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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

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

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

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

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

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

Avis

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

Dates

Toutes dates figurant aux en-têtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

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

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

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

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

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

Avis

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: www.wipo.int/scit/en/standards/standards.htm.

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

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

4. Commande de brevets par classe ou sous-classe

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

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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

2,530,192
2,719,659

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

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

7. Brevets disponibles pour licence ou vente

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

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

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

2,530,192
2,719,659

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

January 11, 2012

Updated Correspondence Procedures

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

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

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

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

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets et de la Loi sur les marques de commerce*.

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d’être inscrites au registre ou à la liste des agents, étant donné que les compagnies n’ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l’alinéa 15c) des *Règles sur les brevets* et de l’alinéa 21d) du *Règlement sur les marques de commerce* (1996)

15. Procédures de correspondance

Le 11 janvier 2012

Mise à jour des procédures de correspondance

Note : Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l’Office de la propriété intellectuelle du Canada. Toutefois, en cas d’incompatibilité entre cet avis et la législation applicable, c’est celle-ci qu’il faudra suivre. **Le présent avis remplace tous les avis antérieurs à ce sujet.**

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

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

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

Notices

1. Designated Establishments

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

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000
6. Canada Business - Nova Scotia
1575 Brunswick Street
Halifax, NS B3J 2G1
Tel.: 902-426-8604
Toll-free: 1 888 576-4444

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be consid-

1. Établissements désignés

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

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000
6. Entreprise Canada - Nouvelle Écosse
1575 rue Brunswickt
Halifax, NS B3J 2G1
Tél.: 902-426-8604
Sans-frais: 1 888 576-4444

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des

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ered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

2. Registered Mail Service of Canada Post

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

3. Electronic Correspondence

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

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

brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Correspondance électronique

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

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

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Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

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

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

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

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

3.1 Correspondance par télécopieur

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

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

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

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

Quand on transmet par télécopieur un document comprenant une demande d'acquiescement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

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Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

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3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's web site.

Patents

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

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

Canada as Receiving Office Under the PCT: PCT-SAFE

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

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

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC.

Brevets

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

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

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

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

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

Notices

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for the registration of a trade-mark;](#)
- [filing of a revised application;](#)
- [renewal of a trade-mark registration;](#)
- [request to enter a name on the list of trade-mark agents;](#)
- [annual renewal of a trade-mark agent;](#)
- [requesting copies of trade-mark documents;](#)
- [filing of a declaration of use;](#)
- [registration of a trade-mark application;](#)
- [statement of opposition;](#) and
- [request an extension of time in trade-mark opposition proceedings.](#)

Copyrights

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

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

Industrial Designs

Industrial Designs

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

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

Marques de commerce

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

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

Droits d'auteur

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

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

Dessins industriels

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

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

Avis

Integrated Circuit Topographies

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

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

3.3 Electronic medium

Patents

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

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

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

Canada as Receiving Office Under the PCT: PCT-EASY

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

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

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the

Topographies de circuits intégrés

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

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

3.3 Supports électroniques

Brevets

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

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

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

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

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'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'OPIIC accepte le dépôt de la partie de la

Notices

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

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

(ii) both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

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

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

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

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

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

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

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

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

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

Avis

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- * TIFF CCITT Group 4, single or multi-page, black & white
- * Resolution of either 300 or 400 dpi
- * The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- * Adobe Portable Document Format Version 1.4 compatible
- * Non-compressed text to facilitate searching;
- * Unencrypted text;
- * No embedded OLE objects;
- * All fonts must be embedded and licensed for distribution.

ASCII

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

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF

- * TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc
- * Résolution : 300 ou 400 ppp
- * Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF

- * Compatible avec Adobe Portable Document Format Version 1.4
- * Texte non comprimé, pour faciliter la recherche
- * Texte non chiffré
- * Pas d'objets OLE incorporés
- * Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

ASCII

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

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Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications

TIFF Format

:

- TIFF CCITT Group 4, single or multi-page, black and white
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11"
- Resolution of 300 dpi

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray)
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11"
- Resolution of 300 dpi

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database

5. General Information

General information may be obtained by communicating with CIPO's [Client Service Centre](#).

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique:

Format TIFF:

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po
- Résolution : 300 ppp

Photographies en format JPEG :

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

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

5. Renseignements généraux

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

16. Practice Notice: Registration of assignments and correction of assignment-related information

The proposed Practice Notice "[Registration of assignments and correction of assignment-related information](#)" was open for [consultations](#) from December 7, 2010 to January 20, 2011, inclusive. Consideration of comments received has been completed, and this Notice is in effect as of January 20, 2012.

This Notice aims at clarifying the position of the Patent Office with respect to the registration and correction of assignments, thereby facilitating and accelerating the registration process while maintaining high-quality standards.

For more information, please see the [Patent Notices](#) page. You can also contact [Scott Vasudev](#) by email, or call the CIPO Client Service Center at 819-934-0544 or toll-free at 1-866-997-1936.

17. Proposed Practice Notice on "Correction of errors introduced in the naming of an applicant at the time of filing or national entry."

Errors may sometimes occur in the naming of an applicant at the time of filing or national entry and may complicate and slow down the prosecution of a patent application.

In its efforts to minimize prosecution delays, maintain accurate records and ensure that patents are always granted to the correct entity, the Patent Office wishes to clarify its position on the mechanisms available to address these situations and the requirements associated with each of those mechanisms.

The Patent Office has therefore drafted new guidelines on this topic, and intends to make this guidance available by way of a Practice Notice in the [Canadian Patent Office Record](#) (CPOR).

This Practice Notice is intended to cover certain situations where the information appearing on CIPO's records relating to the identity of the applicant does not reflect what the inventor(s) or their legal representative(s) intended it to.

16. Énoncé de pratique : Enregistrement des cessions et correction des renseignements liés aux cessions

L'énoncé de pratique proposé « [Enregistrement des cessions et correction des renseignements liés aux cessions](#) » a fait l'objet de [consultations](#) du 7 décembre 2010 au 20 janvier 2011, inclusivement. L'examen des observations reçues est maintenant terminé, et l'énoncé de pratique est entré en vigueur le 20 janvier 2012.

L'énoncé de pratique vise à clarifier la position du Bureau des brevets en ce qui concerne l'enregistrement et la correction des cessions, ce qui facilitera et accélérera le processus d'enregistrement tout en maintenant des normes de qualité élevées.

Pour de plus amples renseignements, prière de consulter la page [Avis sur les brevets](#). Vous pouvez également communiquer par courriel avec [Scott Vasudev](#), ou appeler au Centre de services à la clientèle de l'OPIC au 819-934-0544 ou au numéro sans frais 1-866-997-1936

17. Projet d'énoncé de pratique relatif à la « Correction des erreurs commises à l'égard de la dénomination d'un demandeur au moment du dépôt ou de l'entrée dans la phase nationale »

Des erreurs peuvent parfois être commises à l'égard de la dénomination d'un demandeur au moment du dépôt ou de l'entrée dans la phase nationale et peuvent compliquer et ralentir la poursuite d'une demande de brevet.

En vue de réduire au minimum les retards liés à la poursuite, de tenir à jour les dossiers et de s'assurer que les brevets sont toujours accordés à la bonne entité, le Bureau des brevets souhaite clarifier sa position à l'égard des mécanismes disponibles pour régler ces situations et des exigences associées à chacun de ces mécanismes.

Le Bureau des brevets a donc élaboré de nouvelles lignes directrices à ce sujet et prévoit les rendre accessibles par l'entremise d'un énoncé de pratique dans la [Gazette du Bureau des brevets](#) (GBB).

L'énoncé de pratique vise à aborder certaines situations où les renseignements figurant dans les dossiers de l'OPIC relativement à l'identité du demandeur ne reflètent pas les intentions des inventeurs ou de leurs représentants légaux.

Notices

The proposed Practice Notice can be found at CIPO's [Consultations and Discussions](#) web page.

Prior to the Commissioner of Patents authorising new guidance, a period of public consultation will be held from January 20, 2012 to February 20, 2012. During this period, any comments on the proposed Practice Notice may be submitted by email to [Katrina Campsall](#), by fax to 819-953-2476, or by regular mail to the following address:

Canadian Intellectual Property Office
Patent Branch
50 Victoria Street,
Place du Portage II
Gatineau, QC K1A 0C9
Attention: Katrina Campsall

18. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of February 7, 2012 contains applications open to public inspection from January 15, 2012 to January 21, 2012

L'énoncé de pratique proposé peut être consulté sur la page Web de [Consultations et discussions](#) de l'OPIC.

Avant que la commissaire aux brevets autorise les nouvelles lignes directrices, une période de consultation publique sera tenue du 20 janvier 2012 au 20 février 2012. Durant cette période, tout commentaire sur l'énoncé de pratique proposé peut être envoyé par courriel à [Katrina Campsall](#), par télécopieur, au 819-953-2476, ou par la poste à l'adresse suivante :

Office de la propriété intellectuelle du Canada
Direction des brevets
50, rue Victoria
Place du Portage II
Gatineau QC K1A 0C9
À l'attention de : Katrina Campsall

18. 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 15 janvier 2012 au 21 janvier 2012

Avis

Canadian Patents Issued

February 7, 2012

Brevets canadiens délivrés

7 février 2012

[11] 2,222,701
[13] C

[51] Int.Cl. C12N 15/31 (2006.01) A61K 39/00 (2006.01) A61K 39/09 (2006.01) C07K 14/315 (2006.01)

[25] EN

[54] **CAMP FACTOR OF STREPTOCOCCUS UBERIS**

[54] **FACTEUR CAMP DU STREPTOCOCCUS UBERIS**

[72] POTTER, ANDREW A., CA

[72] MACLACHLAN, PHILIP RONALD, CA

[72] JIANG, MIN, CA

[73] UNIVERSITY OF SASKATCHEWAN, CA

[85] 1997-11-28

[86] 1996-06-07 (PCT/CA1996/000377)

[87] (WO1996/041879)

[30] US (60/000,083) 1995-06-08

[30] US (08/658,277) 1996-06-05

[11] 2,222,935
[13] C

[51] Int.Cl. C12N 5/04 (2006.01) A01H 4/00 (2006.01) C12N 5/00 (2006.01) C12N 5/02 (2006.01)

[25] EN

[54] **COMPOSITIONS AND METHODS TO PREVENT MICROBIAL CONTAMINATION OF PLANT TISSUE CULTURE MEDIA**

[54] **COMPOSITIONS ET PROCÉDES POUR EMPECHER LA CONTAMINATION MICROBIENNE DE MILIEUX DE CULTURE DE TISSUS VEGETAUX**

[72] GURI, ASSAF Z., US

[72] PATEL, KISHOR N., US

[73] PLANT CELL TECHNOLOGY, INC., US

[85] 1997-12-01

[86] 1996-06-03 (PCT/US1996/008423)

[87] (WO1996/038542)

[30] US (460,703) 1995-06-02

[11] 2,225,898
[13] C

[51] Int.Cl. C12N 5/071 (2010.01) A61K 38/18 (2006.01) A61K 38/48 (2006.01)

[25] EN

[54] **ENHANCING KERATINOCYTE MIGRATION AND PROLIFERATION**

[54] **AMELIORATION DE LA MIGRATION ET DE LA PROLIFERATION DE LA KERATINOCYTE**

[72] HERMAN, IRA M., US

[73] TRUSTEES OF TUFTS COLLEGE, US

[22] 1997-12-24

[30] US (08/777,267) 1996-12-31

[11] 2,236,472
[13] C

[51] Int.Cl. C12N 1/20 (2006.01) C12N 1/38 (2006.01) C12N 9/04 (2006.01) C12P 7/40 (2006.01) C12P 7/44 (2006.01) C12P 7/46 (2006.01)

[25] EN

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[72] MATTHEWS, PETER GEORGE, NL

[72] CHARMAN, HELEN LOUIS, NL

[72] TEN KATE, WARNER RUDOLPH THEOPHILE, NL

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[72] FROST, GREGORY I., US

[72] CSOKA, ANTHONY, US

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[72] MCCLANAHAN, TERRILL K., US

[72] ZURAWSKI, SANDRA M., US

[72] LANIER, LEWIS L., US

[72] ZURAWSKI, GERARD, US

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[72] IKENOUE, YOSHIKI, JP

[72] FURUTA, YUJI, JP

[72] SHIRANE, KORO, JP

[72] SAKAI, ATSUSHI, JP

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[54] AGENTS PROPULSIFS MONO-, DI- OU TRIBASIQUES POUR MUNITIONS

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[72] LANGE, PETER, DE

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[54] ANTICORPS AGONISTES ENVERS LE RECEPTEUR DE

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[72] HUBERT, RENE S., US
[72] RAITANO, ARTHUR B., US
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[72] HEKAL, IHAB M., US
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[73] SAMSUNG SDI CO., LTD., KR
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[72] LAPLACE, CARL J., US
[72] SMITH, ROBERT A., US
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[72] NOSEK, LUKE, US
[72] THIEL, PETER, US
[72] BANISTER, SCOTT ALAN, US
[72] LEVCHIN, MAX, US
[73] PAYPAL, INC., US
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[72] DURWARD, JONATHAN GORDON, CA
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[72] BASSAN-ESKENAZI, AMIR, US
[72] OZ, RAN MENACHEM, IL
[72] STRASMAN, NERY, IL
[72] GOLAN, ODED, IL
[73] BIGBAND NETWORKS, INC., US
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[54] **DECODEUR, PROCEDE DE DECODAGE, SUPPORT ENREGISTRE ET PROGRAMME**
[72] OHARA, TAKUMI, JP
[72] UEDA, MAMORU, JP
[72] KANESAKA, KOKI, JP
[72] MORITA, TOSHIKAZU, JP
[72] YAMAMOTO, TAKESHI, JP
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[73] BRIDGESTONE CORPORATION, JP
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[54] **PROCEDE POUR LA MISE EN EVIDENCE DE FORMES OXYDEES DE LA GUANYLATE-CYCLASE SOLUBLE ET PROCEDE POUR LA RECHERCHE D'ACTIVATEURS DE LA GUANYLATE-CYCLASE SOLUBLE A FER HEMIQUE OXYDE**
[72] SCHINDLER, URSULA, DE
[72] STROBEL, HARTMUT, DE
[72] SCHINDLER, PETER, DE
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[73] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
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[54] **PREVENTION AND TREATMENT OF MYCOPLASMA-ASSOCIATED DISEASES**
[54] **PREVENTION ET TRAITEMENT DE MALADIES ASSOCIEES AUX MYCOPLASMA**
[72] HIGUCHI, MARIA DE LOURDES, BR
[72] SCHENKMAN, SERGIO, BR
[73] HIGUCHI, MARIA DE LOURDES, BR
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[73] NATIONAL LABEL COMPANY, US
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[54] **COMPOSITIONS AND METHODS FOR PREVENTING AND TREATING TRANSPLANT REJECTION**
[54] **COMPOSITIONS VISANT A PREVENIR ET A TRAITER UN REJET DE GREFFON ET TECHNIQUES AFFERENTES**
[72] MCFADDEN, GRANT D., CA
[72] LUCAS, ALEXANDRA, CA
[72] ZHONG, ROBERT, CA
[73] VIRON THERAPEUTICS INC., CA
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[54] **APRIL RECEPTOR (BCMA) AND USES THEREOF**

[54] **RECEPTEUR (BCMA) DE LA PROTEINE APRIL, ET SES UTILISATIONS**

[72] AMBROSE, CHRISTINE, US

[72] RENNERT, PAUL, US

[72] CACHERO, TERESA, US

[72] SCHNEIDER, PASCAL, CH

[72] THOMPSON, JEFFREY, US

[73] BIOGEN IDEC MA INC., US

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[54] **PROCEDE D'ESSAI**

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[72] SLOVIK, ADAM, US

[72] DIAB, SAMER, US

[72] WALKER, JEFFREY L., US

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[54] **BUSE POUR CYTOMETRE A**

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[54] **METHODS OF USING RANDOMIZED LIBRARIES OF ZINC FINGER PROTEINS FOR THE IDENTIFICATION OF GENE FUNCTION**

[54] **PROCEDE D'UTILISATION DE BANQUES DE PROTEINES A DOIGT DE ZINC RANDOMISEES, POUR L'IDENTIFICATION D'UNE FONCTION DE GENES**

[72] REBAR, EDWARD J., US

[72] LIU, QIANG, US

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[73] ZOCA GROUP B.V., NL
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[54] **A METHOD AND AN APPARATUS FOR A QUICK RETRANSMISSION OF SIGNALS IN A COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL DE RETRANSMISSION RAPIDE DE SIGNAUX DANS UN SYSTEME DE COMMUNICATION**
[72] JALALI, AHMAD, US
[72] ESTEVES, EDUARDO A. S., US
[72] BLACK, PETER J., US
[72] ATTAR, RASHID A., US
[72] SINDHUSHAYANA, NAGABHUSHANA T., US
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[54] **SCREENING CELLS FOR A PHENOTYPE USING SUBPOPULATIONS HAVING SIMILAR CELL DENSITIES BY GROWING IN LIMITING NUTRIENT MEDIUM**
[54] **CRIBLAGE DE CELLULES POUR OBTENIR UN PHENOTYPE EN UTILISANT DES SOUS-POPULATIONS DE CELLULES PRESENTANT DES DENSITES DE CELLULES SEMBLABLES, EN LES CULTIVANT DANS UN MILIEU A TENEUR LIMITEE EN ELEMENTS NUTRITIFS**
[72] SCHELLENBERGER, VOLKER, US
[73] GENENCOR INTERNATIONAL, INC., US
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[54] **SYSTEME SENSIBLE DE DETECTION DES DEFAUTS DE TERRE POUR RESEAUX ELECTRIQUES DE DISTRIBUTION COMPENSES**
[72] ALTUVE-FERRER, HECTOR, MX
[72] ROBERTS, JEFFREY B., US
[72] HOU, DAQING, US
[73] SCHWEITZER ENGINEERING LABORATORIES, INC., US
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[73] ROAC ND INVESTMENTS L.L.C., US
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[54] **METHOD AND DEVICE FOR TESTING A MAT MADE OF BIOMASS PARTICLES**
[54] **METHODE ET DISPOSITIF DE MISE A L'ESSAI D'UN MAT COMPOSE DE PARTICULES DE BIOMASSE**
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[54] **PROCEDE ET SYSTEME D'UTILISATION DE COMMUNICATIONS ELECTRONIQUES POUR UN CONTRAT ELECTRONIQUE**
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[73] FIRST DATA CORPORATION, US
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[54] **MODULATION D'UN OU PLUSIEURS PARAMETRES D'UN SYSTEME DE CODAGE PERCEPTUEL AUDIO OU VIDEO EN REPOSE A DES INFORMATIONS SUPPLEMENTAIRES**
[72] CROCKETT, BRETT GRAHAM, US
[72] VERNON, STEPHEN DECKER, US
[72] TRUMAN, MICHAEL MEAD, US
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[13] C

