



Canadian
Intellectual Property
Office

An Agency of
Industry Canada

Office de la propriété
intellectuelle
du Canada

Un organisme
d'Industrie Canada

ISSN-1712-4034

The Patent

Office Record

La Gazette

du Bureau des brevets



Vol. 140 No. 13 March 27, 2012

Vol. 140 No 13 le 27 mars 2012

Canada



THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

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

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

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

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

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Notices

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.

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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 (Rule 58) \$800

* 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 (Règle 58) 800 \$

* 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

March 13, 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 regarding Correspondence Procedures.**

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

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

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

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

Download the [Fee Payment Form](#).

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 13 mars 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 aux procédures de correspondance.**

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

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

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

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

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

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

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

1. Établissements désignés

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

1. Industrie Canada
Édifce C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000
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 brevets et livré le 24 juin à l'établissement désigné à Toronto ne

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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.

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

2. Registered Mail Service of Canada Post

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

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

3. Electronic Correspondence

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

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

se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

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

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.

Notices

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

Integrated Circuit Topographies

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

Topographies de circuits intégrés

Avis

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

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

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

3.3 Supports électroniques

Brevets

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

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

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

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

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

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

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

Notices

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

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

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

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

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.

tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

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

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

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

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'OPIIC 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](#).

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of March 27, 2012 contains applications open to public inspection from March 4, 2012 to March 10, 2012

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](#).

16. 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 4 mars 2012 au 10 mars 2012

Avis

Canadian Patents Issued

March 27, 2012

Brevets canadiens délivrés

27 mars 2012

[11] 2,167,981
[13] C

[51] Int.Cl. C12N 15/54 (2006.01) C12N 1/21 (2006.01) C12N 15/11 (2006.01) C12N 15/31 (2006.01) C12N 15/52 (2006.01) C12N 15/67 (2006.01) C12P 19/04 (2006.01) C12P 19/18 (2006.01)

[25] EN
[54] DNA SEGMENTS AND METHODS FOR INCREASING POLYSACCHARIDE PRODUCTION

[54] SEGMENTS D'ADN ET METHODES POUR AUGMENTER LA PRODUCTION DE POLYSACCHARIDE

[72] POLLOCK, THOMAS J., US
[72] YAMAZAKI, MOTOHIDE, US
[72] THORNE, LINDA, US
[72] MIKOLAJCZAK, MARCIA, US
[72] ARMENTROUT, RICHARD W., US
[73] CP KELCO U.S. INC., US
[22] 1996-01-24
[30] US (08/377,440) 1995-01-24

[11] 2,218,413
[13] C

[51] Int.Cl. C12N 1/14 (2006.01) A01N 63/04 (2006.01) C12C 1/00 (2006.01)

[25] FR
[54] ENSEMENCEMENT PAR GEOTRICHUM CANDIDUM AU COURS DU MALTAGE DE CEREALES OU AUTRES VEGETAUX

[54] INOCULATION BY GEOTRICHUM CANDIDUM DURING MALTING OF CEREALS OR OTHER PLANTS

[72] BOIVIN, PATRICK, FR
[72] MALANDA, M'BAKA, FR
[73] INSTITUT FRANCAIS DES BOISSONS DE LA BRASSERIE MALTERIE, FR
[85] 1997-10-09
[86] 1996-04-23 (PCT/FR1996/000621)
[87] (WO1996/034085)
[30] FR (95/05038) 1995-04-24

[11] 2,245,496
[13] C

[51] Int.Cl. C12N 15/12 (2006.01) A61K 38/00 (2006.01) A61K 38/17 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01)

[25] EN
[54] RECEPTOR PROTEIN DESIGNATED 2F1

[54] PROTEINE RECEPTRICE DESIGNEE PAR 2F1

[72] PARNET, PATRICIA, FR
[72] SIMS, JOHN E., US
[73] IMMUNEX CORPORATION, US
[85] 1998-08-13
[86] 1997-02-06 (PCT/US1997/001697)
[87] (WO1997/031010)
[30] US (08/604,333) 1996-02-21

[11] 2,282,721
[13] C

[51] Int.Cl. C12N 15/12 (2006.01) A01K 67/00 (2006.01) A01K 67/027 (2006.01) A61K 31/70 (2006.01) A61K 48/00 (2006.01) C12N 5/10 (2006.01) C12N 15/00 (2006.01) C12N 15/09 (2006.01) C12Q 1/68 (2006.01)

[25] EN
[54] A TRANSGENIC COAGULATION FACTOR XIII DEFECTIVE ANIMAL AND ITS USE FOR TESTING WOUND HEALING AND BLEEDING

[54] ANIMAL TRANSGENIQUE AYANT UNE INSUFFISANCE DU FACTEUR DE COAGULATION XIII, ET SON UTILISATION DANS LES ESSAIS RELIES AUX BLESSURES SAIGNANTES ET LA GUERISON DE BLESSURES

[72] DICKNEITE, GERHARD, DE
[72] GRUNDMANN, ULRICH, DE
[72] METZNER, HUBERT, DE
[72] LI, MENG, GB
[72] LATHE, RICHARD, GB
[72] ZETTLMEISSL, GERD, DE
[72] SMITH, AUSTIN, GB
[73] ZYMOGENETICS, INC., US
[22] 1999-09-21
[30] EP (98117978.1) 1998-09-23
[30] EP (99106270.4) 1999-04-16

[11] 2,193,639
[13] C

[51] Int.Cl. H04W 68/00 (2009.01) H04W 4/14 (2009.01) H04W 12/06 (2009.01) H04W 56/00 (2009.01)

[25] EN
[54] PAGING METHOD AND APPARATUS
[54] PROCEDE ET APPAREIL D'APPEL DE PERSONNES

[72] WONG, GABRIEL K.Y., US
[72] TSUI, PO S., US
[73] GPNE CORP., US
[85] 1996-12-20
[86] 1995-06-15 (PCT/US1995/007627)
[87] (WO1996/000465)
[30] US (264,973) 1994-06-24

[11] 2,230,029
[13] C

[51] Int.Cl. C12N 5/071 (2010.01) C12N 5/0783 (2010.01) A61K 39/21 (2006.01) A61K 48/00 (2006.01) C12N 7/00 (2006.01)

[25] EN
[54] MULTI-SUBTYPE FIV VACCINES
[54] VACCINS CONTRE LE VIRUS DE L'IMMUNODEFICIENCE FELINE (FIV) A SOUS-CLASSES MULTIPLES

[72] YAMAMOTO, JANET K., US
[73] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
[73] REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 1998-02-20
[86] 1996-08-23 (PCT/US1996/013580)
[87] (WO1997/007817)
[30] US (519,386) 1995-08-25

**Canadian Patents Issued
March 27, 2012**

[11] **2,287,545**

[13] C

[51] **Int.Cl. C12N 15/62 (2006.01) C07K 14/435 (2006.01) C07K 16/28 (2006.01) C07K 16/30 (2006.01) C07K 19/00 (2006.01) C12N 5/10 (2006.01) G01N 33/563 (2006.01) G01N 33/574 (2006.01) G01N 33/68 (2006.01)**

[25] EN

[54] **MA FAMILY POLYPEPTIDES AND ANTI-MA ANTIBODIES**

[54] **POLYPEPTIDES DE LA FAMILLE MA ET ANTICORPS ANTI-MA**

[72] POSNER, JEROME B., US

[72] DALMAU, JOSEP O., US

[72] ROSENFELD, MYRNA R., US

[73] SLOAN KETTERING INSTITUTE FOR CANCER RESEARCH, US

[22] 1999-11-10

[30] US (09/189,527) 1998-11-10

[11] **2,309,903**

[13] C

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[54] **BIOCAPTEUR**

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[54] **MEDICAMENTS PEPTIDIQUES ANTI-ANGIOGENIQUES**

[72] KALVIN, DOUGLAS M., US

[72] HAVIV, FORTUNA, US

[72] BRADLEY, MICHAEL F., US

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[72] HENKIN, JACK, US

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[54] **METHODE D'ACHAT ELECTRONIQUE ET SYSTEME DE TRANSFERT DE FONDS**

[72] WEICHERT, MARGARET MORGAN, US

[72] DRAVENSTOTT, ROBERT EDWIN, US

[72] MASCAVAGE, JOHN JOSEPH III, US

[72] PHILIPP, PETER ERIC, US

[72] LEVOKOVE, SCOTT J., US

[72] LARSON, WENDY D., US

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[54] **BARRE LUMINEUSE DE SIGNALISATION COMPORTANT DES NIVEAUX MULTIPLES ET DES RANGEES MULTIPLES DE FEUX, ET EQUIPEE D'EXTREMITES**

[72] RYAN, EDWARD F., US

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[72] GREEN, TIMOTHY M., US

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[72] CHARI, SESHADRI M., CA
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[72] ROBINSON, JAMES, IE
[73] KEPLER RESEARCH & DEVELOPMENT LIMITED, IE

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[54] **CAMPYLOBACTER GLYCOSYLTRANSFERASES FOR BIOSYNTHESIS OF GANGLIOSIDES AND GANGLIOSIDE MIMICS**

[54] **GLYCOSYLTRANSFERASES DE CAMPYLOBACTER POUR LA BIOSYNTHESE DE GANGLIOSIDES ET MIMETIQUES DE GANGLIOSIDES**

[72] WAKARCHUK, WARREN, CA
[72] GILBERT, MICHEL, CA
[73] NATIONAL RESEARCH COUNCIL OF CANADA, CA

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[72] WARTHEN, DAVID, US
[73] IAC SEARCH & MEDIA, INC., US

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[54] **APPLICATEUR DE RAYONNEMENT**

[72] CRONIN, NIGEL, GB
[73] UK INVESTMENTS ASSOCIATES LLC, US

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[54] **METHODES ET COMPOSITIONS DE THERAPIE GENIQUE NON-VIRALE POUR LE TRAITEMENT DES MALADIES HYPERPROLIFERATIVES**

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[72] SAEKI, TOMOYUKI, JP
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[72] RAMESH, RAJAGOPAL, US
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[72] MURPHY, BRIAN R., US
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[54] **SYSTEME, PROCEDE ET DISPOSITIF DESTINES A POUSSER DES DONNEES DANS UN ENVIRONNEMENT D'APPEL NUMERIQUE DIRECT**
[72] JOONG, DONALD, CA
[73] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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[72] BELANOFF, JOSEPH K., US
[72] SCHATZBERG, ALAN F., US
[73] CORCEPT THERAPEUTICS, INC., US
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[72] HUNT, LARRY H., US
[73] CLEAN COAL TECHNOLOGIES, INC., US
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[72] SCHILLING, ROBERT J., US
[72] EISENBERG, PETER M., US
[72] BERQUIST, DAVID T., US
[72] GRUNES, MITCHELL B., US
[73] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] **SYSTEME ET PROCEDE DE TRANSLATION VERS DES SYSTEMES D'INFORMATION HIERARCHIQUES ET A PARTIR DE CEUX-CI**
[72] JOSHI, DHANANJAY M., US
[72] HUDGONS, MORRISHA, US
[72] PHILLIPS, JAY, US
[72] MILLEKER, WILLIAM N., US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[72] LIN, HUI, US
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[54] HYDRATES DE CARBONE ANTIADHESIFS COMPRENANT UNE UNITE TERMINALE D'ACIDE URONIQUE POSSEDANT UNE DOUBLE LIAISON CARBONE-CARBONE

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[73] N.V. NUTRICIA, NL
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[54] DISJONCTEUR ELECTRONIQUE

[72] CANOVA, ANTONIO, IT
[72] BITTONI, FRANCESCO, IT
[72] CINCINELLI, LORENZO, IT
[73] MAGNETEK S.P.A., IT
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[73] ETHICON ENDO-SURGERY, INC., US
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[73] LAND O'LAKES, INC., US
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[54] UTILISATION DE DEFIBROTIDE ET D'AU MOINS UN FACTEUR HEMATOPOIETIQUE POUR MOBILISER DES PRECURSEURS HEMATOPOIETIQUES

[72] PORTA, ROBERTO, IT
[72] STELLA, CARMELO CARLO, IT
[72] FERRO, LAURA, IT
[72] GIANNI, ALESSANDRO MASSIMO, IT
[72] IACOBELLI, MASSIMO, IT
[73] GENTIUM SPA, IT
[85] 2002-10-16
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[72] GREEN, MARTIN, GB

[72] BATEMAN, ROBERT HAROLD, GB

[73] MICROMASS UK LIMITED, GB

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[30] GB (0211375.1) 2002-05-17

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[54] SURFACTANT PROTEIN D FOR THE PREVENTION AND DIAGNOSIS OF PULMONARY EMPHYSEMA
[54] PROTEINE TENSIOACTIVE D POUR LA PREVENTION ET LE DIAGNOSTIC DES EMPHYSEMES PULMONAIRES

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[73] CHILDREN'S HOSPITAL MEDICAL CENTER, US

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[25] EN

[54] ADDRESS RESOLUTION METHOD FOR A VIRTUAL PRIVATE NETWORK, AND CUSTOMER EDGE DEVICE FOR IMPLEMENTING THE METHOD

[54] METHODE DE RESOLUTION D'ADRESSE POUR RESEAU PRIVE VIRTUEL ET DISPOSITIF D'ABONNE PERMETTANT L'APPLICATION DE CETTE METHODE

[72] MATTSOON, GEOFFREY, US

[72] TATE, MICHAEL, FR

[72] BRYDEN, SIMON DAVID, FR

[73] CIENA LUXEMBOURG S.A.R.L., LU

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[54] PROCEDE ET SYSTEME DE TARIFICATION DE DONNEES POUR DISPOSITIFS SANS FIL

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[73] TRACFONE WIRELESS, INC., US

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[54] ECRAN ANTI-POUSSIERE POUR ROUES DE VEHICULE

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[54] ANTISENSE INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN (IGFBP)-2 OLIGODEOXYNUCLEOTIDES FOR PROSTATE AND OTHER ENDOCRINE TUMOR THERAPY

[54] OLIGODESOXYNUCLEOTIDES ANTISENS, PROTEINES DE FIXATION DU FACTEUR DE CROISSANCE INSULINOIDE 2 (IGFBP-2) POUR LE TRAITEMENT DU CANCER DE LA PROSTATE ET D'AUTRES TUMEURS ENDOCRINES

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[72] SATOSHI, KIYAMA, JP

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[54] SYSTEM AND METHOD FOR USER MODIFICATION OF METADATA IN A SHELL BROWSER

[54] SYSTEME ET METHODE DE MODIFICATION PAR L'UTILISATEUR DE METADONNEES DANS UN NAVIGATEUR D'INTERPRETEUR DE COMMANDES

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[72] DEVORCHIK, DAVID GEORGE, US

[72] KURTZ, JAMES BRIAN, US

[72] GUZAK, CHRIS J., US

[72] SHELDON, DAVID JOEL, US

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[54] **COMPOSITIONS LUBRIFIANTES COMPRENANT DES ESTERS ET DES AMIDES D'ACIDES GRAS POUR INTERFACES DE MATERIAU DE FROTTEMENT**
[72] MCLEOD, KENNETH L., US
[72] LANTUEJOL, KARINE, FR
[72] VARTANIAN, PAUL F., US
[73] CHEVRON ORONITE COMPANY LLC, US
[73] CHEVRON ORONITE S.A., FR
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[54] **METHOD AND SYSTEM FOR PROPELLING AND CONTROLLING DISPLACEMENT OF A MICROROBOT IN A BLOOD VESSEL**
[54] **METHODE ET DISPOSITIF DE PROPULSION ET DE GUIDAGE D'UN MICROROBOT DANS UN VAISSEAU SANGUIN**
[72] SOULEZ, GILLES, CA
[72] BEAUDOIN, GILLES, CA
[72] JEAN-BAPTISTE, MATHIEU, CA
[72] MARTEL, SYLVAIN, US
[72] L'HONICE, YAHIA, CA
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[72] BAYNE, TIMOTHY D., CA
[72] WITHNALL, CHRISTOPHER ROBERT PATRICK, CA
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[72] BATEMAN, ROBERT HAROLD, GB
[72] GILES, KEVIN, GB
[72] PRINGLE, STEVE, GB
[73] MICROMASS UK LIMITED, GB
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[73] JENAFFIN GMBH, DE
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[72] FINLAY, BRETT, CA
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[54] **COMPOSITION DE BLANCHIMENT A STABILITE AMELIOREE ET PROCEDE DE FABRICATION D'UNE TELLE COMPOSITION**
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[73] THE SUN PRODUCTS CORPORATION, US
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[25] EN
[54] **PROCESS AND COMPOSITIONS FOR PEPTIDE, PROTEIN AND PEPTIDOMIMETIC SYNTHESIS**
[54] **METHODE ET COMPOSITIONS DE SYNTHESE DE PEPTIDES, DE PROTEINES ET DE PEPTIDOMIMETIQUES**
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[72] BLACKLOW, STEPHEN C., US
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[54] **MATRICES D'AFFINITES PERFECTIONNEES A VISIBILITE AMELIOREE UTILISEES DANS L'IMMUNOPRECIPITATION ET LA CAPTURE MOLECULAIRE**
[72] WATSON, EDWARD B., III, US
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[73] SIGMA-ALDRICH CO. LLC, US
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[54] **DISPOSITIFS DIAGNOSTIQUES HYDROPHILES UTILISES DANS L'ANALYSE DE FLUIDES BIOLOGIQUES**
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[73] ADHESIVES RESEARCH, INC., US
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[54] **TABLE DE TRAVAIL ET ELEMENT DE RAYONNAGE MODULAIRES**
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[72] CANIN, FABRICE, CA
[72] BELLEAU, ERIC, CA
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[54] **METHODS FOR THE TREATMENT AND PREVENTION OF PAIN USING STRESS-ACTIVATED PROTEIN KINASE**
[54] **TRAITEMENT ET PREVENTION DE LA DOULEUR A L'AIDE D'INHIBITEURS DE LA PROTEINE KINASE ACTIVES PAR LE STRESS**
[72] AIMONE, LISA D., US
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[25] FR
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[54] **SYSTEM FOR CREATING A WALL FOR THE CONTAINMENT OF LIQUID, SUCH AS A SWIMMING POOL WALL, FROM PREFABRICATED PANELS**
[72] MAUPAS, ALAIN, FR
[73] DIFFUSION EQUIPEMENTS LOISIRS, FR
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[54] **ARCHITECTURE ET MODELE DE FILTRE DE SYSTEME DE FICHIER GERE**
[72] DEWEY, BRIAN K., US
[72] THIND, RAVINDER, US
[72] GOLDS, DAVID P., US
[72] ZBIKOWSKI, MARK J., US
[72] CHRISTIANSEN, NEAL, US
[72] PUDIPEDDI, RAVISANKAR, US
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[54] **DOSAGE DE COLLE DANS UNE ENCOLLEUSE**
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[73] WINDMOELLER & HOELSCHER KG, DE
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[25] EN
[54] **MOLECULAR SIEVE CATALYST COMPOSITION, ITS MAKING AND USE IN CONVERSION PROCESSES**
[54] **COMPOSITION DE CATALYSE A TAMIS MOLECULAIRE, SA FABRICATION ET SON UTILISATION DANS DES PROCEDES DE CONVERSION**
[72] MARTENS, LUC ROGER MARC, BE
[72] CLEM, KENNETH RAY, US
[72] MERTENS, MACHTELD MARIA, BE
[72] VAUGHN, STEPHEN NEIL, US
[72] SCHWEIZER, ALBERT EDWARD, US
[72] CHANG, YUN-FENG, US
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[86] 2002-06-24 (PCT/US2002/019955)
[87] (WO2003/000413)
[30] US (09/891,674) 2001-06-25
[30] US (10/052,058) 2002-01-17
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[54] **ASSAY PLATES, READER SYSTEMS AND METHODS FOR LUMINESCENCE TEST MEASUREMENTS**
[54] **PLAQUES D'EPREUVE, SYSTEMES LECTEURS ET METHODES DE MESURES DE TESTS PAR LUMINESCENCE**

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[72] JEFFREY-COKER, BANDELE, US
[72] KISHBAUGH, ALAN, US
[72] CLINTON, CHARLES, US
[72] JOHNSON, KENT, US
[72] GLEZER, ELI, US
[72] DEBAD, JEFF D., US
[72] FISCHER, ALAN B., US
[73] MESO SCALE TECHNOLOGIES, LLC., US
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[25] EN
[54] **DEVICE FOR RE-INITIALIZING A QUANTUM BIT DEVICE HAVING TWO ENERGY STATES**
[54] **DISPOSITIF DE REINITIALISATION D'UN DISPOSITIF DE BIT QUANTIQUE PRESENTANT DEUX NIVEAUX D'ENERGIE**

[72] URBINA, CRISTIAN, FR
[72] ORFILA, PIERRE-FRANCOIS, FR
[72] ESTEVE, DANIEL, FR
[72] POTHIER, HUGUES, FR
[72] VION, DENIS, FR
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[30] FR (03 13148) 2003-11-07

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[72] ROYLES, BRODYCK JAMES LACHLAN, GB
[72] WHITE, MICHAEL STEPHEN, GB
[72] BLOKZIJL, WILFRIED, GB
[72] ROGERS, SUSANNE HENNING, GB
[72] JONES, CHRISTOPHER CLARKSON, GB
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[54] **METHODE DE TRAITEMENT DE L'INSOMNIE PRIMAIRE**

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[54] **COMPOSITION DE BRASURE CONTENANT UN ALLIAGE SANS PLOMB D'ETAIN-ARGENT-CUIVRE**
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[72] HENDERSON, DONALD W., US
[72] PUTTLITZ, KARL SR., US
[72] SHIH, DA-YUAN, US
[72] GOLDSMITH, CHARLES C., US
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[72] KANG, SUNG K., US
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[73] ANTARES PHARMA, INC., US
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[54] **BURN ASSISTED FRACTURING OF UNDERGROUND COAL BED**
[54] **FRACTURATION ASSISTEE PAR BRULAGE D'UNE COUCHE DE HOUILLE SOUTERRAINE**
[72] WILSON, DENNIS RAY, US
[73] CONOCOPHILLIPS COMPANY, US
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[54] **PILE A COMBUSTIBLE A ELECTROLYTE POLYMERE**
[72] KOBAYASHI, SUSUMU, JP
[72] KANBARA, TERUHISA, JP
[72] KOKAWA, KATSUZOU, JP
[72] TOMIZAWA, TAKESHI, JP
[72] MATSUMOTO, TOSHIHIRO, JP
[73] PANASONIC CORPORATION, JP
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[54] **PROCEDES ET SYSTEMES D'ETALONNAGE LASER ET D'ALIGNEMENT DE CAMERA DE SUIVI OCULAIRE**
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[54] **POIGNEE D'ARTICLE DE SPORT AVEC COUSSINET ET NERVURES DE PREHENSION**
[72] CARLSON, LARRY, US
[72] MEYER, DEAN E., US
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[72] FILICE, GARY, US
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[72] SHARP, GRAHAM T., GB
[72] WALTON, JOHN M., GB
[73] HILL & SMITH HOLDINGS PLC, GB
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[54] **METHODE POUR PURIFIER UNE SOLUTION AQUEUSE DE CHLORURE DE NICKEL**
[72] KEMORI, NOBUMASA, JP
[72] NISHIKAWA, ISAO, JP
[72] TAKAISHI, KAZUYUKI, JP
[72] MATSUMOTO, NOBUHIRO, JP
[73] SUMITOMO METAL MINING COMPANY LIMITED, JP
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[54] **TOILET FLUSHERS FOR WATER TANKS WITH NOVEL VALVES AND DISPENSERS**
[54] **DISPOSITIFS DE CHASSE D'EAU POUR RESERVOIRS A SOUPAPES ET DISTRIBUTEURS NOUVEAUX**
[72] HERBERT, KAY, US
[72] PARSONS, NATHAN E., US
[72] GULER, FATIH, US
[72] MO, XIAOXIONG, US
[72] HADLEY, DAVID, US
[73] SLOAN VALVE COMPANY, US
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[73] TURB-O-WEB INTERNATIONAL PTY LIMITED, AU
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[72] CURRIE, JOHN R., US
[73] CHICAGO BRIDGE & IRON COMPANY, US
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[72] STRYDOM, DANIEL, US
[72] HOLMQUIST, BARTON, US
[72] SEO, JIN SEOG, US
[73] MEDTRONIC, INC., US
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[54] **DISPOSITIFS DE CEINTURES DE SECURITE POUR SIEGES D'AUTO POUR ENFANTS**
[72] KARLSSON, ROJEL, SE
[73] KENDRION HOLMBERGS AB, SE
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[25] EN
[54] **NO-APICAL MERISTEM PROTEINS, POLYNUCLEOTIDES AND METHODS OF USE FOR SAME**
[54] **PROTEINE DE MERISTEME NON APICAL, POLYNUCLEOTIDES ET PROCEDES D'UTILISATION CORRESPONDANTS**
[72] RUPE, MARY, US
[72] GUO, MEI, US
[72] DANILEVSKAYA, OLGA, US
[73] PIONEER HI-BRED INTERNATIONAL, INC., US
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[54] **TRUELLE MECANIQUE COMMANDEE PAR UN GYROSCOPE**
[72] BRAUN, MICHAEL, US
[72] JENKINS, MICHAEL, US
[72] KRUEPKE, GREGORY, US
[73] WACKER NEUSON PRODUCTION AMERICAS LLC, US
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[54] **ENSEMBLE ET METHODE D'EXTRACTION D'AIR DE VENTILATION MODULAIRE**
[72] KARST, DANIEL L., US
[72] PENLESKY, ROBERT G., US
[73] BROAN-NUTONE LLC, US
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[30] US (10/719,466) 2003-11-21

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[72] BUETLER, ERICH, CH
[72] ACH, ERNST, CH
[73] INVENTIO AG, CH
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[25] EN

[54] **PROCESS AND APPARATUS FOR REDUCING THE CONTENT OF NOX AND N2O IN GASES**

[54] **PROCEDE ET DISPOSITIF POUR REDUIRE LA TENEUR EN NOX ET N2O DANS DES GAZ**

[72] SIEFERT, ROLF, DE

[72] GROVES, MICHAEL, DE

[72] MAURER, RAINER, DE

[72] SCHWEFER, MEINHARD, DE

[73] UHDE GMBH, DE

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[54] **HIGH CAPACITY AND HIGH EFFICIENCY FILTER DECK ASSEMBLY SYSTEM AND METHOD OF USE AND REPLACEMENT**

[54] **PLATINE DE FILTRAGE A GRANDE CAPACITE ET RENDEMENT ELEVE, ET METHODE D'UTILISATION ET DE REMPLACEMENT**

[72] GRACE, TODD S., US

[72] GOTTBURG, JOSEPH A., US

[73] ANDRITZ INC., US

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[54] **EPIMERIZED DERIVATIVES OF K5 POLYSACCHARIDE WITH A VERY HIGH DEGREE OF SULFATION**

[54] **DERIVES EPIMERISES DE K5 POLYSACCHARIDES A TRES FORT DEGRE DE SULFATATION**

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[72] ORESTE, PASQUA ANNA, IT

[73] GLYCORES 2000 S.R.L., IT

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[54] **AC POWER BACKFEED PROTECTION BASED ON PHASE SHIFT**

[54] **PROTECTION CONTRE LE RETOUR DE COURANT AXEE SUR LE DEPHASAGE**

[72] NGOSI, MASAUTSO WILSON, CA

[72] UNGER, THOMAS MICHAEL, CA

[72] BADENHORST, MARE, CA

[72] EICHNER, JAMES ALEXANDER, CA

[73] XANTREX TECHNOLOGY INC., US

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[25] EN

[54] **HOT-ROLLED STEEL SHEET FOR HIGH-STRENGTH ELECTRIC-RESISTANCE WELDED PIPE HAVING SOUR-GAS RESISTANCE AND EXCELLENT WELD TOUGHNESS, AND METHOD FOR MANUFACTURING THE SAME**

[54] **TOLE D'ACIER LAMINEE A CHAUD POUR TUBES SOUDES PAR RESISTANCE ELECTRIQUE POSSEDANT UNE HAUTE RESISTANCE MECANIQUE, UNE BONNE RESISTANCE AUX GAZ ACIDES ET UNE EXCELLENTE TENACITE DES JOINTS SOUDES, ET METHODE DE FABRICATION CONNEXE**

[72] KOBAYASHI, TAKASHI, JP

[72] KAMI, CHIKARA, JP

[72] NAKATA, HIROSHI, JP

[72] KAWAMURA, SHUJI, JP

[72] INAZUMI, TORU, JP

[73] JFE STEEL CORPORATION, JP

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[54] **DATA PROCESSING SYSTEM SYSTEME DE TRAITEMENT DE DONNEES**

[72] KIND, JUERGEN, DE

[72] ALBERT, BEATE, DE

[72] SCHERBERGER, GUENTER, DE

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[73] SAP AKTIENGESELLSCHAFT, DE

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[72] LAW, BRIAN, GB
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[72] SPENCER, JEFF, GB
[73] RIEKE CORPORATION, US
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[54] SYSTEME ET METHODE INFORMATIQUES DE TRAITEMENT DE DONNEES A L'EPREUVE DES DEFAILLANCES
[72] ENENKIEL, ACHIM, DE
[73] SAP AKTIENGESELLSCHAFT, DE
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[54] PHARMACEUTICAL FORMULATION COMPRISING CYCLOSPORIN, PROPYLENE GLYCOL ESTER AND NON-IONIC SURFACTANT
[54] FORMULATION PHARMACEUTIQUE COMPRENANT DE LA CYCLOSPORINE, UN ESTER DU PROPYLENE GLYCOL ET UN TENSIOACTIF NON IONIQUE
[72] PATEL, SATISHCHANDRA, PUNAMBHAI, US
[73] PATEL, SATISHCHANDRA, PUNAMBHAI, US
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[54] AUSCULTATION MANUELLE DIRECTE A DISTANCE A FONCTIONNALITES VIRTUELLES, D'UN PATIENT
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[73] CEL-KOM LLC, US
[85] 2005-02-18
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[25] EN
[54] WELLBORE DRILLING SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE FORAGE DE PUIITS
[72] CIGLENEC, REINHART, US
[72] ALDRED, WALTER D., GB
[72] GARCIA, ERNESTO, US
[72] PIROVOLOU, DIMITRIOS, US
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[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] ANALOGUES DE METABOLITES D'INDOLE-3-CARBINOL UTILISES COMME AGENTS CHIMIOTHERAPEUTIQUES ET CHIMIOPREVENTIFS
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[72] CHAO, WAN-RU, US
[73] SRI INTERNATIONAL, US
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[54] METAL COMPONENT FOR FUEL CELL AND METHOD OF MANUFACTURING THE SAME, AND FUEL CELL
[54] ELEMENT METALLIQUE POUR PILE A COMBUSTIBLE ET METHODE DE FABRICATION CONNEXE ET PILE A COMBUSTIBLE
[72] TAKAGI, SHINOBU, JP
[72] SHINKAWA, MASAKI, JP
[72] HISADA, TATSUO, JP
[72] URA, MIKIO, JP
[72] KANETA, YASUSHI, JP
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[30] JP (2002-239723) 2002-08-20
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[54] **APPAREIL DE CONTROLE DE DEBIT D'AIR**
[72] SAMPSON, RONALD SPENCER, AU
[72] SAMPSON, WILLIAM DARCY, AU
[73] SAMPSON, RONALD SPENCER, AU
[85] 2005-02-21
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[54] **MATERIAUX COMPOSITES, ARTICLES DE FABRICATION PRODUITS A PARTIR DE CES MATERIAUX ET PROCEDES DE FABRICATION ASSOCIES**
[72] BAKER, CHARLES, US
[73] ELK COMPOSITE BUILDING PRODUCTS, INC., US
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[54] **METHOD AND APPARATUS FOR EPIDERMAL DELIVERY OF A SUBSTANCE**
[54] **PROCEDE ET APPAREIL DESTINES A ADMINISTRER UNE SUBSTANCE PAR VOIE EPIDERMIQUE**
[72] CLARKE, RICHARD P., US
[72] MARTIN, FRANK E., US
[72] HAIDER, M. ISHAQ, US
[72] FENTRESS, JAMES K., US
[72] MIKSZTA, JOHN A., US
[73] BECTON, DICKINSON & COMPANY, US
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[54] **METHOD, SYSTEM, AND DEVICE FOR PROVISIONED TALKGROUP IDENTIFIER DISCOVERY**
[54] **METHODE, SYSTEME ET DISPOSITIF POUR LA DECOUVERTE D'UN IDENTIFICATEUR DE GROUPE DE CONVERSATION FOURNI**
[72] YAU, SING J., CA
[72] RAO, PADAKANDLA K., CA
[73] RESEARCH IN MOTION LIMITED, CA
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[54] **HIGH PRECISION MANUFACTURE OF POLYURETHANE PRODUCTS SUCH AS SPINAL DISC IMPLANTS HAVING GRADUAL MODULUS VARIATION**
[54] **FABRICATION HAUTE PRECISION DE PRODUITS POLYURETHANNE TELS QUE DES IMPLANTS DE DISQUES INTERVERTEBRAUX PRESENTANT UNE VARIATION GRADUELLE DE MODULE**
[72] SNELL, ROBERT, GB
[72] JOHNSON, SCOTT, GB
[72] ANDREWS, GEOFFREY, GB
[72] CABLE, MARTIN, GB
[73] RANIER LIMITED, GB
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[54] **METHODS AND APPARATUS FOR PROCESSING SUPERFRAMES USING AN ARBITRATION SYSTEM**
[54] **PROCEDE ET APPAREIL DE TRAITEMENT DE SUPERTRAMES A L'AIDE D'UN SYSTEME D'ARBITRAGE**
[72] EDSALL, THOMAS JAMES, US
[72] KLOTH, RAY, US
[72] HANG, SINSIN, US
[73] CISCO TECHNOLOGY, INC., US
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[54] **PACKAGE WATER TUBE BOILER HAVING TWO OFFSET DRUMS**
[54] **CHAUDIÈRE A TUBES D'EAU COMPACTE A DEUX TAMBOURS DECALES**

