006.01) B65H 39/10 (2006.01) B65H 39/16 (2006.01)**
[25] EN
[54] **BOOK BLOCK FINISHING MACHINE**
[54] **MACHINE DE FINITION DE CORPS D'OUVRAGE**
[72] SPELLER, MICHAEL, CA
[72] HOGE, ROSS, CA
[71] MAGNUM MANUFACTURING LIMITED, CA
[85] 2011-12-01
[86] 2010-06-01 (PCT/CA2010/000832)
[87] 2010-12-09 (WO2010/139062)
[30] US (61/183,027) 2009-06-01

[21] **2,764,123**
[13] A1
[51] **Int.Cl. A47J 31/54 (2006.01) A47J 31/46 (2006.01)**
[25] EN
[54] **THERMO-FUSE FOR A PUMP OF A BEVERAGE MACHINE**
[54] **FUSIBLE THERMIQUE POUR POMPE DE MACHINE DE BOISSONS**
[72] MOSER, RENZO, CH
[71] NESTEC S.A., CH
[85] 2011-11-30
[86] 2010-06-21 (PCT/EP2010/058689)
[87] 2010-12-29 (WO2010/149600)
[30] EP (09008254.6) 2009-06-24
[30] EP (09173871.6) 2009-10-23

PCT Applications Entering the National Phase

[21] **2,764,124**
[13] A1

[51] **Int.Cl. C07D 217/02 (2006.01) A61K 31/407 (2006.01) A61K 31/4725 (2006.01) A61K 31/496 (2006.01) A61K 31/5377 (2006.01) A61K 31/551 (2006.01) A61P 9/00 (2006.01) A61P 25/28 (2006.01) A61P 27/06 (2006.01) C07D 401/12 (2006.01) C07D 413/12 (2006.01) C07D 487/08 (2006.01)**

[25] EN
[54] **SUBSTITUTED ISOQUINOLINE DERIVATIVE**
[54] **DERIVE D'ISOQUINOLINE SUBSTITUEE**

[72] INOUE, YOSHIHIRO, JP
[72] TAKAHASHI, KOUICHI, JP
[72] SUMI, KENGO, JP
[72] NAKAMURA, RYOHEI, JP
[72] HIDAKA, HIROYOSHI, JP
[71] D. WESTERN THERAPEUTICS INSTITUTE, INC., JP
[85] 2011-11-30
[86] 2010-06-18 (PCT/JP2010/004101)
[87] 2010-12-23 (WO2010/146881)
[30] JP (2009-146040) 2009-06-19

[21] **2,764,125**
[13] A1

[51] **Int.Cl. G01F 15/00 (2006.01) G01F 15/075 (2006.01) G01F 15/14 (2006.01)**

[25] EN
[54] **FLOWMETER MATERIALS FOR A BEVERAGE MACHINE**
[54] **MATERIAUX DE DEBITMETRE POUR MACHINE DE PREPARATION DE BOISSONS**

[72] ZIEGLER, MARTIN, CH
[72] ETTER, STEFAN, CH
[71] NESTEC S.A., CH
[85] 2011-11-30
[86] 2010-06-21 (PCT/EP2010/058690)
[87] 2010-12-29 (WO2010/149601)
[30] EP (09163813.0) 2009-06-25

[21] **2,764,126**
[13] A1

[51] **Int.Cl. C07F 9/09 (2006.01) A61K 31/662 (2006.01) A61P 31/04 (2006.01) A61P 43/00 (2006.01) C07F 9/38 (2006.01)**

[25] EN
[54] **DIPHENYL SULFIDE DERIVATIVES AND MEDICINES CONTAINING SAME AS ACTIVE INGREDIENT**
[54] **DERIVES DE SULFURE DE DIPHENYLE ET MEDICAMENTS LES CONTENANT COMME PRINCIPE ACTIF**

[72] TARU, MOMOKO, JP
[72] MIYOSHI, KEITA, JP
[72] KOHNO, YASUSHI, JP
[72] FUJII, KIYOSHI, JP
[71] KYORIN PHARMACEUTICAL CO., LTD., JP
[85] 2011-11-30
[86] 2010-07-08 (PCT/JP2010/004453)
[87] 2011-01-13 (WO2011/004604)
[30] JP (2009-162289) 2009-07-09
[30] JP (2010-112138) 2010-05-14

[21] **2,764,127**
[13] A1

[51] **Int.Cl. G01F 15/00 (2006.01) G01F 15/075 (2006.01) G01F 15/14 (2006.01)**

[25] EN
[54] **FLOWMETER STRUCTURE FOR A BEVERAGE MACHINE**
[54] **STRUCTURE DE DEBITMETRE POUR DISTRIBUTEUR DE BOISSON**

[72] ZIEGLER, MARTIN, CH
[72] ETTER, STEFAN, CH
[71] NESTEC S.A., CH
[85] 2011-11-30
[86] 2010-06-21 (PCT/EP2010/058691)
[87] 2010-12-29 (WO2010/149602)
[30] EP (09163815.5) 2009-06-25

[21] **2,764,129**
[13] A1

[51] **Int.Cl. B23B 51/00 (2006.01)**

[25] EN
[54] **INDEXABLE DRILL AND DRILL BODY**
[54] **FORET A BORD DE COUPE POUVANT ETRE REMPLACE ET CORPS PRINCIPAL DE FORET**

[72] ONOZAWA, SATOSHI, JP
[71] TUNGALOY CORPORATION, JP
[85] 2011-11-30
[86] 2010-06-02 (PCT/JP2010/059314)
[87] 2010-12-09 (WO2010/140606)
[30] JP (2009-132907) 2009-06-02

[21] **2,764,130**
[13] A1

[51] **Int.Cl. G01P 5/20 (2006.01) G01M 9/06 (2006.01)**

[25] EN
[54] **PARTICLE IMAGE FLOW VELOCIMETRY METHOD, PARTICLE IMAGE VELOCIMETRY METHOD FOR 3-DIMENSIONAL SPACE, PARTICLE IMAGE VELOCIMETRY SYSTEM, AND TRACER PARTICLE GENERATING DEVICE IN PARTICLE IMAGE VELOCIMETRY SYSTEM**
[54] **METHODE DE MESURE DE VITESSE DE FLUX D'IMAGES DE PARTICULES, METHODE POUR MESURER DES VITESSES DE FLUX D'IMAGES DE PARTICULES DANS UN ESPACE TRIDIMENSIONNEL, DISPOSITIF DE MESURE DE VITESSE DE FLUX D'IMAGES DE PARTICULES, ET DISPOSITIF GENERATEUR DE PARTICULES TRACEUSES DANS LE DISPOSITIF DE MESURE DE VITESSE DE FLUX D'IMAGES DE PARTICULES**

[72] YOSHINO, TAKASHI, JP
[72] TERAMURA, MINORU, JP
[72] HOSHINO, GENSUKE, JP
[72] FUKUCHI, YUICHI, JP
[71] HONDA MOTOR CO., LTD., JP
[85] 2011-11-30
[86] 2010-07-05 (PCT/JP2010/061374)
[87] 2011-01-13 (WO2011/004783)
[30] JP (2009-162114) 2009-07-08
[30] JP (2009-162115) 2009-07-08
[30] JP (2009-162116) 2009-07-08
[30] JP (2009-162117) 2009-07-08

[21] **2,764,131**
[13] A1

[51] **Int.Cl. A61K 38/46 (2006.01) C07K 14/47 (2006.01) C12N 1/06 (2006.01) C12N 9/36 (2006.01) C12N 9/50 (2006.01)**

[25] EN
[54] **ANTIMICROBIAL AGENTS**
[54] **AGENTS ANTIMICROBIENS**

[72] LAVIGNE, ROB, BE
[72] MILLER, STEFAN, DE
[72] VOLCKAERT, GUIDO, BE
[72] BRIERS, YVES, CH
[71] KATHOLIEKE UNIVERSITEIT LEUVEN - K.U.LEUVEN R & D, BE
[71] LYSANDO HOLDING AG, LI
[85] 2011-11-30
[86] 2010-06-28 (PCT/EP2010/059146)
[87] 2010-12-29 (WO2010/149792)
[30] EP (09163953.4) 2009-06-26

Demandes PCT entrant en phase nationale

[21] **2,764,132**
[13] A1
[51] **Int.Cl. B01J 23/28 (2006.01) B01D 53/86 (2006.01) B01J 23/30 (2006.01) B01J 23/88 (2006.01)**
[25] EN
[54] **MERCURY OXIDATION CATALYST AND METHOD FOR PRODUCING THE SAME**
[54] **CATALYSEUR D'OXYDATION DU MERCURE ET PROCEDE POUR PRODUIRE CELUI-CI**
[72] YONEMURA, MASANAO, JP
[72] NOCHI, KATSUMI, JP
[72] KIYOSAWA, MASASHI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2011-11-30
[86] 2010-09-30 (PCT/JP2010/067132)
[87] 2011-04-07 (WO2011/040559)
[30] US (61/247,716) 2009-10-01

[21] **2,764,133**
[13] A1
[51] **Int.Cl. C08L 89/04 (2006.01) C08K 7/02 (2006.01) C08L 33/08 (2006.01) C08L 33/12 (2006.01) C08L 101/00 (2006.01)**
[25] EN
[54] **CURABLE CASTING COMPOUND CONTAINING KERATIN FIBRES AND PLASTIC MOULDED PARTS PRODUCED THEREFROM**
[54] **MATIERE COULABLE DURCISSABLE CONTENANT DES FIBRES KERATINIQUES ET PIECES MOULEES EN MATIERE PLASTIQUE PRODUITES A PARTIR DE CES DERNIERES**
[72] MARZ, THOMAS, DE
[72] HAJEK, ANDREAS, DE
[71] BLANCO GMBH & CO. KG, DE
[85] 2011-12-01
[86] 2010-05-26 (PCT/EP2010/057268)
[87] 2010-12-16 (WO2010/142531)
[30] DE (10 2009 025 225.8) 2009-06-08

[21] **2,764,135**
[13] A1
[51] **Int.Cl. G06K 9/00 (2006.01) G06K 9/62 (2006.01) G06T 7/00 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR RECORDING A PLANT**
[54] **DISPOSITIF ET PROCEDE DE PRISE DE VUE D'UNE PLANTE**
[72] SEIFERT, LARS, DE
[72] GOLDSTEIN, RALF, DE
[72] KOSTKA, GUNTHER, DE
[72] SCHOLZ, OLIVER, DE
[72] UHRMANN, FRANZ, DE
[72] SCHMITT, PETER, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2011-12-01
[86] 2010-05-28 (PCT/EP2010/057449)
[87] 2010-12-09 (WO2010/139628)
[30] DE (10 2009 023 896.4) 2009-06-04
[30] US (61/184,560) 2009-06-05

[21] **2,764,136**
[13] A1
[51] **Int.Cl. F03D 11/00 (2006.01) F03D 7/02 (2006.01)**
[25] EN
[54] **A WIND POWER PLANT AND A METHOD OF OPERATING A WIND POWER PLANT**
[54] **CENTRALE ELECTRIQUE EOLIENNE ET PROCEDE D'EXPLOITATION D'UNE CENTRALE ELECTRIQUE EOLIENNE**
[72] WICKSTROM, ANDERS, SE
[71] GE WIND ENERGY (NORWAY) AS, NO
[85] 2011-12-01
[86] 2010-06-03 (PCT/EP2010/057791)
[87] 2010-12-16 (WO2010/142600)
[30] SE (0950422-6) 2009-06-08

[21] **2,764,138**
[13] A1
[51] **Int.Cl. A61L 9/01 (2006.01) A61L 2/20 (2006.01) C01B 11/02 (2006.01)**
[25] EN
[54] **DECONTAMINATION OF ENCLOSED SPACE USING GASEOUS CHLORINE DIOXIDE**
[54] **DECONTAMINATION D'UN ESPACE FERME A L'AIDE DE DIOXYDE DE CHLORE GAZEUX**
[72] WILLIAMS, PETER, GB
[72] MASON, JOHN, US
[72] TRABEAU, MAGGIE, US
[71] SABRE INTELLECTUAL PROPERTY HOLDINGS LLC, US
[85] 2011-11-30
[86] 2010-04-28 (PCT/US2010/032812)
[87] 2010-12-09 (WO2010/141169)
[30] US (61/184,298) 2009-06-04

[21] **2,764,139**
[13] A1
[51] **Int.Cl. A01H 5/00 (2006.01) C12N 15/29 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **VIRAL PROMOTER, TRUNCATIONS THEREOF, AND METHODS OF USE**
[54] **PROMOTEUR VIRAL, SES TRONCATURES, ET METHODES D'UTILISATION**
[72] LU, ALBERT L., US
[72] DIEHN, SCOTT, US
[72] SIMMONS, CARL R., US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[71] E. I. DUPONT DE NEMOURS & COMPANY, US
[85] 2011-11-30
[86] 2010-05-11 (PCT/US2010/034315)
[87] 2010-12-09 (WO2010/141185)
[30] US (61/184,043) 2009-06-04

PCT Applications Entering the National Phase

[21] **2,764,140**
[13] A1

[51] **Int.Cl. A01H 5/00 (2006.01) C12N 15/29 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **VIRAL PROMOTER, TRUNCATIONS THEREOF, AND METHODS OF USE**
[54] **PROMOTEUR VIRAL, SES TRONCATURES, ET PROCEDES D'UTILISATION**
[72] SIMMONS, CARL R., US
[72] DIEHN, SCOTT, US
[72] LU, ALBERT L., US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[71] E. I. DUPONT DE NEMOURS & COMPANY, US
[85] 2011-11-30
[86] 2010-05-11 (PCT/US2010/034320)
[87] 2010-12-09 (WO2010/141186)
[30] US (61/184,158) 2009-06-04

[21] **2,764,143**
[13] A1

[51] **Int.Cl. A01H 5/00 (2006.01) C12N 15/29 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **VIRAL PROMOTER, TRUNCATIONS THEREOF, AND METHODS OF USE**
[54] **PROMOTEUR VIRAL, TRONCATURES DE CELUI-CI, ET PROCEDES D'UTILISATION**
[72] DIEHN, SCOTT, US
[72] LU, ALBERT L., US
[72] SIMMONS, CARL R., US
[71] E. I. DUPONT DE NEMOURS & COMPANY, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[85] 2011-11-30
[86] 2010-05-11 (PCT/US2010/034325)
[87] 2010-12-16 (WO2010/144204)
[30] US (61/185,306) 2009-06-09

[21] **2,764,145**
[13] A1

[51] **Int.Cl. A61L 27/38 (2006.01)**
[25] EN
[54] **MULTI-DIMENSIONAL BIOMATERIAL AND METHOD FOR PRODUCING THE SAME**
[54] **BIOMATERIAU MULTIDIMENSIONNEL ET SON PROCEDE DE FABRICATION**
[72] DELLOYE, CHRISTIAN, BE
[72] DUFRANE, DENIS, BE
[71] UNIVERSITE CATHOLIQUE DE LOUVAIN, BE
[71] CLINIQUES UNIVERSITAIRES SAINT-LUC, BE
[85] 2011-12-01
[86] 2010-06-04 (PCT/EP2010/057847)
[87] 2010-12-09 (WO2010/139792)
[30] EP (09161976.7) 2009-06-04

[21] **2,764,141**
[13] A1

[51] **Int.Cl. C07D 213/69 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61P 31/12 (2006.01) C07D 239/46 (2006.01) C07D 401/04 (2006.01) C07D 401/10 (2006.01) C07D 401/14 (2006.01) C07D 403/10 (2006.01)**
[25] EN
[54] **HETEROCYCLIC ANTIVIRAL COMPOUNDS**
[54] **COMPOSES ANTIVIRAUX HETEROCYCLIQUES**
[72] SCHOENFELD, RYAN CRAIG, US
[72] DE VICENTE FIDALGO, JAVIER, US
[72] LI, JIM, US
[72] TALAMAS, FRANCISCO XAVIER, US
[72] TAYGERLY, JOSHUA PAUL GERGELY, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2011-11-30
[86] 2010-06-08 (PCT/EP2010/057958)
[87] 2010-12-16 (WO2010/142656)
[30] US (61/185,460) 2009-06-09
[30] US (61/263,351) 2009-11-21

[21] **2,764,144**
[13] A1

[51] **Int.Cl. F25J 3/00 (2006.01)**
[25] EN
[54] **HYDROCARBON GAS PROCESSING**
[54] **TRAITEMENT D'HYDROCARBURE GAZEUX**
[72] HUDSON, HANK M., US
[72] CUELLAR, KYLE T., US
[72] LYNCH, JOE T., US
[72] WILKINSON, JOHN D., US
[72] LEWIS, W., LARRY, US
[72] JOHNKE, ANDREW F., US
[71] S.M.E. PRODUCTS LP, US
[71] ORTLOFF ENGINEERS, LTD., US
[85] 2011-11-30
[86] 2010-05-17 (PCT/US2010/035121)
[87] 2010-12-16 (WO2010/144217)
[30] US (61/186,361) 2009-06-11
[30] US (12/689,616) 2010-01-19
[30] US (12/717,394) 2010-03-04
[30] US (12/750,862) 2010-03-31
[30] US (12/772,472) 2010-05-03
[30] US (12/781,259) 2010-05-17

[21] **2,764,146**
[13] A1

[51] **Int.Cl. A61F 2/00 (2006.01)**
[25] EN
[54] **INCISION CLOSURE DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE DE FERMETURE D'INCISION**
[72] STRAEHNZ, JENS-PETER, DE
[71] ETHICON, INC., US
[85] 2011-11-30
[86] 2010-05-24 (PCT/US2010/035934)
[87] 2010-12-09 (WO2010/141252)
[30] US (12/476,826) 2009-06-02

[21] **2,764,147**
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01) A61M 5/172 (2006.01)**
[25] EN
[54] **METHOD AND SEDATION DELIVERY SYSTEM INCLUDING A PUMP ASSEMBLY AND A CO-FORMULATION OF FIRST AND SECOND DRUGS**
[54] **PROCEDE ET SYSTEME D'ADMINISTRATION DE SEDATION COMPRENANT UN ENSEMBLE POMPE ET UNE CO-FORMULATION DE PREMIER ET SECOND MEDICAMENTS**
[72] BRUGGEMAN, PAUL, US
[72] MARTIN, JAMES F., US
[71] ETHICON ENDO-SURGERY, INC., US
[85] 2011-11-30
[86] 2010-05-25 (PCT/US2010/036049)
[87] 2010-12-09 (WO2010/141265)
[30] US (12/475,697) 2009-06-01

Demandes PCT entrant en phase nationale

[21] **2,764,148**
[13] A1

[51] **Int.Cl. C12N 9/14 (2006.01)**
[25] EN
[54] **POLYPEPTIDES HAVING CELLOBIOHYDROLASE ACTIVITY AND POLYNUCLEOTIDES ENCODING SAME**
[54] **POLYPEPTIDES AYANT UNE ACTIVITE CELLOBIOHYDROLASE ET POLYNUCLEOTIDES LES CODANT**
[72] LIU, YE, CN
[72] TANG, LAN, CN
[72] WU, WENPING, CN
[72] HARRIS, PAUL, US
[71] NOVOZYMES, INC., US
[71] NOVOZYMES A/S, DK
[85] 2011-11-30
[86] 2010-05-27 (PCT/US2010/036455)
[87] 2010-12-09 (WO2010/141325)
[30] US (61/183,490) 2009-06-02

[21] **2,764,150**
[13] A1

[51] **Int.Cl. A63F 9/24 (2006.01)**
[25] EN
[54] **INTRA-OFFICE REGULATORY COMPLIANCE TESTING SYSTEM**
[54] **SYSTEME DE TEST DE CONFORMITE REGLEMENTAIRE UTILISABLE DANS DIFFERENTS BUREAUX DE TEST**
[72] DOWNING-MASON, ANA, US
[72] ARNOLD, DAVID, US
[72] MACKEY, DAVID, US
[72] NIKIPER, PETER, US
[71] GAMING LABORATORIES INTERNATIONAL, LLC, US
[85] 2011-11-30
[86] 2010-05-28 (PCT/US2010/036507)
[87] 2010-12-09 (WO2010/141335)
[30] US (61/182,826) 2009-06-01

[21] **2,764,151**
[13] A1

[51] **Int.Cl. A61J 3/07 (2006.01) B65B 3/04 (2006.01) B65B 7/28 (2006.01) B65B 31/02 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR CAPSULE PRESSURE-RELIEF**
[54] **SYSTEMES ET PROCEDES POUR SOULAGER LA PRESSION D'UNE CAPSULE**
[72] FULPER, LESTER DAVID, US
[71] PATHEON INTERNATIONAL AG, CH
[85] 2011-11-30
[86] 2010-05-28 (PCT/US2010/036530)
[87] 2010-12-09 (WO2010/141339)
[30] US (61/182,777) 2009-06-01
[30] US (12/788,534) 2010-05-27

[21] **2,764,152**
[13] A1

[51] **Int.Cl. G01V 3/26 (2006.01)**
[25] EN
[54] **DOWNHOLE MAGNETIC MEASUREMENT WHILE ROTATING AND METHODS OF USE**
[54] **MESURE MAGNETIQUE DE FOND DE TROU PENDANT LA ROTATION ET PROCEDES D'UTILISATION**
[72] BERGSTROM, NEIL W., SMITH, US
[72] WHITE, MATTHEW A., US
[72] TOWLE, JAMES N., US
[71] SCIENTIFIC DRILLING INTERNATIONAL, INC., US
[85] 2011-11-30
[86] 2010-05-28 (PCT/US2010/036620)
[87] 2010-12-09 (WO2010/141364)
[30] US (12/475,927) 2009-06-01

[21] **2,764,153**
[13] A1

[51] **Int.Cl. G01N 33/564 (2006.01) C07K 1/04 (2006.01) C07K 7/06 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **IDENTIFICATION OF SMALL MOLECULES RECOGNIZED BY ANTIBODIES IN SUBJECTS WITH NEURODEGENERATIVE DISEASES**
[54] **IDENTIFICATION DE PETITES MOLECULES RECONNUES PAR DES ANTICORPS CHEZ SUJETS ATTEINTS DE MALADIES NEURODEGENERATIVES**
[72] CONNELL, STEVEN, US
[72] MOOLA, REDDY, US
[72] GERMAN, DWIGHT, US
[72] WILSON, ROSEMARY, US
[72] WILSON, JOHNNIE, US
[72] KODADEK, THOMAS, US
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US
[71] OPKO HEALTH, INC., US
[85] 2011-11-30
[86] 2010-06-01 (PCT/US2010/036827)
[87] 2010-12-09 (WO2010/141421)
[30] US (61/183,260) 2009-06-02
[30] US (61/318,655) 2010-03-29

[21] **2,764,154**
[13] A1

[51] **Int.Cl. A61F 2/02 (2006.01)**
[25] EN
[54] **BIOABSORBABLE TARGET FOR DIAGNOSTIC OR THERAPEUTIC PROCEDURE**
[54] **CIBLE BIOABSORBABLE POUR UNE PROCEDURE DIAGNOSTIQUE OU THERAPEUTIQUE**
[72] HERMANN, GEORGE D., US
[72] STUBBS, JAMES B., US
[72] LEBOVIC, GAIL J., US
[72] DREWS, MICHAEL J., US
[71] FOCAL THERAPEUTICS, US
[85] 2011-11-30
[86] 2010-06-01 (PCT/US2010/036828)
[87] 2010-12-09 (WO2010/141422)
[30] US (61/183,010) 2009-06-01
[30] US (12/790,314) 2010-05-28

PCT Applications Entering the National Phase

[21] **2,764,155**
[13] A1

[51] **Int.Cl. B60G 17/052 (2006.01) B60G 17/016 (2006.01) B60G 17/017 (2006.01) B60G 17/018 (2006.01)**

[25] EN
[54] **HEIGHT CONTROL MODULE, GAS SPRING ASSEMBLY AND METHOD**
[54] **MODULE DE REGLAGE DE LA HAUTEUR, ENSEMBLE RESSORT PNEUMATIQUE ET PROCEDE**
[72] BROOKES, GRAHAM R., US
[72] LOCKRIDGE, LARRY L., US
[72] GAMBRALL, ANTHONY E., US
[71] FIRESTONE INDUSTRIAL PRODUCTS COMPANY, LLC, US
[85] 2011-11-30
[86] 2010-06-01 (PCT/US2010/036906)
[87] 2010-12-09 (WO2010/141472)
[30] US (61/182,859) 2009-06-01

[21] **2,764,156**
[13] A1

[51] **Int.Cl. C01B 3/04 (2006.01) B01D 53/32 (2006.01) B01J 19/08 (2006.01) C01B 17/04 (2006.01)**

[25] EN
[54] **METHODS FOR LOW TEMPERATURE HYDROGEN SULFIDE DISSOCIATION**
[54] **PROCEDES POUR LA DISSOCIATION DE SULFURE D'HYDROGENE A BASSE TEMPERATURE**
[72] GUTSOL, ALEXANDER, US
[72] POTTER, R., WILLIAM, US
[72] RABINOVICH, ALEXANDER, US
[72] FRIDMAN, ALEXANDER, US
[72] GUTSOL, KIRILL, US
[72] NUNNALLY, THOMAS, US
[72] STARIKOVSKI, ANDREI, US
[71] CHEVRON U.S.A. INC., US
[71] DREXEL UNIVERSITY, US
[85] 2011-11-30
[86] 2010-06-01 (PCT/US2010/036941)
[87] 2010-12-09 (WO2010/141496)
[30] US (61/182,867) 2009-06-01
[30] US (12/790,250) 2010-05-28

[21] **2,764,157**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01) G06F 9/44 (2006.01)**

[25] EN
[54] **SEARCHING METHODS AND DEVICES**
[54] **PROCEDES ET DISPOSITIFS DE RECHERCHE**
[72] HOGUE, ANDREW WILLIAM, US
[72] LEE, JOHN J., US
[72] QUINE, DANIEL N., GB
[72] NEVILL-MANNING, CRAIG, US
[72] LORETO, DANIEL, US
[72] BIHUN, ANDRIY, US
[72] KOMOROSKE, JOHN ALEXANDER, US
[72] BROWN, RANDOLPH G., US
[72] COPPEL, YOHANN R., US
[71] GOOGLE INC., US
[85] 2011-11-30
[86] 2010-06-01 (PCT/US2010/036949)
[87] 2010-12-09 (WO2010/141502)
[30] US (12/476,110) 2009-06-01
[30] US (12/608,395) 2009-10-29

[21] **2,764,158**
[13] A1

[51] **Int.Cl. C12N 15/113 (2010.01) A61K 31/7115 (2006.01) A61P 31/18 (2006.01) C12N 15/63 (2006.01)**

[25] EN
[54] **POLYNUCLEOTIDES FOR MULTIVALENT RNA INTERFERENCE, COMPOSITIONS AND METHODS OF USE THEREOF**
[54] **POLYNUCLEOTIDES POUR INTERFERENCE ARN MULTIVALENTE, COMPOSITIONS ET PROCEDES POUR LES UTILISER**
[72] HAUSER, TODD M., US
[71] HALO-BIO RNAI THERAPEUTICS, INC., US
[85] 2011-11-30
[86] 2010-06-01 (PCT/US2010/036962)
[87] 2010-12-09 (WO2010/141511)
[30] US (61/183,011) 2009-06-01

[21] **2,764,159**
[13] A1

[51] **Int.Cl. C07D 405/06 (2006.01) A61K 31/443 (2006.01) A61P 9/00 (2006.01) A61P 25/00 (2006.01)**

[25] EN
[54] **ACTIVE METABOLITE OF A THROMBIN RECEPTOR ANTAGONIST**
[54] **METABOLITE ACTIF D'UN ANTAGONISTE DES RECEPTEURS DE LA THROMBINE**
[72] VORONIN, KIMBERLY NGUYEN, US
[72] PENNER, NATALIA A., US
[71] SCHERING CORPORATION, US
[85] 2011-11-30
[86] 2010-06-02 (PCT/US2010/036984)
[87] 2010-12-09 (WO2010/141525)
[30] US (61/184,147) 2009-06-04

[21] **2,764,160**
[13] A1

[51] **Int.Cl. B01D 61/18 (2006.01) B01D 61/22 (2006.01) B01D 65/02 (2006.01) B01D 65/08 (2006.01) C02F 1/44 (2006.01) C02F 3/12 (2006.01)**

[25] EN
[54] **MEMBRANE CLEANING WITH PULSED GAS SLUGS AND GLOBAL AERATION**
[54] **NETTOYAGE DES MEMBRANES PAR BOUCHONS DE GAZ PULSES ET AERATION GLOBALE**
[72] LIU, WENJUN, US
[72] JORDAN, EDWARD JOHN, US
[71] SIEMENS INDUSTRY, INC., US
[85] 2011-11-30
[86] 2010-06-02 (PCT/US2010/037038)
[87] 2010-12-09 (WO2010/141560)
[30] US (61/183,232) 2009-06-02

[21] **2,764,161**
[13] A1

[51] **Int.Cl. F16K 27/00 (2006.01)**

[25] EN
[54] **ASSEMBLY FOR MOUNTING OF TUBE PINCH TYPE SOLENOID VALVE**
[54] **ENSEMBLE DE MONTAGE D'ELECTROVANNE DE TYPE A PINCEMENT DE TUYAU**
[72] ACCURSO, ROGER W., US
[72] BRIGGS, KENNETH D., US
[72] SCHOOLEY, GAIL A., US
[71] ABBOTT LABORATORIES, US
[85] 2011-11-30
[86] 2010-06-02 (PCT/US2010/037049)
[87] 2010-12-09 (WO2010/141569)
[30] US (12/476,572) 2009-06-02

Demandes PCT entrant en phase nationale

[21] **2,764,164**
[13] A1

[51] **Int.Cl. C07K 14/07 (2006.01) A61K 38/02 (2006.01) A61K 38/10 (2006.01) A61P 17/00 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) C07K 14/00 (2006.01)**
[25] EN
[54] **IMMUNOREGULATORY PEPTIDES AND METHODS OF USE**
[54] **PEPTIDES IMMUNOREGULATEURS ET PROCÉDES D'UTILISATION**
[72] MCCOY, SHARON L., US
[72] HEFENEIDER, STEVEN H., US
[71] 13THERAPEUTICS, INC., US
[85] 2011-11-30
[86] 2010-06-04 (PCT/US2010/037443)
[87] 2010-12-09 (WO2010/141845)
[30] US (61/184,438) 2009-06-05
[30] US (61/184,455) 2009-06-05
[30] US (61/220,738) 2009-06-26
[30] US (61/220,745) 2009-06-26
[30] US (61/256,364) 2009-10-30

[21] **2,764,167**
[13] A1

[51] **Int.Cl. A61F 5/56 (2006.01)**
[25] EN
[54] **APPARATUSES AND METHODS FOR MANDIBULAR PROTRUSION**
[54] **APPAREILS ET PROCÉDES ASSURANT UNE PROTRUSION MANDIBULAIRE**
[72] REMMERS, JOHN E., US
[72] SANTOSHAM, PETER, CA
[72] TAM, HUGO, CA
[72] MACARTNEY, TERRY, CA
[71] ZST HOLDINGS, INC., CA
[85] 2011-11-30
[86] 2010-06-04 (PCT/US2010/037475)
[87] 2010-12-09 (WO2010/141868)
[30] US (61/184,440) 2009-06-05

[21] **2,764,169**
[13] A1

[51] **Int.Cl. A61N 1/00 (2006.01)**
[25] EN
[54] **INTRATHORACIC PACEMAKER**
[54] **STIMULATEUR CARDIAQUE INTRATHORACIQUE**
[72] SKLANSKY, MARK, US
[72] SILKA, MICHAEL J., US
[72] BAR-COHEN, YANIV, US
[72] RAMEN, CHMAIT, US
[71] CHILDRENS HOSPITAL LOS ANGELES, US
[85] 2011-11-30
[86] 2010-06-05 (PCT/US2010/037557)
[87] 2010-12-09 (WO2010/141929)
[30] US (61/184,329) 2009-06-05

[21] **2,764,170**
[13] A1

[51] **Int.Cl. B29C 45/27 (2006.01)**
[25] EN
[54] **HOT-RUNNER SYSTEM HAVING CARBON NANOTUBES**
[54] **SYSTÈME DE CANAL CHAUFFANT AYANT DES NANOTUBES DE CARBONE**
[72] KNAPP, JOHN, US
[72] GAILLARD, PATRICE FABIEN, FR
[72] BELZILE, MANON DANIELLE, US
[72] ESSER, BRIAN, US
[72] BOUTI, ABDESLAM, US
[72] BLAIS, PAUL, US
[72] JENKO, EDWARD JOSEPH, US
[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
[85] 2011-11-30
[86] 2010-07-06 (PCT/US2010/041012)
[87] 2011-01-13 (WO2011/005724)
[30] US (61/223,724) 2009-07-08

[21] **2,764,172**
[13] A1

[51] **Int.Cl. A61K 9/24 (2006.01) A61K 31/4365 (2006.01) A61K 31/443 (2006.01) A61P 7/02 (2006.01)**
[25] EN
[54] **A THROMBIN RECEPTOR ANTAGONIST AND CLOPIDOGREL FIXED DOSE TABLET**
[54] **ANTAGONISTE DU RECEPTEUR DE LA THROMBINE ET COMPRIME DE CLOPIDOGREL A DOSE FIXE**
[72] BURLAGE, RUBI, US
[72] GAFUR, ABDUL S., US
[72] DUGGIRALA, SRINIVAS S., US
[71] SCHERING CORPORATION, US
[85] 2011-11-30
[86] 2010-06-07 (PCT/US2010/037581)
[87] 2010-12-16 (WO2010/144339)
[30] US (61/185,068) 2009-06-08

[21] **2,764,173**
[13] A1

[51] **Int.Cl. C07D 253/06 (2006.01) C07D 403/04 (2006.01) C07D 487/04 (2006.01)**
[25] EN
[54] **PROCESS FOR SUBSTITUTED 3-AMINO-5-OXO-4,5-DIHYDRO-[1,2,4]TRIAZINES**
[54] **PROCÉDE DE FABRICATION DE 3-AMINO-5-OXO-4,5-DIHYDRO-[1,2,4]TRIAZINES SUBSTITUEES**
[72] WERNER, DOUGLAS S., US
[72] MULVIHILL, KRISTEN MICHELLE, US
[72] DONG, HANQING, US
[72] MAO, YUNYU, US
[72] RECHKA, JOSEF A., US
[71] OSI PHARMACEUTICALS, LLC, US
[85] 2011-11-30
[86] 2010-07-08 (PCT/US2010/041278)
[87] 2011-01-13 (WO2011/005909)
[30] US (61/224,090) 2009-07-09

PCT Applications Entering the National Phase

[21] **2,764,175**
[13] A1
[51] **Int.Cl. B65D 81/20 (2006.01)**
[25] EN
[54] **PRESSURE PACKAGED DOUGH PRODUCTS**
[54] **PRODUITS A BASE DE PATE EMBALLES SOUS PRESSION**
[72] KIRK, DAVID A., US
[72] DOMINGUES, DAVID J., US
[72] KACKMAN, SCOTT, US
[72] HALL, SUSAN, US
[71] GENERAL MILLS MARKETING, INC, US
[85] 2011-11-30
[86] 2010-06-08 (PCT/US2010/037723)
[87] 2010-12-16 (WO2010/144409)
[30] US (12/481,109) 2009-06-09

[21] **2,764,176**
[13] A1
[51] **Int.Cl. C12N 7/02 (2006.01) C12N 7/01 (2006.01) C12N 15/864 (2006.01)**
[25] EN
[54] **IMPROVED METHODS FOR PURIFICATION OF RECOMBINANT AAV VECTORS**
[54] **PROCEDES AMELIORES POUR LA PURIFICATION DE VECTEURS AAV RECOMBINANTS**
[72] GAGNON, PETER S., US
[72] THORNE, BARBARA A., US
[72] NICHOLS, GINA, US
[72] SHELDON, PAULENE MCLEAN QUIGLEY, US
[71] GENZYME CORPORATION, US
[85] 2011-12-01
[86] 2010-06-16 (PCT/US2010/038897)
[87] 2010-12-23 (WO2010/148143)
[30] US (61/187,601) 2009-06-16

[21] **2,764,177**
[13] A1
[51] **Int.Cl. A61K 31/506 (2006.01) A61P 31/16 (2006.01)**
[25] EN
[54] **INHIBITORS OF INFLUENZA VIRUSES REPLICATION**
[54] **INHIBITEURS DE LA REPLICATION DES VIRUS DE LA GRIPPE**
[72] GU, WENXIN, US
[72] DENG, HONGBO, US
[72] BETHIEL, RANDY S., US
[72] BANDARAGE, UPUL K., US
[72] COURT, JOHN J., US
[72] JACOBS, DYLAN H., US
[72] KENNEDY, JOSEPH M., US
[72] LEDFORD, BRIAN, US
[72] LEDEBOER, MARK W., US
[72] LIN, CHAO, US
[72] JIANG, MIN, US
[72] JONES, STEVEN, US
[72] GERMANN, URSULA A., US
[72] BYRN, RANDAL, US
[72] ZHOU, YI, US
[72] CHARIFSON, PAUL, US
[72] CLARK, MICHAEL P., US
[72] GAO, HUAI, US
[72] FARMER, LUC, US
[72] DUFFY, JOHN P., US
[72] MALTAIS, FRANCOIS, US
[72] PEROLA, EMANUELE, US
[72] DRUTU, IOANA, US
[72] WANG, TIANSHENG, US
[72] WANNAMAKER, M. WOODS, US
[71] VERTEX PHARMACEUTICALS INCORPORATED, US
[85] 2011-12-01
[86] 2010-06-17 (PCT/US2010/038988)
[87] 2010-12-23 (WO2010/148197)
[30] US (61/187,713) 2009-06-17
[30] US (61/287,781) 2009-12-18

[21] **2,764,178**
[13] A1
[51] **Int.Cl. C10B 53/07 (2006.01) C08K 3/04 (2006.01) C08L 21/00 (2006.01) C09C 1/48 (2006.01) C10B 47/18 (2006.01) C10G 1/10 (2006.01)**
[25] FR
[54] **PROCEDE DE TRANSFORMATION DE GRANULATS DE CAOUTCHOUC POUR PRODUIRE DU CARBONISAT SEMI-ACTIF ET DU PLASTIFIANT**
[54] **RUBBER GRANULATE CONVERSION PROCESS FOR PRODUCING A SEMI-ACTIVE CARBONIZED SUBSTANCE AND A PLASTICIZER**
[72] SUMARA, ANDRZEJ, PL
[72] IWANICKI, VICTOR, PL
[72] BUDZYN, STANISLAW, PL
[72] ZMUDA, WIESLAW, PL
[72] D'EMAL, CHRISTIAN, FR
[71] ALFYMA INDUSTRIE, FR
[85] 2011-12-01
[86] 2010-06-01 (PCT/FR2010/051055)
[87] 2010-12-09 (WO2010/139888)
[30] FR (0953628) 2009-06-02

[21] **2,764,179**
[13] A1
[51] **Int.Cl. G08B 21/24 (2006.01) G06Q 50/00 (2012.01)**
[25] EN
[54] **ULTRASONIC COMPLIANCE ZONE SYSTEM**
[54] **SYSTEME DE ZONE DE CONFORMITE ULTRASONORE**
[72] DEMPSEY, MICHAEL K., US
[72] NEWBOWER, RONALD S., US
[71] THE GENERAL HOSPITAL CORPORATION, US
[85] 2011-12-01
[86] 2010-06-17 (PCT/US2010/039002)
[87] 2010-12-23 (WO2010/148206)
[30] US (12/487,366) 2009-06-18

Demandes PCT entrant en phase nationale

[21] **2,764,180**
[13] A1

[51] **Int.Cl. A61K 9/19 (2006.01)**
[25] EN
[54] **LYOPHILIZED FORMULATIONS FOR SMALL MODULAR IMMUNOPHARMACEUTICALS**
[54] **FORMULATIONS LYOPHILISEES POUR AGENTS IMMUNOPHARMACEUTIQUES MODULAIRES DE PETITE TAILLE**
[72] LI, LI, US
[72] WARNE, NICHOLAS, US
[72] LUKSHA, NICHOLAS, US
[72] TCHESALOV, SERGUEI, US
[72] KANTOR, ANGELA, US
[71] WYETH LLC, US
[85] 2011-12-01
[86] 2010-06-18 (PCT/US2010/039227)
[87] 2010-12-23 (WO2010/148337)
[30] US (61/218,386) 2009-06-18
[30] US (61/218,388) 2009-06-18

[21] **2,764,181**
[13] A1

[51] **Int.Cl. A61K 9/28 (2006.01) A61K 9/48 (2006.01) A61K 9/50 (2006.01)**
[25] EN
[54] **STABLE SHELLAC ENTERIC COATING FORMULATION FOR NUTRACEUTICAL AND PHARMACEUTICAL DOSAGE FORMS**
[54] **COMPOSITION DE REVETEMENT GASTRO-RESISTANT STABLE A BASE DE GOMME-LAQUE POUR FORMES PHARMACEUTIQUES ET NUTRACEUTIQUES**
[72] DURIG, THOMAS, US
[72] ZONG, YUDA, US
[71] HERCULES INCORPORATED, US
[85] 2011-12-01
[86] 2010-07-01 (PCT/US2010/040737)
[87] 2011-01-06 (WO2011/002972)
[30] US (61/222,514) 2009-07-02

[21] **2,764,182**
[13] A1

[51] **Int.Cl. A47G 7/06 (2006.01) B65B 25/02 (2006.01)**
[25] FR
[54] **DISPOSITIF D'EMBALLAGE FORMANT RECIPIENT**
[54] **PACKAGING DEVICE FORMING A CONTAINER**
[72] DELATOUR, THIERRY, FR
[72] CARDOSO, GILLES, FR
[71] DELATOUR, THIERRY, FR
[71] CARDOSO, GILLES, FR
[85] 2011-12-01
[86] 2010-06-01 (PCT/FR2010/051064)
[87] 2010-12-09 (WO2010/139891)
[30] FR (0902640) 2009-06-02

[21] **2,764,183**
[13] A1

[51] **Int.Cl. C07F 9/145 (2006.01) C08J 3/21 (2006.01) C08K 5/526 (2006.01) C08L 23/00 (2006.01)**
[25] EN
[54] **LIQUID ALKYLATED TRISARYL PHOSPHITE COMPOSITIONS HAVING TWO ALKYL GROUPS WITH DIFFERENT CARBON NUMBER**
[54] **COMPOSITIONS LIQUIDES DE TRISARYL PHOSPHITES ALKYLE AYANT DEUX GROUPES ALKYLE AVEC DES NOMBRES DE CARBONE DIFFERENTS**
[72] GELBIN, MICHAEL E., US
[72] POWER, MAURICE, GB
[72] HILL, JONATHAN S., GB
[71] CHEMTURA CORPORATION, US
[85] 2011-12-01
[86] 2010-07-27 (PCT/US2010/043309)
[87] 2011-02-03 (WO2011/014477)
[30] US (61/230,652) 2009-07-31
[30] US (12/804,680) 2010-07-26

[21] **2,764,184**
[13] A1

[51] **Int.Cl. F16C 32/00 (2006.01)**
[25] EN
[54] **RAILWAY BEARING BACKING RING**
[54] **BAGUE D'APPUI DE PALIER DE CHEMIN DE FER**
[72] HUBBARD, PAUL A., US
[71] AMSTED RAIL COMPANY, INC., US
[85] 2011-12-01
[86] 2009-10-01 (PCT/US2009/005403)
[87] 2011-04-07 (WO2011/040896)

[21] **2,764,185**
[13] A1

[51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/40 (2006.01) A61K 31/4453 (2006.01) A61K 31/4709 (2006.01) A61K 31/5375 (2006.01) A61K 31/5377 (2006.01) A61P 25/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) C07D 295/15 (2006.01)**
[25] FR
[54] **NOUVEAUX COMPOSES BENZENE-SULFONAMIDES, LEUR PROCEDE DE SYNTHESE ET LEUR UTILISATION EN MEDECINE AINSI QU'EN COSMETIQUE**
[54] **NOVEL BENZENESULFONAMIDE COMPOUNDS, METHOD FOR SYNTHESIZING SAME, AND USE THEREOF IN MEDICINE AS WELL AS IN COSMETICS**
[72] CLARY, LAURENCE, FR
[72] CHAMBON, SANDRINE, FR
[72] MAUVAIS, PASCALE, FR
[72] CHANTALAT, LAURENT, FR
[72] SCHUPPLI, MARLENE, FR
[72] ROYE, OLIVIER, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, FR
[85] 2011-12-01
[86] 2010-06-28 (PCT/FR2010/051330)
[87] 2011-01-06 (WO2011/001088)
[30] FR (0954459) 2009-06-30

[21] **2,764,187**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/10 (2006.01) A61K 31/5377 (2006.01) A61K 47/02 (2006.01)**
[25] EN
[54] **STABLE NANOPARTICULATE DRUG SUSPENSION**
[54] **SUSPENSION DE MEDICAMENT NANOPARTICULAIRE STABLE**
[72] GOKHALE, RAJEEV, US
[72] MARSH, KENNAN C., US
[72] SHI, YI, US
[71] ABBOTT LABORATORIES, US
[85] 2011-12-01
[86] 2010-06-14 (PCT/US2010/038526)
[87] 2010-12-23 (WO2010/147899)
[30] US (61/218,281) 2009-06-18

PCT Applications Entering the National Phase

[21] **2,764,189**
[13] A1
[51] **Int.Cl. A61K 38/45 (2006.01) A61P 7/06 (2006.01) C12N 9/10 (2006.01) G01N 33/00 (2006.01)**
[25] EN
[54] **USE OF LCAT FOR TREATING ANEMIA AND RED BLOOD CELL DYSFUNCTION**
[54] **UTILISATION DE LCAT POUR TRAITER L'ANEMIE ET LE DYSFONCTIONNEMENT DES CELLULES DE GLOBULES ROUGES**
[72] HOMAN, REYNOLD, US
[72] AUERBACH, BRUCE J., US
[72] KRAUSE, BRIAN R., US
[71] ALPHACORE PHARMA LLC, US
[85] 2011-12-01
[86] 2010-06-14 (PCT/US2010/038494)
[87] 2010-12-16 (WO2010/144904)
[30] US (61/186,668) 2009-06-12
[30] US (61/241,223) 2009-09-10

[21] **2,764,191**
[13] A1
[51] **Int.Cl. C11D 9/50 (2006.01) C11D 3/48 (2006.01)**
[25] EN
[54] **ANTIMICROBIAL COMPOSITIONS**
[54] **COMPOSITIONS ANTIMICROBIENNES**
[72] MACINGA, DAVID, US
[72] DOBOS, KELLY, US
[72] HARTZELL, KRISTIN, US
[72] QUEZADA, CAROL, US
[72] EDMONDS, SARAH, US
[71] GOJO INDUSTRIES, INC., US
[85] 2011-12-01
[86] 2010-06-14 (PCT/US2010/038453)
[87] 2010-12-23 (WO2010/147868)
[30] US (61/187,041) 2009-06-15

[21] **2,764,193**
[13] A1
[51] **Int.Cl. C07D 209/10 (2006.01) A61K 31/4965 (2006.01) A61P 25/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) C07D 213/30 (2006.01) C07D 215/14 (2006.01) C07D 261/20 (2006.01) C07D 295/26 (2006.01) C07D 471/04 (2006.01)**
[25] FR
[54] **NOUVEAUX COMPOSES BENZENE-SULFONAMIDES, LEUR PROCEDE DE SYNTHESE ET LEUR UTILISATION EN MEDECINE AINSI QU'EN COSMETIQUE**
[54] **NOVEL BENZENESULFONAMIDE COMPOUNDS, METHOD FOR SYNTHESIZING SAME, AND USE THEREOF IN MEDICINE AS WELL AS IN COSMETICS**
[72] CLARY, LAURENCE, FR
[72] PASCAL, JEAN-CLAUDE, FR
[72] SCHUPPLI, MARLENE, FR
[72] ROYE, OLIVIER, FR
[72] ROSIGNOLI, CARINE, FR
[72] CHANTALAT, LAURENT, FR
[72] CHAMBON, SANDRINE, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, FR
[85] 2011-12-01
[86] 2010-06-28 (PCT/FR2010/051331)
[87] 2011-01-06 (WO2011/001089)
[30] FR (0954460) 2009-06-30

[21] **2,764,195**
[13] A1
[51] **Int.Cl. A61K 47/36 (2006.01)**
[25] EN
[54] **TREATMENT OF ACINETOBACTER WITH ALGINATE OLIGOMERS AND ANTIBIOTICS**
[54] **TRAITEMENT DES ACINETOBACTER AVEC DES OLIGOMERES D'ALGINATE ET DES ANTIBIOTIQUES**
[72] MYRVOLD, ROLF, NO
[72] ONSOEYEN, EDVAR, NO
[72] DESSEN, ARNE, NO
[72] WALSH, TIMOTHY RUTLAND, GB
[72] THOMAS, DAVID, GB
[71] ALGIPHARMA AS, NO
[85] 2011-12-01
[86] 2010-06-03 (PCT/GB2010/001096)
[87] 2010-12-09 (WO2010/139956)
[30] GB (0909557.1) 2009-06-03
[30] GB (0913829.8) 2009-08-07
[30] GB (0917995.3) 2009-10-14

[21] **2,764,197**
[13] A1
[51] **Int.Cl. A61K 47/36 (2006.01)**
[25] EN
[54] **ALGINATE OLIGOMERS FOR USE IN OVERCOMING MULTIDRUG RESISTANCE IN BACTERIA**
[54] **OLIGOMERES D'ALGINATE PERMETTANT DE SURMONTER LA MULTIRESISTANCE AUX MEDICAMENTS CHEZ LES BACTERIES**
[72] ONSOEYEN, EDVAR, NO
[72] WALSH, TIMOTHY, GB
[72] DESSEN, ARNE, NO
[72] THOMAS, DAVID, GB
[72] MYRVOLD, ROLF, NO
[71] ALGIPHARMA AS, NO
[85] 2011-12-01
[86] 2010-06-03 (PCT/GB2010/001097)
[87] 2010-12-09 (WO2010/139957)
[30] GB (0909557.1) 2009-06-03
[30] GB (0913829.8) 2009-08-07
[30] GB (0917995.3) 2009-10-14

[21] **2,764,198**
[13] A1
[51] **Int.Cl. G01N 21/35 (2006.01) G01N 21/31 (2006.01) G01N 33/28 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR DETERMINING THE COMPOSITION OF A MIXTURE OF FLUIDS**
[54] **DISPOSITIF ET PROCEDE PERMETTANT DE DETERMINER LA COMPOSITION D'UN MELANGE DE FLUIDES**
[72] JONES, ROBERT, GB
[72] RYDER, PAUL DAVID, GB
[72] HAYES, MATTHEW JAMES, GB
[71] PIETRO FIORENTINI SPA, IT
[85] 2011-12-01
[86] 2010-06-04 (PCT/GB2010/001109)
[87] 2010-12-09 (WO2010/139965)
[30] GB (0909662.9) 2009-06-04

Demandes PCT entrant en phase nationale

[21] **2,764,200**
[13] A1
[51] **Int.Cl. C07D 213/79 (2006.01) A01N 43/40 (2006.01) C07D 401/12 (2006.01) C07D 407/12 (2006.01) C07D 409/12 (2006.01)**
[25] EN
[54] **4-AMINOPICOLINATES AND THEIR USE AS HERBICIDES**
[54] **4-AMINOPICOLINATES ET LEUR UTILISATION EN TANT QU'HERBICIDES**
[72] WHITTINGHAM, WILLIAM GUY, GB
[72] HOTSON, MATTHEW BRIAN, GB
[72] HACHISU, SHUJI, GB
[71] SYNGENTA LIMITED, GB
[85] 2011-12-01
[86] 2010-06-21 (PCT/GB2010/001213)
[87] 2010-12-29 (WO2010/149956)
[30] GB (0910766.5) 2009-06-22

[21] **2,764,201**
[13] A1
[51] **Int.Cl. B07B 1/48 (2006.01) B07B 4/02 (2006.01) B07B 9/00 (2006.01) B07B 13/00 (2006.01) B07B 13/08 (2006.01)**
[25] EN
[54] **WASTE SCREENING APPARATUS AND METHODS**
[54] **APPAREILLAGE ET PROCEDES DE TRI DE DECHETS**
[72] WARD, PATRICK, GB
[71] WASTE SYSTEMS LIMITED, GB
[85] 2011-12-01
[86] 2010-06-09 (PCT/GB2010/050965)
[87] 2010-12-16 (WO2010/142986)
[30] GB (0909857.5) 2009-06-09
[30] GB (1003570.7) 2010-03-04

[21] **2,764,202**
[13] A1
[51] **Int.Cl. B32B 27/04 (2006.01) C08J 5/04 (2006.01) C08J 5/24 (2006.01)**
[25] EN
[54] **PROCESS FOR MANUFACTURING COMPOSITE MATERIALS**
[54] **PROCEDE POUR FABRIQUER DES MATERIAUX COMPOSITES**
[72] TILBROOK, DAVID, GB
[72] FISSET, EMILIE, GB
[72] ELLIS, JOHN, GB
[72] MACKENZIE, PAUL, GB
[72] BLANC, ISABELLE, FR
[72] TIZON, BERNADETTE, FR
[72] FIORE, LUCIEN, FR
[71] HEXCEL COMPOSITES LIMITED, GB
[71] HEXCEL COMPOSITES S.A.S., FR
[85] 2011-12-01
[86] 2010-06-25 (PCT/GB2010/051052)
[87] 2010-12-29 (WO2010/150022)
[30] GB (0911036.2) 2009-06-26

[21] **2,764,204**
[13] A1
[51] **Int.Cl. C09B 67/06 (2006.01) A61K 8/11 (2006.01) A61K 8/25 (2006.01) A61K 9/16 (2006.01) A61K 9/51 (2006.01)**
[25] EN
[54] **SPRAY-DRIED DYE COMPOSITIONS, PROCESS FOR THE PRODUCTION AND USE THEREOF**
[54] **COMPOSITIONS DE TEINTURE DESSECHES PAR PULVERISATION, PROCEDES DE PRODUCTION ET D'UTILISATION ASSOCIES**
[72] LISCHEWSKI, VOLKER, DE
[72] ROTH, CHRISTOPH, DE
[72] SCHWAGER, KATRIN, DE
[72] FELICETTI, MICHAEL, DE
[71] SENSIENT IMAGING TECHNOLOGIES GMBH, DE
[85] 2011-11-30
[86] 2010-06-02 (PCT/EP2010/057744)
[87] 2010-12-09 (WO2010/139746)
[30] DE (10 2009 026 746.8) 2009-06-04

[21] **2,764,205**
[13] A1
[51] **Int.Cl. A41D 19/015 (2006.01) A41D 19/00 (2006.01)**
[25] EN
[54] **HAND COVERING WITH CONDUCTIVE PORTION**
[54] **COUVRE-MAIN AVEC PARTIE CONDUCTRICE**
[72] PHELPS, DEBORAH LYNN, US
[72] DROSIHN, LONNIE, US
[71] 180S, INC., US
[85] 2011-11-30
[86] 2010-06-02 (PCT/US2010/037055)
[87] 2010-12-09 (WO2010/141574)
[30] US (61/183,341) 2009-06-02
[30] US (12/791,378) 2010-06-01

[21] **2,764,206**
[13] A1
[51] **Int.Cl. B65B 53/00 (2006.01)**
[25] EN
[54] **PACKAGING EMPLOYING BOTH SHRINKABLE AND NON-SHRINKABLE FILMS**
[54] **EMBALLAGE EMPLOYANT DES FILMS A LA FOIS THERMORETRACTABLES ET NON THERMORETRACTABLES**
[72] KIRK, DAVID A., US
[72] KACKMAN, SCOTT, US
[72] DOMINGUES, DAVID, US
[72] HALL, SUSAN, US
[71] GENERAL MILLS MARKETING, INC., US
[85] 2011-11-30
[86] 2010-06-08 (PCT/US2010/037727)
[87] 2010-12-16 (WO2010/144412)
[30] US (12/481,095) 2009-06-09

PCT Applications Entering the National Phase

[21] **2,764,207**
[13] A1

[51] **Int.Cl. H01M 8/06 (2006.01)**
[25] EN
[54] **SYSTEMS AND PROCESSES FOR OPERATING FUEL CELL SYSTEMS**
[54] **SYSTEMES ET PROCESSUS D'EXPLOITATION DE SYSTEMES DE PILES A COMBUSTIBLE**
[72] CUI, JINGYU, US
[72] WELLINGTON, SCOTT LEE, US
[72] ENGWALL, ERIK EDWIN, US
[72] JOHNSTON, JOHN WILLIAM, US
[72] JOSHI, MAHENDRA LADHARAM, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2011-11-30
[86] 2010-06-14 (PCT/US2010/038495)
[87] 2010-12-23 (WO2010/147886)
[30] US (61/187,526) 2009-06-16