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[54] **FABRIC CONDITIONING COMPOSITION COMPRISING A HARDENED TRIETHANOLAMINE-BASED FABRIC SOFTENING COMPOUND**
[54] **COMPOSITION ASSOUPLEISSANTE POUR TEXTILES RENFERMANT UN COMPOSE ADOUCISSANT DURCI A BASE DE TRIETHANOLAMINE**
[72] ORMANDY, KEVIN ANTHONY, GB
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[72] MAHAPATRA, RAMA, US
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[54] **ATTRIBUTION DE PROCESSEUR A DES CANAUX DANS UN SYSTEME VIDEO MULTIPROCESSEUR**
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[73] GENERAL INSTRUMENT CORPORATION, US
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[54] **APPAREIL ET PROCEDE D'ACCES CHIRURGICAL**
[72] ADLPARVAR, PAYAM, US
[72] HILAL, NABIL, US
[72] PINGLETON, EDWARD D., US
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[54] **METHODS AND KITS FOR DECREASING INTERFERENCES OF ASSAY SAMPLES CONTAINING PLASMA OR SERUM IN SPECIFIC BINDING ASSAYS BY USING A LARGE POLYCLONATION**
[54] **METHODES ET TROUSSES PERMETTANT DE DIMINUER LES INTERFERENCES DES ECHANTILLONS DE TESTS BIOLOGIQUES CONTENANT DU PLASMA OU DU SERUM DANS DES TESTS BIOLOGIQUES SPECIFIQUES D'IMMUNODETECTION PAR POLYCLONATION ETENDUE**
[72] SCOPP, RICHARD L., US
[72] FINLEY, DAVID M., US
[72] TRIMPE, KEVIN L., US
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[72] PESTEL, CYNTHIA D., US
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[25] EN
[54] **METHOD FOR PRETREATING AND/OR COATING METALLIC SURFACES WITH A PAINT-LIKE COATING PRIOR TO FORMING AND USE OF SUBSTRATES COATED IN THIS WAY**
[54] **PROCEDE DE PRETRAITEMENT ET / OU D'ENDUCTION DE SURFACES METALLIQUES AVANT LE FORMAGE A L'AIDE D'UNE COUCHE DE TYPE PEINTURE ET UTILISATION DES SUBSTRATS AINSI RECOUVERTS**
[72] SCHINZEL, MARCUS, DE
[72] BITTNER, KLAUS, DE
[72] KOLBERG, THOMAS, DE
[72] WIETZORECK, HARDY, DE
[72] JUNG, CHRISTIAN, DE
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[25] EN
[54] **METHOD AND ARRANGEMENT FOR PROVIDING OPTIMAL BIT PROTECTION AGAINST TRANSMISSION ERRORS**
[54] **PROCEDE ET ARRANGEMENT DE PROTECTION OPTIMALE DE BITS CONTRE DES ERREURS D'EMISSION**
[72] MIKKOLA, HANNU J., FI
[72] ROTOLA-PUKKILA, JANI, FI
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[73] NOKIA CORPORATION, FI
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[54] **FOURNISSEUR D'INFORMATIONS**
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[72] TITMUSS, RICHARD JOHN, GB
[72] BOWSKILL, JEREMY MICHAEL, GB
[72] O'DONOGHUE, JOHN JOSEPH, GB
[72] POLAINE, MATTHEW JOHN, GB
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[25] FR
[54] **PROCEDES DE BROUILLAGE ET DE DEBROUILLAGE DE SIGNAL VIDEO, SYSTEME, CODEUR, DECODEUR, SERVEUR DE DIFFUSION, SUPPORT DE DONNEES POUR LA MISE EN OEUVRE DE CES PROCEDES**
[54] **PROCESS FOR SCRAMBLING AND UNSCRAMBLING VIDEO SIGNALS, SYSTEM, ENCODER, DECODER, BROADCAST SERVER, DATA MEDIUM FOR THE IMPLEMENTATION OF THESE PROCESSES**
[72] BODO, YANN, FR
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[54] **METHODE DE PREPARATION DE DONEPEZIL**
[72] ARAD, ODED, IL
[72] KASPI, JOSEPH, IL
[72] ALNABARI, MOHAMMED, IL
[72] SERY, YANA, IL
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[54] **COMPOSITIONS PESTICIDES ET ANTIPARASITAIRES COMPRENANT DE LA CHITINASE OU DE LA CHITINE ET DU SULFURE**
[72] MARIN BRUZOS, MARIETA, CU
[72] COMPTE ALBERTO, OSCAR, CU
[72] DOMINGO PUENTE, MARILIN, CU
[72] PUJOL FERRERO, MERARDO, CU
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[72] PIMENTEL VAZQUEZ, EULOGIO, CU
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[72] WANG, HUIJUAN, US
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[54] **FUNGICIDAL COMPOSITIONS COMPRISING A PYRIDYLMETHYLBENZAMIDE DERIVATIVE AND A PHOSPHOROUS ACID DERIVATIVE**
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[54] **APPAREIL ET PROCÉDE DE MANIPULATION INTELLIGENTE DE DONNÉES SÉCURISÉES**
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[72] MORRISSETTE, LUC, CA
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[73] PG RESEARCH FOUNDATION, US
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[54] **PROCEDES ET DISPOSITIFS POUR ESTIMATIONS DE POSITION PRECISES EN CAS DE DETERIORATION MARQUEE DE LA PRECISION**
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[72] CURTIS, JOHN P., US
[72] ROBINSON, RICHARD S., US
[72] BLACKWELL, BERNIE L., US
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[54] **FUNCTIONALIZED POLYMERS FOR MEDICAL APPLICATIONS**
[54] **POLYMERES COMPORTANT DES GROUPEMENTS FONCTIONNELS POUR DES APPLICATIONS MEDICALES**

[72] NATHAN, ARUNA, US
[73] ETHICON, INC., US
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[11] **2,452,955**
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[25] EN
[54] **AUTOMATED ENDOSCOPE REPROCESSOR CONNECTION INTEGRITY TESTING**
[54] **ESSAI D'ETANCHEITE DES RACCORDS DANS UNE LAVEUSE D'ENDOSCOPES AUTOMATIQUE**

[72] WILLIAMS, HAL, US
[72] ELLIS, CINDY L., US
[72] NGUYEN, NICK NGOC, US
[73] ETHICON, INC., US
[22] 2003-12-12
[30] US (10/328,233) 2002-12-23

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[25] EN
[54] **METHOD FOR MAKING A SELF-ASSEMBLING MONOLAYER AND COMPOSITION**
[54] **PROCEDE DE PREPARATION D'UNE MONOCOUCHE AUTO-ASSEMBLEE ET PROCEDE DE PREPARATION D'UNE TELLE COMPOSITION**

[72] TATON, KRISTIN S., US
[72] GUIRE, PATRICK E., US
[73] SURMODICS, INC., US
[85] 2004-01-13
[86] 2001-07-17 (PCT/US2001/022400)
[87] (WO2003/008646)

[11] **2,455,731**
[13] C

[51] **Int.Cl. C12Q 1/68 (2006.01)**

[25] EN
[54] **METHODS FOR EVALUATING PATHOLOGIC CONDITIONS USING EXTRACELLULAR RNA**
[54] **METHODES D'EVALUATION D'AFFECTIONS PATHOLOGIQUES UTILISANT UN ARN EXTRACELLULAIRE**

[72] KOPRESKI, MICHAEL S., US
[73] ONCOMEDX, INC., US
[85] 2004-01-23
[86] 2002-07-23 (PCT/US2002/023373)
[87] (WO2003/009806)
[30] US (60/308,054) 2001-07-25

[11] **2,457,232**
[13] C

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[25] EN
[54] **METHOD AND APPARATUS FOR CONTROLLING TRANSMISSION OF PACKETS IN A WIRELESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL PERMETTANT LE CONTROLE DE TRANSMISSION DE PAQUETS DANS UN SYSTEME DE COMMUNICATIONS SANS FIL**

[72] OESTMAN, KJELL, FI
[72] MALKAMAKI, ESA, FI
[73] 2011 INTELLECTUAL PROPERTY ASSET TRUST, US
[85] 2004-02-16
[86] 2002-08-16 (PCT/IB2002/003312)
[87] (WO2003/019795)
[30] US (09/935,212) 2001-08-22

[11] **2,458,365**
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[54] **METHOD AND SYSTEM FOR GASIFYING BIOMASS**
[54] **PROCEDE ET SYSTEME DE GAZEIFICATION DE BIOMASSE**

[72] BERGMAN, PETER CHRISTIAAN ALBERT, NL
[72] BOERRIGTER, HAROLD, NL
[73] STICHTING ENERGIEONDERZOEK CENTRUM NEDERLAND, NL
[85] 2004-02-23
[86] 2002-08-22 (PCT/NL2002/000557)
[87] (WO2003/018723)
[30] NL (1018803) 2001-08-22

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[25] EN

[54] **ISOOLEFIN-DIOLEFIN PRODUCTION PROCESS AND APPARATUS THEREFOR**

[54] **METHODE DE PRODUCTION D'UN PRODUIT A BASE D'ISOOLEFINE-DIOLEFINE ET APPAREIL CONNEXE**

[72] LOVEGROVE, JOHN, CA

[72] MICK, HANS-JUERGEN, DE

[73] LANXESS INC., CA

[22] 2004-02-23

[11] **2,460,471**
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[54] **PICTURE ENCODING METHOD AND PICTURE DECODING METHOD**

[54] **PROCEDE DE CODAGE D'IMAGES ET PROCEDE DE DECODAGE D'IMAGES**

[72] LIM, CHONG SOON, SG

[72] KONDO, SATOSHI, JP

[72] FOO, TECK WEE, SG

[72] KADONO, SHINYA, JP

[72] HAGAI, MAKOTO, JP

[72] SHEN, SHENG MEI, SG

[72] ABE, KIYOFUMI, JP

[73] PANASONIC CORPORATION, JP

[85] 2004-03-12

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[30] JP (2002-207681) 2002-07-17

[30] JP (2003-6198) 2003-01-14

[11] **2,460,577**
[13] C

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[54] **MATERIAL SEPARATION TO FORM SEGMENTED PRODUCT**

[54] **METHODE DE SEPARATION DE MATERIAUX POUR FORMER DES PRODUITS SEGMENTES**

[72] ANTESBERGER, TIMOTHY E., US

[72] KRESGE, JOHN S., US

[73] ENDICOTT INTERCONNECT TECHNOLOGIES, INC., US

[22] 2004-03-10

[30] US (10/409,066) 2003-04-09

[11] **2,460,655**
[13] C

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[25] EN

[54] **COMBINATION OF SELECTED OPIOIDS WITH MUSCARINE ANTAGONISTS FOR TREATING URINARY INCONTINENCE**

[54] **COMBINAISON D'OPIOIDES SELECTIONNES ET D'ANTAGONISTES DE MUSCARINE DESTINEE A TRAITER L'INCONTINENCE URINAIRE**

[72] CHRISTOPH, THOMAS, DE

[73] GRUENENTHAL GMBH, DE

[85] 2004-03-16

[86] 2002-09-18 (PCT/EP2002/010460)

[87] (WO2003/024444)

[30] DE (101 46 275.1) 2001-09-18

[11] **2,460,763**
[13] C

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[25] EN

[54] **AN OPTICAL DISC WITH DIFFERENT WOBBLE PATTERNS IN DIFFERENT GROOVES**

[54] **DISQUE OPTIQUE PRESENTANT DES SILLONS AVEC DIFFERENTS MOTIFS ONDULES**

[72] HEEMSKERK, JACOBUS PETRUS JOSEPHUS, NL

[72] MASUHARA, SHIN, JP

[72] OGAWA, HIROSHI, JP

[72] FURUMIYA, SHIGERU, JP

[72] SCHEP, CORNELIS MARINUS, NL

[72] STEK, AALBERT, NL

[72] MINAMINO, JUNICHI, JP

[72] SANO, TATSUSHI, JP

[72] ISHIBASHI, HIROMICHI, JP

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

[73] SONY CORPORATION, JP

[73] PANASONIC CORPORATION, JP

[85] 2004-03-17

[86] 2002-10-16 (PCT/JP2002/010721)

[87] (WO2003/034415)

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[25] EN

[54] **RADIOACTIVE ARSENIC-CONTAINING COMPOUNDS AND THEIR USES IN THE TREATMENT OF TUMORS**

[54] **COMPOSES RADIOACTIFS CONTENANT DE L'ARSENIC ET LEURS UTILISATIONS DANS LE TRAITEMENT DE TUMEURS**

[72] CHYI, SHYH-YI, TW

[72] CHANG, CHIH-HSIEN, TW

[72] HSU, YIN-MAO, TW

[72] FAN, KUO-HSIEN, TW

[72] LEE, TE-WEI, TW

[72] KAO, CHARNG-FENG, TW

[72] WU, MING-SHIUAN, TW

[72] HUANG, CHUN-YING, TW

[72] HSU, WEI-CHUAN, TW

[72] CHANG, SHIANG-RONG, TW

[72] FU, YING-KAI, TW

[72] CHEN, TE-JUNG, TW

[72] CHANG, KWO-PING, TW

[73] INSTITUTE OF NUCLEAR ENERGY RESEARCH ROCAEC, TW

[73] TTY BIOPHARM COMPANY, LIMITED, TW

[22] 2004-03-16

[30] TW (092109497) 2003-04-23

[11] **2,462,260**

[13] C

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[25] EN

[54] **HIGH-STRENGTH THIN STEEL SHEET DRAWABLE AND EXCELLENT IN SHAPE FIXATION PROPERTY AND METHOD OF PRODUCING THE SAME**
[54] **TOLE D'ACIER MINCE HAUTEMENT RESISTANTE POUVANT ETRE EMBOUTIE ET PRESENTANT D'EXCELLENTE PROPRIETES DE MEMOIRE DE FORME ET PROCEDE DE PRODUCTION ASSOCIE**

[72] YOKOI, TATSUO, JP

[72] NAKAMURA, TAKAOKI, JP

[72] SUGIURA, NATSUKO, JP

[72] HAYASHIDA, TERUKI, JP

[72] NAKAMOTO, TAKEHIRO, JP

[73] NIPPON STEEL CORPORATION, JP

[85] 2004-03-30

[86] 2002-10-04 (PCT/JP2002/010386)

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[30] JP (2001-308285) 2001-10-04

[30] JP (2001-360084) 2001-11-26

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[13] C

[51] Int.Cl. A01K 63/04 (2006.01) A01K 63/00 (2006.01) A01K 63/02 (2006.01)

[25] FR

[54] **PROCEDE ET INSTALLATION DE RECONDITIONNEMENT D'ANIMAUX AQUATIQUES VIVANTS, DESTINES NOTAMMENT AUX AQUARIUMS**

[54] **RECONDITIONING PROCESS AND INSTALLATION FOR LIVE AQUATIC ANIMALS INTENDED FOR AQUARIUMS**

[72] AMBLARD, FREDERIC, FR

[73] AMBLARD OVERSEAS TRADING, FR

[22] 2004-03-30

[30] FR (FR 03/04672) 2003-04-15

[11] **2,463,341**

[13] C

[51] Int.Cl. A47C 1/00 (2006.01) A47C 7/00 (2006.01) A47C 13/00 (2006.01) A61G 15/00 (2006.01) A61H 1/00 (2006.01)

[25] EN

[54] **CHAIR**

[54] **CHAISE**

[72] ZWEZDARYK, SHANE, CA

[73] ZWEZDARYK, SHANE, CA

[22] 2004-04-06

[30] US (10/409,064) 2003-04-09

[11] **2,462,107**

[13] C

[51] Int.Cl. B67D 7/30 (2010.01) B67D 7/14 (2010.01) G01F 3/10 (2006.01) G01F 13/00 (2006.01) G01F 15/00 (2006.01) G01F 15/06 (2006.01)

[25] EN

[54] **ELECTRONIC LUBE GUN WITH MASTER STATION CONTROL**

[54] **PISTOLET DOSEUR DE LUBRIFIANT ELECTRONIQUE AVEC STATION CENTRALE DE COMMANDE**

[72] BOYLE, RICHARD R., US

[72] BENSON, RONALD D., US

[72] FEHL, ROBERT J., US

[72] SIMON, JOSEPH S., US

[73] BADGER METER, INC., US

[85] 2004-03-30

[86] 2002-09-03 (PCT/US2002/028177)

[87] (WO2003/029135)

[30] US (09/969,193) 2001-10-02

[11] **2,462,319**

[13] C

[51] Int.Cl. A61B 17/128 (2006.01) A61B 17/28 (2006.01)

[25] EN

[54] **SURGICAL JAW ASSEMBLY WITH INCREASED MECHANICAL ADVANTAGE**

[54] **DISPOSITIF CHIRURGICAL A MACHOIRE DOTE D'UN AVANTAGE ACCRU SUR LE PLAN MECANIQUE**

[72] MCBRAYER, MICHAEL SEAN, US

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

[22] 2004-03-25

[30] US (10/396,959) 2003-03-25

[11] **2,463,415**

[13] C

[51] Int.Cl. A61M 25/10 (2006.01) A61M 25/14 (2006.01)

[25] EN

[54] **CATHETER FOR MODIFIED PERFUSION**

[54] **CATHETER POUR PERFUSION MODIFIEE**

[72] VINTEN-JOHANSEN, JAKOB, US

[73] EMORY UNIVERSITY, US

[85] 2004-04-15

[86] 2002-10-25 (PCT/US2002/034158)

[87] (WO2003/035142)

[30] US (60/351,203) 2001-10-25

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[13] C

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[25] EN
[54] **METHOD AND APPARATUS FOR ASSISTING IN THE LOWERING AND RAISING OF A TAILGATE**
[54] **METHODE ET APPAREIL POUR FACILITER L'ABAISSMENT ET LE RELEVEMENT DES HAYONS ARRIERE**
[72] ZAGOROFF, DIMITER S., US
[73] ZAGOROFF, DIMITER S., US
[22] 2004-04-15
[30] US (10/417,414) 2003-04-15

[11] **2,464,636**
[13] C

[51] **Int.Cl. G01P 3/60 (2006.01) G01P 3/66 (2006.01)**
[25] EN
[54] **DEVICE AND METHOD FOR DETERMINING THE MUZZLE VELOCITY OF A PROJECTILE**
[54] **DISPOSITIF ET METHODE DE DETERMINATION DE LA VITESSE INITIALE D'UN PROJECTILE**
[72] ALBERTI, ALDO, CH
[72] MUENZEL, KLAUS, CH
[73] RHEINMETALL AIR DEFENCE AG, CH
[22] 2004-04-16
[30] CH (2003 0961/03) 2003-05-28

[11] **2,464,664**
[13] C

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[25] EN
[54] **COMPOSITE PRESSURE VESSEL ASSEMBLY AND METHOD**
[54] **ENSEMBLE D'ENCEINTE PRESSURISEE COMPOSITE ET PROCEDE CORRESPONDANT**
[72] CARTER, THOMAS G., US
[72] PRISTAS, ROBERT J., US
[73] ENPRESS, L.L.C., US
[85] 2004-04-07
[86] 2002-10-10 (PCT/US2002/032285)
[87] (WO2003/031860)
[30] US (60/329,134) 2001-10-12

[11] **2,465,301**
[13] C

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[25] EN
[54] **PROCESS TO PRODUCE SILICA-FILLED ELASTOMERIC COMPOUNDS**
[54] **PROCEDE DE PRODUCTION DE COMPOSES ELASTOMERES CHARGES DE SILICE**
[72] PARENT, JOHN SCOTT, CA
[72] LISKOVA, ANDREA, CA
[72] RESENDES, RUI, CA
[72] WHITNEY, RALPH ALLEN, CA
[73] LANXESS INC., CA
[22] 2004-04-28

[11] **2,465,594**
[13] C

[51] **Int.Cl. G01N 33/543 (2006.01) C07B 61/00 (2006.01) C07D 405/12 (2006.01) C07D 493/10 (2006.01) C07D 495/04 (2006.01) G01N 21/00 (2006.01) G01N 21/76 (2006.01) G01N 33/00 (2006.01) G01N 33/53 (2006.01) G01N 33/533 (2006.01) G01N 33/536 (2006.01) G01N 33/537 (2006.01) G01N 33/545 (2006.01) G01N 33/551 (2006.01) G01N 33/553 (2006.01) G01N 33/554 (2006.01)**
[25] EN
[54] **TAGGED MICROPARTICLE COMPOSITIONS AND METHODS**
[54] **COMPOSITIONS DE MICROPARTICULES MARQUEES ET PROCEDES ASSOCIES**
[72] SINGH, SHARAT, US
[72] DEHLINGER, PETER, US
[72] KIRAKOSSIAN, HRAIR, US
[73] MONOGRAM BIOSCIENCES, INC., US
[85] 2004-04-29
[86] 2002-11-08 (PCT/US2002/035907)
[87] (WO2003/042699)
[30] US (60/337,768) 2001-11-09

[11] **2,465,599**
[13] C

[51] **Int.Cl. F28F 3/00 (2006.01) B01D 1/22 (2006.01) F28D 9/00 (2006.01) F28F 3/04 (2006.01) F28F 3/08 (2006.01)**
[25] EN
[54] **PLATE HEAT EXCHANGER**
[54] **ECHANGEUR A PLAQUES**
[72] WAGNER, VOLKER, DE
[72] NICKOLAY, MARKUS, DE
[73] API SCHMIDT-BRETTEN GMBH & CO. KG, DE
[22] 2004-04-29
[30] DE (103 22 406.8) 2003-05-16

[11] **2,465,906**
[13] C

[51] **Int.Cl. A61N 5/06 (2006.01) A61K 8/19 (2006.01) A61K 8/30 (2006.01) A61K 8/34 (2006.01) A61K 8/49 (2006.01) A61K 8/63 (2006.01) A61Q 7/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR THE STIMULATION OF HAIR GROWTH**
[54] **PROCEDE ET APPAREIL POUR STIMULER LA REPOUSSE DES CHEVEUX**
[72] MCDANIEL, DAVID H., US
[73] GENTLEWAVES LLC, US
[85] 2004-05-07
[86] 2002-11-08 (PCT/US2002/035839)
[87] (WO2003/039478)
[30] US (09/986,367) 2001-11-08