[72] ENGLISH, JOHN R., US
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[72] KREYSCH, HANS-GEORG, DE
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[54] **SHARED PORT ADDRESS TRANSLATION ON A ROUTER BEHAVING AS NAT & NAT-PT GATEWAY**
[54] **TRADUCTION D'ADRESSE DE PORT PARTAGEE SUR UN ROUTEUR AGISSANT COMME UNE PASSERELLE NAT & NAT-PT**

[72] SATAPATI, SURESH K., US
[72] SIVAKUMAR, SENTHIL M., US
[72] CHEN, JIEPING, US
[73] CISCO TECHNOLOGY, INC., US
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[54] **LAUNDRY DETERGENT COMPOSITIONS COMPRISING HYDROPHOBICALLY MODIFIED VINYL PYRROLIDONE COPOLYMERS**
[54] **COMPOSITIONS DE DETERGENT A LESSIVE COMPORTANT DES COPOLYMERS DE VINYL PYRROLIDONE MODIFIES DE MANIERE HYDROPHOBE**

[72] VAN DER WAL, ALBERT, GB
[72] THOMAS, ROBERT KEMEYS, US
[72] SORET, CATHERINE MARIE-JOSEPH SIMONE, GB
[72] MACNAB, DONNA, GB
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[72] BUNKER, RONALD SCOTT, US
[72] LEE, CHING-PANG, US
[72] BRASSFIELD, STEVEN ROBERT, US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **APPARATUS AND METHOD FOR CONTROLLING REGISTRATION OF PRINT STEPS IN A CONTINUOUS PROCESS FOR THE MANUFACTURE OF ELECTROCHEMICAL SENSORS**
[54] **APPAREIL ET PROCEDE DE COMMANDE DE L'ALIGNEMENT DES PHASES D'IMPRESSION DANS UN PROCESSUS CONTINU DE FABRICATION DE DETECTEURS ELECTROCHIMIQUES**
[72] WHYTE, LYNSEY, GB
[72] MITCHELL, DARREN, GB
[72] O'REILLY, THOMAS JOSEPH, GB
[72] DAVIES, OLIVER WILLIAM HARDWICKE, GB
[73] LIFESCAN SCOTLAND LIMITED, GB

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[54] **SYSTEME DE REPLICATION D'OBJETS DELTA ET PROCEDE POUR UN SYSTEME GROUPE**

[72] SEXTON, HARLAN B., US
[72] CHANG, KEVIN K., US
[73] ORACLE INTERNATIONAL CORPORATION, US
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[72] PROPER, GEORGE N., US
[73] DIONEX CORPORATION, US
[85] 2005-05-20
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[54] **RACCORD DE RESSORT A LAMES**
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[73] PACCAR INC, US
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[54] **SYSTEME DE NAVIGATION PAR INERTIE GPS AVEC FILTRE KALMAN MODIFIEE**
[72] FORD, THOMAS JOHN, CA
[72] HAMILTON, JASON, CA
[72] BOBYE, MICHAEL, CA
[73] NOVATEL INC., CA
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[54] **SNAP-IN CABLE CONNECTOR**
[54] **CONNECTEUR A BOUTONS-PRESSION POUR CABLE**
[72] JORGENSEN, ROBERT W., US
[73] HUBBELL INCORPORATED, US
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[54] **APPARATUS AND METHOD FOR UPPER AND LOWER BEAK TREATMENT**
[54] **APPAREIL ET PROCEDE DESTINES POUR TRAITER DES BECS D'OISEAU SUPERIEUR ET INFERIEUR**
[72] ERICKSON, MATTHEW H., US
[72] GORANS, MARC S., US
[73] NOVA-TECH ENGINEERING, INC., US
[85] 2005-07-07
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[72] HAMMOND, GEOFFREY ROBERT, GB
[73] RECKITT BENCKISER (UK) LIMITED, GB
[85] 2005-07-06
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[13] C

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[25] EN
[54] **COMPOUNDS HAVING ANTI-PROLIFERATIVE PROPERTIES**
[54] **COMPOSES POSSEDANT DES PROPRIETES ANTIPROLIFERATIVES**
[72] OGRU, ESRA, AU
[72] WEST, SIMON MICHAEL, AU
[73] VITAL HEALTH SCIENCES PTY LTD, AU
[85] 2005-07-11
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[25] EN
[54] **CEMENT COMPOSITIONS CONTAINING FLEXIBLE, COMPRESSIBLE BEADS AND METHODS OF CEMENTING IN SUBTERRANEAN FORMATIONS**
[54] **COMPOSITIONS DE CIMENT RENFERMANT DES BILLES SOUPLES ET COMPRESSIBLES ET PROCEDES DE CIMENTATION A METTRE EN OEUVRE DANS DES FORMATIONS SOUTERRAINES**
[72] REDDY, B. RAGHAVA, US
[72] RAVI, KRISHNA M., US
[72] SZYMANSKI, MICHAEL J., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] DERIVES MONOSACCHARIDES D' AVERMECTINE PRESENTANT DES PROPRIETES PESTICIDES

[72] PITTERNA, THOMAS, CH

[72] MURPHY KESSABI, FIONA, CH

[72] CASSAYRE, JEROME, CH

[72] TOBLER, HANS, CH

[72] MAIENFISCH, PETER, CH

[72] QUARANTA, LAURA, CH

[73] Merial LIMITED, US

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[54] GENERATEUR ELECTROCHIMIQUE RECHARGEABLE

[54] RECHARGEABLE ELECTROCHEMICAL ACCUMULATOR

[72] ZAGHIB, KARIM, CA

[72] CHAREST, PATRICK, CA

[72] DUPUIS, ELIZABETH, CA

[72] GUERFI, ABDELBAST, CA

[72] PERRIER, MICHEL, CA

[73] HYDRO-QUEBEC, CA

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[54] ENSEMBLE DE BUTOIRS DE QUAI POUR BATEAUX PORTATIFS ET REGLABLES

[72] GRIFFEN, SCOTT RICHARD, US

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[54] HIGH STRENGTH, LONG

DURABILITY STRUCTURAL FABRIC/ SEAM SYSTEM

[54] SYSTEME DE COUTURE/ ETOFFE STRUCTURELLE DE GRANDE RESISTANCE ET A LONGUE DUREE DE VIE

[72] ELSWORTH, SHARON A., US

[72] FOSSEY, WILLIAM H., JR., US

[72] FREDRICKSON, THAD H., US

[72] FREDBERG, MARVIN I., US

[72] PRESS, STUART C., US

[73] RAYTHEON COMPANY, US

[73] FREDRICKSON, THAD H., US

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[54] MOISTURE-CROSSLINKABLE POLYMERIC COMPOSITION

[54] COMPOSITION POLYMERE RETICULABLE A L' HUMIDITE

[72] GROSS, LAURENCE H., US

[72] WRIGHT, DAVID P., US

[72] LEECH, JAMES R., US

[72] HAN, SUH JOON, US

[72] BARTLETT, THORNE M., US

[72] BISCOGLIO, MICHAEL B., US

[73] DOW GLOBAL TECHNOLOGIES LLC, US

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[54] MEDICAMENTS PEGYLES REVERSIBLES

[72] SHECHTER, YORAM, IL

[72] FRIDKIN, MATITYAHU, IL

[72] TSubERY, HAIM, IL

[73] YEDA RESEARCH AND

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[54] HOLDER ASSEMBLY

[54] SYSTEME DE SUPPORT

[72] RENZ, CHARLES J., US

[73] PLAYTEX PRODUCTS, LLC, US

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[54] **SATELLITE A COUVERTURE MULTI-ZONES ASSUREE PAR DEVIATION DE FAISCEAU**

[54] **SATELLITE WITH MULTI-ZONE COVERAGE BY MEANS OF BEAM DIVERSION**

[72] MAILLET, OLIVIER, FR

[72] MAQUET, FREDDY, FR

[73] THALES, FR

[85] 2005-10-26

[86] 2004-04-29 (PCT/FR2004/001043)

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[30] FR (03/05300) 2003-04-30

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[54] **HIGH BANDWIDTH OPEN WIRED NETWORK**

[54] **RESEAU CABLE OUVERT A LARGE BANDE PASSANTE**

[72] KRUG, WILLIAM P., US

[73] THE BOEING COMPANY, US

[85] 2005-11-09

[86] 2004-05-20 (PCT/US2004/016037)

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[54] **IP PHONE INTRUDER SECURITY MONITORING SYSTEM**

[54] **SYSTEME DE SURVEILLANCE ANTI-INTRUSION POUR TELEPHONIE INTERNET**

[72] MCNAMARA, PAUL THOMAS, AU

[72] YEE-HANG CHOY, JONATHAN R., AU

[72] BOLAND, SIMON DANIEL, AU

[73] AVAYA INC., US

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[54] **6-ARYLMETHYL-SUBSTITUTED PYRAZOLOPYRIMIDINES**

[54] **PYRAZOLOPYRIMIDINES**

[54] **SUBSTITUEES PAR 6-ARYLMETHYLE**

[72] HENDRIX, MARTIN, DE

[72] VAN KAMPEN, MARJA, DE

[72] ERB, CHRISTINA, DE

[72] BAERFACKER, LARS, DE

[72] HAFNER, FRANK-THORSTEN, DE

[72] HECKROTH, HEIKE, DE

[72] KARTHAUS, DAGMAR, DE

[72] VAN DER STAAAY, FRANZ-JOSEF, NL

[72] TERSTEEGEN, ADRIAN, DE

[73] BOEHRINGER INGELHEIM

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[30] DE (10320785.6) 2003-05-09

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[13] C

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[54] **LONGITUDINAL SHRINK FILMS**

[54] **FILMS A RETRECISSEMENT LONGITUDINAL**

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[73] PLASTIC SUPPLIERS, INC., US

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[54] **PIPERIDIUM AND PYRROLIDIUM DERIVATIVES AS LIGANDS FOR THE MUSCARINIC M3 RECEPTOR**

[54] **COMPOSES ORGANIQUES**

[72] MCCARTHY, CLIVE, CH

[72] COLLINGWOOD, STEPHEN PAUL, GB

[72] BAETTIG, URS, GB

[73] NOVARTIS AG, CH

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[54] **CLEANING AND DECONTAMINATION FORMULA FOR SURFACES CONTAMINATED WITH PRION-INFECTED MATERIAL**

[54] **FORMULE DE NETTOYAGE ET DE DECONTAMINATION POUR SURFACES CONTAMINEES PAR UN MATERIAU INFECTE PAR LES PRIONS**

[72] KAISER, HERBERT J., US

[72] MCDONNELL, GERALD E., GB

[72] BERNARDO, MILDRED R., US

[72] ANTLOGA, KATHLEEN M., US

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[54] **USE OF UREA DERIVATIVES AS ACCELERATORS FOR EPOXY RESINS**
[54] **UTILISATION DE DERIVES DE L'UREE COMME ACCELERATEURS POUR RESINES EPOXY**
[72] GUETHNER, THOMAS, DE
[72] ANTELMANN, BJORN, CH
[72] HUBER, SYLVIA, DE
[73] ALZCHEM TROSTBERG GMBH, DE
[85] 2005-11-24
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[54] **POLYHYDROXY PHENOLS AND THEIR USE IN BINDING P-SELECTIN**
[54] **POLYHYDROXY PHENOLS ET LEUR UTILISATION POUR LIER LA P-SELECTINE**
[72] VAN BERKEL, THEODORUS JOSEPHUS CORNELIS, NL
[72] KUIPER, JOHAN, NL
[72] BONNEFOY, ARNAUD, BE
[72] APPELDOORN, CHANTAL CATHARINA MARIA, NL
[72] BIESSEN, ERIK ANNA LEONARDUS, NL
[72] HOYLAERTS, MARC FLORIMOND, BE
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[54] **METHOD AND APPARATUS FOR COLLECTION OF FLUIDS**
[54] **PROCEDE ET DISPOSITIF POUR LA COLLECTE DE FLUIDES**
[72] MULLER, BRIAN DAVID, AU
[72] THOMPSON, JAMES GERRARD, AU
[72] MURPHY, KRISTEN ELIZABETH, AU
[72] RAWLIN, GRANT THOMAS, AU
[72] RUSSELL, CARL GREGORY, AU
[72] SCHREIBER, LEON THOMAS, AU
[73] ANADIS LTD, AU
[73] TATURA MILK INDUSTRIES LIMITED, AU
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[54] **PROCESS FOR PRODUCING A NANOSCALE ZERO-VALENT METAL**
[54] **PROCEDE DE PRODUCTION D'UN METAL A VALENCE NULLE ET A ECHELLE NANOMETRIQUE**
[72] WAITE, DAVID, AU
[72] FEITZ, ANDREW, AU
[72] GUAN, JING, AU
[73] ENVIRONMENTAL BIOTECHNOLOGY CRC PTY LIMITED, AU
[85] 2005-11-29
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[25] EN
[54] **IMMUNOGENIC COMPOSITIONS BASED ON MICROPARTICLES COMPRISING ADSORBED TOXOID AND A POLYSACCHARIDE-CONTAINING ANTIGEN**
[54] **COMPOSITIONS IMMUNOGENES BASEES SUR DES MICROPARTICULES COMPRENANT DES ANTIGENES CONTENANT DE L'ANATOXINE ADSORBEE ET DES POLYSACCHARIDES**
[72] O'HAGAN, DEREK, US
[72] SINGH, MANMOHAN, US
[72] KAZZAZ, JINA, US
[73] NOVARTIS VACCINES AND DIAGNOSTICS, INC., US
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[54] **MOTEUR ROTATIF**
[72] SEE, RICHARD, GB
[73] TURNSTILE TECHNOLOGY LIMITED, GB
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[54] **METHOD OF PREVENTING HYDROGEN DARKENING OF OPTIC FIBRE**
[54] **METHODE EMPECHANT L'ASSOMBRISSEMENT PAR L'HYDROGENE D'UNE FIBRE OPTIQUE**
[72] LOGAN, ROBERT B., CA
[72] CHALIFOUX, GERALD V., CA
[73] PETROSPEC ENGINEERING LTD., CA
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[54] **COMPOSITION COMPRISING A PULMONARY SURFACTANT AND A PDE5 INHIBITOR FOR THE TREATMENT OF LUNG DISEASES**
[54] **COMPOSITION COMPRENANT UN SURFACTANT PULMONAIRE ET UN INHIBITEUR DES PDE5 POUR LE TRAITEMENT DE MALADIES PULMONAIRES**
[72] WOLLIN, STEFAN-LUTZ, DE
[73] NYCOMED GMBH, DE
[85] 2005-12-09
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[54] **METHOD OF PROTECTING SAPO MOLECULAR SIEVE FROM LOSS OF CATALYTIC ACTIVITY**
[54] **PROCEDE PERMETTANT DE PROTEGER UN TAMIS MOLECULAIRE DE SAPO CONTRE LA PERTE DE SON ACTIVITE CATALYTIQUE**
[72] FUNG, SHUN C., US
[72] VAUGHN, STEPHEN N., US
[72] JANSSEN, MARCEL J., BE
[72] CLEM, KENNETH R., US
[72] MARTENS, LUC R. M., BE
[73] EXXONMOBIL CHEMICAL PATENTS INC., US
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[30] US (10/461,621) 2003-06-13

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[54] **METHOD OF DEPLOYING AND POWERING AN ELECTRICALLY DRIVEN DEVICE IN A WELL**
[54] **PROCEDE DE DEPLOIEMENT ET D'ALIMENTATION D'UN DISPOSITIF ENTRAINEE ELECTRIQUEMENT DANS UN PUIT**
[72] HEAD, PHILIP, GB
[73] ARTIFICIAL LIFT COMPANY LIMITED, GB
[85] 2006-01-04
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[25] EN
[54] **CONFERENCE CONNECTIONS USING DYNAMIC TOPOLOGY SWITCHING FOR IP AND CIRCUIT-SWITCHED FABRICS**
[54] **CONNEXIONS DE CONFERENCE PAR COMMUTATION DE TOPOLOGIE DYNAMIQUE POUR MATRICES DE TI AVEC COMMUTATION DE CIRCUITS**
[72] OHRSTROM SANDGREN, THORSTEN F., US
[72] PESSOT, ALBERT D., US
[72] RONGRUI, XIAO, US
[73] AVAYA INC., US
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[25] EN
[54] **COMPONENT FOR A CIRCUIT BOARD AND METHOD FOR INSERTING SAID COMPONENT INTO A CIRCUIT BOARD**
[54] **COMPOSANT DESTINE A UNE CARTE DE CIRCUIT IMPRIME ET PROCEDE DE POSE DUDIT COMPOSANT SUR UNE CARTE DE CIRCUIT IMPRIME**
[72] BLAKBORN, WILLEM, DE
[73] ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG, DE
[85] 2006-01-10
[86] 2004-07-07 (PCT/EP2004/007440)
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[25] EN

[54] COMBINATION OF MGLUR2 ANTAGONIST AND ACHE INHIBITOR FOR TREATMENT OF ACUTE AND/OR CHRONIC NEUROLOGICAL DISORDERS

[54] COMBINAISON D'ANTAGONISTE MGLUR2 ET D'INHIBITEUR ACHE DESTINEE AU TRAITEMENT DE TROUBLES NEUROLOGIQUES AIGUS ET/OU CHRONIQUES

[72] WOLTERING, THOMAS JOHANNES, DE

[72] GOETSCHI, ERWIN, CH

[72] GATTI MCARTHUR, SILVIA, CH

[72] BALLARD, THERESA MARIA, FR

[72] WICHMANN, JUERGEN, DE

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

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[25] EN

[54] LIGHT DUTY LIQUID CLEANING COMPOSITION WITH SUSPENDED SOLID PARTICLES

[54] COMPOSITION DE NETTOYAGE LIQUIDE POUR LAVAGES DELICATS, COMPRENANT DES PARTICULES SOLIDES EN SUSPENSION

[72] PAYE, MARC, BE

[72] OLDENHOVE, LOUIS, BE

[72] TOUSSAINT, CHRISTINE, BE

[72] WISNIEWSKI, KAREN, US

[72] THOMAS, BARBARA, US

[73] COLGATE-PALMOLIVE COMPANY, US

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[54] VEGETABLE TENDERIZER

[54] ATTENDRISEUR A LEGUMES

[72] CHUKWU, UCHENNA N., US

[73] CHI'S RESEARCH CORPORATION, US

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[25] EN

[54] PROCESS FOR THE HYDROGENATION OF AROMATIC COMPOUNDS

[54] PROCEDE D'HYDROGENATION DE COMPOSES AROMATIQUES

[72] PIETSCH, JOERG, DE

[72] HARTUNG, ROLF, DE

[72] HITZEL-ZERRAHN, FRANZ, DE

[72] MUELLER, THOMAS, DE

[73] EVONIK DEGUSSA GMBH, DE

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[54] MIXER DEVICE FOR DIVIDED SOLID WASTE

[72] RIDELLE-BERGER, JEAN, FR

[73] SYNDICAT INTERCOMMUNAL POUR LA VALORISATION & L'ELIMINATION DES DECHETS, FR

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[54] PREPARATION OF SOMATOSTATIN PEPTIDES

[54] PREPARATION DE PEPTIDES SOMATOSTATINE

[72] HELLSTERN, HERIBERT, DE

[72] PACHINGER, WERNER, CH

[72] PRIKOSZOVICH, WALTER, CH

[72] WIETFELD, BERNHARD, DE

[73] NOVARTIS AG, CH

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[54] METHOD FOR THE REMOVAL OF MERCURY FROM SULPHURIC ACID WITH THIOSULPHATE PRECIPITATION

[54] PROCEDE D'ELIMINATION DE MERCURE A PARTIR DE L'ACIDE SULFURIQUE AVEC PRECIPITATION DE THIOSULFATE

[72] BERG, DAG, NO

[72] NYBERG, JENS, FI

[72] RYTIOJA, AIJA, FI

[72] PELTOLA, HELJA, FI

[72] TASKINEN, PEKKA, FI

[73] OUTOTEC OYJ, FI

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[54] **LOW TRANS-FATTY ACID FATS AND FAT COMPOSITIONS AND METHODS OF MAKING SAME**
[54] **MATIERES GRASSES ET COMPOSITIONS DE MATIERES GRASSES FAIBLES EN ACIDES GRAS TRANS AINSI QUE PROCEDES DE FABRICATION ASSOCIES**
[72] VAN ROSSUM, GIJSBERTUS JOHANNES, NL
[72] VAN TOOR, HANS, NL
[72] KRUIDENBERG, MARCO, NL
[73] CARGILL, INCORPORATED, US
[85] 2006-01-30
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[30] US (60/492,160) 2003-07-31
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[54] **MOBILE ELECTRONIC DEVICE HAVING A GEOGRAPHICAL POSITION DEPENDENT LIGHT AND METHOD AND SYSTEM FOR ACHIEVING THE SAME**
[54] **DISPOSITIF ELECTRONIQUE MOBILE AYANT UN MOYEN D'ILLUMINATION EN FONCTION DE LA POSITION GEOGRAPHIQUE ET METHODE ET SYSTEME CONNEXES**
[72] KNOWLES, MICHAEL, CA
[73] RESEARCH IN MOTION LIMITED, CA
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[54] **ELECTRICAL TREATMENT FOR OIL BASED DRILLING OR COMPLETION FLUIDS**
[54] **TRAITEMENT ELECTRIQUE POUR LIQUIDES DE FORAGE ET DE COMPLETION A BASE D'HUILE**
[72] CARRIER, MICHELLE BRIDGET, GB
[72] MEETEN, GERALD HENRY, GB
[73] M-I L.L.C., US
[85] 2006-02-10
[86] 2004-07-02 (PCT/GB2004/002863)
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[54] **COMPOSITIONS BASED ON FLUORINATED HYDROCARBONS AND SECONDARY BUTANOL FOR DEFLUXING ELECTRONIC BOARDS**
[54] **COMPOSITIONS A BASE D'HYDROCARBURES FLUORES ET DE BUTANOL SECONDAIRE POUR LE DEFLUXAGE DE PLAQUETTES DE CIRCUITS ELECTRONIQUES**
[72] RASTELLETTI, EMMANUEL, FR
[72] LALLIER, JEAN-PIERRE, FR
[73] ARKEMA, FR
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[13] C

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[54] **CIRCULAR STAPLER FOR HEMORRHOID OPERATIONS**
[54] **AGRAFEUSE CIRCULAIRE CONCUE POUR DES OPERATIONS DES HEMORROIDES**
[72] CSIKY, LASZLO, HU
[73] TYCO HEALTHCARE GROUP L.P., US
[85] 2006-02-23
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[54] **SCREEN STRUCTURE FOR USE IN THE MANUFACTURE OF A FIBER PRODUCT**
[54] **STRUCTURE DE CRIBLAGE DESTINEE A ETRE UTILISEE DANS LA FABRICATION DE PRODUITS CONTENANT DES FIBRES**
[72] NIIRANEN, HEIKKI, FI
[73] ANPAP OY, FI
[85] 2006-02-24
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[25] EN
[54] **METHOD FOR CONFIGURING AIR-CORE PHOTONIC-BANDGAP FIBERS FREE OF SURFACE MODES**
[54] **PROCEDE PERMETTANT DE CONFIGURER DES FIBRES A BANDE INTERDITE PHOTONIQUE CREUSES DEPOURVUES DE MODES DE SURFACE**
[72] FAN, SHANHUI, US
[72] DIGONNET, MICHEL J. F., US
[72] SHIN, JONGHWA, US
[72] KIM, HYANG KYUN, US
[72] KINO, GORDON S., US
[73] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
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[54] ALKOXY SUBSTITUTED IMIDAZOQUINOLINES
[54] IMIDAZOQUINOLINES A SUBSTITUTION ALKOXY
[72] MERRILL, BRYON A., US
[72] WURST, JOSHUA R., US
[72] JOHANNESSEN, SARAH C., US
[72] NIWAS, SHRI, US
[72] KSHIRSAGAR, TUSHAR A., US
[72] RICE, MICHAEL J., US
[72] HARALDSON, CHAD A., US
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DEVICE AND USER MANAGEMENT
DEVICE**
[54] **SYSTEME DE FOURNITURE
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[54] **METHOD FOR MAKING A TWO-DIMENSIONAL HELICAL FIBRE WEB**
[54] **PROCEDE DE FABRICATION DE NAPPE FIBREUSE BIDIMENSIONNELLE HELICOIDALE**
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[73] MESSIER-BUGATTI, FR
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[54] **APPARATUS AND METHOD FOR COMMUNICATING USING MULTIPLE CHANNELS**
[54] **APPAREIL ET PROCEDE DE COMMUNICATION UTILISANT PLUSIEURS VOIES**
[72] WILLIAMS, ROBBY GORDON, CA
[73] CLEARCALM INC., CA
[85] 2006-10-06
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[87] (WO2005/099132)
[30] US (10/819,998) 2004-04-08

[11] **2,565,320**
[13] C

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[54] **NON-HOMOGENOUS ENGINE COMPONENT FORMED BY POWDER METALLURGY**
[54] **COMPOSANT DE MOTEUR NON HOMOGENE FORME AU MOYEN D'UN PROCEDE DE METALLURGIE DES POUDRES**
[72] CAGNEY, JOHN L., US
[72] VAN DER MOERE, DONALD R., US
[73] INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC, US
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[25] EN
[54] **APPARATUS AND METHOD TO IMPROVE FIELD APPLICATION OF ANHYDROUS AMMONIA IN COLD TEMPERATURES**
[54] **APPAREIL ET METHODE POUR AMELIORER L'APPLICATION SUR LE SOL DE GAZ AMMONIAC PAR TEMPS FROID**
[72] FORSYTH, DANIEL L., US
[73] FORSYTH, DANIEL L., US
[22] 2006-10-23

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[54] **DISPOSABLE BREWING DEVICE**
[54] **INFUSEUR JETABLE**
[72] RASMUSSEN, ULRIK SKOVGAARD, DK
[72] SCHULZ, WERNER, DK
[73] COLUMBUS E. APS, DK
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[54] **CONVEX ROLL USED FOR INFLUENCING THE PROFILE AND FLATNESS OF A MILLED STRIP**
[54] **CYLINDRE CONVEXE DESTINE A INFLUENCER LE PROFIL ET LA PLANEITE D'UNE BANDE LAMINEE**
[72] BODE, THORSTEN, DE
[72] KLOECKNER, JUERGEN, DE
[72] WEINGARTEN, LUDWIG, DE
[73] SMS SIEMAG AG, DE
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[25] EN
[54] **INTEGRATED DUAL GEO-ORGANO-CHEMICAL COLLECTOR AND PASSIVE MINING EXPLORATION METHODOLOGY FOR PROSPECTION OF METALLIC SULPHIDE ORE BODIES BENEATH COVER**
[54] **DISPOSITIF DOUBLE DE PRELEVEMENT INTEGRE D'ECHANTILLONS GEOLOGIQUES ET DE PRODUITS CHIMIQUES ORGANIQUES ET METHODE PASSIVE D'EXPLORATION MINERALE POUR LES TRAVAUX DE PROSPECTION CIBLANT DES CORPS MINERALISES EN SULFURES METALLIQUES SOUTERRAINS**
[72] LE ROUX, JACOBUS PHILIPPUS, CL
[72] TOWNLEY CALLEJAS, BRIAN KEITH, CL
[72] VARGAS VARLERO, JOSE TOMAS, CL
[73] UNIVERSIDAD DE CHILE, CL
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[54] **PHARMACEUTICAL COMPOSITIONS FOR DRUG DELIVERY AND METHODS OF TREATING OR PREVENTING CONDITIONS USING SAME**
[54] **COMPOSITIONS PHARMACEUTIQUES DESTINEES A L'ADMINISTRATION MEDICAMENTEUSE ET METHODES DE TRAITEMENT OU DE PREVENTION D'ETATS AU MOYEN DE CELLES-CI**
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[73] IDEXX LABORATORIES, INC., US
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[30] US (11/019,243) 2004-12-23

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[54] **INFRARED EMITTING APPARATUS**
[54] **APPAREIL D'EMISSION INFRAROUGE**
[72] BEST, WILLIE H., US
[73] CHAR-BROIL, LLC, US
[85] 2006-12-19
[86] 2005-06-20 (PCT/US2005/021628)
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[30] US (60/591,215) 2004-07-26

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[13] C

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[54] **SYSTEM AND METHOD FOR UTILIZING SHAPE ANALYSIS TO ASSESS FETAL ABNORMALITY**
[54] **SYSTEME ET PROCEDE D'UTILISATION D'ANALYSE DE FORMES POUR EVALUER L'ANOMALIE FOETALE**
[72] KRANTZ, DAVID A., US
[72] ORLANDI, FRANCESCO, IT
[73] NTD LABORATORIES, INC., US
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[86] 2004-07-28 (PCT/US2004/024189)
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[30] US (60/490,540) 2003-07-29
[30] US (60/493,442) 2003-08-08
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[11] **2,576,964**
[13] C

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[25] EN
[54] **PROCESS FOR THE SELECTIVE HYDROGENATION OF ALKYNES AND/OR DIENES IN AN OLEFIN-CONTAINING HYDROCARBON STREAM**
[54] **PROCEDE D'HYDROGENATION SELECTIVE D'ALCYNES ET/OU DE DIENES DANS UN FLUX D'HYDROCARBURES CONTENANT DES OLEFINES**
[72] SKOURLIS, THOMAS, US
[72] GARTSIDE, ROBERT J., US
[73] LUMMUS TECHNOLOGY INC., US
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[86] 2005-07-12 (PCT/US2005/024628)
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[30] US (10/899,644) 2004-07-27

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[54] **INHERENTLY RADIOPAQUE BIORESORBABLE POLYMERS FOR MULTIPLE USES**

[54] **POLYMERES BIORESORBABLES INTRINSEQUEMENT RADIO-OPAQUES POUR USAGES MULTIPLES**

[72] ZELTINGER, JOAN, US

[72] BRANDON, DONALD K., US

[73] REVA MEDICAL, INC., US

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[54] **SECURITY DOCUMENT WITH A VOLUME HOLOGRAM FORMING A PARTIAL MOTIF**

[54] **DOCUMENT DE SECURITE A HOLOGRAMME EPAIS FORMANT UN MOTIF PARTIEL**

[72] HEIERLI, RENE, CH

[72] EICHENBERGER, MARTIN, CH

[73] KXO AG, CH

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[54] **EXECUTION OF TEXTUALLY-DEFINED INSTRUCTIONS AT A WIRELESS COMMUNICATION DEVICE**

[54] **EXECUTION D'INSTRUCTIONS DEFINIES TEXTUELLEMENT A UN DISPOSITIF DE COMMUNICATION SANS FIL**

[72] CHALMERS, PAUL, CA

[72] GRENIER, STEVEN ROBERT, CA

[72] NEIL, TIM, CA

[73] RESEARCH IN MOTION LIMITED, CA

[22] 2007-02-12

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[54] **MOTORCYCLE WITH A COMPACT INTERNAL COMBUSTION ENGINE**

[54] **MOTOCYCLETTE A MOTEUR A COMBUSTION INTERNE COMPACT**

[72] NEESE, CLEMENS, DE

[73] NEESE, CLEMENS, DE

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[25] EN

[54] **SURFACE RECONSTRUCTION METHOD FOR SILICON CARBIDE SUBSTRATE**

[54] **PROCEDE DE RECONSTRUCTION DE LA SURFACE D'UN SUBSTRAT EN CARBURE DE SILICIUM**

[72] MASUDA, TAKEYOSHI, JP

[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP

[85] 2007-04-12

[86] 2006-03-02 (PCT/JP2006/303936)

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[30] JP (2005-183101) 2005-06-23

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[13] C

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[25] EN

[54] **TUMOR-ASSOCIATED ANTIGEN DERIVATIVES FROM THE MAGE FAMILY, AND NUCLEIC ACID SEQUENCES ENCODING THEM, USED FOR THE PREPARATION OF FUSION PROTEINS AND OF COMPOSITIONS FOR VACCINATION**

[54] **DERIVES ANTIGENES ASSOCIES AUX TUMEURS DE LA FAMILLE MAGE, ET SEQUENCES D'ACIDES NUCLEIQUES CODANT CES DERIVES, UTILISES POUR LA PREPARATION DE COMPOSITIONS DESTINEES A LA VACCINATION**

[72] CABEZON SILVA, TERESA, BE

[72] COHEN, JOSEPH, BE

[72] SLAOUI, MONCEF MOHAMED, BE

[72] VINALS BASSOLS, CARLOTA, BE

[73] SMITHKLINE BEECHAM

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[11] **2,585,903**

[13] C

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[25] EN

[54] **HYDRODEMOLITION MACHINE FOR INCLINED SURFACES**

[54] **MACHINE D'HYDRODEMOLITION DESTINEE A DES SURFACES INCLINEES**

[72] MACNEIL, GERARD J., CA

[72] MACNEIL, DAVID B., CA

[72] BOSE, VERNON G., CA

[72] MACNEIL, GORDON W., CA

[73] MAC & MAC HYDRODEMOLITION INC., CA

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[13] C

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[25] EN
[54] **APPARATUS FOR MANUFACTURING METAL MATERIAL BY ROLLING**
[54] **DISPOSITIF DE FABRICATION D'UN PRODUIT METALLIQUE PAR LAMINAGE**
[72] MODROW, WILFRIED, DE
[72] SKODA-DOPP, ULRICH, DE
[73] SMS SIEMAG AG, DE
[85] 2007-05-07
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[87] (WO2006/063839)
[30] DE (10 2004 061 081.9) 2004-12-18
[30] DE (10 2005 052 815.5) 2005-11-05