[21] **2,764,208**
[13] A1

[51] **Int.Cl. A01N 27/00 (2006.01) A01N 65/08 (2009.01) A01P 7/00 (2006.01)**
[25] EN
[54] **METHODS OF INHIBITING, PREVENTING, KILLING AND/OR REPELLING INSECTS USING SIMULATED BLENDS OF CHENOPODIUM EXTRACTS**
[54] **PROCEDES PERMETTANT D'INHIBER, DE PREVENIR, DE TUER ET/OU DE REPOUSSER DES INSECTES A L'AIDE DE MELANGES ARTIFICIELS D'EXTRAITS DE CHENOPODE**
[72] BUENO, GERARDO, US
[72] LONG, DENNIS, US
[72] JANSSEN, GISELLE, US
[72] JIMENEZ, DESMOND, US
[72] HIGHLAND, BRETT, US
[72] LU, TARA, US
[71] AGRAQUEST, INC., US
[85] 2011-11-30
[86] 2010-06-14 (PCT/US2010/038551)
[87] 2010-12-16 (WO2010/144919)
[30] US (61/213,470) 2009-06-12
[30] US (61/246,872) 2009-09-29
[30] US (61/247,885) 2009-10-01
[30] US (61/256,257) 2009-10-29
[30] US (61/286,314) 2009-12-14
[30] US (61/329,020) 2010-04-28

[21] **2,764,209**
[13] A1

[51] **Int.Cl. C02F 3/00 (2006.01) C02F 1/28 (2006.01)**
[25] EN
[54] **SUSPENDED MEDIA MEMBRANE BIOLOGICAL REACTOR SYSTEM AND PROCESS INCLUDING SUSPENSION SYSTEM**
[54] **SYSTEME ET PROCESSUS DE REACTEUR BIOLOGIQUE A MEMBRANE POUR MILIEUX SUSPENDUS COMPRENANT UN SYSTEME DE SUSPENSION**
[72] SHAFARIK, SAMUEL, US
[72] PATTERSON, MATTHEW, US
[72] COOLEY, CURT, US
[72] FELCH, CHAD L., US
[72] SCHULTZ, THOMAS E., US
[72] HOWDESHELL, MICHAEL, US
[72] AL-HAJRI, MOHAMMED A., SA
[72] CONNER, WILLIAM G., SA
[71] SIEMENS INDUSTRY, INC., US
[71] SAUDI ARABIAN OIL COMPANY, SA
[85] 2011-11-30
[86] 2010-06-15 (PCT/US2010/038644)
[87] 2010-12-23 (WO2010/147964)
[30] US (61/186,983) 2009-06-15
[30] US (61/224,000) 2009-07-08

[21] **2,764,214**
[13] A1

[51] **Int.Cl. C07D 295/104 (2006.01) A61K 31/4709 (2006.01) A61K 31/472 (2006.01)**
[25] EN
[54] **INHIBITOR COMPOUNDS OF 11-BETA-HYDROXYSTEROID DEHYDROGENASE TYPE 1**
[54] **COMPOSES INHIBITEURS DE 11-BETA-HYDROXYSTEROIDE DESHYDROGENASE DE TYPE 1**
[72] SERRA COMAS, CARMEN, ES
[72] REY PUIGGROS, OSCAR, ES
[72] ANTOLIN HERNANDEZ, ALBERT, ES
[72] CATENA RUIZ, JUAN LORENZO, ES
[72] MONLLEO MAS, ESTER, ES
[71] LABORATORIOS SALVAT, S.A., ES
[85] 2011-12-01
[86] 2010-06-04 (PCT/ES2010/000258)
[87] 2010-12-09 (WO2010/139827)
[30] ES (P200901402) 2009-06-04

[21] **2,764,216**
[13] A1

[51] **Int.Cl. B65G 21/14 (2006.01) B65B 35/24 (2006.01)**
[25] EN
[54] **CONVEYOR DEVICE FOR FLAT CARDBOARD SHEETS IN CARDBOARD-BOX FORMING MACHINES**
[54] **DISPOSITIF DE TRANSPORT DE PLANCHES PLANES DE CARTON DANS DES MACHINES DE FORMAGE DE CAISSES EN CARTON**
[72] BOIX JAEN, JOSE, ES
[71] BOIX MAQUINARIA, S.L., ES
[85] 2011-12-01
[86] 2010-12-30 (PCT/ES2010/070875)
[87] 2011-07-21 (WO2011/086213)
[30] ES (P201030029) 2010-01-14

[21] **2,764,217**
[13] A1

[51] **Int.Cl. D21B 1/06 (2006.01) D21D 1/34 (2006.01) D21H 11/16 (2006.01)**
[25] EN
[54] **METHOD OF MAKING PAPER**
[54] **PROCEDE DE FABRICATION DE PAPIER**
[72] KORPELA, ANTTI, FI
[72] EKMAN, KALLE, FI
[72] ESKOLA, HEINI, FI
[71] STORA ENSO OYJ, FI
[85] 2011-12-01
[86] 2010-06-17 (PCT/FI2010/000042)
[87] 2010-12-23 (WO2010/146223)
[30] FI (20095697) 2009-06-18

[21] **2,764,218**
[13] A1

[51] **Int.Cl. E04C 2/54 (2006.01) B32B 17/06 (2006.01) B32B 17/10 (2006.01) E04C 1/42 (2006.01) F21V 33/00 (2006.01)**
[25] EN
[54] **STRUCTURAL OR DECORATIVE ARTICLE AND METHOD FOR ITS FABRICATION**
[54] **ARTICLE STRUCTURAL OU DECORATIF ET PROCEDE POUR SA FABRICATION**
[72] NIEMINEN, EMMI, FI
[71] SUOMEN LASINJALOSTUS OY, FI
[85] 2011-12-01
[86] 2010-04-16 (PCT/FI2010/050308)
[87] 2010-12-09 (WO2010/139849)
[30] FI (U20090214) 2009-06-03

Demandes PCT entrant en phase nationale

[21] **2,764,219**
[13] A1

[51] **Int.Cl. B64C 25/14 (2006.01) B64C 25/20 (2006.01) B64C 25/26 (2006.01)**
[25] FR
[54] **PROCEDE DE MANOEUVRE D'UN ATERRISSEUR A CONTREFICHE BRISEUSE**
[54] **METHOD FOR OPERATING A LANDING GEAR ASSEMBLY WITH A BREAKER STRUT**
[72] DE PINDRAY, ALBERT, FR
[72] KELLER, NICOLAS, FR
[72] DUCOS, DOMINIQUE, FR
[72] DUBOIS, SEBASTIEN, FR
[72] CAMPBELL, EDOUARD, FR
[71] MESSIER-BUGATTI-DOWTY, FR
[85] 2011-11-30
[86] 2010-06-03 (PCT/EP2010/057778)
[87] 2010-12-09 (WO2010/139756)
[30] FR (09/02721) 2009-06-05

[21] **2,764,220**
[13] A1

[51] **Int.Cl. C10B 49/22 (2006.01) C10B 49/16 (2006.01) C10B 53/02 (2006.01) F23C 10/00 (2006.01)**
[25] EN
[54] **METHOD OF CARRYING OUT PYROLYSIS AND PYROLYSIS APPARATUS**
[54] **PROCEDE DE REALISATION D'UNE PYROLYSE ET APPAREIL A PYROLYSE**
[72] JOKELA, PEKKA, FI
[72] LEHTO, JANI, FI
[71] UPM-KYMMENE CORPORATION, FI
[71] METSO POWER OY, FI
[85] 2011-12-01
[86] 2010-06-01 (PCT/FI2010/050443)
[87] 2010-12-09 (WO2010/139854)
[30] FI (20095614) 2009-06-02

[21] **2,764,221**
[13] A1

[51] **Int.Cl. D21H 11/18 (2006.01) D21D 1/00 (2006.01) D21H 27/00 (2006.01)**
[25] EN
[54] **NOVEL PAPER AND METHOD OF MANUFACTURING THEREOF**
[54] **NOUVEAU PAPIER ET PROCEDE DE FABRICATION ASSOCIE**
[72] TURUNEN, EILA, FI
[72] SNECK, ASKO, FI
[72] HJELT, TUOMO, FI
[72] KETTLE, JOHN, FI
[72] HILTUNEN, JAAKKO, FI
[72] HENTZE, HANS-PETER, FI
[72] SIEVANEN, JENNI, FI
[72] KULACHENKO, ARTEM, FI
[72] KETOJA, JUKKA, FI
[72] KORPELA, ANTTI, FI
[72] HELLEN, ERKKI, FI
[71] UPM-KYMMENE CORPORATION, FI
[71] STORA ENSO OYJ, FI
[85] 2011-12-01
[86] 2010-06-07 (PCT/FI2010/050466)
[87] 2010-12-16 (WO2010/142845)
[30] FI (20095635) 2009-06-08

[21] **2,764,222**
[13] A1

[51] **Int.Cl. C08J 7/04 (2006.01)**
[25] FR
[54] **REVETEMENT DE SURFACE MULTICOUCHE AVEC COUCHE BARRIERE**
[54] **MULTILAYER SURFACE COATING WITH BARRIER LAYER**
[72] SICHE, ALEXANDRE, LU
[71] TARKETT G.D.L S.A., LU
[85] 2011-11-30
[86] 2009-06-09 (PCT/EP2009/057107)
[87] 2010-12-16 (WO2010/142325)

[21] **2,764,223**
[13] A1

[51] **Int.Cl. D21H 11/18 (2006.01) D21D 1/00 (2006.01) D21H 27/00 (2006.01)**
[25] EN
[54] **METHOD OF MANUFACTURING PAPER AND PRODUCTS OBTAINED BY THE METHOD**
[54] **PROCEDE DE FABRICATION DE PAPIER ET PRODUITS OBTENUS AVEC LEDIT PROCEDE**
[72] SNECK, ASKO, FI
[72] HENTZE, HANS-PETER, FI
[72] KULACHENKO, ARTEM, FI
[72] SIEVANEN, JENNI, FI
[72] KORPELA, ANTTI, FI
[72] TURUNEN, EILA, FI
[72] HILTUNEN, JAAKKO, FI
[72] HJELT, TUOMO, FI
[72] HELLEN, ERKKI, FI
[72] KETOJA, JUKKA, FI
[72] KETTLE, JOHN, FI
[71] STORA ENSO OYJ, FI
[71] UPM-KYMMENE CORPORATION, FI
[85] 2011-12-01
[86] 2010-06-07 (PCT/FI2010/050467)
[87] 2010-12-16 (WO2010/142846)
[30] FI (20095634) 2009-06-08

[21] **2,764,224**
[13] A1

[51] **Int.Cl. C08J 7/04 (2006.01) C09D 129/04 (2006.01)**
[25] FR
[54] **REVETEMENT DE SURFACE MULTICOUCHE AVEC COUCHE SUPPORT MOUSSEE**
[54] **MULTILAYER SURFACE COATING WITH EXPANDED SUPPORTING LAYER**
[72] SIMON, JEAN-YVES, BE
[72] SICHE, ALEXANDRE, LU
[71] TARKETT G.D.L S.A., LU
[85] 2011-11-30
[86] 2009-06-09 (PCT/EP2009/057109)
[87] 2010-12-16 (WO2010/142326)

PCT Applications Entering the National Phase

[21] **2,764,225**
[13] A1
[51] **Int.Cl. B65H 19/22 (2006.01) B65H 19/26 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR EXCHANGE OF CORES IN A WINDING MACHINES**
[54] **APPAREIL ET PROCEDE D'ECHANGE DE PARTIES CENTRALES DANS UNE ENROULEUSE**
[72] GIOMETTI, GIANLUCA, IT
[72] TORRI, ANGELO, IT
[72] LUPI, GIUSEPPE, IT
[71] UNITED CONVERTING S.R.L., IT
[85] 2011-12-01
[86] 2010-05-24 (PCT/IB2010/001217)
[87] 2010-12-09 (WO2010/140035)
[30] IT (FI2009A000125) 2009-06-05

[21] **2,764,226**
[13] A1
[51] **Int.Cl. C22C 14/00 (2006.01) C22F 1/18 (2006.01)**
[25] FR
[54] **COMPOSITION D'ALLIAGE DE TITANE POUR LA FABRICATION DE PIECES A HAUTES PERFORMANCES, NOTAMMENT POUR L'INDUSTRIE AERONAUTIQUE**
[54] **TITANIUM ALLOY COMPOSITION FOR THE PRODUCTION OF HIGH-PERFORMANCE PARTS, IN PARTICULAR FOR THE AERONAUTICAL INDUSTRY**
[72] DE MONICAULT, JEAN-MICHEL, FR
[72] SONIAK, FRANCIS, FR
[71] MESSIER-BUGATTI-DOWTY, FR
[85] 2011-11-30
[86] 2010-06-08 (PCT/EP2010/058038)
[87] 2010-12-16 (WO2010/142701)
[30] FR (09 02754) 2009-06-08

[21] **2,764,227**
[13] A1
[51] **Int.Cl. A61K 9/127 (2006.01) A61P 19/02 (2006.01)**
[25] EN
[54] **FORMULATIONS FOR THE TREATMENT OF DEEP TISSUE PAIN**
[54] **FORMULATIONS DESTINEES AU TRAITEMENT DE LA DOULEUR DE TISSUS PROFONDS**
[72] ROTHER, MATTHIAS, DE
[72] MAYO, JOHN CHARLES, GB
[72] ILIFFE, GEORGE LANGTON, GB
[72] VIERL, ULRICH, DE
[71] ROTHER, MATTHIAS, DE
[71] MAYO, JOHN CHARLES, GB
[71] ILIFFE, GEORGE LANGTON, GB
[71] VIERL, ULRICH, DE
[85] 2011-12-01
[86] 2010-06-03 (PCT/IB2010/001557)
[87] 2010-12-09 (WO2010/140061)
[30] US (61/183,956) 2009-06-03
[30] US (61/314,478) 2010-03-16
[30] US (61/320,148) 2010-04-01

[21] **2,764,228**
[13] A1
[51] **Int.Cl. F16J 15/54 (2006.01) F01D 11/02 (2006.01) F02C 7/28 (2006.01) F16J 15/44 (2006.01)**
[25] EN
[54] **HYDRODYNAMIC BORE SEAL**
[54] **JOINT A DOIGTS POUR ALESAGE HYDRODYNAMIQUE AVEC PATINS D'ETANCHEITE**
[72] JUAN, ALEJANDRO, CA
[72] PATTERSON, CURTIS, CA
[72] FARSHCHIAN, SOHEIL, CA
[71] EXPONENTIAL TECHNOLOGIES, INC., CA
[85] 2011-12-01
[86] 2010-06-03 (PCT/CA2010/000837)
[87] 2010-12-09 (WO2010/139065)
[30] US (61/183,846) 2009-06-03

[21] **2,764,229**
[13] A1
[51] **Int.Cl. H04L 1/00 (2006.01)**
[25] EN
[54] **NETWORK-CENTRIC LINK ADAPTATION FOR COORDINATED MULTIPOINT DOWNLINK TRANSMISSION**
[54] **ADAPTATION DE LIAISON CENTREE SUR DES RESEAUX POUR TRANSMISSION EN LIAISON DESCENDANTE COORDONNEE MULTIPOINT**
[72] HUI, DENNIS, US
[72] HAFEEZ, ABDULRAUF, US
[72] ZANGI, KAMBIZ, US
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2011-12-01
[86] 2010-06-09 (PCT/IB2010/052575)
[87] 2010-12-16 (WO2010/143148)
[30] US (12/483,603) 2009-06-12

[21] **2,764,230**
[13] A1
[51] **Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **PROTEINS MODIFIED WITH (AMINO)-MONOSACCHARIDE-BIOTIN ADDUCT**
[54] **PROTEINES MODIFIEES PAR UN PRODUIT D'ADDUIT (AMINO)-MONOSACCHARIDE-BIOTINE**
[72] PITCOVSKI, JACOB, IL
[72] GEFEN, TAL, IL
[72] AIZENSHTEIN, ELINA, IL
[72] KHATIB, SOLIMAN, IL
[72] VAYA, JACOB, IL
[71] GAVISH-GALILEE BIO APPLICATIONS LTD., IL
[85] 2011-12-01
[86] 2010-06-06 (PCT/IL2010/000446)
[87] 2010-12-09 (WO2010/140154)
[30] US (61/184,113) 2009-06-04

Demandes PCT entrant en phase nationale

[21] **2,764,231**
[13] A1

[51] **Int.Cl. H02J 3/00 (2006.01) B08B 3/02 (2006.01) B08B 13/00 (2006.01) B23K 37/00 (2006.01) F15B 21/00 (2006.01) H02J 13/00 (2006.01) H02K 7/18 (2006.01) H02M 7/02 (2006.01)**

[25] EN
[54] **TRANSPORTABLE MODULAR MULTI-APPLIANCE DEVICE**
[54] **DISPOSITIF MULTI-APPAREIL MODULAIRE TRANSPORTABLE**
[72] DI CRISTOFARO, VINCENZO E., CA
[71] VDC MANUFACTURING INC., CA
[85] 2011-12-01
[86] 2010-06-02 (PCT/CA2010/000840)
[87] 2010-12-09 (WO2010/139066)
[30] US (61/183,433) 2009-06-02
[30] US (61/185,474) 2009-06-09
[30] US (61/185,514) 2009-06-09
[30] US (12/784,898) 2010-05-21

[21] **2,764,232**
[13] A1

[51] **Int.Cl. C07D 211/56 (2006.01) A61K 31/4535 (2006.01) A61K 31/454 (2006.01) A61P 3/06 (2006.01) C07D 211/60 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01) C07D 405/14 (2006.01) C07D 409/06 (2006.01) C07D 409/14 (2006.01) C07D 417/04 (2006.01)**

[25] EN
[54] **NOVEL HETEROCYCLIC COMPOUNDS**
[54] **NOUVEAUX COMPOSES HETEROCYCLIQUES**
[72] CHAUTHAIWALE, VIJAY, IN
[72] DUTT, CHAITANYA, IN
[72] KOTECHA, JIGNESH, IN
[72] DESHPANDE, SHAILESH, IN
[72] RODE, MILIND, IN
[72] PATEL, MANISH, IN
[72] GUPTA, RAMESH CHANDRA, IN
[72] CHAUDHARY, ANITA, IN
[72] KESARWANI, AMIT KUMAR, IN
[72] SRIVASTAVA, SANJAY, IN
[72] LATAD, SACHIN, IN
[72] ABRAHAM, JAYA, IN
[71] TORRENT PHARMACEUTICALS LIMITED, IN
[85] 2011-12-01
[86] 2010-05-06 (PCT/IN2010/000295)
[87] 2010-11-11 (WO2010/128528)
[30] IN (1207/MUM/2009) 2009-05-07

[21] **2,764,233**
[13] A1

[51] **Int.Cl. B29C 33/30 (2006.01) B29C 33/44 (2006.01) B29C 70/44 (2006.01)**

[25] EN
[54] **MOULD SYSTEM AND METHOD FOR OPERATING SAID SYSTEM**
[54] **SYSTEME DE MOULE ET PROCEDE POUR SON FONCTIONNEMENT**
[72] PEETERS, JOHANNES HENDRICUS ALPHONSUS, NL
[71] FIBERCORE IP B.V., NL
[85] 2011-12-01
[86] 2010-06-07 (PCT/NL2010/050344)
[87] 2010-12-16 (WO2010/143946)
[30] EP (09162162.3) 2009-06-08

[21] **2,764,234**
[13] A1

[51] **Int.Cl. A61K 31/437 (2006.01) A61K 31/4745 (2006.01) A61N 5/00 (2006.01) A61P 35/00 (2006.01) C07D 471/04 (2006.01) C12N 9/14 (2006.01) C12N 9/99 (2006.01)**

[25] EN
[54] **SMALL MOLECULE INHIBITORS OF POLYNUCLEOTIDE KINASE/PHOSPHATASE, POLY(ADP-RIBOSE) POLYMERASE AND USES THEREOF**
[54] **INHIBITEURS A PETITE MOLECULE DE POLYNUCLEOTIDE KINASE/PHOSPHATASE POLY(ADP-RIBOSE) POLYMERASE ET UTILISATIONS DE CEUX-CI**
[72] HALL, DENNIS G., CA
[72] WEINFELD, MICHAEL, CA
[72] FRESCHAUF, GARY KENNETH, CA
[72] MERENIUK, TODD RANDALL, CA
[72] KARIMI-BUSHERI, FERIDOUN, CA
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
[71] ALBERTA HEALTH SERVICES, CA
[85] 2011-12-01
[86] 2010-06-04 (PCT/CA2010/000846)
[87] 2010-12-09 (WO2010/139069)
[30] US (61/184,013) 2009-06-04
[30] US (61/263,711) 2009-11-23

[21] **2,764,235**
[13] A1

[51] **Int.Cl. G06F 9/06 (2006.01) G06F 13/14 (2006.01) G06F 17/30 (2006.01) G06Q 40/00 (2012.01)**

[25] EN
[54] **COMPUTER PROCESS MANAGEMENT**
[54] **GESTION DE PROCESSUS INFORMATIQUE**
[72] MERCER, SHANE ANDREW, NZ
[72] SMITH, LINDSAY IAN, NZ
[72] CLARKE, NICHOLAS FRANCIS, NZ
[71] CORE TECHNOLOGY LTD, NZ
[85] 2011-12-01
[86] 2010-06-21 (PCT/NZ2010/000114)
[87] 2010-12-23 (WO2010/147486)
[30] US (61/218,411) 2009-06-19

[21] **2,764,236**
[13] A1

[51] **Int.Cl. A61K 9/10 (2006.01) A61K 31/137 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61P 31/10 (2006.01)**

[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATING FUNGAL INFECTION OF THE NAIL**
[54] **COMPOSITIONS ET METHODES DESTINEES A TRAITER L'INFECTION FONGIQUE DE L'ONGLE**
[72] LINDAHL, AKE, SE
[71] MOBERG DERMA AB, SE
[85] 2011-12-01
[86] 2010-08-13 (PCT/SE2010/050886)
[87] 2011-02-17 (WO2011/019317)
[30] US (61/233,557) 2009-08-13

PCT Applications Entering the National Phase

[21] **2,764,237**
[13] A1
[51] **Int.Cl. G01N 33/00 (2006.01)**
[25] EN
[54] **ENSURING SAMPLE ADEQUACY USING TURBIDITY LIGHT SCATTERING TECHNIQUES**
[54] **GARANTIE DE LA PERTINENCE D'ECHANTILLON A L'AIDE DE TECHNIQUES DE DIFFUSION DE LUMIERE PAR TURBIDITE**
[72] ALLEN, NADIA P., US
[72] MILLER, JONATHAN MATTHEW, US
[72] XIA, JIULIN, US
[72] EDENS, CARL THEODORE, US
[72] MANTEFUEL, RICHARD L., US
[71] QIAGEN GAITHERSBURG, INC., US
[85] 2011-12-01
[86] 2009-11-12 (PCT/US2009/064268)
[87] 2010-12-09 (WO2010/141040)
[30] US (61/183,857) 2009-06-03
[30] US (61/242,628) 2009-09-15
[30] US (12/588,305) 2009-10-09

[21] **2,764,238**
[13] A1
[51] **Int.Cl. F16J 15/10 (2006.01) F16J 15/18 (2006.01) F16J 15/56 (2006.01)**
[25] EN
[54] **SEAL ASSEMBLY**
[54] **ENSEMBLE D'ETANCHEITE**
[72] ALLEN, MATTHEW HOLLIS, CA
[72] SLACK, MAURICE WILLIAM, CA
[71] NOETIC TECHNOLOGIES INC., CA
[85] 2011-12-01
[86] 2010-06-08 (PCT/CA2010/000857)
[87] 2010-12-16 (WO2010/142022)
[30] CA (2,667,320) 2009-06-08

[21] **2,764,239**
[13] A1
[51] **Int.Cl. G08B 13/24 (2006.01)**
[25] EN
[54] **WIRELESS CONNECTIVITY FOR SENSORS**
[54] **CONNECTIVITE SANS FIL POUR CAPTEURS**
[72] ALICOT, JORGE F., US
[72] RELIHAN, TIMOTHY, US
[71] SENSORMATIC ELECTRONICS, LLC, US
[85] 2011-12-01
[86] 2010-04-15 (PCT/US2010/001135)
[87] 2010-12-09 (WO2010/141049)
[30] US (12/477,480) 2009-06-03

[21] **2,764,240**
[13] A1
[51] **Int.Cl. H05B 37/02 (2006.01)**
[25] EN
[54] **VIRTUAL ROOM-BASED LIGHT FIXTURE AND DEVICE CONTROL**
[54] **LUMINAIRE POUR PIECE VIRTUELLE ET DISPOSITIF DE COMMANDE ASSOCIE**
[72] MADONNA, ROBERT P., US
[72] CIPOLLO, NICHOLAS J., US
[71] SAVANT SYSTEMS LLC., US
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/001600)
[87] 2010-12-09 (WO2010/141076)
[30] US (61/183,825) 2009-06-03

[21] **2,764,241**
[13] A1
[51] **Int.Cl. C07C 381/10 (2006.01) C07B 39/00 (2006.01) C07C 381/00 (2006.01) C07D 211/84 (2006.01) C07D 211/98 (2006.01) C07D 295/26 (2006.01)**
[25] EN
[54] **DISUBSTITUTED-AMINODIFLUOROSULFINIUM SALTS, PROCESS FOR PREPARING SAME AND METHOD OF USE AS DEOXOFLUORINATION REAGENTS**
[54] **SELS DE (AMINO DISUBSTITUE)DIFLUOROSULFINIUM, LEURS PROCEDES DE PREPARATION ET D'UTILISATION EN TANT QUE REACTIFS DE DESOXOFLUORATION**
[72] COUTURIER, MICHEL, CA
[72] L'HEUREUX, ALEXANDRE, CA
[71] OMEGACHEM INC., CA
[85] 2011-12-01
[86] 2010-06-18 (PCT/CA2010/000959)
[87] 2010-12-23 (WO2010/145037)
[30] US (61/218,592) 2009-06-19
[30] US (61/247,703) 2009-10-01

[21] **2,764,242**
[13] A1
[51] **Int.Cl. A23D 9/02 (2006.01) C11C 1/02 (2006.01) C11C 3/00 (2006.01)**
[25] EN
[54] **PROCESS FOR OBTAINING A CONCENTRATE OF ESTERS OF EICOSAPENTAENOIC AND DOCOSAHEXAENOIC ACIDS**
[54] **PROCEDE POUR L'OBTENTION D'UN CONCENTRE D'ESTERS D'ACIDES EICOSAPENTAENOIQUE ET DOCOSAHEXAENOIQUE**
[72] MARKOVITS ROJAS, ALEJANDRO, CL
[72] DIAZ FUENZALIDA, MIGUEL ANGEL, CL
[72] HAERTING GLADE, TOMAS FRANCIS, CL
[71] GOLDEN OMEGA S.A., CL
[85] 2011-12-01
[86] 2010-06-01 (PCT/CL2010/000018)
[87] 2010-12-09 (WO2010/139085)
[30] CL (1343-2009) 2009-06-02

[21] **2,764,243**
[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01) G06K 9/00 (2006.01)**
[25] EN
[54] **CO-SELECTED IMAGE CLASSIFICATION**
[54] **CLASSIFICATION D'IMAGES SELECTIONNEES CONJOINTEMENT**
[72] LI, GANGJIANG, CN
[72] LI, GUANGHUA, CN
[72] ZHANG, YONG, CN
[72] YEO, BOON-LOCK, US
[72] LI, HUI, CN
[72] JING, YUSHI, US
[71] GOOGLE INC., US
[85] 2011-12-01
[86] 2009-06-03 (PCT/CN2009/000618)
[87] 2010-12-09 (WO2010/139091)

Demandes PCT entrant en phase nationale

[21] **2,764,244**
[13] A1

[51] **Int.Cl. H04L 12/14 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR USE IN AN IP MULTIMEDIA SUBSYSTEM**
[54] **PROCEDE ET APPAREIL POUR UTILISATION DANS UN SOUS-SYSTEME MULTIMEDIA IP**
[72] DAHL, JAN, SE
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2011-12-01
[86] 2009-06-22 (PCT/EP2009/057747)
[87] 2010-12-29 (WO2010/149203)

[21] **2,764,245**
[13] A1

[51] **Int.Cl. H04N 5/775 (2006.01) G06F 3/00 (2006.01) G06F 13/00 (2006.01) H04N 5/765 (2006.01)**
[25] EN
[54] **A SIGNAL SWITCHING BOX IN A TV SET AND A METHOD FOR CONTROLLING THE SAME**
[54] **BOITIER DE COMMUTATION DE SIGNAL TV ET SON PROCEDE DE COMMANDE**
[72] LIU, CHAO, CN
[72] CHEN, YI-LONG, CN
[72] YU, ZIDA, CN
[72] ZHANG, JIHU, CN
[72] HU, XIJIA, CN
[72] CHEN, LIANG, CN
[71] HAIER GROUP CORPORATION, CN
[71] QINGDAO HAIER ELECTRONICS CO., LTD., CN
[85] 2011-12-01
[86] 2009-08-12 (PCT/CN2009/073216)
[87] 2010-12-09 (WO2010/139132)
[30] CN (200910015754.3) 2009-06-01

[21] **2,764,246**
[13] A1

[51] **Int.Cl. H04N 5/00 (2011.01)**
[25] EN
[54] **AN EXTENSION MODULE AND TV SET HAVING THE EXTENSION MODULE**
[54] **MODULE D'EXTENSION ET TELEVISEUR COMPRENANT LE MODULE D'EXTENSION**
[72] GUO, JIANWEI, CN
[72] CHEN, YI-LONG, CN
[72] YU, ZIDA, CN
[72] CHEN, LIANG, CN
[72] FAN, LEI, CN
[72] HU, XIJIA, CN
[71] HAIER GROUP CORPORATION, CN
[71] QINGDAO HAIER ELECTRONICS CO., LTD., CN
[85] 2011-12-01
[86] 2009-08-17 (PCT/CN2009/073296)
[87] 2010-12-09 (WO2010/139135)
[30] CN (200910015761.3) 2009-06-01

[21] **2,764,247**
[13] A1

[51] **Int.Cl. H04W 4/12 (2009.01) H04W 88/16 (2009.01) H04L 29/06 (2006.01)**
[25] EN
[54] **SHORT MESSAGING SERVICE OVER 3GPP LONG TERM EVOLUTION**
[54] **SERVICE DE MESSAGES COURTS SUR UNE EVOLUTION 3GPP A LONG TERME**
[72] EWERT, JOERG CHRISTIAN, DE
[72] KELLER, RALF, DE
[72] WITZEL, ANDREAS, DE
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2011-12-01
[86] 2009-12-23 (PCT/EP2009/067874)
[87] 2010-12-16 (WO2010/142357)
[30] US (61/185,515) 2009-06-09

[21] **2,764,248**
[13] A1

[51] **Int.Cl. F16K 35/02 (2006.01)**
[25] EN
[54] **TORQUE SUPPORT FOR A VALVE LOCK**
[54] **SUPPORT DE COUPLE POUR UN VERROUILLAGE DE SOUPAPE**
[72] HAAKE, ANDRE, DE
[72] HAAKE, PATRICK, DE
[72] HAACKE, OLIVER, DE
[71] HAAKE, ANDRE, DE
[71] HAAKE, PATRICK, DE
[71] HAACKE, OLIVER, DE
[85] 2011-12-01
[86] 2010-05-29 (PCT/DE2010/000604)
[87] 2010-12-09 (WO2010/139302)
[30] EP (09007371.9) 2009-06-04

[21] **2,764,249**
[13] A1

[51] **Int.Cl. A61K 31/56 (2006.01) C07J 3/00 (2006.01)**
[25] EN
[54] **17.BETA.-ALKYL-17.ALPHA.-OXY-OESTRATRIENES**
[54] **17~ALKYL-17A-OXY-ESTRATRIENES**
[72] LANG, DIETER, DE
[72] KOEHR, SILKE, DE
[72] GERISCH, MICHAEL, DE
[72] SANDER, MICHAEL, DE
[72] DENNER, KARSTEN, DE
[72] BOHLMANN, ROLF, DE
[72] HOFFMANN, JENS, DE
[72] WINTERMANTEL, TIM, DE
[72] LIENAU, PHILIP, DE
[72] HEINRICH, NIKOLAUS, DE
[72] KETTSCHAU, GEORG, DE
[72] HUEBNER, JAN, DE
[72] KUENZER, HERMANN, DE
[71] BAYER SCHERING PHARMA AG, DE
[85] 2011-12-01
[86] 2010-05-26 (PCT/EP2010/003204)
[87] 2010-12-09 (WO2010/139411)
[30] EP (09075249.4) 2009-06-04

PCT Applications Entering the National Phase

[21] **2,764,251**
[13] A1

[51] **Int.Cl. A61K 39/00 (2006.01)**
[25] EN
[54] **NOVEL COMPOSITIONS
COMPOSITIONS IMMUNOGENES
PAUVRES EN CHLORURE DE SODIUM**
[72] HENDERICKX, VERONIQUE, BE
[72] LEMOINE, DOMINIQUE INGRID, BE
[71] GLAXOSMITHKLINE
BIOLOGICALS S.A., BE
[85] 2011-12-01
[86] 2010-06-08 (PCT/EP2010/058018)
[87] 2010-12-16 (WO2010/142686)
[30] GB (0910045.4) 2009-06-10

[21] **2,764,252**
[13] A1

[51] **Int.Cl. C07J 53/00 (2006.01) A61K 31/57 (2006.01) A61P 5/30 (2006.01) A61P 5/32 (2006.01) A61P 5/34 (2006.01) A61P 5/36 (2006.01)**
[25] EN
[54] **SUBSTITUTED 16,17-ANELLATED STEROID COMPOUNDS FOR USE IN WOMEN'S HEALTHCARE**
[54] **COMPOSES STEROIDES 16,17-ANNELES SUBSTITUES DESTINES A ETRE UTILISES POUR LA SANTE FEMININE**
[72] DIJCKS, FREDERICUS ANTONIUS, NL
[72] LOOZEN, HUBERT JAN JOZEF, NL
[72] EDERVEEN, ANTONIUS GERARDUS HENDRIKUS, NL
[72] ADDO, SAMIRA, NL
[71] N.V. ORGANON, NL
[85] 2011-12-01
[86] 2010-06-09 (PCT/EP2010/058042)
[87] 2010-12-16 (WO2010/142705)
[30] EP (09162437.9) 2009-06-10

[21] **2,764,253**
[13] A1

[51] **Int.Cl. C05F 11/10 (2006.01)**
[25] EN
[54] **BIOORGANIC PREPARATION FOR PROCESSING PLANTS (VARIANTS)**
[54] **PREPARATION BIO-ORGANIQUE POUR LE TRAITEMENT DES PLANTES (ET VARIANTES)**
[72] MOKHOV, VICTOR VALENTINOVICH, RU
[72] FOMICHEVA, ELENA VICTOROVNA, RU
[71] ASTARTA LLC, US
[85] 2011-11-07
[86] 2010-12-07 (PCT/RU2010/000738)
[87] 2011-07-14 (WO2011/084085)
[30] EA (201000175) 2010-01-11

[21] **2,764,255**
[13] A1

[51] **Int.Cl. B01D 53/14 (2006.01)**
[25] EN
[54] **REMOVAL OF ACIDIC GASES BY MEANS OF AN ABSORBENT COMPRISING A STRIPPING AID**
[54] **ELIMINATION DE GAZ ACIDES AU MOYEN D'UN ABSORBANT CONTENANT UN AUXILIAIRE DE STRIPAGE**
[72] MANGALAPALLY, HARI PRASAD, DE
[72] GARCIA ANDARCIA, HUGO RAFAEL, DE
[72] NOTZ, RALF, DE
[72] SIEDER, GEORG, DE
[72] SPUHL, OLIVER, DE
[72] HASSE, HANS, DE
[72] TOENNIES, INGA, DE
[72] HOCH, SEBASTIAN, DE
[71] BASF SE, DE
[85] 2011-12-01
[86] 2010-06-21 (PCT/EP2010/058687)
[87] 2010-12-29 (WO2010/149599)
[30] EP (09163401.4) 2009-06-22

[21] **2,764,256**
[13] A1

[51] **Int.Cl. A61M 21/00 (2006.01) A61N 5/06 (2006.01)**
[25] EN
[54] **LIGHT TREATMENT APPARATUS**
[54] **DISPOSITIF DE PHOTOTHERAPIE**
[72] WINKLER, ENGELBERT, AT
[72] PROECKL, DIRK, AT
[71] WINKLER, ENGELBERT, AT
[71] PROECKL, DIRK, AT
[85] 2011-12-01
[86] 2010-06-04 (PCT/EP2010/003381)
[87] 2010-12-09 (WO2010/139480)
[30] DE (20 2009 007 912.0) 2009-06-05

[21] **2,764,257**
[13] A1

[51] **Int.Cl. C07K 16/24 (2006.01) A61K 39/395 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL AGENT**
[54] **AGENT PHARMACEUTIQUE**
[72] STOLOFF, GREGORY, GB
[72] WANDERLEY, WILSON, GB
[71] PEPTCELL LIMITED, GB
[85] 2011-12-01
[86] 2010-06-22 (PCT/EP2010/058788)
[87] 2010-12-29 (WO2010/149641)
[30] GB (0910754.1) 2009-06-22
[30] GB (0913956.9) 2009-08-10
[30] GB (0920790.3) 2009-11-27

[21] **2,764,259**
[13] A1

[51] **Int.Cl. A23L 1/314 (2006.01)**
[25] EN
[54] **METHOD FOR THE PREPARATION OF OIL-CONTAINING MEAT-BASED PRODUCTS COMPRISING A REDUCED AMOUNT OF ADDITIVES**
[54] **PROCEDE DE PREPARATION DE PRODUITS A BASE DE VIANDE CONTENANT DE L'HUILE ET COMPRENANT UNE QUANTITE REDUITE D'ADDITIFS**
[72] DOMAZAKIS, EMMANOUIL, GR
[71] CRETA FARM SOCIETE ANONYME INDUSTRIAL AND COMMERCIAL TRADING AS CRETA FA, GR
[85] 2011-12-01
[86] 2010-03-29 (PCT/EP2010/054083)
[87] 2010-12-23 (WO2010/145857)
[30] EP (09386015.3) 2009-06-16
[30] EP (09174201.5) 2009-10-27

Demandes PCT entrant en phase nationale

[21] **2,764,260**
[13] A1

[51] **Int.Cl. B07B 4/08 (2006.01) B03B 4/04 (2006.01)**
[25] EN
[54] **PNEUMATIC VACUUM SEPARATION PLANT FOR BULK MATERIALS**
[54] **INSTALLATION DE SEPARATION PNEUMATIQUE A VIDE DE MATIERES PULVERULENTES**
[72] POLOMARCHUK, VLADIMIR SEMENOVICH, RU
[72] KUZ'MIN, ALEKSANDR VLADIMIROVICH, RU
[72] KALINA, ANDREY VLADIMIROVICH, RU
[72] BOYKO, DMITRIY YUR'IEVICH, RU
[72] TABAKOV, GRIGORY NIKOLAEVICH, RU
[71] OBSHHESTVO S OGRANICHENNOY OTVETSTBENNOST'YU "PROMYSHLENNOE OBOGASHHENIE, RU
[85] 2011-12-01
[86] 2010-09-23 (PCT/RU2010/000528)
[87] 2011-11-17 (WO2011/142688)
[30] RU (2010125066) 2010-06-21

[21] **2,764,261**
[13] A1

[51] **Int.Cl. A61B 17/3213 (2006.01) A61B 17/00 (2006.01) A61F 9/007 (2006.01) A61F 9/013 (2006.01)**
[25] EN
[54] **SCALPEL, IN PARTICULAR FOR OPHTHALMOLOGIC APPLICATIONS**
[54] **SCALPEL, NOTAMMENT POUR APPLICATIONS OPHTALMOLOGIQUES**
[72] SAXLER, WILFRIED, DE
[72] THIMM, BENEDIKT, DE
[71] RHEINISCHE FACHHOCHSCHULE KOELN GGMBH, DE
[85] 2011-12-01
[86] 2010-06-23 (PCT/EP2010/058896)
[87] 2011-01-06 (WO2011/000752)
[30] DE (10 2009 030 874.1) 2009-06-29

[21] **2,764,263**
[13] A1

[51] **Int.Cl. A61B 8/08 (2006.01) G01N 29/04 (2006.01) G01S 15/89 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MEASURING HEART CONTRACTILITY**
[54] **PROCEDE ET APPAREIL DE MESURE DE LA CONTRACTILITE DU C*UR**
[72] COUADE, MATHIEU, FR
[72] FINK, MATHIAS, FR
[72] PERNOT, MATHIEU, FR
[72] TANTER, MICKAEL, FR
[71] SUPER SONIC IMAGINE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR
[85] 2011-12-01
[86] 2010-05-05 (PCT/EP2010/056128)
[87] 2010-12-09 (WO2010/139519)
[30] US (12/478,514) 2009-06-04

[21] **2,764,264**
[13] A1

[51] **Int.Cl. A61M 5/24 (2006.01)**
[25] EN
[54] **PREFILLED CANNULA ASSEMBLY**
[54] **ENSEMBLE DE CANULES PREREMPLI**
[72] HAUCK, GERRIT, DE
[72] SCHABBACH, MICHAEL, DE
[72] WAGNER, DANIEL, DE
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2011-12-01
[86] 2010-06-24 (PCT/EP2010/058988)
[87] 2010-12-29 (WO2010/149736)
[30] US (61/220,442) 2009-06-25
[30] EP (09010324.3) 2009-08-11

[21] **2,764,266**
[13] A1

[51] **Int.Cl. B29C 45/68 (2006.01)**
[25] EN
[54] **CLAMPING UNIT FOR AN INJECTION MOLDING MACHINE**
[54] **UNITE DE FERMETURE POUR PRESSE D'INJECTION**
[72] WOHLRAB, WALTER, DE
[71] KRAUSSMAFFEI TECHNOLOGIES GMBH, DE
[85] 2011-12-01
[86] 2010-07-08 (PCT/EP2010/059792)
[87] 2011-01-27 (WO2011/009734)
[30] DE (10 2009 034 176.5) 2009-07-22

[21] **2,764,267**
[13] A1

[51] **Int.Cl. H01M 8/02 (2006.01) H01M 8/10 (2006.01)**
[25] EN
[54] **FUEL CELL**
[54] **PILE A COMBUSTIBLE**
[72] JOMORI, SHINJI, JP
[72] TAKESHITA, NAOHIRO, JP
[72] IKEDA, KOICHIRO, JP
[72] HASEGAWA, SHIGEKI, JP
[72] HAMADA, HITOSHI, JP
[72] ITO, MASAYUKI, JP
[72] TAKEUCHI, HIROAKI, JP
[72] OGAWA, TOMOHIRO, JP
[72] TANIGUCHI, TAKUMI, JP
[72] NANBA, RYOUICHI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2011-12-01
[86] 2010-05-21 (PCT/JP2010/003437)
[87] 2011-05-19 (WO2011/058677)
[30] JP (PCT/JP2009/006052) 2009-11-12

[21] **2,764,268**
[13] A1

[51] **Int.Cl. C08L 75/04 (2006.01) B29C 45/46 (2006.01) C09K 5/06 (2006.01)**
[25] EN
[54] **MATERIALS COMPRISING A MATRIX AND PROCESS FOR PREPARING THEM**
[54] **MATERIAUX COMPRENANT UNE MATRICE ET PROCEDE DE PREPARATION DE CEUX-CI**
[72] BLEYS, GERHARD JOZEF, BE
[72] VERBEKE, HANS GODELIEVE GUIDO, BE
[71] HUNTSMAN INTERNATIONAL LLC, US
[85] 2011-12-01
[86] 2010-05-10 (PCT/EP2010/056312)
[87] 2010-12-16 (WO2010/142502)
[30] EP (09162223.3) 2009-06-09

PCT Applications Entering the National Phase

[21] **2,764,269**
[13] A1

[51] **Int.Cl. H04W 16/26 (2009.01) H04W 16/12 (2009.01) H04W 16/32 (2009.01) H04W 72/04 (2009.01)**
[25] EN
[54] **COMMUNICATION SYSTEM, COMMUNICATION APPARATUS, COMMUNICATION METHOD AND COMPUTER PROGRAM PRODUCT**
[54] **SYSTEME DE COMMUNICATION, APPAREIL DE COMMUNICATION, PROCEDE DE COMMUNICATION ET PRODUIT-PROGRAMME INFORMATIQUE**
[72] TAKANO, HIROAKI, JP
[71] SONY CORPORATION, JP
[85] 2011-12-01
[86] 2010-08-10 (PCT/JP2010/005008)
[87] 2011-02-17 (WO2011/018892)
[30] JP (2009-185406) 2009-08-10
[30] JP (2010-151415) 2010-07-01

[21] **2,764,271**
[13] A1

[51] **Int.Cl. C08G 18/10 (2006.01) B01F 17/00 (2006.01) C08G 18/28 (2006.01) C08G 18/48 (2006.01) C08G 18/75 (2006.01) C08G 18/76 (2006.01)**
[25] EN
[54] **COMPOUND SUITABLE AS POLYMERIC DISPERSANT**
[54] **COMPOSE ADAPTE EN TANT QUE DISPERSANT POLYMERE**
[72] DARRAGAS, KATTY, BE
[72] GEBRUERS, KOEN, BE
[71] HUNTSMAN INTERNATIONAL LLC, US
[85] 2011-12-01
[86] 2010-05-21 (PCT/EP2010/057018)
[87] 2010-12-23 (WO2010/145913)
[30] EP (09163245.5) 2009-06-19
[30] EP (09176321.9) 2009-11-18

[21] **2,764,272**
[13] A1

[51] **Int.Cl. B01J 10/00 (2006.01) B01J 8/02 (2006.01)**
[25] EN
[54] **HIGH PERFORMANCE CHIMNEY TRAY FOR A FIXED BED REACTOR**
[54] **BAC DE CHEMINEE HAUTE PERFORMANCE POUR REACTEUR A LIT FIXE**
[72] KIM, MYUNG JUN, KR
[72] HONG, SEONG JUN, KR
[72] KIM, YONG WOON, KR
[72] KIM, GYUNG ROK, KR
[72] YANG, KEUN SEOK, KR
[72] RYU, JAE WOOK, KR
[72] SONG, KUG KYONG, KR
[72] KIM, HONG CHUL, KR
[71] SK INNOVATION CO., LTD., KR
[85] 2011-12-01
[86] 2010-02-10 (PCT/KR2010/000816)
[87] 2010-12-09 (WO2010/140756)
[30] KR (10-2009-0048565) 2009-06-02

[21] **2,764,274**
[13] A1

[51] **Int.Cl. G01N 33/68 (2006.01)**
[25] EN
[54] **A METHOD OF DIAGNOSING RENAL DISORDERS**
[54] **PROCEDE DE DIAGNOSTIC DE TROUBLES RENAUX**
[72] MAYER, GERT, AT
[72] RUDNICKI, MICHAEL, AT
[72] PERCO, PAUL, AT
[71] MAYER, GERT, AT
[85] 2011-12-01
[86] 2010-06-07 (PCT/EP2010/057917)
[87] 2010-12-16 (WO2010/142637)
[30] EP (09162296.9) 2009-06-09

[21] **2,764,278**
[13] A1

[51] **Int.Cl. C07C 1/30 (2006.01)**
[25] EN
[54] **SELECTIVE DEHYDROHALOGENATION OF TERTIARY HALOGENATED HYDROCARBONS AND REMOVAL OF TERTIARY HALOGENATED HYDROCARBON IMPURITIES**
[54] **DESHYDROHALOGENATION SELECTIVE D'HYDROCARBURES HALOGENES TERTIAIRES ET ELIMINATION DES IMPURETES CONTENUES DANS DES HYDROCARBURES HALOGENES TERTIAIRES**
[72] HICKMAN, DANIEL ALAN, US
[72] JOHNSTON, ROBIN KEITH, US
[72] BRONKEMA, JASON LEE, US
[72] AU-YEUNG, PATRICK HO SING, US
[72] HOLDEN, BRUCE STEPHEN, US
[72] MCCABE, TERRENCE, US
[72] PATEL, MUKUND R., US
[72] TRIPPEER, MICHAEL LEE, US
[72] FRANK, TIMOTHY CHARLES, US
[71] DOW AGROSCIENCES LLC, US
[85] 2011-12-01
[86] 2010-06-24 (PCT/US2010/001841)
[87] 2010-12-29 (WO2010/151342)
[30] US (61/269,594) 2009-06-26

[21] **2,764,280**
[13] A1

[51] **Int.Cl. F25D 25/00 (2006.01)**
[25] EN
[54] **PASSENGER VEHICLE-FOR-HIRE VENDING MACHINE WITH REFRIGERATION**
[54] **DISTRIBUTEUR REFRIGERE POUR VEHICULE A LOUER POUR PASSAGERS**
[72] GARBER, SHAUN F., US
[72] SHAPOSHNIKOV, VLADIMIR, US
[71] U.S.A. VENDICAB CORP., US
[85] 2011-12-01
[86] 2010-03-18 (PCT/US2010/027762)
[87] 2010-09-23 (WO2010/107975)
[30] US (61/161,288) 2009-03-18
[30] US (61/230,417) 2009-07-31

Demandes PCT entrant en phase nationale

[21] **2,764,281**
[13] A1

[51] **Int.Cl. E21B 43/00 (2006.01)**
[25] EN
[54] **DOWNHOLE DRAW-DOWN PUMP AND METHOD**
[54] **POMPE DE FOND D'ABAISSEMENT DE NIVEAU ET PROCEDE ASSOCIE**
[72] WILLIAMS, DANNY T., US
[71] WILLIAMS, DANNY T., US
[85] 2011-12-01
[86] 2010-03-16 (PCT/US2010/027503)
[87] 2010-10-21 (WO2010/120424)
[30] US (12/423,438) 2009-04-14

[21] **2,764,282**
[13] A1

[51] **Int.Cl. F25J 3/00 (2006.01)**
[25] EN
[54] **HYDROCARBON GAS PROCESSING**
[54] **TRAITEMENT DE GAZ D'HYDROCARBURES**
[72] LEWIS, W. LARRY, US
[72] CUELLAR, KYLE T., US
[72] JOHNKE, ANDREW F., US
[72] WILKINSON, JOHN D., US
[72] LYNCH, JOE T., US
[72] HUDSON, HANK M., US
[71] ORTLOFF ENGINEERS, LTD., US
[71] S.M.E. PRODUCTS LP, US
[85] 2011-12-01
[86] 2010-03-31 (PCT/US2010/029331)
[87] 2010-12-16 (WO2010/144172)
[30] US (61/186,361) 2009-06-11
[30] US (12/689,616) 2010-01-19
[30] US (12/717,394) 2010-03-04

[21] **2,764,285**
[13] A1

[51] **Int.Cl. F41A 7/08 (2006.01) A63H 5/04 (2006.01) A63H 33/00 (2006.01) F41C 23/10 (2006.01)**
[25] EN
[54] **RECONFIGURABLE TOY GUN**
[54] **PISTOLET-JOUET RECONFIGURABLE**
[72] SOPINSKY, BRANDON, US
[72] FAN, PETER KIT CHUEN, US
[72] PATERSON, FRASER, US
[71] MATTEL, INC., US
[85] 2011-12-01
[86] 2010-04-26 (PCT/US2010/032394)
[87] 2010-12-09 (WO2010/141165)
[30] US (61/214,776) 2009-06-01
[30] US (12/765,195) 2010-04-22

[21] **2,764,286**
[13] A1

[51] **Int.Cl. B41F 35/00 (2006.01) B41F 5/24 (2006.01)**
[25] EN
[54] **DRY FLEXOGRAPHIC PRINTING PLATE CLEANER SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE DE NETTOYAGE A SEC DE PLAQUE FLEXOGRAPHIQUE**
[72] EGAN, RONALD G., US
[71] EGAN, RONALD G., US
[85] 2011-12-01
[86] 2010-05-06 (PCT/US2010/033813)
[87] 2010-12-16 (WO2010/144195)
[30] US (12/482,793) 2009-06-11

[21] **2,764,295**
[13] A1

[51] **Int.Cl. A61B 5/04 (2006.01)**
[25] EN
[54] **SYSTEM, METHOD, APPARATUS, DEVICE AND COMPUTER PROGRAM PRODUCT FOR AUTOMATICALLY DETECTING POSITIONING EFFECT**
[54] **SYSTEME, PROCEDE, APPAREIL, DISPOSITIF ET PRODUIT DE PROGRAMME INFORMATIQUE POUR DETECTION AUTOMATIQUE D'EFFET DE POSITIONNEMENT**
[72] O'BRIEN, RICHARD A., US
[72] JOHNSON, SAMUEL, US
[71] SAFEOP SURGICAL, INC., US
[85] 2011-12-01
[86] 2010-05-07 (PCT/US2010/034076)
[87] 2010-12-16 (WO2010/144200)
[30] US (61/185,441) 2009-06-09
[30] US (12/620,384) 2009-11-17

[21] **2,764,296**
[13] A1

[51] **Int.Cl. C07D 471/04 (2006.01) A61K 31/4375 (2006.01) A61K 31/4439 (2006.01) A61K 31/501 (2006.01) A61K 31/506 (2006.01) A61P 29/00 (2006.01) C07D 487/04 (2006.01)**
[25] EN
[54] **DERIVATIVES OF 6,7-DIHYDRO-5H-IMIDAZO[1,2-ALPHA.]IMIDAZOLE-3-CARBOXYLIC ACID AMIDES**
[54] **DERIVES D'AMIDES D'ACIDE 6,7-DIHYDRO-5H-IMIDAZO[1,2-A]IMIDAZOLE-3-CARBOXYLIQUE**
[72] HORAN, JOSHUA COURTNEY, US
[72] KOWALSKI, JENNIFER A., US
[72] MILLER, CRAIG ANDREW, US
[72] MCKIBBEN, BRYAN, US
[72] LAWLOR, MICHAEL DAVID, US
[72] BARBOSA, ANTONIO J. M., US
[72] LEMIEUX, RENE MARC, US
[72] BRUNETTE, STEVEN RICHARD, US
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2011-12-01
[86] 2010-05-26 (PCT/US2010/036094)
[87] 2010-12-09 (WO2010/141273)
[30] US (61/183,098) 2009-06-02

[21] **2,764,300**
[13] A1

[51] **Int.Cl. E21B 21/12 (2006.01)**
[25] EN
[54] **CONTINUOUS FLUID CIRCULATION VALVE FOR WELL DRILLING**
[54] **SOUPAPE DE CIRCULATION DE FLUIDE EN CONTINU POUR LE FORAGE DE Puits**
[72] BRADDICK, BRITT O., US
[71] TIW CORPORATION, US
[85] 2011-12-01
[86] 2010-05-28 (PCT/US2010/036543)
[87] 2010-12-09 (WO2010/141343)
[30] US (12/475,654) 2009-06-01

PCT Applications Entering the National Phase

[21] **2,764,304**
[13] A1

[51] **Int.Cl. A43B 17/02 (2006.01) A43B 13/18 (2006.01) A43B 13/40 (2006.01)**

[25] EN
[54] **WELLNESS SHOE AND METHOD**
[54] **CHAUSSURE DE CONFORT ET PROCEDE**

[72] CRARY, NATHAN W., US
[71] FORME LIMITED, HK
[85] 2011-12-01
[86] 2010-06-01 (PCT/US2010/036834)
[87] 2010-12-09 (WO2010/141425)
[30] US (61/217,708) 2009-06-02

[21] **2,764,308**
[13] A1

[51] **Int.Cl. B08B 15/04 (2006.01) B23K 37/00 (2006.01) B23Q 11/00 (2006.01)**

[25] EN
[54] **FUME EXTRACTION SYSTEM WITH AUTOMATIC FUME HOOD POSITIONING**
[54] **SYSTEME D'EXTRACTION DE FUMEE A POSITIONNEMENT AUTOMATIQUE DE HOTTE**

[72] SIMMS, JARED, CA
[72] VAN VLIET, MARK, CA
[72] SIMMS, MARVIN, CA
[72] SANTOIANI, MARIO, CA
[71] DIVERSITECHEQUIPMENT AND SALES (1984)LTD., CA
[85] 2012-01-13
[86] 2010-07-16 (PCT/CA2010/001095)
[87] 2011-01-20 (WO2011/006245)
[30] US (61/226,410) 2009-07-17