[11] **2,465,990**
[13] C

[51] **Int.Cl. C21B 13/00 (2006.01)**
[25] EN
[54] **METHOD FOR REDUCING A PARTICULATE MATERIAL CONTAINING A METAL, ESPECIALLY IRON ORE**
[54] **PROCEDE DE REDUCTION D'UN MATERIAU PARTICULAIRE CONTENANT UN METAL, EN PARTICULIER CONTENANT DU MINERAI DE FER**
[72] OFNER, HANSPETER, AT
[72] ZELLER, SIEGFRIED, AT
[72] MILIONIS, KONSTANTIN, AT
[72] SCHENK, JOHANNES, AT
[72] REIDETSCHLAEGER, JOHANN, AT
[72] KEPPLINGER, LEOPOLD WERNER, AT
[73] SIEMENS VAI METALS TECHNOLOGIES GMBH & CO, AT
[85] 2004-03-23
[86] 2002-08-28 (PCT/AT2002/000254)
[87] (WO2003/027332)
[30] AT (A 1533/2001) 2001-09-27

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[13] C

[51] **Int.Cl. A61C 8/00 (2006.01)**
[25] EN
[54] **COMPONENTS FOR IMPROVED IMPRESSION MAKING**
[54] **COMPOSANT POUR IMPRESSION AMELIOREE**
[72] HALLDIN, ANDERS, SE
[72] ENGSTROEM, KENT, SE
[73] ASTRA TECH AB, SE
[85] 2004-04-06
[86] 2002-11-01 (PCT/SE2002/001995)
[87] (WO2003/037208)
[30] US (09/985,129) 2001-11-01

[11] **2,466,536**
[13] C

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[25] EN
[54] **TRANSDERMAL TRANSPORT OF COMPOUNDS**
[54] **TRANSPORT TRANSDERMIQUE DE COMPOSES**
[72] KANNAR, DAVID, AU
[72] WEST, SIMON MICHAEL, AU
[73] VITAL HEALTH SCIENCES PTY LTD, AU
[85] 2004-05-10
[86] 2002-12-13 (PCT/AU2002/001686)
[87] (WO2003/049774)
[30] AU (PR 9463) 2001-12-13
[30] AU (2002950711) 2002-08-09

[11] **2,467,119**
[13] C

[51] **Int.Cl. C07F 9/6571 (2006.01) C07D 211/94 (2006.01) C07D 401/04 (2006.01) C07F 9/59 (2006.01) C08K 5/3435 (2006.01) C08K 5/49 (2006.01) C09K 21/14 (2006.01)**
[25] EN
[54] **NOVEL FLAME RETARDING COMPOUNDS**
[54] **NOUVEAUX COMPOSES IGNIFUGES**
[72] TROUTMAN, MALISA V., US
[72] RAVICHANDRAN, RAMANATHAN, US
[72] KOTE, REDINA, US
[73] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2004-05-13
[86] 2002-12-12 (PCT/EP2002/014135)
[87] (WO2003/054073)
[30] US (60/342,331) 2001-12-21
[30] US (60/416,556) 2002-10-07

[11] **2,467,480**
[13] C

[51] **Int.Cl. B24B 23/02 (2006.01) B24B 41/04 (2006.01)**
[25] EN
[54] **SPINDLE LOCK FOR AN ORBITAL ABRADING OR POLISHING TOOL**
[54] **COMMANDE DE VERROUILLAGE DE LA BROCHE POUR OUTIL D'ABRASION OU DE POLISSAGE ORBITAL**
[72] HUTCHINS, DONALD H., US
[73] HUTCHINS MANUFACTURING COMPANY, US
[22] 2004-05-17
[30] US (60/471,074) 2003-05-16

[11] **2,467,680**
[13] C

[51] **Int.Cl. C08F 293/00 (2006.01) C08G 63/66 (2006.01) C08L 53/00 (2006.01) C11D 1/00 (2006.01) C11D 3/37 (2006.01)**
[25] EN
[54] **POLYMERS FOR LAUNDRY CLEANING COMPOSITIONS**
[54] **POLYMERES POUR COMPOSITIONS DE BLANCHISSAGE**
[72] KHOSHDEL, EZAT, GB
[72] WHITE, MICHAEL STEPHEN, GB
[72] ROGERS, SUSANNE HENNING, GB
[72] EASON, MICHAEL DOUGLAS, GB
[73] THE SUN PRODUCTS CORPORATION, US
[85] 2004-05-18
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[30] GB (0130499.7) 2001-12-20

[11] **2,467,766**
[13] C

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[54] **MITRAL VALVE ANNULOPLASTY RING FOR MOLDING LEFT VENTRICLE GEOMETRY**
[54] **BAGUE D'ANNULOPLASTIE DE VALVE MITRALE POUR LE MOULAGE DE LA GEOMETRIE DU VENTRICULE GAUCHE**
[72] BOLLING, STEVEN F. M. D., US
[72] RHEE, RICHARD S., US
[73] EDWARDS LIFESCIENCES CORPORATION, US
[85] 2004-05-13
[86] 2002-11-12 (PCT/US2002/036242)
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[30] US (60/332,353) 2001-11-13
[30] US (10/267,272) 2002-10-09

[11] **2,468,430**
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[51] **Int.Cl. C04B 14/28 (2006.01) C04B 28/02 (2006.01)**
[25] EN
[54] **PERFORMANCE CONCRETES CONTAINING LOW AMOUNTS OF ADDITIONS WITH LATENT HYDRAULIC ACTIVITY**
[54] **BETONS DE PERFORMANCE CONTENANT DE FAIBLES QUANTITES D'ADDITIONS AYANT UNE ACTIVITE HYDRAULIQUE LATENTE**
[72] CANGIANO, STEFANO, IT
[73] ITALCEMENTI S.P.A., IT
[85] 2004-05-25
[86] 2002-11-22 (PCT/EP2002/013167)
[87] (WO2003/043947)
[30] IT (MI2001A002480) 2001-11-23

[11] **2,469,362**
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[25] EN
[54] **IMPROVED WINDSHIELD WIPER HAVING REDUCED FRICTION CHARACTERISTICS**
[54] **ESSUIE-GLACE AMELIORE A CARACTERISTIQUES DE FROTTEMENT REDUITES**
[72] ALLEN, MICHAEL E., US
[72] HOLMES, JEANNIE, US
[72] SHARABURA, SCOTT D., US
[72] PAULSEN, VICTOR K., US
[72] SHANMUGHAM, SUBRAMANIAM, US
[73] JAMAK FABRICATION-TEX, LLC, US
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[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS COMPRISING UNACYLATED GHRELIN AND THERAPEUTICAL USES THEREOF**
[54] **COMPOSITIONS PHARMACEUTIQUES COMPRENANT DE LA GHRELIN NON ACYLEE ET UTILISATIONS THERAPEUTIQUES DE CES COMPOSITIONS**
[72] GHIGO, EZIO, IT
[72] VAN DER LELY, AART JAN, NL
[73] ALIZE PHARMA SAS, FR
[85] 2004-06-14
[86] 2002-12-18 (PCT/CA2002/001964)
[87] (WO2003/051389)
[30] CA (2,365,704) 2001-12-18

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[25] EN
[54] **SYSTEM AND METHOD FOR JOINT RESURFACE REPAIR**
[54] **SYSTEME ET PROCEDE SERVANT A REPARER LA SURFACE D'UNE ARTICULATION**
[72] TALLARIDA, STEVEN J., US
[72] EK, STEVEN W., US
[73] ARTHROSURFACE INCORPORATED, US
[85] 2004-06-17
[86] 2001-12-17 (PCT/US2001/048821)
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[11] **2,471,046**
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[25] EN
[54] **TREATMENT OF FAECAL INCONTINENCE AND OTHER CONDITIONS WITH 1R, 2S-METHOXAMINE**
[54] **TRAITEMENT DE L'INCONTINENCE FECALE ET AUTRES CONDITIONS AU MOYEN DE 1R, 2S-METHOXAMINE**
[72] BARRAS, NORMAN, GB
[72] THOMPSON, JEFFREY MARTIN, GB
[73] NORGINE EUROPE BV, NL
[85] 2004-06-18
[86] 2002-12-20 (PCT/GB2002/005864)
[87] (WO2003/055474)
[30] GB (0130763.6) 2001-12-21

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[25] EN
[54] **SEMICONDUCTIVE COMPOSITIONS AND CABLE SHIELDS EMPLOYING SAME**
[54] **COMPOSITIONS SEMI-CONDUCTRICES ET BLINDAGE DE CABLES LES UTILISANT**
[72] EASTER, MARK R., US
[73] GENERAL CABLE TECHNOLOGIES, CORP., US
[85] 2004-06-16
[86] 2002-12-17 (PCT/US2002/039903)
[87] (WO2003/052771)
[30] US (10/016,514) 2001-12-17

[11] **2,471,044**
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[25] FR
[54] **DERIVES DE BENZIMIDAZOLE ET LEUR UTILISATION COMME ANTAGONISTES DE GNRH**
[54] **BENZIMIDAZOLE DERIVATIVES AND THEIR USE AS GNRH ANTAGONISTS**
[72] THURIEAU, CHRISTOPHE, FR
[72] BRAULT, VALERIE, FR
[72] POITOUT, LYDIE, FR
[72] FERRANDIS, ERIC, FR
[73] IPSEN PHARMA S.A.S., FR
[85] 2004-06-18
[86] 2002-12-20 (PCT/FR2002/004477)
[87] (WO2003/053939)
[30] FR (01/16647) 2001-12-21

[11] **2,471,228**
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[25] EN
[54] **APPARATUS FOR RECEIVING AND DISTRIBUTING CASH**
[54] **GUICHET AUTOMATIQUE DE RETRAIT OU DE TRANSFERT DE DEVISES**
[72] AAS, PER CHRISTIAN, NO
[72] LIPPERT, JOHN-HAakon, NO
[73] SCAN COIN AB, SE
[85] 2004-06-18
[86] 2002-12-18 (PCT/IB2002/005773)
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[30] US (10/025,336) 2001-12-19

[11] **2,474,985**
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[25] EN
[54] **SOLVENT-CONTAINING COATING COMPOSITIONS**
[54] **MATIERES DE REVETEMENT CONTENANT UN SOLVANT**
[72] FABER, DORIS, DE
[72] STAPPERFENNE, UWE, DE
[72] FRANZMANN, GISELHER, DE
[73] EVONIK DEGUSSA GMBH, DE
[22] 2004-07-16
[30] DE (103 32 723.1) 2003-07-18

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[51] **Int.Cl. A01D 78/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR
RAISING OR LOWERING THE
RAKING WHEELS OF A FOLDABLE
HAY RAKE**
[54] **METHODE ET DISPOSITIF
D'ELEVATION OU D'ABAISSMENT
DES ROUES DE RATISSAGE D'UN
RATEAU ANDAINEUR REPLIABLE**
[72] ROWSE, RODNEY D., US
[72] ROWSE, DAN D., US
[73] ROWSE HYDRAULIC RAKES CO.,
INC., US
[22] 2004-08-11
[30] US (10/640,959) 2003-08-14
[30] US (10/742,078) 2003-12-19

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[25] EN
[54] **CARD-BASED SYSTEM AND
METHOD FOR ISSUING NEGOTIABLE
INSTRUMENTS**
[54] **SYSTEME A BASE DE CARTE, ET
PROCEDE, POUR LA DELIVRANCE
D'INSTRUMENTS NEGOCIABLES**
[72] COYLE, ADAM, US
[73] THE WESTERN UNION COMPANY,
US
[73] FIRST DATA CORPORATION, US
[85] 2004-09-08
[86] 2002-03-08 (PCT/US2002/007032)
[87] (WO2003/079261)

[11] **2,479,057**
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[25] FR
[54] **COMPRIMES A BASE DE
MICROCAPSULES A LIBERATION
MODIFIEE**
[54] **COMPRESSED TABLETS
COMPRISING MICROCAPSULES
WITH MODIFIED RELEASE**
[72] AUTANT, PIERRE, FR
[72] JORDA, RAFAEL, FR
[73] FLAMEL TECHNOLOGIES, FR
[85] 2004-09-14
[86] 2003-03-14 (PCT/FR2003/000827)
[87] (WO2003/077888)
[30] FR (02/03336) 2002-03-18

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[13] C
[51] **Int.Cl. G01L 19/06 (2006.01) F16K 37/
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[25] EN
[54] **PROTECTIVE DEVICE FOR
MEASURING INSTRUMENTS**
[54] **DISPOSITIF DE PROTECTION DES
INSTRUMENTS DE MESURE**
[72] SIDOROVA, SVETLANA
ALEXANDROVNA, RU
[72] SHULYATIKOV, IGOR
VLADIMIROVICH, RU
[72] PUSHNOV, VALERY
MIKHAILOVICH, RU
[72] MALOVICHKO, LEONTY
PETROVICH, RU
[72] SHULYATIKOV, VLADIMIR
IGOREVICH, RU
[73] LIMITED LIABILITY COMPANY
"SCIENTIFIC-RESEARCH INSTITUTE OF
NATURAL GASE, RU
[85] 2004-09-15
[86] 2003-03-14 (PCT/RU2003/000096)
[87] (WO2003/078953)
[30] RU (2002106720) 2002-03-15

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[25] EN
[54] **CONDUCTIVE RESIN MOLDING**
[54] **MOULE EN RESINE
CONDUCTRICE**
[72] EGAMI, MASAKI, JP
[72] SHIMAZU, EIICHIROU, JP
[73] NTN CORPORATION, JP
[85] 2004-09-17
[86] 2002-03-18 (PCT/JP2002/002562)
[87] (WO2003/078528)

[11] **2,480,826**
[13] C
[51] **Int.Cl. A61K 9/50 (2006.01) A61K 9/52
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[25] FR
[54] **FORMULATION
PHARMACEUTIQUE ORALE SOUS
FORME DE SUSPENSION AQUEUSE DE
MICROCAPSULES PERMETTANT LA
LIBERATION MODIFIEE DE
PRINCIPE(S) ACTIF(S)**
[54] **ORAL PHARMACEUTICAL
FORMULATION IN THE FORM OF
MICROCAPSULE AQUEOUS
SUSPENSION ALLOWING MODIFIED
RELEASE OF ACTIVE INGREDIENT(S)**
[72] CASTAN, CATHERINE, FR
[72] GUIMBERTEAU, FLORENCE, FR
[72] MEYRUEIX, REMI, FR
[73] FLAMEL TECHNOLOGIES, FR
[85] 2004-09-29
[86] 2003-04-07 (PCT/FR2003/001096)
[87] (WO2003/084518)
[30] FR (02/04409) 2002-04-09
[30] FR (02/10847) 2002-09-02

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[51] **Int.Cl. C08L 67/02 (2006.01) C08G 63/
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[25] EN
[54] **BIODEGRADABLE POLYESTERS
OBTAINED BY REACTIVE
EXTRUSION**
[54] **POLYESTERS BIODEGRADABLES
OBTENUS PAR EXTRUSION
REACTIVE**
[72] MILIZIA, TIZIANA, IT
[72] DEL TREDICI, GIANFRANCO, IT
[72] BASTIOLI, CATIA, IT
[72] CELLA, GIANDOMENICO, IT
[73] NOVAMONT S.P.A., IT
[85] 2004-10-07
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[25] EN

[54] **A NON-INVASIVE BLOOD CONSTITUENT MEASURING INSTRUMENT AND MEASURING METHOD**

[54] **INSTRUMENT ET TECHNIQUE DE MESURE DE PARAMETRES SANGUINS NON INVASIFS**

[72] YAMAKOSHI, KEN-ICHI, JP

[73] YU.SYS.CORPORATION, JP

[85] 2004-09-24

[86] 2003-03-25 (PCT/JP2003/003587)

[87] (WO2003/079900)

[30] JP (2002/83587) 2002-03-25

[11] **2,482,542**

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[51] **Int.Cl. B67D 7/02 (2010.01) B67D 7/34 (2010.01) B01F 13/10 (2006.01) B01F 15/00 (2006.01)**

[25] EN

[54] **METHOD AND SYSTEM OF PROVIDING A PRODUCT IN A REFILLABLE CONTAINER**

[54] **PROCEDE ET SYSTEME DE DISTRIBUTION D'UN PRODUIT DANS UN CONTENANT REUTILISABLE**

[72] OUTLAW, TINA O., US

[72] SCHUMAN, ALLAN L., US

[72] OLSON, KEITH E., US

[72] ANDERSON, BRYAN M., US

[73] ECOLAB INC., US

[85] 2004-10-13

[86] 2003-05-09 (PCT/US2003/014738)

[87] (WO2003/095354)

[30] US (60/379,881) 2002-05-10

[30] US (10/434,392) 2003-05-08

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[13] C

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[25] EN

[54] **OLIGONUCLEOTIDE PROBES DIRECTED AT A TARGET SEQUENCE IN CK19 FOR DETECTING TUMOR CELLS**

[54] **SONDES OLIGONUCLEOTIDIQUES DIRIGÉES VERS UNE SEQUENCE CIBLE CK19 POUR LA DETECTION DE CELLULES TUMORALES**

[72] HAYDEN, MARK A., US

[73] ABBOTT LABORATORIES, US

[85] 2004-10-15

[86] 2003-04-15 (PCT/US2003/011179)

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[30] US (10/122,568) 2002-04-15

[11] **2,484,322**

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[25] EN

[54] **CARBOXYMETHYLATED CELLULOSIC WOUND DRESSING**

[54] **PANSEMENT CELLULOSIQUE CARBOXYMETHYLE**

[72] BRAY, ROGER, GB

[73] CONVATEC LIMITED, GB

[85] 2004-11-03

[86] 2003-05-02 (PCT/GB2003/001926)

[87] (WO2003/092755)

[30] GB (0210233.3) 2002-05-03

[11] **2,484,418**

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[25] EN

[54] **WELL COMPLETION WITH MERGED INFLUX OF WELL FLUIDS**

[54] **COMPLETION DE TROU DE FORAGE A FLUX MELANGE DE FLUIDES**

[72] VALENTI, NICHOLAS P., DK

[72] VALENTI, RICHARD M., US

[73] VALENTI, NICHOLAS P., DK

[73] VALENTI, RICHARD M., US

[85] 2004-10-18

[86] 2003-04-17 (PCT/US2003/011928)

[87] (WO2003/089752)

[30] US (60/373,700) 2002-04-18

[30] US (60/373,701) 2002-04-18

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[11] **2,484,579**

[13] C

[51] **Int.Cl. F15B 1/08 (2006.01) F15B 19/00 (2006.01) F16K 31/56 (2006.01) F16K 37/00 (2006.01) F16L 37/084 (2006.01) F16L 37/40 (2006.01) F16L 37/42 (2006.01) F16L 41/00 (2006.01) F16L 41/02 (2006.01) F16L 41/16 (2006.01)**

[25] FR

[54] **PIQUAGE, CIRCUIT PNEUMATIQUE EQUIPE D'UN TEL PIQUAGE ET ENSEMBLE COMPRENANT UN TEL CIRCUIT**

[54] **CONNECTION, PNEUMATIC SYSTEM EQUIPPED WITH SUCH A CONNECTION AND ASSEMBLY INCLUDING SUCH A SYSTEM**

[72] CHAPPAZ, RENE, FR

[73] STAUBLI FAVERGES, FR

[22] 2004-11-09

[30] FR (0313290) 2003-11-13

[11] **2,485,582**

[13] C

[51] **Int.Cl. A01K 1/12 (2006.01) A01J 5/04 (2006.01) F16L 3/24 (2006.01)**

[25] EN

[54] **A CONSTRUCTION FOR AN OVERHANG IN A PIT OF A MILKING PARLOUR**

[54] **CONSTRUCTION POUR UN PORTE-A-FAUX DANS UNE FOSSE DE SALLE DE TRAITE**

[72] OEHMARK, OLLE, SE

[73] DELAVAL HOLDING AB, SE

[85] 2004-11-10

[86] 2003-05-14 (PCT/SE2003/000782)

[87] (WO2003/096802)

[30] SE (0201495-9) 2002-05-17

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[13] C

[51] **Int.Cl. E06B 9/322 (2006.01) E06B 9/262 (2006.01) E06B 9/326 (2006.01) E06B 9/327 (2006.01)**

[25] EN

[54] **CORD TENSIONER**

[54] **TENDEUR DE CORDON**

[72] FRANSSSEN, JOHANNES ROBERTUS MARIA, NL

[73] HUNTER DOUGLAS INDUSTRIES

B.V., NL

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[30] EP (03078359.1) 2003-10-24

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[11] **2,486,011**
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[25] EN