[11] **2,588,783**
[13] C

[51] **Int.Cl. G01N 1/30 (2006.01) G01N 1/36 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR A MICROEMULSION-BASED TISSUE TREATMENT**
[54] **PROCEDES ET COMPOSITIONS POUR UN TRAITEMENT DE TISSUS A BASE D'UNE MICRO-EMULSION**
[72] KRAM, BRIAN, US
[72] BIENIARZ, CHRISTOPHER, US
[72] DRUMHELLER, PAUL D., US
[73] VENTANA MEDICAL SYSTEMS, INC., US
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[13] C

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[25] EN
[54] **HIGH TORQUE DUAL CHAMBER TURBINE ROTOR FOR HAND HELD OR SPINDLE MOUNTED PNEUMATIC TOOL**
[54] **ROTOR DE TURBINE A CHAMBRE DOUBLE A COUPLE ELEVE POUR OUTIL PNEUMATIQUE PORTABLE OU MONTE SUR ARBRE**
[72] DODDS, KEMMA S., US
[73] AIR TURBINE TECHNOLOGY, INC., US
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[87] (WO2006/062522)

[11] **2,590,082**
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[25] EN
[54] **PROCESSES FOR THE PREPARATION AND PURIFICATION OF HYDROXYMETHYLFURALDEHYDE AND DERIVATIVES**
[54] **METHODES DE PREPARATION ET DE PURIFICATION D'HYDROXYMETHYLFURALDEHYDE ET DE DERIVES CONNEXES**
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[73] ARCHER-DANIELS-MIDLAND COMPANY, US
[85] 2007-06-11
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[30] US (60/635,406) 2004-12-10
[30] US (11/070,063) 2005-03-02

[11] **2,592,680**
[13] C

[51] **Int.Cl. H04L 9/32 (2006.01) H04L 12/54 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR HANDLING ELECTRONIC MAIL MISMATCHES**
[54] **SYSTEME ET METHODE PERMETTANT DE TRAITER LES DISCORDANCES DU COURRIEL**
[72] SEGATO, TIMOTHY, CA
[72] BROWN, MICHAEL S., CA
[72] BROWN, MICHAEL K., CA
[73] RESEARCH IN MOTION LIMITED, CA
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[30] EP (06253267.6) 2006-06-23

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[13] C

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[54] **SUPPORT D'OS IMPLANTABLE TRIDIMENSIONNEL**
[72] RICHTER, GOETZ M., DE
[73] CELONOVA BIOSCIENCES, INC., US
[85] 2007-07-04
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[54] **SEMI-GENERIC IN-CIRCUIT TEST FIXTURE**
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[72] BLOUIN, MARTIN, CA
[73] BLOUIN, MARTIN, CA
[22] 2007-07-13

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[25] EN
[54] **A METHOD AND A DEVICE FOR MOVING A JET MEMBER**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE DEPLACER UN ELEMENT DE PROJECTION**
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[85] 2007-07-04
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[25] EN
[54] **A CHILD-PROOF CAPSULE WITH A SYRINGE DOSER**
[54] **CAPSULE A L'EPREUVE DES ENFANTS DOTEE D'UN DOSEUR A SERINGUE**
[72] MORINI, EMILIO, IT
[73] BORMIOLI ROCCO & FIGLIO S.P.A., IT
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[87] (WO2007/063558)

[11] **2,595,363**
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[54] **METHODS AND MATERIALS WITH TRANS-CLOMIPHENE FOR THE TREATMENT OF MALE INFERTILITY**
[54] **METHODES ET MATERIAUX A BASE DE TRANS-CLOMIPHENE PERMETTANT DE TRAITER LA STERILITE MASCULINE**
[72] PODOLSKI, JOSEPH, US
[73] REPROS THERAPEUTICS INC., US
[85] 2007-07-19
[86] 2006-02-03 (PCT/US2006/003882)
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[30] US (60/650,018) 2005-02-04

[11] **2,593,061**
[13] C

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[54] **PRODUCTION ET UTILISATION DE MATERIAUX PARTICULAIRES DE POLYSILICATE**
[72] KRASNIEWSKI, JOHN M., US
[72] LONG, KIM M., US
[72] ROMBA, MICHAEL A., US
[72] WELZ, SASCHA, US
[72] WORKMAN, DAVID P., US
[72] BATLLO, FRANCOIS, US
[72] HOLLAND, BRIAN T., US
[73] NALCO COMPANY, US
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[13] C

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[54] **ACOUSTIC CABINET**
[54] **ENCEINTE ACOUSTIQUE**
[72] JACOBSON, KENNETH E., US
[72] BROTON, REBECCA S., US
[72] MENZEL, PETER F., US
[72] FRIEDRICHS, MARK R., US
[72] FREIHEIT, RONALD R., US
[73] WENGER CORPORATION, US
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[30] US (60/833,370) 2006-07-26

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[13] C

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[25] EN
[54] **VOICE CHANNEL CONTROL OF WIRELESS PACKET DATA COMMUNICATIONS**
[54] **COMMANDE DE CANAL VOCAL DE COMMUNICATION SANS FIL DE PAQUETS DE DONNEES**
[72] QUIMBY, DAVID C., US
[72] GARRET, DARRIN L., US
[72] MOINZADEH, KAMYAR, US
[73] AIRBIQUITY INC., US
[85] 2007-07-25
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[11] **2,593,886**
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[25] EN
[54] **INTEGRATED NGL RECOVERY IN THE PRODUCTION OF LIQUEFIED NATURAL GAS**
[54] **RECUPERATION INTEGREE DE LIQUIDES DU GAZ NATUREL (LGN) LORS DE LA PRODUCTION DE GAZ NATUREL LIQUEFIE**
[72] BROSTOW, ADAM ADRIAN, US
[72] ROBERTS, MARK JULIAN, US
[73] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2007-07-16
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[11] **2,595,104**
[13] C

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[25] EN
[54] **SPEECH-BASED NOTIFICATION ON A HANDHELD DEVICE**
[54] **NOTIFICATION VOCALE SUR UN DISPOSITIF A MAIN**
[72] FUX, VADIM, CA
[72] FEDOTENKO, DENIS, CA
[73] RESEARCH IN MOTION LIMITED, CA
[22] 2007-07-26
[30] EP (06118015.4) 2006-07-27

[11] **2,595,908**
[13] C

[51] **Int.Cl. B01D 35/14 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR DETERMINING A FLUID LEVEL WITHIN AN ENCLOSED CONTAINER**
[54] **APPAREIL ET PROCEDE PERMETTANT DE DETERMINER UN NIVEAU DE FLUIDE DANS UN CONTENANT FERME**
[72] ZDZISLAW, CHAJEC, US
[73] DAVCO TECHNOLOGY, L.L.C., US
[85] 2007-07-25
[86] 2006-02-03 (PCT/US2006/003738)
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[30] US (60/650,345) 2005-02-04

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[25] EN
[54] **MULTI-STAGE VECTOR QUANTIZATION APPARATUS AND METHOD FOR SPEECH ENCODING**
[54] **DISPOSITIF ET METHODE DE QUANTIFICATION VECTORIELLE EN PLUSIEURS ETAPES**
[72] YASUNAGA, KAZUTOSHI, JP
[72] MORII, TOSHIYUKI, JP
[73] PANASONIC CORPORATION, JP
[22] 1998-10-22
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[72] GAVIN, DAVID FRANCIS, US
[72] TURLEY, PATRICIA AILEEN, US
[72] NELSON, JOHN DANIEL, US
[72] POLSON, GEORGE, US
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[54] **SYSTEME DE TRAITEMENT DE L'EAU SUR LE LIEU D'UTILISATION**
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[72] BARTKUS, ERIC K., US
[72] BAARMAN, DAVID W., US
[72] LAUTZENHEISER, TERRY L., US
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[54] **OFFSET CLOSURE MECHANISM FOR A RECLOSABLE POUCH**
[54] **MECANISME DE FERMETURE DECALE POUR SAC REUTILISABLE**
[72] DAIS, BRIAN C., US
[72] TURVEY, ROBERT R., US
[72] ACKERMAN, BRYAN L., US
[72] PAWLOSKI, JAMES C., US
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[54] **METHOD AND APPARATUS FOR CONVEYING A CELLULOSIC FEEDSTOCK**
[54] **METHODE ET APPAREIL PERMETTANT LE TRANSPORT D'UNE CHARGE D'ALIMENTATION CELLULOSIQUE**
[72] HILLIER, SUNALIE N., CA
[72] BURKE, MURRAY J., CA
[73] MASCOMA CANADA INC., CA
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[54] **DISPOSABLE OUTDOORS MASK AND METHOD OF USE**
[54] **MASQUE POUR L'EXTERIEUR JETABLE ET METHODE D'UTILISATION**
[72] HIRSCHNER, GARRY WILLIAM, CA
[73] KIRSCHNER SAFETY PRODUCTS INC., CA
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[54] **CO2 RECOVERY SYSTEM AND METHOD OF CLEANING FILTRATION MEMBRANE APPARATUS**
[54] **DISPOSITIF DE RECUPERATION DE CO2 ET METHODE DE NETTOYAGE D'UN APPAREIL COMPORTANT UNE MEMBRANE DE FILTRATION**
[72] IJIMA, MASAKI, JP
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[54] **PROCEDE DE PREPARATION DE MELANGES DE CAOUTCHOUC RENFERMANT DU DIOXYDE DE SILICIUM**

[72] FRIEHMELT, RAINER, DE

[72] SCHACHTELY, UWE, DE

[72] FROEHLICH, JOACHIM, DE

[72] HOFMANN, RALPH, DE

[72] NIEDERMEIER, WERNER, DE

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[54] **METHODS OF TREATING SUBTERRANEAN FORMATIONS WITH HETEROPOLYSACCHARIDES BASED FLUIDS**

[54] **PROCEDES DE TRAITEMENT DE FORMATIONS SOUTERRAINES A L'AIDE DE FLUIDES A BASE D'HETEROPOLYSACCHARIDES**

[72] PENA, ALEJANDRO, US

[72] SALAMAT, GOLCHEHREH, US

[72] LIN, LIJUN, US

[73] SCHLUMBERGER CANADA LIMITED, CA

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[54] **DISTRIBUTEUR A SOUPE ACTIONNEE PAR LA RESPIRATION**

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[73] LINICAL DESIGNS LIMITED, GB

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[54] **FIBRES FORMEES A PARTIR DE PRODUITS DE CONDENSATION DE TYPE ESTER ET PROCEDE DE FORMATION DE FIBRES A PARTIR DE PRODUITS DE CONDENSATION DE TYPE ESTER**

[72] KNAPMEYER, JAMES TERRY, US

[72] SATKOWSKI, MICHAEL

MATTHEW, US

[72] ALLEN, WILLIAM MAXWELL, JR., US

[72] NODA, ISAO, US

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[72] VERMESI, GEORGE, US

[73] STRATO, INC., US

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[54] **CORPS DE CONDUITE UNIVERSELS A GRANDE CAPACITE**

[72] PYRON, ROGER, US

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[54] **SYSTEME INTEGRE D'ARMATURE ET DE COUVERCLE**
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[73] MUNRO CONCRETE PRODUCTS LTD., CA
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[54] **ADAPTATEUR D'ARME SUR VEHICULE AERIEN SANS PILOTE**
[72] PHILPOT, DENNIS C., US
[72] NELSON, KENT C., US
[72] NASH, KENNETH, US
[73] ALLIANT TECHSYSTEMS INC., US
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[54] **CONTENANT EN PLASTIQUE**
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[72] DARR, RICHARD C., US
[73] PLASTIPAK PACKAGING, INC., US
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[72] LAI, CHIOU-CHU, TW
[72] HUANG, PEI-FANG, TW
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[72] O'HARA, CHRISTOPHER, US
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[54] **READY TO DRINK CONTAINER WITH NIPPLE AND NEEDLE PENETRABLE AND LASER RESEALABLE PORTION, AND RELATED METHOD**
[54] **CONTENEUR PRET A BOIRE AVEC TETINE, PARTIE POUVANT ETRE PENETREE PAR UNE AIGUILLE ET LIBEREE AU LASER, ET PROCEDE ASSOCIE**
[72] PY, DANIEL, US
[72] WILLEY, JEFFREY, US
[72] GUTHY, JOHN, US
[72] HOULE, NATHANIEL, US
[72] TULLEY, BRIAN, US
[72] ADAMO, BENOIT, US
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[54] **PALE DE GIRAVION MUNIE D'UN LONGERON INTEGRANT UNE ATTACHE DE FIXATION, ET PROCEDE DE FABRICATION D'UN TEL LONGERON**
[54] **ROTORCRAFT BLADE EQUIPPED WITH A SPAR INCORPORATING A HOLD-DOWN FASTENER AND PROCESS FOR PRODUCING THE SAME**
[72] METIVIER, REMI, FR
[73] EUROCOPTER, FR
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[54] **APPAREIL ET METHODE DE COLLECTE DE PARTICULES**
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[72] JORDAN, JOHN L., JR., US
[73] JORDAN, JOHN L., SR., US
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[25] EN
[54] **GROUND ANCHOR OR ROCK ANCHOR WITH AN ANCHOR TENSION MEMBER COMPRISED OF ONE OR MORE INDIVIDUAL ELEMENTS WITH CORROSION-PROTECTED ANCHOR HEAD DESIGN**
[54] **POTEAU OU BOULON D'ANCRAGE AVEC TENDEUR D'ANCRAGE COMPRENANT UN OU PLUSIEURS ELEMENTS DISTINCTS AVEC TETE D'ANCRAGE PROTEGEE CONTRE LA CORROSION**
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[54] **PROCEDE DE TRANSFERT DE FICHIERS ET D'ANALYSE DE DONNEES FAISANT FONCTIONNER UN TRAIN**
[72] NICKLES, STEPHEN K., US
[72] HALEY, JOHN E., US
[72] SHERWOOD, DALE L., US
[72] HAWTHORNE, MICHAEL J., US
[73] NEW YORK AIR BRAKE CORPORATION, US
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[54] **DISPOSITIF DE DURCISSEMENT DES RAILS**
[72] PFEILER, HANS, AT
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[54] **A NUT FOR ATTACHING TWO DEVICES AND METHOD FOR PROVIDING THE SAME**
[54] **ECROU PERMETTANT D'ATTACHER DEUX DISPOSITIFS ET PROCEDE DE MISE EN OEUVRE DE CELUI-CI**
[72] BORN, JASON ALAN, US
[72] RIEDEL, RICHARD PAUL, US
[72] SPORING, LESTER CHARLES, US
[72] CRUZEN, WILLIAM JOSEPH, US
[73] PUR WATER PURIFICATION PRODUCTS, INC., US
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[54] **DISPOSITIF ET METHODES DE NETTOYAGE ET DE REMISE A NEUF DE TUBULAIRES**
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[54] **CONNECTEUR IMPLANTABLE HAUTE DENSITE**
[72] RICHARD, MARTIN, CA
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[73] NEUROSTREAM TECHNOLOGIES GENERAL PARTNERSHIP, CA
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[25] EN
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[54] **VEHICULES A CONDUITE POUR ENFANTS MUNIS DE SYSTEMES DE DETECTION DE SOL**
[72] ZIRNHELD, RICHARD A., US
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[72] REYNOLDS, JEFFREY W., US
[72] SITARSKI, GERALD P., US
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[54] **CAP ASSEMBLY AND CONTAINER USED THEREWITH**
[54] **ENSEMBLE DE CAPUCHON ET CONTENANT UTILISE AVEC CELUI-CI**
[72] HARTMAN, LUKE, US
[72] VERESPEJ, ROCKLIN, US
[72] KNAACK, CRAIG F., US
[72] SLEVIN, DAVID, US
[72] ARCH, JAMES J., US
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[54] **FILTRE A BANDE ETROITE REGLABLE**
[72] EINBINDER, STEPHEN B., US
[73] MOTOROLA SOLUTIONS, INC., US
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[54] **DEWATERING SYSTEM**
[54] **SYSTEME DE DESHYDRATATION**
[72] IVAN, CATALIN, US
[72] FOUT, GARY E., US
[72] RONDEROS, JULIO ROBERTO, US
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[54] **METHODE DE PRODUCTION DE STRUCTURES A SURFACE RUGUEUSE**
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[72] POLSTER, MARCUS, DE
[72] HARTMANN, CLAUDIA, DE
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[54] **BRIDE D'INJECTEUR DE CARBURANT**
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[54] **LUBRIFIANT POUR COUSSINETS ET SYSTEME CONNEXE**
[72] PARNELL, SEAN, US
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[72] SMITH, REXFORD, US
[72] BREHMER, BRANKIN, US
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[54] **APPAREIL SERVANT A DELIER UNE MASSE DE PATES COLLEES ENTRE ELLES**
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[71] STERLING INTERNATIONAL INC., US
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[54] **DISPOSITIF DE FERMETURE A L'EPREUVE DES ENFANTS POUR APPAREIL DE DISTRIBUTION**
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[54] **EOLIENNE A MISE SOUS LE VENT AUTOMATIQUE**
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[72] SAEKI, MITSURU, JP
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[54] **SYSTEME ET PROCEDE DE GESTION DE LA CONDUITE**
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[72] MESNAGE, MARION, FR
[72] KURTH, SCOTT W., US
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[54] **CONTENEURS ET PROCEDES DE DISTRIBUTION DE DOSES MULTIPLES D'UN LIQUIDE CONCENTRE, ET LIQUIDES CONCENTRES A LONGUE DUREE DE CONSERVATION**
[72] ZELLER, BARY LYN, US
[72] MACDONALD, JANE LEE, US
[72] TOPINKA, JOHN B., US
[72] RAGANRSSON, KARL, US
[72] KYSER, DALE ANTHONY, US
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[54] **PARALLELEPIPED FRAME FOR MAKING HIGHLY INSULATED CORDWOOD WALLS**
[72] ANTOINE, THIERRY MARIE JEAN, T.A., FR
[71] ANTOINE, THIERRY MARIE JEAN, T.A., FR
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[13] A1

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[54] **SYSTEME DE COUPLAGE DE VIDEOCAMERA SANS FIL A ACCOUPLEMENT ROTATIF**
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[72] ANKNER, CHARLES E., US
[72] HOEG, HANS DAVID, US
[72] AMLING, MARC R., US
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[54] **CAPTEUR DE POSITION OSCILLATOIRE A COMMANDE MAGNETIQUE**
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[54] **MATERIAU D'INTERFACE THERMIQUE CONCU POUR REDUIRE LA RESISTANCE THERMIQUE ET PROCEDE DE FABRICATION CONNEXE**
[72] KIRK, GRAHAM CHARLES, GB
[71] GE INTELLIGENT PLATFORMS, INC., US
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[54] **LAME DE BATON DE HOCKEY**
[72] NEUFELD, GREGORY D., CA
[71] NEUFELD, GREGORY D., CA
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[13] A1

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[54] **SIDE STAND SWITCH AND SIDE STAND DEVICE**
[54] **CONTACTEUR DE BEQUILLE LATERALE**
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[54] **ENSEMBLE DE MANCHON D'ISOLEMENT ET DE MANCHONS BALADEURS MUNIS DE CHAMBRES DE PRESSION**
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[54] **DYNAMIC AND STATIC BIPOLAR ELECTRICAL SEALING AND CUTTING DEVICE**
[54] **DISPOSITIF DE COUPE ET DE SCELLEMENT ELECTRIQUE BIPOLAIRE STATIQUE ET DYNAMIQUE**
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[72] COULSON, REBECCA J., US
[72] NAU, WILLIAM H., JR., US
[72] ANDERSON, SARA E., US
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[54] **ROBINET DE VIDANGE POUR SYSTEME D'ADMISSION D'AIR D'UNE MACHINE**
[72] DURAND, JAMES CARL, US
[72] TABOR, JOSEPH E., US
[71] CATERPILLAR, INC., US
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[25] EN
[54] **METHOD FOR MANUFACTURING ARTIFICIAL PAVING THAT HELP IMPROVING GLOBAL WARMING**
[54] **PROCEDE DE FABRICATION D'UN PAVAGE ARTIFICIEL CONTRIBUANT A LUTTER CONTRE LE RECHAUFFEMENT CLIMATIQUE**
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[72] CHEN, TING-HAO, TW
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[25] EN
[54] **METHOD FOR MANUFACTURING GEOLOGICAL GRADATION FEATURING DISASTER PREVENTION AND ECOLOGIC FUNCTION**
[54] **PROCEDE CREATION D'UNE DENIVELLATION DE TERRAIN CONCUE POUR LA PREVENTION DES CATASTROPHES, ET A DES FINS ECOLOGIQUES**
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[54] **RECYCLE SKIBOARD FABRICATION METHOD**
[54] **PROCEDE DE FABRICATION D'UNE PLANCHE A SKIS RECYCLABLE**
[72] CHOU, WINDSOR, TW
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[54] **INSTRUMENT ELECTROCHIRURGICAL**
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[25] EN
[54] **METHOD FOR CONNECTING AN INDUCTIVE LOAD AND CONNECTING CIRCUIT FOR CARRYING OUT THE METHOD**
[54] **METHODE PERMETTANT DE CONNECTER UNE CHARGE INDUCTIVE ET DE CONNECTER UN CIRCUIT POUR EXECUTER LA METHODE**
[72] MEINECKE, CARSTEN, DE
[72] RUDEL, ANDY, DE
[72] REIS, JOHANN, DE
[71] ALSTOM TECHNOLOGY LTD, CH
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[54] **GENERIC BUFFER FOR AMPLIFICATION**
[54] **TAMPON GENERIQUE POUR AMPLIFICATION**
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[72] LEYING, HERMANN, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] **COLORANT-POLYESTERS AND METHODS OF PRODUCING COLORANT-POLYESTERS**
[54] **POLYESTERS-COLORANTS ET PROCEDES DE FABRICATION CONNEXES**
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[72] FAUCHER, SANTIAGO, CA
[72] DUQUE, ROSA M., CA
[71] XEROX CORPORATION, US
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[25] EN
[54] **PROCESSES FOR PRODUCING POLYESTER LATEXES WITH IMPROVED HYDROLYTIC STABILITY**
[54] **PROCEDES DE PRODUCTION DE LATEX DE POLYESTER AYANT UNE MEILLEURE STABILITE HYDROLYTIQUE**
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[72] FARRUGIA, VALERIE M., CA
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[51] **Int.Cl. G01N 35/10 (2006.01)**
[25] EN
[54] **CALIBRATION DEVICE AND METHODS FOR USE WITH A LIQUID HANDLER**
[54] **DISPOSITIF D'ETALONNAGE ET SES MODES D'EMPLOI AVEC UN MANIPULATEUR DE LIQUIDE**
[72] CORKAN, L. ANDREW, US
[72] ROMANELLI, DANIEL V., US
[71] PRECISION THERAPEUTICS, INC., US
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[13] A1

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[54] **HIGH ASSURANCE AUTHORIZATION DEVICE**
[54] **DISPOSITIF D'AUTORISATION A HAUT DEGRE D'ASSURANCE**
[72] NUTARO, JOSEPH, US
[72] JOHNSON, DANIEL P., US
[72] OLSON, ROBERT, US
[71] HONEYWELL INTERNATIONAL INC., US
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[41] 2012-03-09
[30] US (61/381,345) 2010-09-09
[30] US (12/915,769) 2010-10-29

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[13] A1

[51] **Int.Cl. A63H 18/02 (2006.01)**
[25] EN
[54] **TRACK ASSEMBLY FOR TOY VEHICLES**
[54] **ENSEMBLE DE PISTE POUR VEHICULES JOUETS**
[72] CHRISTOPHERSON, KARL, US
[71] MATTEL INCORPORATED, US
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[13] A1

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[25] EN
[54] **TIDE SELF TUNING MODULAR WHARF RESILIENT CONNECTION SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE CONNEXION SOUPLE DE QUAI MODULAIRE A AUTOREGLAGE DE MAREE**
[72] TOMA, OCTAVIAN CORNELIU, CA
[72] COTE, FRANCOIS, CA
[72] TANGUAY, JACQUES, CA
[72] LECLERC, BRUNO, CA
[71] OCEAN CONSTRUCTION INC., CA
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[41] 2012-03-07
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[30] US (61/405,857) 2010-10-22
[30] US (61/409,726) 2010-11-03
[30] US (61/411,243) 2010-11-08
[30] US (61/414,745) 2010-11-17

[21] **2,751,793**
[13] A1

[51] **Int.Cl. B24B 13/00 (2006.01) G02C 7/02 (2006.01)**
[25] EN
[54] **METHOD FOR PRODUCING COST-OPTIMIZED SPECTACLE LENSES WITH ESPECIALLY ADVANTAGEOUS PROPERTIES FOR THE USER**
[54] **PROCEDE POUR LA PRODUCTION DE VERRES DE LUNETTES AUX PROPRIETES PARTICULIEREMENT AVANTAGEUSES POUR L'UTILISATEUR, LE TOUT A UN COUT OPTIMAL**
[72] MANDLER, ROLAND, DE
[71] OPTOTECH OPTIKMASCHINEN GMBH, DE
[22] 2011-09-06
[41] 2012-03-08
[30] DE (10 2010 037 400.8) 2010-09-08

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[13] A1

[51] **Int.Cl. H04M 3/42 (2006.01) H04W 4/16 (2009.01)**
[25] EN
[54] **CALLBACK OPTION**
[54] **OPTION DE RAPPEL AUTOMATIQUE**
[72] MARTIN, DARYL JOSEPH, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[41] 2012-03-07
[30] EP (10175664.1) 2010-09-07
[30] US (12/876,490) 2010-09-07

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[13] A1

[51] **Int.Cl. E21B 43/01 (2006.01) B63B 21/50 (2006.01) B63B 27/34 (2006.01) B63B 35/44 (2006.01) B65D 88/78 (2006.01) B65G 67/60 (2006.01) E21B 43/36 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR HYDROCARBON PRODUCTION**
[54] **SYSTEME ET PROCEDE POUR LA PRODUCTION D'HYDROCARBURES**
[72] RAVNDAL, OLA, NO
[72] HOVLAND, ERLEND, NO
[72] RETTEDAL, WENCHE, NO
[71] STATOIL PETROLEUM AS, NO
[22] 2011-09-07
[41] 2012-03-08
[30] NO (2010 1254) 2010-09-08

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[25] EN
[54] **FAUCET INCLUDING A CAPACITANCE BASED SENSOR**
[54] **ROBINET COMPORTANT UN CAPTEUR DE TYPE CAPACITIF**
[72] BELZ, JEFFREY J., US
[72] BURKE, DAVID M., US
[71] MASCO CORPORATION OF INDIANA, US
[22] 2011-09-07
[41] 2012-03-08
[30] US (13/224,982) 2011-09-02
[30] US (61/381,045) 2010-09-08

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[51] **Int.Cl. B24B 31/00 (2006.01)**
[25] EN
[54] **FINISHER WITH ON-BOARD LOADING AND UNLOADING MECHANISM**
[54] **APPAREIL DE FINITION EQUIPE D'UN MECANISME DE CHARGEMENT ET DE DECHARGEMENT**
[72] HAMMOND, JEREMY PAUL, US
[72] ELMBLAD, KYLE JAMES, US
[72] QUICK, STUART WILLIAM, US
[71] HAMMOND MACHINERY, INC., US
[22] 2011-09-07
[41] 2012-03-10
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[25] EN
[54] **CLAMP RING DESIGN**
[54] **CONCEPTION D'UNE BAGUE DE SERRAGE**
[72] SPENCER, JOHN ROLLAND, US
[71] HALDEX BRAKE CORPORATION, US
[22] 2011-09-07
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[25] EN
[54] **LUBRICATING OIL COMPOSITION**
[54] **COMPOSITION D'HUILE LUBRIFIANTE**
[72] TAKEUCHI, YOSHITAKA, JP
[72] KAWAMURA, TOSHIMI, JP
[71] CHEVRON JAPAN LTD., JP
[22] 2011-09-07
[41] 2012-03-08
[30] JP (2010-201229) 2010-09-08

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[54] **WASTE CONTAINER WITH IMPROVED LATCH**
[54] **CONTENANT DE DECHETS A VERROU AMELIORE**
[72] FOSTER, DERICK, US
[71] REHRIG PACIFIC COMPANY, US
[22] 2011-09-07
[41] 2012-03-07
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[25] EN
[54] **NEEDLELESS SAMPLING PORT**
[54] **ORIFICE DE PRELEVEMENT D'ECHANTILLON SANS AIGUILLE**
[72] MCELROY, GEOFFREY R., US
[71] TYCO HEALTHCARE GROUP, LP, US
[22] 2011-09-07
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[25] EN
[54] **METHODS AND COMPOSITIONS FOR THE CLASSIFICATION OF NON-SMALL CELL LUNG CARCINOMA**
[54] **PROCEDES ET COMPOSITIONS POUR LA CLASSIFICATION DU CARCINOME DU POU MON NON A PETITES CELLULES**
[72] TAYLOR, PAUL, CA
[72] KISLINGER, THOMAS, CA
[72] TSAO, MING-SOUND, CA
[72] MORAN, MICHAEL F., CA
[72] TONG, JIEFEI, CA
[72] WEI, YUHONG, CA
[71] UNIVERSITY HEALTH NETWORK, CA
[71] THE HOSPITAL FOR SICK CHILDREN RESEARCH INSTITUTE, CA
[22] 2011-09-01
[41] 2012-03-05
[30] US (61/380,250) 2010-09-05

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[13] A1

[51] **Int.Cl. B41F 31/26 (2006.01) B41F 3/52 (2006.01) B41F 13/22 (2006.01)**
[25] EN
[54] **ANILOX ROLLER, PARTICULARLY FOR FLEXOGRAPHIC PRINTING MACHINES**
[54] **ROULEAU INTERMEDIAIRE D'ENCRAGE, EN PARTICULIER POUR UNE MACHINE A IMPRIMER FLEXOGRAPHIQUE**
[72] BERTAGNA, LUIGI, IT
[72] PERTILE, AGOSTINO, IT
[71] UTECO CONVERTING S.P.A., IT
[22] 2011-09-07
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[13] A1

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[25] EN
[54] **METHOD FOR PRODUCING A CONFECTIONERY PRODUCT**
[54] **METHODE DE PRODUCTION D'UN PRODUIT DE CONFISERIE**
[72] BOISSIEU, CHARLOTTE, FR
[72] NOTARDONATO, LELIA, FR
[72] LOCHET, CLAIRE, DE
[71] KRAFT FOODS R&D, INC., US
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[41] 2012-03-10
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[13] A1

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[25] EN
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[54] **COMPOSITION D'HUILE LUBRIFIANTE**
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[72] KAWAMURA, TOSHIMI, JP
[71] CHEVRON JAPAN LTD., JP
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[30] JP (2010-201230) 2010-09-08

[21] **2,751,858**
[13] A1

[51] **Int.Cl. E04B 1/18 (2006.01) E04B 1/38 (2006.01) E04B 1/94 (2006.01) E04C 5/16 (2006.01)**
[25] EN
[54] **SELF RELEASING STRUCTURAL ASSEMBLY**
[54] **ELEMENT FONCTIONNEL PORTEUR A DEGAGEMENT AUTOMATIQUE**
[72] HATZINIKOLAS, MICHAEL, CA
[71] HATZINIKOLAS, MICHAEL, CA
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[41] 2012-03-09
[30] US (61/381,205) 2010-09-09

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[13] A1

[51] **Int.Cl. H04W 8/18 (2009.01) H04W 4/12 (2009.01) G06F 3/14 (2006.01)**
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[54] **DYNAMICALLY MANIPULATING AN EMOTICON OR AVATAR**
[54] **MANIPULATION DYNAMIQUE D'UN EMOTICONE OU D'UN AVATAR**
[72] YOUNG, REBECCA LYNNE, CA
[72] HUNG, MICHAEL HIN KAI, CA
[72] BROWN, ROBERT WILLIAM, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-09-07
[41] 2012-03-07
[30] US (12/876,580) 2010-09-07

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[13] A1

[51] **Int.Cl. A63C 3/00 (2006.01)**
[25] EN
[54] **ICE SKATE BLADE CLEANER**
[54] **NETTOYEUR DE LAMES POUR PATINS A GLACE**
[72] MAYE, DARRELL, CA
[71] MAYE, DARRELL, CA
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[41] 2012-03-10
[30] US (13/223,642) 2011-09-01
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[51] **Int.Cl. B01D 1/02 (2006.01) B65D 88/74 (2006.01) F22B 1/08 (2006.01) F24H 1/20 (2006.01)**
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[54] **EVAPORATOR**
[54] **EVAPORATEUR**
[72] MCRAE, ROBERT H., CA
[71] MCRAE, ROBERT H., CA
[22] 2011-09-08
[41] 2012-03-08
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[13] A1

[51] **Int.Cl. A01K 39/02 (2006.01)**
[25] EN
[54] **HUMMINGBIRD LIQUID FEEDER**
[54] **MANGEOIRE A COLIBRI**
[72] COWGER, PATRICK D., US
[72] COWGER, KIMBERLY L., US
[71] COWGER, PATRICK D., US
[71] COWGER, KIMBERLY L., US
[22] 2011-09-08
[41] 2012-03-09
[30] US (61/381,125) 2010-09-09
[30] US (61/381,118) 2010-09-09
[30] US (61/381,096) 2010-09-09