[21] **2,764,309**
[13] A1

[51] **Int.Cl. H02M 3/157 (2006.01) H02M 3/335 (2006.01)**

[25] EN
[54] **WELDING POWER SUPPLY WITH DIGITAL CONTROL OF DUTY CYCLE**
[54] **ALIMENTATION EN ELECTRICITE POUR SOUDAGE DOTE E D'UNE COMMANDE NUMERIQUE DE FACTEUR DE MARCHE**

[72] VOGEL, BERNARD J., US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2011-12-01
[86] 2010-06-01 (PCT/US2010/036843)
[87] 2010-12-09 (WO2010/141431)
[30] US (61/183,731) 2009-06-03
[30] US (12/790,423) 2010-05-28

[21] **2,764,310**
[13] A1

[51] **Int.Cl. F16K 15/03 (2006.01) F16K 1/18 (2006.01) F16K 1/42 (2006.01)**

[25] EN
[54] **FLOWLINE FLAPPER VALVE**
[54] **SOUPAPE A LANGUETTE DE CONDUITE D'ECOULEMENT**

[72] SAID, NUDER M., US
[72] WITKOWSKI, BRIAN C., US
[71] S.P.M. FLOW CONTROL, INC., US
[85] 2011-10-20
[86] 2010-04-20 (PCT/US2010/031738)
[87] 2010-10-28 (WO2010/123889)
[30] US (61/170,917) 2009-04-20

[21] **2,764,311**
[13] A1

[51] **Int.Cl. E21B 43/00 (2006.01) E21B 43/12 (2006.01)**

[25] EN
[54] **NO-GO TAG SYSTEMS AND METHODS FOR PROGRESSIVE CAVITY PUMPS**
[54] **SYSTEMES REPERES N'ENTRE PAS ET PROCEDES POUR POMPES DE CAVITE PROGRESSIVE**

[72] BLAQUIERE, DENIS J., CA
[72] AHMED, TARIQ, CA
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2011-12-01
[86] 2010-06-01 (PCT/US2010/036810)
[87] 2010-12-09 (WO2010/141408)
[30] US (61/182,883) 2009-06-01
[30] US (61/251,953) 2009-10-15

[21] **2,764,312**
[13] A1

[51] **Int.Cl. F16H 3/34 (2006.01) F16H 3/20 (2006.01)**

[25] EN
[54] **METHOD FOR MODIFYING A TRANSFER CASE FOR A PLURALITY OF OUTPUTS**
[54] **PROCEDE DESTINE A TRANSFORMER UNE BOITE DE TRANSFERT POUR PLUSIEURS SORTIES**

[72] NEUSTIFTER, JOHANN, AT
[71] NEUSTIFTER, JOHANN, AT
[85] 2011-12-02
[86] 2010-06-04 (PCT/AT2010/000196)
[87] 2010-12-09 (WO2010/138985)
[30] AT (GM 344/2009) 2009-06-04

[21] **2,764,313**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) C12N 15/115 (2010.01) C12N 15/63 (2006.01)**

[25] EN
[54] **METHODS FOR SCREENING AND IDENTIFYING COMPOUNDS**
[54] **PROCEDES DE CRIBLAGE ET D'IDENTIFICATION DE COMPOSES**

[72] MYUNG, JAYHYUK, US
[72] BLOUNT, KENNETH F., US
[72] OSTERMAN, DAVID, US
[72] FORBES, CHRISTEN DOUGLAS, US
[71] BIORELIX, INC., US
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/001611)
[87] 2010-12-09 (WO2010/141085)
[30] US (61/183,166) 2009-06-02

[21] **2,764,315**
[13] A1

[51] **Int.Cl. C12P 19/34 (2006.01)**

[25] EN
[54] **A METHOD OF NUCLEIC ACID AMPLIFICATION**
[54] **PROCEDE D'AMPLIFICATION D'ACIDES NUCLEIQUES**

[72] BRISCO, MICHEL JULIAN, AU
[72] MORLEY, ALEXANDER ALAN, AU
[71] MONOQUANT PTY LTD., AU
[71] FLINDERS UNIVERSITY, AU
[85] 2011-12-02
[86] 2010-06-02 (PCT/AU2010/000680)
[87] 2010-12-09 (WO2010/139010)
[30] US (61/217,707) 2009-06-02

[21] **2,764,316**
[13] A1

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

[25] EN
[54] **IMPROVED SYSTEMS, METHODS, AND INTERFACES FOR EXTENDING LEGAL SEARCH RESULTS**
[54] **SYSTEMES, PROCEDES ET INTERFACES AMELIORES UTILES POUR ETENDRE LES RESULTATS DE RECHERCHE JURIDIQUE**

[72] KEENAN, WILLIAM M., US
[72] DAHN, MICHAEL, US
[72] LU, QIANG, US
[72] CONRAD, JACK G., US
[71] WEST SERVICES INC., US
[85] 2011-12-01
[86] 2010-06-01 (PCT/US2010/036913)
[87] 2010-12-09 (WO2010/141477)
[30] US (61/217,522) 2009-06-01

Demandes PCT entrant en phase nationale

[21] **2,764,317**
[13] A1

[51] **Int.Cl. A61K 8/00 (2006.01)**
[25] EN
[54] **COMPOSTION AND METHOD FOR HAIR STRAIGHTENING AND CURLING**
[54] **COMPOSITION ET PROCEDE DE DEFRISSAGE ET FRISAGE CAPILLAIRE**
[72] SAUTE, STEVE, US
[72] SAUTE, ROBERT, US
[71] ZERRAN INTERNATIONAL CORPORATION, US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/001632)
[87] 2010-12-09 (WO2010/141098)
[30] US (61/217,796) 2009-06-03

[21] **2,764,318**
[13] A1

[51] **Int.Cl. C09K 8/035 (2006.01) C09K 8/40 (2006.01) C09K 8/68 (2006.01) E21B 21/06 (2006.01) E21B 43/22 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR VISCOSIFYING HEAVY AQUEOUS BRINES**
[54] **PROCEDES ET COMPOSITIONS POUR RENDRE VISQUEUSES DES SOLUTIONS AQUEUSES DE SAUMURE**
[72] DAHANAYAKE, MANILAL S., US
[72] WOODWARD, GARY, GB
[72] KESAVAN, SUBRAMANIAN, US
[71] RHODIA OPERATIONS, FR
[85] 2011-12-02
[86] 2010-06-04 (PCT/US2010/001633)
[87] 2010-12-09 (WO2010/141099)
[30] US (61/217,815) 2009-06-04

[21] **2,764,319**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **ADVANCED FEATURES, SERVICE AND DISPLAYS OF LEGAL AND REGULATORY INFORMATION**
[54] **CARACTERISTIQUES, SERVICE ET AFFICHAGES EVOLUES D'INFORMATIONS LEGALES ET REGLEMENTAIRES**
[72] JARVIS, JAMES JOHN, US
[72] LARSON, MARY B., US
[72] FRANCIS, SCOTT, US
[72] DAHN, MICHAEL, US
[72] PAGEY, ANITA TRIVEDI, US
[72] QUINN, BRIAN C., US
[72] FISCHER, STEVEN, US
[72] COOPER, AARON, US
[71] WEST SERVICES INC., US
[85] 2011-12-01
[86] 2010-06-01 (PCT/US2010/036917)
[87] 2010-12-09 (WO2010/141480)
[30] US (61/217,522) 2009-06-01

[21] **2,764,320**
[13] A1

[51] **Int.Cl. H04R 25/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DIRECTIONAL ACOUSTIC FITTING OF HEARING AIDS**
[54] **PROCEDE ET APPAREIL DE REGLAGE ACOUSTIQUE DIRECTIONNEL DE PROTHESES AUDITIVES**
[72] ANDERSON, DEAN ROBERT GARY, US
[71] ANDERSON, DEAN ROBERT GARY, US
[85] 2011-12-02
[86] 2010-06-09 (PCT/US2010/001659)
[87] 2010-12-16 (WO2010/144135)
[30] US (61/185,531) 2009-06-09
[30] US (12/508,441) 2009-07-23

[21] **2,764,321**
[13] A1

[51] **Int.Cl. C12N 1/20 (2006.01) G01N 33/48 (2006.01)**
[25] EN
[54] **NOVEL STRAINS OF HELICOBACTER PYLORI AND USES THEREOF**
[54] **NOUVELLES SOUCHES D'HELICOBACTER PYLORI ET LEURS UTILISATIONS**
[72] FULURIJA, ALMA, AU
[72] LU, WEI, AU
[72] BENGHEZAL, MOHAMMED, AU
[72] NILSSON, HANS-OLOF, AU
[72] MARSHALL, BARRY, AU
[71] ONDEK PTY LTD, AU
[85] 2011-12-02
[86] 2010-06-03 (PCT/AU2010/000689)
[87] 2010-12-09 (WO2010/139018)
[30] AU (2009902545) 2009-06-03

[21] **2,764,322**
[13] A1

[51] **Int.Cl. F21V 29/00 (2006.01) F21V 17/00 (2006.01)**
[25] EN
[54] **SOLAR SHIELD FOR LED LIGHT EMITTING ASSEMBLY**
[54] **BOUCLIER SOLAIRE POUR ENSEMBLE ELECTROLUMINESCENT A DEL**
[72] HOCHSTEIN, PETER A., US
[71] RELUME TECHNOLOGIES, INC., US
[85] 2011-12-02
[86] 2010-01-18 (PCT/US2010/021317)
[87] 2010-12-16 (WO2010/144154)
[30] US (61/186,101) 2009-06-11

PCT Applications Entering the National Phase

[21] **2,764,323**
[13] A1

[51] **Int.Cl. H04B 7/26 (2006.01) H04W 48/16 (2009.01)**
[25] EN
[54] **INCREASING TIME INTERVAL BETWEEN SUCCESSIVE SEARCHES FOR SIGNALING OF NEIGHBORING CELLS OF A DIFFERENT WIRELESS TECHNOLOGY**
[54] **AUGMENTATION DE L'INTERVALLE DE TEMPS ENTRE LES RECHERCHES CONSECUTIVES DE LA SIGNALISATION DE CELLULES VOISINES BASEES SUR UNE TECHNOLOGIE SANS FIL DIFFERENTE**
[72] JANG, KE-CHI, US
[72] PARSONS, ERIC, CA
[71] NORTEL NETWORKS LIMITED, CA
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/037048)
[87] 2010-12-09 (WO2010/141568)
[30] US (61/183,757) 2009-06-03

[21] **2,764,325**
[13] A1

[51] **Int.Cl. A62C 3/02 (2006.01) A62C 99/00 (2010.01) F42B 12/44 (2006.01)**
[25] EN
[54] **AN INCENDIARY CAPSULE**
[54] **CAPSULE INCENDIAIRE**
[72] FOTI, VINCENZO, AU
[72] STEVENSON, ROBERT ANDREW, AU
[71] RAINDANCE SYSTEMS PTY LTD, AU
[85] 2011-12-02
[86] 2010-06-04 (PCT/AU2010/000694)
[87] 2010-12-09 (WO2010/139022)
[30] AU (2009902574) 2009-06-04

[21] **2,764,326**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/107 (2006.01) A61K 31/00 (2006.01) A61K 38/13 (2006.01) A61K 47/06 (2006.01) A61K 47/30 (2006.01) A61P 27/02 (2006.01)**
[25] EN
[54] **THERAPEUTIC OPHTHALMIC EMULSIONS**
[54] **EMULSIONS OPHTALMIQUES THERAPEUTIQUES**
[72] YU, ZHI-JIAN, US
[71] ABBOTT MEDICAL OPTICS INC., US
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/037070)
[87] 2010-12-09 (WO2010/141586)
[30] US (12/476,547) 2009-06-02

[21] **2,764,327**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 9/107 (2006.01) A61K 31/12 (2006.01) A61K 36/9066 (2006.01) A61K 38/13 (2006.01)**
[25] EN
[54] **OPHTHALMIC OIL-IN-WATER EMULSIONS CONTAINING CYCLOSPORINE OR A POLYPHENOL**
[54] **EMULSIONS OPHTALMIQUES HUILE DANS L'EAU CONTENANT UNE CYCLOSPORINE OU UN POLYPHENOL**
[72] YU, ZHI-JIAN, US
[72] DEMICHELE, STEPHEN J., US
[72] HUTH, STANLEY W., US
[71] ABBOTT MEDICAL OPTICS INC., US
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/037072)
[87] 2010-12-09 (WO2010/141588)
[30] US (12/476,600) 2009-06-02

[21] **2,764,329**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 47/14 (2006.01)**
[25] EN
[54] **OMEGA-3 OIL CONTAINING OPHTHALMIC EMULSIONS**
[54] **EMULSIONS OPHTALMIQUES CONTENANT UNE HUILE A OMEGA 3**
[72] YU, ZHI-JIAN, US
[71] ABBOTT MEDICAL OPTICS INC., US
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/037077)
[87] 2010-12-09 (WO2010/141591)
[30] US (12/476,579) 2009-06-02

[21] **2,764,331**
[13] A1

[51] **Int.Cl. A01N 37/36 (2006.01) A01N 31/16 (2006.01) A01P 1/00 (2006.01) A61K 31/60 (2006.01)**
[25] EN
[54] **SKIN TREATMENT COMPOSITIONS**
[54] **COMPOSITIONS DE TRAITEMENT CUTANE**
[72] WHITBOURNE, RICHARD JAMES, US
[71] EX-TEK, LLC, US
[85] 2011-12-01
[86] 2010-06-03 (PCT/US2010/037245)
[87] 2010-12-09 (WO2010/141711)
[30] US (61/183,834) 2009-06-03
[30] US (61/257,205) 2009-11-02

[21] **2,764,332**
[13] A1

[51] **Int.Cl. F04B 43/04 (2006.01)**
[25] EN
[54] **FLUID DISC PUMP**
[54] **POMPE A DISQUE POUR FLUIDES**
[72] JANSE VAN RENSBURG, RICHARD, GB
[71] THE TECHNOLOGY PARTNERSHIP PLC, GB
[85] 2011-12-02
[86] 2009-06-03 (PCT/GB2009/050613)
[87] 2010-12-09 (WO2010/139916)

[21] **2,764,333**
[13] A1

[51] **Int.Cl. B32B 18/00 (2006.01)**
[25] EN
[54] **MATERIAL FOR USE WITH A CAPACITIVE TOUCH SCREEN**
[54] **MATIERE DESTINEE A ETRE UTILISEE AVEC UN ECRAN TACTILE CAPACITIF**
[72] WAGER, DONALD JOSEPH, US
[72] POUTIATINE, ANDREW IVAN, US
[72] LETO, GERALD, US
[71] GLT TECHNOVATIONS, LLC., US
[85] 2011-12-01
[86] 2010-06-03 (PCT/US2010/037286)
[87] 2010-12-09 (WO2010/141743)
[30] US (61/217,653) 2009-06-03
[30] US (61/240,934) 2009-09-09
[30] US (61/266,840) 2009-12-04
[30] US (61/285,468) 2009-12-10

[21] **2,764,334**
[13] A1

[51] **Int.Cl. F04B 43/04 (2006.01)**
[25] EN
[54] **PUMP WITH DISC-SHAPED CAVITY**
[54] **POMPE A CAVITE EN FORME DE DISQUE**
[72] JANSE VAN RENSBURG, RICHARD, GB
[72] MCCRONE, JAMES EDWARD, GB
[72] HATFIELD, STUART ANDREW, GB
[72] BUCKLAND, JUSTIN RORKE, GB
[71] THE TECHNOLOGY PARTNERSHIP PLC, GB
[85] 2011-12-02
[86] 2009-06-03 (PCT/GB2009/050615)
[87] 2010-12-09 (WO2010/139918)

Demandes PCT entrant en phase nationale

[21] **2,764,336**
[13] A1

[51] **Int.Cl. B42D 15/00 (2006.01) B42D 15/10 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN SECURITY SUBSTRATES**
[54] **AMELIORATIONS APPORTEES A DES SUBSTRATS DE SECURITE**
[72] MOEREKE, JANINA, DE
[72] HOWLAND, PAUL, GB
[72] MARCHANT, SIMON DEXTER, GB
[71] DE LA RUE INTERNATIONAL LIMITED, GB
[85] 2011-12-02
[86] 2010-05-24 (PCT/GB2010/001033)
[87] 2010-12-09 (WO2010/139930)
[30] GB (0909652.0) 2009-06-04

[21] **2,764,337**
[13] A1

[51] **Int.Cl. G01N 33/487 (2006.01) G01N 33/497 (2006.01)**
[25] EN
[54] **COMBINATION OF BREATHALYSER AND ELECTROCHEMICAL SALIVA DRUG TEST**
[54] **COMBINAISON D'UN ETHYLOTEST ET D'UN TEST SALIVAIRE ELECTROCHIMIQUE POUR LA DETECTION DES DROGUES**
[72] BANKS, CRAIG, GB
[72] KOTSIS, ANGELO, AU
[72] MCMILLAN, PETER LESLIE JAMES, AU
[72] PARSELLE, JOHN, GB
[71] OXTOX LIMITED, GB
[85] 2011-12-02
[86] 2010-06-04 (PCT/GB2010/001095)
[87] 2010-12-09 (WO2010/139955)
[30] GB (0909608.2) 2009-06-04

[21] **2,764,339**
[13] A1

[51] **Int.Cl. C07D 401/04 (2006.01) A61K 31/4196 (2006.01) A61P 35/00 (2006.01) C07D 413/12 (2006.01) C07D 413/14 (2006.01)**
[25] EN
[54] **AZOLE DERIVATIVES AS WTN PATHWAY INHIBITORS**
[54] **DERIVES D'AZOLE EN TANT QU'INHIBITEURS DE LA VOIE WNT**
[72] KRAUSS, STEFAN, NO
[72] HOLSWORTH, DAN, US
[72] WAALER, JO, NO
[72] MACHON, ONDREJ, NO
[71] OSLO UNIVERSITY HOSPITAL HF, NO
[85] 2011-12-02
[86] 2010-06-07 (PCT/GB2010/001118)
[87] 2010-12-09 (WO2010/139966)
[30] EP (09251497.5) 2009-06-05

[21] **2,764,341**
[13] A1

[51] **Int.Cl. B01J 21/04 (2006.01) B01J 23/80 (2006.01) B01J 35/00 (2006.01) B01J 35/02 (2006.01) B01J 37/00 (2006.01) B01J 37/12 (2006.01) B01J 37/18 (2006.01)**
[25] EN
[54] **CARBON OXIDES CONVERSION PROCESS**
[54] **PROCEDE DE CONVERSION D'OXYDES DE CARBONE**
[72] PARK, COLIN WILLIAM, GB
[72] WILLIAMS, BRIAN PETER, GB
[72] BUCKWORTH, DAVID ALLAN, GB
[72] CAMPBELL, GRAEME DOUGLAS, GB
[71] JOHNSON MATTHEY PLC, GB
[85] 2011-12-02
[86] 2010-05-24 (PCT/GB2010/050843)
[87] 2010-12-23 (WO2010/146379)
[30] GB (0910364.9) 2009-06-17

[21] **2,764,344**
[13] A1

[51] **Int.Cl. E04F 19/04 (2006.01)**
[25] EN
[54] **COVE FORMER**
[54] **GABARIT DE CONGE**
[72] HIGGINS, DANNY, GB
[71] HIGGINS, DANNY, GB
[85] 2011-12-02
[86] 2010-06-01 (PCT/GB2010/050917)
[87] 2010-12-09 (WO2010/139990)
[30] GB (0909593.6) 2009-06-04

[21] **2,764,345**
[13] A1

[51] **Int.Cl. A61F 5/56 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR TREATING SLEEP APNEA**
[54] **PROCEDE ET APPAREIL DE TRAITEMENT DES APNEES DU SOMMEIL**
[72] HORCHOVER, ROBERT L., US
[71] AIRWAY METRICS LLC, US
[85] 2011-12-02
[86] 2010-05-19 (PCT/US2010/035414)
[87] 2010-12-09 (WO2010/141220)
[30] US (12/476,872) 2009-06-02

[21] **2,764,346**
[13] A1

[51] **Int.Cl. A61B 5/00 (2006.01) A61M 1/16 (2006.01) G01N 21/64 (2006.01) G01N 33/49 (2006.01)**
[25] EN
[54] **NON INVASIVE GAS ANALYSIS**
[54] **ANALYSE GAZEUSE NON INVASIVE**
[72] BROWN, STEPHEN WARWICK JAMES, GB
[72] JOHNS, WILLIAM RICHARD, GB
[72] PHILLIPS, RICHARD, GB
[72] ROGERS, DALE, GB
[72] RICKETTS, STEPHEN ROBERT, GB
[72] DOUGLAS, PETER, GB
[71] HAEMAFLOW LIMITED, GB
[85] 2011-12-02
[86] 2010-06-03 (PCT/GB2010/050936)
[87] 2010-12-09 (WO2010/139999)
[30] GB (0909587.8) 2009-06-04

[21] **2,764,347**
[13] A1

[51] **Int.Cl. H01M 2/12 (2006.01)**
[25] EN
[54] **SEALED BATTERY AND VEHICLE**
[54] **BATTERIE SANS ENTRETIEN ET VEHICULE**
[72] FUJII, AKIRA, JP
[72] ODAGAKI, TOSHIHIRO, JP
[72] MATSUURA, TOMOHIRO, JP
[72] ITO, KATSUMI, JP
[71] FUJI SPRINGS CO., INC., JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2011-12-02
[86] 2010-06-02 (PCT/IB2010/001315)
[87] 2010-12-09 (WO2010/140045)
[30] JP (2009-135600) 2009-06-04

PCT Applications Entering the National Phase

[21] **2,764,348**
[13] A1

[51] **Int.Cl. H02H 1/00 (2006.01) G01R 31/12 (2006.01)**
[25] EN
[54] **IMPEDANCE-BASED CURRENT SENSOR**
[54] **DETECTEUR DE COURANT BASE SUR L'IMPEDANCE**
[72] LAWRENCE, JORDAN C., US
[72] JONSSON, LENNART R., US
[72] SHEA, JOHN J., US
[71] EATON CORPORATION, US
[85] 2011-12-02
[86] 2010-06-04 (PCT/IB2010/001353)
[87] 2010-12-09 (WO2010/140055)
[30] US (12/478,330) 2009-06-04

[21] **2,764,349**
[13] A1

[51] **Int.Cl. H01L 51/42 (2006.01)**
[25] EN
[54] **COMPOSITE MATERIAL COMPRISING NANOPARTICLES AND PRODUCTION OF PHOTOACTIVE LAYERS CONTAINING QUATERNARY, PENTANARY AND HIGHER-ORDER COMPOSITE SEMICONDUCTOR NANOPARTICLES**
[54] **MATERIAU COMPOSITE COMPRENANT DES NANOPARTICULES AINSI QUE PRODUCTION DE COUCHES PHOTOACTIVES CONTENANT DES NANOPARTICULES SEMI-CONDUCTRICES QUATERNAIRES, PENTANAIRES ET SUPERIEURES**
[72] PLESSING, ALBERT, AT
[72] STELZER, FRANZ, AT
[72] TRIMMEL, GREGOR, AT
[72] MAIER, EUGEN, AT
[72] RATH, THOMAS, AT
[72] MEISSNER, DIETER, AT
[71] ISOVOLTAIC AG, AT
[85] 2011-12-02
[86] 2010-05-27 (PCT/AT2010/000184)
[87] 2010-12-09 (WO2010/138982)
[30] AT (A 847/2009) 2009-06-02

[21] **2,764,350**
[13] A1

[51] **Int.Cl. B29C 47/06 (2006.01) B32B 27/08 (2006.01) C08J 5/18 (2006.01) C08K 3/26 (2006.01) C08L 29/04 (2006.01)**
[25] EN
[54] **PROCESS OF MANUFACTURING FILM CONTAINING EVOH**
[54] **PROCEDE DE FABRICATION D'UN FILM CONTENANT EVOH**
[72] BRAY, RICHARD F., US
[72] FORD, JUSTIN T., US
[72] GOHR, ERIC T., US
[72] VERGHESE, RAJAN, US
[72] LIESTMAN, DAVID A., US
[72] DONOVAN, KEVIN M., US
[71] EXXONMOBIL OIL CORPORATION, US
[85] 2011-12-02
[86] 2010-05-20 (PCT/US2010/035634)
[87] 2010-12-09 (WO2010/141232)
[30] US (61/184,121) 2009-06-04

[21] **2,764,351**
[13] A1

[51] **Int.Cl. A61K 38/08 (2006.01) A61P 15/00 (2006.01)**
[25] EN
[54] **STIMULATOR OF GENITAL, SEXUAL AND REPRODUCTIVE FUNCTION**
[54] **STIMULATEUR DE LA FONCTION GENITALE, SEXUELLE ET REPRODUCTRICE**
[72] GOLIKOV, DMITRY VIKTOROVICH, RU
[72] SOLLERTINSKAYA, TATIYANA NIKOLAEVNA, RU
[72] SHOROSHOV, MSTISLAV VLADILENOVICH, RU
[72] MOGUTOV, MIKHAIL ALEXANDROVICH, RU
[72] NEMERSKY, ALIM VASILIEVICH, RU
[72] MYASOEDOV, NIKOLAY FEDOROVICH, RU
[71] "BIO PEPTID" COMPANY LIMITED, RU
[85] 2011-12-01
[86] 2010-06-01 (PCT/RU2010/000285)
[87] 2010-12-09 (WO2010/140926)
[30] RU (2009121281) 2009-06-04

[21] **2,764,352**
[13] A1

[51] **Int.Cl. H05B 37/02 (2006.01) H05B 33/08 (2006.01)**
[25] EN
[54] **LIGHTING CONTROL DEVICE**
[54] **DISPOSITIF DE COMMANDE D'ECLAIRAGE**
[72] WILLEMS, LINA, NL
[72] BERKVENNS, WINFRIED A. H., NL
[72] VAN DE SLUIS, BARTEL M., NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2011-12-02
[86] 2010-05-31 (PCT/IB2010/052415)
[87] 2010-12-09 (WO2010/140107)
[30] EP (09161999.9) 2009-06-05

[21] **2,764,353**
[13] A1

[51] **Int.Cl. H04B 5/02 (2006.01) G06K 19/00 (2006.01) G06Q 20/00 (2012.01) G06Q 40/00 (2012.01) H04B 1/40 (2006.01)**
[25] EN
[54] **CONTACTLESS DISABLEMENT**
[54] **DESACTIVATION SANS CONTACT**
[72] WILSON, DAVE WILLIAM, GB
[72] RIFAAT, OMAR, GB
[72] NGO, HAO, US
[71] VISA INTERNATIONAL SERVICE ASSOCIATION, US
[85] 2011-12-02
[86] 2010-05-20 (PCT/US2010/035645)
[87] 2010-12-09 (WO2010/141233)
[30] US (61/184,736) 2009-06-05
[30] US (12/768,677) 2010-04-27

[21] **2,764,355**
[13] A1

[51] **Int.Cl. B23K 9/095 (2006.01) B23K 9/10 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DETERMINING WELD CABLE INDUCTANCE**
[54] **SYSTEMES ET PROCEDES DE DETERMINATION D'INDUCTANCE DE CABLE DE SOUDURE**
[72] VOGEL, BERNARD J., US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2011-12-01
[86] 2010-06-01 (PCT/US2010/036855)
[87] 2010-12-09 (WO2010/141435)
[30] US (61/183,731) 2009-06-03
[30] US (12/790,471) 2010-05-28

Demandes PCT entrant en phase nationale

[21] **2,764,356**
[13] A1

[51] **Int.Cl. F24F 1/02 (2011.01) B64D 13/00 (2006.01) B64F 1/36 (2006.01)**
[25] EN
[54] **MODULAR AIR CONDITIONING SYSTEM FOR MOBILE APPLICATIONS**
[54] **SYSTEME DE CONDITIONNEMENT D'AIR MODULAIRE POUR APPLICATIONS MOBILES**
[72] HANSEN, RICHARD L., US
[72] LONG, ALEXANDER YEMMA, US
[72] NEWELL, BENJAMIN ERIC, US
[72] NEWELL, TY ALLAN, US
[71] HOBART BROTHERS COMPANY, US
[85] 2011-12-02
[86] 2010-05-24 (PCT/US2010/035950)
[87] 2010-12-09 (WO2010/141254)
[30] US (61/184,470) 2009-06-05
[30] US (12/751,932) 2010-03-31

[21] **2,764,357**
[13] A1

[51] **Int.Cl. C02F 3/04 (2006.01) B09C 1/00 (2006.01) E03B 3/08 (2006.01) E21B 43/30 (2006.01)**
[25] EN
[54] **GROUND WATER PURIFICATION PLANT BASED ON BIOLOGICAL OXIDATION AND REDUCTION PROCESSES**
[54] **UNITE DE PURIFICATION D'EAUX SOUTERRAINES BASEE SUR DES PROCEDES D'OXYDATION ET DE REDUCTION BIOLOGIQUES**
[72] BRUNNER, WILLI, CH
[71] UNITED WATERS INTERNATIONAL AG, CH
[85] 2011-12-02
[86] 2010-06-01 (PCT/IB2010/052439)
[87] 2010-12-09 (WO2010/140116)
[30] SE (0950397-0) 2009-06-02

[21] **2,764,358**
[13] A1

[51] **Int.Cl. H01L 21/304 (2006.01)**
[25] EN
[54] **CORROSION-RESISTANT CMP CONDITIONING TOOLS AND METHODS FOR MAKING AND USING SAME**
[54] **OUTILS DE CONDITIONNEMENT CMP RESISTANTS A LA CORROSION ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] WU, JIANHUI, US
[72] HWANG, TAEWOOK, US
[72] VEDANTHAM, RAMANUJAM, US
[72] DINH-NGOC, CHARLES, US
[72] PUTHANANGADY, THOMAS, US
[72] SCHULZ, ERIC M., US
[72] RAMANATH, SRINIVASAN, US
[71] SAINT-GOBAIN ABRASIVES, INC., US
[71] SAINT-GOBAIN ABRASIFS, FR
[85] 2011-12-01
[86] 2010-06-01 (PCT/US2010/036895)
[87] 2010-12-09 (WO2010/141464)
[30] US (61/183,284) 2009-06-02
[30] US (61/235,980) 2009-08-21

[21] **2,764,359**
[13] A1

[51] **Int.Cl. G06F 13/30 (2006.01) H04L 29/08 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR SELECTING AT LEAST ONE MEDIA FOR RECOMMENDATION TO A USER**
[54] **DISPOSITIF ET PROCEDE DE SELECTION D'AU MOINS UN SUPPORT A RECOMMANDER A UN UTILISATEUR**
[72] NICOLOV, EUGENE, CA
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2011-12-02
[86] 2010-06-10 (PCT/IB2010/052595)
[87] 2010-12-23 (WO2010/146508)
[30] US (12/484,774) 2009-06-15

[21] **2,764,360**
[13] A1

[51] **Int.Cl. F15B 13/08 (2006.01) F15B 13/042 (2006.01)**
[25] EN
[54] **HYDRAULIC SYSTEM**
[54] **SYSTEME HYDRAULIQUE**
[72] STRETCH, DALE A., US
[71] EATON CORPORATION, US
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/037116)
[87] 2010-12-09 (WO2010/141621)
[30] US (12/476,973) 2009-06-02
[30] US (PCT/US09/45984) 2009-06-02

[21] **2,764,361**
[13] A1

[51] **Int.Cl. C02F 1/44 (2006.01) A61M 1/16 (2006.01) A61M 39/00 (2006.01) B01D 61/18 (2006.01) B01D 61/30 (2006.01) B01D 63/04 (2006.01) B01D 65/02 (2006.01) F16L 37/092 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR WATER FILTRATION USING RECYCLED MEDICAL FILTERS**
[54] **DISPOSITIF ET PROCEDE DE FILTRATION D'EAU UTILISANT DES FILTRES MEDICAUX RECYCLES**
[72] LASS, YORAM, IL
[71] Y.M. NUFILTRATION LTD., IL
[85] 2011-12-02
[86] 2010-06-07 (PCT/IL2010/000448)
[87] 2010-12-16 (WO2010/143184)
[30] US (61/184,809) 2009-06-07
[30] US (61/312,255) 2010-03-10

[21] **2,764,363**
[13] A1

[51] **Int.Cl. C07C 231/18 (2006.01)**
[25] EN
[54] **STEREOSELECTIVE SYNTHESIS OF CERTAIN TRIFLUOROMETHYL-SUBSTITUTED ALCOHOLS**
[54] **SYNTHESE STEREOSELECTIVE DE CERTAINS ALCOOLS SUBSTITUES PAR UN GROUPE TRIFLUOROMETHYLE**
[72] FANDRICK, DANIEL ROBERT, US
[72] SONG, JINHUA J., US
[72] REEVES, JONATHAN TIMOTHY, US
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2011-12-02
[86] 2010-05-28 (PCT/US2010/036496)
[87] 2010-12-09 (WO2010/141328)
[30] US (61/183,610) 2009-06-03

PCT Applications Entering the National Phase

[21] **2,764,364**
[13] A1
[51] **Int.Cl. F15B 13/08 (2006.01) F15B 13/042 (2006.01)**
[25] EN
[54] **TWO POSITION THREE WAY VALVE**
[54] **SOUPAPE A TROIS VOIES ET A DEUX POSITIONS**
[72] STRETCH, DALE A., US
[71] EATON CORPORATION, US
[85] 2011-12-01
[86] 2010-06-02 (PCT/US2010/037121)
[87] 2010-12-09 (WO2010/141625)
[30] US (12/476,996) 2009-06-02
[30] US (PCT/US09/45984) 2009-06-02

[21] **2,764,365**
[13] A1
[51] **Int.Cl. C07D 471/04 (2006.01)**
[25] EN
[54] **PROCESS FOR OPTIMIZING THE PARTICLE SIZE OF AN ACTIVE PHARMACEUTICAL INGREDIENT BY CRYSTALLIZATION**
[54] **PROCEDE POUR L'OPTIMISATION DE LA TAILLE DES PARTICULES D'UN INGREDIENT ACTIF PHARMACEUTIQUE PAR CRISTALLISATION**
[72] KIM, SOOJIN, US
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2011-12-02
[86] 2010-05-28 (PCT/US2010/036503)
[87] 2010-12-09 (WO2010/141333)
[30] US (61/183,615) 2009-06-03

[21] **2,764,366**
[13] A1
[51] **Int.Cl. A61K 49/10 (2006.01)**
[25] EN
[54] **IMAGING OF MYELIN BASIC PROTEIN**
[54] **IMAGERIE DE LA PROTEINE BASIQUE DE LA MYELINE**
[72] TAN HEHIR, CRISTINA ABUCAY, US
[72] ZHANG, RONG, US
[72] CARTER, RANDALL LEE, US
[72] JOHNSON, BRUCE FLETCHER, US
[72] SICLOVAN, TIBERIU MIRCEA, US
[72] BARNHARDT, NICOLE EVELYN, US
[72] FISH, KENNETH MICHAEL, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2011-12-01
[86] 2010-06-03 (PCT/US2010/037237)
[87] 2010-12-09 (WO2010/141704)
[30] US (12/478,300) 2009-06-04
[30] US (12/694,820) 2010-01-27

[21] **2,764,367**
[13] A1
[51] **Int.Cl. B01J 23/78 (2006.01) B01J 35/08 (2006.01) B01J 37/03 (2006.01) B01J 37/08 (2006.01)**
[25] EN
[54] **SLURRY BED FISCHER-TROPSCH CATALYSTS WITH SILICA/ALUMINA STRUCTURAL PROMOTERS**
[54] **CATALYSEURS DE FISCHER-TROPSCH POUR LIT BOUILLONNANT AVEC DES ACTIVEURS STRUCTURAUX DE SILICE/ALUMINE**
[72] DUVENHAGE, DAWID J., US
[72] DEMIREL, BELMA, US
[71] RENTECH, INC., US
[85] 2011-12-02
[86] 2010-05-28 (PCT/US2010/036700)
[87] 2010-12-09 (WO2010/141379)
[30] US (61/183,840) 2009-06-03

[21] **2,764,368**
[13] A1
[51] **Int.Cl. C07C 31/18 (2006.01) C07C 33/02 (2006.01)**
[25] EN
[54] **PROCESS OF SEPARATING COMPONENTS OF A FERMENTATION BROTH**
[54] **PROCEDE D'EXTRACTION DE COMPOSANTS D'UN BOUILLON DE FERMENTATION**
[72] CLARK, WARREN, US
[72] BURK, MARK J., US
[72] JAPS, MICHAEL, US
[71] GENOMATICA, INC., US
[85] 2011-12-01
[86] 2010-06-03 (PCT/US2010/037329)
[87] 2010-12-09 (WO2010/141780)
[30] US (61/184,292) 2009-06-04

[21] **2,764,369**
[13] A1
[51] **Int.Cl. F16L 41/02 (2006.01) B29C 41/04 (2006.01) F16L 1/028 (2006.01) F16L 9/12 (2006.01) F16L 47/26 (2006.01)**
[25] EN
[54] **RIB CONSTRUCTION FOR LARGE DIAMETER PIPE FITTINGS**
[54] **STRUCTURE NERVUREE POUR ACCESSOIRES DE TUYAUTERIE A GRAND DIAMETRE**
[72] LARKINS, JOSEPH, US
[72] DOUGLASS, CARL, III, US
[71] PRINSCO, INC., US
[85] 2011-12-02
[86] 2010-06-01 (PCT/US2010/036800)
[87] 2010-12-09 (WO2010/141399)
[30] US (61/183,138) 2009-06-02

[21] **2,764,370**
[13] A1
[51] **Int.Cl. C12N 15/53 (2006.01) C07K 16/00 (2006.01) C12N 5/10 (2006.01) C12N 9/04 (2006.01) C12P 21/00 (2006.01)**
[25] EN
[54] **FUCOSYLATION-DEFICIENT CELLS**
[54] **CELLULES A FUCOSYLATION DEFICIENTE**
[72] CHEN, GANG, US
[72] BURAKOV, DARYA, US
[72] FANDL, JAMES P., US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2011-12-02
[86] 2010-06-01 (PCT/US2010/036914)
[87] 2010-12-09 (WO2010/141478)
[30] US (61/183,400) 2009-06-02
[30] US (61/348,858) 2010-05-27

Demandes PCT entrant en phase nationale

[21] **2,764,373**
[13] A1

[51] **Int.Cl. C12N 5/074 (2010.01)**
[25] EN
[54] **REPROGRAMMING T CELLS AND HEMATOPHOIETIC CELLS**
[54] **REPROGRAMMATION DE LYMPHOCYTES T ET DE CELLULES HEMATOPOIETIQUES**
[72] DOMINGUEZ, ELIZABETH RONDON, US
[72] BROWN, MATTHEW, US
[72] RAJESH, DEEPIKA, US
[72] NUWAYSIR, EMILE, US
[72] MACK, AMANDA, US
[72] LEARISH, RANDY, US
[71] CELLULAR DYNAMICS INTERNATIONAL, INC., US
[85] 2011-12-01
[86] 2010-06-04 (PCT/US2010/037376)
[87] 2010-12-09 (WO2010/141801)
[30] US (61/184,546) 2009-06-05
[30] US (61/240,116) 2009-09-04

[21] **2,764,374**
[13] A1

[51] **Int.Cl. A61K 31/715 (2006.01)**
[25] EN
[54] **SYNTHETIC GLUCOPYRANOSYL LIPID ADJUVANTS**
[54] **ADJUVANTS LIPIDIQUES SYNTHETIQUES A BASE DE GLUCOPYRANOSYLE**
[72] CARTER, DARRICK, US
[72] REED, STEVEN G., US
[71] INFECTIOUS DISEASE RESEARCH INSTITUTE (IDRI), US
[85] 2011-12-01
[86] 2010-06-04 (PCT/US2010/037466)
[87] 2010-12-09 (WO2010/141861)
[30] US (61/184,703) 2009-06-05

[21] **2,764,376**
[13] A1

[51] **Int.Cl. C07D 205/12 (2006.01) A61K 31/397 (2006.01) A61K 31/43 (2006.01) A61K 31/545 (2006.01) A61P 31/00 (2006.01) A61P 31/04 (2006.01) C07D 211/16 (2006.01) C07D 211/26 (2006.01) C07D 277/60 (2006.01)**
[25] EN
[54] **HIGH PENETRATION COMPOSITIONS OR PRODRUGS OF ANTIMICROBIALS AND ANTIMICROBIAL-RELATED COMPOUNDS**
[54] **COMPOSITIONS A PENETRATION ELEVEE OU PROMEDICAMENTS DE COMPOSES ANTIMICROBIENS ET COMPOSES APPARENTES A DES ANTIMICROBIENS**
[72] TU, SHIQIAN, CN
[72] CHEN, YUHUA, CN
[72] YAN, BINBING, CN
[72] YU, CHONGXI, US
[72] XU, LINA, CN
[71] TECHFIELDS BIOCHEM CO. LTD, CN
[71] YU, CHONGXI, US
[85] 2011-11-30
[86] 2010-06-10 (PCT/CN2010/073743)
[87] 2010-12-16 (WO2010/142241)
[30] US (12/482,373) 2009-06-10
[30] CN (200910141944.X) 2009-06-10

[21] **2,764,377**
[13] A1

[51] **Int.Cl. C12N 5/16 (2006.01) C12N 5/20 (2006.01) C12N 5/24 (2006.01)**
[25] EN
[54] **METHODS OF GENERATING CELLS EXHIBITING PHENOTYPIC PLASTICITY**
[54] **PROCEDES DE GENERATION DE CELLULES PRESENTANT UNE PLASTICITE PHENOTYPIQUE**
[72] MAHAWORASILPA, TOHSAK L., AU
[72] KASEKO, GALINA, AU
[71] STEPHEN SANIG RESEARCH INSTITUTE LTD., AU
[85] 2011-12-02
[86] 2010-06-10 (PCT/AU2010/000716)
[87] 2010-12-16 (WO2010/141990)
[30] AU (2009902649) 2009-06-10

[21] **2,764,378**
[13] A1

[51] **Int.Cl. C08L 29/04 (2006.01) C08J 5/18 (2006.01) C08K 5/098 (2006.01) C09D 5/00 (2006.01) C09D 7/12 (2006.01) C09D 129/04 (2006.01) C09K 3/18 (2006.01)**
[25] EN
[54] **FAST FILM FORMING WATER BASED BARRIER COATING**
[54] **REVETEMENT BARRIERE A FILMOGENESE RAPIDE A BASE D'EAU**
[72] BERUBE, SERGE, CA
[72] DANDENAULT, FRANCOIS, CA
[72] BAGHDAD DAIDS, DJAMEL, CA
[71] RETEC F3 TECHNOLOGIES, SEC, CA
[85] 2011-12-02
[86] 2010-06-02 (PCT/CA2010/000847)
[87] 2010-12-09 (WO2010/139070)
[30] US (61/213,398) 2009-06-04

[21] **2,764,379**
[13] A1

[51] **Int.Cl. C12N 1/21 (2006.01) C12N 15/00 (2006.01) C12N 15/52 (2006.01) C12N 15/63 (2006.01) C12P 7/18 (2006.01)**
[25] EN
[54] **MICROORGANISMS FOR THE PRODUCTION OF 1,4-BUTANEDIOL AND RELATED METHODS**
[54] **MICRO-ORGANISMES POUR LA PRODUCTION DE 1,4-BUTANEDIOL ET PROCEDES AFFERENTS**
[72] BURGARD, ANTHONY P., US
[72] VAN DIEN, STEPHEN J., US
[72] OSTERHOUT, ROBIN E., US
[72] SUN, JUN, US
[72] YIM, HARRY, US
[72] BURK, MARK J., US
[72] TRAWICK, JOHN D., US
[72] HASELBECK, ROBERT, US
[72] NIU, WEI, US
[72] PUJOL-BAXLEY, CATHERINE J., US
[71] GENOMATICA, INC., US
[85] 2011-12-01
[86] 2010-06-04 (PCT/US2010/037544)
[87] 2010-12-09 (WO2010/141920)
[30] US (61/184,311) 2009-06-04

PCT Applications Entering the National Phase

[21] **2,764,380**
[13] A1
[51] **Int.Cl. A61B 6/14 (2006.01)**
[25] EN
[54] **ALIGNMENT DEVICE FOR BITEWING RADIOGRAPH**
[54] **DISPOSITIF D'ALIGNEMENT POUR RADIOGRAPHIE INTERPROXIMALE**
[72] ARCHIBALD, VALERIE, CA
[71] ARCHIBALD, VALERIE, CA
[85] 2011-12-02
[86] 2010-06-08 (PCT/CA2010/000850)
[87] 2010-12-16 (WO2010/142020)
[30] US (61/185,634) 2009-06-10

[21] **2,764,381**
[13] A1
[51] **Int.Cl. H04B 10/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR COMPENSATING POLARIZATION MODE DISPERSION**
[54] **PROCEDE ET APPAREIL DE COMPENSATION DE LA DISPERSION DES MODES DE POLARISATION**
[72] ZHANG, GUANGYONG, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2011-12-02
[86] 2010-04-27 (PCT/CN2010/072250)
[87] 2010-12-09 (WO2010/139218)
[30] CN (200910086524.6) 2009-06-04

[21] **2,764,382**
[13] A1
[51] **Int.Cl. A61M 16/16 (2006.01)**
[25] EN
[54] **HUMIDIFIER HEATER BASE**
[54] **BASE D'HUMIDIFICATEUR CHAUFFANT**
[72] POTHARAJU, VENKATA SUBBARAO, NZ
[72] SUN, YI CHENG, NZ
[72] D'ANDREA, DOMINIQUE, NZ
[72] SALMON, ANDREW PAUL MAXWELL, NZ
[71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
[85] 2011-12-02
[86] 2010-06-03 (PCT/NZ2010/000103)
[87] 2010-12-09 (WO2010/140903)
[30] US (61/184,379) 2009-06-05

[21] **2,764,383**
[13] A1
[51] **Int.Cl. A01D 34/90 (2006.01) A01G 3/08 (2006.01) A45F 3/14 (2006.01) F16M 13/04 (2006.01)**
[25] EN
[54] **CLEARING SAW**
[54] **DEBROUSSAILLEUSE**
[72] CEDERQVIST, ROBERT, SE
[72] THIL, OLA, SE
[72] HOLMDAHL, MIKAEL, SE
[72] HALLENDORFF, JOHAN, SE
[71] HUSQVARNA AB, SE
[85] 2011-12-02
[86] 2009-06-03 (PCT/SE2009/050659)
[87] 2010-12-09 (WO2010/140939)

[21] **2,764,384**
[13] A1
[51] **Int.Cl. C02F 3/14 (2006.01) B01F 3/04 (2006.01) C02F 3/10 (2006.01) C02F 3/16 (2006.01) C02F 7/00 (2006.01) C02F 11/02 (2006.01)**
[25] EN
[54] **METHOD FOR TREATING WASTE WATER**
[54] **PROCEDE DE TRAITEMENT DES EAUX USEES**
[72] KEY, JAMES RHODRICK, US
[72] ROBERTS, RICKY EUGENE, US
[72] BETTLE, GRISCOM, III, US
[71] ABSOLUTE AERATION, US
[85] 2011-12-02
[86] 2009-06-17 (PCT/US2009/047627)
[87] 2010-12-23 (WO2010/147582)

[21] **2,764,385**
[13] A1
[51] **Int.Cl. A61K 38/17 (2006.01) A01K 67/027 (2006.01) A61P 3/00 (2006.01) A61P 3/04 (2006.01) A61P 3/10 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **SORCS1-LIKE AGENT FOR USE IN THE TREATMENT OF INSULIN RESISTANCE AND DISEASES RELATED THERETO**
[54] **AGENT DE TYPE SOR CS1 POUR UNE UTILISATION DANS LE TRAITEMENT D'UNE RESISTANCE A L'INSULINE ET DE MALADIES APPARENTEES**
[72] PEDERSEN, KAREN-MARIE, DK
[72] NYKJAER, ANDERS, DK
[71] AARHUS UNIVERSITET, DK
[71] AARHUS UNIVERSITET, DK
[85] 2011-12-02
[86] 2010-06-10 (PCT/DK2010/050131)
[87] 2010-12-16 (WO2010/142296)
[30] DK (PA 2009 70024) 2009-06-10
[30] US (61/213,455) 2009-06-10

[21] **2,764,386**
[13] A1
[51] **Int.Cl. C07K 16/28 (2006.01) C07K 14/71 (2006.01) G01N 33/48 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **METHODS AND ASSAYS FOR MEASURING P95 AND/OR P95 COMPLEXES IN A SAMPLE AND ANTIBODIES SPECIFIC FOR P95**
[54] **PROCEDES ET DOSAGES POUR MESURER P95 ET/OU P95 DANS UN ECHANTILLON ET ANTICORPS SPECIFIQUES DE P95**
[72] JIN, XUEGUANG, US
[72] WINSLOW, JOHN WILLIAM, US
[72] SPERINDE, JEFF, US
[71] LABORATORY CORPORATION OF AMERICA HOLDINGS, US
[85] 2011-12-02
[86] 2009-12-01 (PCT/US2009/066295)
[87] 2010-06-10 (WO2010/065568)
[30] US (61/118,975) 2008-12-01
[30] US (61/182,282) 2009-05-29
[30] US (61/187,960) 2009-06-17

Demandes PCT entrant en phase nationale

[21] **2,764,387**
[13] A1

[51] **Int.Cl. C07D 403/12 (2006.01) A61K 31/216 (2006.01) C07D 403/14 (2006.01) C07D 405/14 (2006.01)**

[25] EN
[54] **AMINOPYRROLIDINONE DERIVATIVES AND USES THEREOF**
[54] **DERIVES D'AMINOPYRROLIDINONE ET UTILISATIONS DE CEUX-CI**

[72] DUGGAN, MARK E., US
[71] LINK MEDICINE CORPORATION, US

[85] 2011-12-01
[86] 2010-06-07 (PCT/US2010/037582)
[87] 2010-12-09 (WO2010/141932)
[30] US (61/184,386) 2009-06-05
[30] US (61/295,023) 2010-01-14

[21] **2,764,388**
[13] A1

[51] **Int.Cl. F16N 7/34 (2006.01)**

[25] EN
[54] **LUBRICATION AND EXHAUST SYSTEM FOR A POWERED SURGICAL INSTRUMENT**
[54] **LUBRIFICATION ET SYSTEME D'EVACUATION POUR INSTRUMENT CHIRURGICAL ELECTRIQUE**

[72] JOHNSTON, GABRIEL A., US
[72] TIDWELL, DURRELL, US
[72] ESTES, LARRY DALE, US
[72] DEXTER, S. SHANE, US
[72] HAUSER, BRET R., US
[71] MEDTRONIC XOMED, INC., US

[85] 2011-12-01
[86] 2010-06-08 (PCT/US2010/037760)
[87] 2010-12-16 (WO2010/144440)
[30] US (12/483,046) 2009-06-11

[21] **2,764,389**
[13] A1

[51] **Int.Cl. F16K 7/02 (2006.01) F16K 7/10 (2006.01)**

[25] EN
[54] **PRESSURIZABLE SEALING ELEMENT**
[54] **ELEMENT D'ETANCHEITE POUVANT ETRE MIS SOUS PRESSION**

[72] BARTH, ARMIN, DE
[72] STADLER, ACHIM, DE
[71] STADLER, ACHIM, DE

[85] 2011-12-02
[86] 2009-06-05 (PCT/EP2009/004046)
[87] 2010-12-09 (WO2010/139348)

[21] **2,764,390**
[13] A1

[51] **Int.Cl. G01D 1/14 (2006.01)**

[25] EN
[54] **GENERATING TEST DATA**
[54] **GENERATION DE DONNEES D'ESSAI**

[72] FEYNMAN, CARL RICHARD, US
[71] AB INITIO TECHNOLOGY LLC, US

[85] 2011-12-01
[86] 2010-06-09 (PCT/US2010/038018)
[87] 2010-12-16 (WO2010/144608)
[30] US (61/185,797) 2009-06-10

[21] **2,764,391**
[13] A1

[51] **Int.Cl. F16D 31/02 (2006.01)**

[25] EN
[54] **ENGINE CLUTCH AND METHOD OF USING SAME**
[54] **EMBRAYAGE DE MOTEUR ET SON PROCEDE D'UTILISATION**

[72] MARICA, ADRIAN, US
[71] NATIONAL OILWELL VARCO, L.P., US

[85] 2011-12-01
[86] 2010-06-11 (PCT/US2010/038266)
[87] 2011-01-13 (WO2011/005409)
[30] US (12/499,318) 2009-07-08

[21] **2,764,392**
[13] A1

[51] **Int.Cl. C07K 16/46 (2006.01) C07K 16/22 (2006.01)**

[25] EN
[54] **BISPECIFIC ANTIGEN BINDING PROTEINS**
[54] **PROTEINES BISPECIFIQUES SE LIANT A UN ANTIGENE**

[72] SCHANZER, JUERGEN MICHAEL, DE
[72] IMHOF-JUNG, SABINE, DE
[72] SCHAEFER, WOLFGANG, DE
[72] REGULA, JOERG THOMAS, DE
[72] KLEIN, CHRISTIAN, CH
[71] F. HOFFMANN-LA ROCHE AG, CH

[85] 2011-12-02
[86] 2010-06-14 (PCT/EP2010/003559)
[87] 2010-12-23 (WO2010/145792)
[30] EP (09007857.7) 2009-06-16

[21] **2,764,393**
[13] A1

[51] **Int.Cl. C07K 16/46 (2006.01) C07K 16/22 (2006.01)**

[25] EN
[54] **BISPECIFIC, TETRAVALENT ANTIGEN BINDING PROTEINS**
[54] **PROTEINES BISPECIFIQUES SE LIANT A UN ANTIGENE TETRAVALENT**

[72] IMHOF-JUNG, SABINE, DE
[72] REGULA, JOERG THOMAS, DE
[72] SCHAEFER, WOLFGANG, DE
[72] KLEIN, CHRISTIAN, CH
[72] SCHANZER, JUERGEN MICHAEL, DE

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

[85] 2011-12-02
[86] 2010-06-14 (PCT/EP2010/003560)
[87] 2010-12-23 (WO2010/145793)
[30] EP (09007966.6) 2009-06-18

[21] **2,764,394**
[13] A1

[51] **Int.Cl. H04W 76/04 (2009.01) H04W 72/12 (2009.01) H04L 5/00 (2006.01)**

[25] EN
[54] **METHOD AND SYSTEM FOR DISCONTINUOUS RECEPTION OPERATION FOR LONG TERM EVOLUTION ADVANCED CARRIER AGGREGATION**
[54] **PROCEDE ET SYSTEME POUR OPERATION DE RECEPTION DISCONTINUEE POUR UNE AGREGATION DE TECHNIQUE AVANCEE DE PORTEUSES A EVOLUTION A LONG TERME**

[72] CAI, ZHIJUN, US
[72] EARNSHAW, MARK, CA
[72] MCBEATH, SEAN, US
[72] YU, YI, US
[72] HEO, YOUNG HYOUNG, CA
[72] FONG, MO-HAN, CA
[71] RESEARCH IN MOTION LIMITED, CA

[85] 2011-12-02
[86] 2010-06-15 (PCT/US2010/038647)
[87] 2010-12-23 (WO2010/147967)
[30] US (61/187,095) 2009-06-15
[30] US (61/220,886) 2009-06-26

PCT Applications Entering the National Phase

[21] **2,764,395**
[13] A1

[51] **Int.Cl. F16B 5/02 (2006.01) F16B 13/06 (2006.01)**
[25] EN
[54] **DEVICE FOR MECHANICALLY LINKING AT LEAST TWO PARTS HAVING COAXIAL BORES**
[54] **DISPOSITIF PERMETTANT DE COUPLER MECANIQUEMENT AU MOINS DEUX PARTIES AYANT DES ALESAGES COAXIAUX**
[72] BIGNOLAIS, ALAIN, FR
[72] FABRE, CHRISTIAN, FR
[71] AIRBUS OPERATIONS (S.A.S.), FR
[85] 2011-12-02
[86] 2010-07-06 (PCT/EP2010/004073)
[87] 2011-01-13 (WO2011/003570)
[30] FR (0954664) 2009-07-06