[54] **METHOD AND APPARATUS FOR USING A COOLANT FLUID**

[54] **PROCEDE ET APPAREIL POUR UTILISER UN LIQUIDE DE REFROIDISSEMENT**

[72] AHTI, ROBERT ALLAN, US

[72] ELMAN, LARISA ALEXANDRA, US

[72] BAYLIS, NORMAN STANTON, US

[73] GENERAL ELECTRIC COMPANY, US

[22] 2004-10-28

[30] US (10/605,909) 2003-11-05

[11] **2,486,144**
[13] C

[51] Int.Cl. A61K 31/4184 (2006.01) A61K 31/19 (2006.01) A61K 31/196 (2006.01) A61K 31/44 (2006.01) C07D 401/12 (2006.01)

[25] EN

[54] **COMPOSITIONS COMPRISING AN ANGIOTENSIN RECEPTOR BLOCKER, A CALCIUM CHANNEL BLOCKER AND A DIURETIC**

[54] **COMPOSITIONS COMPRENANT UN AGENT BLOQUANT LE RECEPTEUR DE L'ANGIOTENSINE, UN AGENT BLOQUANT DES CANAUX CALCICIQUES ET UN AGENT DIURETIQUE DIURETIQUE**

[72] WEBB, RANDY LEE, US

[72] SHETTY, SURAJ SHIVAPPA, US

[73] NOVARTIS AG, CH

[85] 2004-11-16

[86] 2003-05-16 (PCT/EP2003/005180)

[87] (WO2003/097045)

[30] US (60/381,547) 2002-05-17

[11] **2,486,240**
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[51] Int.Cl. B06B 3/00 (2006.01) B06B 1/02 (2006.01) H03F 3/00 (2006.01)

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[54] **SWITCHED RESONANT ULTRASONIC POWER AMPLIFIER SYSTEM**

[54] **SYSTEME AMPLIFICATEUR DE PUISSANCE ULTRASONIQUE RESONANT COMMUTE**

[72] ORSZULAK, JAMES H., US

[72] MCPHERSON, JAMES W., US

[73] SHERWOOD SERVICES AG, CH

[22] 2004-10-28

[30] US (60/515,826) 2003-10-30

[30] US (60/527,812) 2003-12-08

[30] US (60/538,202) 2004-01-22

[11] **2,486,248**
[13] C

[51] Int.Cl. G02B 6/44 (2006.01) G02B 6/08 (2006.01)

[25] EN

[54] **OPTICAL FIBER RIBBON, METHOD OF MANUFACTURING THE SAME, CONNECTOR WITH OPTICAL FIBER RIBBON, OPTICAL FIBER ARRAY WITH OPTICAL FIBER RIBBON, AND OPTICAL WIRING SYSTEM**

[54] **COEUR DE FIBRE OPTIQUE DE TYPE RUBAN, PROCEDE DE PRODUCTION CORRESPONDANT, CONNECTEUR PORTANT UN COEUR DE TYPE RUBAN, ENSEMBLE DE FIBRES OPTIQUES PORTANT UN COEUR DE TYPE RUBAN ETSYSTEME DE CABLAGE OPTIQUE**

[72] NAGAO, YOSHIAKI, JP

[72] NEGISHI, KAZUAKI, JP

[72] TANAKA, KEIICHI, JP

[72] IKADA, TSUYOSHI, JP

[72] SATO, KAZUHIRO, JP

[72] SUGIYAMA, HIROYASU, JP

[72] TANAKA, KOUSUKE, JP

[72] AKIYOSHI, TOSHIO, JP

[72] HOSOKAWA, TAKEHIRO, JP

[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP

[85] 2004-11-16

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[54] **LIGANDS DE RECEPTEURS GLUCOCORTICOIDES POUR LE TRAITEMENT DE TROUBLES METABOLIQUES**
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[72] JACOBSON, PEER B., US
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[72] DELEONARDO, GUY WAYNE, US
[72] SRINIVAS, MULLAHALLI VENKATARAMANIAH, US
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[72] DUA, RAJIV, US
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[73] ACTELION PHARMACEUTICALS LTD, CH
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[72] BALCH, ERNEST WAYNE, US
[73] GENERAL ELECTRIC COMPANY, US
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[54] **METHODE DE DIAGNOSTIC DE CANCER PAR DETECTION DE GPC3**
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[54] **APPAREIL AMELIORE DE RETENUE DE TUYAU**
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[72] NAGAOKA, ISAO, JP
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[73] SOCIETE EUROPEENNE D'INGENIERIE MECANIQUE-EURODIM, FR
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[54] **AN ICE MAKER HAVING FAN ASSEMBLY AND FAN ASSEMBLY CONTROL METHOD**
[54] **GENERATEUR DE GLACE COMPRENANT UN ENSEMBLE VENTILATEUR ET PROCEDE DE COMMANDE D'UN ENSEMBLE VENTILATEUR**
[72] AN, SI-YEON, KR
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[72] KIM, ILL-SHIN, KR
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[54] **BROSSE A DENTS MUNIE D'ELEMENTS A DEPLACEMENT LATERAL**
[72] HOHLBEIN, DOUGLAS J., US
[73] COLGATE-PALMOLIVE COMPANY, US
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[72] HO, MINNI, US
[72] NIX, DAVID J., US
[72] HOOLE, ELLIOTT, US
[72] NAISH, ROBERT R., US
[72] GIBBONS, DAVID, US
[72] RYAN, DAVID J., US
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[72] GERLACH, DEREK, US
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[72] MECHALEY, ROBERT G., JR., US
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[54] **LOW SLOUGH TISSUE PRODUCTS AND METHOD FOR MAKING SAME**
[54] **PRODUITS EN TISSU A FAIBLE EBOULEMENT ET SON PROCEDE DE FABRICATION**
[72] BUNYARD, WILLIAM CLAYTON, US
[72] SHANNON, THOMAS GERARD, US
[72] BRANHAM, KELLY DEAN, US
[72] FLUGGE, LISA ANN, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
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[54] **METHOD AND APPARATUS FOR GENERATING USER INTERFACES BASED UPON AUTOMATION WITH FULL FLEXIBILITY**
[54] **METHODE ET DISPOSITIF DE PRODUCTION D'INTERFACES UTILISATEUR REPOSANT SUR L'AUTOMATISATION AVEC SOUPLISSE TOTALE**
[72] KJALL, UFFE, US
[72] MOLLER-PEDERSEN, JENS, US
[72] KRISTIANSEN, FREDDY, US
[72] VILLADSEN, PETER, US
[72] SLOTH, PETER, US
[72] HANSEN, JESPER THEIL, US
[72] CHRISTENSEN, PETER, US
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[54] **CELL BASED WRAPPED WAVE FRONT ARBITER (WWFA) WITH BANDWIDTH RESERVATION**
[54] **ARBITRE DE FRONT D'ONDE GUIPE A BASE CELLULAIRE (WWFA) AVEC RESERVATION DE LARGEUR DE BANDE**
[72] BODUCH, MARK E., US
[72] RANCICH, DAVID, US
[73] TELLABS OPERATIONS, INC., US
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[54] **NOVEL LIGANDS THAT ARE ANTAGONISTS OF RAR RECEPTORS, PROCESS FOR PREPARING THEM AND USE THEREOF IN HUMAN MEDICINE AND IN COSMETICS**
[54] **NOUVEAUX LIGANDS QUI SONT DES ANTAGONISTES DES RECEPTEURS RAR, PROCEDE DE PREPARATION DE CES LIGANDS ET UTILISATION DE CES LIGANDS DANS LES DOMAINES DE LA MEDECINE HUMAINE ET DE LA COSMETIQUE**
[72] DIAZ, PHILIPPE, FR
[72] RAFFIN, CATHERINE, FR
[72] BIADATTI, THIBAUD, FR
[73] GALDERMA RESEARCH & DEVELOPMENT, FR
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[54] **HIGH-EFFICIENCY FUSOGENIC VESICLES, METHODS OF PRODUCING THEM, AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM**
[54] **VESICULES FUSOGENES HAUTEMENT EFFICACES, LEURS PROCEDES DE PRODUCTION ET COMPOSITIONS PHARMACEUTIQUES LES CONTENANT**
[72] ZURBRIGGEN, RINALDO, CH
[72] VADRUCCHI, SONJA, CH
[72] BRUNNER, JOSEF, CH
[73] PEVION BIOTECH LTD., CH
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[54] **FLEXIBILIZED RESORCINOLIC NOVOLAK RESINS AND METHOD OF MAKING SAME**

[54] **RESINES NOVALAC RESORCINE FLEXIBILISEES ET LEUR PROCEDE DE FABRICATION**

[72] DURAIRAJ, RAJ B., US

[72] LAWRENCE, MARK A., US

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[54] **MUTATED D-AMINOTRANSFERASE AND METHOD FOR PRODUCING OPTICALLY ACTIVE GLUTAMIC ACID DERIVATIVES USING THE SAME**

[54] **D-AMINOTRANSFERASE MUTANT ET PROCEDE DE PRODUCTION DU DERIVE D'ACIDE GLUTAMIQUE OPTIQUEMENT ACTIF AU MOYEN DE CE DERNIER**

[72] SUZUKI, EI-ICHIRO, JP

[72] KASHIWAGI, TATSUKI, JP

[72] WATANABE, KUNIHICO, JP

[72] SUGIYAMA, MASAKAZU, JP

[73] AJINOMOTO CO., INC., JP

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[72] KOHL, BERNHARD, DE

[72] WEINGART, RALF STEFFEN, DE

[72] MUELLER, BERND, DE

[73] NYCOMED GMBH, DE

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[72] SHIRLEY, IAN MALCOLM, GB

[72] WINN, PETER DAVID, GB

[72] HEMING, ALEXANDER MARK, GB

[73] SYNGENTA PARTICIPATIONS AG, CH

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[54] **RETROREFLECTOR WITH CONTROLLED DIVERGENCE MADE BY THE METHOD OF LOCALIZED SUBSTRATE STRESS**

[54] **RETROREFLECTEUR A DIVERGENCE CONTROLEE OBTENU GRACE A LA LOCALISATION DES TENSIONS D'UN SUBSTRAT**

[72] COUZIN, DENNIS I., US

[72] CHAPMAN, STEVEN R., US

[72] HUANG, KEJIAN, US

[73] AVERY DENNISON CORPORATION, US

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[54] **MOLECULES DE LIAISON A NOGO A ET LEUR UTILISATION PHARMACEUTIQUE**

[72] OERTLE, THOMAS, CH

[72] MIR, ANIS KHUSRO, FR

[72] VITALITI, ALESSANDRA, CH

[72] BARSKE, CARMEN, DE

[72] ZURINI, MAURO, CH

[72] SCHWAB, MARTIN E., CH

[72] SCHNELL, LISA, CH

[73] NOVARTIS AG, CH

[73] UNIVERSITAET ZUERICH, CH

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[54] **ENHANCED MULTI-LAYERED SHINGLE**

[54] **BARDEAU MULTICOUCHE AMELIORE**

[72] REED, CHARLES M., US

[72] CHASTEEN, RICHARD ALLEN JR., US

[72] HAUGHTON, JOHN W., US

[72] HAHN, LOUIS T., US

[72] DEJARNETTE, DANIEL C., US

[72] BARTOLIC, FRANK M., US

[72] FALLS, J. GARY, US

[72] PRUDHOMME, PERRY J., US

[72] WILSON, PAUL G., US

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[54] **PROCEDE DE PREPARATION D'UN EXTRAIT DE CENTELLA ASIATICA RICHE EN MADECASSOSIDE ET EN TERMINOLOSIDE**
[54] **METHOD FOR PREPARING A CENTELLA ASIATICA EXTRACT RICH IN MADECASSOSIDE AND IN TERMINOLOSIDE**
[72] SENE, GERARD, FR
[72] THERON, ERIC, FR
[72] LOISEAU, ALAIN, FR
[73] BAYER CONSUMER CARE AG, CH
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[54] **OUVERTURE D'UN CANAL DE DERIVATION MUNI D'UN OEILLET**
[72] OLVER, BRYAN, CA
[72] HADI, GOLI, CA
[72] BRUNO, VITTORIO, CA
[73] PRATT & WHITNEY CANADA, INC., CA
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[54] **METHODS AND APPARATUS FOR HEAT TREATMENT IN A FLUIDISED BED**
[54] **PROCEDES ET APPAREIL POUR UN TRAITEMENT THERMIQUE DANS UN LIT FLUIDISE**
[72] ANASTASIJEVIC, NIKOLA, DE
[72] HIRSCH, MARTIN, DE
[73] OUTOKUMPU TECHNOLOGY OY., FI
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[25] EN
[54] **COMPOSITIONS COMPRISING A COMBINATION OF DIPHENYL UREA IMPDH INHIBITORS AND APOPTOSIS-INDUCING ANTI-CANCER AGENTS**
[54] **COMPOSITIONS CONTENANT DES INHIBITEURS DE L'ENZYME IMPDH**
[72] FRAM, ROBERT J., US
[72] JAIN-PANDEY, JUGNU, US
[73] VERTEX PHARMACEUTICALS INCORPORATED, US
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[72] SADOT, EMEK, IL
[73] AVAYA COMMUNICATION ISRAEL LTD., IL
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[54] **ANTIULCER HERBAL COMPOSITION(S)**
[54] **COMPOSITION(S) A BASE D'HERBES ANTIULCEREUSES**
[72] NAIR, RADHAKRISHNAN KRISHNAN, IN
[72] SHANTA, MEHROTRA, IN
[72] RAGHAVAN, GOVINDARAJAN, IN
[72] RAO, CHANDANA VENKATESHWARA, IN
[72] PALPU, PUSHPANGADAN, IN
[73] COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, IN
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[54] **WAVEGUIDING STRUCTURES WITH EMBEDDED MICROCHANNELS AND METHOD FOR FABRICATION THEREOF**
[54] **STRUCTURES DE GUIDAGE D'ONDE AVEC MICROCANAUX INTEGRES, ET METHODE DE FABRICATION**
[72] CALLENDER, CLAIRE L., CA
[72] BLANCHETIERE, CHANTAL, CA
[72] DUMAIS, PATRICK, CA
[72] LEDDERHOF, CHRIS, CA
[72] LOVELL, GLENDON, CA
[72] NOAD, JULIAN, CA
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[54] **DRUG DELIVERY FROM RAPID GELLING POLYMER COMPOSITION**
[54] **LIBERATION DE MEDICAMENTS A PARTIR D'UNE COMPOSITION POLYMERE A GELIFICATION RAPIDE**
[72] GRAVETT, DAVID M., CA
[72] EMBREE, LEANNE, CA
[72] TOLEIKIS, PHILIP M., CA
[72] TAKACS-COX, ANIKO, CA
[72] MAITI, ARPITA, CA
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[25] EN
[54] **AN APPARATUS FOR MANUFACTURING MOLTEN IRON TO DRY AND CONVEY IRON ORES AND ADDITIVES AND MANUFACTURING METHOD USING THE SAME**
[54] **APPAREIL DE FABRICATION DE FONTES LIQUIDES PERMETTANT DE SECHER ET D'ACHEMINER DES MINERAIS DE FER ET DES ADDITIFS ET PROCEDE DE FABRICATION FAISANT APPEL A CE DERNIER**
[72] NAM, KUNG-WON, KR
[72] JUNG, YOUNG-CHAE, KR
[72] CHO, MIN-YOUNG, KR
[72] HAUZENBERGER, F., AT
[72] JANG, YOUNG-JAE, KR
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[73] RESEARCH INSTITUTE OF INDUSTRIAL SCIENCE & TECHNOLOGY, KR
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[54] **DEFINITION OF DYNAMIC MOVEMENT PARAMETERS OF A MATERIAL OBJECT DURING SPORTS COMPETITIONS OR TRAINING**
[54] **DEFINITION DE PARAMETRES DYNAMIQUES DE DEPLACEMENT D'UN OBJET MATERIEL LORS DE COMPETITIONS SPORTIVES OU D'ENTRAINEMENTS**
[72] VOROZHTSOV, GEORGY NIKOLAEVICH, RU
[72] LOSCHENOV, VIKTOR BORISOVICH, RU
[72] KHIZHNYAK, EVGENY PAVLOVICH, RU
[72] LUZHKOVA, YURY MIKHAILOVICH, RU
[73] VOROZHTSOV, GEORGY NIKOLAEVICH, RU
[73] LOSCHENOV, VIKTOR BORISOVICH, RU
[73] KHIZHNYAK, EVGENY PAVLOVICH, RU
[73] LUZHKOVA, YURY MIKHAILOVICH, RU
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[30] RU (2002135045) 2002-12-26

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[25] EN
[54] **VEHICLE WITH LOADING BOXES OR LOADING SURFACES**
[54] **VEHICULE A CONTENEURS DE CHARGEMENT OU PLATE-FORMES DE CHARGEMENT**
[72] HURLER, WALTER, DE
[73] HURLER, WALTER, DE
[85] 2005-06-27
[86] 2003-11-11 (PCT/EP2003/012548)
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[54] **FLUORINATED POLYETHER COMPOSITIONS**
[54] **COMPOSITIONS A BASE DE POLYETHER FLUORE**
[72] ELSBERND, CHERYL L. S., US
[72] BUCKANIN, RICHARD S., US
[72] FLYNN, RICHARD M., US
[72] VITCAK, DANIEL R., US
[73] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2005-06-28
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[54] **ANTISTATIC COMPOSITION**
[54] **COMPOSITION ANTISTATIQUE**
[72] CHIN, HUI, US
[72] FAGOURI, CHRISTOPHER JOHN, US
[73] CIBA SPECIALITY CHEMICALS HOLDING INC., CH
[85] 2005-07-06
[86] 2003-12-19 (PCT/EP2003/051077)
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[25] EN
[54] **PARTIALLY BIODEGRADABLE TEMPERATURE AND PH SENSITIVE HYDROGEL**
[54] **HYDROGEL PARTIELLEMENT BIODEGRADABLE SENSIBLE A LA TEMPERATURE ET AU PH**
[72] CHU, CHIH-CHANG, US
[72] ZHANG, XIAN-ZHENG, US
[73] CORNELL RESEARCH FOUNDATION, INC., US
[85] 2005-07-15
[86] 2003-12-03 (PCT/US2003/035985)
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[25] EN
[54] **COMPOSITION COMPRISING A METAL HYDROXY SALT, ITS PREPARATION AND USE AS CATALYST OR SORBENT**
[54] **COMPOSITION COMPRENANT UN SEL D'HYDROXYDE METALLIQUE, SA PREPARATION ET SON UTILISATION EN TANT QUE CATALYSEUR OU SORBANT**
[72] JONES, WILLIAM, GB
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[54] **COMPOSES D'ARYLVINYLAZACYCLOALKANE ET PROCEDES DE PREPARATION ET D'UTILISATION CORRESPONDANTS**
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[72] DULL, GARY MAURICE, US
[72] GENEVOIS-BORELLA, ARIELLE, FR
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[54] **COMPLEXES ORGANOMETALLIQUES, COMPOSITIONS PHARMACEUTIQUES ET PRODUITS DIETETIQUES A BASE DE MANGANESE**

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[54] **SEQUENCES NUCLEOTIDIQUES REGULANT UNE EXPRESSION GENIQUE, CONSTRUCTIONS ET METHODES D'UTILISATION DE CES SEQUENCES**