[21] **2,751,904**
[13] A1

[51] **Int.Cl. E03C 1/02 (2006.01) B01D 35/02 (2006.01) B01D 35/143 (2006.01) B05B 1/18 (2006.01) C02F 1/00 (2006.01)**
[25] EN
[54] **OUTLET FOR SHOWER OR FAUCET HEAD**
[54] **SORTIE D'EAU POUR POMME DE DOUCHE OU ROBINET**
[72] HUNTER, ALASTAIR J., GB
[72] WILKINSON, TIMOTHY J., GB
[71] PALL CORPORATION, US
[22] 2011-09-08
[41] 2012-03-08
[30] US (12/877,300) 2010-09-08

[21] **2,751,905**
[13] A1

[51] **Int.Cl. B65B 13/08 (2006.01)**
[25] EN
[54] **STRAPPING MACHINE AND METHOD OF OPERATING SAME**
[54] **CERCLEUSE ET SA METHODE D'EXPLOITATION**
[72] ZITZMANN, ANDREAS, DE
[71] TITAN UMFREIFUNGSTECHNIK GMBH & CO. KG, DE
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[41] 2012-03-08
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[13] A1

[51] **Int.Cl. A63B 55/08 (2006.01)**
[25] EN
[54] **COMBINATION GOLF CART AND BAG**
[54] **COMBINE CHARIOT DE GOLF ET SAC DE GOLF**
[72] WHELAN, HOWARD, CA
[71] WHELAN, HOWARD, CA
[22] 2011-09-08
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[30] US (61/381,604) 2010-09-10

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[13] A1

[51] **Int.Cl. B65D 19/38 (2006.01) B65D 19/22 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR PACKING CONCENTRATED MASS LOADS FOR TRANSPORT BY CONTAINER, BOX TRUCK AND VAN TRAILER**
[54] **APPAREIL ET PROCEDE D'EMBALLAGE DE CHARGES A MASSE CONCENTREE POUR TRANSPORT PAR CONTENEUR, CAMION LOURD ET SEMI-REMORQUE FOURGON**
[72] EDWARDS, ROBERT A., CA
[71] EDWARDS, ROBERT A., CA
[22] 2011-09-09
[41] 2012-03-09
[30] US (61/381,357) 2010-09-09
[30] US (61/417,565) 2010-11-29

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[13] A1

[51] **Int.Cl. G06F 3/048 (2006.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING A DISPLAY**
[54] **PROCEDE ET APPAREIL SERVANT A CONTROLER UN AFFICHAGE**
[72] VUONG, THANH VINH, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-09-09
[41] 2012-03-09
[30] EP (10176005.6) 2010-09-09

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[13] A1

[51] **Int.Cl. E21B 43/26 (2006.01) E21B 17/10 (2006.01)**
[25] EN
[54] **SELF-ORIENTATING FRACTURING SLEEVE AND SYSTEM**
[54] **MANCHON DE FRACTURATION AUTO-ORIENTABLE ET SYSTEME CONNEXE**
[72] JACKSON, STEVE, US
[72] HOFMAN, RAYMOND, US
[71] JACKSON, STEVE, US
[71] HOFMAN, RAYMOND, US
[22] 2011-09-09
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[30] US (61/381,376) 2010-09-09

[21] **2,751,931**
[13] A1

[51] **Int.Cl. B24B 7/00 (2006.01) C03C 19/00 (2006.01)**
[25] EN
[54] **THE METHOD OF MODIFYING THE FLAT GLASS SURFACE AND THE APPARATUS FOR CARRYING OUT THIS METHOD**
[54] **PROCEDE SERVANT A MODIFIER UNE SURFACE DE VERRE PLAT ET APPAREIL CONNEXE**
[72] CAPKA, VLASTIMIL, CZ
[71] PANCHARTEK, ZBYSEK, CZ
[22] 2011-09-09
[41] 2012-03-10
[30] CZ (PV 2010-682) 2010-09-10

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[13] A1

[51] **Int.Cl. F27D 5/00 (2006.01) F16S 3/00 (2006.01)**
[25] EN
[54] **FURNACE FURNITURE**
[54] **GARNITURE D'UNE CHAUDIERE**
[72] WOOD, MICHAEL S., US
[71] ALCON INDUSTRIES, INC., US
[71] CASTALLOY, INC., US
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[41] 2012-03-10
[30] US (61/381,649) 2010-09-10

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[13] A1

[51] **Int.Cl. H02M 1/08 (2006.01) H02M 7/155 (2006.01)**
[25] EN
[54] **COMPENSATION CIRCUIT AND METHOD FOR A SYNCHRONOUS RECTIFIER DRIVER**
[54] **CIRCUIT DE COMPENSATION ET PROCEDE POUR UN PILOTE DE REDRESSEMENT SYNCHRONE**
[72] LIU, YAN-FEI, CA
[72] WANG, DONG, US
[71] QUEEN'S UNIVERSITY AT KINGSTON, CA
[22] 2011-09-08
[41] 2012-03-10
[30] US (61/381,681) 2010-09-10

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[13] A1

[51] **Int.Cl. G01S 19/40 (2010.01)**
[25] EN
[54] **METHOD FOR CORRECTING POSITION ESTIMATIONS BY SELECTING PSEUDO-DISTANCE MEASUREMENTS**
[54] **METHODE DE CORRECTION DES POSITIONS ESTIMATIVES PAR SELECTION DE MESURES DE PSEUDO-DISTANCE**
[72] DALL ORSO, MICKAEL, FR
[72] VAN DEN BOSSCHE, MATHIAS, FR
[71] THALES, FR
[22] 2011-09-08
[41] 2012-03-10
[30] FR (10/03630) 2010-09-10

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[13] A1

[51] **Int.Cl. B65D 5/42 (2006.01)**
[25] EN
[54] **CARTON WITH OPENING FOR DISPLAYING PRODUCT**
[54] **CARTON MUNI D'UNE OUVERTURE POUR LA PRESENTATION D'UN PRODUIT**
[72] DELUANAY, GUILLAUME, FR
[72] CONSTANT, ARNAUD, FR
[72] ALEXANDRE, DAVID, FR
[71] JOHNSON & JOHNSON CONSUMER COMPANIES, INC., US
[22] 2011-09-12
[41] 2012-03-10
[30] EP (10251574.9) 2010-09-10

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[13] A1

[51] **Int.Cl. E21B 23/00 (2006.01)**
[25] EN
[54] **HYDRAULIC SLEEVE WITH EARLY RELEASE PREVENTION**
[54] **MANCHON HYDRAULIQUE MUNI D'UN DISPOSITIF DE PREVENTION D'OUVERTURE ANTICIPEE**
[72] TINKER, DONALD W., US
[72] SOMMERS, MICHAEL T., US
[71] TEJAS COMPLETION SOLUTIONS, LP, US
[22] 2011-09-12
[41] 2012-03-10
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[21] **2,751,970**
[13] A1

[51] **Int.Cl. G01L 5/26 (2006.01) F01D 19/00 (2006.01) F02C 7/26 (2006.01) G01M 15/14 (2006.01)**
[25] EN
[54] **METHODS AND DEVICES FOR LOW SPEED LOW TORQUE TESTING OF A ROTOR IN A TURBOMACHINERY**
[54] **PROCEDES ET DISPOSITIFS POUR LA MISE A L'ESSAI D'UN ROTOR A BASSE VITESSE ET A FAIBLE COUPLE DANS UNE TURBOMACHINE**
[72] CASONI, ANDREA, IT
[72] BAGNI, GIANNI, IT
[72] D'ALESSANDRO, GIUSEPPE, IT
[72] BENERICETTI, DANIELE, IT
[72] BEI, SIMONE, IT
[71] NUOVO PIGNONE S.P.A., IT
[22] 2011-09-08
[41] 2012-03-09
[30] IT (MI2010A001638) 2010-09-09

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[13] A1

[51] **Int.Cl. G09G 3/32 (2006.01) H04W 52/02 (2009.01) G06F 1/32 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING A DISPLAY ACCORDING DISPLAY CHARACTERISTICS**
[54] **SYSTEME ET PROCEDE DE CONTROLE D'UN AFFICHAGE EN FONCTION DES CARACTERISTIQUES DU DISPOSITIF D'AFFICHAGE**
[72] HYMEL, JAMES ALLEN, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-09-08
[41] 2012-03-09
[30] EP (10175977.7) 2010-09-09

[21] **2,751,979**
[13] A1

[51] **Int.Cl. A01K 91/08 (2006.01) A01K 95/00 (2006.01)**
[25] EN
[54] **TROLLING DIVER DEVICE**
[54] **DISPOSITIF PLONGEUR POUR PECHE A LA TRAINÉ**
[72] FORD, RANDOLPH K., CA
[71] WALKER DOWNRIGGERS, INC., CA
[22] 2011-09-08
[41] 2012-03-08
[30] US (12/807,539) 2010-09-08

[21] **2,752,055**
[13] A1

[51] **Int.Cl. B62J 7/04 (2006.01) B62J 7/08 (2006.01)**
[25] EN
[54] **REAR RACK WITH ADJUSTABLE FIXATION ARMS**
[54] **SUPPORT ARRIERE A BRAS DE FIXATION REGLABLES**
[72] AUGER, ERICK, CA
[72] PORTELLANCE, MARTIN, CA
[72] GIGUERE, PATRICK, CA
[71] CYCLES LAMBERT INC., CA
[22] 2011-09-09
[41] 2012-03-10
[30] US (61/381,510) 2010-09-10

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[13] A1

[51] **Int.Cl. C10G 3/00 (2006.01)**
[25] EN
[54] **PROCESS FOR THE CONTINUOUS HYDROGENATION OF TRIGLYCERIDE CONTAINING RAW MATERIALS USING A NICKEL AND MOLYBDENUM-BASED CATALYST**
[54] **PROCEDE D'HYDROGENATION EN CONTINU DE TRIGLYCERIDE CONTENANT DES MATIÈRES BRUTES AU MOYEN D'UN CATALYSEUR A BASE DE NICKEL ET DE MOLYBDENE**
[72] DUPASSIEUX, NATHALIE, FR
[72] DAUDIN, ANTOINE, FR
[72] CHAPUS, THIERRY, FR
[71] IFP ENERGIES NOUVELLES, FR
[22] 2011-09-07
[41] 2012-03-08
[30] EP (10.290.480.2) 2010-09-08

[21] **2,752,173**
[13] A1

[51] **Int.Cl. F24C 1/16 (2006.01)**
[25] EN
[54] **PORTABLE TOWABLE STOVE FOR OUTDOOR USE**
[54] **POELE PORTATIF REMORQUABLE POUR ACTIVITES DE PLEIN AIR**
[72] MICHAUD, MARCEL A., CA
[71] MICHAUD, MARCEL A., CA
[22] 2011-09-08
[41] 2012-03-09
[30] US (61381348) 2010-09-09

[21] **2,752,225**
[13] A1

[51] **Int.Cl. A47H 13/02 (2006.01) A47H 23/04 (2006.01)**
[25] EN
[54] **CURTAIN AND METHOD OF HANGING A CURTAIN**
[54] **RIDEAU ET METHODE DE SUSPENSION DE RIDEAUX**
[72] GIBBONS, ROBERT W., CA
[71] VERSAILLES HOME FASHIONS INC., CA
[22] 2011-09-08
[41] 2012-03-09
[30] US (61/381,308) 2010-09-09

[21] **2,752,226**
[13] A1

[51] **Int.Cl. B62K 23/04 (2006.01)**
[25] EN
[54] **HEATED GRIP EASY TO MOUNT ON AND TO ADAPT TO HANDLEBARS OF DIFFERENT VEHICLES**
[54] **POIGNEE CHAUFFANTE FACILE A MONTER ET A ADAPTER AU GUIDON DE DIVERS VEHICULES**
[72] FRIGERIO, GIOVANNI, IT
[72] CONFALONIERI, STEFANO, IT
[72] CAMILLI, SIMONE, IT
[71] DOMINO S.P.A., IT
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[72] KILEMNICK, IDO, IL
[72] FUERST, OREN, IL
[71] CIRC MEDTECH LTD., VG
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[54] **DERIVES DE BENZAMIDE SUBSTITUES UTILES COMME ACTIVATEURS DE LA GLUCOKINASE (GK)**
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[72] KHARUL, RAJENDRA, IN
[72] JAIN, MUKUL R., IN
[71] CADILA HEALTHCARE LIMITED, IN
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[72] TAKEOKA, TOSHIKI, JP
[72] HATANAKA, KEITA, JP
[71] MITSUBISHI ELECTRIC CORPORATION, JP
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[72] TRAWICK, BOBBY N., US
[71] MALLINCKRODT LLC, US
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[72] WURZELMANN, JOHN IRVING, US
[72] MCLAUGHLIN, MEGAN M., US
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[72] KITADA, MASAKI, JP
[72] NABESHIMA, YOUICHI, JP
[72] FUJIYOSHI, YOSHINORI, JP
[72] WAKAO, SHOHEI, JP
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[54] **PROCEDES DE SYNTHESE D'ACIDE (2S, 3AR, 7AS)-OCTAHYDRO-1H-INDOLE CARBOXYLIQUE COMME INTERMEDIAIRE POUR LE TRANDOLAPRIL**
[72] KOTECKI, BRIAN J., US
[72] ULREY, STEPHEN S., US
[72] PAVLINA, JOHN T., US
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[54] **A MECHANISM AND METHOD FOR REGULATING GLYCOGEN SYNTHASE KINASE 3(GSK3)-RELATED KINASES**
[54] **MECANISME ET PROCEDE DE REGULATION DE KINASES APPARENTEES A LA GLYCOGENE SYNTHASE KINASE 3 (GSK3)**
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[72] KIM, TAE-WUK, US
[71] CARNEGIE INSTITUTE OF WASHINGTON, US
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[72] YOUNG, DENISE, CA
[71] THE UNIVERSITY OF GUELPH, CA
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[54] **SELECTION ET EVOLUTION INTEGRES SIMULTANES DE LA PERFORMANCE ET DE L'EXPRESSION D'UN ANTICORPS/ D'UNE PROTEINE CHEZ DES HOTES DE PRODUCTION**
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[71] BIOATLA, LLC, US
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[54] **SILICON CARBIDE SUBSTRATE FABRICATION METHOD, SEMICONDUCTOR DEVICE FABRICATION METHOD, SILICON CARBIDE SUBSTRATE, AND SEMICONDUCTOR DEVICE**
[54] **PROCESSUS DE PRODUCTION D'UN SUBSTRAT DE CARBURE DE SILICIUM, PROCESSUS DE PRODUCTION D'UN DISPOSITIF SEMI-CONDUCTEUR, SUBSTRAT DE CARBURE DE SILICIUM, ET DISPOSITIF SEMI-CONDUCTEUR**
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[72] HARADA, SHIN, JP
[72] SASAKI, MAKOTO, JP
[72] INOUE, HIROKI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[72] PARK, SEUNG-HOON, KR
[72] PARK, YONG-SUK, KR
[72] IN, JEONG-SIK, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **SEL DE L'ACIDE R-7-(3-AMINOMETHYL-4-METHOXYIMINO-3-METHYL-PYRROLIDIN-1-YL)-1-CYCLOPROPYL-6-FLUORO-4-OXO-1,4-DIHYDRO-[1,8]NAPHTHYRIDINE-3-CARBOXYLIQUE ET DE L'ACIDE L-ASPARTIQUE, LEUR PROCEDE DE PREPARATION ET COMPOSITION PHARMACEUTIQUE LES COMPRENANT SERVANT D'AGENT ANTIMICROBIEN**
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[72] YANG, JIN, KR
[72] SEONG, SEUNG-KYOO, KR
[72] RYU, JEI MAN, KR
[72] KIM, SEUNG HWAN, KR
[72] YOON, SUE HYE, KR
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[71] DONG WHA PHARMACEUTICAL CO. LTD., KR
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[54] **PEPTIDES BIFONCTIONNELS INSERES ET LEURS UTILISATIONS**
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[72] MOELLERING, RAYMOND E., US
[72] GROSSMANN, TOM N., US
[72] YEH, JOHANNES TSUNG-HAN, US
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[54] **PROCEDE DE PEINTURE DURCISSANT A L'AIR AMBIANT AVEC COUCHE PRIMAIRE A L'EAU**
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[72] MCCORD, DAVID A., US
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[54] **SYSTEME D'IMPLANTS ORTHOPEDIQUES COMPRENANT UN MECANISME DE BLOCAGE A AXE VARIABLE**
[72] LEWIS, DEREK S., US
[72] LEITHER, ANDREW J., US
[72] HEAVENER, JACKSON R., US
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[54] **CERTAINES ENTITES CHIMIQUES, COMPOSITIONS ET PROCEDES ASSOCIES**
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[72] ROMMEL, CHRISTIAN, US
[72] CHAN, KATRINA, US
[72] WILSON, TROY EDWARD, US
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[54] **COMPOSITION DE NETTOYAGE FOURNISSANT DES AVANTAGES RESIDUELS**
[72] WORTLEY, RUSSELL B., US
[72] KLINKHAMMER, MICHAEL E., US
[72] WIETFELDT, JOHN R., US
[72] RANDALL, FRANCIS J., US
[71] S. C. JOHNSON & SON, INC., US
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[54] **COMPOSITION DE NETTOYAGE AYANT UNE AUTO-ADHESION ELEVEE ET FOURNISSANT DES AVANTAGES RESIDUELS**
[72] STRASH, THOMAS A., US
[72] KLINKHAMMER, MICHAEL E., US
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[54] **PEINTURES LUMINESCENTES ET LEURS PROCEDES DE FABRICATION**
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[54] **CONDITIONNEMENT PHARMACEUTIQUE ET SON PROCEDE D'ADMINISTRATION**
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[72] DAYA, KANTILAL KASAN, US
[71] DAYA MEDICALS, INC., US
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[54] **CONTROLE DE LA MIGRATION DE FINES A LEURS SOURCES DANS DES RESERVOIRS INONDES**
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[71] BAKER HUGHES INCORPORATED, US
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[54] **OPTIMISATION DE LA PRODUCTION D'ANTICORPS**
[72] WALLERIUS, CLAUS, DE
[72] STIENS, LARS, DE
[72] HILGER, BERNHARD, DE
[72] BURG, JOSEF, DE
[72] ZETTL, FRANK, DE
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[54] **SEPARATEUR MOBILE POUR COLONNE CHROMATOGRAPHIQUE**
[72] FALKENSTEIN, ROBERTO, DE
[72] BLASCHYK, ANDREAS, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[72] GROESCHEL, ALEXANDER, DE
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[72] SCHUG, MICHAEL, DE
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[71] DOLBY INTERNATIONAL AB, NL
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[54] **DISPERSION AND METHOD FOR MODIFYING A SURFACE WITH HYDROPHOBIZED SILICA**
[54] **DISPERSION ET PROCEDE DE MODIFICATION D'UNE SURFACE AU MOYEN D'ACIDE SILIQUE RENDU HYDROPHOBE**
[72] LORTZ, WOLFGANG, DE
[72] JAKOB, HARALD, DE
[72] PEGGAU, JOERG, DE
[71] EVONIK DEGUSSA GMBH, DE
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[54] **BINDING AGENT FOR PRODUCING ROAD MARKINGS READY QUICKLY FOR TRAFFIC**
[54] **LIANT POUR LA CONFECTION DE MARQUAGE ROUTIER POUVANT ETRE RENDU RAPIDEMENT A LA CIRCULATION**
[72] HEEB, HEIKE, DE
[72] NEUGEBAUER, PETER, DE
[72] KIZEWSKI, INGRID, DE
[71] EVONIK ROEHM GMBH, DE
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[54] **METHOD FOR PREDICTING THE UTILITY OF ADMINISTERING NICOTINIC ACID OR A PRECURSOR OR PRODRUG THEREOF TO REDUCE THE SEVERITY OF SIDE-EFFECTS OF CANCER TREATMENT WITH PHOSPHORIBOSYLTRANSFERASE INHIBITORS**
[54] **PROCEDE DE PREDICTION DE L'UTILITE DE L'ADMINISTRATION D'ACIDE NICOTINIQUE OU D'UN PRECURSEUR OU D'UN PRO-MEDICAMENT DE L'ACIDE NICOTINIQUE POUR REDUIRE LA GRAVITE DES EFFETS SECONDAIRES D'UN TRAITEMENT ANTICANCEREUX A BASE D'INHIBITEURS DE NICOTINAMIDE PHOSPHORIBOSYLTRANSFERASE**
[72] SEHESTED, MAXWELL, DK
[72] OLESEN, UFFE, DK
[72] THOUGAARD, ANNEMETTE, DK
[71] TOPOTARGET A/S, DK
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[54] **3-AMINO-5-PHENYL-5,6-DIHYDRO-2H-[1,4]OXAZINE DERIVATIVES**
[54] **DERIVES DE 3-AMINO-5-PHENYL-5,6-DIHYDRO-2H-[1,4]OXAZINE**
[72] ROGERS-EVANS, MARK, CH
[72] WOSTL, WOLFGANG, DE
[72] GUBA, WOLFGANG, DE
[72] MAYWEG, ALEXANDER, V., CH
[72] BANNER, DAVID, CH
[72] POWER, EOIN, IT
[72] ANDREINI, MATTEO, IT
[72] NARQUIZIAN, ROBERT, FR
[72] WOLTERING, THOMAS, DE
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[72] VALACCHI, MICHELA, IT
[72] MAUSER, HARALD, CH
[72] HILPERT, HANS, CH
[71] SIENA BIOTECH S.P.A, IT
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] **COMPOSITIONS COMPRISING A CHOLINESTERASE INHIBITOR FOR TREATING COGNITIVE DISORDERS**
[54] **COMPOSITIONS COMPRENANT UN INHIBITEUR DE LA CHOLINESTERASE POUR TRAITER DES TROUBLES COGNITIFS**
[72] STAUBLI, URSULA V., US
[72] DONELLO, JOHN E., US
[71] ALLERGAN, INC., US
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[54] **POLYPEPTIDES SELECTIVE FOR AV.BETA.3 INTEGRIN CONJUGATED WITH A VARIANT OF HUMAN SERUM ALBUMIN (HSA) AND PHARMACEUTICAL USES THEREOF**
[54] **POLYPEPTIDES SELECTIFS POUR L'INTEGRINE ?3 AV CONJUGUES A UN VARIANT D'ALBUMINE DE SERUM HUMAIN (HSA) ET LEURS UTILISATIONS PHARMACEUTIQUES**
[72] FU, WEN-MEI, TW
[72] CHUANG, WOEI-JER, TW
[71] NATIONAL CHENG KUNG UNIVERSITY, TW
[71] DCB-USA LLC, US
[71] NATIONAL TAIWAN UNIVERSITY, TW
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[54] **UNIVERSAL MULTIMEDIA DISTRIBUTION, STORAGE, AND PLAYBACK SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE DISTRIBUTION, DE STOCKAGE ET DE LECTURE MULTIMEDIAS UNIVERSELS**
[72] CURTIS, JAMES, US
[71] IDEAS & INNOVATIONS, LLC, US
[85] 2012-01-13
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[54] **FUEL EQUIVALENCY FOR DATA SERVICES**
[54] **EQUIVALENCE DE CARBURANT POUR DES SERVICES DE DONNEES**
[72] ARNOLD, JOHN C., US
[71] SIRIUS XM RADIO INC., US
[85] 2012-01-13
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[25] EN
[54] **MULTIPLE AXES SCANNING SYSTEM AND METHOD FOR MEASURING RADIATION FROM A RADIATION SOURCE**
[54] **SYSTEME DE BALAYAGE A AXES MULTIPLES ET PROCEDE POUR LA MESURE DE RAYONNEMENT A PARTIR D'UNE SOURCE DE RAYONNEMENT**
[72] ROSE, MARK, US
[72] SIMON, WILLIAM E., US
[72] WATTS, RONALD J., US
[72] BRECHBILL, SETH, US
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[72] BURNARD, EDWIN L., US
[72] NELSON, DAVID M., US
[71] B. BRAUN MEDICAL, INC., US
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[54] **HETEROARYL BENZAMIDES, COMPOSITIONS ET PROCEDES D'UTILISATION**
[72] GIDDENS, ANNA CLAIRE, NZ
[72] BONNET, MURIEL, NZ
[72] HAY, MICHAEL PATRICK, NZ
[72] SUTPHIN, PATRICK, US
[72] CHAN, DENISE, US
[72] DENNY, WILLIAM ALEXANDER, NZ
[72] GIACCIA, AMATO, US
[72] TURCOTTE, SANDRA, CA
[71] THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY, US
[71] AUCKLAND UNISERVICES LIMITED, NZ
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[54] **LOW LEAKAGE ELECTRICAL JOINTS AND WIRE HARNESES, AND METHOD OF MAKING THE SAME**
[54] **RACCORDS ELECTRIQUES A FAIBLE FUITE ET FAISCEAUX DE FILS, ET LEUR PROCEDE DE FABRICATION**
[72] SOLON, DEAN, US
[71] SHOALS TECHNOLOGIES GROUP, LLC, US
[85] 2012-01-13
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[54] **ENROBAGE A BASE D'HUILE POUR PRODUITS ALIMENTAIRES CUITS**
[72] WRIGHT, WILLIAM E., US
[71] KERRY GROUP SERVICES INTERNATIONAL LIMITED, IE
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[54] **ELECTROMAGNETIC-RADIATION-ATTENUATING LAMINAR MESH**
[54] **MAILLE LAMINAIRE D'ATTENUATION DE RAYONNEMENTS ELECTROMAGNETIQUES**
[72] PORTALES REIG, JOSE VICENTE, ES
[71] HILATURA CIENTIFICA ATAIS, S.L., ES
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[25] EN
[54] **BIOCIDAL COMPOSITION FOR WOOD, METHOD FOR WOOD TREATMENT, AND WOOD PRODUCED THEREBY**
[54] **COMPOSITION BIOCIDALE POUR BOIS, PROCEDE DE TRAITEMENT DU BOIS, ET BOIS PRODUIT PAR CE DERNIER**
[72] NISSINEN, TIMO, FI
[72] VUORI, ANTTI, FI
[71] KEMIRA OYJ, FI
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[72] DENG, BO-LIANG, US
[72] RIGGS-SAUTHIER, JENNIFER, US
[72] RILEY, TIMOTHY A., US
[71] NEKTAR THERAPEUTICS, US
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[54] **MITIGATION OF INTERFERENCE DUE TO PEER-TO PEER COMMUNICATION**
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[72] PALANKI, RAVI, US
[72] LI, JUNYI, US
[71] QUALCOMM INCORPORATED, US
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[54] **HIGH CLEANING DENTIFRICE COMPOSITIONS**
[54] **COMPOSITIONS DE DENTIFRICES A FORT POUVOIR NETTOYANT**
[72] BROWN, JAMES R., US
[72] ONTUMI, DENNIS K., US
[72] ROBINSON, RICHARD S., US
[71] COLGATE-PALMOLIVE COMPANY, US
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[25] EN
[54] **DIHYDROPYRIMIDONE AMIDES AS P2X7 MODULATORS**
[54] **AMIDES DE DIHYDROPYRIMIDONE UTILISES COMME MODULATEURS P2X7**
[72] BROTHERTON-PLEISS, CHRISTINE E., US
[72] CAROON, JOAN MARIE, US
[72] LOPEZ-TAPIA, FRANCISCO JAVIER, US
[72] WALKER, KEITH ADRIAN MURRAY, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2012-01-09
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[54] **POWER SUPPLY**
[54] **ALIMENTATION ELECTRIQUE**
[72] BAARMAN, DAVID W., US
[72] STONER, WILLIAM T., JR., US
[72] NGUYEN, HAI D., US
[71] ACCESS BUSINESS GROUP INTERNATIONAL LLC, US
[85] 2012-01-16
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[25] EN
[54] **DENDRITIC CELL VACCINES FOR ASPARAGINYL-.BETA.-HYDROXYLASE EXPRESSING TUMORS**
[54] **VACCINS A CELLULES DENDRITIQUES POUR DES TUMEURS EXPRIMANT ASPARAGINYL-.BETA.-HYDROXYLASE**
[72] WANDS, JACK R., US
[72] SHIMODA, MASAFUMI, US
[71] RHODE ISLAND HOSPITAL, US
[85] 2012-01-16
[86] 2010-07-23 (PCT/US2010/043056)
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[25] EN
[54] **BAND CLAMP WITH EMBOSSED GASKET FOR SLOTTED PIPE LAP JOINTS**
[54] **COLLIER DE SERRAGE PRESENTANT UN JOINT D'ETANCHEITE A RELIEF POUR ASSEMBLAGES A RECOUVREMENT DE TUYAU A FENTE**
[72] IGNACZAK, BRIAN T., US
[72] WYATT, DAVID LEO, US
[71] NORMA U.S. HOLDING LLC, US
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[54] **TABLE D'ACCUMULATION D'ARTICLES POUR UNE INSTALLATION DE CONVOYAGE**
[54] **ITEM ACCUMULATION TABLE FOR CONVEYING EQUIPMENT**
[72] PETROVIC, ZMAJ, FR
[71] SIDEL PARTICIPATIONS, FR
[85] 2010-07-23 (PCT/FR2010/051565)
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[25] EN
[54] **17-HYDROXY-17-PENTAFLUORETHYL-ESTRA-4,9(10)-DIEN-11-ARYL DERIVATIVES, METHODS FOR THE PRODUCTION THEREOF AND USE THEREOF FOR TREATING DISEASES**
[54] **DERIVES 17-HYDROXY-17-PENTAFLUORETHYL-ESTRA-4,9(10)-DIENE-11-ARYLES, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION POUR LE TRAITEMENT DE MALADIES**
[72] BONE, WILHELM, DE
[72] ROTGERI, ANDREA, DE
[72] MOELLER, CARSTEN, DE
[72] KLAR, ULRICH, DE
[72] SCHWEDE, WOLFGANG, DE
[71] BAYER SCHERING PHARMA AG, DE
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[25] EN
[54] **METHOD OF DETECTING BIOACTIVE MOLECULES IN A FLUID SAMPLE**
[54] **PROCEDE DE DETECTION DE MOLECULES BIOACTIVES DANS UN ECHANTILLON LIQUIDE**
[72] BOUCHER, NATHALIE, CA
[72] BELLEMARE, FRANCOIS, CA
[72] LORRAIN, LUCIE, CA
[71] LABBELL INC., CA
[85] 2012-01-17
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[54] **BATTERIE A FAIBLE BRUIT**
[72] SCHYNDEL, ANDRE JOHN VAN, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[25] EN
[54] **HOTSPOT NETWORK ACCESS SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE D'ACCES AU RESEAU PAR UN POINT D'ACCES SANS FIL**
[72] SPENCER, RON, CA
[72] CAMPS, TOM, CA
[72] BURCHETT, CHRIS, CA
[72] GAGNE, BRAD, CA
[72] MADGE, ROB, CA
[71] BOLDSTREET INC., CA
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[25] EN
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[54] **DERIVES 17-HYDROXY-17-PENTAFLUOROETHYL-ESTRA-4,9(10)-DIENE-11-BENZYLIDENE, PROCEDES DE PREPARATION ET UTILISATION POUR LE TRAITEMENT DE MALADIES**
[72] KLAR, ULRICH, DE
[72] BONE, WILHELM, DE
[72] ROTGERI, ANDREA, DE
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[54] **PRODUIT POUR LA PROTECTION DE LA PEAU, EN PARTICULIER CONTRE LES SUBSTANCES NOCIVES HYDROPHOBES (LIPOPHILES), AINSI QUE CONTRE LES SUBSTANCES NOCIVES HYDROPHILES (LIPOPHOBES)**
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[72] THOERNER, BRIGITTE, DE
[72] ALLEF, PETRA, DE
[72] KLOEREN, TANJA, DE
[72] CLAASSEN, ANNE, DE
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[54] **TECHNIQUE DE CHARGEMENT POUR PREPARER DES LIPOSOMES CONTENANT DES RADIONUCLEIDE ET IONOPHORES ET DANS LESQUELS L'IONOPHORE EST LA 2-HYDROXYQUINOLEINE (CARBOSTYRILE) OU DES 2-HYDROXYQUINOLEINES STRUCTURELLEMENT RELIEES**
[72] PETERSEN, ANNCATRINE LUISA, DK
[72] HEDENGRAN RASMUSSEN, PALLE, DK
[72] KJAER, ANDREAS, DK
[72] ROSAGER HENRIKSEN, JONAS, DK
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[54] **CABLE ELECTRIQUE COMPOSITE ISOLE ET SON PROCEDE DE FABRICATION ET D'UTILISATION**
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[54] **17-HYDROXY-17-PENTAFLUORETHYL-ESTRA-4,9(10)-DIEN-11-METHYLENE OXYALKYLENE ARYL DERIVATIVES, METHODS FOR THE PRODUCTION THEREOF AND THE USE THEREOF FOR TREATING DISEASES**
[54] **DERIVES 17-HYDROXY-17-PENTAFLUROETHYL-ESTRA-4,9(10)-DIENE-11-METHYLENOXYALCENYLARYLE, PROCEDES DE PREPARATION ET UTILISATION POUR LE TRAITEMENT DE MALADIES**
[72] BONE, WILHELM, DE
[72] ROTGERI, ANDREA, DE
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[54] **MATERIAU ET PROCEDE D'INCORPORATION DE FAIBLES DOSES DE PRINCIPES ACTIFS PHARMACEUTIQUES ET APPLICATION ASSOCIEE**
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[54] **DERIVES 17-HYDROXY-17-PENTAFLUOROETHYL-ESTRA-4,9(10)-DIENE-11-ACYLOXYALCENYLPHENYLE, PROCEDES DE PREPARATION ET UTILISATION POUR LE TRAITEMENT DE MALADIES**
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[72] KRENZ, URSULA, DE
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[71] HDD ROTARY SALES LLC, US
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[54] **PROCEDE ET APPAREIL D'IDENTIFICATION DE COMPOSANTS GENERATEURS REPARTIS QUI ONT ETE REDEPLOYES**
[72] FORNAGE, MARTIN, US
[71] ENPHASE ENERGY, INC., US
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[54] **VITAMINE C ET VITAMINE K, ET COMPOSITIONS EN CONTENANT UTILISABLES DANS LE CADRE DU TRAITEMENT DE L'OSTEOLYSE OU DU PROLONGEMENT DE LA DUREE DE VIE D'UN IMPLANT PROTHETIQUE**
[72] MOSTARDI, RICHARD ALBERT, US
[72] ASKEW, MICHAEL JOHN, US
[72] KOVACIK, MARK WILLIAM, US
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[54] **DOMAINES VARIABLES UNIQUES DE LIAISON ANTI-ALBUMINE SERIQUE AMELIORES**
[72] COULSTOCK, EDWARD, GB
[72] SCHON, OLIVER, GB
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[54] **RUBANS DE FIBRES OPTIQUES, ET MATERIAU DE MATRICE POUR RUBANS A FAIBLE TENEUR EN OLIGOMERES**
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[54] **MELANGES CONTENANT DES COMPOSES OLIGOMERES OU POLYMERES RAMIFIES, LEUR PREPARATION ET LEUR UTILISATION**
[72] FOGEL, YULIA, DE
[72] HABERECHE, MONIKA, DE
[72] BRUCHMANN, BERND, DE
[72] LOPEZ VILLANUEVA, FRANCISCO JAVIER, DE
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[72] KALIN, JAY HANS, US
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[54] **CONNECTEUR MODULAIRE MULTIPORT POUR SYSTEMES DE STIMULATION ELECTRIQUE IMPLANTABLES, ET PROCEDES POUR SA FABRICATION ET SON UTILISATION**
[72] TONG, ROBERT RANDALL, US
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[72] SHVEYKIN, VASILII IVANOVICH, RU
[72] SONK, ALEKSEY NIKOLAEVICH, RU
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[54] **PROCEDES D'ATTENUATION DE LA PERTE DE L'ETAT FONCTIONNEL**
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[71] NESTEC S.A., CH
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[72] ZHANG, JOHN JIANBIN, US
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[54] **CATALYSEUR ET PROCEDES DE PRODUCTION DE NANOTUBES DE CARBONE MULTI-PAROIS**
[72] SILVY, RICARDO PRADA, US
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[71] SOUTHWEST NANOTECHNOLOGIES, INC., US
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[72] HOFFMANN, THILO, AT
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[72] COLVIN, CARRIE, US
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[54] **PROCEDES DE TRAITEMENT D'UN CANCER HER2 POSITIF AVEC UN ANTAGONISTE DU RECEPTEUR HER2 EN ASSOCIATION AVEC DES CONJUGUES POLYMERES A MULTIPLES BRAS DE LA 7-ETHYL-10-HYDROXYCAMPTOTHECINE**
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[71] FLEXTRONICS AP, LLC, US
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[54] **RAYONNEMENT PAR FAISCEAU ELECTRONIQUE DE MATERIAUX SOLIDES EN VRAC**
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[54] **ALLIAGES EN ALUMINIUM 5XXX AMELIORES ET PRODUITS EN ALLIAGE D'ALUMINIUM CORROYE ELABORES A PARTIR DE CES ALLIAGES**