[21] **2,764,397**
[13] A1

[51] **Int.Cl. B60N 2/01 (2006.01) B62D 31/00 (2006.01)**
[25] EN
[54] **SIDE-BY-SIDE VEHICLE**
[54] **VEHICULE A SIEGES COTE A COTE**
[72] VAN BRONKHORST, KEVIN, US
[72] JOHNSON, CAL W., US
[72] HANTEN, MICHAEL J., US
[72] DECKARD, AARON D., US
[72] SAFRANSKI, BRIAN M., US
[72] SCHNEIDER, MICHAEL D., US
[72] SUNSDAHL, RICHARD L., US
[71] POLARIS INDUSTRIES INC., US
[85] 2011-12-02
[86] 2010-06-15 (PCT/US2010/038709)
[87] 2010-12-23 (WO2010/148014)
[30] US (12/484,888) 2009-06-15
[30] US (12/796,495) 2010-06-08

[21] **2,764,398**
[13] A1

[51] **Int.Cl. C07K 16/10 (2006.01)**
[25] EN
[54] **IMPROVED AMINO ACID SEQUENCES DIRECTED AGAINST HUMAN RESPIRATORY SYNCYTIAL VIRUS (HRSV) AND POLYPEPTIDES COMPRISING THE SAME FOR THE PREVENTION AND/OR TREATMENT OF RESPIRATORY TRACT INFECTIONS**
[54] **SEQUENCES D'ACIDES AMINES AMELIOREES DIRIGES CONTRE LE VIRUS RESPIRATOIRE SYNCYTIAL (RSV) HUMAIN ET POLYPEPTIDES LES COMPRENANT POUR LA PREVENTION ET/OU LE TRAITEMENT DES INFECTIONS DE L'APPAREIL RESPIRATOIRE**
[72] STORTELERS, CATELIJNE, BE
[72] STAELENS, STEPHANIE, BE
[72] DEPLA, ERIK, BE
[71] ABLYNX NV, BE
[85] 2011-12-02
[86] 2010-06-07 (PCT/EP2010/057921)
[87] 2010-12-09 (WO2010/139808)
[30] US (61/184,396) 2009-06-05
[30] US (61/265,014) 2009-11-30

[21] **2,764,399**
[13] A1

[51] **Int.Cl. B60K 1/04 (2006.01) B60K 17/346 (2006.01) B60K 17/356 (2006.01) B60L 11/00 (2006.01)**
[25] EN
[54] **ELECTRIC VEHICLE**
[54] **VEHICULE ELECTRIQUE**
[72] GILLINGHAM, BRIAN R., US
[72] MALONE, AMBER PATRICIA, US
[72] OLSEN, RUSS G., US
[72] SABOURIN, DENNIS P., US
[72] JOHNSTUN, JEREMIAH TRAVIS, US
[72] CRAIN, STEPHEN G., US
[72] MAKI, RICHARD R., US
[72] NOTARO, JOEL M., US
[72] STENBERG, KURT E., US
[72] LEONARD, JOSH J., US
[71] POLARIS INDUSTRIES INC., US
[85] 2011-12-02
[86] 2010-06-15 (PCT/US2010/038711)
[87] 2010-12-23 (WO2010/148016)
[30] US (12/484,921) 2009-06-15
[30] US (61/187,147) 2009-06-15

[21] **2,764,401**
[13] A1

[51] **Int.Cl. A01N 43/22 (2006.01) A01P 15/00 (2006.01) A61K 31/00 (2006.01)**
[25] EN
[54] **ECTOPARASITICIDAL METHODS AND FORMULATIONS**
[54] **PROCEDES ET FORMULATIONS ECTOPARASITICIDES**
[72] MEYER, JEFFERY ALAN, US
[72] WHITE, WILLIAM HUNTER, US
[72] WINKLE, JOSEPH RAYMOND, US
[71] ELI LILLY AND COMPANY, US
[85] 2011-12-02
[86] 2010-06-16 (PCT/US2010/038768)
[87] 2010-12-23 (WO2010/148053)
[30] US (61/218,502) 2009-06-19
[30] US (61/262,256) 2009-11-18

[21] **2,764,404**
[13] A1

[51] **Int.Cl. E05F 3/10 (2006.01)**
[25] EN
[54] **DOOR CLOSER**
[54] **FERME-PORTE**
[72] WALHORN, OLIVER, DE
[71] DORMA GMBH & CO. KG., DE
[85] 2011-12-02
[86] 2010-07-15 (PCT/EP2010/004304)
[87] 2011-01-27 (WO2011/009556)
[30] DE (10 2009 034 742.9) 2009-07-24

[21] **2,764,406**
[13] A1

[51] **Int.Cl. A61K 39/35 (2006.01) A61K 39/36 (2006.01) C07K 1/34 (2006.01)**
[25] EN
[54] **REDUCTION OF IN VITRO GENOTOXICITY OF POLLEN EXTRACTS BY REMOVAL OF FLAVONOIDS**
[54] **REDUCTION DE LA GENOTOXICITE IN VITRO D'EXTRAITS DE POLLEN PAR ELIMINATION DES FLAVONOIDES**
[72] BATARD, THIERRY, FR
[72] VILLET, BERTRAND, FR
[72] MOINGEON, PHILIPPE, FR
[71] STALLERGENES S.A., FR
[85] 2011-12-02
[86] 2010-06-07 (PCT/EP2010/057935)
[87] 2010-12-09 (WO2010/139809)
[30] EP (09305517.6) 2009-06-05
[30] EP (09174479.7) 2009-10-29

Demandes PCT entrant en phase nationale

[21] **2,764,407**
[13] A1
[51] **Int.Cl. E05F 1/12 (2006.01) E05D 11/10 (2006.01) E05F 3/10 (2006.01) E05F 3/20 (2006.01)**
[25] EN
[54] **ROTATABLY SUPPORTED DOOR WITH A HINGE**
[54] **PORTE MONTEE PIVOTANTE ET DOTEE D'UNE BANDE**
[72] WALHORN, OLIVER, DE
[71] DORMA GMBH & CO. KG., DE
[85] 2011-12-02
[86] 2010-07-15 (PCT/EP2010/004306)
[87] 2011-01-27 (WO2011/009557)
[30] DE (10 2009 034 740.2) 2009-07-24
[30] DE (10 2010 024 109.1) 2010-06-17

[21] **2,764,408**
[13] A1
[51] **Int.Cl. F01D 5/08 (2006.01) F01D 25/12 (2006.01)**
[25] FR
[54] **TURBOMACHINE COMPRENANT DES MOYENS AMELIORES DE REGLAGE DU DEBIT D'UN FLUX D'AIR DE REFROIDISSEMENT PRELEVE EN SORTIE DE COMPRESSEUR HAUTE PRESSION**
[54] **TURBINE ENGINE INCLUDING AN IMPROVED MEANS FOR ADJUSTING THE FLOW RATE OF A SECONDARY AIR FLOW SAMPLED AT THE OUTPUT OF A HIGH-PRESSURE COMPRESSOR**
[72] SCHWEBLEN, WILFRIED LIONEL, FR
[72] PASQUIS, PATRICK CLAUDE, FR
[72] JUDET, MAURICE GUY, FR
[72] GARIN, FABRICE MARCEL NOEL, FR
[71] SNECMA, FR
[85] 2011-12-02
[86] 2010-06-08 (PCT/EP2010/058014)
[87] 2010-12-16 (WO2010/142682)
[30] FR (09 53829) 2009-06-10

[21] **2,764,409**
[13] A1
[51] **Int.Cl. F16H 61/00 (2006.01)**
[25] EN
[54] **ELECTRO-HYDRAULIC CONTROL SYSTEM CALIBRATION AND DIAGNOSTICS**
[54] **CALIBRAGE ET DIAGNOSTIC DE SYSTEME DE COMMANDE ELECTROHYDRAULIQUE**
[72] LONG, CHARLES F., US
[71] ALLISON TRANSMISSION, INC., US
[85] 2011-12-02
[86] 2010-06-02 (PCT/US2010/037073)
[87] 2010-12-09 (WO2010/141589)
[30] US (12/479,062) 2009-06-05
[30] US (12/479,215) 2009-06-05
[30] US (12/479,042) 2009-06-05

[21] **2,764,410**
[13] A1
[51] **Int.Cl. C01B 25/45 (2006.01) H01M 4/136 (2010.01) C01B 25/445 (2006.01) H01M 4/58 (2010.01)**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF LIFEPO4-CARBON COMPOSITES**
[54] **PROCEDE DE PREPARATION DE COMPOSITES DE LIFEPO4-CARBONE**
[72] HIBST, HARTMUT, DE
[72] SCHROEDLE, SIMON, DE
[72] BRAMNIK, KIRILL, US
[72] LAMPERT, JORDAN KEITH, DE
[72] ROBERTS, BRIAN, US
[71] BASF SE, DE
[85] 2011-12-02
[86] 2010-06-23 (PCT/EP2010/058868)
[87] 2010-12-29 (WO2010/149681)
[30] US (61/219,802) 2009-06-24

[21] **2,764,411**
[13] A1
[51] **Int.Cl. B65G 47/84 (2006.01)**
[25] EN
[54] **GRIPPER DEVICE FOR A STAR CONVEYOR AND STAR CONVEYOR**
[54] **DISPOSITIF DE PREHENSION POUR UN TRANSPORTEUR STELLAIRE ET TRANSPORTEUR STELLAIRE**
[72] SCHULNIG, LUDWIG, AT
[71] TYROLON-SCHULNIG GESELLSCHAFT MBH, AT
[85] 2011-12-02
[86] 2011-01-04 (PCT/EP2011/050064)
[87] 2011-07-14 (WO2011/083113)
[30] EP (10150238.3) 2010-01-07

[21] **2,764,412**
[13] A1
[51] **Int.Cl. G07C 9/00 (2006.01) B60R 25/00 (2006.01)**
[25] EN
[54] **DUPLICATION MEANS FOR AN ELECTRONICALLY CODED KEY AND RELATED METHOD**
[54] **MOYEN DE REPRODUCTION POUR CLE A CODAGE ELECTRONIQUE ET PROCEDE ASSOCIE**
[72] REBULI, DAVID, IT
[71] KEYLINE S.P.A., IT
[85] 2011-12-02
[86] 2010-03-26 (PCT/EP2010/054015)
[87] 2010-12-16 (WO2010/142474)
[30] IT (PN2009A000038) 2009-06-10

[21] **2,764,413**
[13] A1
[51] **Int.Cl. A61J 1/05 (2006.01) A61J 1/20 (2006.01) A61J 7/00 (2006.01) A61M 5/14 (2006.01)**
[25] EN
[54] **MULTI-CONTAINER TRANSFER AND DELIVERY DEVICE**
[54] **DISPOSITIF DE TRANSFERT ET DE DISTRIBUTION MULTICONTENEURS**
[72] SNELL, NATHAN R., US
[72] MOSLER, THEODORE J., US
[72] FOSHEE, DAVID L., US
[71] YUKON MEDICAL, LLC, US
[85] 2011-12-02
[86] 2010-06-02 (PCT/US2010/037133)
[87] 2010-12-09 (WO2010/141632)
[30] US (61/217,626) 2009-06-02
[30] US (61/329,431) 2010-04-29

PCT Applications Entering the National Phase

[21] **2,764,414**
[13] A1
[51] **Int.Cl. G06Q 30/00 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD OF DISSEMINATING ELECTRONIC CONTENT UTILIZING GEOGRAPHIC AND TIME GRANULARITIES**
[54] **SYSTEME ET PROCEDE DE DISSEMINATION DE CONTENU ELECTRONIQUE AU MOYEN DE GRANULARITES GEOGRAPHIQUES ET TEMPORELLES**
[72] PARKES, DANIEL, US
[72] BEZANCON, ANNE, US
[71] 1020, INC., US
[85] 2011-12-02
[86] 2010-06-16 (PCT/US2010/038873)
[87] 2010-12-23 (WO2010/148124)
[30] US (61/187,898) 2009-06-17
[30] US (12/816,368) 2010-06-15

[21] **2,764,415**
[13] A1
[51] **Int.Cl. B31F 1/07 (2006.01)**
[25] EN
[54] **EMBOSSSED ABSORBENT PAPER WITH MIXED PATTERNS**
[54] **PAPIER ABSORBANT GAUFRE A MOTIF MIXTE**
[72] BARREDO, DONALD, FR
[71] GEORGIA-PACIFIC FRANCE, FR
[85] 2011-12-02
[86] 2010-06-03 (PCT/EP2010/057782)
[87] 2010-12-09 (WO2010/139759)
[30] FR (0953683) 2009-06-04

[21] **2,764,416**
[13] A1
[51] **Int.Cl. G01H 13/00 (2006.01) G01N 17/04 (2006.01)**
[25] EN
[54] **DETERMINING THE RESONANCE PARAMETERS FOR MECHANICAL OSCILLATORS**
[54] **DETERMINATION DES PARAMETRES DE RESONNANCE D'OSCILLATEURS MECANQUES**
[72] CHENG, CHUNG-MIN, US
[72] AKEHURST, GEORGE P. (DECEASED), US
[72] WOLF, H. ALAN, US
[72] ALVAREZ, MANUEL S., US
[72] YABLON, DALIA, US
[72] SCHILOWITZ, ALAN M., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2011-12-02
[86] 2010-06-18 (PCT/US2010/039108)
[87] 2011-01-13 (WO2011/005454)
[30] US (61/269,329) 2009-06-23
[30] US (12/792,500) 2010-06-02

[21] **2,764,417**
[13] A1
[51] **Int.Cl. G01N 31/22 (2006.01) G01N 21/77 (2006.01)**
[25] EN
[54] **OXYGEN INDICATOR FOR PARENTERAL AND ENTERAL DOSAGE FORMS**
[54] **INDICATEUR D'ACIDE POUR DES MODES D'ADMINISTRATION PARENTERALE ET ENTERALE**
[72] KRUEGER, VOLKER, DE
[71] B. BRAUN MELSUNGEN AG, DE
[85] 2011-12-02
[86] 2010-06-16 (PCT/EP2010/058441)
[87] 2010-12-23 (WO2010/146076)
[30] EP (09163218.2) 2009-06-19

[21] **2,764,418**
[13] A1
[51] **Int.Cl. A61L 29/14 (2006.01) A61K 9/00 (2006.01) A61K 9/16 (2006.01) A61M 5/24 (2006.01) A61M 5/32 (2006.01)**
[25] EN
[54] **CANNULA ASSEMBLY FOR CO-DELIVERY OF MEDICAMENTS**
[54] **ENSEMBLE DE CANULE POUR CO-ADMINISTRATION DE MEDICAMENTS**
[72] HAUCK, GERRIT, DE
[72] KUEHN, BERND, DE
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2011-12-02
[86] 2010-06-24 (PCT/EP2010/058984)
[87] 2010-12-29 (WO2010/149734)
[30] US (61/220,438) 2009-06-25
[30] EP (09010325.0) 2009-08-11

[21] **2,764,419**
[13] A1
[51] **Int.Cl. A63B 15/00 (2006.01) A63B 23/12 (2006.01) A63B 23/14 (2006.01) A63B 26/00 (2006.01)**
[25] EN
[54] **APPARATUS AND SYSTEM FOR A FITNESS STICK**
[54] **APPAREIL ET SYSTEME POUR UN BATON DE REMISE EN FORME**
[72] YANG, LI SI, US
[72] GRECH, MICHAEL, US
[71] YANG, LI SI, US
[71] GRECH, MICHAEL, US
[85] 2011-12-02
[86] 2010-06-23 (PCT/US2010/039693)
[87] 2011-01-13 (WO2011/005584)
[30] US (61/219,675) 2009-06-23

Demandes PCT entrant en phase nationale

[21] **2,764,420**
[13] A1
[51] **Int.Cl. B44C 1/10 (2006.01) B32B 7/06 (2006.01) B44C 1/165 (2006.01) B44C 5/04 (2006.01)**
[25] FR
[54] **ARTICLE POUR ENDUIT POUR APPLICATION SUR UNE PAROI A DECORER, PROCEDE DE FABRICATION ET PROCEDE D'APPLICATION ASSOCIES**
[54] **COATING ARTICLE INTENDED TO BE APPLIED TO WALL TO BE DECORATED AND ASSOCIATED PRODUCTION METHOD AND APPLICATION METHOD**
[72] CHEVALLIER, STANISLAS, FR
[72] SOURBE, WILFRID, FR
[72] DELSUC, VINCENT, FR
[72] CHEMINET, HELENA, FR
[72] DE DINECHIN, JEROME, FR
[71] CHEVALLIER, STANISLAS, FR
[71] CORSO MAGENTA, FR
[85] 2011-12-02
[86] 2010-06-03 (PCT/EP2010/057806)
[87] 2010-12-09 (WO2010/139777)
[30] FR (0953658) 2009-06-03

[21] **2,764,421**
[13] A1
[51] **Int.Cl. A61K 39/00 (2006.01)**
[25] EN
[54] **ADJUVANT COMPOSITIONS COMPRISING A NON-IONIC ISOTONICITY AGENT**
[54] **COMPOSITIONS ADJUVANTES CONTENANT UN AGENT D'ISOTONICITE NON IONIQUE**
[72] HENDERICKX, VERONIQUE, BE
[72] LEMOINE, DOMINIQUE INGRID, BE
[71] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
[85] 2011-12-02
[86] 2010-06-08 (PCT/EP2010/058017)
[87] 2010-12-16 (WO2010/142685)
[30] GB (0910046.2) 2009-06-10

[21] **2,764,422**
[13] A1
[51] **Int.Cl. C07D 413/12 (2006.01) A01N 43/36 (2006.01) A01N 43/40 (2006.01) A01N 43/80 (2006.01) C07D 207/20 (2006.01) C07D 401/04 (2006.01) C07D 403/04 (2006.01) C07D 409/12 (2006.01) C07D 409/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01)**
[25] EN
[54] **INSECTICIDAL COMPOUNDS**
[54] **COMPOSES INSECTICIDES**
[72] RENOLD, PETER, CH
[72] EL QACEMI, MYRIEM, CH
[72] PABBA, JAGADISH, IN
[72] CASSAYRE, JEROME YVES, CH
[72] PITTERNA, THOMAS, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[71] SYNGENTA LIMITED, GB
[85] 2011-12-02
[86] 2010-06-11 (PCT/EP2010/058207)
[87] 2010-12-29 (WO2010/149506)
[30] GB (0910768.1) 2009-06-22
[30] GB (0910767.3) 2009-06-22
[30] EP (PCT/EP2009/059563) 2009-07-24
[30] EP (10153810.6) 2010-02-17

[21] **2,764,423**
[13] A1
[51] **Int.Cl. A61K 38/28 (2006.01) A61K 31/465 (2006.01) A61K 45/06 (2006.01) A61K 47/18 (2006.01) A61P 3/10 (2006.01)**
[25] EN
[54] **PREPARATION COMPRISING INSULIN, NICOTINAMIDE AND AN AMINO ACID**
[54] **PREPARATION CONTENANT DE L'INSULINE, DU NICOTINAMIDE ET UN ACIDE AMINE**
[72] SCHLEIN, MORTEN, DK
[72] LUDVIGSEN, SVEND, DK
[72] OLSEN, HELLE BIRK, DK
[72] NAVER, HELLE, DK
[72] STURIS, JEPPE, DK
[72] HAVELUND, SVEND, DK
[72] RIBEL, ULLA, DK
[71] NOVO-NORDISK A/S, DK
[85] 2011-12-02
[86] 2010-06-25 (PCT/EP2010/059069)
[87] 2010-12-29 (WO2010/149772)
[30] EP (09163940.1) 2009-06-26
[30] US (61/222,168) 2009-07-01

[21] **2,764,424**
[13] A1
[51] **Int.Cl. A61K 39/00 (2006.01) A61K 9/127 (2006.01) A61K 39/145 (2006.01) A61K 47/24 (2006.01) A61K 47/28 (2006.01) A61P 11/00 (2006.01) A61P 11/06 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 31/04 (2006.01) A61P 31/16 (2006.01)**
[25] EN
[54] **VACCINE FOR MYCOPLASMA INFECTION**
[54] **VACCIN CONTRE UNE INFECTION PAR UN MYCOPLASME**
[72] MATSUDA, KAZUHIRO, JP
[72] ICHIYAMA, KOJI, JP
[72] MATSUDA, SACHIE, JP
[72] NISHIDA, YOSHIHIRO, JP
[72] SASAKI, YUKO, JP
[72] HARASAWA, RYO, JP
[72] ARAKAWA, YOSHICHIKA, JP
[72] NOMURA, NOBUO, JP
[72] ENDO, YASUO, JP
[72] KATAYAMA, NORIO, JP
[71] NATIONAL INSTITUTE OF INFECTIOUS DISEASES, JP
[71] M BLO TECHNOLOGY INC., JP
[71] NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
[85] 2011-12-02
[86] 2010-06-04 (PCT/JP2010/003732)
[87] 2010-12-09 (WO2010/140377)
[30] JP (2009-135592) 2009-06-04
[30] JP (2009-271633) 2009-11-30

PCT Applications Entering the National Phase

[21] **2,764,425**
[13] A1

[51] **Int.Cl. C07D 403/12 (2006.01) A61K 31/55 (2006.01) A61P 9/10 (2006.01)**
[25] EN
[54] **TRANS-4-[[[(5S)-5-[[[3,5-BIS(TRIFLUOROMETHYL)PHENYL]METHYL] (2-METHYL-2H-TETRAZOL-5-YL)AMINO]-2,3,4,5-TETRAHYDRO-7,9-DIMETHYL-1H-1-BENZAZEPIN-1-YL]METHYL]-CYCLOHEXANECARBOXYLIC ACID (54) ACIDE TRANS-4-[[[(5S)-5-[[[3,5-BIS (TRIFLUOROMETHYLE) PHENYLE] METHYLE] (2-METHYL-2H-TETRAZOL-5-YLE) AMINO]-2,3,4,5-TETRAHYDRO-7,9-DIMETHYL-1H-1-BENZAZEPIN-1-YLE] METHYLE]-CYCLOHEXANE CARBOXYLIQUE**
[72] FRANK, SCOTT ALAN, US
[72] REMICK, DAVID MICHAEL, US
[72] PEDERSEN, STEVEN WAYNE, US
[72] CHEN, XINCHAO, US
[71] ELI LILLY AND COMPANY, US
[85] 2011-12-02
[86] 2010-06-28 (PCT/US2010/040125)
[87] 2011-01-06 (WO2011/002696)
[30] US (61/221,708) 2009-06-30

[21] **2,764,426**
[13] A1

[51] **Int.Cl. A23K 1/18 (2006.01)**
[25] EN
[54] **RUMINANT MINERAL FEED ADDITIVE**
[54] **ADDITIF ALIMENTAIRE MINERAL POUR RUMINANTS**
[72] PETERSON, STEPHEN L., US
[71] ZEOTECH CORPORATION, US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037160)
[87] 2010-12-09 (WO2010/141653)
[30] US (12/478,542) 2009-06-04

[21] **2,764,427**
[13] A1

[51] **Int.Cl. C07C 303/38 (2006.01) C07C 303/40 (2006.01) C07C 311/09 (2006.01)**
[25] EN
[54] **POLYFLUOROSULFONAMIDO AMIDES USEFUL AS INTERMEDIATES IN THE SYNTHESIS OF POLYFLUOROSULFONAMIDO AMINES**
[54] **POLYFLUOROSULFONAMIDO AMIDES UTILES EN TANT QU'INTERMEDIAIRES DANS LA SYNTHESE DE POLYFLUOROSULFONAMIDO AMINES**
[72] SHTAROV, ALEXANDER BORISOVICH, US
[72] GONSKA, BRENT RYAN, US
[72] MURPHY, PETER MICHAEL, US
[72] MCLAIN, STEPHAN JAMES, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2011-12-02
[86] 2010-07-01 (PCT/US2010/040728)
[87] 2011-01-13 (WO2011/005642)
[30] US (12/500,817) 2009-07-10

[21] **2,764,428**
[13] A1

[51] **Int.Cl. B44C 1/10 (2006.01) B32B 7/06 (2006.01) B44C 1/165 (2006.01)**
[25] FR
[54] **ARTICLE EN FEUILLE POUR APPLICATION SUR UNE PAROI A DECORER, PROCEDE DE FABRICATION ET PROCEDE D'APPLICATION ASSOCIES**
[54] **SHEET ARTICLE INTENDED TO BE APPLIED TO A WALL TO BE DECORATED AND ASSOCIATED PRODUCTION METHOD AND APPLICATION METHOD**
[72] CHEMINET, HELENA, FR
[72] DELSUC, VINCENT, FR
[72] DE DINECHIN, JEROME, FR
[72] CHEVALLIER, STANISLAS, FR
[72] SOURBE, WILFRID, FR
[71] CORSO MAGENTA, FR
[71] CHEVALLIER, STANISLAS, FR
[85] 2011-12-02
[86] 2010-06-03 (PCT/EP2010/057807)
[87] 2010-12-09 (WO2010/139778)
[30] FR (0953657) 2009-06-03

[21] **2,764,429**
[13] A1

[51] **Int.Cl. C07D 279/08 (2006.01) C07D 498/04 (2006.01) C07D 513/02 (2006.01)**
[25] EN
[54] **BACE INHIBITORS**
[54] **INHIBITEURS DE BACE**
[72] WATSON, BRIAN MORGAN, US
[72] WINNEROSKI, LEONARD LARRY, JR., US
[72] AUDIA, JAMES EDMUND, US
[72] MERGOTT, DUSTIN JAMES, US
[72] SHI, CHONGSHENG ERIC, US
[72] VAUGHT, GRANT MATHEWS, US
[71] ELI LILLY AND COMPANY, US
[85] 2011-12-02
[86] 2010-07-06 (PCT/US2010/041034)
[87] 2011-01-13 (WO2011/005738)
[30] US (61/224,241) 2009-07-09

[21] **2,764,430**
[13] A1

[51] **Int.Cl. C07D 407/04 (2006.01) A61K 31/375 (2006.01) A61P 29/00 (2006.01)**
[25] FR
[54] **MONO ESTERS ET BIS ESTERS D'ACIDE GRAS INSATURE SUR L'ACIDE ASCORBIQUE ET LEURS UTILISATIONS COSMETIQUES**
[54] **UNSATURATED FATTY ACID MONOESTERS AND DIESTERS ON ASCORBIC ACID AND COSMETIC USES THEREOF**
[72] BOGDANOWICZ, PATRICK, FR
[72] DAUNES-MARION, SYLVIE, FR
[72] POIGNY, STEPHANE, FR
[72] CASTEX RIZZI, NATHALIE, FR
[71] PIERRE FABRE DERMO-COSMETIQUE, FR
[85] 2011-12-02
[86] 2010-06-08 (PCT/EP2010/057979)
[87] 2010-12-16 (WO2010/142663)
[30] FR (0953785) 2009-06-08

Demandes PCT entrant en phase nationale

[21] **2,764,431**
[13] A1

[51] **Int.Cl. H04N 5/445 (2011.01) H04H 20/00 (2009.01) H04H 60/06 (2009.01) H04L 12/28 (2006.01) H04N 7/16 (2011.01) H04N 7/173 (2011.01)**

[25] EN
[54] **METHODS AND SYSTEMS FOR CONTENT SCHEDULING ACROSS MULTIPLE DEVICES**
[54] **PROCEDES ET SYSTEMES PERMETTANT UNE PROGRAMMATION DE CONTENU SUR DE MULTIPLES DISPOSITIFS**
[72] HAMANO, ROYCE, US
[72] SHIMY, CAMRON, US
[72] STRADER, CHRISTOPHER, US
[71] UNITED VIDEO PROPERTIES, INC., US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037199)
[87] 2011-01-06 (WO2011/002572)
[30] US (12/495,622) 2009-06-30

[21] **2,764,432**
[13] A1

[51] **Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 35/02 (2006.01) C07K 14/715 (2006.01) G01N 33/53 (2006.01) G01N 33/574 (2006.01) G01N 33/577 (2006.01)**

[25] EN
[54] **ANTI-IL-3RA ANTIBODY FOR USE IN TREATMENT OF BLOOD TUMOR**
[54] **ANTICORPS ANTI-IL-3RA DESTINE A ETRE UTILISE DANS LE TRAITEMENT D'HEMATOMES**
[72] TAKAYANAGI, SINICHIRO, JP
[72] TAWARA, TOMONORI, JP
[72] INAGAKI, YOSHIMASA, JP
[71] KYOWA HAKKO KIRIN CO., LTD., JP
[85] 2011-12-02
[86] 2010-04-27 (PCT/JP2010/057510)
[87] 2010-11-04 (WO2010/126066)
[30] US (61/172923) 2009-04-27

[21] **2,764,433**
[13] A1

[51] **Int.Cl. A41B 11/12 (2006.01) A41B 11/00 (2006.01) A41C 3/00 (2006.01) C08K 3/36 (2006.01) C08L 83/04 (2006.01) C08L 83/08 (2006.01) C08L 83/10 (2006.01) D03D 15/00 (2006.01) D06M 10/10 (2006.01) D06M 15/643 (2006.01)**

[25] FR
[54] **PROCEDE D'ENDUCTION D'UN SUPPORT TEXTILE**
[54] **METHOD OF COATING A TEXTILE MEDIUM**
[72] MOULIN, BERNARD, FR
[72] DEFAUX, PIERRE, FR
[71] BLUESTAR SILICONES FRANCE, FR
[85] 2011-12-02
[86] 2010-06-03 (PCT/FR2010/000411)
[87] 2010-12-09 (WO2010/139868)
[30] FR (0902739) 2009-06-05

[21] **2,764,434**
[13] A1

[51] **Int.Cl. C09D 5/16 (2006.01) B08B 17/04 (2006.01) C09D 7/00 (2006.01) C09D 7/14 (2006.01)**

[25] EN
[54] **REMOVABLE ANTIMICROBIAL COATING COMPOSITIONS CONTAINING CATIONIC RHEOLOGY AGENT AND METHODS OF USE**
[54] **COMPOSITIONS DE REVETEMENT ANTIMICROBIENNES, APTES A ETRE RETIREES, CONTENANT UN AGENT DE RHEOLOGIE CATIONIQUE, ET PROCEDES D'UTILISATION**
[72] HOFFMANN, CHRISTIAN, US
[72] CAHILL, WILLIAM R., US
[72] MALONE, SHAUN F., CA
[72] ERKENBRECHER, CARL W., JR., US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2011-12-02
[86] 2010-07-27 (PCT/US2010/043382)
[87] 2011-02-10 (WO2011/017097)
[30] US (61/228,707) 2009-07-27
[30] US (61/228,711) 2009-07-27
[30] US (61/228,715) 2009-07-27
[30] US (61/228,723) 2009-07-27
[30] US (12/843,120) 2010-07-26

[21] **2,764,435**
[13] A1

[51] **Int.Cl. F16M 11/38 (2006.01)**

[25] EN
[54] **INTEGRATED PORTABLE STAND, POWER SUPPLY, AND CONTROL PANEL**
[54] **SUPPORT PORTATIF INTEGRE, ALIMENTATION ELECTRIQUE, ET PANNEAU DE COMMANDE**
[72] INTRAVATOLA, LAWRENCE SHANE, US
[71] AIR SYSTEMS, INC., US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037342)
[87] 2010-12-09 (WO2010/141790)
[30] US (61/183,950) 2009-06-03
[30] US (29/351,204) 2009-12-02
[30] US (29/351,205) 2009-12-02

[21] **2,764,436**
[13] A1

[51] **Int.Cl. C10M 145/14 (2006.01) C10M 149/04 (2006.01) C10M 149/06 (2006.01)**

[25] EN
[54] **POLYMETHACRYLATES AS HIGH VI VISCOSITY MODIFIERS**
[54] **POLYMETHACRYLATES COMME MODIFICATEURS DE VISCOSITE A IV ELEVE**
[72] BAUM, MARINA, US
[72] QIN, HAIHU, US
[72] DOHNER, BRENT R., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2011-12-02
[86] 2010-06-02 (PCT/US2010/036990)
[87] 2010-12-09 (WO2010/141528)
[30] US (61/184,007) 2009-06-04

[21] **2,764,437**
[13] A1

[51] **Int.Cl. F02K 1/72 (2006.01) F02K 1/76 (2006.01)**

[25] FR
[54] **DISPOSITIF D'INVERSION DE POUSSEE**
[54] **THRUST REVERSING DEVICE**
[72] VAUCHEL, GUY BERNARD, FR
[71] AIRCELLE, FR
[85] 2011-12-02
[86] 2010-05-18 (PCT/FR2010/050953)
[87] 2010-12-16 (WO2010/142881)
[30] FR (09/02807) 2009-06-10

PCT Applications Entering the National Phase

[21] **2,764,438**
[13] A1
[51] **Int.Cl. A61K 31/44 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS OF COMBINATIONS OF DIPEPTIDYL PEPTIDASE-4 INHIBITORS WITH PIOGLITAZONE**
[54] **COMPOSITIONS PHARMACEUTIQUES DE COMBINAISONS D'INHIBITEURS DE LA DIPEPTIDYL PEPTIDASE-4 ET DE PIOGLITAZONE**
[72] REGE, BHAGWANT, US
[72] ROSEN, LAWRENCE A., US
[72] PROCOPIO, ADAM, US
[72] XU, WEI, US
[72] SOTTHIVIRAT, SUTTHILUG, US
[72] BIRTINGER, NICHOLAS, US
[72] JOHN, CHRISTOPHER T., US
[71] MERCK SHARP & DOHME CORP., US
[85] 2011-12-02
[86] 2010-06-04 (PCT/US2010/037356)
[87] 2010-12-23 (WO2010/147768)
[30] US (61/187,059) 2009-06-15
[30] US (61/258,958) 2009-11-06

[21] **2,764,439**
[13] A1
[51] **Int.Cl. F16J 15/44 (2006.01) F01D 5/00 (2006.01) F01D 11/02 (2006.01) F01D 21/00 (2006.01) F01D 25/28 (2006.01) G01N 27/90 (2006.01)**
[25] FR
[54] **CONTROLE NON DESTRUCTIF D'UNE LECHETTE D'ETANCHEITE.**
[54] **NONDESTRUCTIVE TEST OF A SEALING MEMBER**
[72] BOUSQUET, SADIA, FR
[72] DERRIEN, GERARD, FR
[72] GARCIA-LOPEZ, CAROLINA, FR
[72] NEDELEC, JEAN-JACQUES, FR
[71] SNECMA, FR
[85] 2011-12-02
[86] 2010-06-02 (PCT/FR2010/051077)
[87] 2010-12-16 (WO2010/142887)
[30] FR (0953839) 2009-06-10

[21] **2,764,440**
[13] A1
[51] **Int.Cl. C07K 14/415 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **GENE FOR INCREASING PLANT WEIGHT AND METHOD FOR USING THE SAME**
[54] **GENE POUR AUGMENTER LE POIDS DE VEGETAUX ET METHODE D'UTILISATION DUDIT GENE**
[72] KOYAMA, TOMOTSUGU, JP
[72] TAKAGI, MASARU, JP
[72] MATSUI, KYOKO, JP
[72] MITSUDA, NOBUTAKA, JP
[72] KONDO, SATOSHI, JP
[72] OHTO, CHIKARA, JP
[72] MITSUKAWA, NORIHIRO, JP
[72] TANAKA, TOMOKO, JP
[72] MURAMOTO, NOBUHIKO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2011-12-02
[86] 2010-06-04 (PCT/JP2010/003761)
[87] 2010-12-09 (WO2010/140388)
[30] JP (2009-135309) 2009-06-04

[21] **2,764,442**
[13] A1
[51] **Int.Cl. H04N 7/025 (2006.01)**
[25] EN
[54] **TARGETING TELEVISION ADVERTISEMENTS BASED ON AUTOMATIC OPTIMIZATION OF DEMOGRAPHIC INFORMATION**
[54] **CIBLAGE D'ANNONCES DE TELEVISION SUR LA BASE D'UNE OPTIMISATION AUTOMATIQUE D'INFORMATIONS DEMOGRAPHIQUES**
[72] NIEMEIJER, GERRIT, US
[72] HABERMAN, SETH, US
[71] VISIBLE WORLD, INC., US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037218)
[87] 2010-12-09 (WO2010/141691)
[30] US (61/183,928) 2009-06-03

[21] **2,764,443**
[13] A1
[51] **Int.Cl. E02D 5/52 (2006.01) E02D 27/52 (2006.01)**
[25] EN
[54] **PILE SPLICE AND METHOD OF FORMING A PILE SPLICE**
[54] **JONCTION DE PILE ET PROCEDE DE FORMATION DE JONCTION DE PILE**
[72] HALL, RUDOLPH A., US
[71] KEYSTONE ENGINEERING, INC., US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037233)
[87] 2010-12-09 (WO2010/141700)
[30] US (61/183,619) 2009-06-03

[21] **2,764,444**
[13] A1
[51] **Int.Cl. A61B 5/0476 (2006.01)**
[25] EN
[54] **METHOD FOR ASSESSING THE SUSCEPTIBILITY OF A HUMAN INDIVIDUAL SUFFERING FROM A PSYCHIATRIC OR NEUROLOGICAL DISORDER TO NEUROMODULATION TREATMENT**
[54] **PROCEDE POUR EVALUER LA SUSCEPTIBILITE D'UN ETRE HUMAIN SOUFFRANT DE TROUBLES PSYCHIATRIQUES OU NEUROLOGIQUES A UN TRAITEMENT DE NEUROMODULATION**
[72] ARNS, MARTIJN WILCO, NL
[72] SPRONK, DESIREE BIANCA, NL
[71] CNS RESPONSE, INC., US
[85] 2011-12-02
[86] 2009-06-03 (PCT/EP2009/056812)
[87] 2010-12-09 (WO2010/139361)

Demandes PCT entrant en phase nationale

[21] **2,764,445**
[13] A1

[51] **Int.Cl. C07D 261/08 (2006.01) A61K 31/42 (2006.01) A61P 35/00 (2006.01) C07D 261/14 (2006.01)**
[25] EN
[54] **POLYCYCLIC ANTAGONISTS OF LYSOPHOSPHATIDIC ACID RECEPTORS**
[54] **ANTAGONISTES POLYCYCLIQUES DE RECEPTEURS D'ACIDE LYSOPHOSPHATIDIQUE**
[72] PARR, TIMOTHY, US
[72] HUTCHINSON, JOHN HOWARD, US
[72] WANG, BOWEI, US
[72] ROPPE, JEFFREY ROGER, US
[72] ARRUDA, JEANNIE M., US
[72] SEIDERS, THOMAS JON, US
[71] AMIRA PHARMACEUTICALS, INC., US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037309)
[87] 2010-12-09 (WO2010/141761)
[30] US (61/183,785) 2009-06-03

[21] **2,764,446**
[13] A1

[51] **Int.Cl. C12N 5/16 (2006.01) C12N 5/20 (2006.01) C12N 5/24 (2006.01)**
[25] EN
[54] **METHODS OF GENERATING HYBRID/CHIMERIC CELLS, AND USES THEREOF**
[54] **PROCEDES DE GENERATION DE CELLULES HYBRIDES/CHIMERES, ET LEURS UTILISATIONS**
[72] KASEKO, GALINA, AU
[72] MAHAWORASILPA, TOHSAK L., AU
[71] BTS RESEARCH INTERNATIONAL PTY LTD, AU
[85] 2011-12-02
[86] 2010-06-10 (PCT/AU2010/000715)
[87] 2010-12-16 (WO2010/141989)
[30] AU (2009902652) 2009-06-10

[21] **2,764,447**
[13] A1

[51] **Int.Cl. H04N 5/225 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PERFORMING MOTION CAPTURE AND IMAGE RECONSTRUCTION WITH TRANSPARENT MAKEUP**
[54] **SYSTEME ET PROCEDE DESTINES A EXECUTER UNE CAPTURE DE MOUVEMENT ET RECONSTRUCTION D'IMAGE AVEC UN MAQUILLAGE TRANSPARENT**
[72] FONTAINE, ROBIN, US
[72] PERLMAN, STEPHEN G., US
[72] LASALLE, GREG, US
[71] ONLIVE, INC., US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037318)
[87] 2010-12-09 (WO2010/141770)
[30] US (12/455,771) 2009-06-05

[21] **2,764,448**
[13] A1

[51] **Int.Cl. C12N 15/09 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01) C12N 9/04 (2006.01) C12P 7/56 (2006.01)**
[25] EN
[54] **POLYPEPTIDE HAVING D-LACTATE DEHYDROGENASE ACTIVITY, POLYNUCLEOTIDE ENCODING THE POLYPEPTIDE, AND PROCESS FOR PRODUCTION OF D-LACTIC ACID**
[54] **POLYPEPTIDE AYANT UNE ACTIVITE DE D-LACTATE DESHYDROGENASE, POLYNUCLEOTIDE CODANT POUR LE POLYPEPTIDE, ET PROCEDE DE PRODUCTION DE L'ACIDE D-LACTIQUE**
[72] SAWAI, HIDEKI, JP
[72] YAMADA, KATSUSHIGE, JP
[72] SAWAI, KENJI, JP
[72] SUDA, KAZUMI, JP
[72] YAMAGISHI, JUNYA, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2011-12-02
[86] 2010-06-02 (PCT/JP2010/059306)
[87] 2010-12-09 (WO2010/140602)
[30] JP (2009-134213) 2009-06-03

[21] **2,764,449**
[13] A1

[51] **Int.Cl. C12N 15/115 (2010.01) C12N 15/113 (2010.01) A61K 31/713 (2006.01) A61P 3/10 (2006.01) A61P 9/10 (2006.01) A61P 35/00 (2006.01) C07H 21/00 (2006.01)**
[25] EN
[54] **NUCLEIC ACID MODULATORS OF GLYCOPROTEIN VI**
[54] **ACIDES NUCLEIQUES MODULATEURS DE LA GLYCOPROTEINE VI**
[72] LAYZER, JULIANNA M., US
[72] ZELINKOFSKE, STEVEN L., US
[72] BROOKS, DOUGLAS, US
[72] RUSCONI, CHRISTOPHER P., US
[71] REGADO BIOSCIENCES, INC., US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037319)
[87] 2010-12-09 (WO2010/141771)
[30] US (61/183,847) 2009-06-03
[30] US (61/300,951) 2010-02-03

[21] **2,764,450**
[13] A1

[51] **Int.Cl. F02C 9/00 (2006.01)**
[25] EN
[54] **COMBUSTOR SYSTEMS AND METHODS FOR USING SAME**
[54] **SYSTEMES DE CHAMBRE DE COMBUSTION ET LEURS PROCEDES D'UTILISATION**
[72] O'DEA, DENNIS M., US
[72] LIEUWEN, TIMOTHY C., US
[72] DECKMAN, HARRY W., US
[72] DHANUKA, SULABH K., US
[72] HUNTINGTON, RICHARD, US
[72] SEITZMAN, JERRY M., US
[72] NOBLE, DAVID R., US
[72] RASMUSSEN, CHAD C., US
[72] MITTRICKER, FRANKLIN F., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037325)
[87] 2010-12-09 (WO2010/141777)
[30] US (61/184,584) 2009-06-05

PCT Applications Entering the National Phase

[21] **2,764,451**
[13] A1

[51] **Int.Cl. G06Q 10/00 (2012.01)**
[25] EN
[54] **AVAILABLE POWER ESTIMATOR**
[54] **ESTIMATEUR DE PUISSANCE**
DISPONIBLE
[72] KRISHNA, RAMAKRISHNAN, DK
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2011-12-02
[86] 2009-09-22 (PCT/EP2009/062231)
[87] 2010-12-09 (WO2010/139372)
[30] US (61/184,370) 2009-06-05

[21] **2,764,452**
[13] A1

[51] **Int.Cl. C01G 51/00 (2006.01) C01G 51/04 (2006.01)**
[25] EN
[54] **NANOPARTICLE DOPED PRECURSORS FOR STABLE LITHIUM CATHODE MATERIAL**
[54] **PRECURSEURS DOPES PAR DES NANOPARTICULES POUR MATERIAU DE CATHODE STABLE A BASE DE LITHIUM**
[72] PAULSEN, JENS, MARTIN, KR
[72] LEE, JAERYOUNG, KR
[72] ELLENWOOD, ROBERT, CA
[71] UMICORE, BE
[85] 2011-12-02
[86] 2010-05-19 (PCT/EP2010/003096)
[87] 2010-12-09 (WO2010/139404)
[30] EP (09007465.9) 2009-06-05

[21] **2,764,453**
[13] A1

[51] **Int.Cl. A61F 2/84 (2006.01)**
[25] EN
[54] **RECONSTRAINTMENT BAND WITH REDUCED REMOVAL INTERFERENCE**
[54] **BANDE DE REPOSITIONNEMENT AVEC INTERFERENCE DE RETRAIT REDUITE**
[72] DAMARATI, JOHN, US
[72] MCWEENEY, JOHN, US
[72] WOOD, MARK, US
[71] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 2011-12-02
[86] 2010-07-28 (PCT/US2010/043521)
[87] 2011-02-03 (WO2011/014550)
[30] US (61/229,976) 2009-07-30

[21] **2,764,454**
[13] A1

[51] **Int.Cl. C07K 14/785 (2006.01) A61K 38/00 (2006.01)**
[25] EN
[54] **IMPROVED RECONSTITUTED SURFACTANT COMPOSITION CONTAINING ANALOGS OF SURFACTANT PROTEIN B (SP-B) AND SURFACTANT PROTEIN C (SP-C)**
[54] **COMPOSITION DE SURFACTANT RECONSTITUE AMELIOREE CONTENANT DES ANALOGUES DE LA PROTEINE B DU SURFACTANT (SP-B) ET DE LA PROTEINE C DU SURFACTANT (SP-C)**
[72] SOLIANI RASCHINI, ANNAMARIA, IT
[72] PIVETTI, FAUSTO, IT
[72] BOCCHI, MONICA, IT
[71] CHIESI FARMACEUTICI S.P.A., IT
[85] 2011-12-02
[86] 2010-05-31 (PCT/EP2010/003293)
[87] 2010-12-09 (WO2010/139442)
[30] EP (09162052.6) 2009-06-05

[21] **2,764,455**
[13] A1

[51] **Int.Cl. H04W 48/18 (2009.01)**
[25] EN
[54] **VOICE SERVICE IN EVOLVED PACKET SYSTEM**
[54] **SERVICE VOIX DANS UN SYSTEME EPS - EVOLVED PACKET SYSTEM -**
[72] BURBIDGE, RICHARD CHARLES, GB
[72] CHIN, CHEN-HO, BE
[72] FACCIN, STEFANO, US
[72] DWYER, JOHANNA LISA, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037336)
[87] 2010-12-09 (WO2010/141784)
[30] US (61/183,933) 2009-06-03

[21] **2,764,456**
[13] A1

[51] **Int.Cl. C12N 15/11 (2006.01) A61K 31/713 (2006.01) A61K 48/00 (2006.01) C07H 21/00 (2006.01) C07H 21/02 (2006.01) C12N 15/63 (2006.01)**
[25] EN
[54] **OLIGONUCLEOTIDE DUPLEXES COMPRISING DNA-LIKE AND RNA-LIKE NUCLEOTIDES AND USES THEREOF**
[54] **DUPLEX OLIGONUCLEOTIDIQUES COMPRENANT DES NUCLEOTIDES DE TYPE ADN ET DE TYPE ARN ET LEURS UTILISATIONS**
[72] WATTS, JONATHAN K., US
[72] DELEAVEY, GLEN, CA
[72] DAMHA, MASAD JOSE, CA
[71] LABOPHARM, INC., CA
[85] 2011-12-02
[86] 2009-06-05 (PCT/CA2009/000789)
[87] 2009-12-10 (WO2009/146556)
[30] US (61/059,186) 2008-06-05
[30] CA (2,635,187) 2008-06-17
[30] CA (PCT/CA2008/002259) 2008-12-19

[21] **2,764,457**
[13] A1

[51] **Int.Cl. E03D 9/052 (2006.01)**
[25] EN
[54] **LAVATORY SYSTEMS**
[54] **SYSTEMES DE TOILETTES**
[72] PORTER, PATRICK, GB
[71] WASHROOM-WIZARD LTD., GB
[85] 2011-12-02
[86] 2009-06-24 (PCT/GB2009/001594)
[87] 2009-12-30 (WO2009/156732)
[30] GB (0811607.1) 2008-06-25
[30] GB (0908231.4) 2009-05-14

Demandes PCT entrant en phase nationale

[21] **2,764,458**
[13] A1

[51] **Int.Cl. G06F 13/00 (2006.01)**
[25] EN
[54] **PORTABLE COMPUTING, COMMUNICATION AND ENTERTAINMENT DEVICE WITH CENTRAL PROCESSOR CARRIED IN A DETACHABLE PORTABLE DEVICE**
[54] **DISPOSITIF DE CALCUL, DE COMMUNICATION ET DE DIVERTISSEMENT PORTABLE AVEC PROCESSEUR CENTRAL PORTE DANS UN DISPOSITIF PORTABLE DETACHABLE**
[72] KUMAR, RAJENDRA, US
[71] KHYBER TECHNOLOGIES CORPORATION, US
[85] 2011-12-02
[86] 2009-06-03 (PCT/US2009/003360)
[87] 2009-12-10 (WO2009/148578)
[30] US (12/133,980) 2008-06-05

[21] **2,764,459**
[13] A1

[51] **Int.Cl. H04W 48/18 (2009.01)**
[25] EN
[54] **VOICE SERVICE IN EVOLVED PACKET SYSTEM**
[54] **SERVICE VOIX UN SYSTEME EPS - EVOLVED PACKET SYSTEM -**
[72] DWYER, JOHANNA LISA, CA
[72] CHIN, CHEN-HO, BE
[72] BURBIDGE, RICHARD CHARLES, GB
[72] FACCIN, STEFANO, US
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037337)
[87] 2010-12-09 (WO2010/141785)
[30] US (61/183,935) 2009-06-03

[21] **2,764,460**
[13] A1

[51] **Int.Cl. H04W 48/18 (2009.01)**
[25] EN
[54] **VOICE SERVICE IN EVOLVED PACKET SYSTEM**
[54] **SERVICE VOCAL DANS UN SYSTEME A PAQUETS EVOLUE**
[72] BURBIDGE, RICHARD CHARLES, GB
[72] FACCIN, STEFANO, US
[72] CHIN, CHEN-HO, BE
[72] DWYER, JOHANNA LISA, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037339)
[87] 2010-12-09 (WO2010/141787)
[30] US (61/183,937) 2009-06-03

[21] **2,764,461**
[13] A1

[51] **Int.Cl. C07K 14/47 (2006.01) A61K 38/17 (2006.01) A61P 29/00 (2006.01)**
[25] EN
[54] **SERUM AMYLOID P DERIVATIVES AND THEIR PREPARATION AND USE**
[54] **DERIVES D'AMYLOIDE P SERIQUE ET LEURS PREPARATION ET UTILISATION**
[72] WILLETT, W. SCOTT, US
[72] CAIMI, RICHARD J., US
[71] PROMEDIOR, INC., US
[85] 2011-12-02
[86] 2010-06-04 (PCT/US2010/037542)
[87] 2010-12-09 (WO2010/141918)
[30] US (61/217,931) 2009-06-04

[21] **2,764,462**
[13] A1

[51] **Int.Cl. H04W 48/18 (2009.01)**
[25] EN
[54] **VOICE SERVICE IN EVOLVED PACKET SYSTEM**
[54] **SERVICE VOCAL DANS UN SYSTEME EPS**
[72] BURBIDGE, RICHARD CHARLES, GB
[72] FACCIN, STEFANO, US
[72] CHIN, CHEN-HO, BE
[72] DWYER, JOHANNA LISA, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2011-12-02
[86] 2010-06-03 (PCT/US2010/037340)
[87] 2010-12-09 (WO2010/141788)
[30] US (61/183,940) 2009-06-03

[21] **2,764,463**
[13] A1

[51] **Int.Cl. B21F 45/00 (2006.01) A44C 11/00 (2006.01) A44C 27/00 (2006.01) B21F 3/00 (2006.01) B25B 33/00 (2006.01)**
[25] EN
[54] **VIKING KNIT HAND TOOL**
[54] **OUTIL A MAIN POUR REALISATION DE MAILLE VIKING**
[72] EDDY, STEPHANIE J., US
[71] EDDY, STEPHANIE J., US
[85] 2011-11-30
[86] 2010-06-01 (PCT/US2010/036979)
[87] 2010-12-09 (WO2010/141524)
[30] US (61/217,622) 2009-06-01
[30] US (61/336,370) 2010-01-21

[21] **2,764,464**
[13] A1

[51] **Int.Cl. C02F 1/40 (2006.01) C12M 1/34 (2006.01) C12M 1/38 (2006.01) C12N 15/10 (2006.01) C12Q 1/68 (2006.01) G01J 3/12 (2006.01) G01J 3/443 (2006.01) G01N 1/00 (2006.01) G01N 21/01 (2006.01) G01N 27/447 (2006.01)**
[25] EN
[54] **UNIVERSAL SAMPLE PREPARATION SYSTEM AND USE IN AN INTEGRATED ANALYSIS SYSTEM**
[54] **SYSTEME UNIVERSEL DE PREPARATION D'ECHANTILLONS, ET SON UTILISATION DANS UN SYSTEME D'ANALYSE INTEGRE**
[72] EL-SISSI, OMAR, US
[72] JOVANOVICH, STEVAN B., US
[72] MAJLOF, LARS, US
[72] COHEN, DAVID S., US
[72] NIELSEN, WILLIAM D., US
[72] VAN GELDER, EZRA, US
[72] RECKNOR, MICHAEL, US
[72] VANGBO, MATTIAS, US
[71] INTEGENX INC., US
[85] 2011-12-02
[86] 2010-06-04 (PCT/US2010/037545)
[87] 2010-12-09 (WO2010/141921)
[30] US (61/184,759) 2009-06-05
[30] US (61/235,664) 2009-08-20
[30] US (61/349,680) 2010-05-28

PCT Applications Entering the National Phase

[21] **2,764,465**
[13] A1

[51] **Int.Cl. A61K 31/121 (2006.01) A61K 31/131 (2006.01) A61K 31/381 (2006.01) A61P 13/12 (2006.01) C07C 221/00 (2006.01) C07C 225/06 (2006.01) C07D 333/22 (2006.01)**

[25] EN
[54] **GLOMERULONEPHRITIS TREATMENT**
[54] **TRAITEMENT DE LA GLOMERULONEPHRITE**
[72] JOHANSEN, BERIT, NO
[72] HUWILER, ANDREA, CH
[71] AVEXXIN AS, NO
[85] 2011-12-02
[86] 2010-06-04 (PCT/EP2010/003384)
[87] 2010-12-09 (WO2010/139482)
[30] GB (0909643.9) 2009-06-04

[21] **2,764,466**
[13] A1

[51] **Int.Cl. B01F 3/04 (2006.01) B01F 15/00 (2006.01)**

[25] EN
[54] **STIRRING ARRANGEMENT**
[54] **ENSEMBLE AGITATEUR**
[72] HIMMELSBACH, WERNER, DE
[71] EKATO RUEHR- UND MISCHTECHNIK GMBH, DE
[85] 2011-12-02
[86] 2010-06-07 (PCT/EP2010/003410)
[87] 2010-12-16 (WO2010/142406)
[30] DE (10 2009 024 176.0) 2009-06-08
[30] DE (10 2010 004 206.4) 2010-01-08

[21] **2,764,467**
[13] A1

[51] **Int.Cl. A62C 37/08 (2006.01)**

[25] EN
[54] **CONCEALED SPRINKLER**
[54] **EXTINCTEUR DISSIMULE**
[72] SILVA, MANUEL R., JR., US
[72] ABELS, BERNHARD, US
[72] CHAVEZ, MARCELO J., US
[71] TYCO FIRE PRODUCTS LP, US
[85] 2011-12-02
[86] 2010-06-07 (PCT/US2010/037636)
[87] 2010-12-09 (WO2010/141948)
[30] US (61/184,741) 2009-06-05

[21] **2,764,468**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) G06F 19/24 (2011.01) C40B 30/04 (2006.01) C40B 40/08 (2006.01)**

[25] EN
[54] **METHODS OF DETECTING CANCER**
[54] **PROCEDE DE DETECTION DU CANCER**
[72] WAGNER, SUSANNE, US
[72] LANCHBURY, JERRY, US
[72] GUTIN, ALEXANDER, US
[72] ABKEVICH, VICTOR, US
[71] MYRIAD GENETICS, INC., US
[85] 2011-12-02
[86] 2010-06-07 (PCT/US2010/037659)
[87] 2010-12-09 (WO2010/141955)
[30] US (61/184,685) 2009-06-05

[21] **2,764,469**
[13] A1

[51] **Int.Cl. A61M 15/00 (2006.01) A61D 7/04 (2006.01)**

[25] EN
[54] **INHALER**
[54] **INHALATEUR**
[72] KRENZ, HOLGER, DE
[72] FISCHER, BASTIAN, DE
[72] HERRMANN, FRANK, DE
[72] FENNER, ALBRECHT, DE
[72] KARLE, JOACHIM, DE
[72] MOHREN, NICOLE, DE
[71] BOEHRINGER INGELHEIM VETMEDICA GMBH, DE
[85] 2011-12-02
[86] 2010-06-14 (PCT/EP2010/003522)
[87] 2010-12-29 (WO2010/149280)
[30] EP (09008341.1) 2009-06-25