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[54] **AGENT TENSIO-ACTIF NON IONIQUE COMPRENANT DES DERIVES DE POLYOXYALKYLENEGLYCOL ET D'ACIDE CARBOXYLIQUE HYDROXYLE POUR LA SOLUBILISATION DE MOLECULES PEU SOLUBLES**
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[72] GUNDERSON, RICHARD, US
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[54] N.EPSILON. AND/OR N.ALPHA. DERIVATIZED, METAL AND ORGANIC PROTECTED L-HISTIDINE FOR COUPLING TO BIOMOLECULES FOR HIGHLY EFFICIENT LABELING WITH [M(OH)₂]₃(CO)₃+ BY FAC COORDINATION
[54] L-HISTIDINE PROTEGEE METALLIQUE ET ORGANIQUE DERIVEE DE N.EPSILON. ET/OU N.ALPHA., POUR EPOUSER DES BIOMOLECULES POUR UN ETIQUETAGE HAUTEMENT EFFICACE AVEC [M(OH)₂]₃(CO)₃+ PAR COORDINATION FAC
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[72] JANSEN, ROBERT P., US
[72] VITNER, ASHER, IL
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[73] SCIL PROTEINS GMBH, DE
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[72] LUKIN, PETER J., US
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[72] DICESARE, PAUL C., US
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[72] PUELLENBERG, REINHARD, DE
[72] LOEBNER, ANDREAS, CH
[73] BERZELIUS STOLBERG GMBH, DE
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[72] ANDERSON, JOEL R., US
[73] FISHER CONTROLS INTERNATIONAL LLC, US
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[72] GLADWIN, RICHARD GEORGE, ZA
[72] GLADWIN, THEA, ZA
[73] GLADWIN, RICHARD GEORGE, ZA
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[54] **PROCEDE DE FABRICATION D'UN PRODUIT METALLIQUE, PRODUIT METALLIQUE, PROCEDE DE CONNEXION DE COMPOSANT METALLIQUE ET STRUCTURE DE CONNEXION**
[72] GOTO, AKIHIRO, JP
[72] URABE, TATSUTO, JP
[72] OCHIAI, HIROYUKI, JP
[72] WATANABE, MITSUTOSHI, JP
[72] AKIYOSHI, MASAO, JP
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[54] **EMBALLAGE POUR PRODUITS DE LESSIVE LIQUIDES**
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[72] MCNABB, RICHARD PAUL, US
[73] THE SUN PRODUCTS CANADA CORPORATION, CA
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[54] **CANDIDATS-MEDICAMENTS PHARMACEUTIQUES AMELIORES ET LEURS PROCEDES DE PREPARATION**
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[72] MIGNEAULT, DAVID, CA
[72] WU, XINFU, CA
[73] KIACTA SARL, CH
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[30] US (60/512,047) 2003-10-17
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[72] KIM, CHARLES, US
[73] EMPIRE LEVEL MFG. CO., US
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[30] US (10/826,525) 2004-04-16
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[30] AU (2003903384) 2003-07-03
[30] AU (2003904247) 2003-08-12
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[54] **PROCEDES DE REALISATION DE MOTIFS CONDUCTEURS FAISANT APPEL A LA NANOLITHOGRAPHIE POUR LA FORMATION DESDITS MOTIFS**
[72] CROCKER, PERCY VANDORN, JR., US
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[72] FARKAS, FABIAN, CA
[72] VASSALLO, DARREL S., US
[72] CAVE, ALAN C., CA
[72] LANDRITH, LAWRENCE G., US
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[72] TIEGS, MARK, CA
[72] SCOTT, SHERRYL LEE LORRAINE, CA
[72] KNOWLES, MICHAEL, CA
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[54] **VAPOR RETARDER WITH SHIELDING AGAINST ELECTROMAGNETIC FIELDS**
[54] **RETARDATEUR DE VAPEUR EQUIPE D'UNE ECRAN CONTRE LES CHAMPS ELECTROMAGNETIQUES**
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[54] SYSTEME ET PROCEDE DE REALISATION D'OPERATIONS DE STOCKAGE INTEGREES

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[54] DISPOSITIF ET SYSTEME POUR AFFICHER DES INFORMATIONS, ET VEHICULE EQUIPE DU SYSTEME
[72] BRYNIELSSON, THORE, SE
[73] AB TRYGGIT, SE
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[54] **MOTEUR A PISTONS ROTATIFS ET VEHICULE COMPRENANT LEDIT MOTEUR A PISTONS ROTATIFS**
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[72] PEARSON, MATT, CA
[72] BALAKRISHNAN, ASHOK, CA
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[54] **PROCEDE DE PREPARATION DE LA GABAPENTINE**
[72] NICOLI, ANDREA, IT
[72] GIOVANETTI, ROBERTO, IT
[72] SORIATO, GIORGIO, IT
[72] VERZINI, MASSIMO, IT
[72] COTARCA, LIVIUS, IT
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[72] SELVAMANICKAM, VENKAT, US
[72] XIONG, XUMING, US
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[72] VAN BOSCH, JAMES A., US
[72] GRIVAS, NICK J., US
[72] D'AVELLO, ROBERT F., US
[72] SOKOLA, RAYMOND L., US
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[54] **AMELIORATIONS RELATIVES AU CONTROLE DES OPERATIONS DANS UN PROCESSUS DE FORMATION D'IMAGE EN MICROSCOPE CONFOCALE**
[72] LADHA, SHAB, GB
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[30] GB (0427651.5) 2004-12-17

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[54] **CLOSURE DEVICE PROVIDING VISUAL CONFIRMATION OF OCCLUSION**
[54] **DISPOSITIF DE FERMETURE FOURNISSANT UNE CONFIRMATION VISUELLE DE FERMETURE**
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[54] **FERMETURE A GLISSIERE VENTILABLE**
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[73] THE GLAD PRODUCTS COMPANY, US
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[72] BATES, ERIC W., US
[73] SOUTHWIRE COMPANY, US
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[54] **METHOD AND DEVICE FOR THE REPRODUCTION OF INFORMATION**
[54] **PROCEDE ET DISPOSITIF DE RESTITUTION D'INFORMATIONS**
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[72] KORTE, OLAF, DE
[72] SERRA, MERCE, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[54] **INFORMATION SIGNAL PROCESSING BY CARRYING OUT MODIFICATION IN THE SPECTRAL/MODULATION SPECTRAL REGION REPRESENTATION**
[54] **TRAITEMENT DE SIGNAUX D'INFORMATION PAR MODIFICATION DANS LA REPRESENTATION DE LA ZONE SPECTRALE/ZONE SPECTRALE DE MODULATION**
[72] HERRE, JUERGEN, DE
[72] LINZMEIER, KARSTEN, DE
[72] DISCH, SASCHA, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[54] **BOL A ALTERATION EVIDENTE AMLIOREE COMPORTANT DES LANGUETTES BLOQUEES**
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[73] PWP INDUSTRIES, US
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[54] **CLEANING METHOD**
[54] **PROCEDE DE NETTOYAGE**
[72] VAN KRALINGEN, CORNELIS G., NL
[72] RIKSEN, HARM J., NL
[72] REINHOUD, HANK R., NL
[72] VERHAGEN, JOHANNES J., NL
[73] THE SUN PRODUCTS CORPORATION, US
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[54] **METHOD OF PROMOTING UNRESTRICTED FLOW OF IRRIGATION WATER THROUGH IRRIGATION NETWORKS**
[54] **METHODE DE PROMOTION DE L'ECOULEMENT LIBRE DE L'EAU D'IRRIGATION AU MOYEN DE RESEAUX D'IRRIGATION**
[72] IVERSON, CARL E., US
[73] CH20 INCORPORATED, US
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[54] **TRANSMISSION MODE AND RATE SELECTION FOR A WIRELESS COMMUNICATION SYSTEM**
[54] **SELECTION D'UN MODE ET D'UN DEBIT DE TRANSMISSION POUR UN SYSTEME DE COMMUNICATION SANS FIL**
[72] MEYLAN, ARNAUD, US
[72] ABRAHAM, SANTOSH, US
[72] WALTON, JAY RODNEY, US
[73] QUALCOMM INCORPORATED, US
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[54] **INFORMATION DELIVERY SYSTEM, VEHICLE AND BROADCASTING APPARATUS FOR AN INFORMATION DELIVERY SYSTEM, AND METHOD OF OUTPUTTING RELATED INFORMATION THEREFOR**
[54] **SYSTEME DE DIFFUSION DE L'INFORMATION, VEHICULE ET APPAREIL DE DIFFUSION POUR SYSTEME DE DIFFUSION DE L'INFORMATION, ET METHODE DE SORTIE DE L'INFORMATION CONNEXE**
[72] OHNO, TSUNEO, JP
[72] MINETA, KENICHI, JP
[72] SHIMOMURA, TAKUMI, JP
[73] HONDA MOTOR CO., LTD., JP
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[54] **FLEXIBLE RAIL MULTIAXIS MACHINE TOOL AND METHOD**
[54] **MACHINE-OUTIL A RAIL FLEXIBLE MULTIAXES ET PROCEDE CONNEXE**
[72] GAGE, ROGER A., US
[72] JONES, DARRELL D., US
[72] ARNTSON, PAUL R., US
[72] OUTOUS, RONALD W., US
[72] BANKS, DAVID P., US
[72] MERKLEY, ALAN R., US
[72] BOYL-DAVIS, THEODORE M., US
[72] MURPHY, JAMES C., US
[72] BUTTRICK, JAMES N., JR., US
[73] THE BOEING COMPANY, US
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[54] **VAGINALLY ADMINISTRABLE PROGESTERONE-CONTAINING TABLETS AND METHOD FOR PREPARING SAME**
[54] **COMPRIMES DE PROGESTERONE A ADMINISTRATION VAGINALE ET METHODE DE PREPARATION**
[72] YANKOV, VLADIMIR IVANOV, US
[72] JOSSIOFF, AZARIAH, IL
[73] FERRING B.V., NL
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[72] HU, MAOTAI, GB
[72] ABDIN, MAZEN ABDUL-HAMED, GB
[73] DCS COPY PROTECTION LIMITED, GB
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[54] **A GENERIC FRAMEWORK FOR DEVELOPING EMS PROVISIONING SERVICES**
[54] **CADRE GENERIQUE POUR LE DEVELOPPEMENT DE SERVICES DE PROVISIONNEMENT EMS**
[72] YERNENI, PRASAD, US
[72] RAMAMOORTHY, SAI V., US
[72] WARD, DAVID D., US
[72] RAJU, SATYANARAYANA, US
[72] GOPAL, NIRAJ, US
[72] SUN, JIONG, US
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[73] WELLNESS BELTS INC., CA
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[54] **COMMANDE DE PUISSANCE A BASE DE TECHNIQUES D'EFFACEMENT**
[72] AGRAWAL, AVNEESH, US
[72] JULIAN, DAVID JONATHAN, US
[72] SUTIVONG, ARAK, US
[73] QUALCOMM INCORPORATED, US
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[54] **PROCEDE ET SYSTEME FOURNISSANT UN ACCES A UN CANAL POUR TRANSMISSIONS DE LA VOIX**
[72] MANSFIELD, TERRY K., US
[72] BELMONTE, JOHN P., US
[72] SENESE, THOMAS J., US
[72] BOHN, THOMAS B., US
[72] WIATROWSKI, DAVID G., US
[73] MOTOROLA SOLUTIONS INC., US
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[54] **VOILE NON TISSE BOUCLE**
[72] YOUNG, TERRILL ALAN, US
[72] HAMMONS, JOHN LEE, US
[72] BOND, ERIC BRYAN, US
[72] CURRO, JOHN JOSEPH, US
[72] LLOYD, SUSAN NICOLE, US
[72] HOYING, JODY LYNN, US
[72] TURNER, ROBERT HAINES, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
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[54] **DISPOSITIF ELECTRONIQUE PORTATIF AVEC DISPOSITIF VIRTUEL D'ENTREE PAR CLAVIER NUMERIQUE, ET METHODE ASSOCIEE**
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[72] LOWLES, ROBERT L., CA
[73] RESEARCH IN MOTION LIMITED, CA
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[54] **MATERIAUX ET METHODES DE RECONSTRUCTION LIGAMENTAIRE**
[72] WHITTAKER, GREGORY R., US
[72] HULL, LES, US
[73] DEPUY MITEK, INC., US
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[54] **DISPOSITIF DE FORAGE**
[72] HALL, ROBERT NEIL, GB
[73] WIRELINE ENGINEERING LIMITED, GB
[85] 2007-01-04
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[54] **CODAGE HYBRIDE DE TRANSMISSIONS DE DONNEES DANS UN SYSTEME DE SECURITE**
[72] SCHMIT, THOMAS, US
[73] HONEYWELL INTERNATIONAL INC., US
[85] 2007-01-09
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[54] **CLOSED LOOP CONTROL BORE HOLE DRILLING SYSTEM**
[54] **SYSTEME DE FORAGE DE PUIT A COMMANDE A BOUCLE FERMEE**
[72] WESTON, JOHN LIONEL, GB
[72] MCROBBIE, DAVID PHILIP, GB
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2007-01-09
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[54] **ROTARY VALVE AND ANALYTICAL CHROMATOGRAPHIC SYSTEM USING THE SAME**
[54] **SOUPAPE ROTATIVE ET SYSTEME CHROMATIQUE D'ANALYSE UTILISANT CETTE SOUPAPE ROTATIVE**
[72] GAMACHE, YVES, CA
[72] FORTIER, ANDRE, CA
[73] MECANIQUE ANALYTIQUE INC., CA
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[54] **DISPOSITIF DE PERFORATION PAR LANCETTE**
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[72] WEISS, THOMAS, DE
[72] SACHSENWEGER, PETER, DE
[73] F. HOFFMANN-LA ROCHE AG, CH
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[72] KUNZ, DALE IAN, CA
[73] BJ TOOL SERVICES LTD., CA
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[54] **METHOD OF DRILLING A LOSSY FORMATION**
[54] **PROCEDE DE FORAGE D'UNE FORMATION AVEC PERTE**
[72] REITSMA, DONALD GORDON, NL
[73] SCHLUMBERGER CANADA LIMITED, CA
[85] 2007-03-05
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[54] **PHOSPHORESCENT/FLUORESCENT COMPOSITIONS AND METHODS**
[54] **COMPOSITIONS PHOSPHORESCENTES/FLUORESCENTES ET PROCEDES**
[72] GAMA, GENNARO J., US
[72] YEN, WILLIAM, US
[72] MAHANY, TOM, US
[73] THE UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC., US
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[54] **DISPOSITIF D'EVACUATION DES DECHETS**
[72] KIM, TAEK, US
[72] PETRIE, AIDAN, US
[72] SEJNOWSKI, JOE, US
[72] STRAVITZ, DAVID M., US
[72] CHOMIK, RICHARD S., US
[72] YOHO, MARK, US
[72] LESLIE, STUART, US
[73] PLAYTEX PRODUCTS, LLC, US
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[54] **APPAREIL SERVANT A DETERMINER UN POINT CARACTERISTIQUE DU CYCLE CARDIAQUE**
[72] JANSEN, JOSEF REINIER CORNELUS, NL
[72] SCHREUDER, JOHANNES JACOBUS, NL
[72] HOEKSEL, SEBASTIAAN ADRIANUS ALPHONUS PETRUS, NL
[73] ARROW INTERNATIONAL INVESTMENT CORP., US
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[54] **STABILISATION OF AQUEOUS SOLUTIONS OF HOMOPOLYMERS AND COPOLYMERS OF N-VINYLPYRROLIDONES**
[54] **STABILISATION DE SOLUTIONS AQUEUSES D'HOMOPOLYMERES ET DE COPOLYMERES DE N-VINYLPYRROLIDONES**
[72] STEIN, STEFAN, DE
[72] STRUBE, KARL-HERMANN, DE
[72] GEBHARDT, NORBERT, DE
[72] NEUTZNER, JOSEF, DE
[72] WIDMAIER, RALF, DE
[72] GARCIA CASTRO, IVETTE, DE
[72] LEHNERT, SIMONE, DE
[72] HOESSEL, PETER, DE
[72] FAUL, DIETER, DE
[72] BOHRER, ERIK, DE
[72] PINNEKER, OLGA, DE
[72] MENDERA, PETER, DE
[72] DE POTZOLLI, BERND, DE
[73] BASF AKTIENGESSELLSCHAFT, DE
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[25] EN

[54] **TRANSMITTER FOR TRANSMITTING INFORMATION DATA AND RECEIVER FOR RECEIVING INFORMATION DATA**

[54] **EMETTEUR POUR LA TRANSMISSION DE DONNEES D'INFORMATION ET RECEPTEUR POUR LA RECEPTION DE DE DONNEES D'INFORMATION**

[72] PROSCH, MARKUS, DE

[72] LINZ, BERND, DE

[72] ZINK, ALEXANDER, DE

[73] **FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER**

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[73] **KOKUYO S&T CO. LTD., JP**

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[54] **HIGH STRENGTH THIN-GAUGE STEEL SHEET EXCELLENT IN ELONGATION AND HOLE EXPANDABILITY AND METHOD OF PRODUCTION OF SAME**

[54] **TOLE MINCE EN ACIER HAUTE RESISTANCE POSSEDANT DES PROPRIETES SUPERIEURES EN MATIERE D'ALLONGEMENT DE RUPTURE ET D'ESSAIS DE PROPAGATION DE TROUS ET METHODE DE PRODUCTION CONNEXE**

[72] TANIGUCHI, HIROKAZU, JP

[72] NONAKA, TOSHIKI, JP

[72] GOTO, KOICHI, JP

[73] **NIPPON STEEL CORPORATION, JP**

[85] 2007-04-02

[86] 2005-10-05 (PCT/JP2005/018724)

[87] (WO2006/038708)

[30] JP (2004-293990) 2004-10-06

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[13] C

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[54] **THERMALLY STABLE, HIGH TENSILE STRENGTH ENCAPSULATED ACTIVES**

[54] **ACTIFS ENCAPSULES THERMIQUEMENT STABLES A CHARGE DE RUPTURE ELEVEE**

[72] GEBRESELASSIE, PETROS, US

[72] BOGHANI, NAVROZ, US

[73] **CADBURY ADAMS USA LLC, US**

[85] 2007-03-29

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[54] **DISPOSITIF ELECTRONIQUE PORTATIF COMPORTANT LA SELECTION AUTOMATIQUE PREFEREE D'UNE PONCTUATION, ET METHODE ASSOCIEE**