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[72] BOVARD, FRANCINE S., US
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[54] **TRIAZOLOPYRIDINE COMPOUND, AND ACTION THEREOF AS PROLYL HYDROXYLASE INHIBITOR AND ERYTHROPOIETIN PRODUCTION INDUCER**
[54] **COMPOSE TRIAZOLOPYRIDINE ET SON ACTION COMME INHIBITEUR DE LA PROLYL HYDROXYLASE ET INDUCTEUR DE LA PRODUCTION D'ERYTHROPOIETINE**

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[54] **APPAREIL ET PROCEDES POUR TRAITER DES OBSTRUCTIONS DANS DES LUMIERES CORPORELLES**

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[54] **RUBAN DE REVETEMENT, PROCEDE DE FABRICATION DE RUBAN DE REVETEMENT, ET EMBALLAGE DE PIECE ELECTRONIQUE**

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[54] **DISPOSITIF DESTINE A TRANSMETTRE L'ENERGIE ELECTRIQUE D'UNE PLURALITE DE CHAINES DE MODULES PHOTOVOLTAIQUES AU RESEAU ELECTRIQUE**
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[72] FISCHER, JOCHEN, DE
[72] FALK, ANDREAS, DE
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[54] **PROCEDE POUR DETERMINER LA DENSITE D'UN FLUIDE A PHASES MULTIPLES, DENSITOMETRE UTILISANT LEDIT PROCEDE ET COMPTEUR A PHASES MULTIPLES UTILISANT LEDIT DENSITOMETRE**
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[72] CALCIOLARI, PAOLO, IT
[72] NARDI, PAOLO ADITEO, IT
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[54] **COMPOUNDS - 801**
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[54] **PROCEDE DE DETECTION ET D'IDENTIFICATION D'UNE VARIANTE DE SOUCHE DE C. DIFFICILE DANS UN ECHANTILLON**
[72] GISCH, KARINA, DE
[72] MOOS, MICHAEL, DE
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[54] **PROCEDE DE FABRICATION DE CAPSULES, CAPSULES AINSI OBTENUES ET UTILISATION DESDITES CAPSULES**
[54] **METHOD FOR MANUFACTURING CAPSULES, RESULTING CAPSULES, AND USE OF SAID CAPSULES**
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[72] LOISEAU, ETIENNE, FR
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[54] **DERIVES 17-HYDROXY-17-PENTAFLUROETHYL-ESTRA-4,9(10)-DIENE-11-ETHINYLPHENYLE, PROCEDES DE PREPARATION ET UTILISATION POUR LE TRAITEMENT DE MALADIES**
[72] BONE, WILHELM, DE
[72] ROTGERI, ANDREA, DE
[72] MOELLER, CARSTEN, DE
[72] SCHWEDE, WOLFGANG, DE
[72] KLAR, ULRICH, DE
[71] BAYER SCHERING PHARMA AG, DE
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[54] **POLYAMIDE COMPOSITION, OBJECT PRODUCED FROM SUCH A COMPOSITION, AND USES THEREOF**
[72] RAMFEL, BARBARA, FR
[72] BRULE, BENOIT, FR
[71] ARKEMA FRANCE, FR
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[54] **DEVICE FOR RETAINING A BLADE FOR A TURBINE ENGINE PROPELLER**
[72] LAFONT, LAURENT, FR
[71] AIRBUS OPERATIONS, FR
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[71] AQUAMARINE POWER LIMITED, GB
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[54] **17-HYDROXY-17-PENTAFLUORETHYL-ESTRA-4,9(10)-DIEN-11-ARYL DERIVATIVES, METHODS FOR THE PRODUCTION THEREOF AND THE USE THEREOF FOR TREATING DISEASES**
[54] **DERIVES 17-HYDROXY-17-PENTAFLUOROETHYL-ESTRA-4,9(10)-DIENE-11-ARYLE, PROCEDES DE PREPARATION ET UTILISATION POUR LE TRAITEMENT DE MALADIES**
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[72] KLAR, ULRICH, DE
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[72] ABEL, ERIC, GB
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[71] SENTIENT MEDICAL LIMITED, GB
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[54] **COMPOSITIONS ET PROCEDES POUR L'INHIBITION DE LA VOIE JAK**
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[72] LI, HUI, US
[72] SINGH, RAJINDER, US
[71] RIGEL PHARMACEUTICALS, INC., US
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[72] MARSHALL, COLIN, GB
[71] INNOVIA FILMS LIMITED, GB
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[54] **OVERMOLDED HEAT RESISTANT POLYAMIDE COMPOSITE STRUCTURES AND PROCESSES FOR THEIR PREPARATION**
[54] **STRUCTURES COMPOSITES EN POLYAMIDE SURMOULEES RESISTANTES A LA CHALEUR ET LEURS PROCEDES DE PREPARATION**
[72] KIRCHNER, OLAF NORBERT, CH
[72] WAKEMAN, MARTYN DOUGLAS, CH
[72] YUAN, SHENGMEI, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **CONJUGUES DE E-POLYLYSINE ET LEUR UTILISATION**
[72] HABERKORN, UWE, DE
[72] MIER, WALTER, DE
[72] KUEBELBECK, ARMIN, DE
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[72] TATE, WILLIAM J., US
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[71] PANMIRA PHARMACEUTICALS, LLC, US
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[72] BADAIN, NICHOLAS, GB
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[72] STIRN, ANDREW K., US
[72] LIGHTFIELD, JAMES M, US
[71] MILACRON LLC, US
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[54] **REACTEUR DE GAZEIFICATION POUR LA FABRICATION DE GAZ BRUT A TENEUR EN CO OU H2**
[72] KUSKE, EBERHARD, DE
[72] SEMRAU, LOTHAR, DE
[72] SCHULZE ECKEL, REINALD, DE
[72] DOSTAL, JOHANNES, DE
[71] THYSSENKRUPP UHDE GMBH, DE
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[54] **PROCEDE D'ELIMINATION D'UNE CONTAMINATION PAR ACIDE NUCLEIQUE DANS DES REACTIONS DE TRANSCRIPTION INVERSE ET D'AMPLIFICATION**
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[72] GJELLESVIK, DAG RUNE, NO
[72] LANES, OLAV, NO
[71] BIOTEC PHARMACON ASA, NO
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[54] **MODIFICATEURS DE LA PERMEABILITE RELATIVE MODIFIES PAR VOIES HYDROPHOBE ET CATIONIQUE ET PROCEDES ASSOCIES**
[72] REDDY, BAIRREDDY RAGHAVA, US
[72] DALRYMPLE, ELDON DWYANN, US
[72] EOFF, LARRY STEVEN, US
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[72] WOOD, FRANCES KATHRYN, GB
[72] MATHEWS, CHRISTOPHER JOHN, GB
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TRANSPORT ROUTES**
[54] **SYSTEME D'ADMINISTRATION
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[72] ECHEVERRI, CHRISTOPHE J., DE
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[72] WITTKE, NORMAN, DE
[71] ASSA ABLOY
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[72] SAHIN, UGUR, DE
[72] KUHN, ANDREAS, DE
[72] DARZYNKIEWICZ, EDWARD, PL
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[54] **DISPOSITIF DE DISTRIBUTION
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[71] ING. ERICH PFEIFFER GMBH, DE
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[54] **AMELIORATIONS APPORTEES A
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[72] CHEER, ANDREW, GB
[72] BROWN, STEVEN, GB
[72] CROSSLEY, ROBIN, GB
[72] WARREN, NEIL, GB
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[71] ENVIRO-COOL UK LIMITED, GB
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[72] LORBEER, RAOUL AMADEUS, DE
[72] MEYER, HEIKO, DE
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[72] PEAT, ROBERT, GB
[72] LY, TUAN QUOC, GB
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[54] **CELLULE HÔTE AMÉLIORÉE DESTINÉE À LA PRODUCTION D'UN COMPOSÉ INTÉRESSANT**
[72] PEL, HERMAN JAN, NL
[72] WENZEL, THIBAUT JOSE, NL
[72] RIEMENS, ADRIANA MARINA, NL
[72] PEIJ, VAN, NOEL NICOLAAS MARIA ELISABETH, NL
[72] LANGE, DE, ILSE, NL
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[54] **PROCÉDE ET SYSTÈME DE DÉTECTION DE PROXIMITÉ**
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[72] BRANSON, SIMON, GB
[71] LEICA GEOSYSTEM AG, CH
[71] CABLE DETECTION LIMITED, CH
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[54] **DISPOSITIFS DE MODIFICATION DE TISSU ET PROCÉDES POUR LES UTILISER**
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[72] SEDDIQUI, FRED R., US
[71] AXIS SURGICAL TECHNOLOGIES, INC., US
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[54] **PROCÉDE ET DISPOSITIF DE TRAITEMENT DU GLAUCOME**
[72] GRIESHABER, HANS R., CH
[72] GRIESHABER, MATTHIAS CHRISTIAN, CH
[72] STEGMANN, ROBERT CHRISTOPHER, ZA
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[54] **PROCÉDES POUR ABSORBEURS PHOTOVOLTAIQUES À STOICHIOMETRIE CONTRÔLÉE**
[72] ZHU, ZHONGLIANG, US
[72] KUCHTA, MATTHEW C., US
[72] FUJDALA, KYLE L., US
[72] CHOMITZ, WAYNE A., US
[72] HUANG, QINGLAN, US
[71] PRECURSOR ENERGETICS, INC., US
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[54] **PROCÉDES ET COMPOSITIONS POUR AMÉLIORER LA VIABILITÉ DE CELLULES CRYOCONSERVÉES**
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[71] THE GENERAL HOSPITAL CORPORATION, US
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[54] **PROCEDE POUR LA PREPARATION DE 1,4-BUTANEDIAMINE PAR L'INTERMEDIAIRE DE PRECURSEURS DE 1,4-BUTANEDIAMINE PROTEGES PAR N-ACYLE OU N-GUANIDYLE**
[72] RAEMAKERS-FRANKEN, PETRONELLA CATHARINA, NL
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[72] KUCHTA, MATTHEW C., US
[72] ZHU, ZHONGLIANG, US
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[71] PRECURSOR ENERGETICS, INC., US
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[54] **PRECURSEURS POLYMERES POUR PHOTOVOLTAIQUES CONTENANT CAIGAS ALUMINIUM**
[72] FUJDALA, KYLE L., US
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[54] **ANALOGUES AU FACTEUR-1 DE CROISSANCE INSULINOMIMETIQUE (IGF-1) PRESENTANT UNE SUBSTITUTION D'ACIDE AMINE EN POSITION 59**
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[72] DONG, ZHENG XIN, US
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[72] ROTHMAN, DEBORAH, US
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[54] **HUILE OU GRAISSE ALIMENTAIRE DESODORISEE PRESENTANT DE FAIBLES NIVEAUX DE MCPD LIES ET PROCEDE DE FABRICATION PAR PURIFICATION SUR CARBOXYMETHYLCELLULOSE ET/OU RESINE**
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[72] PEPE, PAUL JOHN, US
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[54] **LIANTS COMPOSITES GEOPOLYMERES PERSONNALISES DESTINES A DES APPLICATIONS DE CIMENT ET DE BETON**
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[72] GONG, WEILIANG, US
[71] THE CATHOLIC UNIVERSITY OF AMERICA, US
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[72] PUTNAM, CHRISTOPHER W., US
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[72] ANDERES, KENNA, US
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[72] RADINOV, ROUMEN NIKOLAEV, US
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[72] MOSIEWICZ, MAREK R., US
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[54] **PROCEDES ET SYSTEMES POUR ASSOCIER ET FOURNIR DES CONTENUS MULTIMEDIAS DE DIFFERENTS TYPES QUI PARTAGENT DES ATTRIBUTS**
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[71] UNITED VIDEO PROPERTIES, INC., US
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[54] **SYSTEME DE CORRECTION D'ERREUR EFFICACE POUR TRANSMISSION DE DONNEES DANS UN SYSTEME DE SIGNALISATION DANS LA BANDE SANS FIL**
[72] HONG, LEON L., US
[72] BIRMINGHAM, KILEY, US
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[54] **DERIVES DE PHENYLETHYNYLE EN TANT QU'INHIBITEURS DU VIRUS DE L'HEPATITE C**
[72] MC GOWAN, DAVID, BE
[72] DEMIN, SAMUEEL DOMINIQUE, BE
[72] VANDYCK, KOEN, BE
[72] RABOISSON, PIERRE JEAN-MARIE BERNARD, BE
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[54] **BIS-BENZIMIDAZOLE DERIVATIVES AS HEPATITIS C VIRUS INHIBITORS**
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[54] **VARIANTS D'APOLIPOPROTEINE L-I ET LEUR UTILISATION**
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[72] LECORDIER, LAURENCE, BE
[72] PAYS, ETIENNE, BE
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[54] **POLYMERES COMPRENANT DES GROUPES AMINO TERMINAUX ET LEUR UTILISATION EN TANT QU'ADDITIFS POUR BAINS DE DEPOT ELECTROLYTIQUE DE ZINC ET D'UN ALLIAGE DE ZINC**
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[72] BEDRNIK, LUKAS, CZ
[72] VOGEL, ROLAND, DE
[72] HABIG, ELLEN, DE
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[54] **PROCEDE DE JONCTION DE TUBULURE POUR APPLICATION DANS DES CATHETERS MEDICAUX**
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[72] WUEBBELING, MARTIN, DE
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[54] **DIFFERENCIATION DE CELLULES SOUCHES EMBRYONNAIRES HUMAINES**
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[25] EN
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[54] **SYSTEME ET PROCEDE D'AMELIORATION DES PERFORMANCES MIMO DE COMMUNICATIONS SANS FIL SUR VEHICULE**
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[71] TELCORDIA TECHNOLOGIES, INC., US
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[54] **PROCEDE DE FABRICATION EN CONTINU D'UN TAMPON TRANSDERMIQUE A BASE DE POLYISOBUTYLENE**
[72] BESTE, RUSSELL D., US
[72] BARNETT, BRAD L., US
[72] BAIRD, RUSSELL ADAM, US
[71] MYLAN, INC., US
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[71] THE BROOKESIDE GROUP, INC., US
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[54] **DEVICE FOR COLLECTING GASES EMITTED BY ALUMINUM ELECTROLYSIS TANKS, AND ASSOCIATED ALUMINUM PRODUCTION SYSTEM**
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[54] **VIDEO ENCODING METHOD AND APPARATUS AND VIDEO DECODING METHOD AND APPARATUS, BASED ON HIERARCHICAL CODED BLOCK PATTERN INFORMATION**
[54] **PROCEDE ET APPAREIL DE CODAGE VIDEO ET PROCEDE ET APPAREIL DE DECODAGE VIDEO A PARTIR D'INFORMATIONS DE STRUCTURE DE BLOC A CODAGE HIERARCHIQUE**
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[72] CHEON, MIN-SU, KR
[72] JUNG, HAE-KYUNG, KR
[72] KIM, IL-KOO, KR
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[54] **APPLICATION D'UNE TEXTURE A DES REVETEMENTS PAR POUDRAGE DURCIS**
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[72] JUERS, DAVID H., US
[71] S.D. WARREN COMPANY, US
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[54] **METHOD AND APPARATUS FOR ENCODING VIDEO IN CONSIDERATION OF SCANNING ORDER OF CODING UNITS HAVING HIERARCHICAL STRUCTURE, AND METHOD AND APPARATUS FOR DECODING VIDEO IN CONSIDERATION OF SCANNING ORDER OF CODING UNITS HAVING HIERARCHICAL STRUCTURE**
[54] **PROCEDE ET DISPOSITIF POUR ENCODER DES VIDEOS EN TENANT COMPTE DE L'ORDRE DE BALAYAGE D'UNITES D'ENCODAGE AYANT UNE STRUCTURE HIERARCHIQUE ET PROCEDE ET DISPOSITIF POUR DECODER DES VIDEOS EN TENANT COMPTE DE L'ORDRE DE BALAYAGE DES UNITES D'ENCODAGE AYANT UNE STRUCTURE HIERARCHIQUE**
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[72] MIN, JUNG-HYE, KR
[72] JUNG, HAE-KYUNG, KR
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[54] **METHOD AND APPARATUS FOR ENCODING VIDEO, AND METHOD AND APPARATUS FOR DECODING VIDEO**
[54] **PROCEDE ET APPAREIL DE CODAGE VIDEO ET PROCEDE ET APPAREIL DE DECODAGE VIDEO**
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[54] **PROCEDE DE CREATION D'UNE IMAGE TRIDIMENSIONNELLE A L'INTERIEUR D'UNE PIERRE**
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[71] SEVAN KUYUMCULUK SANAYI VE TICARET LIMITED SIRKETI, TR
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[54] **SYSTEMS AND PROCESSES FOR APPLYING SHRINK LABELS**
[54] **SYSTEMES ET PROCEDES POUR APPLIQUER DES ETIQUETTES RETRACTABLES**
[72] MCCLELLEN, NICK, US
[72] CHARNY, JOHN A., US
[72] POTTER, CRAIG W., US
[72] LORENCE, JAMES P., US
[72] ROSS, SHAWN, US
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[72] SCHLITT-DITTRICH, FRANK, JP
[71] MORINAGA MILK INDUSTRY CO., LTD., JP
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[54] **METHOD FOR CROSSTALK CORRECTION FOR THREE-DIMENSIONAL (3D) PROJECTION**
[54] **PROCEDE DE CORRECTION DE DIAPHONIE POUR UNE PROJECTION TRIDIMENSIONNELLE (3D)**
[72] PINES, JOSHUA, US
[72] HUBER, MARK J., US
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[71] THOMSON LICENSING, FR
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[72] HOLYOKE, CALEB WILLIAM, JR., US
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[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **MAINTIEN DU MONOXYDE DE CARBONE A DES NIVEAUX FAIBLES DANS DES PRODUITS A BASE DE DIOXYDE DE CARBONE**
[72] BRESLER, LEONID, US
[72] DAVIS, LAMAR A., US
[72] LECHNICK, WILLIAM J., US
[71] UOP LLC, US
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[72] WADA, KEIJI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[54] **LDPE DESTINE A ETRE UTILISE COMME CONSTITUANT DE MELANGE DANS DES APPLICATIONS DE FILM A CONTRACTION**
[72] WANG, JIAN, US
[72] KARJALA, TERESA P., US
[72] YAU, WALLACE W., US
[72] TICE, COLLEEN M., US
[72] KARDOS, LORI L., US
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[54] **APPARATUS FOR WASHING AND DRYING HANDS**
[54] **APPAREIL DE LAVAGE ET DE SECHAGE DES MAINS**
[72] WRIGHT, NIGEL DAVID, AU
[72] CHOATE, KEN TASMAN, AU
[71] WRIGHT, NIGEL DAVID, AU
[71] HURLEY, SCOTT GARVAN, AU
[71] CHOATE, KEN TASMAN, AU
[71] KHOR, MAY WAN, AU
[71] CHOATE, DIANE JOY, AU
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[72] SCHEIRS, JOHN, AU
[72] LEUFGENS, MARKUS, AU
[72] CHEN, CHANGPING, CN
[71] TRISTANO PTY LTD, AU
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[86] 2010-07-20 (PCT/AU2010/000923)
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[54] **CONSERVATION DE PUISSANCE ADAPTATIVE DANS DES GROUPES DE STOCKAGE**
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[72] DUTTON, JAMES E., US
[72] YOAKLEY, DAVID, US
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[54] **THERAPIE DE COMBINAISON POUR DES TAUOPATHIES**
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[72] CHARBONNEAU, MICHEL, CA
[71] INSTITUT NATIONAL DE LA RECHERCHE SCIENTIFIQUE, CA
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[54] **MARQUEURS DE L'EXPRESSION GENIQUE POUR LA MALADIE DE CROHN**
[72] LEES, CHARLES, GB
[72] DIEHL, LAURI, US
[72] SATSANGI, JACK, GB
[72] NOBLE, COLIN L., GB
[72] CLARK, HILARY, US
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[54] **METHODS OF MAKING EFAVIRENZ AND INTERMEDIATES THEREOF**
[54] **PROCEDES DE PREPARATION D'EFVIRENZ ET INTERMEDIAIRES CORRESPONDANTS**
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[72] XUE, YUTAO, CN
[72] WANG, ZHI XIAN, CA
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[72] CHEN, BO, CN
[71] APOTEX PHARMACHEM INC., CA
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[54] **PIPE KICKER/INDEXER FOR PIPE HANDLING SYSTEMS**
[54] **DISPOSITIF DE LANCEMENT/INDEXATION DE TUBE POUR SYSTEMES DE MANIPULATION DE TUBE**
[72] GERBER, ANDREW VIRGIL, CA
[71] MARKWATER HANDLING SYSTEMS LTD., CA
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[72] GERBER, ANDREW VIRGIL, CA
[71] MARKWATER HANDLING SYSTEMS LTD., CA
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[72] BAERT, MIKE, BE
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[54] **METHOD FOR WRITING HIGH POWER RESISTANT BRAGG GRATINGS USING SHORT WAVELENGTH ULTRAFAST PULSES**
[54] **PROCEDE D'ECRITURE DE RESEAUX DE BRAGG A HAUTE RESISTANCE ELECTRIQUE AU MOYEN D'IMPULSIONS ULTRARAPIDES EN LONGUEURS D'ONDES COURTES**
[72] BERNIER, MARTIN, CA
[72] VALLEE, REAL, CA
[71] UNIVERSITE LAVAL, CA
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[54] **ACIER AUSTENITIQUE RESISTANT A LA CHALEUR AYANT UNE RESISTANCE ELEVEE A LA CRAQUELURE PAR RELAXATION DE CONTRAINTE**
[72] COUDREUSE, LIONEL, FR
[72] FANICA, AMELIE, FR
[72] BONNEFOIS, BERNARD, FR
[72] VAN WORTEL, JOHANNES CORNELIS, NL
[72] ORIANA, TASSA, IT
[71] ARCELORMITTAL INVESTIGACION Y DESAROLLO SL, ES
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[72] XU, JEAN, US
[71] JANSSEN BIOTECH, INC., US
[71] THE CLEVELAND CLINIC FOUNDATION, US
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[54] **APPAREIL A BAGUE COLLECTRICE POUR OUTIL DIRIGEABLE ROTATIF**
[72] GUZMAN, HECTOR R., US
[72] JERABEK, AL, US
[72] DAS, PRALAY, US
[72] CLARKSON, MARK J., US
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[54] **COPOLYMERS, POLYMERIC PARTICLES COMPRISING SAID COPOLYMERS AND COPOLYMERIC BINDERS FOR RADIATION-SENSITIVE COATING COMPOSITIONS FOR NEGATIVE-WORKING RADIATION-SENSITIVE LITHOGRAPHIC PRINTING PLATES**
[54] **COPOLYMERES, PARTICULES POLYMERES COMPRENANT LESDITS COPOLYMERES ET LIANTS COPOLYMERES DESTINES A DES COMPOSITIONS DE REVETEMENT SENSIBLES AU RAYONNEMENT POUR PLAQUES**

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[72] LOCAS, MARC ANDRE, CA
[72] NGUYEN, MY T., CA
[71] MYLAN GROUP, VN
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[72] GILLICH, EUGEN, DE
[72] GLOCK, STEFAN, DE
[71] KBA-NOTASYS SA, CH
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[54] **TECHNIQUES D'ANALYSE DE PUISSANCE**
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[72] ANTHONY, MICHAEL D., US
[72] GUHA, ALOKE, US
[72] WHITE, WILLIAM, US
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[72] MATUSIAK, ADAM, US
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[72] MARKEL, GAL, IL
[71] TEL HASHOMER MEDICAL RESEARCH INFRASTRUCTURE AND SERVICES LTD., IL
[85] 2012-01-19
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[54] **PROCEDE DE LIXIVIATION POUR LA RECUPERATION DE METAUX PRECIEUX**
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[72] PADAYACHEE, DIANDREE, ZA
[72] BURGER, MARGA RETHA, ZA
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[54] **GREFFON TISSULAIRE EN PARTICULES A CONSTITUANTS DE DENSITES DIFFERENTES ET PROCEDES DE PREPARATION ET D'UTILISATION DE CE GREFFON**
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[72] TULLIUS, ROBERT S., US
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[54] **METHOD FOR THE REMOVAL OF A GASEOUS FLUID AND ARRANGEMENT THEREFORE**
[54] **PROCEDE POUR L'ELIMINATION D'UN FLUIDE GAZEUX ET AGENCEMENT CORRESPONDANT**
[72] MARIJNISSEN, JOHANNES CORNELIS MARIA, NL
[72] URSEM, WILLIBRORDUS NICOLAAS JOHANNES, NL
[72] ROOS, REIN ANDRE, FR
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[54] **TRAITEMENT PAR ELEMENT COMPACT DE TRAITEMENT ARITHMETIQUE**
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[54] **LANCET DEVICE WITH LANCE RETRACTION**
[54] **DISPOSITIF DE LANCETTE AVEC RETRACTION DE LAME**
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[54] **SYSTEME ET PROCEDE DE QUALIFICATION DU FONCTIONNEMENT DE GROUPES A EAU GLACEE**
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[71] SIEMENS INDUSTRY, INC., US
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[54] **ANALYSE D'UN BIOFILM A LA RECHERCHE D'UNE SENSIBILITE A UN AGENT ANTIMICROBIEN**
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[72] CERI, HOWARD, CA
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[54] **HUILES VEGETALES AMELIOREES ET LEURS UTILISATIONS**
[72] LIU, QING, AU
[72] GREEN, ALLAN GRAHAM, AU
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[54] **LOCATING EQUIPMENT FOR AND METHODS OF SIMULATING LOCATE OPERATIONS FOR TRAINING AND/OR SKILLS EVALUATION**
[54] **EQUIPEMENT DE LOCALISATION ET PROCEDES DE SIMULATION D'OPERATIONS DE LOCALISATION POUR FORMATION ET/OU EVALUATION DES COMPETENCES**
[72] NIELSEN, STEVEN, US
[72] FARR, JEFFREY, US
[72] CHAMBERS, CURTIS, US
[72] BACHELDER, THOMAS WILLIAM, US
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[54] **ACCESSOIRE D'ENTRAINEMENT AU TIR DE BASKET COMPRENANT DES PIECES D'ACCOUPLLEMENT DE SERRE-POIGNETS A ACCOUPLEMENT AUTOMATIQUE**
[72] WRIGHT, WILLIAM JASON, US
[72] NAGEL, CHRISTOPHER D'ARCY, US
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[54] **BALLONNET DE TRAITEMENT CONFIGURABLE AYANT UNE TENSION ET UNE FORME VARIABLES**
[72] MAHROUCHE, RACHID, CA
[71] MEDTRONIC CRYOCATH LP, CA
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[54] **A THRESHOLD-LESS MOBILE-DRIVEN HANDOFF METHOD FOR CELLULAR SYSTEMS USING UNLICENSED SPECTRUM**
[54] **PROCEDE DE TRANSFERT INTERCELLULAIRE A SEUIL PLUS FAIBLE COMMANDE PAR MOBILE POUR DES SYSTEMES CELLULAIRES A L'AIDE D'UN SPECTRE SANS LICENCE**
[72] KURIAN, JINU, US
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[72] SHUKLA, AMIT, US
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[54] **PHOSPHINE BORANE COMPOUNDS COMPRISING IMIDAZOL GROUPS AND METHOD FOR PRODUCING PHOSPHINE BORANE COMPOUNDS COMPRISING IMIDAZOL GROUPS**
[54] **COMPOSES PHOSPHINE-BORANE CONTENANT DES GROUPES IMIDAZOLE ET PROCEDE DE PRODUCTION DE COMPOSES PHOSPHORES CONTENANT DES GROUPES IMIDAZOLE**
[72] SCRIBAN, CORINA, GB
[72] HOFMANN, PETER, DE
[72] JAEKEL, CHRISTOPH, DE
[72] HANNO-IGELS, PATRICK, DE
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[72] JAHN-HOFMANN, KERSTIN, DE
[72] WANG, HAIYAN, CH
[72] JENSEN, SANNAH ZOFFMANN, CH
[72] MIGLIORINI, CRISTIANO, CH
[72] MATILE, HUGUES, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
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[72] SCOTT, BENTLEY N., US
[71] PHASE DYNAMICS, LLC, US
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[72] GRIBAUDO, GIORGIO, IT
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[72] CROOKES, WILLIAM, GB
[72] TRAINER, DAVID, GB
[72] OATES, COLIN DONALD MURRAY, GB
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[72] SHIPLEY, RICHARD DOUGLAS, CA
[72] MILNE, PETER DANIEL, CA
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[54] **DISPOSITIF TERMINAL A STRUCTURE HIERARCHIQUE A BASE DE MACHINE VIRTUELLE POUR EXECUTER DES APPLICATIONS HETEROGENES**
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[71] ANGLESTONE TECHNOLOGY, INC., KR
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[54] **TETE D'OUTIL DE FOND POUR L'EVACUATION DE MATIERES SOLIDES PRECIPITEES**
[72] JENSEN, SVEN KARSTEN, DK
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[54] **FLOW CONTROL SCREEN TUBE FOR USE IN OIL RECOVERY PROCESS**
[54] **TUBE ECRAN DE REGULATION DE DEBIT DESTINE A ETRE UTILISE DANS L'EXTRACTION PETROLIERE**
[72] PEI, BAILIN, CN
[72] LI, SHUSHENG, CN
[71] BEIJING HINEN-HITECH PETROLEUM TECHNOLOGY CO., LTD, CN
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[54] **BOUEE REMORQUABLE**
[72] NOCK, IAN, GB
[71] ULTRA ELECTRONICS LIMITED, GB
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[86] 2010-08-06 (PCT/GB2010/001490)
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[54] **SYSTEME ET PROCEDE D'ENTRETIEN D'UN TROU DE Puits**
[72] WILLIAMSON, JIMMIE ROBERT, US
[72] SHY, PERRY, US
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[54] **APPARATUS AND METHOD FOR ISSUING TRANSACTION CARDS**
[54] **APPAREIL ET PROCEDE D'EMISSION DE CARTES DE TRANSACTION**
[72] ELGAR, THOMAS, GB
[71] SERVERSIDE GROUP LIMITED, GB
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[54] **COMPOSITIONS COMPRISING SULFONATED ESTOLIDES AND ALKYL ESTER SULFONATES, METHODS OF MAKING THEM, AND COMPOSITIONS AND PROCESSES EMPLOYING THEM**
[54] **COMPOSITIONS COMPRENANT DES ESTOLIDES SULFONES ET DES SULFONATES D'ESTER D'ALKYLE, PROCEDES DE PREPARATION DE CELLES-CI, ET COMPOSITIONS ET PROCEDES UTILISANT CELLES-CI**
[72] SHAPIRO, IRENE, US
[72] BERNHARDT, RANDAL J., US
[72] SAJIC, BRANKO, US
[72] WEITGENANT, JEREMY AARON, US
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[54] **PROCESS FOR PRODUCING CANNED PRODUCT AND CANNED PRODUCT**
[54] **PROCEDE POUR PRODUIRE UN PRODUIT EN BOITE ET PRODUIT EN BOITE**
[72] LAI, GUANGDE, CN
[71] AKZO NOBEL SWIRE PAINTS (SHANGHAI) LIMITED, CN
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[54] **FLUID FLOW STRUCTURE AND METHOD OF USE FOR CONTINUOUS MOTION WASHING MACHINE**
[54] **STRUCTURE D'ECOULEMENT DE FLUIDE ET PROCEDE D'UTILISATION POUR UNE MACHINE A LAVER A MOUVEMENT CONTINU**
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[72] CHURCHILL, MARK, US
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[54] **SYSTEMES ET PROCEDES DE SIMULATION D'INSTALLATIONS DESTINES A ETRE UTILISES DANS DES EXERCICES DE FORMATION D'OPERATIONS DE LOCALISATION**
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[54] **COMPLEXE DE CAFEINE BRUTE, PRODUITS ALIMENTAIRES AMELIORES UTILISANT LE COMPLEXE DE CAFEINE BRUTE, ET PROCEDES D'UTILISATION DE CEUX-CI**
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[54] **SYSTEME DE GESTION D'UN COUPLE DANS UN TRAIN DE TRANSMISSION D'UN VEHICULE ACCOUPLE A UN MOTEUR A COMBUSTION INTERNE ET A UN MOTEUR ELECTRIQUE**
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[54] **RACCORDLEMENT D'UN MODULE DE DIODE ELECTROLUMINESCENTE (DEL) A UN ENSEMBLE DISSIPATEUR THERMIQUE, UN REFLECTEUR DE LUMIERE ET DES CIRCUITS ELECTRIQUES**
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[54] **DISPOSITIF ET PROCEDE DE POSITIONNEMENT D'ELEMENTS EN PLAQUE DANS UNE MACHINE DE TRAITEMENT**
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[54] **PREPARATION DE (R)- ET (S)-N-(3,4-DIFLUORO-2-(2-FLUORO-4- IODOPHENYLAMINO)-6- METHOXYPHENYL)-1- (2,3- DIHYDROXYPROPYL)CYCLOPROPA NE-1-SULFONAMIDE ET DE LEURS DERIVES PROTEGES**
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[54] **MODULATEURS OPTIQUES EMPLOYANT UNE COMMANDE D'ETAT DE CHARGE EN PROFONDEUR**
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[72] KNIGHTS, ANDREW, CA
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[54] **ANCRAGE APICAL DES MUSCLES PAPILLAIRES EN VUE D'UNE REDUCTION DU VENTRICULE GAUCHE**
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[54] **UTILISATION DE LA SARMENTINE ET DE SES ANALOGUES DANS LA LUTTE CONTRE LES PARASITES DES PLANTES**
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[54] **MODULES THERMOELECTRIQUES A LIAISON AUX CONTACTS AMELIOREE**
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[54] **PROCEDES ET APPAREIL PERMETTANT D'UTILISER UN REFERENTIEL DE RESEAU EN TANT QUE SERVEUR MANDATAIRE POUR ECHANGER LES DEMANDES ET LES REPONSES D'UN SERVICE DE CARNET D'ADRESSES CONVERGENT**
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[54] **TOOL FOR REMOVING ANNULAR ELEMENTS TIGHTLY MOUNTED IN HOLES, IN PARTICULAR BLIND HOLES, OF PARTS**
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[72] TEK, KONTHIRITH, FR
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[72] NISHIDA, HIROSHI, JP
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[72] STRASSER, WALTER J., US
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[54] **CHASSIS D'ETANCHEITE DE PONT SANS SOUDURE POUR LUCARNES ET FENETRES DE TOIT**
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[72] LUNDSTGAARD, CHRISTIAN AAGE, DK
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[54] **TOLE D'ACIER LAMINEE A FROID DE RESISTANCE ELEVEE ET SON PROCEDE DE FABRICATION**
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[54] **MOULE DE RESINE POUR EMPREINTE ET PROCEDE DE PRODUCTION CORRESPONDANT**
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[72] UEHARA, SATOSHI, JP
[71] SOKEN CHEMICAL & ENGINEERING CO., LTD., JP
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[72] LINDSLEY, CRAIG W., US
[72] CHEUNG, YIU-YIN, US
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[72] LEE, KANG PYO, KR
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[54] **PROCEDE ET APPAREIL DE THERAPIE PAR INDUCTION MAGNETIQUE**
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[72] BURNETT, DANIEL R., US
[71] EMKINETICS, INC., US
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[54] **SYNTHESSES ENANTIO- ET STEREOSPECIFIQUES DE BETA-AMINO-ALPHA- HYDROXYAMIDES**
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[72] CHOI, YOUNG SEOB, KR
[72] KIM, HAK SEONG, KR
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[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