[21] **2,764,470**
[13] A1

[51] **Int.Cl. A61L 15/00 (2006.01)**

[25] EN
[54] **APPARATUS FOR, AND METHOD OF, REDUCING KNEE PAIN AND/OR INCREASING LEVELS OF ATHLETIC PERFORMANCE**
[54] **APPAREIL ET PROCEDE POUR REDUIRE LES DOULEURS DU GENOU ET/OU RELEVER LE NIVEAU DE LA PERFORMANCE ATHLETIQUE**
[72] CROPPER, DEAN, US
[71] CROPPER, DEAN, US
[85] 2011-12-02
[86] 2010-06-07 (PCT/US2010/037666)
[87] 2010-12-09 (WO2010/141958)
[30] US (61/184,778) 2009-06-05

[21] **2,764,471**
[13] A1

[51] **Int.Cl. A61C 17/00 (2006.01) A46B 11/02 (2006.01) A61C 17/02 (2006.01)**

[25] EN
[54] **ORAL CARE INSTRUMENT**
[54] **INSTRUMENT POUR L'HYGIENE BUCCALE**
[72] SUMIYOSHI, SATORU, JP
[72] HAMADA, MASAFUMI, JP
[72] TSURUKAWA, SEIJI, JP
[72] TOKUOKA, SEIJI, JP
[71] SUNSTAR INC., JP
[85] 2011-12-02
[86] 2010-06-03 (PCT/JP2010/059448)
[87] 2010-12-09 (WO2010/140660)
[30] JP (2009-135563) 2009-06-04

[21] **2,764,472**
[13] A1

[51] **Int.Cl. C12N 15/09 (2006.01) A61K 31/7088 (2006.01) A61P 9/00 (2006.01) A61P 19/04 (2006.01) A61P 43/00 (2006.01) C12Q 1/68 (2006.01)**

[25] EN
[54] **APTAMER FOR CHYMASE, AND USE THEREOF**
[54] **APTAMERE POUR UNE CHYMASE ET SON UTILISATION**
[72] NAKAMURA, YOSHIKAZU, JP
[72] MURAGUCHI, MASAHIRO, JP
[72] IKEDA, HISAKO, JP
[72] YAMAZAKI, SATOKO, JP
[72] JIN, LING, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[71] RIBOMIC INC., JP
[85] 2011-12-02
[86] 2010-06-11 (PCT/JP2010/059953)
[87] 2010-12-16 (WO2010/143714)
[30] JP (2009-140585) 2009-06-11

[21] **2,764,483**
[13] A1

[51] **Int.Cl. B26D 7/01 (2006.01) B65B 69/00 (2006.01)**

[25] EN
[54] **METHOD AND APPARATUS FOR DEBANDING A COMPRESSIBLE BUNDLE**
[54] **PROCEDE ET APPAREIL DE DELIAGE D'UNE LIASSE COMPRESSIBLE**
[72] DAUGHTRY, NORMAN WADE, US
[71] TRINITY PACKAGING CORPORATION, US
[85] 2011-12-02
[86] 2010-06-01 (PCT/US2010/036943)
[87] 2010-12-09 (WO2010/141498)
[30] US (61/183,249) 2009-06-02

Demandes PCT entrant en phase nationale

[21] **2,764,486**
[13] A1
[51] **Int.Cl. F03B 13/12 (2006.01)**
[25] EN
[54] **WAVE ENERGY ELECTRICAL POWER GENERATION**
[54] **GENERATION DE PUISSANCE ELECTRIQUE UTILISANT L'ENERGIE DES VAGUES**
[72] HEALY, JAMES W., US
[71] HEALY, JAMES W., US
[85] 2011-12-05
[86] 2010-06-08 (PCT/US2010/037682)
[87] 2010-12-16 (WO2010/144384)
[30] US (61/185,413) 2009-06-09
[30] US (61/243,328) 2009-09-17

[21] **2,764,487**
[13] A1
[51] **Int.Cl. G09G 3/36 (2006.01) G09G 3/32 (2006.01)**
[25] EN
[54] **DYNAMIC DIMMING LED BACKLIGHT**
[54] **RETROECLAIRAGE A DEL A GRADATION DYNAMIQUE**
[72] DUNN, WILLIAM, US
[72] WASINGER, JERRY, US
[71] MANUFACTURING RESOURCES INTERNATIONAL, INC., US
[85] 2011-12-05
[86] 2010-06-03 (PCT/US2010/037282)
[87] 2010-12-09 (WO2010/141739)
[30] US (61/183,592) 2009-06-03

[21] **2,764,490**
[13] A1
[51] **Int.Cl. A61K 38/00 (2006.01)**
[25] EN
[54] **ANTIMICROBIAL PEPTIDES**
[54] **PEPTIDES ANTIMICROBIENS**
[72] JIANG, ZIQING, US
[72] HODGES, ROBERT, US
[71] THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE, US
[85] 2011-12-05
[86] 2010-06-03 (PCT/US2010/037308)
[87] 2010-12-09 (WO2010/141760)
[30] US (61/217,915) 2009-06-05

[21] **2,764,505**
[13] A1
[51] **Int.Cl. A61K 9/14 (2006.01) A61K 38/28 (2006.01)**
[25] EN
[54] **DIKETOPIPERAZINE MICROPARTICLES WITH DEFINED SPECIFIC SURFACE AREAS**
[54] **MICROPARTICULES DE DICETOPIPERAZINE AVEC DES SURFACES SPECIFIQUES DEFINIES**
[72] MENKIN, PAUL, US
[72] STOWELL, GRAYSON W., US
[72] GRANT, MARSHALL L., US
[71] MANNKIND CORPORATION, US
[85] 2011-12-01
[86] 2010-06-11 (PCT/US2010/038298)
[87] 2010-12-16 (WO2010/144789)
[30] US (61/186,773) 2009-06-12

[21] **2,764,512**
[13] A1
[51] **Int.Cl. B65G 47/90 (2006.01) B65G 47/91 (2006.01) B65G 47/92 (2006.01) B65G 57/18 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR HANDLING, PARTICULARLY STACKING, PROFILE PARTS**
[54] **PROCEDE ET DISPOSITIF DE MANIPULATION, EN PARTICULIER D'EMPILEMENT, DE PIECES PROFILEES**
[72] VERROEYE, THIERRY, MC
[71] VERROEYE, THIERRY, MC
[85] 2011-12-02
[86] 2010-05-18 (PCT/EP2010/056789)
[87] 2010-11-25 (WO2010/133577)
[30] EP (09160702.8) 2009-05-19

[21] **2,764,514**
[13] A1
[51] **Int.Cl. F16B 47/00 (2006.01)**
[25] EN
[54] **A SUCTION FIXING**
[54] **FIXATION PAR ASPIRATION**
[72] TOLLMAN, STEPHEN PAUL, GB
[71] BB IPR LIMITED, GB
[85] 2011-12-05
[86] 2010-05-28 (PCT/GB2010/050898)
[87] 2010-12-16 (WO2010/142975)
[30] GB (0909791.6) 2009-06-08

[21] **2,764,517**
[13] A1
[51] **Int.Cl. A61K 9/20 (2006.01) A61K 9/16 (2006.01) A61K 31/485 (2006.01) A61K 45/06 (2006.01)**
[25] EN
[54] **DOSAGE FORM**
[54] **FORME PHARMACEUTIQUE**
[72] MOHAMMAD, HASSAN, GB
[71] EURO-CELTIQUE S.A., LU
[85] 2011-12-05
[86] 2010-06-07 (PCT/GB2010/050948)
[87] 2010-12-09 (WO2010/140007)
[30] GB (0909680.1) 2009-06-05

[21] **2,764,519**
[13] A1
[51] **Int.Cl. A23G 9/04 (2006.01) A23G 9/32 (2006.01) A23G 9/34 (2006.01) C12G 3/04 (2006.01) C12G 3/06 (2006.01)**
[25] EN
[54] **A SLUSH**
[54] **GRANITE**
[72] SLADE, LOUISE, US
[72] BROOKS, DENNIS, US
[72] WINSTON, SCOTT, GB
[72] LEVINE, HARRY, US
[71] DIAGEO GREAT BRITAIN LIMITED, GB
[85] 2011-12-05
[86] 2010-06-15 (PCT/GB2010/050994)
[87] 2010-12-23 (WO2010/146392)
[30] GB (0910624.6) 2009-06-19
[30] GB (0922152.4) 2009-12-18

[21] **2,764,520**
[13] A1
[51] **Int.Cl. B65D 5/48 (2006.01) B65D 5/50 (2006.01) B65D 85/60 (2006.01)**
[25] EN
[54] **CARTON, BLANK AND METHOD OF PACKAGING**
[54] **BOITE EN CARTON, DECOUPE ET PROCEDE D'EMBALLAGE**
[72] CHEEMA, PARBINDER, GB
[72] ANDREWS, RICHARD, GB
[71] CADBURY UK LIMITED, GB
[85] 2011-12-05
[86] 2010-06-17 (PCT/GB2010/051006)
[87] 2010-12-29 (WO2010/149998)
[30] GB (0911176.6) 2009-06-27

PCT Applications Entering the National Phase

[21] **2,764,522**
[13] A1
[51] **Int.Cl. G01N 15/00 (2006.01) G01N 15/02 (2006.01) G01N 15/06 (2006.01)**
[25] EN
[54] **PARTICLE CLASSIFIER CLASSIFICATEUR DE PARTICULES**
[72] OLFERT, JASON, CA
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
[85] 2011-12-05
[86] 2010-07-02 (PCT/CA2010/000995)
[87] 2011-01-06 (WO2011/000088)
[30] US (61/222,890) 2009-07-02

[21] **2,764,523**
[13] A1
[51] **Int.Cl. B01L 7/00 (2006.01) C12Q 1/68 (2006.01)**
[25] FR
[54] **PROCEDES POUR TESTER LA JUSTESSE ET LA FIDELITE THERMIQUE D'UN THERMOCYCLEUR POUR PCR, ET MOYENS POUR LEUR MISE EN OEUVRE**
[54] **METHODS FOR TESTING THE ACCURACY AND THERMAL RELIABILITY OF A PCR THERMAL CYCLER, AND A MEANS FOR IMPLEMENTING SAID METHODS**
[72] PRIEL, MARC, FR
[72] BODIN, ANTHONY, FR
[72] FALENTIN, CYRIL, FR
[72] COUTURE, CAROLE, FR
[72] FRAISSE, PIERRE-OLIVIER, FR
[71] INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE- INRA, FR
[85] 2011-08-11
[86] 2010-02-11 (PCT/EP2010/051753)
[87] 2010-08-19 (WO2010/092137)
[30] FR (0950860) 2009-02-11

[21] **2,764,524**
[13] A1
[51] **Int.Cl. B32B 27/04 (2006.01) C08J 5/04 (2006.01) C08J 5/24 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN COMPOSITE MATERIALS**
[54] **AMELIORATIONS APORTEES A DES MATERIAUX COMPOSITES**
[72] MACKENZIE, PAUL, GB
[72] TILBROOK, DAVID, GB
[72] FISSET, EMILIE, GB
[72] ELLIS, JOHN, GB
[71] HEXCEL COMPOSITES LIMITED, GB
[85] 2011-12-05
[86] 2010-06-25 (PCT/GB2010/051051)
[87] 2010-12-29 (WO2010/150021)
[30] GB (0911035.4) 2009-06-26

[21] **2,764,526**
[13] A1
[51] **Int.Cl. A61K 31/7048 (2006.01) A61P 31/12 (2006.01) A61P 33/02 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **THE USE OF SPINOSYNS AND SPINOSYN COMPOSITIONS AGAINST DISEASES CAUSED BY PROTOZOANS, VIRAL INFECTIONS AND CANCER**
[54] **UTILISATION DE SPINOSYNES ET DE COMPOSITIONS A BASE DE SPINOSYNE POUR LUTTER CONTRE DES AFFECTIONS PROVOQUEES PAR DES PROTOZOAIRES, CONTES DES INFECTIONS VIRALES ET CONTRE LE CANCER**
[72] KRITIKOU, CHRISTINE, GR
[72] SALIBA, KEVIN J., AU
[71] KRITIKOU, CHRISTINE, GR
[71] ENTARCO SA, GR
[85] 2011-12-05
[86] 2010-06-23 (PCT/IB2010/001713)
[87] 2010-12-29 (WO2010/150100)
[30] US (61/220,059) 2009-06-24

[21] **2,764,527**
[13] A1
[51] **Int.Cl. F24J 2/52 (2006.01) E04D 13/14 (2006.01) H01L 31/042 (2006.01)**
[25] EN
[54] **FIXING SYSTEM FOR SOLAR PANELS**
[54] **SYSTEME DE FIXATION DE PANNEAUX SOLAIRES**
[72] SEGERS, JOHAN, BE
[71] SEGERS BVBA, BE
[85] 2011-12-05
[86] 2010-05-31 (PCT/IB2010/052424)
[87] 2010-12-09 (WO2010/140110)
[30] BE (BE 2009/0343) 2009-06-05

[21] **2,764,530**
[13] A1
[51] **Int.Cl. H04L 12/56 (2006.01)**
[25] EN
[54] **WAVELENGTH DIVISION MULTIPLEXING NETWORK PATH SEARCH METHOD AND SYSTEM**
[54] **PROCEDE ET SYSTEME DE RECHERCHE DE CHEMIN DANS UN RESEAU DE MULTIPLEXAGE PAR REPARTITION EN LONGUEUR D'ONDE**
[72] SHI, LILI, CN
[71] ZTE CORPORATION, CN
[85] 2011-12-05
[86] 2009-08-26 (PCT/CN2009/073546)
[87] 2010-12-09 (WO2010/139139)
[30] CN (200910108024.8) 2009-06-05

[21] **2,764,531**
[13] A1
[51] **Int.Cl. B05B 7/08 (2006.01)**
[25] EN
[54] **PAINT SPRAY GUN**
[54] **PISTOLET PULVERISATEUR A PEINTURE**
[72] DETTLAFF, PETER, DE
[72] GEHRUNG, RALF, DE
[72] DI NICOLA, ROCCO, DE
[71] SATA GMBH & CO. KG, DE
[85] 2011-12-05
[86] 2010-06-07 (PCT/EP2010/003399)
[87] 2011-01-13 (WO2011/003493)
[30] DE (10 2009 032 399.6) 2009-07-08

Demandes PCT entrant en phase nationale

[21] **2,764,532**
[13] A1

[51] **Int.Cl. A61K 6/00 (2006.01) A61C 5/02 (2006.01)**
[25] EN
[54] **DENTAL OBTURATOR POINT**
[54] **POINTE D'OBTURATEUR DENTAIRE**
[72] WEBER, CHRISTOPH, DE
[72] KLEE, JOACHIM E., DE
[72] GLANER, ANJA, DE
[72] PFEFFERKORN, FRANK, DE
[72] HORNUNG, TIM, DE
[71] DENTSPLY DE TREY GMBH, DE
[85] 2011-12-05
[86] 2010-07-06 (PCT/EP2010/004121)
[87] 2011-01-13 (WO2011/003592)
[30] EP (09 008 925.1) 2009-07-08

[21] **2,764,533**
[13] A1

[51] **Int.Cl. A61K 6/083 (2006.01) A61L 24/12 (2006.01) C08G 75/02 (2006.01) C08G 83/00 (2006.01)**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF A COMPOSITION COMPRISING HYPERBRANCHED COMPOUNDS**
[54] **PROCEDE DE PREPARATION D'UNE COMPOSITION COMPRENANT DES COMPOSES HYPER-RAMIFIES**
[72] KLEE, JOACHIM E., DE
[72] POHLE, SVEN, DE
[72] BEZDUSHNA, ELLA, DE
[72] RITTER, HELMUT, DE
[72] ELSNER, OLIVIER, DE
[71] DENTSPLY DE TREY GMBH, DE
[85] 2011-12-05
[86] 2010-07-06 (PCT/EP2010/004122)
[87] 2011-01-13 (WO2011/003593)
[30] EP (09008926.9) 2009-07-08

[21] **2,764,535**
[13] A1

[51] **Int.Cl. C22B 1/20 (2006.01) C22B 1/16 (2006.01) C22B 1/24 (2006.01) C22B 1/243 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING AN AGGLOMERATE FROM FINES CONTAINING METAL OXIDE FOR USE AS A BLAST FURNACE FEEDSTOCK**
[54] **PROCEDE DE PREPARATION D'UN AGGLOMERE A PARTIR DE FINES CONTENANT DES OXYDES METALLIQUES, DESTINE A ETRE UTILISE EN TANT QUE CHARGE POUR HAUT-FOURNEAU**
[72] PUST, CHRISTOPHER, DE
[72] PICKBRENNER, ARND, DE
[72] RUECKERT, WOLFGANG, DE
[72] ALFENAS MOREIRA, DENISE, DE
[72] BLOESER, MATTHIAS, DE
[72] GUENTHER, THEO, DE
[71] RHEINKALK GMBH, DD
[85] 2011-12-05
[86] 2010-06-04 (PCT/EP2010/057842)
[87] 2010-12-09 (WO2010/139789)
[30] DE (10 2009 023 928.6) 2009-06-04

[21] **2,764,536**
[13] A1

[51] **Int.Cl. A47J 37/07 (2006.01)**
[25] EN
[54] **ELECTRIC BROILER**
[54] **ROTISSOIRE ELECTRIQUE**
[72] FIETSAM, KIM CHARLES, US
[72] REESE, ROBERT J., US
[72] STAFFORD, JEFFREY A., US
[72] HENKE, DANIEL MARVIN, US
[72] SWANSON, GREGORY K., US
[72] MONROE, DARYL R., US
[72] SHEI, STEVEN M., US
[71] DUKE MANUFACTURING COMPANY, US
[85] 2011-12-02
[86] 2010-06-11 (PCT/US2010/038244)
[87] 2010-12-16 (WO2010/144758)
[30] US (61/186,464) 2009-06-12

[21] **2,764,538**
[13] A1

[51] **Int.Cl. A41D 1/20 (2006.01) A41D 1/06 (2006.01) A41D 27/00 (2006.01)**
[25] EN
[54] **CONFORMING BAND TO A DESIGNATED OBJECT**
[54] **BANDE DE CONFORMATION A UN OBJET CONCU**
[72] MUNIES, DEBORAH JO, US
[72] D'ANZA, MARIA E., US
[71] MUNIES, DEBORAH JO, US
[71] D'ANZA, MARIA E., US
[85] 2011-12-02
[86] 2010-06-11 (PCT/US2010/038260)
[87] 2010-12-16 (WO2010/144767)
[30] US (61/186,345) 2009-06-11

[21] **2,764,541**
[13] A1

[51] **Int.Cl. A01N 43/653 (2006.01) A01N 37/34 (2006.01) A01N 37/50 (2006.01) A01N 43/40 (2006.01) A01N 47/24 (2006.01) A01P 3/00 (2006.01) C07D 249/12 (2006.01) C07D 405/06 (2006.01) C07D 405/14 (2006.01)**
[25] EN
[54] **FUNGICIDAL MIXTURES**
[54] **MELANGES FONGICIDES**
[72] DIETZ, JOCHEN, DE
[72] HADEN, EGON, DE
[72] GLAETTLI, ALICE, DE
[72] VRETTOU-SCHULTES, MARIANNA, DE
[72] ULMSCHNEIDER, SARAH, DE
[72] RENNER, JENS, DE
[72] STOLZ, SILKE, DE
[71] BASF SE, DE
[85] 2011-12-05
[86] 2010-06-11 (PCT/EP2010/058257)
[87] 2010-12-23 (WO2010/146006)
[30] EP (09163122.6) 2009-06-18
[30] EP (09179324.0) 2009-12-15

PCT Applications Entering the National Phase

[21] **2,764,542**
[13] A1

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/502 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **DISUBSTITUTED PHTHALAZINE HEDGEHOG PATHWAY ANTAGONISTS**
[54] **ANTAGONISTES PHTALAZINE DISUBSTITUEE DE LA VOIE HEDGEHOG**
[72] WILSON (NEE TAKAKUWA), TAKAKO, US
[72] PATEL, BHARVIN KUMAR, US
[72] HIPSKIND, PHILIP ARTHUR, US
[71] ELI LILLY AND COMPANY, US
[85] 2011-12-02
[86] 2010-06-15 (PCT/US2010/038568)
[87] 2010-12-23 (WO2010/147917)
[30] US (61/218,628) 2009-06-19

[21] **2,764,543**
[13] A1

[51] **Int.Cl. H04W 76/04 (2009.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DISCONTINUOUS RECEPTION OPERATION FOR LONG TERM EVOLUTION ADVANCED CARRIER AGGREGATION**
[54] **PROCEDE ET SYSTEME POUR OPERATION DE RECEPTION DISCONTINUE POUR UNE AVREGATION DE TECHNIQUE AVANCEE DE PORTEUSES A EVOLUTION A LONG TERME**
[72] MCBEATH, SEAN, US
[72] FONG, MO-HAN, CA
[72] CAI, ZHIJUN, US
[72] EARNSHAW, MARK, CA
[72] YU, YI, US
[72] HEO, YOUNG HYOUNG, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2011-12-02
[86] 2010-06-15 (PCT/US2010/038628)
[87] 2010-12-23 (WO2010/147956)
[30] US (61/187,095) 2009-06-15
[30] US (61/220,886) 2009-06-26

[21] **2,764,545**
[13] A1

[51] **Int.Cl. C07K 16/18 (2006.01) A61K 39/395 (2006.01) C07K 16/40 (2006.01)**
[25] EN
[54] **BACE1 INHIBITORY ANTIBODIES**
[54] **ANTICORPS INHIBITEURS DE BACE1**
[72] DE STROOPER, BART, BE
[72] ZHOU, LUJIA, BE
[72] ANNAERT, WIM, BE
[71] VIB VZM, BE
[71] KATHOLIEKE UNIVERSITEIT LEUVEN, K.U.LEUVEN R&D, BE
[85] 2011-12-05
[86] 2010-06-15 (PCT/EP2010/058403)
[87] 2010-12-23 (WO2010/146058)
[30] EP (09162713.3) 2009-06-15

[21] **2,764,547**
[13] A1

[51] **Int.Cl. C04B 18/02 (2006.01) C04B 14/46 (2006.01)**
[25] EN
[54] **METHOD OF TREATING STONE WOOL**
[54] **PROCEDE DE TRAITEMENT DE LAINE DE ROCHE**
[71] CUYPERS, JEAN MARIE WILHELMUS, NL
[71] ROCKWOOL INTERNATIONAL A/S, DK
[85] 2011-12-05
[86] 2010-06-16 (PCT/EP2010/058439)
[87] 2010-12-23 (WO2010/146075)
[30] EP (09251601.2) 2009-06-19

[21] **2,764,550**
[13] A1

[51] **Int.Cl. B65G 21/16 (2006.01) B65G 21/22 (2006.01)**
[25] EN
[54] **BEND SEGMENT AND METHOD FOR MANUFACTURING A BEND SEGMENT**
[54] **SEGMENT DE COUDE ET PROCEDE DE FABRICATION D'UN SEGMENT DE COUDE**
[72] COEN, DANIELE, IT
[72] ANDREOLI, ANDREA, IT
[71] REXNORD MARBETT S.R.L., IT
[85] 2011-12-05
[86] 2010-06-16 (PCT/EP2010/058497)
[87] 2010-12-23 (WO2010/146098)
[30] IT (MI2009A001057) 2009-06-16

[21] **2,764,551**
[13] A1

[51] **Int.Cl. B09B 3/00 (2006.01) C03B 3/02 (2006.01) C03C 1/00 (2006.01) C03C 1/02 (2006.01) C04B 18/02 (2006.01)**
[25] EN
[54] **METHOD OF MAKING PARTICULATE MATERIAL**
[54] **PROCEDE DE FABRICATION DE MATIERE PARTICULAIRE**
[72] LAMBIE, STUART, GB
[72] LEISMANN, ANDREAS, DE
[72] CUYPERS, JEAN MARIE WILHELMUS, NL
[71] ROCKWOOL INTERNATIONAL A/S, DK
[85] 2011-12-05
[86] 2010-06-22 (PCT/EP2010/058819)
[87] 2010-12-29 (WO2010/149655)
[30] GB (0910846.5) 2009-06-23
[30] EP (09251781.2) 2009-07-13

[21] **2,764,553**
[13] A1

[51] **Int.Cl. A61M 5/24 (2006.01) A61M 5/00 (2006.01) A61M 5/31 (2006.01)**
[25] EN
[54] **DRUG DELIVERY DEVICE HAVING MECHANICAL DISPLAY ADJUSTABLE BY MOUNTING A DRUG CARTRIDGE**
[54] **DISPOSITIF DE DELIVRANCE DE MEDICAMENTS COMPRENANT UN AFFICHAGE MECANIQUE AJUSTABLE PAR MONTAGE D'UNE CARTOUCHE DE MEDICAMENT**
[72] SMITH, CHRISTOPHER, GB
[72] EKMAN, MATTHEW, GB
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2011-12-05
[86] 2010-07-02 (PCT/EP2010/059425)
[87] 2011-01-13 (WO2011/003817)
[30] EP (09008852.7) 2009-07-07

Demandes PCT entrant en phase nationale

[21] **2,764,555**
[13] A1

[51] **Int.Cl. B29C 70/46 (2006.01) B29C 35/04 (2006.01) D04H 1/60 (2006.01)**
[25] EN
[54] **MOULDED PRODUCT FOR AUTOMOTIVE PANELS**
[54] **PRODUIT MOULE POUR PANNEAUX D'AUTOMOBILE**
[72] DANIERE, PIERRE, CH
[72] KOENIGBAUER, STEFAN, CH
[72] KRAUSE, WENZEL, CH
[72] GODANO, PHILIPPE, CH
[71] AUTONEUM TECHNOLOGIES AG, CH
[85] 2011-12-05
[86] 2010-09-13 (PCT/EP2010/063374)
[87] 2011-03-24 (WO2011/032908)
[30] CH (01433/09) 2009-09-16
[30] EP (09011844.9) 2009-09-17

[21] **2,764,559**
[13] A1

[51] **Int.Cl. C12N 15/29 (2006.01) A01H 5/00 (2006.01) C07K 14/415 (2006.01) C12N 5/10 (2006.01) C12N 15/00 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **ISOLATED POLYNUCLEOTIDES AND POLYPEPTIDES, AND METHODS OF USING SAME FOR INCREASING NITROGEN USE EFFICIENCY, YIELD, GROWTH RATE, VIGOR, BIOMASS, OIL CONTENT, AND/OR ABIOTIC STRESSTOLERANCE**
[54] **POLYNUCLEOTIDES ET POLYPEPTIDES ISOLES, ET PROCEDES D'UTILISATION DE CEUX-CI POUR AUGMENTER L'EFFICACITE D'UTILISATION DE L'AZOTE, LE RENDEMENT, LE TAUX DE CROISSANCE, LA VIGUEUR, LA BIOMASSE, LA TENEUR EN HUILE, ET/OU LA TOLERANCE AU STRESS ABIOTIQUE**
[72] VINOCUR, BASIA JUDITH, IL
[72] KARCHI, HAGAI, IL
[72] DIBER, ALEX, IL
[71] EVOGENE LTD., IL
[85] 2011-12-05
[86] 2010-06-08 (PCT/IB2010/052545)
[87] 2010-12-16 (WO2010/143138)
[30] US (61/213,457) 2009-06-10
[30] US (61/272,764) 2009-10-30

[21] **2,764,561**
[13] A1

[51] **Int.Cl. E21B 47/09 (2012.01) E21B 47/12 (2012.01) G01V 3/26 (2006.01)**
[25] EN
[54] **SENSOR ASSEMBLY**
[54] **ENSEMBLE CAPTEUR**
[72] BRADY, DOMINIC, GB
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2011-12-05
[86] 2010-06-08 (PCT/IB2010/052549)
[87] 2010-12-16 (WO2010/143139)
[30] US (61/184,875) 2009-06-08
[30] US (12/555,009) 2009-09-08

[21] **2,764,562**
[13] A1

[51] **Int.Cl. A61K 38/00 (2006.01) A61K 39/00 (2006.01) A61P 9/00 (2006.01) A61P 27/02 (2006.01) A61P 35/00 (2006.01) C07K 14/71 (2006.01) C12N 15/09 (2006.01)**
[25] EN
[54] **VACCINE THERAPY FOR CHOROIDAL NEOVASCULARIZATION**
[54] **THERAPIE PAR VACCIN POUR NEO-VASCULARISATION CHOROIDALE**
[72] TSUJIKAWA, MOTOKAZU, JP
[72] NAKAMURA, YUSUKE, JP
[72] TSUNODA, TAKUYA, JP
[71] ONCOTHERAPY SCIENCE, INC., JP
[85] 2011-12-05
[86] 2010-06-10 (PCT/JP2010/003871)
[87] 2010-12-16 (WO2010/143435)
[30] JP (2009-140363) 2009-06-11

[21] **2,764,563**
[13] A1

[51] **Int.Cl. C12N 15/29 (2006.01) A01H 5/00 (2006.01) C07K 14/415 (2006.01) C07K 19/00 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01)**
[25] EN
[54] **GENE CAPABLE OF INCREASING SEED PROTEIN CONTENT AND METHOD OF USE THEREOF**
[54] **GENE CAPABLE D'AUGMENTER LA TENEUR EN PROTEINES DANS UNE SEMENCE, ET SON PROCEDE D'UTILISATION**
[72] YONEKURA, MADOKA, JP
[72] TAKAGI, MASARU, JP
[72] MURAMOTO, NOBUHIKO, JP
[72] MITSUKAWA, NORIHIRO, JP
[72] OHTO, CHIKARA, JP
[72] MATSUI, KYOKO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2011-12-05
[86] 2010-06-04 (PCT/JP2010/059495)
[87] 2010-12-09 (WO2010/140672)
[30] JP (2009-135195) 2009-06-04

[21] **2,764,564**
[13] A1

[51] **Int.Cl. A01J 5/007 (2006.01) A01J 5/017 (2006.01)**
[25] EN
[54] **MILKING DEVICE, METHOD OF MILKING AND SOFTWARE FOR CONTROLLING A MILKING DEVICE**
[54] **DISPOSITIF DE TRAITE, METHODE DE TRAITE ET LOGICIEL DE CONTROLE D'UN DISPOSITIF DE TRAITE**
[72] VAN DEN BERG, KAREL, NL
[71] LELY PATENT N.V., NL
[85] 2011-12-05
[86] 2010-07-21 (PCT/NL2010/000118)
[87] 2011-02-03 (WO2011/014064)
[30] NL (1037158) 2009-07-29

PCT Applications Entering the National Phase

[21] **2,764,580**
[13] A1
[51] **Int.Cl. G06F 9/46 (2006.01)**
[25] EN
[54] **PROCESS AND SYSTEM FOR EFFICIENT ALLOCATION OF MEDICAL RESOURCES**
[54] **PROCEDE ET SYSTEME D'ATTRIBUTION EFFICACE DE RESSOURCES MEDICALES**
[72] JACOBS, SAM, NZ
[72] WACHTELL, PETER JAMES, US
[71] JACOBS, SAM, NZ
[71] WACHTELL, PETER JAMES, US
[85] 2011-12-06
[86] 2010-06-08 (PCT/US2010/037742)
[87] 2010-12-16 (WO2010/144425)
[30] US (61/185,118) 2009-06-08
[30] US (12/794,922) 2010-06-07

[21] **2,764,582**
[13] A1
[51] **Int.Cl. H04W 12/06 (2009.01)**
[25] EN
[54] **COMMUNICATING A DEVICE DESCRIPTOR BETWEEN TWO DEVICES WHEN REGISTERING ONTO A NETWORK**
[54] **COMMUNICATION D'UN DESCRIPTEUR DE DISPOSITIF ENTRE DEUX DISPOSITIFS LORS D'UN ENREGISTREMENT SUR UN RESEAU**
[72] ZHANG, JIANG, US
[72] MORONEY, PAUL, US
[71] GENERAL INSTRUMENT CORPORATION, US
[85] 2011-12-05
[86] 2010-06-17 (PCT/US2010/038963)
[87] 2010-12-23 (WO2010/148178)
[30] US (61/187,916) 2009-06-17
[30] US (61/223,271) 2009-07-06
[30] US (12/816,817) 2010-06-16

[21] **2,764,583**
[13] A1
[51] **Int.Cl. C12M 1/00 (2006.01) A01G 33/00 (2006.01) C12N 1/12 (2006.01)**
[25] EN
[54] **BREEDING AND REPRODUCTION SYSTEM FOR LIGHT-INTENSIVE MICROORGANISMS (EG ALGAE)**
[54] **INSTALLATION POUR LA CULTURE ET LA REPRODUCTION DE MICRO-ORGANISMES (PAR EXEMPLE, DES ALGUES) SOUS LUMIERE INTENSIVE**
[72] SCHUSTER, JUERGEN, DE
[72] KURZWEIL, HORST, DE
[71] ALGE OIL GMBH & CO. KG, DE
[85] 2011-12-05
[86] 2009-06-03 (PCT/EP2009/003966)
[87] 2009-12-10 (WO2009/146898)
[30] DE (10 2008 026 829.1) 2008-06-05

[21] **2,764,584**
[13] A1
[51] **Int.Cl. C12N 9/64 (2006.01) C12N 9/74 (2006.01)**
[25] FR
[54] **COMPOSITION DE COMPLEXE PROTHROMBIQUE**
[54] **PROTHROMBIC COMPLEX COMPOSITION**
[72] CHABBAT, JACQUES, FR
[71] LABORATOIRE FRANCAIS DU FRACTIONNEMENT ET DES BIOTECHNOLOGIES, FR
[85] 2011-12-05
[86] 2010-06-04 (PCT/IB2010/052497)
[87] 2010-12-09 (WO2010/140140)
[30] FR (09/02723) 2009-06-05

[21] **2,764,586**
[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **CHARACTERIZING UNREGISTERED DOMAIN NAMES**
[54] **CARACTERISATION DE NOMS DE DOMAINE NON ENREGISTRES**
[72] COLOSI, JOHN, US
[71] VERISIGN, INC., US
[85] 2011-12-05
[86] 2010-06-17 (PCT/US2010/039079)
[87] 2010-12-29 (WO2010/151483)
[30] US (12/489,381) 2009-06-22

[21] **2,764,587**
[13] A1
[51] **Int.Cl. A61K 31/195 (2006.01) A61K 31/19 (2006.01) A61K 31/192 (2006.01) A61P 1/16 (2006.01) A61P 9/12 (2006.01)**
[25] EN
[54] **TREATMENT OF PORTAL HYPERTENSION AND RESTORATION OF LIVER FUNCTION USING L-ORNITHINE PHENYLACETATE**
[54] **TRAITEMENT DE L'HYPERTENSION PORTALE ET RESTAURATION DE LA FONCTION HEPATIQUE AU MOYEN DE PHENYLACETATE DE L-ORNITHINE**
[72] ANDERSON, KEITH, US
[72] JALAN, RAJIV, GB
[71] OCERA THERAPEUTICS, INC., US
[71] UCL BUSINESS PLC, GB
[85] 2011-12-06
[86] 2010-06-08 (PCT/US2010/037838)
[87] 2010-12-16 (WO2010/144498)
[30] US (61/185,158) 2009-06-08
[30] US (61/240,748) 2009-09-09
[30] US (61/296,377) 2010-01-19

[21] **2,764,589**
[13] A1
[51] **Int.Cl. C12N 15/29 (2006.01) A01H 5/00 (2006.01) C07K 14/415 (2006.01) C07K 19/00 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01)**
[25] EN
[54] **GENE CAPABLE OF IMPROVING MATERIAL PRODUCTIVITY IN SEED AND METHOD FOR USE THEREOF**
[54] **GENE CAPABLE D'AMELIORER LA PRODUCTIVITE D'UNE SUBSTANCE DANS UNE SEMENCE, ET SON PROCEDE D'UTILISATION**
[72] KONDO SATOSHI, JP
[72] MATSUI KYOKO, JP
[72] TAKAGI MASARU, JP
[72] OHTO CHIKARA, JP
[72] MITSUKAWA NORIHIRO, JP
[72] MURAMOTO NOBUHIKO, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[85] 2011-12-05
[86] 2010-06-04 (PCT/JP2010/059543)
[87] 2010-12-09 (WO2010/140682)
[30] JP (2009-135321) 2009-06-04

Demandes PCT entrant en phase nationale

[21] **2,764,590**
[13] A1

[51] **Int.Cl. F25J 3/00 (2006.01)**
[25] EN
[54] **HYDROCARBON GAS PROCESSING**
TRAITEMENT D'HYDROCARBURES GAZEUX
[72] LEWIS, W. LARRY, US
[72] JOHNKE, ANDREW F., US
[72] CUELLAR, KYLE T., US
[72] TYLER, L. DON, US
[72] HUDSON, MARK M., US
[72] LYNCH, JOE T., US
[72] WILKINSON, JOHN D., US
[71] ORTLOFF ENGINEERS, LTD., US
[71] S.M.E. PRODUCTS LP, US
[85] 2011-12-05
[86] 2011-03-21 (PCT/US2011/029234)
[87] 2011-10-06 (WO2011/123276)
[30] US (PCT/US2010/029331) 2010-03-31
[30] US (12/750,862) 2010-03-31
[30] US (PCT/US2010/033374) 2010-05-03
[30] US (12/772,472) 2010-05-03
[30] US (PCT/US2010/035121) 2010-05-17
[30] US (12/781,259) 2010-05-17
[30] US (13/048,315) 2011-03-15
[30] US (PCT/US2011/028872) 2011-03-17
[30] US (PCT/US2011/029034) 2011-03-18
[30] US (13/051,682) 2011-03-18
[30] US (13/052,348) 2011-03-21

[21] **2,764,591**
[13] A1

[51] **Int.Cl. H04W 48/18 (2009.01) H04W 88/06 (2009.01)**
[25] EN
[54] **PROVIDING AN INDICATOR OF PRESENCE OF A FIRST ACCESS NETWORK THAT IS CAPABLE OF INTERWORKING WITH A SECOND ACCESS NETWORK**
OBTENTION D'UN INDICATEUR DE PRESENCE D'UN PREMIER RESEAU D'ACCES QUI EST SUSCEPTIBLE D'INTERAGIR AVEC UN SECOND RESEAU D'ACCES
[72] PARSONS, ERIC, CA
[72] JANG, KE-CHI, US
[71] NORTEL NETWORKS LIMITED, CA
[85] 2011-12-06
[86] 2010-06-09 (PCT/US2010/037875)
[87] 2010-12-16 (WO2010/144516)
[30] US (61/185,811) 2009-06-10

[21] **2,764,593**
[13] A1

[51] **Int.Cl. B32B 15/18 (2006.01) B32B 15/08 (2006.01) B32B 27/18 (2006.01) B32B 27/32 (2006.01)**
[25] EN
[54] **COMPOSITE METAL AND POLYMER PART, USE IN PARTICULAR IN THE AUTOMOTIVE FIELD**
PIECE COMPOSITE A BASE DE METAL ET DE POLYMERE, APPLICATION NOTAMMENT AU DOMAINE DE L'AUTOMOBILE
[72] VERCHERE, DIDIER, FR
[72] DOUX, MARJOLAINE, FR
[71] ARCELORMITTAL INVESTIGACION Y DESAROLLO, ES
[85] 2011-12-05
[86] 2010-06-08 (PCT/FR2010/000418)
[87] 2010-12-16 (WO2010/142868)
[30] FR (PCT/FR2009/00674) 2009-06-08

[21] **2,764,594**
[13] A1

[51] **Int.Cl. A23L 1/10 (2006.01) A21D 2/26 (2006.01) A23L 1/16 (2006.01)**
[25] EN
[54] **FLOUR SUPPLEMENT COMPOSITIONS AND METHODS FOR PREPARING WHEAT FLOUR**
COMPOSITIONS DE SUPPLEMENT A UNE FARINE ET PROCEDES DE PREPARATION DE FARINE DE BLE
[72] STUDER, VAUGHN, US
[72] MCFALL, KENDALL, US
[71] ENGRAIN, LLC, US
[85] 2011-12-06
[86] 2010-06-09 (PCT/US2010/037980)
[87] 2010-12-16 (WO2010/144581)
[30] US (61/185,713) 2009-06-10
[30] US (12/796,076) 2010-06-08

[21] **2,764,595**
[13] A1

[51] **Int.Cl. G02C 7/02 (2006.01)**
[25] FR
[54] **REALISATION D'UN VERRE DE LUNETTES PROGRESSIF PERSONNALISE EN FONCTION D'UNE PERCEPTION DE FLOU**
MAKING OF PROGRESSIVE SPECTACLE LENS CUSTOMIZED BASED ON BLUR PERCEPTION
[72] DROBE, BJORN, FR
[72] GIRAUDET, GUILLAUME, FR
[71] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
[85] 2011-12-05
[86] 2010-06-07 (PCT/FR2010/051120)
[87] 2010-12-16 (WO2010/142899)
[30] FR (09 53831) 2009-06-10

[21] **2,764,597**
[13] A1

[51] **Int.Cl. A61K 31/426 (2006.01) A61K 31/401 (2006.01) A61K 31/403 (2006.01) A61K 31/4178 (2006.01) A61K 31/4184 (2006.01) A61K 31/451 (2006.01) A61K 31/554 (2006.01) A61P 9/12 (2006.01)**
[25] EN
[54] **THERAPEUTIC DRUG FOR HYPERTENSION OR HIGH-NORMAL BLOOD PRESSURE**
AGENT THERAPEUTIQUE POUR HYPERTENSION ARTERIELLE OU PRESSION SANGUINE ELEVEE NORMALE
[72] KUWAHARA, IPPEI, JP
[72] TAMURA, MIZUHO, JP
[72] TAKAHASHI, YOSHIMASA, JP
[72] SHIRAKURA, TAKASHI, JP
[71] TEIJIN PHARMA LIMITED, JP
[85] 2011-12-05
[86] 2010-06-25 (PCT/JP2010/061301)
[87] 2010-12-29 (WO2010/150921)
[30] US (61/220,717) 2009-06-26

PCT Applications Entering the National Phase

[21] **2,764,598**
[13] A1

[51] **Int.Cl. H04B 10/13 (2006.01) H04B 10/00 (2006.01)**
[25] EN
[54] **OPTICAL INTERCONNECTION ARRANGEMENT FOR HIGH SPEED, HIGH DENSITY COMMUNICATION SYSTEMS**
[54] **AGENCEMENT D'INTERCONNEXION OPTIQUE POUR SYSTEMES DE COMMUNICATION HAUT DEBIT, HAUTE DENSITE**
[72] DAMA, BIPIN, US
[72] WEBSTER, MARK, US
[72] SHASTRI, KALPENDU, US
[71] LIGHTWIRE, INC., US
[85] 2011-12-06
[86] 2010-06-10 (PCT/US2010/038103)
[87] 2010-12-16 (WO2010/144658)
[30] US (61/186,718) 2009-06-12
[30] US (12/796,868) 2010-06-09

[21] **2,764,600**
[13] A1

[51] **Int.Cl. C07D 277/56 (2006.01) A61K 31/426 (2006.01) A61P 19/06 (2006.01)**
[25] EN
[54] **CRYSTALLINE FORMS OF FEBUXOSTAT**
[54] **FORME CRISTALLINE DU FEBUXOSTAT**
[72] PIRAN, MAYTAL, IL
[72] METSGER, LEONID, IL
[71] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2011-12-06
[86] 2010-06-10 (PCT/US2010/038143)
[87] 2010-12-16 (WO2010/144685)
[30] US (61/185,775) 2009-06-10
[30] US (61/222,583) 2009-07-02
[30] US (61/233,552) 2009-08-13
[30] US (61/235,481) 2009-08-20

[21] **2,764,603**
[13] A1

[51] **Int.Cl. C07D 277/20 (2006.01) A61K 31/426 (2006.01) A61P 19/06 (2006.01) C07D 277/56 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING CRYSTALS OF POLYMORPHIC 2-(3-CYANO-4-ISOBUTYLOXYPHENYL)-4-METHYL-5-THIAZOLEP-CARBOXYLIC ACID BY POOR-SOLVENT ADDITION METHOD**
[54] **PROCEDE DE FABRICATION DE CRISTAUX D'ACIDE 2-(3-CYANO-4-ISOBUTYLOXYPHENYL)-4-METHYL-5-THIAZOLEP-CARBOXYLIQUE POLYMORPHIQUE PAR UNE METHODE D'ADDITION D'UN SOLVANT MEDIOCRE**
[72] NOGATA, TOMOAKI, JP
[72] TAKEYASU, TAKUMI, JP
[72] UEMURA, AKIHITO, JP
[71] TEIJIN PHARMA LIMITED, JP
[85] 2011-12-05
[86] 2010-07-14 (PCT/JP2010/062291)
[87] 2011-01-20 (WO2011/007895)
[30] JP (2009-166755) 2009-07-15

[21] **2,764,605**
[13] A1

[51] **Int.Cl. B01D 45/14 (2006.01) B01D 46/00 (2006.01)**
[25] EN
[54] **A SEPARATOR FOR A GAS/LIQUID FLOW**
[54] **SEPARATEUR POUR UN ECOULEMENT GAZEUX/LIQUIDE**
[72] DORAO, CARLOS A., NO
[72] FERNANDINO, MARIA, NO
[71] NTNU TECHNOLOGY TRANSFER AS, NO
[85] 2011-12-05
[86] 2010-06-11 (PCT/NO2010/000224)
[87] 2010-12-16 (WO2010/143978)
[30] NO (20092260) 2009-06-11

[21] **2,764,607**
[13] A1

[51] **Int.Cl. G01N 33/92 (2006.01)**
[25] EN
[54] **A DIAGNOSTIC METHOD**
[54] **METHODE DE DIAGNOSTIC**
[72] CORINO, GARY L., AU
[72] HAKLANI, JOSEPH, AU
[72] FRENCH, PETER WILLIAM, AU
[72] MISTRY, DHARMICA APRIL HARRIDATT, AU
[71] SBC RESEARCH PTY LTD, AU
[85] 2011-12-06
[86] 2010-06-11 (PCT/AU2010/000727)
[87] 2010-12-16 (WO2010/141998)
[30] AU (2009902730) 2009-06-12

[21] **2,764,609**
[13] A1

[51] **Int.Cl. A61K 9/127 (2006.01) A61K 31/20 (2006.01) C07C 211/00 (2006.01)**
[25] EN
[54] **IMPROVED LIPID FORMULATION**
[54] **FORMULATION LIPIDIQUE AMELIOREE**
[72] CANTLEY, WILLIAM, GB
[72] MANOHARAN, MUTHIAH, US
[72] QIN, XIAOJUN, US
[72] NARAYANANNAIR, JAYAPRAKASH K., US
[72] RAJEEV, KALLANTHOTTATHIL G., US
[72] ANSELL, STEVEN, US
[72] AKINC, AKIN, US
[72] JAYARAMAN, MUTHUSAMY, US
[72] DORKIN, JOSEPH R., US
[72] CHEN, JIANXIN, US
[71] ALNYLAM PHARMACEUTICALS, INC., US
[85] 2011-12-06
[86] 2010-06-10 (PCT/US2010/038224)
[87] 2010-12-16 (WO2010/144740)
[30] US (61/185,800) 2009-06-10
[30] US (61/244,834) 2009-09-22

Demandes PCT entrant en phase nationale

[21] **2,764,610**
[13] A1
[51] **Int.Cl. A61N 1/34 (2006.01) A61N 1/36 (2006.01)**
[25] EN
[54] **ASSEMBLY ARRANGEMENT FOR A BANDAGE HOLDING A TRANSCUTANEOUS ELECTRICAL NERVE STIMULATION DEVICE**
[54] **AGENCEMENT POUR BANDAGE POURVU D'UN NEUROSTIMULATEUR ELECTRIQUE TRANSCUTANE**
[72] BIGHETTI, MOACYR RAMOS, BR
[71] MEDECELL DO BRASIL COMERCIO E IMPORTACAO LTDA, BR
[85] 2011-12-06
[86] 2010-06-14 (PCT/BR2010/000198)
[87] 2010-12-23 (WO2010/144982)
[30] BR (MU 8901002-7) 2009-06-15
[30] EP (09174137.1) 2009-10-27

[21] **2,764,611**
[13] A1
[51] **Int.Cl. G01N 33/44 (2006.01) C08B 3/00 (2006.01) G01N 21/47 (2006.01) G01N 21/64 (2006.01) G01N 24/08 (2006.01) G01N 30/02 (2006.01)**
[25] EN
[54] **METHODS AND INSTRUMENTATION FOR DURING-SYNTHESIS MONITORING OF POLYMER FUNCTIONAL EVOLUTION**
[54] **PROCEDES ET INSTRUMENTATION POUR SURVEILLER PENDANT LA SYNTHESE L'EVOLUTION FONCTIONNELLE D'UN POLYMERE**
[72] REED, WAYNE F., US
[71] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND, US
[85] 2011-12-05
[86] 2009-06-05 (PCT/US2009/046376)
[87] 2009-12-10 (WO2009/149328)
[30] US (61/059,050) 2008-06-05

[21] **2,764,613**
[13] A1
[51] **Int.Cl. H02B 13/045 (2006.01)**
[25] EN
[54] **METAL ENCAPSULATION FOR SWITCH GEAR, AND METHOD FOR MANUFACTURING THE SAME**
[54] **ENVELOPPE METALLIQUE POUR APPAREILLAGE DE CONNEXION ET PROCEDE POUR SA FABRICATION**
[72] WALDHOFF, ALBERT, DE
[72] WUILLEMET, NORBERT, DE
[71] ABB TECHNOLOGY AG, CH
[85] 2011-12-06
[86] 2009-06-08 (PCT/EP2009/004100)
[87] 2010-12-16 (WO2010/142302)

[21] **2,764,615**
[13] A1
[51] **Int.Cl. F17C 1/16 (2006.01)**
[25] EN
[54] **COLLAR FOR HIGH-PRESSURE BOTTLES AND PROCESS FOR ITS CONSTRUCTION**
[54] **COLLIER POUR BOUTEILLES A HAUTE PRESSION ET SON PROCEDE DE FABRICATION**
[72] FRATTI, GIOVANNI, HR
[71] C.T.S.S.P.A., IT
[85] 2011-12-06
[86] 2009-06-08 (PCT/EP2009/004104)
[87] 2010-12-16 (WO2010/142303)

[21] **2,764,617**
[13] A1
[51] **Int.Cl. G01N 33/52 (2006.01)**
[25] EN
[54] **METHODS AND KITS FOR DETECTING, DIAGNOSING AND MONITORING DISEASES**
[54] **PROCEDES ET ENSEMBLES DE DETECTION, DIAGNOSTIC ET SURVEILLANCE DE MALADIES**
[72] DE MEIRLEIR, KENNY, BE
[72] ROELANT, CHRISTIAAN, BE
[71] PROTEA BIOPHARMA N.V., BE
[85] 2011-12-06
[86] 2009-06-08 (PCT/EP2009/057054)
[87] 2010-12-16 (WO2010/142322)

[21] **2,764,618**
[13] A1
[51] **Int.Cl. A61L 2/12 (2006.01) A61L 11/00 (2006.01)**
[25] EN
[54] **MICROWAVE REMEDIATION OF MEDICAL WASTES**
[54] **CONVERSION PAR MICRO-ONDES DE DECHETS MEDICAUX**
[72] CHANDRASEKHAR, PRASANNA, US
[71] ASHWIN-USHAS CORPORATION, INC., US
[85] 2011-12-06
[86] 2010-06-10 (PCT/US2010/038225)
[87] 2010-12-16 (WO2010/144741)
[30] US (12/483,398) 2009-06-12

[21] **2,764,620**
[13] A1
[51] **Int.Cl. C11D 17/00 (2006.01) A01N 25/26 (2006.01) C11D 3/386 (2006.01)**
[25] EN
[54] **MICROCAPSULES CONTAINING MICROORGANISMS**
[54] **MICROCAPSULES CONTENANT DES MICROORGANISMES**
[72] VANDENDAELE, PATRICE, BE
[72] TEMMERMAN, ROBIN, BE
[71] DEVAN CHEMICALS NV, BE
[85] 2011-12-06
[86] 2010-06-04 (PCT/EP2010/003377)
[87] 2010-12-16 (WO2010/142401)
[30] GB (0909909.4) 2009-06-09

PCT Applications Entering the National Phase

[21] **2,764,622**
[13] A1
[51] **Int.Cl. C07D 401/06 (2006.01) A61K 31/438 (2006.01) A61P 29/00 (2006.01) C07D 401/14 (2006.01) C07D 471/10 (2006.01)**
[25] EN
[54] **SUBSTITUTED BENZIMIDAZOLES, BENZOTHIAZOLES AND BENZOXAZOLES**
[54] **BENZIMIDAZOLES, BENZOTHIAZOLES ET BENZOXAZOLES SUBSTITUES**
[72] HEES, SABINE, DE
[72] ENGELS, MICHAEL, BE
[72] REICH, MELANIE, DE
[72] SCHUNK, STEFAN, DE
[72] GERMANN, TIENO, DE
[72] DE VRY, JEAN, DE
[72] JOSTOCK, RUTH, DE
[71] GRUNETHAL GMBH, DE
[85] 2011-12-06
[86] 2010-06-04 (PCT/EP2010/003386)
[87] 2010-12-16 (WO2010/142402)
[30] EP (09007517.7) 2009-06-08

[21] **2,764,626**
[13] A1
[51] **Int.Cl. A61C 8/00 (2006.01)**
[25] EN
[54] **DENTAL RETENTION SYSTEMS**
[54] **SYSTEMES DE RETENTION DENTAIRE**
[72] SEO, YOUNG, US
[71] RODO MEDICAL, INC., US
[85] 2012-01-16
[86] 2010-07-07 (PCT/US2010/041227)
[87] 2011-01-20 (WO2011/008605)
[30] US (12/504,561) 2009-07-16

[21] **2,764,629**
[13] A1
[51] **Int.Cl. F25J 3/00 (2006.01)**
[25] EN
[54] **HYDROCARBON GAS PROCESSING**
[54] **TRAITEMENT D'HYDROCARBURES GAZEUX**
[72] WILKINSON, JOHN D., US
[72] LYNCH, JOE T., US
[72] LEWIS, W. LARRY, US
[72] TYLER, L. DON, US
[72] JOHNKE, ANDREW F., US
[72] HUDSON, HANK M., US
[72] CUELLAR, KYLE T., US
[71] ORTLOFF ENGINEERS, LTD., US
[71] S.M.E. PRODUCTS LP, US
[85] 2011-12-05
[86] 2011-03-21 (PCT/US2011/029239)
[87] 2011-10-06 (WO2011/123278)
[30] US (PCT/US2010/029331) 2010-03-31
[30] US (12/750,862) 2010-03-31
[30] US (PCT/US2010/033374) 2010-05-03
[30] US (12/772,472) 2010-05-03
[30] US (PCT/US2010/035121) 2010-05-17
[30] US (12/781,259) 2010-05-17
[30] US (13/048,315) 2011-03-15
[30] US (PCT/US2011/028872) 2011-03-17
[30] US (PCT/US2011/029034) 2011-03-18
[30] US (13/051,682) 2011-03-18
[30] US (13/052,575) 2011-03-21
[30] US (PCT/US2011/029234) 2011-03-21
[30] US (13/052,348) 2011-03-21

[21] **2,764,630**
[13] A1
[51] **Int.Cl. F25J 3/00 (2006.01)**
[25] EN
[54] **HYDROCARBON GAS PROCESSING**
[54] **TRAITEMENT D'HYDROCARBURES GAZEUX**
[72] HUDSON, HANK M., US
[72] CUELLAR, KYLE T., US
[72] WILKINSON, JOHN D., US
[72] LEWIS, W. LARRY, US
[72] TYLER, L. DON, US
[72] JOHNKE, ANDREW F., US
[72] LYNCH, JOE T., US
[71] ORTLOFF ENGINEERS, LTD., US
[71] S.M.E. PRODUCTS LP, US
[85] 2011-12-05
[86] 2011-03-22 (PCT/US2011/029409)
[87] 2011-10-06 (WO2011/123289)
[30] US (12/750,862) 2010-03-31
[30] US (PCT/US2010/0029331) 2010-03-31
[30] US (12/772,472) 2010-05-03
[30] US (PCT/US2010/0033374) 2010-05-03
[30] US (12/781,259) 2010-05-17
[30] US (PCT/US2010/0035121) 2010-05-17
[30] US (13/048,315) 2011-03-15
[30] US (PCT/US2011/0028872) 2011-03-17
[30] US (PCT/US2011/0029034) 2011-03-18
[30] US (13/051,682) 2011-03-18
[30] US (13/052,348) 2011-03-21
[30] US (PCT/US2011/0029239) 2011-03-21
[30] US (PCT/US2011/0029234) 2011-03-21
[30] US (13/052,575) 2011-03-21
[30] US (13/053,792) 2011-03-22