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[54] **METHOD OF EXECUTING
HANDOVER IN BROADBAND
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[54] **METHODE D'EXECUTION D'UN
TRANSFERT DANS UN SYSTEME
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TOILETTES DECLIPSABLE**
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[72] VIERKANT, ERICH C., III, US
[72] COWELL, BRIAN D., US
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ELEMENT OF THE CHAIR**
[54] **STRUCTURE EXTENSIBLE EN
MATIERE EXTENSIBLE DANS UNE
CHAISE ET DOSSIER DE CHAISE**
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[72] MASUNAGA, HIROSHI, JP
[72] IGARASHI, RYO, JP
[72] NARITA, TETSUYA, JP
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ALONE OR IN COMBINATION WITH A
SELECTIVE ESTROGEN RECEPTOR
MODULATOR AND/OR WITH
ESTROGENS AND/OR A TYPE 5 CGMP
PHOSPHODIESTERASE INHIBITOR
FOR THE PREVENTION AND
TREATMENT OF VAGINAL DRYNESS
AND SEXUAL DYSFUNCTION IN
POSTMENOPAUSAL WOMEN**
[54] **PRECURSEURS DE STEROIDE
SEXUEL, SEULS OU COMBINES A UN
MODULATEUR DE RECEPTEUR
D'OESTROGENE SELECTIF ET/OU A
DES OESTROGENES ET/OU A UN
INHIBITEUR DE
PHOSPHODIESTERASE DE TYPE 5
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[54] **METHOD FOR COORDINATING
CO-RESIDENT TELECONFERENCING
ENDPOINTS TO AVOID FEEDBACK**
[54] **METHODE POUR LA
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ACOUSTIQUE**
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[72] SAKATO, MITSUO, JP
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[54] **METHODE ET SYSTEME DE CLASSIFICATION DES DONNEES AU MOYEN D'UNE TABLE DE CORRESPONDANCES AUTO-ORGANISATRICE**
[72] AZIM, JAWAD, CA
[72] DARA, ROZITA, CA
[72] CORT, GARY, CA
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[72] HAWBAKER, JEFFREY L., US
[72] MILLER, ANDREW A., US
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[54] **PROCEDE DE TRANSFERT DE REVETEMENTS SUR UNE SURFACE D'UN SUBSTRAT DE LENTILLE PRESENTANT LA QUALITE OPTIQUE LA PLUS PRECISE**
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[72] YASUNAGA, KAZUTOSHI, JP
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[54] **STARCH-(METH)ACRYLATE GRAFT COPOLYMER, OIL-SWELLABLE MATERIAL AND OIL-AND WATER-SWELLABLE MATERIAL COMPRISING THE SAME, AND SEALING ARTICLES AND PACKERS PREPARED FROM SAID SWELLABLE MATERIAL**
[54] **COPOLYMERE GREFFE AMIDON/(METH)ACRYLATE, MATIERE DILATABLE DANS L'HUILE ET MATIERE DILATABLE DANS L'EAU ET DANS L'HUILE COMPRENANT CE COPOLYMERE, ARTICLES ET GARNITURES DE SCELLEMENT PREPARES A PARTIR DUDIT COPOLYMERE**
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[72] YI, HUAIN, CN
[72] CAO, AILI, CN
[73] STARSE ENERGY AND TECHNOLOGY (GROUP) CO., LTD., CN
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[54] **PULVERIZED COAL-FIRED BOILER AND PULVERIZED COAL BURNING METHOD**
[54] **CHAUDIERE A CHARBON PULVERISE ET METHODE DE COMBUSTION DU CHARBON PULVERISE**
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[72] KOBAYASHI, HIRONOBU, JP
[72] SHIMOHIRA, KATSUMI, JP
[72] YANO, TAKANORI, JP
[72] OKAZAKI, HIROFUMI, JP
[72] KANEMOTO, HIROAKI, JP
[72] ORITA, HISAYUKI, JP
[72] KURAMASHI, KOUJI, JP
[72] TANIGUCHI, MASAYUKI, JP
[72] KAMIKAWA, YUKI, JP
[72] OYATSU, NORIYUKI, JP
[72] TADAKUMA, SATOSHI, JP
[72] NOMURA, SHINICHIROU, JP
[72] TSUDA, SHINJI, JP
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[54] **HANDHELD ELECTRONIC DEVICE AND METHOD EMPLOYING LOGICAL PROXIMITY OF CHARACTERS IN SPELL CHECKING**
[54] **DISPOSITIF ELECTRONIQUE PORTATIF ET METHODE FAISANT APPEL A LA PROXIMITE LOGIQUE DES CARACTERES DANS LE CONTROLE DE L'ORTHOGRAPHE**
[72] KOLOMIETS, SERGEY, CA
[72] FUX, VADIM, CA
[72] ELIZAROV, MICHAEL G., CA
[73] RESEARCH IN MOTION LIMITED, CA
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[54] **HANGER WITH DOUBLE RATCHETING SLIDING-JAW CLAMPS**
[54] **DISPOSITIF DE SUSPENSION AVEC DOUBLES PINCES A MACHOIRES COULISSANTES A ENCLIQUETAGE**
[72] MASANEK, FREDERICK W., JR., US
[73] MACNEIL IP LLC, US
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[54] **SNAP-TOGETHER WET NOZZLE FOR VACUUM APPLIANCE**
[54] **BUSE HUMIDE ASSEMBLEE PAR PRESSION POUR ASPIRATEUR**
[72] HOLLIS, ROBERT, US
[73] EMERSON ELECTRIC CO., US
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[54] **DISPOSITIF DE SERRAGE POUR SAISIR UNE EXTREMITE D'UN ORGANE**
[72] RASMUSSEN, KENT LYKKE, DK
[72] MICHEL, BO, DK
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[54] **DISPOSITIF DE FILTRATION ET PROCEDE DE FILTRATION**
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[54] **RACCORD POUR DEUX CANNES A PECHE**
[72] IBBITSON, DEAN, CA
[72] THROSSELL, JOHN, CA
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[54] **METHOD FOR THE PRODUCTION OF MODIFIED ETHYLENE-VINYL ALCOHOL COPOLYMER**
[54] **COPOLYMERE ETHYLENE-ALCOOL DE VINYLE MODIFIE ET METHODE DE PRODUCTION DU COPOLYMERE**
[72] WATANABE, TOMOYUKI, JP
[72] ISOYAMA, KOUTA, JP
[72] TAI, SHINJI, JP
[72] IKEDA, KAORU, JP
[73] KURARAY CO., LTD., JP
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[54] **SOLID POLYMER TYPE FUEL CELL SEPARATOR AND METHOD OF PRODUCTION OF SAME**
[54] **SEPARATEUR DE PILE A COMBUSTIBLE DE TYPE POLYMERE SOLIDE ET METHODE POUR SA PRODUCTION**
[72] ITOH, TAMOTSU, JP
[72] KANEKO, MICHIO, JP
[72] KIHIRA, HIROSHI, JP
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[54] **HITCHED GROOMING DEVICE FOR WINTER TRAILS**
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[72] MARTIN, PASCAL, CA
[72] DUFORT, LUC, CA
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[54] **ISOLATION DE PROTEINES DE LIAISON AYANT UNE HAUTE AFFINITE AVEC DES LIGANDS**
[72] THOMAS, JEFFREY G., US
[72] IVERSON, BRENT L., US
[72] HAYHURST, ANDREW, US
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[54] **APPAREIL DE PRODUCTION D'ELECTRICITE PAR ENERGIE EOLIENNE**
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[54] **COMPOSES DE PYRIDYLAMIDE ANTAGONISTES DES CANAUX CALCIQUES DE TYPE T**
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[72] BIEBER, KELLY-ANN S., US
[72] REGER, THOMAS S., US
[72] SHU, YOUHENG, US
[72] YANG, ZHI-QIANG, US
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[54] **ADHESION-PROMOTING COMPOSITIONS AND METHODS OF PROMOTING ADHESION BETWEEN A COATING AND A SUBSTRATE**
[54] **COMPOSITIONS PROMOTRICES D'ADHESION ET PROCEDES PERMETTANT D'AMELIORER L'ADHESION ENTRE UN REVETEMENT ET UN SUBSTRAT**
[72] AMBROSE, RONALD R., US
[72] WILT, TRUMAN F., US
[72] CONNELLY, BRUCE A., US
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[54] **CONNECTEUR D'IDENTIFICATION RADIO FREQUENCE POUVANT ETRE INSTALLE EN RATRAPAGE**
[72] ROHLF, BRADLEY A., US
[73] D B INDUSTRIES, INC., US
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[54] **METHOD AND APPARATUS FOR CACHING VARIABLE LENGTH INSTRUCTIONS**
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[72] MORROW, MICHAEL WILLIAM, US
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[54] **APPAREIL D'ASPIRATION SOUS VIDE MULTIFONCTIONS**
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[54] **FUEL CELL, FUEL CELL STACK AND METHOD OF MANUFACTURING THE SAME**
[54] **PILE A COMBUSTIBLE, GROUPE DE PILES A COMBUSTIBLE ET SON PROCEDE DE FABRICATION**
[72] KINO, NOBUO, JP
[72] MIYAZAWA, ATSUSHI, JP
[72] OBIKA, MOTOHARU, JP
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[54] **CONFIGURATION PERMETTANT LA SURVEILLANCE D'UNE CONDUITE POUR LES PIPELINES SERVANT AU TRANSPORT DES LIQUIDES**
[72] WITTMANN, HANS-JOACHIM, DE
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[54] **PROCEDE DE PRODUCTION DE SULFATE DE SODIUM ET D'HYDROXYDE DE MAGNESIUM**
[72] BENAVIDES PEREZ, RICARDO, MX
[72] MARTINEZ MARTINEZ, JESUS MANUEL, MX
[72] GARCIA LOPEZ, ARMANDO, MX
[72] BOCANEGRA ROJAS, JOSE GERTRUDIS, MX
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[54] **REGULATEUR DE PUISSANCE ET VEHICULE EQUIPE D'UN REGULATEUR DE PUISSANCE**
[72] OYOBE, HICHIROSAI, JP
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[54] **AMORTISSEUR DE CHOC POUR BOITIER DE PRODUIT COSMETIQUE**
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[54] **METHODE PERMETTANT DE DETERMINER DES DIMENSIONS DE FRACTURATION**
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[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **4-AMINO-3-ARYLAMINO-6-ARYLPYRAZOLO[3,4-D]PYRIMIDINE DERIVATIVES, METHODS FOR THEIR PREPARATION AND THEIR USE AS ANTIVIRAL AGENTS**
[54] **DERIVE DE 4-AMINO-3-ARYLAMINO-6-ARYLPYRAZOLO[3,4-D]PYRIMIDINE, SON PROCEDE DE FABRICATION ET SON UTILISATION EN TANT QU'AGENTS ANTIVIRAUX**
[72] SCHMIDTKE, MICHAELA, DE
[72] DAHSE, HANS-MARTIN, DE
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[54] **METHODE DE COMMANDE AUTOMATIQUE DE DISPOSITIF DE SIGNALISATION ROUTIERE**
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[54] **NON-PRECIPTATING ALKALI/ALKALINE EARTH METAL AND ALUMINUM COMPOSITIONS MADE WITH ORGANIC HYDROXYACIDS**
[54] **COMPOSITIONS DE METAL ALCALIN OU ALCALINO-TERREUX ET D'ALUMINIUM NON PRECIPITANTES FABRIQUEES A PARTIR D'HYDROXYACIDES ORGANIQUES**
[72] WHITE, ALAN WAYNE, US
[73] GRUPO PETROTEMEX, S.A. DE C.V., MX
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[73] UOP LLC, US
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[54] **TOLERANCE AUX PANNES ET BASCULEMENT PAR IMITATION ACTIVE**
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[72] BAUERSCHMIDT, PAUL ANDREW, US
[72] REECE, TROY, US
[72] FERRARI, ENRICO, US
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[54] **SERVEUR DE CORRESPONDANCE POUR SYSTEME D'ECHANGES FINANCIERS A FONCTIONNEMENT INSENSIBLE AUX DEFAILLANCES**
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[72] DANG-VU, TRONG, CA
[71] SNF INC, US
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[72] LAMBIE, KENNETH, CA
[72] MANNING, DAVID, CA
[71] OCEAN PRIDE FISHERIES LTD., CA
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[72] HOANG, PETER PHUNG MINH, CA
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[54] **METHODE DE CULTURE HYDROPONIQUE DE MICRO-ALGUES PHOTOSYNTHETIQUES**
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[72] KANG, HEE-GYOO, KR
[72] KIM, MI JEONG, KR
[72] LIM, HEE JOUNG, KR
[72] KWON, YOUNG, IL, KR
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[54] **PROCEDE ET APPAREIL CONCUS POUR SERVIR DE SUPPORT TEMPORAIRE ET DE MOYEN POUR RELOCALISER DES CONDUCTEURS ELECTRIQUES**
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[54] **AUTOTRANSFORMATEUR ABAISSEUR DE TENSION POUR RESEAU DE DISTRIBUTION D'ENERGIE ELECTRIQUE A CHARGES NON LINEAIRES**
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[54] **PROCEDE, SYSTEME ET APPAREIL DE COMMANDE POUR DISPOSITIF D’AFFICHAGE**
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[71] IPEX TECHNOLOGIES INC., CA
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[54] **DEPISTAGE, EVALUATION ET SURVEILLANCE D’UNE MALADIE ET/OU D’UN TROUBLE OCULAIRE A L’AIDE DE BIOMARQUEURS URINAIRES**
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[54] **APPAREILS CONCUS POUR LA CONDUCTION AMELIOREE D’UN SIGNAL ELECTRIQUE ET PROCEDES CONNEXES**
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[54] **METHODE D'INTERACTION AVEC UNE APPLICATION D'UN DISPOSITIF INFORMATIQUE MUNI D'UN ECRAN TACTILE**
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[72] MARTINOLI, JEAN-BAPTISTE, CA
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[54] **METHOD FOR INFORMING A USER OF A POSSIBILITY TO COMPLETE THE EXECUTION OF A PROCESS IN A COMPUTING DEVICE**
[54] **METHODE POUR INFORMER UN UTILISATEUR DE LA POSSIBILITE D'ACHEVER L'EXECUTION D'UN PROCESSUS DANS UN DISPOSITIF INFORMATIQUE**
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[54] **METHOD FOR CONTROLLING INTERACTIONS OF A USER WITH A GIVEN ZONE OF A TOUCH SCREEN PANEL**
[54] **METHODE DE SURVEILLANCE DES INTERACTIONS D'UN UTILISATEUR AVEC UNE ZONE DONNEE D'UN ECRAN TACTILE**
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[54] **APPAREIL POUR L'ETIQUETAGE D'UNE IMAGE SAISIE AVEC DES INDICES GEOGRAPHIQUES ET PROCEDE CONNEXE**
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[54] **PROCEDE ET APPAREIL SERVANT A DESIGNER UN FICHIER DONNE COMME SELECTIONNE DANS UN DISPOSITIF INFORMATIQUE**
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[54] **METHODE DE DESULFURATION OXYDATIVE AVEC MELANGE POUR DU CARBURANT DIESEL ET DISPOSITIF A CET EFFET**
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[54] **APPAREIL A FONCTION DE SELECTIVITE DE CHARGE NE NECESSITANT PAS LE RECOURS A DES COMPTEURS INTELLIGENTS**
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[72] SPICER, LUCAS BRYANT, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **TUYAU POUR LE TRANSPORT SOUS-MARIN DE LIQUIDES**
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[72] FROHNE, CHRISTIAN, DE
[72] HALL, JON-ARNE, NO
[71] NEXANS, FR
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[54] **SPEAKER PHONE MODE OPERATION OF A MOBILE DEVICE**
[54] **MODE DE FONCTIONNEMENT D'UN DISPOSITIF MOBILE UTILISANT LE HAUT- PARLEUR**
[72] SPENCER, BRADFORD LAWRENCE, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **AUXILIAIRES DE TRANSPORT POUR DES CONTENEURS**
[72] HORVATH, DWAYNE A., US
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[72] GLENNIE, ROBIN ROY, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **COOLING SYSTEM FOR ENCASED ELECTRONIC DEVICES**
[54] **SYSTEME DE REFROIDISSEMENT POUR DISPOSITIFS ELECTRONIQUES EN BOITIER**
[72] SOEHNGEN, KARLHEINZ, DE
[72] HINZ, THORSTEN, DE
[71] JM KUNSTSTOFFE PRODUKTIONS-UND VERTRIEBS-GMBH & CO. KG, DE
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[54] **MOLDING ARRANGEMENT AND METHOD FOR CREATING A RECESS WHEN CASTING A PART**
[54] **MOULE ET METHODE DE CREATION D'UN EVIDEMENT PENDANT LA COULEE D'UNE PIECE**
[72] FRITSCHI, HUBERT, DE
[71] SCHOECK BAUTEILE GMBH, DE
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[54] **MANGANESE VANADIUM TANTALUM OXIDE AND PIGMENTS HAVING A BLACK METALLIC EFFECT COATED WITH THE SAME**
[54] **OXYDE DE MANGANESE, DE VANADIUM ET DE TANTALE ET PIGMENTS AYANT UN EFFET METALLIQUE NOIR ENDUIT AVEC CET OXYDE**
[72] WARRENDER, STEWART, GB
[72] LIN, HAI HUI, GB
[72] LIKIBI, PARFAIT JEAN MARIE, GB
[72] ALDOUS, DAVID, GB
[72] PITCHIMANI, RAJASEKAR, GB
[72] RASKAR, DEVIDAS BALU, GB
[71] SILVERLINE MANUFACTURING COMPANY, INC., US
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[72] WILLIAMS, MURRAY TODD, US
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[25] FR
[54] **PROCEDE ET DISPOSITIF DE DETERMINATION ET DE MISE A JOUR D'UNE ALTITUDE CIBLE POUR UNE DESCENTE D'URGENCE D'UN AERONEF**
[54] **METHOD AND DEVICE FOR DETERMINING AND UPDATING A TARGET ALTITUDE FOR AN EMERGENCY DECENT OF AN AIRCRAFT**
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[72] GRANDPERRET, ERWIN, FR
[72] BUREL, LUCAS, FR
[71] AIRBUS OPERATIONS (SAS), FR
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[13] A1

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[54] **PUZZLE WITH POLYCUBES OF DISTRIBUTED AND LOW COMPLEXITY FOR BUILDING CUBE AND OTHER SHAPES**
[54] **CASSE-TETE A POLYCUBES DE COMPLEXITE REPARTIE OU SIMPLE POUR CONSTRUIRE UN CUBE ET D'AUTRES FORMES**
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[25] EN
[54] **SYSTEMS AND METHODS OF USER INTERFACE FOR IMAGE DISPLAY**
[54] **SYSTEMES ET PROCEDEDES D'INTRERFACE-UTILISATEUR POUR L'AFFICHAGE D'IMAGES**
[72] HARDY, MICHAEL THOMAS, CA
[72] GROUX, BRIAN ROY, CA
[72] TURCOTTE, ANDREW JAMES, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **DEVICE AND SYSTEM FOR MEASURING MATERIAL THICKNESS**
[54] **DISPOSITIF ET SYSTEME SERVANT A MESURER L'EPAISSEUR DE MATERIAUX**
[72] FAN, YING, US
[72] MATTHEWS, FRED, US
[72] MEYER, PAUL ALOYSIUS, US
[72] BARSHINGER, JAMES NORMAN, US
[72] KROHN, MATTHEW, US
[72] SMITH, NATHAN, US
[71] GENERAL ELECTRIC COMPANY, US
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[13] A1

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[25] EN
[54] **SYSTEM AND METHOD FOR DETERMINING AN ORIENTATION OF A DEVICE**
[54] **SYSTEME ET PROCEDE POUR DETERMINER L'ORIENTATION D'UN DISPOSITIF**
[72] WOOTTEN, KEITH ROBERT, GB
[71] GENERAL ELECTRIC COMPANY, US
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[54] **ENREGISTREMENT D'APPLICATIONS ET RECHERCHE MULTIMEDIA UNIFIEE**
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[72] FURNISS, CHAD ROBERT FORD, CA
[72] KUMAR, ARUN, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **INSERT TRAVERSANT ROTATIF**
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[72] SIEBENS, LARRY N., US
[71] THOMAS & BETTS INTERNATIONAL, INC., US
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[54] **REMOTE DEVICE PAIRING SETUP**
[54] **REGLAGE D'APPARIEMENT POUR APPAREILS A DISTANCE**
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[72] BUKURAK, DAVID, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[72] KEEMER, CRAIG, US
[72] LIN, HAI HUI, US
[72] LIKIBI, PARFAIT JEAN MARIE, US
[71] SIBERLINE MANUFACTURING COMPANY, INC., US
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[54] **FILM-FORMING PIGMENTS AND COATING SYSTEM INCLUDING THE SAME**
[54] **PIGMENTS FILMOGENES ET SYSTEME DE REVETEMENT LES COMPRENANT**
[72] XU, CHANG, US
[72] LIKIBI, PARFAIT JEAN MARIE, US
[72] LIN, HAI HUI, US
[71] SILVERLINE MANUFACTURING COMPANY, INC., US
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[25] EN
[54] **APPLICATION PROGRAMMING INTERFACE FOR MAPPING APPLICATION**
[54] **INTERFACE DE PROGRAMMATION D'APPLICATION POUR APPLICATION DE MAPPAGE**
[72] WATT, ROBERT ANTHONY, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **LOW DENSITY CEMENTITIOUS COMPOSITIONS USING LIMESTONE**
[54] **COMPOSITIONS DE CIMENTATION A FAIBLE DENSITE UTILISANT DU CALCAIRE**
[72] LEHOUX, PAUL HONORE, CA
[72] CARRUTHERS, BILL, US
[72] WOYTOWICH, WES, CA
[72] DADERKO, GREG, US
[71] LAFARGE, FR
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[54] **SENSOR FOR MEASURING LARGE MECHANICAL STRAINS WITH FINE ADJUSTMENT DEVICE**
[54] **CAPTEUR SERVANT A MESURER DE FORTES CONTRAINTES MECANQUES A L'AIDE DE DISPOSITIFS D'AJUSTEMENT PRECIS**
[72] GUO, SHUWEN, US
[72] ERIKSEN, ODD HARALD STEEN, US
[72] STANG, LAWRENCE JOSEPH, US
[71] GOODRICH CORPORATION, US
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[54] **FIBRE OPTIQUE ET PROCEDE DE FABRICATION CONNEXE**
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[72] HARUNA, TETSUYA, JP
[72] HIRANO, MASAOKI, JP
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[54] **EFFICIENT GENERATION OF STATIC BITMAPS**
[54] **GENERATION EFFICIENTE D'IMAGES STATIQUES EN MODE POINT**
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[71] RESEARCH IN MOTION LIMITED, CA
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[25] EN
[54] **NAVIGATING BETWEEN A MAP DIALOG AND BUTTON CONTROLS DISPLAYED OUTSIDE THE MAP**
[54] **NAVIGATION ENTRE DES ELEMENTS DE DIALOGUE D'UNE CARTE GEOGRAPHIQUE ET DES COMMANDES DE TYPE BOUTON AFFICHES HORS CHAMP**
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[72] MAHAN, LAURA, CA
[72] CANTON, RAYMOND LEE, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[25] EN
[54] **SYSTEMS AND METHODS FOR MEASURING ANGULAR MOTION**
[54] **SYSTEMES ET PROCEDES DE MESURE D'UN MOUVEMENT ANGULAIRE**
[72] ERIKSEN, ODD HARALD STEEN, US
[72] ABRAHA, YOSIEF, US
[72] GUO, SHUWEN, US
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[25] EN
[54] **USE OF PREVENTING AND TREATING INFLAMMATION**
[54] **UTILISATION D'UN COMPOSE POUR PREVENIR ET TRAITER L'INFLAMMATION**
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[72] CARLI, FRANCO, CA
[71] CENTRE MEDICAL MULTINNOVA, CA
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[54] **SYSTEMS AND METHODS FOR MOUNTING LANDING GEAR STRAIN SENSORS**
[54] **SYSTEMES ET PROCEDES DE MONTAGE DES CAPTEURS DE CONTRAINTES DE TRAINS D'ATTERRISSAGE**
[72] ERIKSEN, ODD HARALD STEEN, US
[72] LIN, CHUANG-CHIA, US
[72] GUO, SHUWEN, US
[72] STANG, LAWRENCE JOSEPH, US
[71] GOODRICH CORPORATION, US
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[41] 2012-01-19
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[13] A1