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[54] **PORPHYRANASES, AND USE THEREOF FOR HYDROLYZING POLYSACCHARIDES**

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[54] **METHOD FOR MAKING A CORE HAVING BUILT-IN CROSS-LINKING FIBERS FOR COMPOSITE MATERIAL PANELS, RESULTING PANEL, AND DEVICE**

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[54] **PROCEDE ET DISPOSITIF DE DESHYDROGENATION D'ALCANES AVEC UNE UNIFORMISATION DE LA COMPOSITION DE PRODUIT**

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[72] GEHRKE, HELMUT, DE
[72] SCHWASS, ROLF, DE
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[54] **PROCEDES, COMPOSES, ET COMPOSITIONS POUR ADMINISTRER DE L'ACIDE 1,3-PROPANE DISULFONIQUE**

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[72] KONG, XIANQI, CA
[72] RENAUD, JOHANNE, CA
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[54] **MATERIAUX CERAMIQUES INJECTABLES ET MOULABLES**

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[54] **PROCEDE POUR COMMUNICATION DE COMMANDES DE SERVICE PAR DISPOSITIF MOBILE PERSONNEL**
[72] LOVELAND, DAMIEN, NL
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[72] VERMEULEN, AD, NL
[72] VAN DER POEL, LUCAS, NL
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[54] **PROCEDE ET DISPOSITIF D'INSTALLATION DE SYSTEMES ET SYSTEME POUR CHARGER UN CHARGEMENT**
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[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
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[54] **VIRUS DE LA VARICELLE PRESENTANT UN GENE ORF7 DEFICIENT, VACCIN COMPRENANT CE VIRUS ET UTILISATION DE CELUI-CI**
[72] ZHU, HUA, US
[72] YE, XIANGZHONG, CN
[72] XIA, NINGSHAO, CN
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[72] KHORKOVA SHERMAN, OLGA, US
[71] OPKO CURNA, LLC, US
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[54] **PROCEDE POUR LA PRODUCTION D'UN DERIVE DE THIABENZOAZULENE-ACIDE PROPIONIQUE**
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[72] HIGASHIURA, KUNIHICO, JP
[72] ITO, TAIZO, JP
[72] OGINO, TAKASHI, JP
[71] NIPPON ZOKI PHARMACEUTICAL CO., LTD., JP
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[54] **ADAPTIVE STREAMING FOR DIGITAL CONTENT DISTRIBUTION**
[54] **FLUX CONTINU ADAPTATIF POUR UNE DISTRIBUTION DE CONTENU NUMERIQUE**
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[72] PARK, ANTHONY NEAL, US
[71] NETFLIX, INC., US
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[54] **DISPOSITIF DE STATION MOBILE ET PROCEDE DE COMMUNICATION**
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[54] **SYSTEME ET PROCEDE POUR UNE CONFIRMATION D'IDENTITE A DISTANCE ROBUSTE**
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[72] WILLIAMS, JEFFREY B., US
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[54] **DETERMINATION D'EMPLACEMENT EN TEMPS REEL POUR SYSTEMES D'ANTENNES DISTRIBUEES A L'INTERIEUR DE BATIMENTS**
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[71] EXTENET SYSTEMS INC., US
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[54] **PROCEDE DE TRANSFERT DE GENE DANS UN PLANT TRITICUM A L'AIDE D'UNE BACTERIE AGROBACTERIUM ET PROCEDE DE PRODUCTION D'UN PLANT TRANSGENIQUE D'UN PLANT TRITICUM**
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[72] HIEI, YUKOH, JP
[71] JAPAN TOBACCO INC., JP
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[54] **STRUCTURE EN MATERIAU COMPOSITE, AINSI QU'AILLE ET FUSELAGE D'AERONEF**
[54] **COMPARTANT CETTE STRUCTURE**
[72] TANAKA, HIDEAKI, JP
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[54] **SEPARATEUR DE PILES A COMBUSTIBLE**
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[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[54] **BONE PLATE SCREW-BLOCKING SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE BLOCAGE DE VIS DE PLAQUE VISSEE**
[72] WALKER, JOHN LAWRENCE, US
[72] JOHNSON, JEFFREY, US
[72] PHILLIPS, JAMES MILTON, US
[72] CUMMINS, JOHN FRANKLIN, US
[71] SPINAL USA LLC, US
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[54] **METHOD FOR REGENERATION OF EXHAUST GAS TREATMENT CATALYST, AND EXHAUST GAS TREATMENT CATALYST PRODUCED USING THE METHOD**
[54] **PROCEDE DE REGENERATION D'UN CATALYSEUR DE TRAITEMENT DES EFFLUENTS GAZEUX ET CATALYSEUR DE TRAITEMENT DES EFFLUENTS GAZEUX PRODUIT PAR LEDIT PROCEDE**
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[54] **DISPOSITIFS D'ECLAIRAGE A LA LUMIERE DU JOUR ET PROCEDES COMPRENANT DES LUMINAIRES AUXILIAIRES**
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[54] **COMPOSES, COMPOSITIONS ET METHODES DE PROTECTION DE LA SANTE DU CERVEAU EN CAS DE TROUBLES NEURODEGENERATIFS**
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[72] RINSCH, CHRISTOPHER, CH
[71] AMAZENTIS SA, CH
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[54] **FLUX CONTINU ADAPTATIF POUR LA DISTRIBUTION DE CONTENU NUMERIQUE**
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[54] **UTILISATION D'IL-15 POUR AMELIORER LA PRODUCTION THYMIQUE ET POUR TRAITER LA LYMPHOPENIE**
[72] PAVLAKIS, GEORGE N., US
[72] FELBER, BARBARA K., US
[72] VALENTIN, ANTONIO, US
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[54] **RECHERCHE VISUELLE ET RESULTATS TRIDIMENSIONNELS**
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[72] BAIN, JERRY DANIEL, US
[72] RAY, PAUL RONALD, US
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[54] **NANOPARTICULES DE POLY (D, L-LACTIDE-CO-GLYCOLIDE) CHARGEES POSITIVEMENT ET LEURS PROCEDES DE FABRICATION**
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[72] PATANE, MICHAEL, US
[72] MOSLEMY, PEYMAN, US
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[54] **SYSTEME DE PLAQUE D'OSTEOSYNTHESE ET PROCEDES D'UTILISATION DE CE DERNIER**
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[71] SPINAL USA LLC, US
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[72] KANDERSKI, MONINA D., US
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[72] MELKENT, ANTHONY J., US
[72] SMITH, TIMOTHY J.N., CA
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[54] **CIMENT DE PHOSPHATE DE CALCIUM A SUBSTITUTION SI POUR ADMINISTRATION DE MEDICAMENT**
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[72] GRANT, IAN D., CA
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[54] **FIXATION EN METAL LIQUIDE ET CLIVAGE DE FIBRE UTILISANT CELLE-CI**
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[54] **SYSTEME DE VAPORISATION DE CARBURANT A ECONOMISEUR DE CARBURANT POUR MOTEUR A COMBUSTION INTERNE**
[72] SMART, CHRISTOPHER, US
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[54] **POSTE DE DISTRIBUTION DE MEDICAMENTS A ACCES D'URGENCE**
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[54] **KIT DE PLAQUE D'EXTENSION MODULAIRE POUR HAYON ARRIERE**
[72] ABLABUTYAN, KARAPET, US
[72] GASPARIAN, AKOP, US
[71] RS DRAWINGS, LLC., US
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[54] **PROCEDE ET INSTALLATION DE PRODUCTION D'ACIDE SULFURIQUE**
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[72] SCHOENEBERGER, JAN, DE
[71] THYSSENKRUPP UHDE GMBH, DE
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[54] **METHOD FOR PRODUCING THERMOELECTRIC SEMICONDUCTOR MATERIALS AND BRANCHES**
[54] **PROCEDE DE FABRICATION DE BRANCHES ET DE MATERIAUX SEMI-CONDUCTEURS THERMOELECTRIQUES**
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[71] BASF SE, DE
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[54] **PROCEDE DE FRITTAGE DE MATERIAUX THERMOELECTRIQUES**
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[54] **DERIVES D'OXAZINE ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE BACE POUR LE TRAITEMENT DE TROUBLES NEUROLOGIQUES**
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[72] TINTELNOT-BLOMLEY, MARINA, CH
[72] RAMOS, RITA, CH
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[72] VEENSTRA, SIEM JACOB, CH
[71] NOVARTIS AG, CH
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[30] US (61/228,472) 2009-07-24
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[30] US (61/363,702) 2010-07-13

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[54] **PROCEDE DE FABRICATION DE CORPS METALLIQUE POREUX ET CORPS D’ALUMINIUM POREUX, MATERIAU D’ELECTRODE DE BATTERIE UTILISANT LE CORPS METALLIQUE POREUX OU LE CORPS D’ALUMINIUM POREUX ET MATERIAU D’ELECTRODE DESTINE A UN CONDENSATEUR A DOUBLE COUCHE ELECTRIQUE**
[72] OTA, HAJIME, JP
[72] MAJIMA, MASATOSHI, JP
[72] KIMURA, KOUTAROU, JP
[72] INAZAWA, SHINJI, JP
[72] HOSOE, AKIHISA, JP
[72] NITTA, KOJI, JP
[72] AWAZU, TOMOYUKI, JP
[72] GOTO, KENGO, JP
[72] OKUNO, KAZUKI, JP
[72] SAKAI, SHOICHIRO, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[25] EN
[54] **CATHETER ASSEMBLY WITH RESEALABLE OPENING**
[54] **ENSEMBLE CATHETER MUNI D’UNE OUVERTURE REFERMABLE**
[72] FROEJD, GOERAN, SE
[71] ASTRA TECH AB, SE
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[25] EN
[54] **OPTICAL BLADE AND HAIR CUTTING DEVICE**
[54] **LAME OPTIQUE ET DISPOSITIF POUR COUPER LES POILS**
[72] VARGHESE, BABU, NL
[72] UZUNBAJAKAVA, NATALLIA EDUARDAUNA, NL
[72] SPIKKER, BART WILLEM JAN, NL
[72] ACKERMANS, PAUL ANTON JOSEF, NL
[72] VERHAGEN, RIEKO, NL
[72] VAN HAL, ROBBERT ADRIANUS MARIA, NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
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[25] EN
[54] **METHOD OF MAKING AN ANTIPERSPIRANT ACTIVE COMPOSITION HAVING SEC CHROMATOGRAM EXHIBITING HIGH SEC PEAK 4 INTENSITY**
[54] **PROCEDE DE FABRICATION D’UNE COMPOSITION ANTIPERSPIRANTE ACTIVE AYANT UN CHROMATOGRAMME SEC PRESENTANT UNE INTENSITE DE PIC SEC 4 ELEVEE**
[72] PAN, LONG, US
[72] KILPATRICK-LIVERMAN, LATONYA, US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-01-24
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[25] EN
[54] **METHOD AND DEVICE FOR MULTIPLE FEED CULTIVATION**
[54] **PROCEDE ET DISPOSITIF POUR LA CULTURE A APPORTS MULTIPLES**
[72] KOHLSCHOVSKY, CHRISTIAN, DE
[72] ROTENBURG, ROLF, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2012-01-23
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[54] **ORAL CARE DEVICE**
[54] **DISPOSITIF DE SOIN BUCCAL**
[72] OCHS, HAROLD D., US
[72] FOUGERE, RICHARD J., US
[72] MCDONOUGH, JUSTIN, US
[72] FUSI, ROBERT W., II, US
[71] MCNEIL-PPC, INC., US
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[54] **CATHETER HAVING IMPROVED DRAINAGE AND/OR A RETRACTABLE SLEEVE AND METHOD OF USING THE SAME**
[54] **CATHETER AYANT UN DRAINAGE AMELIORE ET/OU UN MANCHON RETRACTABLE ET PROCEDE D'UTILISATION DE CELUI-CI**
[72] CARLEO, STEVEN, US
[71] C.R. BARD, INC., US
[85] 2012-01-24
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[54] **ARRANGEMENT FOR CONNECTING TWO SUCCESSIVE CONTACT LINE RAILS**
[54] **AGENCEMENT DE RACCORDEMENT DE DEUX RAILS DE LIGNE DE CONTACT SUCCESSIFS**
[72] OEMUS, KLAUS-DIETER, DE
[72] KREBS, WOLFGANG, DE
[72] LINDENAU, THOMAS, DE
[71] DEMAG CRANES & COMPONENTS GMBH, DE
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[54] **BEVERAGE PRODUCTION MACHINE WITH ANTIVIBRATION DRIP TRAY ASSEMBLY**
[54] **DISTRIBUTEUR DE BOISSONS POURVU D'UN ENSEMBLE RAMASSE-GOUTTES ANTI-VIBRATION**
[72] VUAGNIAUX, DIDIER, CH
[72] OZANNE, MATTHIEU, FR
[71] NESTEC S.A., CH
[85] 2012-01-23
[86] 2010-07-20 (PCT/EP2010/060453)
[87] 2011-02-03 (WO2011/012489)
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[54] **WATER-BASED LUBRICANTS**
[54] **LUBRIFIANTS A BASE D'EAU**
[72] SCHMID-AMELUNXEN, MARTIN, DE
[72] SCHWEIGKOFER, MARTIN, DE
[72] KILTHAU, THOMAS, DE
[72] MUEHLEMEIER, JOCHEN, DE
[71] KLUBER LUBRICATION MUNCHEN KG, DE
[85] 2012-01-23
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[87] 2011-03-10 (WO2011/026576)
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[25] EN
[54] **INFUSION PUMP SYSTEM WITH DISPOSABLE CARTRIDGE HAVING PRESSURE VENTING AND PRESSURE FEEDBACK**
[54] **SYSTEME DE POMPE DE PERFUSION A CARTOUCHE JETABLE COMPRENANT UNE DECHARGE DE PRESSION ET UNE RETROACTION DE PRESSION**
[72] DIPERNA, PAUL M., US
[72] DABROW, CHRIS, US
[72] BROWN, DAVID, US
[72] BURESON, BRIAN, US
[72] TREVASKIS, WILLIAM, US
[72] SAINT, SEAN, US
[72] RIEGER, KATHRYN, US
[72] ROSINKO, MIKE, US
[72] WILLIAMSON, MARK, US
[72] NADWORNYY, JOHN, US
[72] LAMB, PHIL, US
[72] MICHAUD, MICHAEL, US
[72] KINCADE, DAN, US
[72] KRUSE, GEOFFREY A., US
[72] VERHOEF, ERIK, US
[72] FARNAN, JASON, US
[72] ULRICH, TOM, US
[72] SUNDEM, STUART, US
[71] TANDEM DIABETES CARE, INC., US
[85] 2012-01-24
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[87] 2011-02-03 (WO2011/014704)
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[25] EN
[54] **BIOMEDICAL DEVICE, METHOD FOR MANUFACTURING THE SAME AND USE THEREOF**
[54] **DISPOSITIF BIOMEDICAL, SON PROCEDE DE FABRICATION ET SON UTILISATION**
[72] NIMAL, DIDIER, FR
[71] NIMAL, DIDIER, FR
[85] 2012-01-23
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[54] **POLYIMIDE MEMBRANES MADE OF POLYMERIZATION SOLUTIONS**
[54] **MEMBRANES DE POLYIMIDE OBTENUES A PARTIR DE SOLUTIONS DE POLYMERISATION**
[72] UNGERANK, MARKUS, AT
[72] BAUMGARTEN, GOETZ, DE
[71] EVONIK FIBRES GMBH, AT
[85] 2012-01-23
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[51] **Int.Cl. H01H 33/66 (2006.01)**
[25] EN
[54] **MECHANICALLY INTERLOCKED TRANSFER SWITCH**
[54] **COMMUTATEUR DE TRANSFERT A INTERVERROUILLAGE MECANIQUE**
[72] MONTICH, EDUARDO, AR
[71] EMA ELECTROMECHANICS, LLC, US
[85] 2012-01-24
[86] 2010-07-30 (PCT/US2010/043833)
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[51] **Int.Cl. C12P 3/00 (2006.01) C01B 11/18 (2006.01) E02D 3/12 (2006.01)**
[25] EN
[54] **IN SITU PRECIPITATION OF CALCIUM CARBONATE (CaCO₃) BY INDIGENOUS MICROORGANISMS TO IMPROVE MECHANICAL PROPERTIES OF A GEOMATERIAL**
[54] **PRECIPITATION IN SITU DE CARBONATE DE CALCIUM (CaCO₃) PAR DES MICROORGANISMES INDIGENES POUR AMELIORER LES PROPRIETES MECANIQUES D'UN GEOMATERIAU**
[72] CRAWFORD, RONALD L., US
[72] BURBANK, MALCOLM B., US
[72] WILLIAMS, BARBARA C., US
[72] WEAVER, THOMAS J., US
[71] UNIVERSITY OF IDAHO, US
[85] 2012-01-24
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[51] **Int.Cl. B42D 15/10 (2006.01) B42D 15/00 (2006.01)**
[25] EN
[54] **TRANSFER FOIL COMPRISING OPTICALLY VARIABLE MAGNETIC PIGMENT, METHOD OF MAKING, USE OF TRANSFER FOIL, AND ARTICLE OR DOCUMENT COMPRISING SUCH**
[54] **FEUILLE DE TRANSFERT COMPRENANT UN PIGMENT MAGNETIQUE OPTIQUEMENT VARIABLE, PROCEDE DE FABRICATION, UTILISATION D'UNE FEUILLE DE TRANSFERT, ET ARTICLE OU DOCUMENT LA COMPRENANT**
[72] BLEIKOLM, ANTON, CH
[72] DEGOTT, PIERRE, CH
[72] MUELLER, EDGAR, CH
[71] SICPA HOLDING SA, CH
[85] 2012-01-23
[86] 2010-07-21 (PCT/EP2010/060577)
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[30] WO (PCT/IB2009/006378) 2009-07-28

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[25] EN
[54] **FORCE-TRANSMITTING ELEMENT FOR USE IN MEDICAL CATHETERS**
[54] **ELEMENT DE TRANSMISSION DE FORCE POUR UNE UTILISATION DANS DES CATHETERS MEDICAUX**
[72] WUEBBELING, MARTIN, DE
[72] MAIR, JUTTA, DE
[71] ANGIOMED GMBH & CO. MEDIZINTECHNIK KG, DE
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[51] **Int.Cl. A61K 31/343 (2006.01) A61K 31/435 (2006.01) A61K 31/519 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ANTIANGIOGENIC SMALL MOLECULES AND METHODS OF USE**
[54] **PETITES MOLECULES ANTI-ANGIOGENIQUES ET PROCEDES D'UTILISATION**
[72] ZUDAIRE, ENRIQUE, US
[72] CUTTITTA, FRANK, US
[72] APARICIO, MARTA, US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENTEN, US
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[87] 2011-02-03 (WO2011/014825)
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[25] EN
[54] **SPECIFIC SORBENT FOR BINDING PROTEINS AND PEPTIDES, AND SEPARATION METHOD USING THE SAME**
[54] **SORBANT SPECIFIQUE POUR LA FIXATION DE PROTEINES ET DE PEPTIDES ET PROCEDE DE SEPARATION L'UTILISANT**
[72] ZISER, LOTHAR, DE
[72] GOTTSCHALL, KLAUS, DE
[72] ARENDT, MARKUS, DE
[72] KIRSCHFELD, ANDREAS, DE
[72] WEIS, MARKUS, DE
[72] MEYER, CHRISTIAN, DE
[72] WELTER, MARTIN, DE
[71] INSTRUCTION GMBH, DE
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[86] 2010-07-28 (PCT/EP2010/004628)
[87] 2011-02-03 (WO2011/012302)
[30] EP (09 009 735.3) 2009-07-28

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[51] **Int.Cl. G02C 7/04 (2006.01)**
[25] EN
[54] **METHODS MATERIALS AND SYSTEMS FOR PRODUCING A CONTACT LENS AND CONTACT LENSES PRODUCED USING SAID METHODS MATERIALS AND SYSTEMS**
[54] **PROCEDES, MATERIAUX ET SYSTEMES POUR PRODUIRE UNE LENTILLE DE CONTACT ET LENTILLES DE CONTACT PRODUITES AU MOYEN DES PROCEDES, MATERIAUX ET SYSTEMES**
[72] PASTERNAK, JONATHAN, IL
[72] SHERMAN, VLADIMIR, IL
[71] LEUKO OPHTHALMIC TECHNOLOGIES LIMITED, CY
[85] 2012-01-18
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[51] **Int.Cl. H01Q 21/06 (2006.01) H01Q 1/27 (2006.01) H01Q 1/36 (2006.01)**
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[54] **PLANAR ANTENNA ARRAY AND ARTICLE OF MANUFACTURE USING SAME**
[54] **RESEAU D'ANTENNES PLANES ET ARTICLE DE FABRICATION UTILISANT LEDIT RESEAU D'ANTENNES PLANES**
[72] SUDDATH, RALPH, US
[72] REAVIS, KATHRYN, US
[72] VANCE, DON, US
[71] SVR INVENTIONS, INC. D/B/A SVR INVENTIONS CORPORATION, US
[85] 2012-02-27
[86] 2010-08-20 (PCT/US2010/046154)
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[30] US (12/550,215) 2009-08-28

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[51] **Int.Cl. C12Q 1/68 (2006.01)**
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[54] **IMPROVED DETECTION OF BACTERIAL (MOLLICUTES) CONTAMINATION**
[54] **DETECTION AMELIOREE DE CONTAMINATION BACTERIENNE (MOLLICUTES)**
[72] BIRKNER, CHRISTIAN, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2012-01-24
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[87] 2011-02-10 (WO2011/015312)
[30] EP (09009965.6) 2009-08-01

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[13] A1
[51] **Int.Cl. G01N 33/557 (2006.01) G01N 33/15 (2006.01)**
[25] EN
[54] **METHOD FOR BINDING SITE IDENTIFICATION BY MOLECULAR DYNAMICS SIMULATION (SILCS:SITE IDENTIFICATION BY LIGAND COMPETITIVE SATURATION)**
[54] **PROCEDE POUR UNE IDENTIFICATION DE SITE DE LIAISON PAR SIMULATION DE DYNAMIQUE MOLECULAIRE (SILCS:IDENTIFICATION DE SITE PAR SATURATION COMPETITIVE DE LIGAND)**
[72] MACKERELL, ALEXANDER D., JR., US
[72] GUVENCH, OLGUN, US
[71] UNIVERSITY OF MARYLAND, BALTIMORE, US
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[13] A1
[51] **Int.Cl. A61K 9/48 (2006.01)**
[25] EN
[54] **COATING AGENT FOR THE DIP COATING OF CAPSULE HALVES**
[54] **AGENT DE REVETEMENT POUR ENROBAGE PAR IMMERSION DE MOITIES DE CAPSULES**
[72] HENSEL, ODETTE, DE
[72] PETEREIT, HANS-ULRICH, DE
[72] ASSMUS, MANFRED, DE
[72] SKALSKY, BRIGITTE, DE
[71] EVONIK ROEHM GMBH, DE
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[54] **FLUORINATED CYCLOPROPANE ANALOGS OF GLUTAMIC ACID**
[54] **ANALOGUES**
CYCLOPROPANIQUE FLUORE DE L'ACIDE GLUTAMIQUE
[72] LION, CEDRIC, FR
[72] LEMONNIER, GERALD, FR
[72] QUIRION, JEAN-CHARLES, FR
[72] JUBAULT, PHILIPPE, FR
[71] INSTITUT NATIONAL DES SCIENCES APPLIQUEES DE ROUEN (INSA), FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[85] 2012-01-18
[86] 2010-07-23 (PCT/EP2010/060726)
[87] 2011-01-27 (WO2011/009947)
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[25] EN
[54] **RING-ANNULATED DIHYDROPYRROLO[2,1-A]ISOQUINOLINES**
[54] **DIHYDROPYRROLO[2,1-A]ISOQUINOLEINES CONDENSEES A UN NOYAU**
[72] LOOZEN, HUBERT JAN JOZEF, NL
[72] TIMMERS, CORNELIS MARIUS, NL
[72] STOCK, HERMAN THIJS, NL
[71] N.V. ORGANON, NL
[85] 2012-01-18
[86] 2010-07-27 (PCT/EP2010/060847)
[87] 2011-02-03 (WO2011/012600)
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[51] **Int.Cl. C08F 297/08 (2006.01) C08F 110/06 (2006.01) C08J 5/18 (2006.01)**
[25] EN
[54] **IMPROVED POLYPROPYLENE FOR USE IN BOPP APPLICATIONS**
[54] **POLYPROPYLENE AMELIORE DESTINE A DES APPLICATIONS A ORIENTATION BIAZIALE**
[72] TAU, LI-MIN, US
[72] DAVIDOCK, DREW, US
[72] KUETTEL, BETH, US
[72] CUTHBERT, THOMAS, US
[71] BRASKEM AMERICA, INC., US
[85] 2012-01-24
[86] 2010-06-07 (PCT/US2010/037567)
[87] 2011-02-10 (WO2011/016899)
[30] US (12/537,466) 2009-08-07

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[13] A1

[51] **Int.Cl. F16H 61/12 (2010.01)**
[25] EN
[54] **ELECTRONICALLY CONTROLLED RANGE VALVE FOR MULTI-SPEED PLANETARY TRANSMISSION**
[54] **SOUPAPE DE RAPPORT A COMMANDE ELECTRONIQUE POUR TRANSMISSION EPICYCLOIDALE A VITESSE MULTIPLE**
[72] LONG, CHARLES F., US
[72] TAYLOR, CHARLES T., US
[71] ALLISON TRANSMISSION, INC., US
[85] 2012-01-24
[86] 2010-06-28 (PCT/US2010/040162)
[87] 2011-02-03 (WO2011/014326)
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[54] **LASER SYSTEM AND METHOD FOR PERFORMING AND SEALING CORNEAL INCISIONS IN THE EYE**
[54] **SYSTEME LASER ET PROCEDE POUR REALISER ET SCELLER DES INCISIONS CORNEENNES DANS L'IL**
[72] FREY, RUDOLPH W., US
[72] NARANJO-TACKMAN, RAMON, MX
[71] LENSAR, INC., US
[85] 2012-01-24
[86] 2010-07-08 (PCT/US2010/041286)
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[25] EN
[54] **METHODS OF TREATMENT USING THYMUS-DERIVED COMPOSITIONS**
[54] **PROCEDES DE TRAITEMENT A L'AIDE DE COMPOSITIONS ISSUES DU THYMUS**
[72] USHIJIMA, RICHARD N., US
[71] CMI MANAGEMENT RESEARCH LLC, US
[85] 2012-01-24
[86] 2010-07-02 (PCT/US2010/040993)
[87] 2011-02-10 (WO2011/016937)
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[54] **PROCEDE PERMETTANT DE PRESERVER LA COHERENCE D'UN PANIER D'ACHATS DE VOYAGE**
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[71] ALCON LENSX, INC., US
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[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
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[54] **SYSTEME DE DELIVRANCE ET DE GESTION DE DONNEES DE VOL D'AERONEF AUTOMATIQUE AVEC MODE DEMANDE**
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[72] JACOBS, KENT, CA
[72] BRADLEY, MATTHEWS, CA
[72] MACKINNON, ALANA, CA
[72] JUMA, ZEYNIN, CA
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[54] **MULTIPLIEUR PHOTOELECTRIQUE EN SILICIUM, HAUTEMENT EFFICACE, COMPATIBLE AVEC LA TECHNOLOGIE CMOS**
[72] MIRZOYAN, RAZMIK, DE
[72] TESHIMA, MASAHIRO, DE
[72] DOLGOSHEIN, BORIS ANATOLIEVICH, RU
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[72] OUMOUCHE, SAID, FR
[72] ERMERT, PHILIPP, CH
[72] LACH, FRANCK, FR
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[54] **COMMUTATEUR DE REGLAGE EN CHARGE COMPORTANT UN ACCUMULATEUR D'ENERGIE**
[72] WREDE, SILKE, DE
[72] WILHELM, GREGOR, DE
[72] HOEPFL, KLAUS, DE
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[54] **ECHANGEUR DE CHALEUR AVEC PLAQUE TERMINALE MUNIE DE BRIDE DE MONTAGE**