[21] **2,764,631**
[13] A1
[51] **Int.Cl. B29C 33/76 (2006.01) B29C 33/20 (2006.01)**
[25] EN
[54] **LOCK FOR CORE ASSEMBLY FOR INJECTION MOLDING TOOL**
[54] **VERROU POUR ENSEMBLE DE COEUR POUR OUTIL DE MOULAGE PAR INJECTION**
[72] HELENIUS, DAVID, US
[72] CULLISON, JAMES W., US
[71] PROGRESSIVE COMPONENTS INTERNATIONAL CORPORATION, US
[85] 2011-12-06
[86] 2010-03-12 (PCT/US2010/000765)
[87] 2010-12-23 (WO2010/147613)
[30] US (12/456,476) 2009-06-17

Demandes PCT entrant en phase nationale

[21] **2,764,632**
[13] A1
[51] **Int.Cl. H04L 12/28 (2006.01)**
[25] EN
[54] **TECHNIQUES FOR ROUTING DATA BETWEEN NETWORK AREAS**
[54] **TECHNIQUES DE ROUTAGE DE DONNEES ENTRE DES REGIONS DE RESEAU**
[72] UNBEHAGEN, PAUL, US
[72] LAPUH, ROGER, CH
[71] ROCKSTAR BIDCO LP, US
[85] 2011-12-02
[86] 2010-06-08 (PCT/US2010/037733)
[87] 2010-12-16 (WO2010/144418)
[30] US (12/483,690) 2009-06-12

[21] **2,764,633**
[13] A1
[51] **Int.Cl. A63B 37/14 (2006.01) A63B 37/12 (2006.01)**
[25] EN
[54] **A LOW LIFT GOLF BALL**
[54] **BALLE DE GOLF A FAIBLE PORTANCE**
[72] FELKER, DAVID L., US
[72] WINFIELD, DOUGLAS C., US
[72] LEE, ROCKY, US
[71] AERO-X GOLF INC., US
[85] 2011-12-06
[86] 2010-04-09 (PCT/US2010/030637)
[87] 2010-10-14 (WO2010/118393)
[30] US (61/168,134) 2009-04-09

[21] **2,764,635**
[13] A1
[51] **Int.Cl. A61K 9/14 (2006.01)**
[25] EN
[54] **TOPICAL DRUG DELIVERY SYSTEMS FOR OPHTHALMIC USE**
[54] **SYSTEMES D'ADMINISTRATION DE MEDICAMENT TOPIQUE POUR UNE UTILISATION OPHTALMIQUE**
[72] GRAU, ULRICH M., US
[72] VELAGALETI, POONAM R., US
[72] MITRA, ASHIM K., US
[71] LUX BIOSCIENCES, INC., US
[85] 2011-12-06
[86] 2010-05-05 (PCT/US2010/033779)
[87] 2010-12-16 (WO2010/144194)
[30] US (61/185,396) 2009-06-09

[21] **2,764,636**
[13] A1
[51] **Int.Cl. F25J 3/00 (2006.01)**
[25] EN
[54] **HYDROCARBON GAS PROCESSING**
[54] **TRAITEMENT D'HYDROCARBURES GAZEUX**
[72] HUDSON, HANK M., US
[72] LYNCH, JOE T., US
[72] LEWIS, W. LARRY, US
[72] WILKINSON, JOHN D., US
[72] CUELLAR, KYLE T., US
[72] JOHNKE, ANDREW F., US
[71] S.M.E. PRODUCTS LP, US
[71] ORTLOFF ENGINEERS, LTD., US
[85] 2011-12-06
[86] 2010-06-02 (PCT/US2010/037098)
[87] 2010-12-16 (WO2010/144288)
[30] US (61/186,361) 2009-06-11
[30] US (12/689,616) 2010-01-19
[30] US (12/717,394) 2010-03-04
[30] US (12/750,862) 2010-03-31
[30] US (12/772,472) 2010-05-03
[30] US (12/781,259) 2010-05-17
[30] US (12/792,136) 2010-06-02

[21] **2,764,637**
[13] A1
[51] **Int.Cl. G01N 27/02 (2006.01) A61B 5/00 (2006.01) G01N 33/49 (2006.01)**
[25] EN
[54] **NON-INVASIVE MONITORING OF BLOOD METABOLITE LEVELS**
[54] **SURVEILLANCE NON INVASIVE DE TAUX DE METABOLITE DANS LE SANG**
[72] HEWITT, JOHN W., US
[72] PLUTA, SARAH E., US
[71] BIOSENSORS, INC., US
[85] 2011-12-06
[86] 2010-06-04 (PCT/US2010/037361)
[87] 2010-12-16 (WO2010/144313)
[30] US (61/185,258) 2009-06-09

[21] **2,764,639**
[13] A1
[51] **Int.Cl. G01L 1/14 (2006.01) G01L 17/00 (2006.01)**
[25] EN
[54] **VEHICLE TYRE CHECKING SYSTEM**
[54] **SYSTEME DE VERIFICATION DE PNEU DE VEHICULE**
[72] TAYLOR, PAUL MICHAEL GERALD, GB
[72] RATHBONE, DAVID, GB
[71] WHEELRIGHT LIMITED, GB
[85] 2011-12-06
[86] 2010-06-08 (PCT/GB2010/001110)
[87] 2010-12-16 (WO2010/142942)
[30] GB (0909815.3) 2009-06-08

[21] **2,764,640**
[13] A1
[51] **Int.Cl. H04N 17/00 (2006.01)**
[25] EN
[54] **TAGGING DIGITAL TELEVISION SIGNALS**
[54] **MARQUAGE DE SIGNAUX DE TELEVISION NUMERIQUE**
[72] EMSLEY, BRETT W., US
[72] RODGERS, GREGG STEPHEN, US
[72] BUSH, TERRY W., US
[71] TRILITHIC, INC., US
[85] 2011-12-06
[86] 2010-06-04 (PCT/US2010/037458)
[87] 2010-12-16 (WO2010/144326)
[30] US (61/185,677) 2009-06-10

[21] **2,764,643**
[13] A1
[51] **Int.Cl. G02B 6/26 (2006.01) G02F 1/01 (2006.01)**
[25] EN
[54] **SILICON-BASED OPTICAL MODULATOR WITH IMPROVED EFFICIENCY AND CHIRP CONTROL**
[54] **MODULEUR OPTIQUE AU SILICIUM A EFFICACITE ACCRUE ET A COMMANDE DE CHIRP AMELIOREE**
[72] ROMANO, RUSSELL, US
[72] SHASTRI, KALPENDU, US
[72] WEBSTER, MARK, US
[71] LIGHTWIRE, INC., US
[85] 2011-12-06
[86] 2010-06-07 (PCT/US2010/037591)
[87] 2010-12-16 (WO2010/144346)
[30] US (61/186,693) 2009-06-12
[30] US (12/781,471) 2010-05-17

PCT Applications Entering the National Phase

[21] **2,764,644**
[13] A1

[51] **Int.Cl. A61K 8/60 (2006.01)**
[25] EN
[54] **USES OF MANNOSE-6-PHOSPHATE**
[54] **UTILISATIONS DE MANNOSE-6-PHOSPHATE**
[72] HANAK, JULIAN, GB
[72] O'KANE, SHARON, GB
[72] FERGUSON, MARK WILLIAM JAMES, GB
[72] BUSH, JAMES, GB
[72] NIELD, KERRY, GB
[72] OCCLESTON, NICHOLAS, GB
[72] MASON, TRACEY, GB
[71] RENOVO LTD, GB
[85] 2011-12-06
[86] 2010-06-10 (PCT/GB2010/001137)
[87] 2010-12-16 (WO2010/142957)
[30] GB (0910078.5) 2009-06-11

[21] **2,764,645**
[13] A1

[51] **Int.Cl. F21V 14/02 (2006.01) F21V 7/00 (2006.01) F21V 15/015 (2006.01) F21V 19/02 (2006.01)**
[25] EN
[54] **LIGHTING APPARATUS**
[54] **APPAREIL D'ECLAIRAGE**
[72] SMITH, ANDREW, GB
[71] SOMAR INTERNATIONAL LIMITED, GB
[85] 2011-12-06
[86] 2010-06-10 (PCT/GB2010/050974)
[87] 2010-12-16 (WO2010/142995)
[30] GB (0909916.9) 2009-06-10
[30] GB (0909936.7) 2009-06-10
[30] GB (0909942.5) 2009-06-10

[21] **2,764,646**
[13] A1

[51] **Int.Cl. G01N 33/50 (2006.01) A61K 31/713 (2006.01) A61K 39/395 (2006.01)**
[25] EN
[54] **THERAPEUTIC AGENT AND ASSAY**
[54] **AGENT THERAPEUTIQUE ET ANALYSE**
[72] SMYTHE, CARL, GB
[72] BENISTON, RICHARD, GB
[71] UNIVERSITY OF SHEFFIELD, GB
[85] 2011-12-06
[86] 2010-06-10 (PCT/GB2010/050976)
[87] 2010-12-16 (WO2010/142996)
[30] GB (0909944.1) 2009-06-10

[21] **2,764,647**
[13] A1

[51] **Int.Cl. A21D 2/18 (2006.01) A21D 2/26 (2006.01) A21D 13/06 (2006.01)**
[25] EN
[54] **LOW GLYCAEMIC INDEX BAKED PRODUCT COMPRISING HIGH LEVELS OF FIBRE, PROTEINS AND INCLUSIONS**
[54] **PRODUIT PANIFIE A FAIBLE INDICE GLYCEMIQUE, MAIS A FORTE TENEUR EN FIBRES, EN PROTEINES ET EN INCLUSIONS**
[72] DEL TURCO, FRANCOISE, BE
[72] PETRE, VERONIQUE, BE
[71] PURATOS N.V., BE
[85] 2011-12-06
[86] 2010-07-15 (PCT/EP2010/060182)
[87] 2011-01-20 (WO2011/006949)
[30] EP (09165815.3) 2009-07-17

[21] **2,764,648**
[13] A1

[51] **Int.Cl. G06Q 20/00 (2012.01)**
[25] EN
[54] **A SYSTEM AND METHOD FACILITATING THE PURCHASE OF GOODS AND SERVICES BY PRE-PAYMENT VIA UNIVERSAL GIFT OR OTHER PRE-PAID CARD WITH INCENTIVES**
[54] **SYSTEME ET PROCEDE FACILITANT L'ACHAT DE MARCHANDISES ET DE SERVICES PAR PREPAIEMENT AU MOYEN D'UNE CARTE CADEAU UNIVERSELLE OU D'UNE AUTRE CARTE PREPAYEE AVEC DES BONUS**
[72] GOTTLIEB, MEL, GB
[71] GOTTLIEB, MEL, GB
[85] 2011-12-06
[86] 2010-06-04 (PCT/IB2010/001577)
[87] 2010-12-16 (WO2010/143069)
[30] US (12/456,114) 2009-06-10

[21] **2,764,649**
[13] A1

[51] **Int.Cl. C07K 14/705 (2006.01)**
[25] EN
[54] **MULTIMERIC POLYPEPTIDES OF HLA-G INCLUDING ALPHA1-ALPHA3 MONOMERS AND PHARMACEUTICAL USES THEREOF**
[54] **POLYPEPTIDES MULTIMERES DE HLA-G COMPRENANT DES MONOMERES ALPHA1-ALPHA3 ET LEURS UTILISATIONS PHARMACEUTIQUES**
[72] CAROSELLA, EDGARDO DELFINO, FR
[72] LE MAOULT, JOEL, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR
[85] 2011-12-06
[86] 2010-06-25 (PCT/IB2010/052920)
[87] 2010-12-29 (WO2010/150235)
[30] IB (PCT/IB2009/006491) 2009-06-25

[21] **2,764,650**
[13] A1

[51] **Int.Cl. C22C 38/38 (2006.01) C21D 8/10 (2006.01) C22C 38/04 (2006.01) C22C 38/26 (2006.01) C22C 38/28 (2006.01)**
[25] EN
[54] **HIGH-STRENGTH STEEL PIPE AND PRODUCING METHOD THEREOF**
[54] **TUYAU EN ACIER A HAUTE RESISTANCE ET SON PROCEDE DE FABRICATION**
[72] NAGAI, KENSUKE, JP
[72] SAKAMOTO, SHINYA, JP
[72] HARA, TAKUYA, JP
[72] SHINOHARA, YASUHIRO, JP
[72] ASAHI, HITOSHI, JP
[71] NIPPON STEEL CORPORATION, JP
[85] 2011-12-06
[86] 2010-06-10 (PCT/JP2010/003866)
[87] 2010-12-16 (WO2010/143433)
[30] JP (2009-140280) 2009-06-11

Demandes PCT entrant en phase nationale

[21] **2,764,652**
[13] A1

[51] **Int.Cl. H04W 28/04 (2009.01) H04J 11/00 (2006.01)**
[25] EN
[54] **TERMINAL DEVICE AND RETRANSMISSION CONTROL METHOD**
[54] **DISPOSITIF TERMINAL ET PROCEDE DE COMMANDE DE RETRANSMISSION**
[72] NAKAO, SEIGO, JP
[72] IMAMURA, DAICHI, JP
[71] PANASONIC CORPORATION, JP
[85] 2011-12-06
[86] 2010-06-18 (PCT/JP2010/004099)
[87] 2010-12-23 (WO2010/146879)
[30] JP (2009-146592) 2009-06-19
[30] JP (2009-252051) 2009-11-02

[21] **2,764,653**
[13] A1

[51] **Int.Cl. C07D 209/88 (2006.01) A61K 31/343 (2006.01) A61K 31/381 (2006.01) A61K 31/403 (2006.01) A61K 31/4439 (2006.01) A61K 31/454 (2006.01) A61K 31/4545 (2006.01) A61K 31/496 (2006.01) A61K 31/5377 (2006.01) A61P 25/24 (2006.01) A61P 25/28 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 35/04 (2006.01) A61P 43/00 (2006.01) C07D 307/92 (2006.01) C07D 333/76 (2006.01) C07D 401/04 (2006.01) C07D 401/06 (2006.01) C07D 403/04 (2006.01) C07D 405/12 (2006.01) C07D 405/14 (2006.01) C07D 471/04 (2006.01) C07D 491/107 (2006.01)**
[25] EN
[54] **TETRACYCLIC COMPOUNDS**
[54] **COMPOSE TETRACYCLIQUE**
[72] HONG, WOOSANG, KR
[72] KINOSHITA, KAZUTOMO, JP
[72] FURUICHI, NORIYUKI, JP
[72] ASOH, KOHSUKE, JP
[72] ITO, TOSHIYA, JP
[72] KATO, YASUHARU, JP
[72] EMURA, TAKASHI, JP
[72] OIKAWA, NOBUHIRO, JP
[72] MORIKAMI, KENJI, JP
[72] PARK, MINJEONG, KR
[72] ONO, YOSHIYUKI, JP
[72] SAKAMOTO, HIROSHI, JP
[72] ISHII, NOBUYA, JP
[72] KAWADA, HATSUO, JP
[71] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
[85] 2011-12-06
[86] 2010-06-09 (PCT/JP2010/059785)
[87] 2010-12-16 (WO2010/143664)
[30] JP (2009-139691) 2009-06-10

[21] **2,764,656**
[13] A1

[51] **Int.Cl. E21B 17/02 (2006.01) G01B 7/02 (2006.01)**
[25] EN
[54] **DEVICE FOR DETECTING THE LENGTH OF A DRILLING COLUMN**
[54] **DISPOSITIF DE DETECTION DE LA LONGUEUR D'UN TRAIN DE TIGES DE FORAGE**
[72] SCHEIBELMASSER, ANTON, AT
[72] LINDNER, WERNER, AT
[72] KARP, ROBERT, AT
[72] LAMIK, ABDELRHANI, AT
[72] LAMIK-THONHAUSER, BOUCHRA, AT
[71] ADVANCED DRILLING SOLUTIONS GMBH, AT
[85] 2011-12-07
[86] 2010-06-08 (PCT/AT2010/000200)
[87] 2010-12-16 (WO2010/141967)
[30] AT (A 883/2009) 2009-06-08

[21] **2,764,661**
[13] A1

[51] **Int.Cl. D01F 6/18 (2006.01) D01F 9/22 (2006.01)**
[25] EN
[54] **ACRYLONITRILE SWOLLEN YARN FOR CARBON FIBER, PRECURSOR FIBER BUNDLE, STABILIZED FIBER BUNDLE, CARBON FIBER BUNDLE, AND PRODUCTION METHODS THEREOF**
[54] **FIL EN ACRYLONITRILE EXPANSE POUR UNE FIBRE DE CARBONE, FAISCEAU DE FIBRES DE PRECURSEUR, FAISCEAU DE FIBRES RESISTANT A LA FLAMME, FAISCEAU DE FIBRES DE CARBONE, ET PROCEDES DE PRODUCTION DE CE FIL**
[72] HASHIMOTO, HIROSHI, JP
[72] SUGIURA, NAOKI, JP
[72] OKUYA, TAKAHIRO, JP
[72] SUMIYA, KAZUNORI, JP
[72] FUJII, YASUYUKI, JP
[72] MATSUMURA, HIROKO, JP
[72] OOKI, ISAO, JP
[72] WAKABAYASHI, KOUKI, JP
[72] HATA, MASAHIRO, JP
[72] HATAYAMA, AKITO, JP
[72] KOGAME, AKIYOSHI, JP
[71] MITSUBISHI RAYON CO., LTD., JP
[85] 2011-12-06
[86] 2010-06-10 (PCT/JP2010/059827)
[87] 2010-12-16 (WO2010/143680)
[30] JP (2009-139337) 2009-06-10

[21] **2,764,662**
[13] A1

[51] **Int.Cl. D01F 9/22 (2006.01) D01F 6/18 (2006.01)**
[25] EN
[54] **CARBON FIBER BUNDLE THAT DEVELOPS HIGH MECHANICAL PERFORMANCE**
[54] **FAISCEAU DE FIBRES DE CARBONE QUI DEVELOPPE UNE EXCELLENTE PERFORMANCE MECANIQUE**
[72] SUGIURA, NAOKI, JP
[72] WAKABAYASHI, KOUKI, JP
[72] HATAYAMA, AKITO, JP
[72] HASHIMOTO, HIROSHI, JP
[72] OOKI, ISAO, JP
[72] HATA, MASAHIRO, JP
[72] MATSUMURA, HIROKO, JP
[72] OKUYA, TAKAHIRO, JP
[71] MITSUBISHI RAYON CO., LTD., JP
[85] 2011-12-06
[86] 2010-06-10 (PCT/JP2010/059828)
[87] 2010-12-16 (WO2010/143681)
[30] JP (2009-139336) 2009-06-10

[21] **2,764,663**
[13] A1

[51] **Int.Cl. C23C 2/06 (2006.01) C21D 9/46 (2006.01) C22C 38/00 (2006.01) C22C 38/38 (2006.01) C22C 38/58 (2006.01) C23C 2/02 (2006.01) C23C 2/28 (2006.01)**
[25] EN
[54] **HIGH-STRENGTH GALVANIZED STEEL SHEET AND METHOD FOR MANUFACTURING THE SAME**
[54] **TOLE D'ACIER REVETUE DE ZINC FONDU DE HAUTE RESISTANCE ET PROCEDE DE FABRICATION DE CETTE DERNIERE**
[72] FUSHIWAKI, YUSUKE, JP
[72] SAKURAI, MICHITAKA, JP
[72] TAKAHASHI, KENJI, JP
[72] TAIRA, SHOICHIRO, JP
[72] OKUDA, KANEHARU, JP
[72] ONO, YOSHIHIKO, JP
[71] JFE STEEL CORPORATION, JP
[85] 2011-12-06
[86] 2010-06-25 (PCT/JP2010/061296)
[87] 2010-12-29 (WO2010/150919)
[30] JP (2009-151747) 2009-06-26

PCT Applications Entering the National Phase

[21] **2,764,664**
[13] A1
[51] **Int.Cl. C22C 19/05 (2006.01) F01D 5/28 (2006.01) F01D 25/00 (2006.01) F02C 7/00 (2006.01)**
[25] EN
[54] **NI-BASED MONOCRYSTALLINE SUPERALLOY AND TURBINE BLADE SUPERALLIAGE**
[54] **SUPERALLIAGE MONOCRISTALLIN A BASE DE NI ET PALE DE TURBINE**
[72] AOKI, YASUHIRO, JP
[72] SATO, AKIHIRO, JP
[71] IHI CORPORATION, JP
[85] 2011-12-06
[86] 2010-08-09 (PCT/JP2010/063486)
[87] 2011-02-17 (WO2011/019018)
[30] JP (2009-185757) 2009-08-10

[21] **2,764,665**
[13] A1
[51] **Int.Cl. A61K 31/137 (2006.01) A61K 31/223 (2006.01) A61K 31/4965 (2006.01) A61K 31/5375 (2006.01) A61P 25/00 (2006.01) A61P 25/30 (2006.01)**
[25] EN
[54] **COMPOSITIONS FOR TREATING DRUG ADDICTION AND IMPROVING ADDICTION-RELATED BEHAVIOR**
[54] **COMPOSITIONS DE TRAITEMENT DE LA DEPENDANCE AUX DROGUES ET D'AMELIORATION DU COMPORTEMENT LIE AUX DEPENDANCES**
[72] LEE, SUNG JAMES, US
[72] MELNICK, SUSAN MARIE, US
[71] SK BIOPHARMACEUTICALS CO., LTD, KR
[85] 2011-12-06
[86] 2010-06-10 (PCT/KR2010/003742)
[87] 2010-12-29 (WO2010/150995)
[30] US (12/492,566) 2009-06-26

[21] **2,764,666**
[13] A1
[51] **Int.Cl. C08L 69/00 (2006.01) B32B 27/28 (2006.01) C08G 64/42 (2006.01) C08J 5/18 (2006.01)**
[25] EN
[54] **POLYMERIC THERMOPLASTIC COMPOSITIONS HAVING EXCELLENT RESISTANCE TO MOISTURE AND OXYGEN TRANSMISSION AND SHEET WHICH ARE MADE OF THESE POLYMERIC THERMOPLASTIC COMPOSITIONS**
[54] **COMPOSITIONS THERMOPLASTIQUES POLYMERES AYANT UNE EXCELLENTE RESISTANCE A LA TRANSMISSION D'HUMIDITE ET D'OXYGENE ET FEUILLES QUI SONT A BASE DE CES COMPOSITIONS THERMOPLASTIQUES POLYMERES**
[72] SON, INHUN, KR
[72] JEON, MINHO, KR
[72] OK, MYUNG AHN, KR
[71] SK INNOVATION CO., LTD., KR
[85] 2011-12-06
[86] 2010-06-17 (PCT/KR2010/003892)
[87] 2010-12-23 (WO2010/147396)
[30] KR (10-2009-0054160) 2009-06-18

[21] **2,764,667**
[13] A1
[51] **Int.Cl. A01J 5/007 (2006.01) A01J 5/013 (2006.01)**
[25] EN
[54] **DEVICE, METHOD AND COMPUTER PROGRAM PRODUCT FOR MILKING ANIMALS**
[54] **DISPOSITIF, PROCEDE ET PRODUIT, DE TYPE PROGRAMME INFORMATIQUE, UTILISABLES POUR LA TRAITE D'ANIMAUX**
[72] VAN DER TOL, PATRICK PHILIP JACOB, NL
[71] LELY PATENT N.V., NL
[85] 2011-12-06
[86] 2010-07-09 (PCT/NL2010/000106)
[87] 2011-02-03 (WO2011/014061)
[30] NL (1037157) 2009-07-29

[21] **2,764,670**
[13] A1
[51] **Int.Cl. G01N 33/574 (2006.01) G01N 33/58 (2006.01)**
[25] EN
[54] **METHODS, REAGENTS AND KITS FOR FLOW CYTOMETRIC IMMUNOPHENOTYPING.**
[54] **PROCEDES, REACTIFS ET KITS D'IMMUNOPHENOTYPAGE PAR CYTOMETRIE EN FLUX**
[72] ASNAFI, VAHID, FR
[72] LHERMITTE, LUDOVIC BERNARD SIMON, FR
[72] FLORES-MONTERO, JUAN, NL
[72] ALMEIDA PARRA, JULIA MARIA, ES
[72] RAWSTRON, ANDREW CRAIG, GB
[72] DE TUTE, RUTH MARY, GB
[72] BOTTCHEER, SEBASTIAN, DE
[72] VAN DER VELDEN, VINCENT HENRICUS JOHANNES, NL
[72] MEJSTRIKOVA, ESTER, CZ
[72] PEDREIRA, CARLOS EDUARDO, BR
[72] MONTEIRO DA SILVA LUCIO, PAULO JORGE, PT
[72] AYUSO, MARTA MARIN, ES
[72] ORFAO DE MATOS CORREIA E VALE, JOSE ALBERTO, NL
[72] SZCZEPANSKI, TOMASZ, PL
[72] VAN DONGEN, JACOBUS JOHANNES MARIA, NL
[71] ERASMUS UNIVERSITY MEDICAL CENTER ROTTERDAM, NL
[85] 2011-12-05
[86] 2010-06-02 (PCT/NL2010/050332)
[87] 2010-12-09 (WO2010/140885)
[30] EP (09161870.2) 2009-06-03

[21] **2,764,677**
[13] A1
[51] **Int.Cl. C12Q 1/68 (2006.01) C12N 15/115 (2010.01)**
[25] EN
[54] **METHODS FOR MOLECULAR DETECTION**
[54] **PROCEDES DE DETECTION MOLEculaire**
[72] JACKSON, GEORGE, US
[72] QUAN, CHRISTOPHER, US
[71] BIOTEX, INC., US
[85] 2011-12-05
[86] 2010-01-06 (PCT/US2010/020285)
[87] 2010-12-09 (WO2010/141102)
[30] US (12/479,806) 2009-06-06

Demandes PCT entrant en phase nationale

[21] **2,764,678**
[13] A1
[51] **Int.Cl. B01L 3/00 (2006.01) B01L 7/00 (2006.01) G01N 27/447 (2006.01)**
[25] EN
[54] **MULTIPLE-SAMPLE MICROFLUIDIC CHIP FOR DNA ANALYSIS**
[54] **PUCE MICROFLUIDIQUE A ECHANTILLONS MULTIPLES POUR L'ANALYSE D'ADN**
[72] BIENVENUE, JOAN, US
[72] SCOTT, ORION, US
[72] LANDERS, JAMES P., US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2011-12-05
[86] 2010-03-02 (PCT/US2010/025904)
[87] 2010-12-09 (WO2010/141131)
[30] US (61/213,404) 2009-06-04
[30] US (61/213,405) 2009-06-04
[30] US (61/213,406) 2009-06-04

[21] **2,764,680**
[13] A1
[51] **Int.Cl. A61N 1/32 (2006.01) A61N 1/04 (2006.01) A61N 1/26 (2006.01)**
[25] EN
[54] **MICROCURRENT-GENERATING TOPICAL OR COSMETIC SYSTEMS, AND METHODS OF MAKING AND USING THE SAME**
[54] **SYSTEMES TOPIQUES OU COSMETIQUES DE GENERATION DE MICROCOURANTS ET PROCEDES DE FABRICATION ET D'UTILISATION DE CEUX-CI**
[72] IONITA-MANZATU, VASILE, US
[72] LOMBARDI, JACK, US
[71] ELC MANAGEMENT LLC, US
[85] 2011-12-05
[86] 2010-04-21 (PCT/US2010/031917)
[87] 2010-12-23 (WO2010/147701)
[30] US (61/187,098) 2009-06-15

[21] **2,764,681**
[13] A1
[51] **Int.Cl. G06K 9/00 (2006.01)**
[25] EN
[54] **METHOD FOR SEISMIC INTERPRETATION USING SEISMIC TEXTURE ATTRIBUTES**
[54] **PROCEDE POUR UNE INTERPRETATION SISMIQUE UTILISANT DES ATTRIBUTS DE TEXTURE SISMIQUE**
[72] XU, PENG, US
[72] IMHOF, MATTHIAS, US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2011-12-05
[86] 2010-05-04 (PCT/US2010/033555)
[87] 2011-01-13 (WO2011/005353)
[30] US (61/223,243) 2009-07-06
[30] US (61/320,929) 2010-04-05

[21] **2,764,683**
[13] A1
[51] **Int.Cl. C12N 15/113 (2010.01) C12N 15/82 (2006.01)**
[25] EN
[54] **TREATMENT OF ANTIVIRAL GENE RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO AN ANTIVIRAL GENE**
[54] **TRAITEMENT DE MALADIES ASSOCIEES A UN GENE ANTIVIRAL GRACE A L'INHIBITION D'UN PRODUIT DE TRANSCRIPTION ANTISENS NATUREL D'UN GENE ANTIVIRAL**
[72] COLLARD, JOSEPH, US
[72] KHORKOVA SHERMAN, OLGA, US
[71] CURNA, INC., US
[85] 2011-12-05
[86] 2010-05-28 (PCT/US2010/036558)
[87] 2010-12-02 (WO2010/138806)
[30] US (61/181,773) 2009-05-28
[30] US (61/231,458) 2009-08-05
[30] US (61/237,886) 2009-08-28

[21] **2,764,695**
[13] A1
[51] **Int.Cl. B01J 13/00 (2006.01) C08J 9/28 (2006.01)**
[25] EN
[54] **LOW DENSITY HYDROPHOBIC MATERIAL AND METHOD OF MAKING THE SAME**
[54] **MATIERE HYDROPHOBE A FAIBLE DENSITE ET SON PROCEDE DE PRODUCTION**
[72] SCHIRALDI, DAVID A., US
[72] GAWRYLA, MATTHEW D., US
[71] CASE WESTERN RESERVE UNIVERSITY, US
[85] 2011-12-06
[86] 2010-06-11 (PCT/US2010/038316)
[87] 2010-12-16 (WO2010/144802)
[30] US (61/268,335) 2009-06-11

[21] **2,764,696**
[13] A1
[51] **Int.Cl. H04N 5/44 (2011.01)**
[25] EN
[54] **HDMI TMDS OPTICAL SIGNAL TRANSMISSION USING PAM TECHNIQUE**
[54] **TRANSMISSION DE SIGNAL OPTIQUE TMDS HDMI UTILISANT UNE TECHNIQUE PAM**
[72] PATEL, VIPULKUMAR, US
[72] WEBSTER, MARK, US
[72] DAMA, BIPIN, US
[72] SHASTRI, KALPENDU, US
[71] LIGHTWIRE, INC., US
[85] 2011-12-06
[86] 2010-06-14 (PCT/US2010/038456)
[87] 2010-12-16 (WO2010/144894)
[30] US (61/186,821) 2009-06-13
[30] US (12/813,562) 2010-06-11

[21] **2,764,697**
[13] A1
[51] **Int.Cl. A01H 5/10 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **HIGH OIL CONTENT PLANTS**
[54] **PLANTES A FORTE TENEUR EN HUILE**
[72] DEN BOER, BART, BE
[71] BAYER BIOSCIENCE N.V., BE
[85] 2011-12-06
[86] 2010-06-09 (PCT/EP2010/003438)
[87] 2010-12-16 (WO2010/142424)
[30] EP (09007588.8) 2009-06-09
[30] US (61/185, 728) 2009-06-10

PCT Applications Entering the National Phase

[21] **2,764,698**
[13] A1
[51] **Int.Cl. F17C 1/16 (2006.01) F17C 13/08 (2006.01)**
[25] EN
[54] **RESERVOIR FOR RECEIVING A FLUID**
[54] **RESERVOIR DESTINE A RECEVOIR UN FLUIDE**
[72] GRIEBEL, DRAGAN, DE
[72] OELSCHLEGEL, ALEXANDER, DE
[72] BOEHM, VOLKER, DE
[72] HONHEISER, NORBERT, DE
[71] REHAU AG + CO, DE
[85] 2011-12-06
[86] 2010-06-14 (PCT/EP2010/003561)
[87] 2010-12-23 (WO2010/145794)
[30] DE (10 2009 025 386.6) 2009-06-16

[21] **2,764,700**
[13] A1
[51] **Int.Cl. B29D 22/00 (2006.01) B29C 49/00 (2006.01) B29C 49/04 (2006.01) B29C 53/00 (2006.01) B29D 23/00 (2006.01) B32B 1/08 (2006.01) B32B 27/12 (2006.01) B32B 27/16 (2006.01) B32B 27/26 (2006.01) B32B 27/32 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING A MOLDED PART, AND A MOLDED PART THUS PRODUCED**
[54] **PROCEDE DE FABRICATION D'UN ELEMENT MOULE ET ELEMENT MOULE FABRIQUE DE LA SORTE**
[72] HONHEISER, NORBERT, DE
[72] WINTER, KARLHEINZ, DE
[72] SEIFERT, ANDREAS, DE
[72] OELSCHLEGEL, ALEXANDER, DE
[72] BOEHM, VOLKER, DE
[72] GRIEBEL, DRAGAN, DE
[71] REHAU AG + CO, DE
[85] 2011-12-06
[86] 2010-06-14 (PCT/EP2010/003562)
[87] 2010-12-23 (WO2010/145795)
[30] DE (10 2009 025 385.8) 2009-06-16

[21] **2,764,702**
[13] A1
[51] **Int.Cl. A24C 5/47 (2006.01) A24D 1/02 (2006.01) A24D 3/04 (2006.01)**
[25] EN
[54] **SMOKING ARTICLE**
[54] **ARTICLE A FUMER**
[72] SUTTON, JOSPEH PETER, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2011-12-06
[86] 2010-05-05 (PCT/EP2010/056091)
[87] 2010-12-16 (WO2010/142498)
[30] GB (0910198.1) 2009-06-12

[21] **2,764,704**
[13] A1
[51] **Int.Cl. B01L 3/00 (2006.01) B01L 7/00 (2006.01) G01N 27/447 (2006.01)**
[25] EN
[54] **DNA ANALYZER**
[54] **PUCE MICROFLUIDIQUE A ECHANTILLONS MULTIPLES POUR L'ANALYSE D'ADN**
[72] BELL, H. RANDALL, US
[72] BIENVENUE, JOAN, US
[72] PETTIT, JOHN W., US
[72] LANDERS, JAMES P., US
[72] LESLIE, DANIEL, US
[72] SCOTT, ORION, US
[72] NORRIS, JESSICA, US
[72] MARCHIARULLO, DANIEL, US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2011-12-05
[86] 2010-03-10 (PCT/US2010/026791)
[87] 2010-12-09 (WO2010/141139)
[30] US (61/213,405) 2009-06-04
[30] US (61/213,406) 2009-06-04
[30] US (61/213,404) 2009-06-04

[21] **2,764,705**
[13] A1
[51] **Int.Cl. G01V 1/32 (2006.01)**
[25] EN
[54] **METHOD FOR STRATIGRAPHIC ANALYSIS OF SEISMIC DATA**
[54] **METHODE D'ANALYSE STRATIGRAPHIQUE DE DONNEES SISMQUES**
[72] GESBERT, STEPHANE, NL
[72] VAN HOEK, TOMAS, MY
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2011-12-06
[86] 2010-06-08 (PCT/EP2010/057964)
[87] 2010-12-16 (WO2010/142659)
[30] EP (09162308.2) 2009-06-09

[21] **2,764,707**
[13] A1
[51] **Int.Cl. B01L 3/00 (2006.01)**
[25] EN
[54] **OPTICAL APPROACH FOR MICROFLUIDIC DNA ELECTROPHORESIS DETECTION**
[54] **APPROCHE OPTIQUE POUR LA DETECTION PAR ELECTROPHORESE D'ADN MICROFLUIDIQUE**
[72] LANDERS, JAMES P., US
[72] SCOTT, ORION, US
[72] BIENVENUE, JOAN M., US
[72] ROOT, BRIAN, US
[72] MARCHIARULLO, DANIEL, US
[72] PETTIT, JOHN W., US
[72] BELL, RANDALL H., US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2011-12-05
[86] 2010-03-10 (PCT/US2010/026801)
[87] 2010-12-09 (WO2010/141140)
[30] US (61/213,405) 2009-06-04
[30] US (61/213,406) 2009-06-04
[30] US (61/213,404) 2009-06-04

[21] **2,764,709**
[13] A1
[51] **Int.Cl. G08B 13/14 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR AUTOMATIC LOCATION TRACKING OF INFORMATION TECHNOLOGY COMPONENTS IN A DATA CENTER**
[54] **PROCEDE ET SYSTEME POUR SUIVI AUTOMATIQUE D'EMPLACEMENT DE COMPOSANTS DE LA TECHNOLOGIE DE L'INFORMATION DANS UN CENTRE DE DONNEES**
[72] ZIMMERMANN, ARNALDO, US
[72] CHIARADIA, NEL, US
[72] MARTINS, CARLOS, US
[71] AVOCENT CORPORATION, US
[85] 2011-12-07
[86] 2010-08-20 (PCT/US2010/002301)
[87] 2011-03-03 (WO2011/025530)
[30] US (12/546,498) 2009-08-24

Demandes PCT entrant en phase nationale

[21] **2,764,710**
[13] A1

[51] **Int.Cl. F16K 31/04 (2006.01) F16K 1/12 (2006.01)**
[25] EN
[54] **VALVE**
[54] **VANNE**
[72] ESVELDT, VINCENT, NL
[71] MOKVELD VALVES B.V., NL
[85] 2011-12-06
[86] 2010-06-08 (PCT/EP2010/058005)
[87] 2010-12-16 (WO2010/142677)
[30] DE (10 2009 026 838.3) 2009-06-09

[21] **2,764,712**
[13] A1

[51] **Int.Cl. B02C 17/18 (2006.01) B02C 23/02 (2006.01)**
[25] EN
[54] **PULP LIFTER FOR INSTALLATION IN A ROTARY GRINDING MILL**
[54] **DISPOSITIF DE LEVAGE DE PATE A PAPIER POUR INSTALLATION DANS UN BROYEUR ROTATIF**
[72] HINDSTROEM, SAMI, FI
[72] ALLENIUS, HANS, FI
[72] VIRTANEN, MARKKU, FI
[72] SALOHEIMO, KARI, FI
[71] OUTOTEC OYJ, FI
[85] 2011-12-06
[86] 2010-06-10 (PCT/FI2010/050483)
[87] 2010-12-23 (WO2010/146233)
[30] US (61/187,532) 2009-06-16
[30] US (12/582,950) 2009-10-21

[21] **2,764,713**
[13] A1

[51] **Int.Cl. C08L 83/04 (2006.01) C09D 183/04 (2006.01) C09J 5/00 (2006.01) C09J 183/04 (2006.01) F02F 11/00 (2006.01) F16J 15/00 (2006.01)**
[25] FR
[54] **PROCEDE D'ETANCHEIFICATION ET D'ASSEMBLAGE DE COMPOSANTS D'UN GROUPE MOTO-PROPULSEUR**
[54] **METHOD FOR SEALING AND ASSEMBLING COMPONENTS OF A DRIVE TRAIN**
[72] MALIVERNEY, CHRISTIAN, FR
[72] IRELAND, TANIA, FR
[71] BLUESTAR SILICONES FRANCE, FR
[85] 2011-12-06
[86] 2010-06-10 (PCT/FR2010/000421)
[87] 2010-12-16 (WO2010/142871)
[30] FR (0902847) 2009-06-12

[21] **2,764,716**
[13] A1

[51] **Int.Cl. C09J 183/04 (2006.01) C08L 83/04 (2006.01) C09D 183/04 (2006.01) C09J 5/00 (2006.01) F02F 11/00 (2006.01) F16J 15/00 (2006.01)**
[25] FR
[54] **PROCEDE D'ETANCHEIFICATION ET D'ASSEMBLAGE DE COMPOSANTS D'UN GROUPE MOTO-PROPULSEUR**
[54] **METHOD FOR SEALING AND ASSEMBLING COMPONENTS OF A DRIVE TRAIN**
[72] IRELAND, TANIA, FR
[72] MALIVERNEY, CHRISTIAN, FR
[71] BLUESTAR SILICONES FRANCE, FR
[85] 2011-12-06
[86] 2010-06-10 (PCT/FR2010/000422)
[87] 2010-12-16 (WO2010/142872)
[30] FR (0902851) 2009-06-12

[21] **2,764,717**
[13] A1

[51] **Int.Cl. H04B 7/04 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR SIGNALING TRANSMISSION LAYERS FOR SINGLE USER AND MULTI USER MIMO**
[54] **PROCEDE ET SYSTEME DE SIGNALISATION DE COUCHES DE TRANSMISSION POUR MIMO MONO-UTILISATEUR ET MULTIUTILISATEUR**
[72] FONG, MO-HAN, CA
[72] EARNSHAW, MARK, CA
[72] HEO, YOUNG HYOUNG, CA
[72] XU, HUA, CA
[72] MCBEATH, SEAN MICHAEL, US
[72] HARRISON, ROBERT MARK, US
[72] CAI, ZHIJUN, US
[72] JIA, YONGKANG, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2011-12-06
[86] 2010-06-14 (PCT/US2010/038487)
[87] 2010-12-23 (WO2010/147882)
[30] US (61/218,705) 2009-06-19

[21] **2,764,718**
[13] A1

[51] **Int.Cl. B65D 45/02 (2006.01) B65D 88/12 (2006.01) B65D 90/66 (2006.01) E05B 65/14 (2006.01)**
[25] EN
[54] **LOCKING ARRANGEMENT**
[54] **DISPOSITIF DE VERROUILLAGE**
[72] LANGH, HANS, FI
[71] OY LANGH SHIP AB, FI
[85] 2011-12-06
[86] 2010-06-10 (PCT/FI2010/050480)
[87] 2010-12-16 (WO2010/142855)
[30] FI (20095671) 2009-06-12

[21] **2,764,719**
[13] A1

[51] **Int.Cl. F01D 21/00 (2006.01) F01D 21/02 (2006.01) F01D 21/20 (2006.01)**
[25] FR
[54] **PROCEDE DE REALISATION D'UN TEST DE LA CHAINE DE PROTECTION D'UNE TURBOMACHINE CONTRE LES SURVITESSES LORS D'UN DEMARRAGE**
[54] **METHOD FOR TESTING THE PROTECTION CHAIN OF A TURBINE ENGINE AGAINST OVERSPEED UPON STARTING**
[72] GUEIT, NICOLAS MARIE PIERRE, FR
[72] GODEL, FRANCK, FR
[72] MAILLE, JULIEN MARCEL ROGER, FR
[71] SNECMA, FR
[85] 2011-12-06
[86] 2010-06-02 (PCT/FR2010/051072)
[87] 2010-12-16 (WO2010/142886)
[30] FR (0953835) 2009-06-10
[30] FR (0954349) 2009-06-25

PCT Applications Entering the National Phase

[21] **2,764,720**
[13] A1
[51] **Int.Cl. A61M 1/00 (2006.01)**
[25] EN
[54] **FLUID COLLECTION CANISTER INCLUDING CANISTER TOP WITH FILTER MEMBRANE AND NEGATIVE PRESSURE WOUND THERAPY SYSTEMS INCLUDING SAME**
[54] **RECIPIENT DE COLLECTE DE FLUIDES COMPRENANT UN SOMMET DE RECIPIENT DOTE D'UNE MEMBRANE DE FILTRE ET SYSTEMES DE THERAPIE DE LESIONS SOUS PRESSION NEGATIVE QUI LE CONTIENNENT**
[72] WUDYKA, SCOTT, US
[71] TYCO HEALTHCARE GROUP, LP, US
[85] 2011-12-06
[86] 2009-06-12 (PCT/US2009/047137)
[87] 2010-12-16 (WO2010/144089)
[30] US (12/481,617) 2009-06-10

[21] **2,764,723**
[13] A1
[51] **Int.Cl. F41G 3/16 (2006.01) A61F 9/08 (2006.01) G06T 7/00 (2006.01) G09B 21/00 (2006.01)**
[25] FR
[54] **AIDE A LA VISEE, POUR DES COMPETITIONS SPORTIVES, DE PERSONNES MAL VOYANTES OU NON VOYANTES**
[54] **AIMING ASSISTANCE FOR SPORT COMPETITIONS FOR VISUALLY CHALLENGED OR BLIND PERSONS**
[72] D'URSO, GUY, FR
[72] CHANUSSOT, JOCELYN, FR
[72] COUTURIER-DOUX, VINCENT, FR
[72] HENAULT, JEAN-MARIE, FR
[71] ELECTRICITE DE FRANCE, FR
[85] 2011-12-06
[86] 2010-06-03 (PCT/FR2010/051092)
[87] 2010-12-16 (WO2010/142891)
[30] FR (0953846) 2009-06-10

[21] **2,764,724**
[13] A1
[51] **Int.Cl. C25C 3/22 (2006.01)**
[25] FR
[54] **SYSTEME ET PROCEDE DE RECUPERATION D'ENERGIE**
[54] **SYSTEM AND METHOD FOR RECOVERING ENERGY**
[72] MALARD, THIERRY, FR
[72] BOUHABILA, EL HANI, FR
[71] SOLIOS ENVIRONNEMENT, FR
[85] 2011-12-06
[86] 2010-06-04 (PCT/FR2010/051100)
[87] 2010-12-16 (WO2010/142893)
[30] FR (09 53834) 2009-06-10

[21] **2,764,726**
[13] A1
[51] **Int.Cl. B32B 15/06 (2006.01) C08J 5/12 (2006.01)**
[25] EN
[54] **BONDED PART WITH LAMINATED RUBBER MEMBER AND METHOD OF MAKING**
[54] **PIECE AGGLOMERE E POURVUE D'UN ELEMENT EN CAOUTCHOUC STRATIFIE ET PROCEDE DE FABRICATION**
[72] HODJAT, YAHYA, US
[72] ZHU, LIN, US
[72] FENG, YUDING, US
[72] DUNLAP, PAUL N., US
[71] THE GATES CORPORATION, US
[85] 2011-12-06
[86] 2010-06-25 (PCT/US2010/039917)
[87] 2011-01-06 (WO2011/002672)
[30] US (12/494,951) 2009-06-30

[21] **2,764,727**
[13] A1
[51] **Int.Cl. C01B 25/32 (2006.01)**
[25] EN
[54] **PROCESS FOR OBTAINING APATITE CONCENTRATES BY FLOTATION**
[54] **PROCESSUS D'OBTENTION PAR FLOTTATION DE CONCENTRES D'APATITE**
[72] EDUARDO DE REZENDE, SEBASTIAO, BR
[72] MATIOLO, ELVES, BR
[72] SILVIA MARTINS, JOSIANE, BR
[72] AKIRA TAKATA, LAURO, BR
[71] FERTILIZANTES FOSFATADOS S/A - FOSFERTIL, BR
[71] BPI-BUNGE PARTICIPACOES E INVESTIMENTOS S.A., BR
[85] 2011-12-07
[86] 2010-06-09 (PCT/BR2010/000183)
[87] 2010-12-16 (WO2010/142008)
[30] BR (PI0902233-3) 2009-06-09

[21] **2,764,728**
[13] A1
[51] **Int.Cl. C07D 213/75 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/495 (2006.01) A61K 31/506 (2006.01) A61P 37/04 (2006.01) C07D 401/12 (2006.01)**
[25] EN
[54] **JANUS KINASE INHIBITOR COMPOUNDS AND METHODS**
[54] **COMPOSES INHIBITEURS DES KINASES JANUS ET PROCEDES**
[72] LIANG, JUN, US
[72] GOODACRE, SIMON CHARLES, GB
[72] LAI, YINGJIE, US
[72] ZHOU, AIHE, US
[72] MAGNUSON, STEVEN R., US
[72] ZHANG, BIRONG, US
[72] WILLIAMS, KAREN, GB
[72] TSUI, VICKIE HSIAO-WEI, US
[72] ROBARGE, KIRK D., US
[72] STANLEY, MARK S., US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2011-12-06
[86] 2010-06-10 (PCT/EP2010/058128)
[87] 2010-12-16 (WO2010/142752)
[30] US (61/186,322) 2009-06-11

Demandes PCT entrant en phase nationale

[21] **2,764,729**
[13] A1
[51] **Int.Cl. C12N 15/10 (2006.01)**
[25] EN
[54] **EXPRESSION OF SURROGATE LIGHT CHAINS**
[54] **EXPRESSION DE CHAINES LEGERES SUBSTITUTS**
[72] BHATT, RAMESH, US
[72] HOROWITZ, LAWRENCE, US
[71] SEA LANE BIOTECHNOLOGIES, LLC., US
[85] 2011-12-06
[86] 2010-06-25 (PCT/US2010/040052)
[87] 2010-12-29 (WO2010/151808)
[30] US (61/220,878) 2009-06-26

[21] **2,764,730**
[13] A1
[51] **Int.Cl. B65B 55/10 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DISINFECTING PACKAGING**
[54] **PROCEDE ET DISPOSITIF DE DESINFECTION D'EMBALLAGES**
[72] GEISSLER, HANNO, DE
[71] SIG TECHNOLOGY LTD., CH
[85] 2011-12-07
[86] 2010-06-04 (PCT/DE2010/000653)
[87] 2010-12-16 (WO2010/142278)
[30] DE (10 2009 029 706.5) 2009-06-08

[21] **2,764,732**
[13] A1
[51] **Int.Cl. C12N 15/82 (2006.01)**
[25] EN
[54] **PLANTS HAVING ENHANCED YIELD-RELATED TRAITS AND A METHOD FOR MAKING THE SAME**
[54] **PLANTES AYANT DES CARACTERES LIES AU RENDEMENT AMELIORES ET LEUR PROCEDE DE PRODUCTION**
[72] REUZEAU, CHRISTOPHE, FR
[72] SANZ MOLINERO, ANA ISABEL, ES
[72] HATZFELD, YVES, FR
[72] FRANKARD, VALERIE, BE
[71] BASF PLANT SCIENCE COMPANY GMBH, DE
[85] 2011-12-06
[86] 2010-06-10 (PCT/EP2010/058129)
[87] 2011-01-20 (WO2011/006717)
[30] EP (09163277.8) 2009-06-19
[30] EP (09163257.0) 2009-06-19
[30] EP (09163287.7) 2009-06-19
[30] US (61/223431) 2009-07-07
[30] US (61/223429) 2009-07-07
[30] US (61/223389) 2009-07-07
[30] EP (09165779.1) 2009-07-17
[30] US (61/226307) 2009-07-17
[30] US (61/227448) 2009-07-22
[30] EP (09166083.7) 2009-07-22
[30] US (61/227803) 2009-07-23
[30] EP (09166200.7) 2009-07-23

[21] **2,764,733**
[13] A1
[51] **Int.Cl. A45D 40/26 (2006.01)**
[25] EN
[54] **ROLL-ON APPLICATOR DEVICE FOR DISTRIBUTING A VISCOUS MEDIUM ON A SURFACE AND ROLL-ON DISPENSER**
[54] **DISPOSITIF APPLICATEUR A BILLE POUR DISTRIBUER UN MILIEU VISQUEUX SUR UNE SURFACE ET DISTRIBUTEUR A BILLE**
[72] GEIGER, ANDREAS, CH
[72] BOEHLEN, SIMON, CH
[71] HOFFMANN NEOPAC AG, CH
[85] 2011-12-07
[86] 2009-07-08 (PCT/CH2009/000244)
[87] 2011-01-13 (WO2011/003211)

[21] **2,764,734**
[13] A1
[51] **Int.Cl. A01G 1/12 (2006.01)**
[25] EN
[54] **CONTAINER FOR SEGREGATING AND BLENDING MULTIPLE SEED TYPES**
[54] **RECIPIENT PERMETTANT DE SEPARER, MAIS AUSSI DE MELANGER, DE MULTIPLES TYPES DE SEMENCES**
[72] PALMER, DAMON M., US
[72] HOUSMAN, JEFFREY A., US
[72] BUSH, WILLIAM D., US
[71] DOW AGROSCIENCES LLC, US
[85] 2011-12-06
[86] 2010-07-01 (PCT/US2010/040776)
[87] 2011-01-13 (WO2011/005655)
[30] US (61/224,043) 2009-07-08

[21] **2,764,735**
[13] A1
[51] **Int.Cl. A01K 61/00 (2006.01) A01K 69/10 (2006.01)**
[25] EN
[54] **TRANSPORTABLE DEVICE FOR COLONIZING AND HARVESTING INVERTEBRATES AND ITS USE**
[54] **DISPOSITIF TRANSPORTABLE POUR LA COLONISATION ET LA RECOLTE D'INVERTEBRES ET SON UTILISATION**
[72] KRAEMER, PHILIPP, DE
[72] KRONE, ROLAND, DE
[71] STIFTUNG ALFRED-WEGENER-INSTITUT FUER POLAR-UND & MEERESFORSCHUNG, DE
[85] 2011-12-07
[86] 2010-09-24 (PCT/DE2010/001146)
[87] 2011-04-14 (WO2011/042003)
[30] DE (10 2009 049 083.3) 2009-10-07

PCT Applications Entering the National Phase

[21] **2,764,737**
[13] A1

[51] **Int.Cl. F25J 3/02 (2006.01)**
[25] EN
[54] **HYDROCARBON GAS PROCESSING**
[54] **TRAITEMENT D'HYDROCARBURES GAZEUX**
[72] CUELLAR, KYLE T., US
[72] LEWIS, W. LARRY, US
[72] HUDSON, HANK M., US
[72] TYLER, L. DON, US
[72] JOHNKE, ANDREW F., US
[72] LYNCH, JOE T., US
[72] WILKINSON, JOHN D., US
[71] S.M.E. PRODUCTS LP, US
[71] ORTLOFF ENGINEERS, LTD., US
[85] 2011-12-06
[86] 2011-03-17 (PCT/US2011/028872)
[87] 2011-10-06 (WO2011/123253)
[30] US (PCT/US2010/029331) 2010-03-31
[30] US (12/750,862) 2010-03-31
[30] US (PCT/US2010/033374) 2010-05-03
[30] US (12/772,472) 2010-05-03
[30] US (PCT/US2010/035121) 2010-05-17
[30] US (12/781,259) 2010-05-17
[30] US (13/048,315) 2011-03-15

[21] **2,764,739**
[13] A1

[51] **Int.Cl. C07D 213/82 (2006.01) A61K 31/455 (2006.01) A61P 9/06 (2006.01) A61P 9/10 (2006.01) A61P 9/14 (2006.01)**
[25] EN
[54] N'-**NITROXYALKYLNICOTINAMIDES FOR THE TREATMENT OF CARDIOVASCULAR DISEASES**
[54] N'-**NITROXYALKYLNICOTINAMIDES POUR LE TRAITEMENT DE MALADIES CARDIOVASCULAIRES**
[72] CHLOPICKI, STEFAN, PL
[72] ADAMUS, JAN, PL
[72] URBANIAK, MALGORZATA, PL
[72] GEBICKI, JERZY, PL
[72] MARCINEK, ANDRZEJ, PL
[71] UNIWERSYTET JAGIELLONSKI, PL
[71] POLITECHNIKA LODZKA, PL
[85] 2011-12-07
[86] 2009-06-26 (PCT/EP2009/058017)
[87] 2010-01-07 (WO2010/000673)
[30] PL (P-385561) 2008-07-01

[21] **2,764,740**
[13] A1

[51] **Int.Cl. A61K 9/20 (2006.01) A61K 9/28 (2006.01) A61K 31/192 (2006.01)**
[25] EN
[54] **SODIUM IBUPROFEN TABLETS AND METHODS OF MANUFACTURING PHARMACEUTICAL COMPOSITIONS INCLUDING SODIUM IBUPROFEN**
[54] **COMPRIMES D'IBUPROFENE SODIQUE ET PROCEDES DE FABRICATION DE COMPOSITIONS PHARMACEUTIQUES COMPRENANT DE L'IBUPROFENE SODIQUE**
[72] SEYER, JEFFERY J., US
[72] SHAW, BONNY RENE, US
[72] TAYLOR, ANGELA P., US
[72] CONDER, AMY L., US
[71] WYETH LLC, US
[85] 2011-12-07
[86] 2010-06-21 (PCT/US2010/039346)
[87] 2011-01-13 (WO2011/005478)
[30] US (61/219,149) 2009-06-22