[51] **Int.Cl. F16L 37/32 (2006.01) B60D 1/64 (2006.01) F16L 37/086 (2006.01) F16L 37/23 (2006.01)**
[25] EN
[54] **COMPACT CARTRIDGE COUPLING**
[54] **ACCOUPEMENT DE CARTOUCHE COMPACT**
[72] FERRARA, ROCCO, IT
[72] RUSCONI, PAOLO, IT
[71] FASTER S.P.A., IT
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[13] A1

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[25] EN
[54] **COMPACT CARTRIDGE COUPLING**
[54] **ACCOUPEMENT DE CARTOUCHE COMPACT**
[72] RUSCONI, PAOLO, IT
[71] FASTER S.P.A., IT
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[41] 2012-01-16
[30] EP (10425240.8) 2010-07-16

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[13] A1

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[25] EN
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[54] **POLYMERES POUR DETERGENTS A LESSIVE**
[72] SHULMAN, JAN EDWARD, US
[72] ROBERTS, ROY, US
[72] MANNA, JOSEPH, US
[71] ROHM AND HAAS COMPANY, US
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[25] EN
[54] **COMPACT CARTRIDGE COUPLING**
[54] **ACCOUPEMENT DE CARTOUCHE COMPACT**
[72] FERRARA, ROCCO, IT
[72] RUSCONI, PAOLO, IT
[71] FASTER S.P.A., IT
[22] 2011-07-12
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[25] EN
[54] **SYNTHETIC APERTURE ANTENNA DEVICE FOR TRANSMITTING SIGNALS OF A SATELLITE NAVIGATION SYSTEM COMPRISING A CARRIER AND MEANS FOR DETERMINING ITS TRAJECTORY**
[54] **DISPOSITIF D'ANTENNE A SYNTHESE D'OUVERTURE CONCU POUR EMETTRE LES SIGNAUX D'UN SYTEME DE NAVIGATION PAR SATELLITE COMPRENANT UNE PORTEUSE ET LE MOYEN DE DETERMINER SA TRAJECTOIRE**
[72] REVOL, MARC, FR
[71] THALES, FR
[22] 2011-07-13
[41] 2012-01-19
[30] FR (1003025) 2010-07-19

[21] **2,746,159**
[13] A1

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[25] EN
[54] **METHOD FOR DECREASING DEPTH OF FIELD OF A CAMERA HAVING FIXED APERTURE**
[54] **METHODE POUR DIMINUER LA PROFONDEUR DE CHAMP D'UN APPAREIL PHOTO A OUVERTURE FIXE**
[72] BUGNARIU, CALIN NICOLAIE, US
[72] KIM, JIN, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[25] EN
[54] **SENSOR FOR MEASURING LARGE MECHANICAL STRAINS IN SHEAR OR LATERAL TRANSLATION**
[54] **CAPTEUR SERVANT A MESURER DE FORTES CONTRAINTES MECANIKES DE CISAILLEMENT OU DE TRANSLATION LATERALE**
[72] ERIKSEN, ODD HARALD STEEN, US
[71] GOODRICH CORPORATION, US
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[41] 2012-01-19
[30] US (12/839,061) 2010-07-19