[72] KOZDRAS, MARK, CA

[72] PALANCHON, HERVE, CA

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[72] STUART, ANDREW T. B., CA

[72] MILLER, ALISTAIR I., CA

[72] NORVAL, GRAEME, CA

[71] ISOWATER CORPORATION, CA

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[54] **COMPOSITIONS PHARMACEUTIQUES COMPORTANT DES FUCANES MODIFIES ET METHODES ASSOCIEES**

[72] SPRINGATE, CHRISTOPHER

MICHAEL KEVIN, CA

[71] ARC MEDICAL DEVICES, INC., CA

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[54] **SYSTEMES AU CHLORATE ET AU DIOXYDE DE CHLORE CONCUS POUR PRODUIRE DE L'EAU ENRICHIE EN DEUTERIUM**

[72] STUART, ANDREW T. B., CA

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[72] SEEMAN, PHILIP, CA

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[54] **SYSTEME D'IMAGERIE TRIDIMENSIONNELLE (3D) PAR ULTRASONS POUR EVALUER UNE SCOLIOSE**

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[72] ZHENG, YONGPING, CN

[71] THE HONG KONG POLYTECHNIC UNIVERSITY, CN

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[72] SCHMID, CHRISTIAN, DE
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[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **PART COMPRISING A SUBSTRATE SUPPORTING A CERAMIC COATING LAYER**
[72] PEDRAZA DIAZ, FERNANDO, FR
[72] MENUHEY, JUSTINE, FR
[72] BONNET, GILLES, FR
[72] BALMAIN, JOSSELINE, FR
[72] BOUCHAUD, BAPTISTE, FR
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[71] SNECMA, FR
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[54] **EMBALLAGE POUR CAISSE-OUTRE A GOBELET INTEGRE**
[72] ZEIK, DOUGLAS BRUCE, US
[72] LESTER, JOSEPH CRAIG, US
[72] ZINK, KYLE VINCENT, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **METHOD FOR MANUFACTURING A THERMAL BARRIER**
[72] BALMAIN, JOSSELINE, FR
[72] BONNET, GILLES, FR
[72] BOUCHAUD, BAPTISTE, FR
[72] PEDRAZA DIAZ, FERNANDO, FR
[72] MENUHEY, JUSTINE, FR
[71] UNIVERSITE DE LA ROCHELLE, FR
[71] SNECMA, FR
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[72] SPARKS, THOMAS C., US
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[72] CROUSE, GARY D., US
[71] DOW AGROSCIENCES LLC, US
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[72] JONES, BRADEN, US
[72] HIBLER, DOUG, US
[72] GRASSIA, LAUREN, US
[72] KENNEY, JULIET, US
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[72] CHAPMAN, LEONARD T., US
[71] CHAMPMAN/LEONARD STUDIO EQUIPMENT, INC., US
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[54] **PROCEDES DESTINES A PROCURER DES EFFETS BENEFIQUES A LA CAVITE BUCCALE**
[72] FOUGERE, RICHARD J., US
[72] OCHS, HAROLD D., US
[72] FUSI, ROBERT W., II, US
[72] MCDONOUGH, JUSTIN, US
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[54] **AGONISTES DU RECEPTEUR X DU FOIE**
[72] KOKONTIS, JOHN, US
[72] PENG, DACHENG, US
[72] HIIPAKKA, RICHARD, US
[72] LIAO, SHUTSUNG, US
[71] UNIVERSITY OF CHICAGO, US
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[54] **SOUPAPE DE DERIVATION DE FOND DE TROU A COMPRESSION REPETITIVE**
[72] ROY, TODD, US
[72] TILLEY, DAVID J., US
[72] KNOBLOCH, BENTON, US
[71] WELLBORE ENERGY SOLUTIONS, LLC, US
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[54] **HUMERAL HEAD FIXATION DEVICE FOR OSTEOPOROTIC BONE**
[54] **DISPOSITIF DE FIXATION DE TETE HUMERALE POUR UN OS PRESENTANT UNE OSTEOPOROSE**
[72] NIEDERBERGER, ALFRED, AT
[72] SCHALLER, KONRAD, CH
[72] FIERLBECK, JOHANN, AT
[71] SYNTHES USA, LLC, US
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[25] EN
[54] **POLYPEPTIDES THAT BIND TISSUE INHIBITOR OF METALLOPROTEINASE TYPE THREE (TIMP-3), COMPOSITIONS AND METHODS**
[54] **POLYPEPTIDES QUI SE LIENT A UN INHIBITEUR TISSULAIRE DE LA METALLOPROTEINASE DE TYPE TROIS (TIMP-3), COMPOSITIONS ET PROCEDES**
[72] SILVERMAN, JOSHUA, US
[72] KING, CHADWICK T., CA
[72] BLACK, ROY A., US
[72] LI, PENG, US
[71] AMGEN INC., US
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[54] **POSITIVE ELECTRODE ACTIVE MATERIAL AND METHOD FOR PRODUCING SAME**
[54] **MATIERE ACTIVE D'ELECTRODE POSITIVE ET PROCEDE DE PRODUCTION DE CELLE-CI**
[72] YOSHIDA, JUN, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[54] **TUBULAR FILTER**
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[72] RANDALL, MICHAEL ADAM, US
[72] CHANDUSZKO, ANDRZEJ J., US
[71] C.R. BARD, INC., US
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[54] **PYRROLO [1,2-B] PYRIDAZINE DERIVATIVES AS JANUS KINASE INHIBITORS**
[54] **UTILISATION DE DERIVES DE PYRROLO.[1,2-B] PYRIDAZINE EN TANT QU'INHIBITEURS DE LA JANUS KINASE**
[72] BABU, YARLAGADDA S., US
[72] KUMAR, V. SATISH, US
[72] WU, MINWAN, US
[72] KOTIAN, PRAVIN L., US
[72] LIN, TSU-HSING, US
[71] BIOCRYST PHARMACEUTICALS, INC., US
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[54] **MICHAEL ADDITION REACTION PRODUCT AND ACTIVE ENERGY RAY-CURABLE COMPOSITION**
[54] **PRODUIT DE REACTION D'ADDITION DE MICHAEL ET COMPOSITION DURCISSABLE PAR RAYONNEMENT D'ENERGIE ACTIVE**
[72] OKUDA, TATSUSHI, JP
[72] SAKURAI, YOSHINOBU, JP
[72] KAI-UWE, GAUDL, DE
[72] FABIAN, KUTZNER, DE
[71] DIC CORPORATION, JP
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[54] **METHOD FOR PRODUCING CONTAINER**
[54] **PROCEDE DE FABRICATION D'UN CONTENANT**
[72] OTAKI, RYOJI, JP
[72] ODA, TAKAFUMI, JP
[71] MITSUBISHI GAS CHEMICAL COMPANY, INC., JP
[85] 2012-01-26
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[25] EN
[54] **ENCLOSED ANTENNA SYSTEM FOR RECEIVING BROADCASTS FROM MULTIPLE SOURCES**
[54] **SYSTEME D'ANTENNE ENFERME DESTINE A RECEVOIR DES EMISSIONS EN PROVENANCE DE MULTIPLES SOURCES**
[72] BOARDSON, JAMES, US
[72] KING, LAEL, US
[71] ELECTRONIC CONTROLLED SYSTEMS, INC., US
[85] 2012-01-25
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[25] FR
[54] **PROCEDE DE DIFFUSION DE DONNEES PAR UN SERVEUR PUSH VERS DES TERMINAUX UTILISATEURS VIA UN DISPOSITIF D'INTERFACE**
[54] **METHOD FOR A SERVER TO BROADCAST DATA TO USER TERMINALS**
[72] FINOCCHIARO, DANIELE VITO, FR
[72] ARCIDIACONO, ANTONIO, FR
[72] GRAZZINI, SEBASTIEN, FR
[72] BRUNELLE, ALEXANDRE, FR
[71] EUTELSAT S.A., FR
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[54] **STABILIZING BONE FIXATION ELEMENT**
[54] **ELEMENT STABILISANT DE FIXATION OSSEUSE**
[72] NARDINI, RETO, CH
[71] SYNTHES USA, LLC, US
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[54] **DEVICE CAPABLE OF NOTIFYING OPERATION STATE CHANGE THEREOF THROUGH NETWORK AND COMMUNICATION METHOD OF THE DEVICE**
[54] **DISPOSITIF CAPABLE DE NOTIFIER UN CHANGEMENT D'ETAT DE FONCTIONNEMENT PAR L'INTERMEDIAIRE D'UN RESEAU ET PROCEDE DE COMMUNICATION DU DISPOSITIF**
[72] MOON, MIN-JEONG, KR
[72] PARK, SE-JUN, KR
[72] CHANG, WOO-YONG, KR
[72] YU, SEUNG-DONG, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
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[25] EN
[54] **OUTER SHELL SECTOR FOR A BLADED RING FOR AN AIRCRAFT TURBOMACHINE STATOR, INCLUDING VIBRATION DAMPING SHIMS**
[54] **SECTEUR DE VIROLE EXTERIEURE POUR COURONNE AUBAGEE DE STATOR DE TURBOMACHINE D'AERONEF, COMPRENANT DES CALES AMORTISSEUSES DE VIBRATIONS**
[72] KAPALA, PATRICK EDMOND, FR
[72] DEZOUICHE, LAURENT GILLES, FR
[72] ZAIDI, SAMIR, FR
[71] SNECMA, FR
[85] 2012-01-25
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[54] **EXCAVATOR CAB WITH AN IMPROVED FIELD OF VIEW**
[54] **CABINE D'EXCAVATRICE AVEC CHAMP DE VISION AMELIORE**
[72] HOBENSHIELD, LANE C., US
[72] CASEY, STEVEN M., US
[72] LONDBORG, MARK D., US
[72] KROLL, RUSSELL J., US
[71] CATERPILLAR GLOBAL MINING LLC, US
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[25] EN
[54] **PROCESS AND DEVICE FOR COLLECTING NUCLEIC ACIDS OF MICROORGANISMS FROM A PARTICULATE SAMPLE**
[54] **PROCEDE ET DISPOSITIF POUR COLLECTER DES ACIDES NUCLEIQUES DE MICRO-ORGANISMES DEPUIS UN ECHANTILLON PARTICULAIRE**
[72] STEICHEN, JOHN, US
[72] DEMARCO, DANIEL, US
[72] VARKEY, STEPHEN, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **ULTRASONIC METHOD TO VERIFY THE INTERFERENCE FIT OF FASTENERS**
[54] **PROCEDE A ULTRASONS POUR VERIFIER L'AJUSTEMENT SERRE D'ORGANES DE FIXATION**
[72] RUTHERFORD, PAUL S., US
[72] GEORGESON, GARY E., US
[72] NELSON, KARL E., US
[72] MCKENNA, MARK, US
[71] THE BOEING COMPANY, US
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[54] **CONCENTRATED POLYPEPTIDE FORMULATIONS WITH REDUCED VISCOSITY**
[54] **FORMULATIONS DE POLYPEPTIDE CONCENTREES A VISCOSITE REDUITE**
[72] WANG, YUCHANG JOHN, US
[72] MARTIN-MOE, SHERYL, US
[72] KAMERZELL, TIM, US
[71] GENENTECH, INC., US
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[25] EN
[54] **METHOD AND APPARATUS FOR PROVIDING CONTENTS VIA NETWORK, METHOD AND APPARATUS FOR RECEIVING CONTENTS VIA NETWORK, AND METHOD AND APPARATUS FOR BACKING UP DATA VIA NETWORK, BACKUP DATA PROVIDING DEVICE, AND BACKUP SYSTEM**
[54] **PROCEDE ET APPAREIL DE FOURNITURE DE CONTENUS PAR L'INTERMEDIAIRE D'UN RESEAU, PROCEDE ET APPAREIL DE RECEPTION DE CONTENUS PAR L'INTERMEDIAIRE D'UN RESEAU, ET PROCEDE ET APPAREIL DE SAUVEGARDE DE DONNEES PAR L'INTERMEDIAIRE D'UN RESEAU, DISPOSITIF DE FOURNITURE DE DONNEES DE SAUVEGARDE ET SYSTEME DE SAUVEGARDE**

[72] SUNG, JU-YUN, KR
[72] CHOO, HEE-JEONG, KR
[72] KIM, SUN-AE, KR
[72] LEE, KEUM-KOO, KR
[72] KWAHK, JI-YOUNG, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2012-01-26
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[87] 2011-02-24 (WO2011/021909)
[30] KR (10-2009-0077875) 2009-08-21
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[54] **STICKY SOFT GEL FOR TREATING POULTRY**
[54] **GEL MOU COLLANT POUR TRAITER LA VOLAILLE**
[72] LEE, ENG-HONG, CA
[71] VETECH LABORATORIES, INC., CA
[85] 2012-01-26
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[30] US (12/510,926) 2009-07-28

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[51] **Int.Cl. H04W 4/18 (2009.01) H04W 8/24 (2009.01) H04B 1/40 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SHARING FUNCTIONS BETWEEN DEVICES VIA A NETWORK**
[54] **PROCEDE ET APPAREIL POUR LE PARTAGE DE FONCTIONS ENTRE DES DISPOSITIFS PAR L'INTERMEDIAIRE D'UN RESEAU**
[72] KWAHK, JI-YOUNG, KR
[72] SUNG, JU-YUN, KR
[72] CHOO, HEE-JEONG, KR
[72] LEE, KEUM-KOO, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
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[86] 2010-08-24 (PCT/KR2010/005615)
[87] 2011-03-03 (WO2011/025207)
[30] KR (10-2009-0078439) 2009-08-24

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[25] EN
[54] **CONTROL ARRANGEMENT FOR REFINERS WITH TWO REFINING ZONES**
[54] **AGENCEMENT DE COMMANDE POUR RAFFINEURS AVEC DEUX ZONES DE RAFFINAGE**
[72] KARLSTROEM, ANDERS, SE
[71] KARLSTROEM, ANDERS, SE
[85] 2012-01-26
[86] 2010-06-29 (PCT/SE2010/000174)
[87] 2011-01-06 (WO2011/002377)
[30] SE (0900916-8) 2009-07-03

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[25] EN
[54] **OPTICAL NETWORK TERMINAL MANAGEMENT CONTROL INTERFACE-BASED PASSIVE OPTICAL NETWORK SECURITY ENHANCEMENT**
[54] **AMELIORATION DE SECURITE D'UN RESEAU OPTIQUE PASSIF BASE SUR UNE INTERFACE DE COMMANDE DE GESTION DE TERMINAL DE RESEAU OPTIQUE**
[72] FRANK, J. EFFENBERGER, US
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2012-01-26
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[87] 2011-02-03 (WO2011/012092)
[30] US (61/230,520) 2009-07-31
[30] US (12/844,173) 2010-07-27

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[13] A1
[51] **Int.Cl. E21B 17/00 (2006.01) B25D 17/11 (2006.01)**
[25] EN
[54] **DRILL STRING COMPONENT FOR NOISE CONTROL DURING PERCUSSION DRILLING**
[54] **COMPOSANT DE TRAIN DE TIGES DE FORAGE POUR CONTROLE DU BRUIT LORS D'UN FORAGE A PERCUSSION**
[72] CARLSSON, JIMMY, SE
[72] BERONIUS, ALEXANDER, SE
[72] GOTHBERG, MATTIAS, SE
[72] STENBERG, GORAN, SE
[72] ENBLUM, SAMUEL, SE
[71] ATLAS COPCO SECOROC AB, SE
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[86] 2010-08-30 (PCT/SE2010/000211)
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[25] EN
[54] **APPARATUS AND METHOD FOR GENERATING ELECTRIC ENERGY IN AN ELECTRIC POWER TRANSMISSION SYSTEM**
[54] **APPAREIL ET PROCEDURE PERMETTANT DE GENERER DE L'ENERGIE ELECTRIQUE DANS UN SYSTEME DE TRANSMISSION D'ENERGIE ELECTRIQUE**
[72] SALES CASALS, LLUIS-RAMON, IT
[72] DEL RIO FERNANDEZ, JOAQUIN, ES
[72] LARA, RAFAEL, ES
[72] MANUEL LAZARO, ANTONIO, ES
[71] PRYSMIAN S.P.A., IT
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[25] EN
[54] **DERIVATIVE OF GLP-1 ANALOGUE OR ITS PHARMACEUTICAL SALTS AND THEIR USE**
[54] **DERIVE DE L'ANALOGUE DU GLP-1 OU SES SELS PHARMACEUTIQUES ET LEUR UTILISATION**
[72] WANG, YALI, CN
[72] LUE, AIFENG, CN
[72] SUN, CHANGAN, CN
[72] YUAN, HENGLI, CN
[71] JIANGSU HANSON PHARMACEUTICAL GROUP CO., LTD., CN
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[30] CN (200910165559.9) 2009-07-30

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[25] FR
[54] **UTILISATION DE MICROARN POUR LE TRAITEMENT DE PATHOLOGIES LIEES A UN DYSFONCTIONNEMENT DES CILS DES CELLULES EPITHELIALES MULTICILIEES**
[54] **USE OF MICRORNA FOR TREATING DISEASES ASSOCIATED WITH A DYSFUNCTION OF THE CILIA IN MULTICILIATED EPITHELIAL CELLS**
[72] WALDMANN, RAINER, FR
[72] BARBRY, PASCAL, FR
[72] MARCET, BRICE, FR
[72] CORAUX, CHRISTELLE, FR
[72] MARI, BERNARD, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2012-01-26
[86] 2010-07-26 (PCT/FR2010/000539)
[87] 2011-02-10 (WO2011/015720)
[30] FR (0903723) 2009-07-29

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[25] EN
[54] **PORPHYROMONAS GINGIVALIS POLYPEPTIDES**
[54] **POLYPEPTIDES DE PORPHYROMONAS GINGIVALIS**
[72] MCCLUSKEY, JACQUELINE, CA
[72] YETHON, JEREMY, CA
[72] LEACH, MICHAEL, CA
[72] CHARLEBOIS, ROBERT, CA
[72] QUEMENER, LAURENCE, FR
[71] SANOFI PASTEUR LIMITED, CA
[85] 2012-01-26
[86] 2010-07-30 (PCT/CA2010/001177)
[87] 2011-02-10 (WO2011/014947)
[30] US (61/230,717) 2009-08-02

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[25] EN
[54] **GAS TURBINE COMBUSTION CHAMBER**
[54] **CHAMBRE DE COMBUSTION DE TURBINE A GAZ**
[72] BRINKMANN, REINER, DE
[72] ASCHENBRUCK, EMIL, DE
[72] EL MASALME, JAMAN, DE
[71] MAN DIESEL & TURBO SE, DE
[85] 2012-01-26
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[30] DE (10 2009 035 550.2) 2009-07-31

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[54] **METHOD AND SYSTEM FOR TRANSFERRING AN ELECTRONIC PAYMENT**
[54] **PROCEDURE ET SYSTEME POUR TRANSFERER UN PAIEMENT ELECTRONIQUE**
[72] GREENSPAN, AARON J., US
[71] THINK COMPUTER CORPORATION, US
[85] 2012-01-25
[86] 2010-08-02 (PCT/US2010/044127)
[87] 2011-02-03 (WO2011/014875)
[30] US (61/230,387) 2009-07-31
[30] US (12/641,071) 2009-12-17

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[54] **PROCESS AND APPARATUS FOR RECOVERING AMMONIA FROM A GAS STREAM**
[54] **PROCEDURE ET APPAREIL POUR LA RECUPERATION D'AMMONIAC A PARTIR D'UN COURANT DE GAZ**
[72] CASARA, PAOLO, IT
[71] SAIPEM S.P.A., IT
[85] 2012-01-26
[86] 2010-07-27 (PCT/EP2010/004765)
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[30] IT (MI2009A 001372) 2009-07-30

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[51] **Int.Cl. G01R 31/08 (2006.01) H02H 7/26 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR MONITORING A CABLE SYSTEM OF AN ELECTRIC POWER TRANSMISSION SYSTEM**
[54] **PROCEDE ET SYSTEME PERMETTANT DE SURVEILLER UN SYSTEME DE CABLES D'UN SYSTEME DE TRANSMISSION D'ENERGIE ELECTRIQUE**
[72] MANUEL LAZARO, ANTONIO, ES
[72] LARA, RAFAEL, ES
[72] DEL RIO FERNANDEZ, JOAQUIN, ES
[72] SALES CASALS, LLUIS-RAMON, IT
[71] PRYSMIAN S.P.A., IT
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[51] **Int.Cl. C09K 3/10 (2006.01)**
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[54] **UV-CURABLE FLOOR SEALANTS**
[54] **AGENTS D'ETANCHEITE POUR SOLS DURCISSABLES AUX UV**
[72] RUSSELL, GEOFFREY, US
[71] PHOTOKINETIC COATINGS & ADHESIVES, LLC., US
[85] 2012-01-26
[86] 2009-07-28 (PCT/US2009/004348)
[87] 2011-02-03 (WO2011/014139)

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[51] **Int.Cl. G06F 9/455 (2006.01) H04W 12/06 (2009.01) G06F 21/00 (2006.01) G06F 21/24 (2006.01)**
[25] FR
[54] **COMPOSANT LOGICIEL ET DISPOSITIF POUR LE TRAITEMENT AUTOMATISE DE DONNEES MULTI-USAGES, METTANT EN OEUVRE DES FONCTIONS AYANT BESOIN DE DIFFERENTS NIVEAUX DE SURETE OU LIMITES DERESPONSABILITE**
[54] **AUTOMATED PROCESSING OF MULTI-USAGE DATA, IMPLEMENTING FUNCTIONS REQUIRING VARIOUS LEVELS OF SECURITY OR LIMITS OF RESPONSIBILITY**
[72] VERMANDE, SEVERINE, FR
[72] BIONDI, PHILIPPE, FR
[71] AIRBUS, FR
[85] 2012-01-26
[86] 2010-07-28 (PCT/FR2010/000552)
[87] 2011-02-24 (WO2011/020954)
[30] FR (0955281) 2009-07-28

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[51] **Int.Cl. B61B 10/04 (2006.01) B61F 9/00 (2006.01) B62D 1/26 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR DETECTING THE DERAILMENT OF A GUIDED VEHICLE**
[54] **METHODE ET DISPOSITIF DE DETECTION DE DERAILEMENT D'UN VEHICULE GUIDE**
[72] CONSOLI, LUCIANO, FR
[71] SIEMENS SAS, FR
[85] 2012-01-26
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[54] **DOSE COUNTER FOR A METERED-DOSE INHALER**
[54] **COMPTEUR DE DOSES POUR AEROSOL-DOSEUR**
[72] KAAR, SIMON G., IE
[72] KARG, JEFFREY A., US
[72] JOHNSON, TIMOTHY NORMAN, US
[72] USCHOLD, ROBERT CHARLES, US
[71] IVAX INTERNATIONAL B.V., NL
[85] 2012-01-26
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[54] **POCHE DE PERFUSION INTRAVEINEUSE EXEMPT D'AIR**
[72] CURRY, JEREMY SCOTT, US
[71] CURRY, JEREMY SCOTT, US
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[54] **USE OF MIMECAN IN THE ASSESSMENT OF HEART FAILURE**
[54] **UTILISATION D'UNE PROTEINE MIMECAN POUR EVALUER UNE INSUFFISANCE CARDIAQUE**
[72] HUEDIG, HENDRIK, DE
[72] WIENHUES-THELEN, URSULA-HENRIKE, DE
[72] LIU, PETER, CA
[72] ARAB, SARA, CA
[72] BLOCK, DIRK, DE
[72] HESS, GEORG, DE
[71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO, CA
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] **GLYCOPOLYSIALYLATION OF NON-BLOOD COAGULATION PROTEINS**
[54] **GLYCO-POLYSIALYLATION DE PROTEINES DE COAGULATION NON SANGUINE**
[72] JAIN, SANJAY, GB
[72] GREGORIADIS, GREGORY, GB
[72] ROTTENSTEINER, HANSPETER, AT
[72] DWIVEDI, ARCHANA, GB
[72] NATH, SRIJIT, GB
[72] SIEKMANN, JUERGEN, AT
[72] TURECEK, PETER, AT
[72] HAIDER, STEFAN, AT
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[71] BAXTER INTERNATIONAL INC., US
[71] LIPOXEN TECHNOLOGIES LIMITED, GB
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[25] EN
[54] **MESOIONIC PESTICIDES**
[54] **PESTICIDES MESOIONIQUES**
[72] ZHANG, WENMING, US
[72] HOLYOKE, CALEB WILLIAM, JR., US
[72] HUGHES, KENNETH ANDREW, US
[72] XU, MING, US
[72] LAHM, GEORGE P., US
[72] PAHUTSKI, THOMAS FRANCIS, JR., US
[72] TONG, MY-HANH THI, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **DETERMINING IMPRESSIONS FOR MOBILE DEVICES**
[54] **DETERMINATION D'IMPRESSIONS POUR DISPOSITIFS MOBILES**
[72] GOEL, SAMIR, US
[72] JAIN, GAURAV, US
[71] GOOGLE INC., US
[85] 2012-01-26
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[54] **SOLUTIONS CONTENANT DU POLYETHYLENEGLYCOL ET DES ELECTROLYTES**
[72] SELDON, CHRIS, GB
[72] MORRISSEY, FRANCES, GB
[72] PADFIELD, DAWN, GB
[71] NORGINE BV, NL
[85] 2012-01-26
[86] 2010-07-30 (PCT/GB2010/001455)
[87] 2011-02-03 (WO2011/012866)
[30] GB (0913295.2) 2009-07-30

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[54] **COMPTEUR DE DOSES POUR AEROSOL-DOSEUR**
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[72] USCHOLD, ROBERT CHARLES, US
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[72] KAAR, SIMON G., IE
[71] IVAX INTERNATIONAL B.V., NL
[85] 2012-01-26
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[87] 2011-02-03 (WO2011/012326)
[30] US (61/229,830) 2009-07-30

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[25] EN
[54] **DOSE COUNTER FOR A METERED-DOSE INHALER**
[54] **COMPTEUR DE DOSES POUR AEROSOL-DOSEUR**
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[72] JOHNSON, TIMOTHY NORMAN, US
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[72] USCHOLD, ROBERT CHARLES, US
[71] IVAX INTERNATIONAL B.V., NL
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[87] 2011-02-03 (WO2011/012327)
[30] US (61/229,830) 2009-07-30

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[51] **Int.Cl. C07C 67/08 (2006.01)**
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[54] **PROCESS FOR PREPARING AN ESTER**
[54] **PROCEDE POUR LA PREPARATION D'UN ESTER**
[72] HAAN, RENE JOHAN, NL
[72] LANGE, JEAN-PAUL, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2012-01-26
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[87] 2011-02-10 (WO2011/015385)
[30] EP (09167500.9) 2009-08-07

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[51] **Int.Cl. C07D 339/02 (2006.01)**
[25] EN
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[54] **DERIVES DE 5-FLUORO-2-OXOPYRIMIDINE-1(2H)-CARBOXYLATE**
[72] BOEBEL, TIMOTHY A., US
[72] BRYAN, KRISTY, US
[72] LORSBACH, BETH, US
[72] YAO, CHENGLIN, US
[72] WEBSTER, JEFFERY D., US
[72] POBANZ, MARK A., US
[72] THORNBURGH, SCOTT, US
[72] OWEN, JOHN W., US
[72] MARTIN, TIMOTHY P., US
[71] DOW AGROSCIENCES LLC, US
[85] 2012-01-25
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[87] 2011-02-10 (WO2011/017544)
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[51] **Int.Cl. C08K 5/00 (2006.01) A61K 9/28 (2006.01) C08J 3/12 (2006.01)**
[25] EN
[54] **POWDERY OR GRANULATED COMPOSITION COMPRISING A COPOLYMER, A SALT OF A FATTY MONOCARBOXYLIC ACID AND A FATTY MONOCARBOXYLIC ACID AND/OR A FATTY ALCOHOL**
[54] **COMPOSITION SOUS FORME DE POUDRE OU DE GRANULES COMPRENANT UN COPOLYMER, UN SEL D'UN ACIDE GRAS MONOCARBOXYLIQUE ET UN ACIDE GRAS MONOCARBOXYLIQUE ET/OU UN ALCOOL GRAS**
[72] MEIER, CHRISTIAN, DE
[72] PETEREIT, HANS-ULRICH, DE
[72] ALEXOWSKY, RUEDIGER, DE
[72] ROTH, ERNA, DE
[71] EVONIK ROEHM GMBH, DE
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[86] 2010-03-17 (PCT/EP2010/053447)
[87] 2011-02-03 (WO2011/012335)
[30] EP (PCT/EP2009/059861) 2009-07-30

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[51] **Int.Cl. A61B 8/00 (2006.01) A61B 5/00 (2006.01) A61B 5/021 (2006.01) A61B 8/08 (2006.01) A61B 18/02 (2006.01) A61B 18/18 (2006.01) G01N 29/00 (2006.01)**
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[54] **METHOD AND APPARATUS FOR MEASURING A PHYSICAL PARAMETER IN MAMMAL SOFT TISSUES BY PROPAGATING SHEAR WAVES**
[54] **PROCEDE ET APPAREIL DE MESURE D'UN PARAMETRE PHYSIQUE DANS DES TISSUS MOUS DE MAMMIFERES PAR PROPAGATION D'ONDES DE CISAILLEMENT**
[72] TANTER, MICKAEL, FR
[72] GENNISSON, JEAN-LUC, FR
[72] COUADE, MATHIEU, FR
[72] PERNOT, MATHIEU, FR
[72] FINK, MATHIAS, FR
[71] UNIVERSITE PARIS DIDEROT - PARIS 7, FR
[71] INSERM (INSTITUT DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR
[71] SUPER SONIC IMAGINE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS-, FR
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[13] A1
[51] **Int.Cl. H04B 7/185 (2006.01) H01Q 3/26 (2006.01) H04B 7/04 (2006.01)**
[25] EN
[54] **SYSTEM AND METHODS FOR WIRELESS BROADBAND DELIVERY OF DATA**
[54] **SYSTEME ET PROCEDES POUR UNE DISTRIBUTION LARGE BANDE SANS FIL DE DONNEES**
[72] LEABMAN, MICHAEL A., US
[71] TRUEPATH HOLDINGS LLC, US
[85] 2012-01-25
[86] 2010-08-05 (PCT/US2010/044621)
[87] 2011-02-10 (WO2011/017573)
[30] US (61/272,001) 2009-08-06
[30] US (61/213,999) 2009-08-06
[30] US (12/830,324) 2010-07-04
[30] US (12/830,326) 2010-07-04
[30] US (12/830,327) 2010-07-04
[30] US (12/830,329) 2010-07-04
[30] US (12/830,328) 2010-07-04

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[51] **Int.Cl. C04B 28/24 (2006.01) C08G 18/10 (2006.01) C08G 18/38 (2006.01) C08J 9/00 (2006.01)**
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[54] **SILICEOUS-BASED POLYUREA COMPOSITIONS**
[54] **COMPOSITIONS DE POLYUREE A BASE SILICEUSE**
[72] WALTHER, BURKHARD, DE
[72] MELCHART, MICHAEL, DE
[72] TRIEFLINGER, CHRISTIAN, DE
[72] TEMME, WERNER, DE
[72] GOMULKA, GRZEGORZ, DE
[72] MC DONNELL, SHANE OLIVER, DE
[71] CONSTRUCTION RESEARCH & TECHNOLOGY GMBH, DE
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[87] 2011-02-03 (WO2011/012415)
[30] EP (09166854.1) 2009-07-30

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[51] **Int.Cl. C12N 15/79 (2006.01) C12N 5/16 (2006.01) C12N 15/67 (2006.01)**
[25] EN
[54] **IMPROVED HUMAN LONG PENTRAXIN 3 EXPRESSION SYSTEM AND USES THEREOF**
[54] **SYSTEME D'EXPRESSION AMELIORE DE LA FORME LONGUE DE LA PENTRAXINE 3 HUMAINE ET SES UTILISATIONS**
[72] SASSANO, MARICA, IT
[72] ESPOSITO, ADELAIDE, IT
[72] CASSANI, GIOVANNI, IT
[72] RIVIECCIO, VINCENZO, IT
[71] TECNOGEN S.P.A., IT
[85] 2012-01-26
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[87] 2011-02-03 (WO2011/012496)
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[13] A1
[51] **Int.Cl. A61K 38/36 (2006.01)**
[25] EN
[54] **MODIFIED FACTOR IX POLYPEPTIDES AND USES THEREOF**
[54] **POLYPEPTIDES MODIFIES DU FACTEUR IX ET LEURS UTILISATIONS**
[72] WANG, JUN, CN
[72] GRITZAN, UWE, DE
[72] APELER, HEINER, DE
[72] PATEL, CHANDRA, US
[72] BROOKS, ALAN, US
[72] JIANG, XIAOQIAO, US
[71] BAYER HEALTHCARE LLC, US
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[86] 2010-08-02 (PCT/US2010/044177)
[87] 2011-02-03 (WO2011/014890)
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[25] EN
[54] **DEVICE FOR EXTRACTING BLOOD FROM THE PLACENTA AND/OR UMBILICAL CORD**
[54] **DISPOSITIF POUR EXTRAIRE LE SANG DU PLACENTA ET/OU DU CORDON OMBILICAL**
[72] ALVAREZ RAMOS, ANGEL GABRIEL, ES
[71] ALVAREZ RAMOS, ANGEL GABRIEL, ES
[85] 2012-01-26
[86] 2010-07-14 (PCT/EP2010/060131)
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[25] EN
[54] **DIMENSIONALLY STABLE POLYESTER FOIL AND DATA CARRIER HAVING THE POLYESTER FOIL**
[54] **FEUILLE DE POLYESTER DIMENSIONNELLEMENT STABLE, ET SUPPORT DE DONNEES COMPORTANT LA FEUILLE DE POLYESTER**
[72] RIEDL, JOSEF, DE
[71] GIESECKE & DEVRIENT GMBH, DE
[85] 2012-01-26
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[30] DE (10 2009 035 415.8) 2009-07-31