[21] **2,764,741**
[13] A1

[51] **Int.Cl. C09K 5/06 (2006.01) B29C 47/88 (2006.01) C08J 5/18 (2006.01) D01D 5/088 (2006.01) D01F 1/10 (2006.01) D01F 6/56 (2006.01)**
[25] EN
[54] **HEAT-STORING MOLDINGS**
[54] **CORPS MOULES A ACCUMULATION DE CHALEUR**
[72] REINEMANN, STEFAN, DE
[72] SCHUETZ, ANGELO, DE
[71] THUERINGISCHES INSTITUT FUER TEXTIL-UND KUNSTSTOFF-FORSCHUNG E.V., DE
[85] 2011-12-07
[86] 2011-02-01 (PCT/EP2011/000450)
[87] 2011-08-18 (WO2011/098225)
[30] DE (10 2010 007 497.7) 2010-02-09

[21] **2,764,742**
[13] A1

[51] **Int.Cl. A01N 43/653 (2006.01) A01N 37/34 (2006.01) A01N 37/50 (2006.01) A01N 43/40 (2006.01) A01N 43/54 (2006.01) A01N 43/84 (2006.01) A01N 47/04 (2006.01) A01N 47/12 (2006.01) A01N 47/14 (2006.01) A01N 47/24 (2006.01) A01N 47/38 (2006.01) A01N 47/44 (2006.01) A01P 3/00 (2006.01)**
[25] EN
[54] **FUNGICIDAL MIXTURES**
[54] **MELANGES FONGICIDES**
[72] ULMSCHEIDER, SARAH, DE
[72] GLAETTLI, ALICE, DE
[72] VRETTOU-SCHULTES, MARIANNA, DE
[72] STOLZ, SILKE, DE
[72] RENNER, JENS, DE
[72] HADEN, EGON, DE
[72] DIETZ, JOCHEN, DE
[71] BASF SE, DE
[85] 2011-12-06
[86] 2010-06-15 (PCT/EP2010/058341)
[87] 2010-12-23 (WO2010/146031)
[30] EP (09162818.0) 2009-06-16
[30] EP (09175202.2) 2009-11-06

[21] **2,764,743**
[13] A1

[51] **Int.Cl. E05C 19/16 (2006.01)**
[25] FR
[54] **BANDEAU POUR VENTOUSES ELECTROMAGNETIQUES**
[54] **BAND FOR ELECTROMAGNETIC SUCTION CUPS**
[72] BENHAMMOU, JACOB, FR
[71] DIGIT, FR
[85] 2011-12-07
[86] 2010-03-26 (PCT/FR2010/000253)
[87] 2011-01-27 (WO2011/010004)
[30] FR (09 03610) 2009-07-22

[21] **2,764,744**
[13] A1

[51] **Int.Cl. H04W 76/02 (2009.01)**
[25] EN
[54] **SELECTING A QUALITY OF SERVICE CLASS IDENTIFIER FOR A BEARER**
[54] **SELECTION DE QUALITE DE SERVICE DE PORTEUSE**
[72] SUBRAMANIAN, RAMACHANDRAN, US
[72] SONG, OSOK, US
[71] QUALCOMM INCORPORATED, US
[85] 2011-12-07
[86] 2010-06-22 (PCT/US2010/039551)
[87] 2011-01-13 (WO2011/005546)
[30] US (61/219,309) 2009-06-22
[30] US (12/818,071) 2010-06-17

Demandes PCT entrant en phase nationale

[21] **2,764,746**
[13] A1

[51] **Int.Cl. B65D 88/12 (2006.01) B65D 45/02 (2006.01) B65D 90/66 (2006.01)**
[25] EN
[54] **STRUCTURE DE TRANSPORT**
[72] LANGH, HANS, FI
[71] OY LANGH SHIP AB, FI
[85] 2011-12-06
[86] 2010-06-10 (PCT/FI2010/050479)
[87] 2010-12-16 (WO2010/142854)
[30] FI (20095670) 2009-06-12

[21] **2,764,748**
[13] A1

[51] **Int.Cl. F27B 13/14 (2006.01) F27D 19/00 (2006.01) F27D 21/00 (2006.01)**
[25] FR
[54] **PROCEDE DE REGULATION D'UN FOUR DE CUISSON D'ANODES ET FOUR ADAPTE A SA MISE EN OEUVRE**
[54] **METHOD FOR ADJUSTING AN OVEN FOR BAKING ANODES, AND OVEN SUITABLE FOR IMPLEMENTING SAME**
[72] MORALES, FRANCOIS, FR
[72] DE LA TORRE, ALAIN, FR
[71] RIO TINTO ALCAN INTERNATIONAL LIMITED, CA
[85] 2011-12-07
[86] 2010-06-07 (PCT/FR2010/000413)
[87] 2010-11-11 (WO2010/128226)
[30] FR (09 02895) 2009-06-15

[21] **2,764,749**
[13] A1

[51] **Int.Cl. G06K 19/07 (2006.01) A41D 27/00 (2006.01) D02G 3/44 (2006.01) D06H 1/04 (2006.01) G09F 3/02 (2006.01)**
[25] EN
[54] **WASHABLE RFID DEVICE FOR APPAREL TRACKING**
[54] **DISPOSITIF D'IDENTIFICATION RADIOFREQUENCE (RFID) LAVABLE POUR SUIVI DE VETEMENT**
[72] ISABELL, MICHAEL J., US
[71] AVERY DENNISON CORPORATION, US
[85] 2011-12-07
[86] 2010-06-23 (PCT/US2010/039562)
[87] 2011-01-13 (WO2011/005550)
[30] US (12/489,521) 2009-06-23

[21] **2,764,750**
[13] A1

[51] **Int.Cl. B01F 13/10 (2006.01) B01F 3/12 (2006.01) B28C 9/04 (2006.01) B65D 88/32 (2006.01) E21B 43/26 (2006.01)**
[25] EN
[54] **IMPROVED METHODS AND SYSTEMS FOR INTEGRATED MATERIAL PROCESSING**
[54] **METHODES ET SYSTEMES AMELIORES D'OBTENTION DE MATERIAUX INTEGRES**
[72] HAGAN, ED B., US
[72] STEGEMOELLER, CALVIN L., US
[72] CASE, LEONARD R., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2011-12-07
[86] 2010-06-28 (PCT/GB2010/001256)
[87] 2011-01-06 (WO2011/001139)
[30] US (12/494,457) 2009-06-30

[21] **2,764,751**
[13] A1

[51] **Int.Cl. G02F 1/15 (2006.01) G02B 5/20 (2006.01)**
[25] EN
[54] **VARIABLE TRANSMITTANCE OPTICAL FILTER AND USES THEREOF**
[54] **FILTRE OPTIQUE A TRANSMITTANCE VARIABLE ET UTILISATIONS CORRESPONDANTES**
[72] LAM, DUHANE, CA
[72] BRANDA, NEIL R., CA
[71] SWITCH MATERIALS, INC., CA
[85] 2011-12-06
[86] 2010-06-10 (PCT/CA2010/000849)
[87] 2010-12-16 (WO2010/142019)
[30] US (61/186,055) 2009-06-11
[30] US (61/186,058) 2009-06-11
[30] US (61/186,069) 2009-06-11
[30] US (61/186,076) 2009-06-11

[21] **2,764,754**
[13] A1

[51] **Int.Cl. B60N 2/42 (2006.01) B60R 21/00 (2006.01) F16F 7/12 (2006.01)**
[25] EN
[54] **ENERGY ABSORPTION APPARATUS**
[54] **APPAREIL D'ABSORPTION D'ENERGIE**
[72] MULLEN, MICHAEL PATRICK, GB
[71] JANKEL ARMOURING LIMITED, GB
[85] 2011-12-07
[86] 2010-05-27 (PCT/GB2010/050883)
[87] 2011-01-13 (WO2011/004173)
[30] GB (0911760.7) 2009-07-07

[21] **2,764,755**
[13] A1

[51] **Int.Cl. B01D 1/00 (2006.01) B01D 9/00 (2006.01) B01D 61/02 (2006.01) B01D 61/14 (2006.01) C02F 1/00 (2006.01) C02F 1/04 (2006.01) C02F 1/44 (2006.01) E21B 21/06 (2006.01)**
[25] EN
[54] **METHOD OF MAKING PURE SALT FROM FRAC-WATER/WASTEWATER**
[54] **PROCEDE DE FABRICATION D'UN SEL PUR A PARTIR D'EAU DE FRACTURE/EAU RESIDUAIRE**
[72] DITOMMASO, PETER N., US
[72] DITOMMASO, FRANK A., US
[71] DITOMMASO, ANTHONY, US
[85] 2011-12-07
[86] 2010-06-25 (PCT/US2010/039925)
[87] 2010-12-29 (WO2010/151729)
[30] US (61/220,389) 2009-06-25

[21] **2,764,756**
[13] A1

[51] **Int.Cl. E21B 37/00 (2006.01) E21B 34/00 (2006.01)**
[25] EN
[54] **DEBRIS REMOVAL METHOD AND ASSEMBLY**
[54] **PROCEDE ET DISPOSITIF D'ELIMINATION DE DEBRIS**
[72] HILLIARD, PAUL, GB
[71] WELLTOOLS LIMITED, GB
[85] 2011-12-07
[86] 2010-06-11 (PCT/GB2010/050984)
[87] 2010-12-16 (WO2010/143000)
[30] GB (0910143.7) 2009-06-12

PCT Applications Entering the National Phase

[21] **2,764,757**
[13] A1
[51] **Int.Cl. A23F 5/00 (2006.01) A23F 5/10 (2006.01) A23F 5/24 (2006.01)**
[25] EN
[54] **COFFEE COMPOSITION CONSISTING OF INSTANT FREEZE-DRIED COFFEE AND REGULAR ROASTED FINE GROUND COFFEE WITH THE TASTE AND AROMA OF FRESHLY BREWED COFFEE, AND METHOD OF ITS PRODUCTION.**
[54] **COMPOSITION DE CAFE CONSTITUEE DE CAFE LYOPHILISE SOLUBLE ET DE CAFE NATUREL TORREFIE FINEMENT MOULU POSSEDANT LE GOUT ET L'AROME D'UN CAFE NATUREL FRAICHEMENT INFUSE ET PROCEDE DE FABRICATION**
[72] SHAKHIN, KHIKMAT VADI, RU
[71] SHAKHIN, KHIKMAT VADI, RU
[85] 2011-12-06
[86] 2010-06-23 (PCT/RU2010/000349)
[87] 2011-04-07 (WO2011/040832)
[30] RU (2009136251) 2009-10-01

[21] **2,764,758**
[13] A1
[51] **Int.Cl. A61K 38/36 (2006.01) C12N 9/50 (2006.01)**
[25] EN
[54] **CHIMERIC FACTOR VII MOLECULES**
[54] **MOLECULES CHIMERIQUES DU FACTEUR VII**
[72] FENG, DENGMIN, US
[72] STAFFORD, DARREL W., US
[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US
[85] 2011-12-07
[86] 2010-06-25 (PCT/US2010/039934)
[87] 2010-12-29 (WO2010/151736)
[30] US (61/220,278) 2009-06-25

[21] **2,764,759**
[13] A1
[51] **Int.Cl. A61K 48/00 (2006.01) A61K 38/21 (2006.01) A61P 31/00 (2006.01) A61P 37/04 (2006.01)**
[25] EN
[54] **ADMINISTRATION OF INTERFERON FOR PROPHYLAXIS AGAINST OR TREATMENT OF PATHOGENIC INFECTION**
[54] **ADMINISTRATION D'INTERFERON POUR UNE PROPHYLAXIE CONTRE UNE INFECTION PATHOGENE OU UN TRAITEMENT D'UNE INFECTION PATHOGENE**
[72] TURNER, JEFFREY D., CA
[72] ENNIS, JANE E., CA
[71] DEFYRUS, INC., CA
[85] 2011-12-07
[86] 2010-06-08 (PCT/CA2010/000844)
[87] 2010-12-16 (WO2010/142017)
[30] US (61/185,261) 2009-06-09

[21] **2,764,760**
[13] A1
[51] **Int.Cl. C07K 14/47 (2006.01) C07K 7/06 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **IDENTIFICATION, OPTIMIZATION AND USE OF SHARED HLA-B*0702 EPITOPES FOR IMMUNOTHERAPY**
[54] **IDENTIFICATION, OPTIMISATION ET UTILISATION D'EPITOPES HLA-B*0702 PARTAGES POUR L'IMMUNOTHERAPIE**
[72] KOSMATOPOULOS, KOSTANTINOS (KOSTAS), FR
[72] MENEZ-JAMET, JEANNE, FR
[71] VAXON BIOTECH, FR
[85] 2011-12-07
[86] 2009-06-09 (PCT/IB2009/006332)
[87] 2010-12-16 (WO2010/143010)

[21] **2,764,761**
[13] A1
[51] **Int.Cl. A61K 38/44 (2006.01)**
[25] EN
[54] **METHODS FOR ASSESSING TOPHUS RESPONSE DURING URATE LOWERING THERAPY IN TREATMENT TOPHACEOUS GOUT**
[54] **METHODES D'ESTIMATION DE LA REPOSE DES TOPHI LORS D'UN TRAITEMENT VISANT A ABAISSER L'ACIDE URIQUE DANS UN TRAITEMENT DE GOUTTE TOPHACEE**
[72] HUANG, BILL, US
[72] REHRIG, CLAUDIA, US
[72] WALTRIP, ROYCE W., US
[72] HOROWITZ, ZEBULUN, US
[72] ALTON, MICHELLE, US
[72] MAROLI, ALLAN N., US
[72] FORD, ROBERT, US
[71] SAVIENT PHARMACEUTICALS, INC., US
[71] CORELAB PARTNERS, INC., US
[85] 2011-12-07
[86] 2010-06-25 (PCT/US2010/040093)
[87] 2010-12-29 (WO2010/151831)
[30] US (61/269,669) 2009-06-25
[30] US (61/248,680) 2009-10-05
[30] US (61/261,589) 2009-11-16

[21] **2,764,763**
[13] A1
[51] **Int.Cl. A61F 11/04 (2006.01) A61F 2/00 (2006.01) H04R 25/00 (2006.01)**
[25] EN
[54] **SUBCUTANEOUS PIEZOELECTRIC BONE CONDUCTION HEARING AID ACTUATOR AND SYSTEM**
[54] **ACTIONNEUR ET SYSTEME DE PROTHESE AUDITIVE A CONDUCTION OSSEUSE PIEZO-ELECTRIQUE SOUS-CUTANEE**
[72] ADAMSON, ROBERT BRUCE ALEXANDER, CA
[72] BANCE, MANOHAR, CA
[72] BROWN, JEREMY A., CA
[71] DALHOUSIE UNIVERSITY, CA
[85] 2011-12-07
[86] 2010-06-08 (PCT/CA2010/000845)
[87] 2010-12-16 (WO2010/142018)
[30] US (61/185,309) 2009-06-09

Demandes PCT entrant en phase nationale

[21] **2,764,765**
[13] A1

[51] **Int.Cl. A63C 5/035 (2006.01) A63C 17/01 (2006.01)**
[25] EN
[54] **IMPROVEMENT IN ROLLER SKIS OR BOARDS**
[54] **AMELIORATION DE SKIS A ROULETTES OU DE PLANCHES A ROULETTES**
[72] ORLANDI, CRISTIANO, IT
[71] BOLDITALIA S.R.L., IT
[85] 2011-12-07
[86] 2010-06-08 (PCT/IT2010/000256)
[87] 2010-12-16 (WO2010/143217)
[30] IT (RM2009A000287) 2009-06-08

[21] **2,764,766**
[13] A1

[51] **Int.Cl. C12N 1/04 (2006.01) A21D 8/04 (2006.01) C12N 1/18 (2006.01)**
[25] FR
[54] **LEVURE, PROCEDE DE PREPARATION, COMPOSITION, INSTALLATION ET UTILISATIONS**
[54] **YEAST, PREPARATION METHOD, COMPOSITION, APPARATUS AND USES THEREOF**
[72] HIOLLE, AMELIE, FR
[72] LENOIR, CHRISTIAN, FR
[72] BARTOLUCCI, JEAN-CHARLES, FR
[71] LESAFFRE ET COMPAGNIE, FR
[85] 2011-12-07
[86] 2010-06-17 (PCT/FR2010/000451)
[87] 2010-12-23 (WO2010/146260)
[30] FR (09/02985) 2009-06-19

[21] **2,764,768**
[13] A1

[51] **Int.Cl. H01M 4/88 (2006.01) H01M 4/92 (2006.01)**
[25] EN
[54] **ELECTRODE CATALYST FOR FUEL CELL**
[54] **CATALYSEUR D'ELECTRODE POUR PILE A COMBUSTIBLE**
[72] ZEHL, GERALD, DE
[72] FIECHTER, SEBASTIAN, DE
[72] BOGDANOFF, PETER, DE
[72] HERRMANN-GEPPERT, IRIS, DE
[72] TAKAHASHI, HIROAKI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[71] HELMHOLTZ-ZENTRUM BERLIN FUER MATERIALIEN UND ENERGIE GMBH, DE
[85] 2011-12-07
[86] 2009-06-10 (PCT/JP2009/060981)
[87] 2010-12-16 (WO2010/143311)

[21] **2,764,769**
[13] A1

[51] **Int.Cl. C22C 38/14 (2006.01) C21D 8/00 (2006.01) C21D 9/04 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01) C22C 38/12 (2006.01)**
[25] EN
[54] **PEARLITE-BASED HIGH CARBON STEEL RAIL HAVING EXCELLENT DUCTILITY AND PROCESS FOR PRODUCTION THEREOF**
[54] **RAIL EN ACIER A FORTE TENEUR EN CARBONE A BASE DE PERLITE PRESENTANT UNE EXCELLENTE DUCTILITE ET PROCEDE DE FABRICATION DE CE RAIL**
[72] UEDA, MASAHARU, JP
[72] MIYAZAKI, TERUHISA, JP
[72] YOSHIDA, SUGURU, JP
[71] NIPPON STEEL CORPORATION, JP
[85] 2011-12-07
[86] 2010-04-14 (PCT/JP2010/002708)
[87] 2010-12-29 (WO2010/150448)
[30] JP (2009-151774) 2009-06-26

[21] **2,764,770**
[13] A1

[51] **Int.Cl. B25H 3/02 (2006.01) A45C 5/04 (2006.01) A45C 15/00 (2006.01) B65D 21/024 (2006.01)**
[25] FR
[54] **ENSEMBLE DE MALLES DE TRANSPORT EMPILABLES**
[54] **ASSEMBLY OF STACKABLE TRANSPORT TRUNKS**
[72] PARZY, SEBASTIEN, FR
[72] PARZY, DOMINIQUE, FR
[72] HENRY, EMILIE, FR
[71] K-PLAN, FR
[85] 2011-12-07
[86] 2010-06-08 (PCT/FR2010/051128)
[87] 2010-12-16 (WO2010/142903)
[30] FR (09 02766) 2009-06-08

[21] **2,764,771**
[13] A1

[51] **Int.Cl. B63B 27/14 (2006.01) B63C 9/22 (2006.01)**
[25] FR
[54] **RAMPE D'EVACUATION GONFLABLE, ET INSTALLATION DE SAUVETAGE POUR NAVIRE, LA COMPRENANT**
[54] **INFLATABLE EVACUATION RAMP AND SHIP RESCUE EQUIPMENT INCLUDING SAME**
[72] LAVORATA, MARC, FR
[72] MICHAUD, PASCAL, FR
[72] DRONNE, CEDRIC, FR
[72] SIMON BOUHET, GUILLAUME, FR
[71] SURVITEC SAS, FR
[85] 2011-12-07
[86] 2010-06-10 (PCT/FR2010/051166)
[87] 2010-12-16 (WO2010/142922)
[30] FR (09 53938) 2009-06-12

[21] **2,764,772**
[13] A1

[51] **Int.Cl. F16H 7/12 (2006.01)**
[25] EN
[54] **DUAL TENSIONER ASSEMBLY**
[54] **ENSEMBLE DOUBLE TENDEUR**
[72] CIOBOTARU, SORIN, US
[72] DEC, PIOTR, CA
[71] THE GATES CORPORATION, US
[85] 2011-12-07
[86] 2010-06-28 (PCT/US2010/040213)
[87] 2011-01-06 (WO2011/002718)
[30] US (12/495,387) 2009-06-30

[21] **2,764,774**
[13] A1

[51] **Int.Cl. C22C 47/06 (2006.01)**
[25] FR
[54] **PROCEDE DE FABRICATION D'UNE PIECE METALLIQUE INCORPORANT UN RENFORT ANNULAIRE FIBREUX**
[54] **METHOD FOR MAKING A METAL PART INCLUDING A FIBROUS ANNULAR REINFORCEMENT**
[72] DUNLEAVY, PATRICK, FR
[72] KLEIN, GILLES CHARLES CASIMIR, FR
[72] FRANCHET, JEAN-MICHEL PATRICK MAURICE, FR
[72] MASSON, RICHARD, FR
[71] MESSIER-BUGATTI-DOWTY, FR
[85] 2011-12-07
[86] 2010-06-14 (PCT/FR2010/051179)
[87] 2010-12-23 (WO2010/146293)
[30] FR (0954029) 2009-06-16

PCT Applications Entering the National Phase

[21] **2,764,775**
[13] A1
[51] **Int.Cl. C12Q 1/37 (2006.01) C12N 9/66 (2006.01) G01N 33/52 (2006.01)**
[25] EN
[54] **RAPID BED-SIDE MEASUREMENT OF NEUTROPHIL ELASTASE ACTIVITY IN BIOLOGICAL FLUIDS**
[54] **MESURE RAPIDE AU LIT DU MALADE DE L'ACTIVITE ELASTASIQUE DES NEUTROPHILES DANS DES LIQUIDES BIOLOGIQUES**
[72] GIBSON, DANIEL J., US
[72] SCHULTZ, GREGORY S., US
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2011-12-07
[86] 2010-06-28 (PCT/US2010/040215)
[87] 2010-12-29 (WO2010/151878)
[30] US (61/220,866) 2009-06-26

[21] **2,764,776**
[13] A1
[51] **Int.Cl. H04W 72/04 (2009.01) H04W 72/08 (2009.01) H04J 11/00 (2006.01)**
[25] EN
[54] **RADIO COMMUNICATION APPARATUSES AND RADIO COMMUNICATION METHOD**
[54] **APPAREILS DE RADIOCOMMUNICATION ET PROCEDE DE RADIOCOMMUNICATION**
[72] OGAWA, YOSHIHIKO, JP
[72] MATSUMOTO, ATSUSHI, JP
[72] IMAMURA, DAISHI, JP
[72] IWAI, TAKASHI, JP
[72] NISHIO, AKIHIKO, JP
[71] PANASONIC CORPORATION, JP
[85] 2011-12-07
[86] 2010-06-25 (PCT/JP2010/004235)
[87] 2010-12-29 (WO2010/150552)
[30] JP (2009-152647) 2009-06-26

[21] **2,764,777**
[13] A1
[51] **Int.Cl. C07K 17/00 (2006.01) A61K 38/16 (2006.01) A61K 47/48 (2006.01) A61P 25/18 (2006.01) A61P 25/24 (2006.01) A61P 25/28 (2006.01) C07K 14/475 (2006.01) C07K 14/81 (2006.01) C07K 19/00 (2006.01) C12N 15/62 (2006.01)**
[25] EN
[54] **FUSION PROTEINS FOR DELIVERY OF GDNF AND BDNF TO THE CENTRAL NERVOUS SYSTEM**
[54] **PROTEINES DE FUSION POUR LA DELIVRANCE DE GDNF ET BDNF AU SYSTEME NERVEUX CENTRAL**
[72] CASTAIGNE, JEAN-PAUL, CA
[72] BOIVIN, DOMINIQUE, CA
[72] DEMEULE, MICHEL, CA
[71] ANGIOCHEM INC., CA
[85] 2011-12-07
[86] 2010-06-11 (PCT/CA2010/000889)
[87] 2010-12-16 (WO2010/142035)
[30] US (61/186,246) 2009-06-11

[21] **2,764,778**
[13] A1
[51] **Int.Cl. H04W 28/06 (2009.01) H04W 16/26 (2009.01) H04W 80/00 (2009.01)**
[25] EN
[54] **MOBILE COMMUNICATION SYSTEM, RELAY NODE, RADIO BASE STATION AND GATEWAY DEVICE**
[54] **SYSTEME DE COMMUNICATION MOBILE, N°UD RELAIS, STATION RADIO DE BASE ET DISPOSITIF DE PASSERELLE**
[72] ISHII, MINAMI, JP
[72] IWAMURA, MIKIO, JP
[72] HAPSARI, WURI ANDARMAWANTI, JP
[72] UMESH, ANIL, JP
[72] TAKAHASHI, HIDEAKI, JP
[71] NTT DOCOMO, INC., JP
[85] 2011-12-07
[86] 2010-06-08 (PCT/JP2010/059690)
[87] 2010-12-16 (WO2010/143626)
[30] JP (2009-137756) 2009-06-08

[21] **2,764,779**
[13] A1
[51] **Int.Cl. A61K 38/48 (2006.01) A61P 7/04 (2006.01)**
[25] FR
[54] **COMPOSITION DE FACTEUR VII**
[54] **FACTOR VII COMPOSITION**
[72] POMPE, CORNELIUS, DE
[72] BARDAT, ANNIE, FR
[71] LFB-BIOTECHNOLOGIES, FR
[85] 2011-12-07
[86] 2010-06-18 (PCT/FR2010/051229)
[87] 2010-12-29 (WO2010/149907)
[30] FR (0954390) 2009-06-26

[21] **2,764,780**
[13] A1
[51] **Int.Cl. C08L 77/06 (2006.01) C08K 5/13 (2006.01) C08K 5/18 (2006.01) C08K 5/20 (2006.01) C08K 5/36 (2006.01) C08K 5/435 (2006.01)**
[25] EN
[54] **POLYAMIDE RESIN COMPOSITION AND MOLDED ARTICLE**
[54] **COMPOSITION DE RESINE DE POLYAMIDE ET ARTICLE MOULE**
[72] KUROKAWA, MASASHI, JP
[72] MITADERA, JUN, JP
[71] MITSUBISHI GAS CHEMICAL COMPANY, INC., JP
[85] 2011-12-07
[86] 2010-06-08 (PCT/JP2010/059719)
[87] 2010-12-16 (WO2010/143638)
[30] JP (2009-137467) 2009-06-08

[21] **2,764,781**
[13] A1
[51] **Int.Cl. F16C 17/06 (2006.01)**
[25] EN
[54] **BI-DIRECTIONAL ROTATION OFFSET PIVOT THRUST BEARING**
[54] **BUTEE AVEC DECALAGE BASCULANT A DOUBLE SENS DE ROTATION**
[72] ZEIDAN, FOUAD Y., US
[71] WAUKESHA BEARINGS CORPORATION, US
[85] 2011-12-07
[86] 2010-06-04 (PCT/US2010/037434)
[87] 2010-12-16 (WO2010/144323)
[30] US (61/217,989) 2009-06-08

Demandes PCT entrant en phase nationale

[21] **2,764,782**
[13] A1
[51] **Int.Cl. C07D 277/20 (2006.01) A61K 31/426 (2006.01) A61K 45/00 (2006.01) A61P 13/02 (2006.01) A61P 13/10 (2006.01) A61P 43/00 (2006.01) C07D 277/56 (2006.01)**
[25] EN
[54] **COMPOUND HAVING DETRUSOR MUSCLE-CONTRACTING ACTIVITY AND URETHRAL SPHINCTER MUSCLE-RELAXING ACTIVITY**
[54] **COMPOSE AYANT UNE ACTIVITE DE CONTRACTION MUSCULAIRE DU DETRUSOR ET UNE ACTIVITE DE RELAXATION MUSCULAIRE DU SPHINCTER URETRAL**
[72] OKADA, HIROKI, JP
[72] MATSUYA, HIDEKAZU, JP
[72] KINOSHITA, AKIHIRO, JP
[72] OHMOTO, KAZUYUKI, JP
[71] ONO PHARMACEUTICAL CO., LTD., JP
[85] 2011-12-07
[86] 2010-06-09 (PCT/JP2010/059771)
[87] 2010-12-16 (WO2010/143661)
[30] JP (2009-139657) 2009-06-10
[30] JP (2009-256008) 2009-11-09

[21] **2,764,785**
[13] A1
[51] **Int.Cl. A01N 43/66 (2006.01) A61K 31/53 (2006.01)**
[25] EN
[54] **TRIAZINE DERIVATIVES AND THEIR THERAPEUTICAL APPLICATIONS**
[54] **DERIVES DE TRIAZINE ET LEURS APPLICATIONS THERAPEUTIQUES**
[72] DESAI, NEIL, US
[72] KORONIAK, LUKASZ, PL
[72] POLAT, TULAY, US
[72] TAO, CHUNLIN, US
[72] WANG, QINWEI, US
[72] NALLAN, LAXMAN, US
[71] CALIFORNIA CAPITAL EQUITY, LLC, US
[85] 2011-12-07
[86] 2010-06-07 (PCT/US2010/037570)
[87] 2010-12-16 (WO2010/144338)
[30] US (61/185,052) 2009-06-08

[21] **2,764,788**
[13] A1
[51] **Int.Cl. E01F 15/14 (2006.01)**
[25] EN
[54] **METHOD FOR ABSORBING A VEHICLE IMPACT USING KINETIC FRICTION FORCE AND ROLLING FORCE PRODUCED BY THE DRAGGING OF A SURFACE OF ROLLED TUBE, AND VEHICLE IMPACT ABSORBING APPARATUS USING SAME**
[54] **PROCEDE PERMETTANT D'ABSORBER UN IMPACT DE VEHICULE AU MOYEN D'UNE FORCE DE FROTTEMENT CINETIQUE ET D'UNE FORCE DE ROULAGE PRODUITES PAR LA TRAINEE D'UNE SURFACE D'UN TUBE ENROULE, ET APPAREIL D'ABSORPTION D'IMPACT DE VEHICULE UTILISANT CE PROCEDE**
[72] HUR, KWANG YONG, KR
[71] IMPACT BLACK HOLE CO., LTD., KR
[85] 2011-12-07
[86] 2010-05-24 (PCT/KR2010/003235)
[87] 2010-12-16 (WO2010/143826)
[30] KR (10-2009-0050777) 2009-06-09
[30] KR (10-2010-0000195) 2010-01-04
[30] KR (10-2010-0024972) 2010-03-20

[21] **2,764,791**
[13] A1
[51] **Int.Cl. A63B 69/36 (2006.01) G09B 9/00 (2006.01)**
[25] EN
[54] **GOLF SIMULATION APPARATUS AND METHOD FOR THE SAME**
[54] **APPAREIL ET PROCEDE DE SIMULATION DE GOLF**
[72] KIM, PIL JOO, KR
[72] JEONG, JOO MYUNG, KR
[72] OK, JAE YOON, KR
[71] GOLFZON CO., LTD., KR
[85] 2011-12-07
[86] 2010-06-30 (PCT/KR2010/004247)
[87] 2011-01-06 (WO2011/002225)
[30] KR (10-2009-0059230) 2009-06-30
[30] KR (10-2009-0059231) 2009-06-30
[30] KR (10-2009-0059232) 2009-06-30

[21] **2,764,792**
[13] A1
[51] **Int.Cl. A61K 9/107 (2006.01) A23L 1/305 (2006.01) A23L 2/52 (2006.01) A61K 31/195 (2006.01) A61K 38/00 (2006.01) A61K 38/05 (2006.01) A61K 47/44 (2006.01)**
[25] EN
[54] **COMPOSITION COMPRISING BIOACTIVE AMINO ACIDS AND/OR PEPTIDES AND MARINE OIL IN A STABLE OIL-IN-WATER EMULSION, AND THE USE OF SAID COMPOSITION AS A FUNCTIONAL OR THERAPEUTIC COMPOSITION**
[54] **COMPOSITION COMPRENANT DES ACIDES AMINES ET/OU PEPTIDES BIOACTIFS ET DE L?HUILE DE POISSON DANS UNE EMULSION STABLE HUILE DANS EAU, ET L?UTILISATION DE LADITE COMPOSITION COMME COMPOSITION FONCTIONNELLE OU THERAPEUTIQUE**
[72] MATHISEN, HENRIK, NO
[72] MATHISEN, JANNE SANDE, NO
[71] SMARTFISH AS, NO
[85] 2011-12-07
[86] 2010-07-06 (PCT/NO2010/000271)
[87] 2011-01-13 (WO2011/005113)
[30] NO (20092564) 2009-07-06

[21] **2,764,796**
[13] A1
[51] **Int.Cl. E02B 17/00 (2006.01) E02D 5/40 (2006.01) E02D 27/16 (2006.01) E02D 27/52 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR CONTROLLING TRANSMISSION OF FORCE BETWEEN A STRUCTURE AND ITS BASE DURING INSTALLATION**
[54] **PROCEDE ET DISPOSITIF DE COMMANDE DE TRANSMISSION DE PUISSANCE ENTRE UNE STRUCTURE ET SA BASE AU COURS DE L?INSTALLATION**
[72] FOSS, GUNNAR, NL
[72] HAUGSOEN, PER BULL, NO
[71] OWEC TOWER AS, NO
[85] 2011-12-07
[86] 2010-07-20 (PCT/NO2010/000289)
[87] 2011-01-27 (WO2011/010937)
[30] NO (20092746) 2009-07-22

PCT Applications Entering the National Phase

[21] **2,764,797**
[13] A1

[51] **Int.Cl. C07K 7/06 (2006.01) A61K 38/08 (2006.01) A61P 3/04 (2006.01)**
[25] EN
[54] **MELANOCORTIN RECEPTOR-SPECIFIC PEPTIDES**
[54] **PEPTIDES SPECIFIQUES DU RECEPTEUR DE MELANOCORTINE**
[72] SHI, YI-QUN, US
[72] DODD, JOHN H., US
[72] YANG, WEI, US
[71] ASTRAZENCA AB, SE
[85] 2011-12-07
[86] 2010-06-07 (PCT/SE2010/050626)
[87] 2010-12-16 (WO2010/144038)
[30] US (61/184,932) 2009-06-08

[21] **2,764,798**
[13] A1

[51] **Int.Cl. B61H 13/00 (2006.01)**
[25] EN
[54] **BOLSTER MOUNTED BRAKE SYSTEM**
[54] **SYSTEME DE FREIN MONTE SUR TRAVERSE**
[72] HUBER, HAWARD E., US
[72] CALL, DERICK, US
[72] NEWTON, STEVEN R., US
[72] WRIGHT, ERIC, US
[72] SAUTER, JEFFREY F., US
[71] NEW YORK AIR BRAKE CORPORATION, US
[85] 2011-12-05
[86] 2010-03-08 (PCT/US2010/026476)
[87] 2010-12-09 (WO2010/141138)
[30] US (61/184,476) 2009-06-05

[21] **2,764,799**
[13] A1

[51] **Int.Cl. A61B 5/05 (2006.01) A61B 5/024 (2006.01) A61B 5/11 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DETECTING LABOR CONDITIONS VIA ELECTROMAGNETIC FIELD DISTURBANCES**
[54] **SYSTEMES ET PROCEDES DE DETECTION DE L'ETAT DU TRAVAIL OBSTETRICAL PAR L'INTERMEDIAIRE DE PERTURBATIONS DU CHAMP ELECTROMAGNETIQUE**
[72] BROWNE, PAUL C., US
[71] BROWNE, PAUL C., US
[85] 2011-12-07
[86] 2010-03-19 (PCT/US2010/027928)
[87] 2010-12-16 (WO2010/144168)
[30] US (12/481,110) 2009-06-09

[21] **2,764,800**
[13] A1

[51] **Int.Cl. H04N 7/24 (2011.01)**
[25] EN
[54] **INSERTION OF RECORDED SECONDARY DIGITAL VIDEO CONTENT DURING PLAYBACK OF PRIMARY DIGITAL VIDEO CONTENT**
[54] **INSERTION DE CONTENU VIDEO NUMERIQUE SECONDAIRE ENREGISTRE DURANT UNE REPRODUCTION DE CONTENU VIDEO NUMERIQUE PRIMAIRE**
[72] DEL SORDO, CHRISTOPHER S., US
[72] SELLERS, SCOTT D., US
[71] GENERAL INSTRUMENT CORPORATION, US
[85] 2011-12-05
[86] 2010-06-01 (PCT/US2010/036837)
[87] 2010-12-23 (WO2010/147756)
[30] US (12/486,214) 2009-06-17

[21] **2,764,802**
[13] A1

[51] **Int.Cl. A61K 36/47 (2006.01) A61P 27/00 (2006.01) A61P 27/04 (2006.01)**
[25] EN
[54] **ARTIFICIAL TEARS AND THERAPEUTIC USES**
[54] **LARMES ARTIFICIELLES ET UTILISATIONS THERAPEUTIQUES**
[72] JORDAN, ROBERT S., US
[72] KROCK, KEVIN, US
[72] GORE, ANURADHA V., US
[72] PUJARA, CHETAN, US
[71] ALLERGAN, INC., US
[85] 2011-12-05
[86] 2010-06-03 (PCT/US2010/037153)
[87] 2010-12-09 (WO2010/141648)
[30] US (61/184,339) 2009-06-05

[21] **2,764,804**
[13] A1

[51] **Int.Cl. B67C 9/00 (2006.01) B67D 7/66 (2010.01) B67D 7/68 (2010.01) B65D 83/00 (2006.01) B67D 1/10 (2006.01) F04D 13/06 (2006.01) F04D 13/08 (2006.01)**
[25] EN
[54] **LIQUID PUMP**
[54] **POMPE HYDRAULIQUE**
[72] TAYLOR, CURTIS, US
[71] INNOVATION DIRECT LLC, US
[85] 2011-12-05
[86] 2010-06-03 (PCT/US2010/037194)
[87] 2010-12-09 (WO2010/141676)
[30] US (61/183,719) 2009-06-03

[21] **2,764,805**
[13] A1

[51] **Int.Cl. F16K 1/16 (2006.01)**
[25] EN
[54] **HEMI-WEDGE VERIFIABLE SHUTOFF VALVE**
[54] **VANNE D'ARRET VERIFIABLE HEMIWEDGE**
[72] PARTRIDGE, CHARLES C., US
[71] HEMIWEDGE VALVE CORPORATION, US
[85] 2011-12-05
[86] 2010-06-03 (PCT/US2010/037234)
[87] 2010-12-09 (WO2010/141701)
[30] US (12/478,496) 2009-06-04

[21] **2,764,807**
[13] A1

[51] **Int.Cl. A61K 31/045 (2006.01) A61K 31/167 (2006.01) A61K 31/395 (2006.01) A61P 25/00 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR THE INDUCTION OF HYPOTHERMIA**
[54] **METHODES ET COMPOSITIONS DESTINEES A L'INDUCTION D'UNE HYPOTHERMIE**
[72] KATZ, LAURENCE M., US
[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US
[85] 2011-12-05
[86] 2010-06-09 (PCT/US2010/037908)
[87] 2010-12-16 (WO2010/144535)
[30] US (61/185,825) 2009-06-10

[21] **2,764,808**
[13] A1

[51] **Int.Cl. C07D 491/10 (2006.01) A61K 31/438 (2006.01) A61P 3/00 (2006.01) A61P 25/04 (2006.01) A61P 25/08 (2006.01) A61P 25/16 (2006.01) A61P 25/18 (2006.01) A61P 25/28 (2006.01) C07D 491/20 (2006.01)**
[25] EN
[54] **HISTAMINE H3 INVERSE AGONISTS AND ANTAGONISTS AND METHODS OF USE THEREOF**
[54] **AGONISTES INVERSES ET ANTAGONISTES DE L'HISTAMINE H3 ET METHODES D'UTILISATION ASSOCIEES**
[72] CHYTI, MILAN, US
[72] FANG, QUN KEVIN, US
[72] ENGEL, SHARON R., US
[71] SUNOVION PHARMACEUTICALS INC., US
[85] 2011-12-05
[86] 2010-06-09 (PCT/US2010/037964)
[87] 2010-12-16 (WO2010/144571)
[30] US (61/185,936) 2009-06-10

Demandes PCT entrant en phase nationale

[21] **2,764,810**
[13] A1

[51] **Int.Cl. A62B 1/14 (2006.01)**
[25] EN
[54] **SAFETY DEVICE**
[54] **DISPOSITIF DE SECURITE**
[72] PAGLIOLI, CARLO, IT
[71] ALUDESIGN S.P.A., IT
[85] 2011-12-07
[86] 2010-07-01 (PCT/IB2010/001614)
[87] 2011-01-20 (WO2011/007225)
[30] IT (MI2009A001259) 2009-07-15

[21] **2,764,812**
[13] A1

[51] **Int.Cl. H05B 37/02 (2006.01) H04L 12/28 (2006.01)**
[25] EN
[54] **SYSTEMS AND APPARATUS FOR AUTOMATICALLY DERIVING AND MODIFYING PERSONAL PREFERENCES APPLICABLE TO MULTIPLE CONTROLLABLE LIGHTING NETWORKS**
[54] **SYSTEMES ET APPAREIL DE DEDUCTION ET DE MODIFICATION AUTOMATIQUES DE PREFERENCES PERSONNELLES APPLICABLES A DE MULTIPLES RESEAUX D'ECLAIRAGE POUVANT ETRE COMMANDES**
[72] LOVELAND, DAMIEN, US
[72] ASHDOWN, IAN, US
[72] VERMEULEN, AREND JAN WILHELMUS ABRAHAM, US
[72] KETELAARS, LOUIS, US
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2011-12-07
[86] 2010-05-18 (PCT/IB2010/052211)
[87] 2010-12-16 (WO2010/143089)
[30] US (61/185,329) 2009-06-09

[21] **2,764,813**
[13] A1

[51] **Int.Cl. G08C 17/02 (2006.01)**
[25] EN
[54] **NETWORK COMMUNICATION SYSTEM**
[54] **SYSTEME DE COMMUNICATION DE RESEAU**
[72] MCCORMACK, JAMES JOSEPH ANTHONY, NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2011-12-07
[86] 2010-06-08 (PCT/IB2010/052539)
[87] 2010-12-16 (WO2010/143135)
[30] EP (09162251.4) 2009-06-09

[21] **2,764,814**
[13] A1

[51] **Int.Cl. H02M 7/12 (2006.01) H02M 7/06 (2006.01)**
[25] EN
[54] **CIRCUIT ARRANGEMENT AND METHOD FOR INDUCTIVE ENERGY TRANSFER**
[54] **AGENCEMENT DE CIRCUIT ET PROCEDE PERMETTANT UN TRANSFERT D'ENERGIE PAR INDUCTION**
[72] JUNG, PHILIPP, DE
[72] HOHMANN, THOMAS, DE
[72] LEPPER, JOACHIM, DE
[72] HERZBERG, LUTZ RONALD, DE
[72] LANGSDORF, JAN CHRISTIAN, DE
[71] BRAUN GMBH, DE
[85] 2011-12-07
[86] 2010-06-10 (PCT/IB2010/052587)
[87] 2010-12-16 (WO2010/143151)
[30] EP (09007662.1) 2009-06-10

[21] **2,764,815**
[13] A1

[51] **Int.Cl. H04L 29/06 (2006.01) H04L 12/22 (2006.01)**
[25] EN
[54] **IDENTIFYING BOTS**
[54] **ROBOTS D'IDENTIFICATION**
[72] AZARIA, EREZ, IL
[72] RAPAPORT, SHAY, IL
[71] SITE BLACK BOX LTD, IL
[85] 2011-12-07
[86] 2010-06-10 (PCT/IB2010/052588)
[87] 2010-12-16 (WO2010/143152)
[30] US (61/185,938) 2009-06-10

[21] **2,764,817**
[13] A1

[51] **Int.Cl. F24H 1/00 (2006.01)**
[25] EN
[54] **HIGH-EFFICIENCY GAS-FIRED FORCED-DRAFT CONDENSING HOT WATER BOILER**
[54] **CHAUDIERE A EAU CHAUDE, A CONDENSATION, A TIRAGE FORCE, A GAZ ET A HAUT RENDEMENT**
[72] MOORE, THOMAS WAYNE, US
[71] BURNHAM SERVICES, INC., US
[85] 2011-12-07
[86] 2010-05-25 (PCT/US2010/036054)
[87] 2010-12-16 (WO2010/144246)
[30] US (12/482,596) 2009-06-11

[21] **2,764,819**
[13] A1

[51] **Int.Cl. G03G 17/04 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PROVIDING SUB-PUBLICATION CONTENT IN AN ELECTRONIC DEVICE**
[54] **SYSTEME ET PROCEDE PERMETTANT DE FOURNIR UN CONTENU DE SOUS-PUBLICATION DANS UN DISPOSITIF ELECTRONIQUE**
[72] RICHARDS, RUZE, US
[72] LESHNER, WILLIAM, US
[72] LE CHEVALIER, VINCENT, US
[72] DUGA, BRADY, US
[72] CONBOY, GARTH, US
[72] RIVLIN, JOHN, US
[71] SKIFF, LLC, US
[71] EBOOKS TECHNOLOGIES, INC., US
[85] 2011-12-07
[86] 2010-06-07 (PCT/US2010/037598)
[87] 2010-12-16 (WO2010/144350)
[30] US (12/481,705) 2009-06-10

PCT Applications Entering the National Phase

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] **2,760,498**
[13] A1
[51] Int.Cl. H05K 7/20 (2006.01) B60K 1/04 (2006.01) B60K 11/06 (2006.01) H01G 2/08 (2006.01) H01M 8/02 (2006.01) H01M 10/50 (2006.01)
[25] EN
[54] POWER SUPPLY UNIT
[54] BLOC D'ALIMENTATION DE COURANT
[72] MOGARI, TAKESHI, JP
[72] YOSHIDA, HIROSHI, JP
[72] SOMA, TAKAYA, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2007-05-10
[41] 2007-11-29
[62] 2,651,139
[30] JP (2006-141352) 2006-05-22

[21] **2,762,915**
[13] A1
[51] Int.Cl. H04W 28/06 (2009.01) H04L 27/20 (2006.01)
[25] EN
[54] A METHOD AND A SYSTEM FOR TRANSFERING AMR SIGNALING FRAMES ON HALFRATE CHANNELS
[54] PROCEDE ET SYSTEME DE TRANSFERT DE TRAME DE SIGNALISATION AMR SUR DES CANAUX DEMI-DEBIT
[72] SEBIRE, BENOIST, FI
[72] BELLIER, THIERRY, FI
[71] 2011 INTELLECTUAL PROPERTY ASSET TRUST, FI
[22] 2001-08-27
[41] 2003-03-06
[62] 2,452,774

[21] **2,762,921**
[13] A1
[51] Int.Cl. A61K 9/00 (2006.01) A61K 47/34 (2006.01) A61K 47/38 (2006.01)
[25] EN
[54] IMPROVED FORMULATION FOR CONTROLLED RELEASE OF DRUGS BY COMBINING HYDROPHILIC AND HYDROPHOBIC AGENTS
[54] AMELIORATION APPOREEE A UNE FORMULATION DESTINEE A LA LIBERATION CONTRO EE DE MEDICAMENTS PAR COMBINAISON D'AGENTS HYDROPHILES ET HYDROPHOBES
[72] WONG, VERNON, US
[72] KOCHINKE, FRANK, US
[71] ALLERGAN, INC., US
[22] 1996-05-31
[41] 1996-12-05
[62] 2,222,889
[30] US (08/459,134) 1995-06-02

[21] **2,762,927**
[13] A1
[51] Int.Cl. B32B 21/13 (2006.01) B27M 3/00 (2006.01) B32B 21/14 (2006.01)
[25] EN
[54] VALUE EXTRACTION FROM HARVESTED TREES AND RELATED LAMINATES AND PROCESSES
[54] EXTRACTION DE VALEURS SUR ARBRES EXPLOITES, LAMINES ET PROCEDES CONNEXES
[72] BOSSON, WARWICK, NZ
[71] WOOD ENGINEERING TECHNOLOGY LIMITED, NZ
[22] 2004-03-10
[41] 2004-09-23
[62] 2,518,524
[30] NZ (524672) 2003-03-10

[21] **2,762,952**
[13] A1
[51] Int.Cl. A41B 9/00 (2006.01) A41B 9/02 (2006.01) A41D 1/08 (2006.01) A41D 13/05 (2006.01) A61F 5/37 (2006.01)
[25] EN
[54] GARMENT WITH CROTCH
[54] VETEMENT COMPORTANT UN ENTREJAMBE
[72] OYAMA, MAKOTO, JP
[72] FUJII, TAKAKO, JP
[72] MORII, NAOMI, JP
[72] OTA, YUJI, JP
[71] WACOAL CORP., JP
[22] 2004-04-14
[41] 2004-10-28
[62] 2,521,593
[30] JP (2003-110882) 2003-04-15
[30] JP (2003-371513) 2003-10-31

[21] **2,762,962**
[13] A1
[51] Int.Cl. E21B 33/13 (2006.01) C04B 38/08 (2006.01) C09K 8/473 (2006.01)
[25] EN
[54] METHODS OF CEMENTING WITH LIGHTWEIGHT CEMENT COMPOSITIONS
[54] PROCEDES DE CIMENTATION UTILISANT DES COMPOSITIONS DE CIMENT LEGER
[72] BONIFACIO, RAUL, MX
[72] ARAUJU MORALES, OCTAVIO, MX
[72] KULAKOFSKY, DAVIS S., US
[72] PULIDO, PEDRO, MX
[71] HALLIBURTON ENERGY SERVICES, INC., US
[22] 2006-02-03
[41] 2006-08-17
[62] 2,599,107
[30] US (11/057,677) 2005-02-14

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] **2,763,114**
[13] A1

[51] **Int.Cl. C12M 1/42 (2006.01) C12M 1/34 (2006.01) C12Q 1/00 (2006.01) C40B 60/00 (2006.01) G01N 21/03 (2006.01) G01N 21/15 (2006.01) G01N 33/483 (2006.01) G01N 35/00 (2006.01)**

[25] EN
[54] **MULTI-WELL PLATE AND ELECTRODE ASSEMBLIES FOR ION CHANNEL ASSAY METHODS**
[54] **PLAQUE MULTIPUITS ET ENSEMBLES D'ELECTRODES POUR PROCEDES DE BIOANALYSE DE CANAL IONIQUE**

[72] MAHER, MICHAEL P., US
[72] GONZALEZ, JESUS E., III, US
[71] VERTEX PHARMACEUTICALS (SAN DIEGO) LLC, US

[22] 2001-07-09
[41] 2002-01-31
[62] 2,413,711

[30] US (60/217,219) 2000-07-10
[30] US (60/217,221) 2000-07-10
[30] US (60/217,666) 2000-07-10
[30] US (60/217,671) 2000-07-10
[30] US (09/804,457) 2001-03-12
[30] US (09/804,458) 2001-03-12
[30] US (09/804,480) 2001-03-12
[30] US (09/804,580) 2001-03-12

[21] **2,763,127**
[13] A1

[51] **Int.Cl. A61B 18/18 (2006.01) A61B 18/20 (2006.01) A61N 5/06 (2006.01)**

[25] EN
[54] **COOLING SYSTEM FOR A PHOTOCOSMETIC DEVICE**
[54] **SYSTEME DE REFROIDISSEMENT DESTINE A UN DISPOSITIF PHOTOCOSMETIQUE**

[72] EROFEEV, ANDREI V., US
[72] BURKE, JAMES, III, US
[72] ZENZIE, HENRY M., US
[72] CARUSO, JOSEPH P., US
[72] ALTSHULER, GREGORY B., US
[71] PALOMAR MEDICAL TECHNOLOGIES, INC., US

[22] 2002-05-23
[41] 2002-11-28
[62] 2,448,385

[30] US (60/292,827) 2001-05-23
[30] US (10/052,474) 2002-01-18
[30] US (60/363,798) 2002-03-12
[30] US (60/363,871) 2002-03-12

[21] **2,763,136**
[13] A1

[51] **Int.Cl. A01N 41/12 (2006.01) A01N 29/00 (2006.01) A01N 47/08 (2006.01) A01P 3/00 (2006.01) A01P 5/00 (2006.01)**

[25] EN
[54] **COMPOSITIONS COMPRISING DIMETHYLSULFIDE AND 1,3-DICHLOROPROPENE OR CHLOROPICRIN FOR CONTROLLING PLANT-INJURIOUS ORGANISMS**
[54] **COMPOSITIONS COMPRENANT DU SULFURE DE DIMETHYLE ET DU 1,3-DICHLOROPROPENE OU DE LA CHLOROPICRINE POUR LE CONTROLE D'ORGANISMESNUISIBLESAUX PLANTES**

[72] SCHOEFL, ULRICH, DE
[72] COTTER, HENRY VAN TUYL, US
[72] CHRISTEN, THOMAS, DE
[72] AMMERMANN, EBERHARD, DE
[72] STIERL, REINHARD, DE
[72] STRATHMANN, SIEGFRIED, DE
[71] KANESHO SOIL TREATMENT BVBA, BE

[22] 2004-03-04
[41] 2004-09-16
[62] 2,517,915

[30] US (60/451,676) 2003-03-05

[21] **2,763,168**
[13] A1

[51] **Int.Cl. C07D 495/04 (2006.01)**

[25] EN
[54] **INHIBITORS OF PROTEIN TYROSINE KINASE ACTIVITY**
[54] **INHIBITEURS D'ACTIVITE DE PROTEINE TYROSINE KINASE**

[72] KISHIDA, MASASHI, JP
[72] VAISBURG, ARKADII, CA
[72] GAUDETTE, FREDERIC, CA
[72] ZHAN, LIJIE, CA
[72] CLARIDGE, STEPHEN WILLIAM, CA
[72] SAAVEDRA, OSCAR MARIO, CA
[72] UNO, TETSUYUKI, JP
[72] RAEPPEL, STEPHANE, CA
[72] ISAKOVIC, LJUBOMIR, CA
[72] MANNION, MICHAEL, CA
[71] METHYLGENE INC., CA

[22] 2009-02-27
[41] 2009-09-11
[62] 2,717,816

[30] US (61/034,005) 2008-03-05

[21] **2,763,203**
[13] A1

[51] **Int.Cl. E21B 43/00 (2006.01)**

[25] EN
[54] **METHOD FOR MANAGING PRODUCTION FROM A HYDROCARBON PRODUCING RESERVOIR IN REAL-TIME**
[54] **PROCEDE POUR GERER LA PRODUCTION A PARTIR D'UN RESERVOIR PRODUISANT DES HYDROCARBURES EN TEMPS REEL**

[72] SPATH, JEFFREY, US
[72] GROVE, GREG, US
[72] POE, BOBBY, US
[72] VILORIA, LUMAY, US
[72] BANERJEE, RAJ, GB
[72] THAMBYNAYAGAM, MICHAEL, US
[71] SCHLUMBERGER CANADA LIMITED, CA

[22] 2008-07-31
[41] 2009-02-05
[62] 2,694,336

[30] US (60/953,449) 2007-08-01
[30] US (60/956,070) 2007-08-15
[30] US (11/924,560) 2007-10-25
[30] US (61/027,801) 2008-02-11
[30] US (12/182,885) 2008-07-30

[21] **2,763,291**
[13] A1

[51] **Int.Cl. H02K 1/06 (2006.01) B23Q 5/06 (2006.01) H02K 5/15 (2006.01) H02K 5/22 (2006.01) H02K 7/18 (2006.01)**

[25] EN
[54] **PNEUMATIC TOOL WITH INTEGRATED ELECTRICITY GENERATOR**
[54] **OUTIL PNEUMATIQUE AVEC GENERATEUR D'ELECTRICITE INTEGRE**

[72] LEININGER, JON J., US
[71] H & S AUTOSHOT MANUFACTURING COMPANY, LTD., CA
[71] VOLT-AIRE CORPORATION, US

[22] 2005-05-19
[41] 2005-12-01
[62] 2,566,494

[30] US (10/851,532) 2004-05-21

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,763,634**
[13] A1

[51] **Int.Cl. H04L 12/16 (2006.01) H04N 21/25 (2011.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PLAYING VIDEO OVER THE INTERNET**
[54] **SYSTEMES ET METHODES PERMETTANT LA LECTURE DE VIDEO SUR INTERNET**
[72] KLOSTERMAN, BRIAN LEE, US
[72] O'BRIEN, SEAN ANDREW, US
[72] MILNES, KENNETH ALAN, US
[72] SCHEIN, STEVEN MICHAEL, US
[71] STARSIGHT TELECAST, INC., US
[22] 1996-10-02
[41] 1997-04-10
[62] 2,374,730
[30] US (08/537,650) 1995-10-02
[30] US (09/642,259) 1996-05-03
[30] US (60/022,826) 1996-07-26