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[13] A1

[51] **Int.Cl. A47L 13/12 (2006.01)**
[25] EN
[54] **PRODUCT**
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[72] DI BONO, GIUSEPPE, IT
[72] CAGNINA, ALESSANDRO, IT
[72] LU, TANGENT, CN
[71] RECKITT BENCKISER N.V., NL
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[13] A1

[51] **Int.Cl. A61K 38/48 (2006.01) A61K 38/17 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATING TRINUCLEOTIDE REPEAT DISORDERS**
[54] **PROCEDES ET COMPOSITIONS DE TRAITEMENT DE TROUBLES DE REPETITION TRI-NUCLEOTIDIQUE**
[72] REBAR, EDWARD J., US
[72] ZHANG, H. STEVE, US
[72] GREGORY, PHILIP D., US
[71] SANGAMO BIOSCIENCES, INC., US
[85] 2012-01-26
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[51] **Int.Cl. C07D 498/04 (2006.01) A61K 31/424 (2006.01) A61K 31/4439 (2006.01) A61K 31/497 (2006.01) A61K 31/506 (2006.01) A61K 31/5365 (2006.01) A61P 31/06 (2006.01)**
[25] EN
[54] **NITROIMIDAZOOXAZINE AND NITROIMIDAZOOXAZOLE ANALOGUES AND THEIR USES**
[54] **ANALOGUES DE NITRO-IMIDAZO-OXAZINE ET DE NITRO-IMIDAZO-OXAZOLE ET LEURS UTILISATIONS**
[72] DENNY, WILLIAM ALEXANDER, NZ
[72] THOMPSON, ANDREW M., NZ
[72] MA, ZHENKUN, US
[72] BLASER, ADRIAN, NZ
[71] GLOBAL ALLIANCE FOR TB DRUG DEVELOPMENT, US
[85] 2012-01-26
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[87] 2011-02-03 (WO2011/014776)
[30] US (61/230,422) 2009-07-31

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[51] **Int.Cl. G06Q 10/00 (2012.01) G06Q 40/00 (2012.01)**
[25] EN
[54] **CORE/SATELLITE FINANCIAL PORTFOLIO DESIGN METHODOLOGY, SYSTEM AND COMPUTER READABLE MEDIUM**
[54] **METHODOLOGIE DE CONCEPTION DE PORTEFEUILLE FINANCIER PRINCIPAL/SATELLITE, SYSTEME ET SUPPORT LISIBLES PAR ORDINATEUR**
[72] SIMKO, JOSEPH, US
[72] SMITH, ERIC S., US
[71] CONSULTING SERVICES SUPPORT CORPORATION, US
[85] 2012-01-26
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[87] 2011-02-03 (WO2011/014249)
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[25] EN
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[54] **PROCEDE ET SYSTEME DE FABRICATION D'ISOPRENE**
[72] GARTSIDE, ROBERT J., US
[72] KLEINDIENST, SHANE R., US
[71] LUMMUS TECHNOLOGY INC., US
[85] 2012-01-26
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[54] **EMBALLAGE EN VRAC POUR MACHINE DE LAINE DE SOUFFLAGE**
[72] SCHOENENBERGER, TIMOTHY M., US
[72] EVANS, MICHAEL E., US
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[71] OWENS-CORNING FIBERGLAS TECHNOLOGY II, LLC, US
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[54] **HYBRID OPTICAL ADD-DROP MULTIPLEXING NETWORK AND WAVELENGTH ALLOCATION FOR THE SAME**
[54] **RESEAU DE MULTIPLEXAGE D'INSERTION-EXTRACTION OPTIQUE HYBRIDE ET ATTRIBUTION DE LONGUEUR D'ONDE POUR CELUI-CI**
[72] GOLOVCHENKO, EKATERINA A., US
[72] LI, HAIFENG, US
[72] HARIS, MUHAMMAD, US
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[54] **SYSTEME DE DISTRIBUTION COMPORTANT UN MATERIAU CONTENANT DU SILICIUM**
[72] SAFFIE-SIEBERT, ROGHIEH, GB
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[54] **CELL CULTURE DEVICE**
[54] **DISPOSITIF DE CULTURE CELLULAIRE**
[72] STOPPINI, LUC, CH
[71] CAPSANT NEUROTECHNOLOGIES S.A., CH
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[54] **METHOD FOR SUSPENDING A FLAVONOID IN A BEVERAGE**
[54] **PROCEDE POUR METTRE UN FLAVONOIDE EN SUSPENSION DANS UNE BOISSON**
[72] WEE, JIA KHIUN, US
[72] RINALDI, VINCENT E.A., US
[72] HUTSON, CRAIG, US
[72] GALLAGHER, TIMOTHY J., US
[72] ALI, ZEINAB M., US
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[54] **PROCEDE DE CULTURE CELLULAIRE**
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[54] **EARTH DRILLING MACHINE**
[54] **MACHINE DE FORAGE DU SOL**
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[71] SOILMEC S.P.A., IT
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[54] **EMETTEUR D'ELECTRONS A PLASMA IONIQUE POUR UN FOUR DE FUSION**
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[54] **DIFFERENTIEL A CAPACITE DE COUPLE ET DENSITE DE COUPLE AMELIOREES**
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[71] EATON CORPORATION, US
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[54] **SYSTEME A SOUPAPE MICROFLUIDIQUE A POSITIONS MULTIPLES POURVU D'UN ENSEMBLE CODEUR AMOVIBLE**
[72] TOWER, CHRISTOPHER R., US
[71] IDEX HEALTH & SCIENCE LLC, US
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[54] **SELF ASSEMBLED MULTI-LAYER NANOCOMPOSITE OF GRAPHENE AND METAL OXIDE MATERIALS**
[54] **NANO-COMPOSITE MULTICOUCHE AUTO-ASSEMBLE DE GRAPHENE ET DE MATERIAUX D'OXYDE DE METAL**
[72] CHOI, DAIWON, US
[72] WANG, DONGHAI, US
[72] YANG, ZHENGUO, US
[72] NIE, ZIMIN, US
[72] KOU, RONG, US
[72] LIU, JUN, US
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[54] **SELF ASSEMBLED MULTI-LAYER NANOCOMPOSITE OF GRAPHENE AND METAL OXIDE MATERIALS**
[54] **NANO-COMPOSITE MULTICOUCHE AUTO-ASSEMBLE DE GRAPHENE ET DE MATERIAUX D'OXYDE DE METAL**
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[72] YANG, ZHENGUO, US
[72] AKSAY, ILHAN A., US
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[54] **CONDENSED PYRIDINE DERIVATIVES USEFUL AS POTENT INHIBITORS OF THE PROTEIN KINASE CK2**
[54] **DERIVES DE PYRIDINE CONDENSEE UTILES EN TANT QU'INHIBITEURS PUISSANTS DE LA PROTEINE KINASE CK2**
[72] PRUDENT, RENAUD, FR
[72] COCHET, CLAUDE, FR
[72] N'GUYEN, CHI-HUNG, FR
[72] MOUCADEL, VIRGINIE, FR
[71] INSTITUT CURIE, FR
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[54] **DISPOSITIF DE SECURITE OPTIQUE INDIQUANT UNE INTRUSION**
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[71] VISUAL PHYSICS, LLC, US
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[54] **DISPOSITIF DE COMMANDE DE HAYON ELEVATEUR**
[72] LUGASH, MAXINE, US
[72] STRATTON, BRENT, US
[72] LAFFERTY, SHERALIN, US
[72] LUGASH, CASEY, US
[72] BARK, PAUL, US
[71] RS DRAWINGS, LLC., US
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[54] **SWITCHING BETWEEN 3D VIDEO AND 2D VIDEO**
[54] **COMMUTATION ENTRE DES SIGNAUX VIDEO 3D ET VIDEO 2D**
[72] DE HAAN, WIEBE, NL
[72] TALSTRA, JOHAN CORNELIS, NL
[72] NEWTON, PHILIP STEVEN, NL
[72] BRULS, WILHELMUS HENDRIKUS ALFONSUS, NL
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[25] EN
[54] **MULTI-SAMPLE PARTICLE ANALYZER SYSTEM AND METHOD FOR HIGH THROUGHPUT SCREENING**
[54] **SYSTEME D'ANALYSE DE PARTICULES A ECHANTILLONS MULTIPLES ET PROCEDE DE CRIBLAGE A HAUT RENDEMENT**
[72] DUNLAY, R. TERRY, US
[72] EDWARDS, BRUCE, US
[72] TRINKLE, LINDA, US
[72] SKLAR, LARRY, US
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[54] **INHIBITION OF TUMOR METASTASIS USING BV8- OR G-CSF-ANTAGONISTS**
[54] **INHIBITION DE METASTASE TUMORALE UTILISANT DES ANTAGONISTES DE BV8 OU DE G-CSF**
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[72] KOWANETZ, MARCIN LESZEK, US
[71] GENENTECH, INC., US
[85] 2012-01-26
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[25] EN
[54] **METHOD AND APPARATUS FOR TRANSCRIBING A PROFILE**
[54] **PROCEDE ET APPAREIL POUR TRANSCRIRE UN PROFIL**
[72] CHAMBERLAIN, PETER ANTHONY, AU
[71] THINGAMEJIG PTY LTD, AU
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[51] **Int.Cl. A01H 5/00 (2006.01) A01H 1/06 (2006.01) A01H 4/00 (2006.01) C12N 5/10 (2006.01) C12N 15/09 (2006.01) C12Q 1/25 (2006.01)**
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[54] **BARLEY AND USES THEREOF**
[54] **L'ORGE ET SES UTILISATIONS**
[72] LI, ZHONGYI, AU
[72] MORELL, MATTHEW KENNEDY, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[71] AUSTRALIAN CAPITAL VENTURES LIMITED, AU
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[54] **CAROTTIER ET PROCEDE DE CAROTTAGE**
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[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2012-01-27
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[54] **CELLULE SOLAIRE ET SON PROCEDE DE FABRICATION**
[72] MASSON, DENIS PAUL, CA
[72] FAFARD, SIMON, CA
[72] DESFONDS, ERIC, CA
[71] CYRIUM TECHNOLOGIES INCORPORATED, CA
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[54] **REPRESENTING A PRINTED PRODUCT USING PIXEL OPACITY AND COLOR MODIFICATION**
[54] **REPRESENTATION D'UN PRODUIT IMPRIME A L'AIDE D'UNE MODIFICATION D'OPACITE ET DE COULEUR DE PIXELS**
[72] HANECHAK, BRIAN D., US
[72] SHELMAN, PAUL J., US
[71] VISTAPRINT TECHNOLOGIES LIMITED, BM
[85] 2012-01-25
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[54] **CONTINUOUS POSITIVE AIRWAY PRESSURE DEVICE AND METHOD**
[54] **PROCEDE ET DISPOSITIF A PRESSION POSITIVE CONTINUE DES VOIES RESPIRATOIRES**
[72] DUQUETTE, STEVEN, US
[72] HAN, STEVE, US
[71] CARE FUSION, US
[85] 2012-01-25
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[25] EN
[54] **CELL CONCENTRATION, CAPTURE AND LYSIS DEVICES AND METHODS OF USE THEREOF**
[54] **DISPOSITIFS DE CONCENTRATION, DE CAPTURE ET D'ANALYSE DE CELLULES ET PROCEDES D'UTILISATION ASSOCIES**
[72] TALEBPOUR, SAMAD, CA
[72] ALAVIE, TINO, CA
[72] KHINE, AYE-AYE, CA
[72] LEONARD, STEPHEN W., CA
[72] MAASKANT, ROBERT, CA
[71] QVELLA CORPORATION, CA
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[54] **PROTHIOCONAZOLE TOLERANT CRYPTOCOCCUS FLAVESCENS STRAINS FOR BIOLOGICAL CONTROL OF FUSARIUM HEAD BLIGHT**
[54] **SOUCHES DE CRYPTOCOCCUS FLAVESCENS TOLERANTES AU PROTHIOCONAZOLE POUR UNE LUTTE BIOLOGIQUE CONTRE LE FLETRISSEMENT DES EPIS CAUSES PAR LE FUSARIUM**
[72] BOEHM, MICHAEL J., US
[72] SCHISLER, DAVID A., US
[71] THE OHIO STATE UNIVERSITY RESEARCH FOUNDATION, US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, US
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[54] **METHOD AND SYSTEM FOR NEAR-FIELD WIRELESS DEVICE PAIRING**
[54] **PROCEDE ET SYSTEME D'APPARIEMENT DE DISPOSITIFS SANS FIL DE COMMUNICATION EN CHAMP PROCHE**
[72] PRESTON, JOHN B., US
[72] HANNA, GEORGE S., US
[72] HIGGINS, ROBERT J., US
[72] TEALDI, DANIEL A., US
[71] MOTOROLA SOLUTIONS, INC., US
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[25] EN
[54] **ENTEROCOCCUS AND FECAL BACTEROIDES FOR RAPID WATER QUALITY ASSESSMENT**
[54] **ENTEROCOQUE ET BACTEROIDES FECALES POUR UNE EVALUATION RAPIDE DE LA QUALITE DE L'EAU**
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[72] BLACKWOOD, ANGELIA DENENE, US
[71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US
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[25] EN
[54] **COMPOSITION OF HCFO-1233ZD AND POLYOL BLENDS FOR USE IN POLYURETHANE FOAM**
[54] **COMPOSITION DE HCFO-1233ZD ET MELANGES DE POLYOLS UTILISABLES DANS LA MOUSSE DE POLYURETHANE**
[72] ABBAS, LAURENT, FR
[72] CHEN, BENJAMIN B., US
[72] COSTA, JOSEPH S., US
[71] ARKEMA INC., US
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[54] **PROCEDE ET APPAREIL POUR REUTILISER DES BITS**

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[30] US (60/479,715) 2003-06-19
[30] US (10/746,419) 2003-12-24
[30] US (10/746,432) 2003-12-24

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[13] A1
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[25] EN
[54] **DOSAGE FORM CONTAINING OXYCODONE AND NALOXONE**
[54] **FORME GALENIQUE RENFERMANT DE L'OXYCODONE ET DE LA NALOXONE**
[72] SMITH, KEVIN, GB
[72] LEYENDECKER, PETRA, DE
[72] HOPP, MICHAEL, DE
[71] PURDUE PHARMA, CA
[22] 2006-02-28
[41] 2006-08-31
[62] 2,599,156
[30] EP (05004377.7) 2005-02-28

[21] **2,768,083**
[13] A1
[51] **Int.Cl. C04B 18/08 (2006.01) C04B 18/02 (2006.01)**
[25] EN
[54] **AGGREGATE FOR CONCRETE AND CONSTRUCTION**
[54] **AGREGAT POUR BETON ET CONSTRUCTION**
[72] SHAW, KARL JOHN, AU
[72] KAYALI, OBADA, AU
[71] NEWSOUTH INNOVATIONS PTY LIMITED, AU
[22] 2002-05-15
[41] 2002-11-21
[62] 2,447,539
[30] AU (PR 5072) 2001-05-16
[30] US (09/996,528) 2001-11-28

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[13] A1
[51] **Int.Cl. G01N 33/50 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **NEUROFIBRILLARY LABELS**
[54] **MARQUEURS NEUROFIBRILLAIRES**
[72] HARRINGTON, CHARLES ROBERT, GB
[72] HORSLEY, DAVID, GB
[72] RICKARD, JANET ELIZABETH, GB
[72] WISCHIK, CLAUDE MICHEL, GB
[71] WISTA LABORATORIES LTD., SG
[22] 2002-03-20
[41] 2002-09-26
[62] 2,440,794
[30] GB (0106953.3) 2001-03-20

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[13] A1
[51] **Int.Cl. F16K 17/08 (2006.01) F16K 3/02 (2006.01) F16K 27/02 (2006.01)**
[25] EN
[54] **SAFETY RELIEF VALVE HAVING A LOW BLOW-DOWN VALUE AND SPRING THEREFORE**
[54] **SOUPAPE DE SURETE A FAIBLE VALEUR DE PURGE ET RESSORT CONNEXE**
[72] TAYLOR, WESLEY L., US
[72] EASTON, MICHAEL J., US
[72] CHOATE, JEREMY R., US
[71] MERCER VALVE COMPANY, INC., US
[22] 2003-10-29
[41] 2004-08-10
[62] 2,643,223
[30] US (10/364,290) 2003-02-10
[30] US (10/601,304) 2003-06-20

[21] **2,768,187**
[13] A1
[51] **Int.Cl. H04M 7/00 (2006.01) H04B 3/54 (2006.01) H04L 12/28 (2006.01) H04L 12/66 (2006.01) H04N 7/10 (2006.01)**
[25] EN
[54] **PRIVATE TELEPHONE NETWORK CONNECTED TO MORE THAN ONE PUBLIC NETWORK**
[54] **RESEAU TELEPHONIQUE PRIVE CONNECTE A PLUS D'UN RESEAU PUBLIC**
[72] BINDER, YEHUDA, IL
[71] MOSAID TECHNOLOGIES INC., CA
[22] 2004-02-24
[41] 2004-09-23
[62] 2,525,471
[30] IL (154921) 2003-03-13

[21] **2,768,340**
[13] A1
[51] **Int.Cl. C08G 69/10 (2006.01) A61K 38/16 (2006.01) A61P 37/06 (2006.01) C07K 5/103 (2006.01) C07K 5/107 (2006.01) C07K 14/11 (2006.01) C07K 14/47 (2006.01)**
[25] EN
[54] **COPOLYMERS FOR SUPPRESSION OF AUTOIMMUNE DISEASES, AND METHODS OF USE**
[54] **COPOLYMERES DESTINES A LA SUPPRESSION DE MALADIES AUTO-IMMUNES, ET METHODES D'UTILISATION**
[72] STROMINGER, JACK L., US
[72] FRIDKIS-HARELI, MASHA, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[22] 2002-10-03
[41] 2003-04-10
[62] 2,614,171
[30] US (60/326,705) 2001-10-03

[21] **2,768,411**
[13] A1
[51] **Int.Cl. E04H 7/30 (2006.01)**
[25] EN
[54] **ROOF FOR A CYLINDRICAL WALL STRUCTURE**
[54] **TOITURE POUR CELLULE A GRAIN**
[72] SHAN, YUQUIN, CA
[72] ALLEN, BRUCE, CA
[71] WESTEEL, DIVISION OF VICWEST OPERATING LIMITED PA, CA
[22] 2009-08-11
[41] 2010-12-03
[62] 2,674,857
[30] US (61/183,685) 2009-06-03

[21] **2,768,673**
[13] A1
[51] **Int.Cl. C23F 15/00 (2006.01) C09K 15/04 (2006.01)**
[25] EN
[54] **COMPOSITION FOR THE PROTECTION OF A SHAPED ARTICLE AGAINST CORROSION**
[54] **COMPOSITION POUR PROTEGER UN ARTICLE USINE CONTRE LA CORROSION**
[72] NOOREN, FRANS, NL
[71] FRANS NOOREN AFDICHTINGSSYSTEMEN B.V., NL
[22] 2004-07-14
[41] 2005-01-20
[62] 2,532,963
[30] EP (03077214.9) 2003-07-14

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[13] A1

[51] **Int.Cl. A61K 31/5685 (2006.01) A61K 31/352 (2006.01) A61K 31/453 (2006.01) A61K 31/568 (2006.01) A61P 15/02 (2006.01)**

[25] EN

[54] **MEDICAL USES OF A SELECTIVE ESTROGEN RECEPTOR MODULATOR IN COMBINATION WITH SEX STEROID PRECURSORS**

[54] **UTILISATIONS MEDICALES D'UN MODULATEUR DE RECEPTEUR D'OESTROGENES SELECTIF EN ASSOCIATION AVEC DES PRECURSEURS DE STEROIDES SEXUELS**

[72] LABRIE, FERNAND, CA

[71] ENDORECHERCHE, INC., CA

[22] 1999-06-10

[41] 1999-12-16

[62] 2,632,567

[30] US (09/096,284) 1998-06-11

[21] **2,768,683**
[13] A1

[51] **Int.Cl. H04N 21/442 (2011.01) H04N 21/44 (2011.01)**

[25] EN

[54] **INFORMATION STORAGE MEDIUM CONTAINING INTERACTIVE GRAPHIC STREAM, AND REPRODUCING APPARATUS AND METHOD THEREOF**

[54] **SUPPORT D'INFORMATION A FLUX GRAPHIQUE INTERACTIF, DISPOSITIF ET PROCEDE DE REPRODUCTION CORRESPONDANTS**

[72] PARK, SUNG-WOOK, KR

[72] MOON, SEONG-JIN, KR

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

[22] 2004-07-15

[41] 2005-02-24

[62] 2,527,884

[30] KR (10-2003-0056725) 2003-08-16

[30] KR (10-2004-0006976) 2004-02-03

[21] **2,768,687**
[13] A1

[51] **Int.Cl. G06F 3/00 (2006.01) G06F 13/00 (2006.01) H04L 29/10 (2006.01) H04N 9/64 (2006.01)**

[25] EN

[54] **PASSIVE VIDEO MULTIPLEXING METHOD AND APPARATUS**

[54] **PROCEDE ET APPAREIL DE MULTIPLEXAGE VIDEO PASSIF**

[72] KIRSHTWEIN, PHILIP M., US

[72] THOMAS, CHRISTOPHER L., US

[72] ODRYNA, VIC, US

[71] AVOCENT CORPORATION, US

[22] 2002-03-29

[41] 2002-10-10

[62] 2,440,246

[30] US (61/279,461) 2001-03-29

[30] US (09/951,774) 2001-09-14

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[13] A1

[51] **Int.Cl. A61K 31/216 (2006.01) A61K 31/557 (2006.01) A61P 29/00 (2006.01)**

[25] EN

[54] **REGULATION OF PHOSPHOLIPASE D ACTIVITY**

[54] **REGULATION DE L'ACTIVITE DE LA PHOSPHOLIPASE D**

[72] SERHAN, CHARLES N., US

[71] BRIGHAM AND WOMEN'S HOSPITAL, US

[22] 2000-03-14

[41] 2000-09-21

[62] 2,645,558

[30] US (60/125,194) 1999-03-18

[21] **2,768,695**
[13] A1

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[25] EN

[54] **METHODS AND SYSTEMS FOR ADAPTIVE SERVER SELECTION IN WIRELESS COMMUNICATIONS**

[54] **PROCEDES ET SYSTEMES DE SELECTION ADAPTATIVE DE SERVEURS DANS DES COMMUNICATIONS SANS FIL**

[72] YAVUZ, MEHMET, US

[72] BLACK, PETER JOHN, US

[72] BHUSHAN, NAGA, US

[72] WU, QIANG, US

[72] ZHANG, DANLU, US

[72] PANKAJ, RAJESH K., US

[72] ATTAR, RASHID AHMED AKBAR, US

[72] VANICHPUN, SARUT, US

[72] TOKGOZ, YELIZ, US

[72] GROB, MATTHEW STUART, US

[71] QUALCOMM INCORPORATED, US

[22] 2006-08-16

[41] 2007-02-22

[62] 2,619,837

[30] US (60/708,529) 2005-08-16

[21] **2,768,769**
[13] A1

[51] **Int.Cl. E02D 13/06 (2006.01) E02D 33/00 (2006.01) G08C 17/02 (2006.01)**

[25] EN

[54] **MONITORING SYSTEM FOR CONCRETE PILING AND METHOD OF INSTALLATION**

[54] **SYSTEME POUR SURVEILLER DES PILIERS EN BETON ET PROCEDE D'INSTALLATION**

[72] HECHT, KURT, US

[72] HECHT, RICHARD, US

[71] SMART STRUCTURES, INC., US

[22] 2005-07-25

[41] 2006-02-02

[62] 2,574,833

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[30] US (60/642,585) 2005-01-10

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[25] EN
[54] **METHOD AND APPARATUS FOR GAMING DEVICE SOFTWARE CONFIGURATION**
[54] **PROCEDE ET APPAREIL POUR LA CONFIGURATION DE LOGICIEL DE MACHINES A SOUS**
[72] BRECKNER, ROBERT, US
[72] LEMAY, STEVEN G., US
[71] IGT, US
[22] 2002-06-10
[41] 2002-12-19
[62] 2,448,004
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[21] **2,768,844**
[13] A1

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[25] EN
[54] **METHOD FOR PRODUCING ETHANOL USING RAW STARCH**
[54] **PROCEDE DE PRODUCTION D'ETHANOL A PARTIR D'AMIDON BRUT**
[72] ROTH, DEBBIE LYNN, US
[72] FINCK, JOHN MICHAEL, US
[72] VAN HULZEN, SHON ERRON, US
[72] LEWIS, STEVEN M., US
[71] BROIN AND ASSOCIATES, INC., US
[22] 2004-03-10
[41] 2004-09-23
[62] 2,517,920
[30] US (60/453,442) 2003-03-10

[21] **2,768,846**
[13] A1

[51] **Int.Cl. H04W 76/04 (2009.01)**
[25] EN
[54] **LIMITED-USE DATA RATES IN A WIRELESS LOCAL AREA NETWORK**
[54] **DEBITS BINAIRES DANS UN RESEAU LOCAL SANS FIL A UTILISATION LIMITEE**
[72] KEZYS, VYTAUTAS ROBERTAS, CA
[72] SMADI, MOHAMMED NAWAF, CA
[72] TODD, TERENCE D., CA
[71] MCMASTER UNIVERSITY, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2007-04-26
[41] 2007-12-26
[62] 2,607,798
[30] EP (06116088) 2006-06-26

[21] **2,768,869**
[13] A1

[51] **Int.Cl. A61M 16/00 (2006.01) A61M 16/10 (2006.01)**
[25] EN
[54] **APPARATUS FOR DELIVERY OF PRESSURISED GAS**
[54] **DISPOSITIF POUR LA DELIVRANCE DE GAZ PRESSURISE**
[72] PARRATT, GRANT, AU
[72] FREEMAN, WARWICK, AU
[72] WALLACE, ALLAN, AU
[72] BLOCHLINGER, FRED, AU
[72] BURTON, DAVID, AU
[71] COMPUMEDICS MEDICAL INNOVATION PTY LTD, AU
[22] 2006-10-16
[41] 2007-04-26
[62] 2,688,920
[30] AU (2005905836) 2005-10-21

[21] **2,768,909**
[13] A1

[51] **Int.Cl. G06T 11/60 (2006.01) G06F 3/048 (2006.01) G06T 5/00 (2006.01)**
[25] EN
[54] **USER DEFINABLE IMAGE REFERENCE POINTS**
[54] **POINTS DE REFERENCE D'IMAGES DEFINIS PAR L'UTILISATEUR**
[72] KOKEMOHR, NILS, DE
[71] NIK SOFTWARE, INC., US
[22] 2002-10-24
[41] 2003-05-01
[62] 2,464,315
[30] US (60/336,498) 2001-10-24

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[13] A1

[51] **Int.Cl. G01N 21/64 (2006.01) G01N 21/17 (2006.01) G01N 21/41 (2006.01)**
[25] EN
[54] **OPTICAL-BASED SENSING DEVICES**
[54] **DISPOSITIFS DE DETECTION OPTIQUE**
[72] COLVIN, ARTHUR E., US
[72] LESHO, JEFFREY C., US
[72] LYNN, ROBERT W., US
[72] DALE, GREGORY A., US
[72] ZERWEKH, PAUL SAMUEL, US
[71] SENSORS FOR MEDICINE AND SCIENCE, INC., US
[22] 1999-08-26
[41] 2000-03-09
[62] 2,340,005
[30] US (09/140,747) 1998-08-26
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[13] A1

[51] **Int.Cl. G01S 19/37 (2010.01)**
[25] EN
[54] **SYSTEM AND/OR METHOD FOR REDUCING AMBIGUITIES IN RECEIVED SPS SIGNALS**
[54] **SYSTEME ET/OU PROCEDE POUR REDUIRE DES AMBIGUITES DANS DES SIGNAUX SPS RECUS**
[72] PON, RAYMAN WAI, US
[72] FARMER, DOMINIC GERARD, US
[71] QUALCOMM INCORPORATED, US
[22] 2007-08-23
[41] 2008-02-28
[62] 2,659,229
[30] US (60/839,854) 2006-08-23
[30] US (11/842,759) 2007-08-21

[21] **2,768,930**
[13] A1

[51] **Int.Cl. G01S 19/37 (2010.01)**
[25] EN
[54] **SYSTEM AND/OR METHOD FOR REDUCING AMBIGUITIES IN RECEIVED SPS SIGNALS**
[54] **SYSTEME ET/OU PROCEDE POUR REDUIRE DES AMBIGUITES DANS DES SIGNAUX SPS RECUS**
[72] PON, RAYMAN WAI, US
[72] FARMER, DOMINIC GERARD, US
[71] QUALCOMM INCORPORATED, US
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[62] 2,659,229
[30] US (60/839,854) 2006-08-23
[30] US (11/842,759) 2007-08-21

[21] **2,768,991**
[13] A1

[51] **Int.Cl. G01F 25/00 (2006.01) G01R 31/02 (2006.01)**
[25] EN
[54] **FLOW METER AND METHOD FOR DETECTING A CABLE FAULT IN A CABLING OF THE FLOW METER**
[54] **DEBITMETRE ET PROCEDE DE DETECTION D'UN DEFAUT DE CABLE DANS LE CABLAGE DU DEBITMETRE**
[72] HAYS, PAUL J., US
[72] MCANALLY, CRAIG B., US
[71] MICRO MOTION, INC., US
[22] 2006-02-27
[41] 2007-08-30
[62] 2,642,611

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BROWN, MICHAEL K.	2,592,680	CHOWHAN, MASOOD A.	2,606,370	DAM-JOHANSEN, KIM ALLAN	2,624,054
BROWN, MICHAEL S.	2,592,680	CHRISTIANSEN, NEAL	2,450,044	DANILEVSKAYA, OLGA	2,486,109
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BROWN, H. ALEX	2,768,940	CAPSANT		STUDIO EQUIPMENT, INC.	2,769,201
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BROWN, PETER H.	2,768,767	S.A.	2,769,282	CHAN, DENISE	2,768,373
BROWN, STEVEN	2,768,603	CARDIAC LEAD		CHAN, KATRINA	2,768,307
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BRUCHMANN, BERND	2,768,465	CARE FUSION	2,769,330	CHANG, SHENG-SU	2,768,519
BRULE, BENOIT	2,768,535	CAREFUSION 303, INC.	2,768,975	CHANG, WOO-YONG	2,769,216
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BRUNELLE, ALEXANDRE	2,769,214	CARLS, THOMAS A.	2,768,669	CHARNY, JOHN A.	2,768,698
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BUCK, JESSE	2,769,101	CASE, DEBORAH	2,768,220	CHEN, THOMAS	2,761,034
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KAISER, THORSTEN	2,768,325	KING, LAEL	2,769,213	KOVACIK, MARK WILLIAM	2,768,461
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KALIN, JAY HANS	2,768,466	KIRCHNER, OLAF NORBERT	2,768,548	KOWALSKA, JOANNA	2,768,600
KAMBER, NAHRAIN E.	2,768,987	KIRCHNER, OLAF NORBERT	2,768,549	KOWANETZ, MARCIN LESZEK	2,769,308
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KANSAI PAINT CO., LTD.	2,768,557	LTD.	2,768,814	KOZARSKY, NEIL J.	2,768,650
KAPALA, PATRICK EDMOND	2,769,217	KISSEI PHARMACEUTICAL CO.,		KOZDRAS, MARK	2,769,136
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KARDOS, LORI L.	2,768,705	KITAGAWA, HIROSHI	2,768,557	KRAFT FOODS GLOBAL	
KARG, JEFFREY A.	2,769,241	KITANAKA, HIDETOSHI	2,768,235	BRANDS LLC	2,768,767
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KARPP, ROBERT	2,769,116	KJAER, ANDREAS	2,768,444	KRESSE, JOHN	2,768,771
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KAWAI, TOSHIHISA	2,768,552	KLAR, ULRICH	2,768,433	KRUSE, GEOFFREY A.	2,769,030
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KEENAN, DAVID W.	2,768,499	KLEINDIENST, SHANE R.	2,769,265	KUETTEL, BETH	2,769,057
KELLER-PINTER, ANIKO	2,768,782	KLEINERT, OLIVER	2,768,580	KUGELEV, VLADIMIR	2,768,734
KELLOGG COMPANY	2,768,659	KLETHI, THIERRY	2,768,870	KUHN, ANDREAS	2,768,600
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MORALES, SEBASTIEN	2,768,864	NETFLIX, INC.	2,768,964	OCHS, HAROLD D.	2,769,185
MORAN, KEVIN	2,768,852	NETHERLANDS		OCHS, HAROLD D.	2,769,202
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MORI, TAKUMA	2,768,787	NEUMANN, ULF	2,768,980	OKUDA, KANEHARU	2,768,825
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MORIZOT, JEAN-CLAUDE	2,768,945	NEW TRANSDUCERS LIMITED	2,768,757	OLESEN, UFFE	2,768,338
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