[21] **2,763,667**
[13] A1

[51] **Int.Cl. H04N 21/462 (2011.01) H04N 21/4782 (2011.01) H04N 21/482 (2011.01)**
[25] EN
[54] **INTERACTIVE ENTERTAINMENT SYSTEMS AND METHODS**
[54] **SYSTEMES D'EQUIPEMENT DE DISTRACTION INTERACTIF ET METHODES**
[72] SCHEIN, STEVEN MICHAEL, US
[72] MILNES, KENNETH ALAN, US
[72] KLOSTERMAN, BRIAN LEE, US
[72] O'BRIEN, SEAN ANDREW, US
[71] STARSIGHT TELECAST, INCORPORATED, US
[22] 1996-10-02
[41] 1997-04-10
[62] 2,374,730
[30] US (08/537,650) 1995-10-02
[30] US (08/642,259) 1996-05-03
[30] US (60/022,826) 1996-07-26

[21] **2,763,674**
[13] A1

[51] **Int.Cl. A61B 17/00 (2006.01) A61B 17/12 (2006.01)**
[25] EN
[54] **COMPRESSIVE DEVICE FOR PERCUTANEOUS TREATMENT OF OBESITY**
[54] **SYSTEME DE COMPRESSION POUR TRAITEMENT PERCUTANE DE L'OBESITE**
[72] CASTANEDA-ZUNIGA, WILFRIDO R., US
[72] KIRSCH, DAVIS S., US
[72] BRAZZINI, AUGUSTO, US
[72] D'AGOSTINO, HORACIO, US
[71] BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND, US
[22] 2004-07-30
[41] 2005-03-03
[62] 2,540,653
[30] US (60/494,698) 2003-08-13

[21] **2,763,665**
[13] A1

[51] **Int.Cl. H04N 21/462 (2011.01) H04N 21/475 (2011.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR SEARCHING FOR PROGRAM LISTINGS USING A MEDIA GUIDANCE APPLICATION**
[54] **SYSTEMES ET METHODES PERMETTANT LA RECHERCHE DE LISTE D'EMISSIONS UTILISANT UNE APPLICATION DE GUIDAGE MEDIA**
[72] KLOSTERMAN, BRIAN LEE, US
[72] MILNES, KENNETH ALAN, US
[72] SCHEIN, STEVEN MICHAEL, US
[72] O'BRIEN, SEAN ANDREW, US
[71] STARSIGHT TELECAST, INC., US
[22] 1996-10-02
[41] 1997-04-10
[62] 2,374,730
[30] US (08/537,650) 1995-10-02
[30] US (08/642,259) 1996-05-03
[30] US (60/022,826) 1996-07-26

[21] **2,763,670**
[13] A1

[51] **Int.Cl. E21B 19/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MOVING CONNECTION EQUIPMENT ON A DRILLING RIG**
[54] **APPAREIL ET PROCEDE POUR DEPLACER UN EQUIPEMENT DE LIAISON SUR UN APPAREIL DE FORAGE**
[72] WINTER, BRIAN DANIEL, US
[71] NATIONAL OILWELL VARCO, L.P., US
[22] 2008-03-22
[41] 2008-09-25
[62] 2,681,192
[30] US (60/919,828) 2007-03-22
[30] US (12/075,613) 2008-03-12

[21] **2,763,676**
[13] A1

[51] **Int.Cl. B29C 67/00 (2006.01) A61J 3/07 (2006.01) A61J 3/10 (2006.01) A61M 31/00 (2006.01)**
[25] EN
[54] **A SYSTEM AND METHOD FOR UNIAXIAL COMPRESSION OF AN ARTICLE, SUCH AS A THREE-DIMENSIONALLY PRINTED DOSAGE FORM**
[54] **SYSTEME ET PROCEDE DE COMPRESSION UNIAXIALE D'UN ARTICLE TEL QU'UNE FORME POSOLOGIQUE A IMPRESSION TRIDIMENSIONNELLE**
[72] MATERNA, PETER A., US
[72] CIMA, MICHAEL J., US
[72] PRYCE LEWIS, WENDY E., US
[72] ROWE, CHARLES WILLIAM, US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[22] 2002-10-29
[41] 2003-05-08
[62] 2,464,478
[30] US (60/339,920) 2001-10-29

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] **2,763,677**
[13] A1
[51] **Int.Cl. B23Q 3/06 (2006.01)**
[25] EN
[54] **ADJUSTABLE HOLDING SYSTEMS AND METHODS OF USING SAME**
[54] **SYSTEMES DE RETENUE REGLABLES ET METHODES D'UTILISATION CONNEXES**
[72] SOMMERFELD, CRAIG A., US
[72] CLARK, SCOTT L., US
[71] ALLEN IP, INCORPORATED, US
[22] 2006-04-06
[41] 2006-10-12
[62] 2,542,223
[30] US (11/104,276) 2005-04-12

[21] **2,763,680**
[13] A1
[51] **Int.Cl. C09K 8/80 (2006.01) C09K 8/56 (2006.01) E21B 43/267 (2006.01)**
[25] EN
[54] **METHODS FOR PREVENTING PROPPANT CARRYOVER FROM FRACTURES, AND GRAVEL-PACKED FILTER**
[54] **METHODES DE PREVENTION D'ENTRAINEMENT D'AGENT DE SOUTEMENT DE FRACTURES, ET FILTRE A GRAVIER**
[72] LYAPUNOV, KONSTANTIN MIKHAILOVICH, RU
[72] BARMATOV, EVGENY BORISOVICH, RU
[72] PERSHIKOVA, ELENA MIKHAILOVNA, RU
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2007-12-10
[41] 2008-06-28
[62] 2,614,114
[30] RU (2006146962) 2006-12-28

[21] **2,763,686**
[13] A1
[51] **Int.Cl. A61B 19/00 (2006.01) A61B 17/34 (2006.01) A61F 2/10 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR ALIGNING A TOOL WITH A DESIRED LOCATION OF OBJECT**
[54] **SYSTEMES ET METHODES PERMETTANT D'ALIGNER UN OUTIL SUR UN EMBLACEMENT SOUHAITE D'UN OBJET**
[72] HSEI, PAUL K., US
[72] BODDLURI, MOHAN, US
[72] CADDES, DONALD E., US
[72] GILDENBERG, PHILIP L., US
[71] RESTORATION ROBOTICS, INC., US
[22] 2006-09-27
[41] 2007-04-12
[62] 2,621,594
[30] US (60/722,521) 2005-09-30
[30] US (60/753,602) 2005-12-22
[30] US (60/764,173) 2006-01-31
[30] US (11/380,903) 2006-04-28
[30] US (11/380,907) 2006-04-28
[30] US (11/380,911) 2006-04-28
[30] US (11/421,438) 2006-05-31
[30] US (11/421,443) 2006-05-31

[21] **2,763,734**
[13] A1
[51] **Int.Cl. G06Q 30/06 (2012.01) H04N 21/254 (2011.01) H04N 21/472 (2011.01) G06F 3/048 (2006.01)**
[25] EN
[54] **ACCESSING PRODUCTS AND/OR SERVICES USING A VIEWER INTERACTIVE DEVICE**
[54] **ACCES A DES PRODUITS OU A DES SERVICES EN UTILISANT UN DISPOSITIF INTERACTIF VISUALISEUR**
[72] MILNES, KENNETH ALAN, US
[72] KLOSTERMAN, BRIAN LEE, US
[72] O'BRIEN, SEAN ANDREW, US
[72] SCHEIN, STEVEN MICHAEL, US
[71] STARSIGHT TELECAST, INC., US
[22] 1996-10-02
[41] 1997-04-10
[62] 2,374,730
[30] US (08/537,650) 1995-10-02
[30] US (08/642,259) 1996-05-03
[30] US (60/022,826) 1996-07-26

[21] **2,763,736**
[13] A1
[51] **Int.Cl. H04N 21/482 (2011.01) H04H 60/72 (2009.01) H04N 21/475 (2011.01) H04N 21/478 (2011.01) H04N 21/4786 (2011.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DISPLAYING PROGRAM DATA RELATING TO A SHOW**
[54] **SYSTEMES ET METHODES PERMETTANT D'AFFICHER DES DONNEES DE PROGRAMMATION LIEES A UN SPECTACLE**
[72] KLOSTERMAN, BRIAN LEE, US
[72] MILNES, KENNETH ALAN, US
[72] O'BRIEN, SEAN ANDREW, US
[72] SCHEIN, STEVEN MICHAEL, US
[71] STARSIGHT TELECAST, INC., US
[22] 1996-10-02
[41] 1997-04-10
[62] 2,374,730
[30] US (08/537,650) 1995-10-02
[30] US (08/642,259) 1996-05-03
[30] US (60/022,826) 1996-07-26

[21] **2,763,751**
[13] A1
[51] **Int.Cl. A62C 35/58 (2006.01)**
[25] EN
[54] **COMPACT PENDANT SPRINKLER HEAD**
[54] **TETE D'EXTINCTEUR AUTOMATIQUE SUSPENDUE ET COMPACTE**
[72] WINEBRENNER, THOMAS EDGAR, US
[72] THOMPSON, ANDREW TAYLOR, US
[72] VOS, KENNETH GORDON, US
[72] FRANSON, SCOTT T., US
[71] THE VIKING CORPORATION, US
[22] 2001-05-17
[41] 2001-11-17
[62] 2,677,447
[30] US (60/204,858) 2000-05-17

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,763,752**
[13] A1

[51] **Int.Cl. B01F 3/14 (2006.01) A47J 43/044 (2006.01) A47J 43/07 (2006.01) A47J 43/08 (2006.01) B01F 5/14 (2006.01)**
[25] EN
[54] **MIXING APPARATUS**
[54] **MELANGEUR**
[72] GLOBERMAN, OREN, IL
[72] BEYAR, MORDECHAY, IL
[71] DEPUTY SPINE, INC., US
[22] 2007-07-04
[41] 2008-01-10
[62] 2,656,779
[30] US (11/428,908) 2006-07-06

[21] **2,763,754**
[13] A1

[51] **Int.Cl. B27L 1/12 (2006.01)**
[25] EN
[54] **DEBARKING CHAIN WITH PASSING LINKS**
[54] **CHAINE D'ECORCAGE POSSEDANT DES MAILLONS PASSANTS**
[72] MCCAULEY, JOHN J., US
[72] JENSEN, ROBERT D., US
[71] PEERLESS CHAIN, US
[22] 2006-04-12
[41] 2006-11-16
[62] 2,604,986
[30] US (60/671,012) 2005-04-13
[30] US (11/279,502) 2006-04-12

[21] **2,763,775**
[13] A1

[51] **Int.Cl. A61K 31/675 (2006.01) A61P 19/10 (2006.01)**
[25] EN
[54] **BISPHOSPHONIC ACID FOR THE TREATMENT AND PREVENTION OF OSTEOPOROSIS**
[54] **ACIDE BISPHOSPHONIQUE POUR LE TRAITEMENT ET LA PREVENTION DE L'OSTEOPOROSE**
[72] BAUSS, FRIEDER, DE
[72] PICHLER, BERHNARD, DE
[72] TURLEY, STEPHEN, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2003-05-02
[41] 2003-11-20
[62] 2,481,142
[30] EP (02010136.6) 2002-05-10

[21] **2,763,800**
[13] A1

[51] **Int.Cl. B29D 30/26 (2006.01)**
[25] EN
[54] **PRECISION LONGITUDINAL REGISTRATION OF TIRE BUILDING DRUM TO AUTOMATED TIRE BUILDING SYSTEM WORK STATION**
[54] **POSITIONNEMENT LONGITUDINAL DE PRECISION DU TAMBOUR DE FABRICATION DANS UN POSTE DE TRAVAIL D'UNE INSTALLATION AUTOMATISEE DE FABRICATION DE PNEUMATIQUES**
[72] LEMAIRE, MICHEL, BE
[72] ROEDSETH, JOHN KOLBJOERN, LU
[72] CORNET, FRANCIS, BE
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[22] 2002-09-16
[41] 2003-03-21
[62] 2,403,536
[30] US (09/957,731) 2001-09-21

[21] **2,763,801**
[13] A1

[51] **Int.Cl. H04W 24/06 (2009.01) H04W 88/00 (2009.01) H04B 17/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD OF DETERMINING STANDBY TIME FOR MOBILE STATIONS**
[54] **SYSTEME ET METHODE POUR DETERMINER LE TEMPS D'ATTENTE DE STATIONS MOBILES**
[72] SHEARER, FIONA, CA
[72] MALLALIEU, JENNIFER, CA
[72] JIN, XIN, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2006-07-28
[41] 2007-01-29
[62] 2,554,854
[30] CA (2,514,164) 2005-07-29

[21] **2,763,803**
[13] A1

[51] **Int.Cl. H04N 21/262 (2011.01) H04N 21/40 (2011.01) H04N 21/431 (2011.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR SELECTING A TARGET INTERACTIVE DEVICE TO RECEIVE DIGITAL CONTENT**
[54] **SYSTEMES ET METHODES PERMETTANT DE SELECTIONNER UN DISPOSITIF INTERACTIF CIBLE POUR RECEVOIR UN CONTENU NUMERISE**
[72] O'BRIEN, SEAN ANDREW, US
[72] SCHEIN, STEVEN MICHAEL, US
[72] MILNES, KENNETH ALAN, US
[72] KLOSTERMAN, BRIAN LEE, US
[71] STARSIGHT TELECAST, INC., US
[22] 1996-10-02
[41] 1997-04-10
[62] 2,374,730
[30] US (08/537,650) 1995-10-02
[30] US (08/642,259) 1996-05-03
[30] US (60/022,826) 1996-07-26

[21] **2,763,805**
[13] A1

[51] **Int.Cl. C12N 15/13 (2006.01) C07K 16/28 (2006.01)**
[25] EN
[54] **P-CADHERIN ANTIBODIES**
[54] **ANTICORPS DE LA P-CADHERINE**
[72] THIELE, BARRETT RICHARD, US
[72] MOFFAT, MARK ALLEN, US
[72] BAUER, CHRISTOPHER TODD, US
[72] JOY, WILLIAM DEAN, US
[72] MAZZARELLA, RICHARD ALLEN, US
[72] MINTER, RALPH RAYMOND, US
[72] VANARSDALE, TODD LEE, US
[72] BOYLE, MELANIE, US
[72] HEAD, RICHARD DAVID, US
[72] BOURNER, MAUREEN JERI, US
[72] CASPERSON, GERALD FRIES, US
[72] GRIGGS, DAVID WILLIAM, US
[71] PFIZER, INC., US
[22] 2006-04-13
[41] 2006-11-02
[62] 2,604,357
[30] US (60/675,311) 2005-04-26

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[21] **2,763,806**
[13] A1

[51] **Int.Cl. B01D 3/38 (2006.01) B01D 3/10 (2006.01)**
[25] EN
[54] **TILTED SMALL COOLER WITH IMPLEMENTING A NEW METHOD OF PULSE, COOLING SPEED OF DISTILLATION AND VACUUM DISTILLATION IN PRODUCTION OF ESSENTIAL OILS**
[54] **PETITE GLACIERE INCLINE AVEC LA MISE EN ŒUVRE D'UNE NOUVELLE METHODE D'IMPULSION, UNE VITESSE DE REFROIDISSEMENT D'IMPULSION, UNE VITESSE DE REFROIDISSEMENT DE DISTILLATION ET UNE DISTILLATION SOUS VIDE DANS LA PRODUCTION D'HUILES ESSENTIELLES**
[72] MOCHEV, TODOR ILIEV, CA
[72] MOCHEV, VASIL ILIEV, CA
[72] TERZIYSKI, SACHO HRISTOV, CA
[71] MOCHEV, TODOR ILIEV, CA
[71] MOCHEV, VASIL ILIEV, CA
[71] TERZIYSKI, SACHO HRISTOV, CA
[22] 2003-03-12
[41] 2004-09-12
[62] 2,421,141

[21] **2,763,817**
[13] A1

[51] **Int.Cl. C07D 207/46 (2006.01) C08G 65/333 (2006.01)**
[25] EN
[54] **REVERSIBLE PEGYLATED DRUGS**
[54] **MEDICAMENTS PEGYLES REVERSIBLES**
[72] FRIDKIN, MATITYAHU, IL
[72] SHECHTER, YORAM, IL
[72] TSUBERY, HAIM, IL
[71] YEDA RESEARCH AND DEVELOPMENT CO. LTD., IL
[22] 2004-04-08
[41] 2004-10-21
[62] 2,521,784
[30] US (60/460,816) 2003-04-08

[21] **2,763,879**
[13] A1

[51] **Int.Cl. C12N 15/32 (2006.01) A01H 5/00 (2006.01) C07K 14/325 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **NOVEL BACILLUS THURINGIENSIS CRYSTAL POLYPEPTIDES, POLYNUCLEOTIDES, AND COMPOSITIONS THEREOF**
[54] **NOUVEAUX POLYPEPTIDES CRISTAL DE BACILLUS THURINGIENSIS, POLYNUCLEOTIDES CODANT POUR CES POLYPEPTIDES ET LEURS COMPOSITIONS**
[72] MCBRIDE, KEVIN, US
[72] YAMAMOTO, TAKASHI, US
[72] CERF, DAVID, US
[72] FREEMAN, MICHAEL, US
[72] CONG, RUTH, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[22] 2007-12-10
[41] 2008-06-19
[62] 2,672,036
[30] US (60/873,849) 2006-12-08

[21] **2,764,298**
[13] A1

[51] **Int.Cl. C07K 14/39 (2006.01) C07K 16/14 (2006.01) C07K 19/00 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **NOVEL CENTROMERIC PROTEIN SHUGOSHIN**
[54] **NOUVELLE PROTEINE CENTROMERIQUE DESIGNEE SOUS LE NOM DE SHUGOSHINE**
[72] WATANABE, YOSHINORI, JP
[71] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP
[22] 2004-11-24
[41] 2005-06-16
[62] 2,547,655
[30] JP (2003-401943) 2003-12-01
[30] JP (2004-279450) 2004-09-27

[21] **2,764,305**
[13] A1

[51] **Int.Cl. B65D 25/22 (2006.01) A47F 7/28 (2006.01) A47F 11/00 (2006.01) B65D 5/52 (2006.01) B65D 25/24 (2006.01) B65D 75/56 (2006.01) B65D 79/00 (2006.01)**
[25] EN
[54] **ANGULATED PACKAGE AND DISPLAY SYSTEM**
[54] **SYSTEME ANGULAIRE DE CONDITIONNEMENT ET DE PRESENTATION**
[72] ROSEN, IAN K., US
[71] AMERICAN GREASE STICK COMPANY, US
[22] 2005-03-09
[41] 2005-11-03
[62] 2,562,020
[30] US (60/521,332) 2004-04-02
[30] US (10/962,154) 2004-10-07

[21] **2,764,557**
[13] A1

[51] **Int.Cl. E05F 15/20 (2006.01) E05F 15/16 (2006.01) E06B 3/48 (2006.01) E06B 3/50 (2006.01) E06B 9/68 (2006.01) H01H 43/00 (2006.01)**
[25] EN
[54] **BARRIER MOVEMENT OPERATOR INCLUDING TIMER TO CLOSE FEATURE**
[54] **ACTIONNEUR DE BARRIERE COMPRENANT UNE MINUTERIE DE FERMETURE**
[72] STUDY, ROBERT S., III, US
[72] GIOIA, WILLIAM, US
[72] STAFFORD, DAVID, US
[72] ROBB, ERIC J., US
[71] THE CHAMBERLAIN GROUP, INC., US
[22] 2004-04-08
[41] 2004-10-17
[62] 2,712,537
[30] US (10/417,594) 2003-04-17

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] 2,764,606

[13] A1

[51] Int.Cl. A62C 35/00 (2006.01) A62C 35/
62 (2006.01)

[25] EN

[54] CEILING-ONLY DRY SPRINKLER
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OCCUPANCY FIRE

[54] SYSTEMES ET PROCEDES
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INCENDIE DANS UN ENTREPOT

[72] LEBLANC, DAVID J., US

[72] GOLINVEAUX, JAMES E., US

[71] TYCO FIRE PRODUCTS LP, US

[22] 2006-10-23

[41] 2007-04-26

[62] 2,626,801

[30] US (60/728,734) 2005-10-21

[30] US (60/774,644) 2006-02-21

[30] US (60/818,312) 2006-07-05

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BOURRIE, BERNARD	2,610,794	CERTAINTEED CORPORATION	2,469,951	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2,447,033
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OPARA, EMMANUEL C.	2,362,022	PHYSICAL SCIENCES, INC.	2,489,241	RHODIA CHIMIE	2,491,207
OPK BIOTECH LLC	2,439,123	PIDDUCK, PATRICK	2,299,824	RICHARDS, MICHAEL OWEN	2,480,905
OPTOSECURITY INC.	2,676,903	PIOTROWSKI, ZYGMUNT	2,485,758	RICHARDSON, JOE RONALD, JR.	2,460,758
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PABON, JAHIR ALFONSO	2,683,711	PRINTERON INC.	2,299,824	ROSPEK, ROLF	2,539,244
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PANASONIC CORPORATION	2,464,408	QAZI, GHULAM NABI	2,466,653	RUECKES, THOMAS	2,569,438
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WAHREN, MARKUS	2,410,321	WOWK, BRIAN	2,345,009	ZIELENSKI, RALF	2,482,097
WALKER, ANTHONY IAN	2,354,045	WU, JIANG	2,482,040	ZIMMERMANN, HOLGER	2,524,726
WALLACE, GREGORY R.	2,632,336	WU, MARGARET	2,616,009	ZIMMERMANN, RUDOLF	2,604,373
WALTER MASCHINENBAU GMBH	2,537,155	WU, MARGARET M.	2,615,982	ZOU, JUN	2,269,085
WALTER, MANFRED	2,410,321	WU, PETER T.	2,540,995	ZOU, YU	2,482,040
WALTER, THOMAS	2,482,097	WU, YAMING	2,512,797	ZUABI, RASSAN	2,540,170
WALWORTH, BRENT	2,530,465	WUNBERG, TOBIAS	2,524,726	ZUCCHI, GIUSEPPE	2,629,165
WALZER, JOHN F.	2,616,009	WYETH LLC	2,471,423	21ST CENTURY MEDICINE, INC.	2,345,009
WALZER, JOHN F., JR.	2,615,982	WYNN, DAVID	2,472,432	3F THERAPEUTICS, INC.	2,545,874
WANG, JIAN	2,482,040	X-TECHNOLOGY SWISS GMBH	2,636,609		
WANG, LIJUAN JANE	2,663,984	XENON PHARMACEUTICALS INC.	2,398,940		
WANG, WENMING	2,634,173	XEROX CORPORATION	2,449,622		
WANG, XIANFANG	2,482,040	XEROX CORPORATION	2,563,138		
WANG, YONG	2,470,025	XIAO, SHUNYUAN	2,634,173		
WANNER, MARK J.	2,629,765	XOGEN TECHNOLOGIES INC.	2,335,602		
WARCHAL-WINDHAM, MARY ELLEN	2,589,996	YALE UNIVERSITY	2,302,866		
WARSAW ORTHOPEDIC, INC.	2,501,822	YAMADA, KAZUKI	2,672,667		
WATANABE, KUNIIHIKO	2,506,247	YAMADA, TERUYUKI	2,638,742		
WATANABE, TOMOYUKI	2,532,417	YAMAMOTO, NORIYUKI	2,508,618		
WATSON, ARTHUR I.	2,481,135	YAMAMOTO, NORIYUKI	2,508,845		
WATSON, ARTHUR I.	2,481,196	YAMANUSHI, SATOSHI	2,496,395		
WEABER, JOHN RILEY	2,471,423	YAMARTE, LUIS	2,541,775		
WEATHERFORD/LAMB, INC.	2,616,055	YAMASHITA, MASANORI	2,633,785		
WEBB, RANDY LEE	2,472,399	YAN, KEPING	2,506,787		
WEBER, RALPH	2,518,485	YANG, JIANG	2,621,125		
WEDEKIND, KAREN J.	2,527,125	YANG, NORMAN	2,615,982		
WEINDEL, KURT	2,482,097	YATES, HARLAN	2,660,339		
WEISENBURGH, WILLIAM B.	2,467,881	YERRAMILI, KAMESHWER RAO	2,665,976		
WEISENBURGH, WILLIAM B.	2,467,885	YEUDALL, ROBERT MALCOM	2,504,307		
WEISS, ANTHONY STEVEN	2,296,841	YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALE	2,391,130		
WELLQUIP AS	2,611,644	YOKOYAMA, YOSHIYUKI	2,544,470		
WERNER, ANDREW T.	2,567,943	YOON, SEUNG-IL	2,556,297		
WESSEL, HANS PETER	2,528,784	YORSTON, DONALD GRIMMOND	2,565,903		
WEST, FREDERICK G.	2,264,592	YOSHIDA, HITOSHI	2,230,759		
WETSBARGER, JESSIE L.	2,518,166	YOSHIDA, NAGAHIRO	2,508,618		
WEYERHAEUSER NR COMPANY	2,518,166	YOSHIDA, NAGAHIRO	2,508,845		
WHITEHEAD, LORNE A.	2,685,957	YOSHIMURA, HAJIME	2,700,153		
WIDEX A/S	2,625,101	YOSHINO, AKIRA	2,647,886		
WIESNER, MATTHIAS	2,515,727	YU, QIANG	2,355,476		
WILD, KENNETH D., JR.	2,534,585	YU, YOUNONG	2,444,031		
WILD, TIMOTHY G.	2,465,775	YUN, CHANG HO	2,598,113		
WILLEY, WILLIAM DANIEL	2,662,284	YUN, SUNG-RYUL	2,568,862		
WILLIAMS, L. LLOYD	2,588,682	YURA, TAKESHI	2,508,618		
WILSON-COOK MEDICAL INC.	2,661,692	YURA, TAKESHI	2,508,845		
WILSON-COOK MEDICAL INC.	2,669,724	ZAMORA, FRANK	2,631,000		
WILSON, BROWN L.	2,691,546	ZEHNER, LEE R.	2,442,204		
WILSON, THOMAS P., JR.	2,629,765	ZEHNER, WARREN L.	2,442,204		
WINTER, THOMAS	2,648,455	ZEIK, GARY	2,446,927		
WISCONSIN ALUMNI RESEARCH FOUNDATION	2,398,940	ZHANG, HONGDI	2,506,787		
WOLF, ANTHONY	2,485,758				

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ACADEMICMERIT, LLC	2,747,892	BORGSTROM, ALAN D.	2,747,506	DOMINGUEZ, MIGUEL A.	2,747,462
ACCENTURE GLOBAL SERVICES LIMITED	2,745,981	BORST, KARL JOSEPH	2,747,601	DREHER, GABRIELE	2,743,372
ACCENTURE GLOBAL SERVICES LIMITED	2,746,049	BRASSEUR, MICHAELA BREEN, JOHN T.	2,747,577	DUGGAN, JASON ROBERT	2,747,452
ACCENTURE GLOBAL SERVICES LIMITED	2,747,111	BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY	2,748,029	EADS DEUTSCHLAND GMBH	2,747,652
ACCENTURE GLOBAL SERVICES LIMITED	2,747,259	BROOKS, TIMOTHY P.	2,747,892	EBNER, TIMOTHY D.	2,742,457
ACCENTURE GLOBAL SERVICES LIMITED	2,747,481	BRUGGER, BASTIAN MATTHIAS	2,747,477	EFTEKHARI, AMIR	2,734,204
ACCENTURE GLOBAL SERVICES LIMITED	2,747,484	BRUGGER, BASTIAN MATTHIAS	2,747,609	ELLCON NATIONAL, INC.	2,747,581
ADACHI, RYOHEI	2,744,315	BUCHS, WOLFGANG	2,743,372	ENAMELITE, LLC	2,712,742
AFFONSON, MAURICIO	2,722,843	BUDIARSO	2,747,259	ENENKEL, PETER	2,711,880
AGAMPODI, THUSHA	2,747,591	BURROWS, BRADFORD J.	2,747,487	EUROCOPTER DEUTSCHLAND GMBH	2,743,372
AIR PRODUCTS AND CHEMICALS, INC.	2,747,163	CABUHAY, HENRY	2,717,693	EVONIK GOLDSCHMIDT GMBH	2,747,477
AKRONG, JAMES	2,747,904	CABUHAY, HENRY	2,740,667	EVONIK GOLDSCHMIDT GMBH	2,747,609
AMSTED RAIL COMPANY, INC.	2,732,467	CALDERA, CLAUDIA	2,745,981	E2M TECHNOLOGIES B.V.	2,744,444
ANGELETTI, ANDREA	2,747,111	CALDWELL, MICHAEL J.	2,712,672	FARR, JEFFREY	2,712,126
ANSORGE, SIEGFRIED	2,746,890	CALDWELL, STEVEN	2,712,672	FCI HOLDINGS DELAWARE, INC.	2,747,895
APONG, PHILIP	2,747,904	CALLAHAN, MARK J.	2,746,944	FERENZ, MICHAEL	2,747,609
AST, GABOR	2,746,303	CANTON, RAYMOND LEE	2,747,589	FETTY, MARK W. K.	2,732,467
ASTONE FITNESS LTD.	2,747,612	CANTON, RAYMOND LEE	2,747,906	FINCH, MICHAEL FRANCIS	2,747,018
AUBURN GEAR, INC.	2,738,435	CATIPON, JOSE B.	2,747,484	FINTEL, BRADLEY WILLIS	2,746,909
AUSTIN, NORMAN K.	2,746,242	CERTUSVIEW TECHNOLOGIES, LLC	2,712,126	FIRST SOLAR, INC.	2,717,691
AUTOSLIDE PTY. LTD.	2,713,608	CHAMBERS, CURTIS	2,712,126	FIRST SOLAR, INC.	2,717,693
BAE SYSTEMS LAND & ARMAMENTS L.P.	2,747,518	CHARBONNEAU, PIERRE	2,748,628	FIRST SOLAR, INC.	2,740,667
BAKKER, MICHAEL JOHN	2,746,297	CHEEWAKRIENGKRAI, ARINEE	2,747,259	FLETCHER, KELLY ROY	2,746,301
BANK, UTE	2,746,890	CHIA, RICHARD	2,711,023	FLODESIGN WIND TURBINE CORP.	2,747,473
BARMAN, RYAN D.	2,747,487	CHRISTENSEN, SALLY	2,747,601	FORREST, JAMES L.	2,738,435
BARNETT, NEIL GORDON	2,710,676	COGGINS, SCOTT R.	2,746,944	FRANKE TECHNOLOGY AND TRADEMARK LTD	2,747,363
BASU, GOURAB	2,747,502	COLE, JAMES	2,747,506	FREDMAN, GEORGE	2,748,199
BAUDY, DANIEL	2,742,219	COMPANIAS ASOCIADAS PETROLERAS S.A.	2,747,117	FREUND, SEBASTIAN W.	2,746,303
BECK, ANDREW E.	2,747,481	CONEYBEARE, RALPH D.	2,710,924	FREY, THOMAS JOHANNES	2,746,303
BECK, MARKUS	2,743,213	CONSOLE, FLAVIO	2,745,981	FUJIMURA, TAKASHI	2,747,489
BECTON, DICKINSON AND COMPANY	2,747,521	CONWAY, EDWARD R.	2,713,609	GAGLIARDI, GIOVANNI	2,745,981
BELLACICCO, JOHN	2,717,691	CRESSMAN, BRIAN MARK	2,710,938	GANZ,	2,747,601
BELLACICCO, JOHN	2,717,693	CROWLEY, KEVIN J., II	2,746,876	GARWOOD, GREGORY P.	2,747,908
BELLACICCO, JOHN	2,740,667	CT PACK S.R.L.	2,747,450	GAYFER, ROBERT	2,747,581
BELLOFATTO, ALBERTO	2,747,111	CT PACK S.R.L.	2,747,453	GE AVIATION SYSTEMS LIMITED	2,747,003
BENEDETTI, DANILLO	2,747,363	CUTTELL, DIANE	2,747,003	GE AVIATION SYSTEMS LLC	2,746,242
BESLU, MARIN	2,711,199	D'AGOSTINI, MARK DANIEL	2,747,163	GE AVIATION SYSTEMS LLC	2,746,297
BESORE, JOHN K.	2,747,018	DANNAN, BENJAMIN R.	2,747,518	GENERAL ELECTRIC COMPANY	2,746,301
BIOTECNOLOGIA DEL AGUA LTDA.	2,734,845	DAVI, DANIELE	2,747,450	GENERAL ELECTRIC COMPANY	2,746,303
BODINGTON, SHAUN	2,747,502	DEL POZO, LEONCIO	2,747,117	GENERAL ELECTRIC COMPANY	2,746,909
BOEING, GEOFFREY	2,747,481	DELISA, MATTHEW P.	2,747,462	GENERAL ELECTRIC COMPANY	2,746,909
BOINOWITZ, TAMMO	2,747,477	DI FENZA, FABIO	2,746,049	GENERAL ELECTRIC COMPANY	2,747,018
BOINOWITZ, TAMMO	2,747,609	DIEULANGARD, HUBERT	2,746,753	GIRARD, UMBERTO	2,743,372
BOMMES, DAVID	2,711,825	DM ORTHOTICS LIMITED	2,711,884	GLESSNER, JOHN CARL	2,746,909
		DO, VINH	2,746,299		
		DOBSON, CHRISTOPHER R.	2,711,366		
		DOHERTY, JOHN	2,747,904		

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GOLIAS, TIPTON LEE	2,747,461	JULIUS, HEIKO	2,746,890	MONACO, MICHAEL	2,717,693
GOODWIN, STUART	2,748,029	JUNG, BURKARD	2,745,283	MONACO, MICHAEL	2,740,667
GRANDBOIS, PAUL J.	2,711,366	KAILA, ASHISH	2,747,906	MONROE TRUCK EQUIPMENT INC.	2,748,223
GREEN, JON M.	2,747,518	KAUFFMAN, DONALD C.	2,747,039	MORI, MICHAEL	2,747,502
GREENZ, JOEL	2,747,612	KAZIMIR, KYLE	2,717,691	MORSE, OGDEN H.	2,747,892
GRIFFIN, JASON TYLER	2,747,470	KENNEDY, THOMAS J, III	2,747,473	MORSE, OGDEN H., JR.	2,747,892
GROUPE LESSARD INC.	2,710,278	KISSLING ELEKTROTECHNIK GMBH	2,747,360	MUENSTERER, THOMAS	2,747,652
GULLIVER, TIM	2,713,608	KLASING, KEVIN SAMUEL	2,746,909	MUMFORD, DAVID K.	2,758,246
GUO, SHUWEN	2,747,472	KNEPPER, ANGELA	2,747,003	MURPHY, WILLIAM A.	2,748,059
HAAS, JORDAN C.	2,758,246	KOBBELT, LEIF	2,711,825	MURPHY, WILLIAM A.	2,748,060
HAITJEMA, CHARLES H.	2,747,462	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,746,614	MURPHY, WILLIAM A.	2,748,061
HAMILTON SUNDSRAND CORPORATION	2,747,614	KOSAKOWSKI, MARTIN	2,747,452	MURPHY, WILLIAM A.	2,748,199
HANCOCK, MARK STEVEN	2,713,608	KOWALSKI, STANLEY, III	2,747,473	NAGY, ANDRAS	2,729,798
HANSEN, ROBERT C.	2,747,487	KSIEZOPOLSKI, EDWIN E.	2,747,915	NAU, DAVID M.	2,746,876
HARTELIUS, JOHN	2,717,691	KUNZE, STEFFEN	2,743,372	NEC CORPORATION	2,747,489
HARTELIUS, JOHN	2,717,693	KUSTER, THOMAS P.	2,740,667	NEWHOUSE, NORMAN L.	2,747,915
HARTELIUS, JOHN	2,740,667	KUSTER, TOM	2,717,693	NEWTON, ANNA E.	2,712,717
HEAD, THOMAS S.	2,747,581	LABRECQUE, NORMAND	2,710,278	NGAI, MOU CHUNG	2,732,379
HEIMBURG, ANKE	2,746,890	LADOUCEUR, NORMAN MINER	2,747,470	NGUYEN, CONG	2,747,577
HELENA LABORATORIES	2,747,461	LAJOIE, STEPHANE	2,709,919	NIELSEN, STEVEN	2,712,126
HELOU, ELIE, JR.	2,747,596	LANCASTER, DAVID W.	2,747,933	NOCERINO, AURELIO	2,745,981
HENGSTLER, ROLAND	2,747,360	LE MOINE, FABIEN	2,746,753	NORDHOFF, KARSTEN	2,746,890
HERAEUS NOBLELIGHT GMBH	2,745,283	LEE, IN-NAM	2,747,465	NORTHERN INNOVATIONS AND FORMULATION CORP	2,747,904
HERRING, NATHANIEL L.	2,744,719	LEHAR, MATTHEW ALEXANDER	2,746,303	NOSKE, JOE	2,745,941
HILTI AKTIENGESELLSCHAFT	2,742,219	LENNOX, TIMOTHY N.	2,758,246	NUOVO PIGNONE S.P.A.	2,746,299
HODGKINSON, GERALD	2,742,457	LEWKE, BASTIAN	2,747,579	O'LEARY, DAVID	2,712,371
HOLLEY, STEVEN A.	2,746,944	LIFETIME INDUSTRIES, INC.	2,747,915	OLSEN, KAJ	2,747,579
HOLVERSON, ANDREW	2,748,223	LISI, ROCCO	2,746,049	ONORATO, ORLANDO	2,745,981
HONEYWELL INTERNATIONAL INC.	2,747,039	LITCHFIELD, PAUL E.	2,712,717	ONTARIO DRIVE & GEAR LIMITED	2,710,938
HORWATH, CHRISTOPHER A.	2,712,130	LOBERT, MATTHIAS	2,747,477	ORUBOR, LAWRENCE	2,747,455
HOWE, CAROL A.	2,734,204	LOBERT, MATTHIAS	2,747,609	OSHMAN, TOM	2,740,667
HROMADKA, JOHN	2,748,223	LOGING, JAMES A.	2,722,493	OTTO MAENNER INNOVATION GMBH	2,747,476
HU, XIAO KANG	2,747,896	LOVERIN, MARC R.	2,746,876	OWEN, GARY M.	2,747,712
HUANG, MING HSIEN	2,747,529	LUMBERG CONNECT GMBH & CO. KG	2,732,388	PALLARA, MICHELE	2,747,450
HUBBELL INCORPORATED	2,744,719	MACDON INDUSTRIES LIMITED	2,710,676	PANICKER, JOHN PUTHEN	2,747,452
HUCK, PIERRE SEBASTIEN	2,746,303	MANLEY, CHRISTOPHER ADAM	2,747,591	PARATA SYSTEMS, LLC	2,747,712
HUYNH, DAT	2,743,956	MANSUKH, MAYUR	2,746,299	PEGG, ALBERT MURRAY	2,747,713
HWANG, CHARLES	2,747,521	MARCOUX, MARIO	2,711,988	PENNEC, DANIEL	2,746,753
IDELCHIK, MICHAEL SOLOMON	2,746,301	MARTINO, BRIAN T.	2,744,719	PERKINS, CLIFFORD W.	2,747,895
IKARI, KAORI	2,746,107	MASON, JEFFREY LEE	2,746,909	PERKINS, MARTIN	2,717,693
IKARI, KAORI	2,746,148	MATTHEWS, MARTIN	2,711,884	PERKINS, MARTIN	2,740,667
IKARI, KAORI	2,746,165	MATTOX, TIMOTHY M.	2,747,908	PERSIA, GIOVANNI	2,745,981
IKARI, KAORI	2,746,176	MAYES, RONALD ALLEN	2,747,461	PETER, DAVID S.	2,746,614
IKARI, KAORI	2,747,600	MCDOWELL, CHRISTOPHER L.	2,745,941	PETROU, CHARALAMBOS	2,747,706
IMTM GMBH	2,746,890	MCKNIGHT, JAMES F.	2,747,487	PITTS, PHILLIP G.	2,712,742
INFANTE, ELI JUNE	2,747,484	MESSIER-DOWTY INC.	2,711,199	POCATERRA, MARCO	2,747,453
INNOVA PATENT GMBH	2,743,213	METHVEN, PAUL NICHOLAS	2,747,003	POISSON, RICHARD A.	2,747,614
INTUIT INC.	2,734,204	MICHEAL, TACOVOS	2,729,798	POLYMER GROUP, INC.	2,732,379
IWATCHLIFE INC.	2,748,059	MICHEL, MARK	2,747,581	POMPEI, STEFANO	2,746,049
IWATCHLIFE INC.	2,748,060	MICHAEL, MEDHAT W.	2,747,275	POTOKAR, CHRISTOPHER JON	2,746,909
IWATCHLIFE INC.	2,748,061	MILANI, FARSHID F.M.	2,708,652	PRECISION ENERGY SERVICES, INC.	2,747,275
IWATCHLIFE INC.	2,748,065	MITEL NETWORKS CORPORATION	2,743,956	PRESZ, WALTER M., JR.	2,747,473
IWATCHLIFE INC.	2,748,199	MOHAMED, SHERIF HATEM ABDULLA	2,746,301	PRIMEAUX, DUDLEY	2,747,460
JAIN, ROHIT ROCKY	2,745,616			PRITCHARD, KEIR B.	2,758,246
JARRY, GILLES	2,710,672			PROCTOR, ROBERT	2,746,909
JIA, XIAOCHUAN	2,746,242			RAYNAL, JEFFREY	2,746,299
JOSHI, NARENDRA DIGAMBER	2,746,301				

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RESEARCH IN MOTION LIMITED	2,745,616	SPICER, LUCAS BRYANT	2,747,018	WOODS, ROGER H.	2,747,548
RESEARCH IN MOTION LIMITED	2,747,452	SPULLER, SWEN	2,747,476	WORTHINGTON, TIMOTHY DALE	2,747,018
RESEARCH IN MOTION LIMITED	2,747,470	SRL, LLC	2,746,876	WYSE, GENE	2,747,528
RESEARCH IN MOTION LIMITED	2,747,589	STEIMLE, KARL	2,747,360	WYSE, RANDY	2,747,528
RESEARCH IN MOTION LIMITED	2,747,591	STONE, JUSTIN L.	2,747,518	XU, JIANHUI	2,709,836
RESEARCH IN MOTION LIMITED	2,747,706	STONEAGE, INC.	2,711,992	YIP, ROMAULD	2,747,471
RESEARCH IN MOTION LIMITED	2,747,713	STRACKE, MICHAEL	2,732,388	ZABEL, RONNY	2,747,015
RESEARCH IN MOTION LIMITED	2,747,896	SUMITOMO CHEMICAL COMPANY, LIMITED	2,746,107	ZECCHINI, ANDREA	2,747,453
RESEARCH IN MOTION LIMITED	2,747,906	SUMITOMO CHEMICAL COMPANY, LIMITED	2,746,148	ZIMMER, HENRIK	2,711,825
RINALDIS, MARCELO	2,726,397	SUMITOMO CHEMICAL COMPANY, LIMITED	2,746,165	ZINK, GERALD P.	2,711,992
ROBERTS, JASON W.	2,711,891	SUMITOMO CHEMICAL COMPANY, LIMITED	2,746,176	ZYWOT, JAN	2,746,242
ROESSING, MELANIE	2,747,477	TABATABAIAN, MEHRZAD	2,748,029		
ROESSING, MELANIE	2,747,609	TADIC, DAVOR COTORAS	2,734,845		
ROSEMOUNT AEROSPACE INC.	2,747,472	TAEGER, MICHAEL	2,746,890		
ROWAN, PAUL	2,722,843	TANAKA, SOICHI	2,742,006		
RYDER, JANE L.	2,734,204	TEPPER, GARRETT	2,711,366		
SAKATA, ROSS	2,747,502	THAU, SEBASTIAN	2,742,219		
SANDOVAL, JUAN MANUEL GAJARDO	2,734,845	THE ANTIOCH COMPANY, LLC	2,747,573		
SANYO CONSUMER ELECTRONICS CO., LTD.	2,744,315	THEODOROU, DIMITRIOS J.	2,746,944		
SANYO ELECTRIC CO., LTD.	2,744,315	THIESS, THOMAS	2,743,372		
SAVOIE, YVES	2,746,558	THOMAS & BETTS INTERNATIONAL, INC.	2,747,506		
SAWLE, LEANNE	2,711,884	TIFFORD, ALAN	2,734,204		
SCHILLING, FRANZ-JOSEF	2,745,283	TREMCO INCORPORATED	2,747,908		
SCHMIDGALL, H. H.	2,747,949	TRISKO, BOBBI	2,747,573		
SCHNEIDER, HENNING	2,747,015	TSUI, MARK	2,758,246		
SCHUBERT, FRANK	2,747,477	TYCO HEALTHCARE GROUP LP	2,742,457		
SCHUBERT, FRANK	2,747,609	TYCO HEALTHCARE GROUP, LP	2,746,944		
SEARLE, GARY	2,747,521	UMBRA LLC	2,722,843		
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CUYPERS, JEAN MARIE		DI CRISTOFARO, VINCENZO E.	2,764,231	E. I. DU PONT DE NEMOURS	
WILHELMUS	2,764,551	DI NICOLA, ROCCO	2,764,531	AND COMPANY	2,764,427
CYR, MIKE	2,764,043	DIAGEO GREAT BRITAIN		E. I. DU PONT DE NEMOURS	
D. WESTERN THERAPEUTICS		LIMITED	2,764,519	AND COMPANY	2,764,434
INSTITUTE, INC.	2,764,124	DIAZ FUENZALIDA, MIGUEL		E. I. DUPONT DE NEMOURS &	
D'ANDREA, DOMINIQUE	2,764,382	ANGEL	2,764,242	COMPANY	2,764,139
D'ANZA, MARIA E.	2,764,538	DIBER, ALEX	2,764,559	E. I. DUPONT DE NEMOURS &	
D'EMAL, CHRISTIAN	2,764,178	DIEHN, SCOTT	2,764,139	COMPANY	2,764,140
D'URSO, GUY	2,764,723	DIEHN, SCOTT	2,764,140	E. I. DUPONT DE NEMOURS &	
DAHANAYAKE, MANILAL S.	2,764,318	DIEHN, SCOTT	2,764,143	COMPANY	2,764,143
DAHL, JAN	2,764,244	DIETZ, JOCHEN	2,764,541	EARNSHAW, MARK	2,764,394
DAHN, MICHAEL	2,764,316	DIETZ, JOCHEN	2,764,742	EARNSHAW, MARK	2,764,543
DAHN, MICHAEL	2,764,319	DIGIT	2,764,119	EARNSHAW, MARK	2,764,717
DALHOUSIE UNIVERSITY	2,764,763	DIGIT	2,764,743	EATON CORPORATION	2,764,348
DAMA, BIPIN	2,764,598	DIJKS, FREDERICUS		EATON CORPORATION	2,764,360
DAMA, BIPIN	2,764,696	ANTONIUS	2,764,252	EATON CORPORATION	2,764,364
DAMARATI, JOHN	2,764,453	DINH-NGOC, CHARLES	2,764,358	EBOOKS TECHNOLOGIES, INC.	2,764,819
DAMHA, MASAD JOSE	2,764,456	DIPAULO, GILBERT	2,764,038	EDDY, STEPHANIE J.	2,764,463
DANDENAULT, FRANCOIS	2,764,378	DITOMMASO, ANTHONY	2,764,755	EDENS, CARL THEODORE	2,764,237
DANIERE, PIERRE	2,764,555	DITOMMASO, FRANK A.	2,764,755	EDERVEEN, ANTONIUS	
DARRAGAS, KATTY	2,764,271	DITOMMASO, PETER N.	2,764,755	GERARDUS HENDRIKUS	2,764,252
DAUGHTRY, NORMAN WADE	2,764,483	DIVERSITECHEQUIPMENT		EDMONDS, SARAH	2,764,191
DAUNES-MARION, SYLVIE	2,764,430	AND SALES (1984)LTD.	2,764,308	EDUARDO DE REZENDE,	
DE DINECHIN, JEROME	2,764,420	DOBOS, KELLY	2,764,191	SEBASTIAO	2,764,727
DE DINECHIN, JEROME	2,764,428	DODD, JOHN H.	2,764,797	EGAN, RONALD G.	2,764,286
DE LA RUE INTERNATIONAL		DOHNER, BRENT R.	2,764,436	EKATO RUEHR- UND	
LIMITED	2,764,336	DOMAZAKIS, EMMANOUIL	2,764,259	MISCHTECHNIK GMBH	2,764,466
DE LA TORRE, ALAIN	2,764,748	DOMINGUES, DAVID	2,764,206	EKMAN, KALLE	2,764,217
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ELI LILLY AND COMPANY	2,764,429	FELKER, DAVID L.	2,764,633	GAILLARD, PATRICE FABIEN	2,764,170
ELI LILLY AND COMPANY	2,764,542	FENG, DENGMIN	2,764,758	GALDERMA RESEARCH & DEVELOPMENT	2,764,185
ELLENWOOD, ROBERT	2,764,452	FENG, YUDING	2,764,726	GALDERMA RESEARCH & DEVELOPMENT	2,764,193
ELLIS, JOHN	2,764,202	FENNER, ALBRECHT	2,764,469	GALLANT, PASCAL	2,764,011
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ERB, UWE	2,763,985	FISSET, EMILIE	2,764,202	GEHRUNG, RALF	2,764,531
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F. HOFFMANN-LA ROCHE AG	2,764,392	FRANK, TIMOTHY CHARLES	2,764,278	GIRAUDET, GUILLAUME	2,764,595
F. HOFFMANN-LA ROCHE AG	2,764,393	FRANKARD, VALERIE	2,764,732	GLAETTLI, ALICE	2,764,541
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FANDRICK, DANIEL ROBERT	2,764,363	FULPER, LESTER DAVID	2,764,151		
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IMHOF-JUNG, SABINE	2,764,393	JIN, XUEGUANG	2,764,386	KELLER, RALF	2,764,247
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INNOVATION DIRECT LLC	2,764,804	JOHNKE, ANDREW F.	2,764,282	KETOJA, JUKKA	2,764,221
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INTEGRAN TECHNOLOGIES INC.	2,763,982	JOHNSON & JOHNSON CONSUMER COMPANIES, INC.	2,763,770	KEYSTONE ENGINEERING, INC.	2,764,443
INTEGRAN TECHNOLOGIES INC.	2,763,983	JOHNSON MATTHEY PLC	2,764,341	KHATIB, SOLIMAN	2,764,230
INTEGRAN TECHNOLOGIES INC.	2,763,985	JOHNSON, BRUCE FLETCHER	2,764,366	KHORKOVA SHERMAN, OLGA	2,764,683
INTERMUNE, INC.	2,764,043	JOHNSON, CAL W.	2,764,397	KHYBER TECHNOLOGIES CORPORATION	2,764,458
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IRELAND, TANIA	2,764,713	JOHNSTON, ROBIN KEITH	2,764,278	KIM, PIL JOO	2,764,791
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		KARLE, JOACHIM	2,764,469	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,764,813
		KARPF, ROBERT	2,764,656	KORONIAK, LUKASZ	2,764,785
		KASEKO, GALINA	2,764,377	KORPELA, ANTTI	2,764,217
		KASEKO, GALINA	2,764,446	KORPELA, ANTTI	2,764,221
		KATAYAMA, NORIO	2,764,424	KORPELA, ANTTI	2,764,223
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MCBEATH, SEAN	2,764,717	MOEREKE, JANINA	2,764,336	NESTEC S.A.	2,764,125
MCBEATH, SEAN MICHAEL	2,764,278	MOGUTOV, MIKHAIL ALEXANDROVICH	2,764,351	NESTEC S.A.	2,764,127
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MCKIBBEN, BRYAN	2,764,296	MONTEIRO DA SILVA LUCIO, PAULO JORGE	2,764,670	NICOLOV, EUGENE	2,764,359
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MCKINNON, BRIAN W.	2,763,997	MOOLA, REDDY	2,764,153	NIELSEN, WILLIAM D.	2,764,464
MCKINNON, BRIAN W.	2,764,002	MOORE, THOMAS WAYNE	2,764,817	NIEMEIJER, GERRIT	2,764,442
MCLAIN, STEPHAN JAMES	2,764,427	MORALES, FRANCOIS	2,764,748	NIEMINEN, EMMI	2,764,218
MCMILLAN, PETER LESLIE JAMES	2,764,337	MORIKAMI, KENJI	2,764,653	NIKIPER, PETER	2,764,150
MCWEENEY, JOHN	2,764,453	MORLEY, ALEXANDER ALAN	2,764,315	NILSSON, HANS-OLOF	2,764,321
MEDECELL DO BRASIL COMERCIO E IMPORTACAO LTDA	2,764,610	MORONEY, PAUL	2,764,582	NIPPON STEEL CORPORATION	2,764,650
MEDIMASS KFT	2,763,145	MORRIS, JEFFREY	2,763,771	NIPPON STEEL CORPORATION	2,764,769
MEDTRONIC XOMED, INC.	2,764,388	MOSER, RENZO	2,764,123	NISHIDA, YOSHIHIRO	2,764,424
MEISSNER, DIETER	2,764,349	MOSLER, THEODORE J.	2,764,413	NISHIO, AKIHIKO	2,764,776
MEJSTRIKOVA, ESTER	2,764,670	MOULIN, BERNARD	2,764,433	NIU, WEI	2,764,379
MELNICK, SUSAN MARIE	2,764,665	MULLEN, MICHAEL PATRICK	2,764,754	NOBLE, DAVID R.	2,764,450
MENEZ-JAMET, JEANNE	2,764,760	MULVIHILL, KRISTEN MICHELLE	2,764,173	NOCHI, KATSUMI	2,764,132
MENKIN, PAUL	2,764,505	MUNIES, DEBORAH JO	2,764,538	NOETIC TECHNOLOGIES INC.	2,764,238
MERCER, SHANE ANDREW	2,764,235	MURAGUCHI, MASAHIRO	2,764,472	NOGATA, TOMOAKI	2,764,603
MERCK SHARP & DOHME CORP.	2,764,438	MURAKAMI, MORITOSHI	2,764,121	NOKIA CORPORATION	2,764,118
MERENIUK, TODD RANDALL	2,764,234	MURAMOTO NOBUHIKO	2,764,589	NOMURA, NOBUO	2,764,424
MERGOTT, DUSTIN JAMES	2,764,429	MURAMOTO, NOBUHIKO	2,764,440	NORRIS, JESSICA	2,764,704
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MERMUT, OZZY	2,764,028				
MERRION, ROBERT	2,764,036				

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NOVOZYMES, INC.	2,764,148	CO., LTD.	2,764,472	PINTO, ALEXANDRE	2,764,118
NTNU TECHNOLOGY		OUTOTEC OYJ	2,764,712	PIONEER HI-BRED	
TRANSFER AS	2,764,605	OWEC TOWER AS	2,764,796	INTERNATIONAL, INC.	2,764,139
NTT DOCOMO, INC.	2,764,778	OXTOX LIMITED	2,764,337	PIONEER HI-BRED	
NUNNALLY, THOMAS	2,764,156	OY LANGH SHIP AB	2,764,718	INTERNATIONAL, INC.	2,764,140
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ODAGAKI, TOSHIHIRO	2,764,347	PANAGIOTOPOULOS,		POLAT, TULAY	2,764,785
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ORTLOFF ENGINEERS, LTD.	2,764,629	PETTIT, JOHN W.	2,764,704	R. WEISS	
ORTLOFF ENGINEERS, LTD.	2,764,630	PETTIT, JOHN W.	2,764,707	VERPACKUNGSTECHNIK	
ORTLOFF ENGINEERS, LTD.	2,764,636	PFEFFERKORN, FRANK	2,764,532	GMBH & CO. KG	2,763,759
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RADHAKRISHNAN,		RHODIA OPERATIONS	2,764,318	DEEPAK	2,764,034
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G.	2,764,609	RIFAAT, OMAR	2,764,353	SANOFI-AVENTIS	
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RESEARCH IN MOTION		S.M.E. PRODUCTS LP	2,764,636	SCHLUMBERGER CANADA	
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SHI, YI-QUN	2,764,797	SOURBE, WILFRID	2,764,420	SYNGENTA LIMITED	2,764,422
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WALHORN, OLIVER	2,764,407	WINSLOW, JOHN WILLIAM	2,764,386	ZIEGLER, MARTIN	2,764,127
WALSH, STAR M.	2,763,770	WINSTON, SCOTT	2,764,519	ZIMMERMANN, ARNALDO	2,764,709
WALSH, TIMOTHY	2,764,197	WINTER, KARLHEINZ	2,764,700	ZMUDA, WIESLAW	2,764,178
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WEBSTER, MARK	2,764,643	XU, PENG	2,764,681		
WEBSTER, MARK	2,764,696	XU, WEI	2,764,438		
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