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[13] A1

[51] **Int.Cl. G01S 19/36 (2010.01) G01S 13/90 (2006.01) G01S 15/89 (2006.01)**
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[54] **SYNTHETIC APERTURE ANTENNA DEVICE FOR RECEIVING SIGNALS OF A SYSTEM COMPRISING A CARRIER AND MEANS FOR DETERMINING ITS TRAJECTORY**
[54] **DISPOSITIF D'ANTENNE A SYNTHESE D'OUVERTURE CONCU POUR CAPTER LES SIGNAUX D'UN SYTEME DE NAVIGATION PAR SATELLITE COMPRENANT UNE PORTEUSE ET LE MOYEN DE DETERMINER SA TRAJECTOIRE**
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[71] THALES, FR
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[54] **CAPTEUR DE DEBIT DE FLUIDE**
[72] WOOTTEN, KEITH, GB
[71] SONDEX WIRELINE LIMITED, GB
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[54] **CONTINUOUS PROCESS FOR PRODUCING TONER USING AN OSCILLATORY FLOW CONTINUOUS REACTOR**
[54] **METHODES DE PRODUCTION DE TONER EN CONTINU A L'AIDE D'UN REACTEUR CONTINU A FLUX OSCILLANT**
[72] SWEENEY, MAURA A., US
[72] MANG, MARK E., US
[72] KMIECIK-LAWRYNOWICZ, GRAZYNA E., US
[72] YOUNG, EUGENE F., US
[71] XEROX CORPORATION, US
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[25] EN
[54] **RAIL ASSEMBLY HAVING A BALUSTER SWING BRACKET**
[54] **ENSEMBLE DE RAMPE EQUIPE D'UNE BALUSTRADE A CONSOLE PIVOTANTE**
[72] DOTSEY, MICHAEL, US
[71] AZEK BUILDING PRODUCTS, INC., US
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[54] **METHODE POUR GENERER UN MAILLAGE HEXA-DOMINANT D'UN BASSIN GEOMETRIQUEMENT COMPLEXE**
[54] **METHOD FOR GENERATING A HEX-DOMINANT MESH FROM A GEOMETRICALLY COMPLEX TANK**
[72] BOROUCHAKI, HOUMAN, FR
[72] RAN, LONGMIN, FR
[72] BENNIS, CHAKIB, FR
[72] BENALI, ABDALLAH, FR
[71] IFP ENERGIES NOUVELLES, FR
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[54] **GENERATEUR D'ENERGIE ELECTRIQUE PAR GRAVITE**
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[54] **COMPACT SHIMMY DAMPER FOR AIRCRAFT LANDING GEAR**
[54] **AMORTISSEUR DE DANDINEMENT COMPACT POUR ATTERRISEUR D'AERONEF**
[72] EVANS, ROYSTON ALAN, GB
[72] JONES, DAVID J., GB
[71] GE AVIATION SYSTEMS LIMITED, GB
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[54] **PORTABLE ELECTRONIC DEVICE AND METHOD OF OPERATION**
[54] **DISPOSITIF ELECTRONIQUE PORTATIF ET SA METHODE DE FONCTIONNEMENT**
[72] PATTENDEN, CHRISTOPHER, CA
[72] LAZARIDIS, MIHAL, CA
[72] WINKLER, MICHAEL, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **DISPOSITIF A AIR COMPRIME CONCU POUR L'AJUSTEMENT RAPIDE DE COURROIES D'ENTRAINEMENT**
[72] MASSEY, HAROLD EDWARD, US
[72] HORNBUCKLE, TIMOTHY EUGENE, US
[72] HOOD, WILLIAM GREGORY, US
[71] PATTON'S MEDICAL, LLC, US
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[54] **APPAREIL POUR LE RAPIECAGE DE PLACAGES**
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[72] KAURANEN, ERKKI, FI
[71] RAUTE OYJ, FI
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[54] **STRUCTURE MURALE TRES RESISTANTE A CADRE LEGER**
[72] DEWILDT, DEAN P., US
[72] BERGTOLD, GREGORY S., US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
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[72] KIM, YOUNG IL, KR
[72] AHN, JOONG KOO, KR
[71] HJC CORP., KR
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[54] **HIGH PRESSURE TURBINE VANE COOLING HOLE DISTRIBUTION**
[54] **REPARTITION DES TROUS DE REFROIDISSEMENT DANS LES AUBES D'UNE TURBINE HAUTE PRESSION**
[72] DI PAOLA, FRANCO, CA
[72] LEBEL, LARRY, CA
[72] DOYON, FRANCOIS, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[54] **CAMERA FOCUS AND SHUTTER CONTROL**
[54] **COMMANDE DE MISE AU POINT ET D'OBTURATEUR POUR UN APPAREIL PHOTO**
[72] HARDY, MICHAEL THOMAS, CA
[72] D'SOUZA, STEPHEN RICHARD, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **PROCEDE ET DISPOSITIF DE RECALAGE D'UNE ALTITUDE CIBLE POUR UNE DESCENTE D'URGENCE D'UN AERONEF**
[54] **METHOD AND DEVICE FOR RESETTING A TARGET ALTITUDE FOR AN EMERGENCY DECENT OF AN AIRCRAFT**
[72] BOTARGUES, PAULE, FR
[72] BOURRET, THIERRY, FR
[72] BUREL, LUCAS, FR
[72] GRANDPERRET, ERWIN, FR
[71] AIRBUS OPERATIONS (SAS), FR
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[54] **SYSTEM AND METHOD FOR PERFORMING ACCESS CONTROL**
[54] **SYSTEME ET PROCEDE POUR EFFECTUER UN CONTROLE D'ACCES**
[72] JOHN CHUAN, MEE TCHIN JANE, CA
[72] MISRI, PUNIPRIYA, CA
[72] VLASOV, IULIAN, CA
[72] DOONGOOR, DEV, CA
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[54] **METHOD AND APPARATUS FOR AUTONOMOUS UPLINK TIMING ADVANCE MAINTENANCE**
[54] **PROCEDE ET APPAREIL POUR L'ENTRETIEN AUTONOME D'UN DISPOSITIF D'AVANCE DE TEMPORISATION DE LIAISON MONTANTE**
[71] WENG, JIANFENG, CA
[72] EARNSHAW, MARK, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **FRAME ASSEMBLY FOR COUPLING AN IMPLEMENT TO A VEHICLE**
[54] **CADRE POUR L'ACCOUPEMENT D'UN ACCESSOIRE A UN VEHICULE**
[72] AUBIN-MARCHAND, JEREMIE, CA
[72] MORIN, VINCENT, CA
[72] BIENVENUE, ERICK, CA
[72] PATRY, MARC-ANDRE, CA
[72] COULOMBE, ALEXANDRE, CA
[72] ROY, NORMAND, CA
[71] SOUCY INTERNATIONAL INC., CA
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[54] **PLOW**
[54] **CHASSE-NEIGE**
[72] AUBIN-MARCHAND, JEREMIE, CA
[72] MORIN, VINCENT, CA
[72] DEMERS, NICOLE, CA
[72] HAMEL, PATRICK, CA
[72] ROY, NORMAND, CA
[72] PATRY, MARC-ANDRE, CA
[72] BIENVENUE, ERICK, CA
[72] COULOMBE, ALEXANDRE, CA
[72] DROUIN, JEAN-PHILLIPPE, CA
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[54] **FILDE TRACE DE PISTE GPS**
[72] SMARTT, BRIAN ERIC, US
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **PORTABLE ELECTRONIC DEVICE HAVING A WATERPROOF KEYPAD**
[54] **DISPOSITIF ELECTRONIQUE PORTATIF EQUIPE D'UN CLAVIER A L'EPREUVE DE L'EAU**
[72] TANASE, SILVIU, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **PERMANENT MAGNET ROTOR ARRANGEMENT AND METHOD FOR PRODUCING SUCH AN ARRANGEMENT**
[54] **ENSEMBLE ROTOR A AIMANT PERMANENT ET METHODE DE PRODUCTION D'UN TEL ENSEMBLE**
[72] STIESDAL, HENRIK, DK
[71] SIEMENS AKTIENGESSELLSCHAFT, DE
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[54] **SYSTEME DE REVETEMENT INTERIEUR DURCI SUR PLACE ET METHODE D'INSTALLATION**
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[72] HAIRSTON, MARK, US
[72] PASCHALL, BARRY, US
[72] COSTA, KYLE, US
[71] INA ACQUISITION CORP, US
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[25] FR
[54] **PROCEDE ET DISPOSITIF DE GESTION AUTOMATIQUE D'UNE TRAJECTOIRE LATERALE POUR UNE DESCENTE D'URGENCE D'UN AERONEF**
[54] **PROCESS AND DEVICE FOR AUTOMATICALLY MANAGING THE LATERAL TRAJECTORY FOR AN EMERGENCY DESCENT OF AN AIRCRAFT**
[72] ROSAY, JACQUES, FR
[72] BOTARGUES, PAULE, FR
[72] RONCERAY, DIDIER, FR
[72] GRANDPERRET, ERWIN, FR
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[54] **CAPACITE DE PROTECTION PARTAGEE VIRTUALISEE**
[72] THIAGARAJAN, SASHISEKARAN, US
[72] RANGANATHAN, RAGHURAMAN, US
[72] GAZIER, MICHAEL, CA
[72] BLAIR, LOUDON, US
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[54] **DEVICE AND METHOD FOR LOCAL DISPLACEMENT VENTILATION OF A SPACE**
[54] **DISPOSITIF ET PROCEDE DE VENTILATION D'UN ESPACE PAR DEPLACEMENT D'AIR LOCAL**
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[72] TE SLIGTE, HENDRIK JAN, NL
[71] BIDDLE B.V., NL
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[54] **BACHE POUR UN VEHICULE**
[72] FOURNIER, ERIC, CA
[72] LAVALLEE, JEAN-SIMON, CA
[71] BOMBARDIER RECREATIONAL PRODUCTS INC., CA
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[25] EN
[54] **METHOD FOR IDENTIFYING A PIECE OF WOOD AMONGST A PLURALITY OF STARTING PIECES OF WOOD AND/OR FOR DETERMINING ITS ROTATION WITH REFERENCE TO A KNOWN LAYOUT**
[54] **PROCEDE POUR IDENTIFIER UN MORCEAU DE BOIS PARMY PLUSIEURS MORCEAUX DE BOIS A TRAVAILLER ET/OU POUR DETERMINER LA ROTATION DUDIT MORCEAU PAR RAPPORT A UNE DISPOSITION CONNUE**
[72] GIUDICEANDREA, FEDERICO, IT
[72] VICARIO, ENRICO, IT
[71] MICROTEC S.R.L., IT
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[54] **WINDOW COVERING SIZING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE MISE A DIMENSION DE COUVRE-FENETRES**
[72] CLUETT, TIMOTHY D., US
[72] GEORGI, KRISTI JANE, US
[72] DOYLE, LAWRENCE POWELL, US
[72] JOHNSON, BRIAN BELLAMY, US
[72] BISHOP, RYAN, US
[72] BIRCH, CLIFFORD, US
[72] FOX, MARK A., US
[72] CASSTEVENS, NEIL L., US
[72] CAPUTO, THOMAS A., US
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[72] VAN BUREN, MARTIN RICHARD, US
[72] FOLEY, PATRICK E., US
[72] VALARMOFF, NEIL JOHN, US
[72] BEGIN, JASON, US
[72] PHILLIPS, GRANT RORIE, US
[72] SCOTT, WILLIAM NORRIS, US
[72] WINDHAM, LARRY TODD, US
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[54] **WINDOW COVERING SIZING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE MISE A DIMENSION DE COUVRE-FENETRES**
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[72] JOHNSON, BRIAN BELLAMY, US
[72] VAN BUREN, MARTIN RICHARD, US
[72] MCCAULEY, JAMES, US
[71] NEWELL WINDOW FURNISHINGS, INC., US
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[54] **DISPLAY SYSTEM**
[54] **SYSTEME D’AFFICHAGE**
[72] CAPUTO, THOMAS A., US
[72] PHILLIPS, GRANT RORIE, US
[72] BROWN, PAUL CHRISTOPHER, US
[72] VAN BUREN, MARTIN RICHARD, US
[71] NEWELL WINDOW FURNISHINGS, INC., US
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[54] **BLIND PACKAGING AND METHODS OF CUTTING WINDOW COVERINGS**
[54] **EMBALLAGE POUR STORES ET PROCEDE DE COUPE DE COUVRE-FENETRES**
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[72] VAN BUREN, MARTIN RICHARD, US
[72] SCOTT, WILLIAM NORRIS, US
[72] GEORGI, KRISTI JANE, US
[72] JOHNSON, BRIAN BELLAMY, US
[72] WOOTEN, RUSSELL DUDLEY, US
[72] MCCAULEY, JAMES, US
[71] NEWELL WINDOW FURNISHINGS, INC., US
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[41] 2012-01-19
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[54] **CONTENANT A PRODUIT**
[72] WIDDISON, LEON, DE
[71] WIBERG BESITZ GMBH, AT
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[51] **Int.Cl. B65D 30/10 (2006.01) A47F 13/08 (2006.01) B65B 67/12 (2006.01) B65D 30/20 (2006.01) B65D 33/16 (2006.01)**
[25] EN
[54] **DISPOSABLE STORAGE BAGS**
[54] **SACS DE STOCKAGE JETABLES**
[72] SCHWALIE, STEPHEN R., US
[72] HOLLAND, LINDA A., US
[72] THOMAS, JAMIE GRACE, US
[72] STANLEY, STACEY M., US
[72] TURVEY, ROBERT R., US
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[71] S. C. JOHNSON & SON, INC., US
[22] 2011-07-18
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[54] **CONTENANT RADIO-OPAQUE POUR DISPOSITIFS DE COMMUNICATION MONTES SUR LE TOIT D’UN VEHICULE**
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[54] **SYSTEME DE TOITURE SERVANT A CAPTER LA CHALEUR ET PROCEDE DE CAPTAGE DE LA CHALEUR SOUS LA TOITURE**
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[54] **RADIATION POWER LEVEL CONTROL SYSTEM AND METHOD FOR A WIRELESS COMMUNICATION DEVICE BASED ON A TRACKED RADIATION HISTORY**
[54] **SYSTEME DE COMMANDE DU NIVEAU DE PUISSANCE DE RAYONNEMENT POUR UN DISPOSITIF DE COMMUNICATIONS SANS FIL BASE SUR LE DOSSIER HISTORIQUE DU SUIVI DE L'EXPOSITION AUX RAYONNEMENTS**
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[72] WOMACK, JAMES EARL, US
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[71] VIASAT GEO TECHNOLOGIES, CA
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[72] RICE, EDWARD CLAUDE, US
[71] ROLLS-ROYCE CORPORATION, US
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[54] **SONDES-CATHETERS AVANCEES POLYVALENTES POUR DES INTERVENTIONS A VISEE DIAGNOSTIQUE ET THERAPEUTIQUE**
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[54] **PROCEDE ET APPAREIL PERMETTANT D'ADAPTER LES INSTRUCTIONS DE CONDITIONNEMENT PHYSIQUE TRANSMISES PAR UN ECRAN VIDEO SOUS UNE FORME AUTRE QU'AUDIOPHONIQUE**
[72] VANDERKADEN, MICHAEL, CA
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[54] **DISPOSITIF A PISTONS ROTATIFS ET ALTERNATIFS**
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[72] PAPP, JAMES ALEXANDER, US
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[54] **ANALYSE JUDICIAIRE DES DONNEES DE CONSOMMATION EN RESSOURCES**
[72] JOHNSON, MATTHEW, US
[72] CORNWALL, MARK K., US
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[72] CORNWALL, MARK K., US
[72] HOLMDAHL, BRET, US
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[54] **PROCEDE ET SYSTEME POUR L'ADAPTATION DYNAMIQUE EFFICACE DU DEBIT DE TRANSMISSION EN CONTINU D'UNE VIDEO**
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[72] NG, TUNG, US
[72] XU, JIANGUO, US
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[54] **ATTACHES CHIRURGICALES, INSTRUMENTS D'APPLICATION ET METHODES DE DEPLOIEMENT DES ATTACHES CHIRURGICALES**
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[72] COHN, SIMON, US
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[54] **METHODE POUR MESURER UN FAIRE UNE NUMERATION GLOBULAIRE COMPLETE ET UNE NUMERATION DIFFERENTIELLE DES GLOBULES BLANCS**
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[54] **PROCEDES D'AMELIORATION DE LA RESISTANCE A LA CORROSION ET A L'OXYDATION DE LA REGION DE PLATE-FORME INFERIEURE D'UNE AUBE DE TURBINE A GAZ**
[72] THOLKE, BRENT ROSS, US
[72] GROSSKLAUS, WARREN DAVIS, JR., US
[72] WILKINS, MELVIN HOWARD, US
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[72] MAZUMDAR, JOY, US
[72] PITTIUS, EKKEHARD, DE
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[72] KOELLNER, WALTER, US
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[54] **PROCEDE D'INHIBITION DE DEPOT DE SILICE**
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[72] ZHANG, BING, CN
[72] SUI, CHIHU, US
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[54] **DISPOSITIF CLASSEUR DE PATE A DEUX ETAGES COMPORTANT DEUX CLASSEURS CYLINDRIQUES STATIONNAIRES**
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[54] **ELEMENTS DE FIXATION CHIRURGICAUX, INSTRUMENTS APPLICATEURS, ET PROCEDES DESTINES A DEPLOYER DES ELEMENTS DE FIXATION CHIRURGICAUX**
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[72] VER VERS, LEONARD M., US
[72] BRAMMER, LARRY E., JR., US
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[71] THE LUBRIZOL CORPORATION, US
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[54] **ARTICLE DE MASQUAGE POUR PRODUIRE DES LIGNES DE PEINTURE PRECISES ET PROCEDE POUR AMELIORER LA REALISATION DES LIGNES DE PEINTURE D'ARTICLES DE MASQUAGE**
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[54] **METHODES DE TRAITEMENT OU DE PREVENTION D'UNE MALADIE ASSOCIEE A LA GRIPPE AVEC DES SOLUTIONS AQUEUSES A POTENTIEL D'OXYDOREDUCTION**
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[54] **SYSTEME INTERACTIF DE REPONSES D'ETUDIANTS ET DE PARTAGE DE CONTENU**
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[54] **EMETTEUR DE RADIODIFFUSION NUMERIQUE, RECEPTEUR DE RADIODIFFUSION NUMERIQUE, ET PROCEDES DE CONFIGURATION ET DE TRAITEMENT DE FLUX DE RADIODIFFUSION**
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[54] **EMETTEUR DE RADIODIFFUSION NUMERIQUE, RECEPTEUR DE RADIODIFFUSION NUMERIQUE, ET PROCEDES DE CONFIGURATION ET DE TRAITEMENT DE FLUX DE RADIODIFFUSION**
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[54] **EMETTEUR DE RADIODIFFUSION NUMERIQUE, RECEPTEUR DE RADIODIFFUSION NUMERIQUE, ET PROCEDES DE CONFIGURATION ET DE TRAITEMENT D'UN FLUX DE RADIODIFFUSION**
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[54] **DIFFERENTIEL A BLOCAGE A COMMANDE ELECTRONIQUE EQUIPE D'UN SYSTEME DE COMMANDE SOUS TABLEAU DE BORD**
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[54] **DISPOSITIF D'ACTIONNEMENT HYDRAULIQUE POUR LEVER ET BAISSER LE COUVERCLE ET LA LUNETTE D'UN W.-C.**
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[54] **DERIVES DE LA 1,4-DIHYDROPYRIDINE ET LEURS UTILISATIONS**
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[72] DESREUMAUX, PIERRE, FR
[72] MILLET, REGIS, FR
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[72] LAMBERT, DIDIER, BE
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[54] **UTILISATION D'INHIBITEURS DE L'ACTIVITE ZDHHC2 POUR LA MODULATION DE L'ADIPOGENESE**
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[72] GREEFF, ISABELLA LODEWINA, ZA
[71] SASOL TECHNOLOGY (PROPRIETARY) LIMITED, ZA
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[72] STEGMANN, WOLFGANG, DE
[72] STRATMANN, MARTIN, DE
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[54] **PROCEDE DE GENERATION D'UN MICROBE GENETIQUEMENT MODIFIE**
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[71] AMYRIS, INC., US
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[54] **ACIDES GRAS OMEGA-3 ENCAPSULES UTILISABLES DANS LE CADRE DE LA FABRICATION DE PRODUITS DE BOULANGERIE**
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[54] **ARTICLE ET PROCEDE DE FABRICATION SE RAPPORTANT A DES REVETEMENTS NANOCOMPOSITES**
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[54] **APPAREIL POUR REDUIRE LA TURBULENCE DANS UN COURANT DE FLUIDE**
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[71] NATIONAL OILWELL VARCO, L.P., US
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[72] SATHE, ABHIJIT, US
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[72] CHARIER, GILLES ALAIN, FR
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[54] **AGENCEMENTS D'ACCOUPEMENT ET PROCEDES PERMETTANT DE FIXER DES OUTILS A DES INSTRUMENTS CHIRURGICAUX A ULTRASONS**
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[54] **CATALYST FOR REFORMING TAR USED IN THE STEAM GASIFICATION OF BIOMASS**
[72] KIENNEMANN, ALAIN, FR
[72] COURSON, CLAIRE, FR
[72] VIRGINIE, MIRELLA, FR
[71] UNIVERSITE DE STRASBOURG, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.), FR
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[54] **BANC ET PROCEDE DE CONTROLE PAR MAGNETOSCOPIE D'UN ARBRE DE TURBOMACHINE**
[54] **EQUIPMENT AND METHOD FOR CHECKING THE SHAFT OF A TURBINE ENGINE BY MAGNET PARTICLE INSPECTION**
[72] THIERRY, LIONEL, FR
[72] LAINAY, GUILLAUME, FR
[72] LEMOAL, JEAN-CLAUDE, FR
[71] SNECMA, FR
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[54] **BANQUES DE POLYPEPTIDES
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[54] **CAPTEUR DE NIVEAU ET CIRCUIT DE COMMANDE ASSOCIES, EN PARTICULIER POUR UN FILTRE POUR VEHICULES**
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[54] **SYSTEMES ET PROCEDES PERMETTANT DE CREER DES SYSTEMES PLUG-AND-PLAY (PRET A UTILISER) VIRTUELS UNIVERSELS**
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[54] **PROCEDE ET INSTALLATION POUR LE TRAITEMENT THERMIQUE DE MATIERE ORGANIQUE AFIN DE PRODUIRE DU CHARBON OU UN PRODUIT DE CARBONISATION**
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[72] AITKEN, BRUCE GARDINER, US
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[72] PIERSON-STULL, MICHELLE DIANE, US
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[54] **COMPOSES ANTIVIRAUX CONSTITUES DE TROIS FRACTIONS D'ARYLE ALIGNEES POUR TRAITER DES MALADIES TELLES QUE L'HEPATITE C**
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[72] ZENG, QINGBEI, US
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[54] **SELECTIVE EXCITATION LIGHT FLUORESCENCE IMAGING METHODS AND APPARATUS**
[54] **PROCEDES ET APPAREIL D'IMAGERIE PAR FLUORESCENCE LUMINEUSE A EXCITATION SELECTIVE**
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[72] KHOJASTEH, MEHRNOUSH, CA
[71] BRITISH COLUMBIA CANCER AGENCY BRANCH, CA
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[72] GUO, JIAYIN, CA
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[54] **ECHAFAUDAGE MECANIQUEMENT COMPETENT POUR REGENERATION DE LIGAMENT ET DE TENDON**
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[54] **APPAREIL ET PROCEDE DE PROTECTION DES RACCORDS DE TUYAUX DE STORZ POUR LA LUTTE CONTRE L'INCENDIE**
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[71] WILLFIRE HC, LLC, US
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[54] **SELS DE DERIVES AZOIQUES DE PYRAZOLONE SUBSTITUEE PAR UN SUBSTITUANT BICYCLIQUE, LEUR PROCEDE DE PREPARATION ET LEUR UTILISATION**
[72] TANG, PENG CHO, CN
[72] FEI, HONGBO, CN
[72] CHEN, YIQIAN, CN
[72] LUE, HEJUN, CN
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[54] **SYSTEME ET PROCEDE D'ELIMINATION DU MERCURE DE GAZ DE COMBUSTION A HAUTE TEMPERATURE**
[72] UKAI, NOBUYUKI, JP
[72] MURAKAMI, MORITOSHI, JP
[72] KAGAWA, SEIJI, JP
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[72] SCHOENING, KAI-UWE, CH
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[54] **PROCEDE DE FABRICATION D'UN PRODUIT LAITIER FERMENTE**
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[72] ROBICHON, FLORENCE, FR
[72] LECANU, BRUNO, FR
[72] AIT ABDERRAHIM, HASSINA, FR
[72] ODINOT, JEAN-MARIE, FR
[72] PEYRAUD, LAURENCE, FR
[71] CHR. HANSEN A/S, DK
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[72] BRUFAU GUINOVAR, JORDI, ES
[72] ALCALA, JORGE, ES
[72] LOPEZ ALMENDROS, JOSE, ES
[72] SANCHEZ, JOSE, ES
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[72] NAKAMURA, YUSUKE, JP
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[71] ONCOTHERAPY SCIENCE, INC., JP
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[54] **TOLE D'ACIER GALVANISEE A CHAUD AYANT UNE EXCELLENTE ROBUSTESSE ET QUI PRESENTE D'EXCELLENTES CARACTERISTIQUES D'APTITUDE AU FACONNAGE ET DE FATIGUE ET PROCEDE DE FABRICATION DE CETTE DERNIERE**
[72] KANEKO, SHINJIRO, JP
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[72] BIGORRA LLOSAS, JOAQUIN, ES
[72] MERLET, STEPHANIE, DE
[72] FLEUTE-SCHLACHTER, INGO, DE
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[54] **COMPOSITION AUTO-EMULSIFIANTE D'ACIDE GRAS ?3**
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[71] MOCHIDA PHAMACEUTICAL CO., LTD., JP
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[54] **PROCEDE DE PRODUCTION D'UN METAL OU D'UN METALLOIDE RAFFINE**
[72] OISHI TETSUO, JP
[72] SAEGUSA KUNIO, JP
[72] KOYAMA KAZUYA, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[71] NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
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[54] **PROCEDE DE PRODUCTION DE GAZ DE SYNTHESE**
[72] MENZEL, JOHANNES, DE
[71] THYSSENKRUPP UHDE GMBH, DE
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[54] **METHOD AND APPARATUS FOR REGENERATION OF EXTRACTION SOLUTION IN METAL EXTRACTION PROCESSES**
[54] **PROCEDE ET APPAREIL POUR LA REGENERATION D'UNE SOLUTION D'EXTRACTION DANS DES PROCEDES D'EXTRACTION DE METAUX**
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[72] PAATERO, ERKKI, FI
[72] JYRKKAE, KAI, FI
[71] OUTOTEC OYJ, FI
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[72] VESELY, JAN, CZ
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[54] **PLANT HARVESTING/PACKAGING MACHINE COMPRISING A DEVICE FOR UNIFORMLY DISTRIBUTING PLANTS RETURNED TO THE GROUND**
[72] WALCH, MARTIN, FR
[72] WATTRON, BERNARD, FR
[71] KUHN S.A., FR
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[54] **MECANISME DE SOLLICITATION D'UNE CARTOUCHE DANS UN DISPOSITIF DE DISTRIBUTION DE MEDICAMENT**
[72] PLUMPTRE, DAVID, GB
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
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[72] DUPRIE, PIERRE, FR
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[54] **COMPOSITION DE PREVENTION OU DE TRAITEMENT DU SYNDROME DU COLON IRRITABLE**
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[72] OH, EUICHAUL, KR
[72] MANGUNG, HOJIN, KR
[72] PARK, MINSEOK, KR
[72] LEE, BONG-YONG, KR
[72] PARK, EUN-JU, KR
[72] JEON, HYO JIN, KR
[72] SON, HYUN-JOO, KR
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[72] MIN, DONG SUN, KR
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[54] **INJECTABLE COMBINATION OF ADRENERGIC RECEPTOR AGONISTS WITH FILLERS, FOR DECREASING SKIN REACTIONS DUE TO INJECTION**
[54] **COMBINAISON INJECTABLE D'AGONISTES DE RECEPTEUR ADRENERGIQUE AVEC DES CHARGES, POUR DIMINUER LES REACTIONS CUTANEEES DUES A UNE INJECTION**
[72] VILLARD, CHRISTOPHE, FR
[72] HERBAGE, BENJAMIN, FR
[72] BRUNEL, FLORENCE, FR
[72] BERTHOLON, ISABELLE, FR
[71] SYMATESE, FR
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[54] **DEVICE FOR PREPARING BIO-OIL, SYSTEM FOR PREPARING BIO-OIL AND METHOD FOR PREPARING BIO-OIL USING THE SAME**
[54] **DISPOSITIF ET SYSTEME DE PREPARATION D'HUILE BIOLOGIQUE ET PROCEDE DE PREPARATION D'HUILE BIOLOGIQUE QU'ILS PERMETTENT DE METTRE EN OEUVRE**
[72] PARK, HUN CHE, KR
[72] HAN, SO-YOUNG, KR
[72] KIM, SEOCK-JOON, KR
[72] CHOI, YEON-SEOK, KR
[72] CHOI, HANG-SEOK, KR
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[54] **PROCEDE ET APPAREIL POUR UN SYSTEME D'ESCALIERS**
[72] GORDON, JULIAN D., US
[71] GORDON, JULIAN D., US
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[54] **SYSTEMES ET PROCEDES DE DISTRIBUTION DE CONTENU**
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[72] GRADHOMME, LAURENT, US
[72] TENNETI, SANJEEV, US
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[72] KHAMBETE, PRASAD M., US
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[72] FIELDING, WILLIAM R., US
[72] KELLEHER, STEPHEN D., US
[72] SAUNDERS, WAYNE S., US
[71] PROTEUS INDUSTRIES, INC., US
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[72] GERAGHTY, LORCAN, US
[72] CONNELLY, TIM, US
[72] KENNEDY, BROOK, US
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[54] **LITIERE ECOLOGIQUE POUR ANIMAUX**
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[72] MCKELVIE, JESSICA, US
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[54] **RECOMMENDATION ENGINE APPARATUS AND METHODS**
[54] **APPAREIL ET PROCEDES DE MOTEUR DE RECOMMANDATION**
[72] KIMBLE, DAVID, US
[72] CHIN, FEE LING, US
[71] TIME WARNER CABLE INC., US
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[54] **APPARATUS AND METHOD FOR MODELING WELL DESIGNS AND WELL PERFORMANCE**
[54] **APPAREIL ET PROCEDE DE MODELISATION DE CONCEPTIONS DE PUIITS ET DE PERFORMANCE DE PUIITS**
[72] CONSTANTINE, JESSE, US
[72] COULL, CRAIG, GB
[72] SUN, KAI, US
[71] BAKER HUGHES INCORPORATED, US
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[54] **HOT TEST FLUID CONTAINING VAPOR PHASE INHIBITION**
[54] **FLUIDE D'ESSAI A CHAUD CONTENANT UN AGENT D'INHIBITION EN PHASE VAPEUR**
[72] DE KIMPE, JURGEN P., BE
[72] LIEVENS, SERGE S., BE
[71] CHEVRON U.S.A. INC., US
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[54] **SAC A BANDE DE SERRAGE**
[72] KENT, GREGORY STUART, US
[72] BROERING, SHAUN T., US
[71] THE GLAD PRODUCTS COMPANY, US
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[54] **DISPOSITIF COMPRESSEUR/DETENDEUR**
[72] INGERSOLL, ERIC D., US
[72] ABORN, JUSTIN A., US
[71] GENERAL COMPRESSION INC., US
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[54] **AKT PHOSPHORYLATION AT SER473 AS AN INDICATOR FOR TAXANE-BASED CHEMOTHERAPY**
[54] **PHOSPHORYLATION D'AKT-SER473 COMME INDICATEUR FAVORABLE A UNE CHIMIOETHERAPIE A BASE DE TAXANE**
[72] YANG, SHERRY X., US
[72] SWAIN, SANDRA M., US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT, US
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[54] **PROCEDES DE PRETRAITEMENT D'UNE BIOMASSE**
[72] CHUNDAWAT, SHISHIR, US
[72] SOUSA, LEONARDO, US
[72] DALE, BRUCE E., US
[72] VENKATESH, BALAN, US
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[54] **BIOMARQUEURS MIARN D'UNE MALADIE PROSTATIQUE**
[72] SHELTON, JEFFREY, US
[72] KELNAR, KEVIN, US
[72] ADAI, ALEX, US
[72] VOLZ, STEPHANIE, US
[72] BROWN, DAVID, US
[71] ASURAGEN, INC., US
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[54] **TREATMENT OF TRANSCRIPTION FACTOR E3 (TFE3) AND INSULIN RECEPTOR SUBSTRATE 2 (IRS2) RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO TFE3**
[54] **TRAITEMENT DES MALADIES LIEES AU FACTEUR DE TRANSCRIPTION E3 (TFE3) ET AU SUBSTRAT RECEPTEUR D'INSULINE 2 (IRS2) PAR INHIBITION DU TRANSCRIPT ANTISENS NATUREL DU TFE3**
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[72] KHORKOVA SHERMAN, OLGA, US
[71] CURNA, INC., US
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[87] 2010-11-25 (WO2010/135695)
[30] US (61/180,515) 2009-05-22
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[54] **BIOPLASTIQUES**
[72] TANGELDER, ROBERT, NL
[72] WEBER, KARL, DE
[72] VAN DER MEIJDEN, JACOBUS, NL
[72] PLIJTER, JOHANNES, NL
[72] VAN SOEST, JEROEN, NL
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[54] **SYSTEMES ET PROCEDES D'ACCES A DES INFORMATIONS DE GUIDE ELECTRONIQUE DES PROGRAMMES VIA UN CHEMIN DE COMMUNICATION PAR CANAL DE RETOUR**
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[71] UNIVERSITY OF NEW BRUNSWICK, CA
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[54] **APPARATUS AND METHOD OF CONVERTING A PORTION OF THE SPECIFIC ENERGY OF A FLUID IN GAS PHASE INTO MECHANICAL WORK**
[54] **APPAREIL ET PROCEDE DE CONVERSION EN TRAVAIL MECANIQUE D'UNE PARTIE DE L'ENERGIE SPECIFIQUE D'UN FLUIDE EN PHASE GAZEUSE**
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[54] **COMPOSITION DE POUDRE SECHE STABLE COMPRENANT DES MICRO-ORGANISMES BIOLOGIQUEMENT ACTIFS ET/OU DES MATERIAUX BIOACTIFS ET PROCEDES DE FABRICATION**
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[72] ARTIMOVICH, ELENA, US
[72] CARPENTER, BRIAN, US
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[54] **ALLERGENES PRODUITS PAR RECOMBINAISON**
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[71] SAFE BOATS INTERNATIONAL, LLC, US
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[54] **NOUVEL LDPE PERMETTANT UN RENDEMENT ELEVE ET DE BONNES PROPRIETES OPTIQUES QUAND IL EST MELANGE A D'AUTRES POLYMERES**
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[54] **WIND TURBINE FEATURING RECIRCULATION OF A COOLING STREAM**
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[54] **PROCEDE ET EQUIPEMENT DE FABRICATION DE PANNEAUX DE VERRE DEFORMABLES ELASTIQUEMENT**
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[54] **APPAREIL MANUEL DESTINE A DETERMINER LA VIABILITE D'UN TISSU BIOLOGIQUE**
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[72] CARDOSO, LUIS, US
[72] RIZK, NABIL, US
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[54] **METHOD AND APPARATUS FOR AUTHENTICATION IN PASSIVE OPTICAL NETWORK AND PASSIVE OPTICAL NETWORK**
[54] **PROCEDE ET APPAREIL D'AUTHENTIFICATION DANS UN RESEAU OPTIQUE PASSIF ET RESEAU OPTIQUE PASSIF ASSOCIE**
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[54] **CENTRIFUGEUSE DE DECANTATION ET TRANSPORTEUR HELICOIDAL**
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[54] **INHIBITEURS DE PI3K/MTOR A BASE DE BENZOXAZEPINES POUR LUTTER CONTRE LES MALADIES PROLIFERATIVES**
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[54] **SYSTEME ET PROCEDES DE DETECTION DE MOLECULES INDIVIDUELLES**
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[54] **PROCEDE D'APPLICATION D'UN LUBRIFIANT HAUTE TEMPERATURE**
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[72] WALCH, MARIO WOLFGANG, LI
[72] KERSCHBAUMER, JOERG, AT
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[54] **DIGITAL PRINTING MACHINE AND PLATEN ASSEMBLY FOR PRINTING ON MULTIPLE GARMENT PORTIONS**
[54] **MACHINE D'IMPRESSION NUMERIQUE, ET ENSEMBLE DE PLAQUES POUR IMPRIMER SUR PLUSIEURS PARTIES DE VETEMENTS**
[72] CRAVER, DEAN, US
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[54] **ELEMENT DE REGLAGE D'EXCENTRIQUE ET DISQUE D'EXCENTRIQUE ASSOCIE**
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[54] **N-GLYCAN CORE BETA-GALACTOSYLTRANSFERASE AND USES THEREOF**
[54] **BETA-GALACTOSYLTRANSFERASES DU C^oUR DES N-GLYCANES ET LEURS UTILISATIONS**
[72] WILSON, LAIN, AT
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[54] **NOUVEAUX COMPOSANTS DE L'ALLONGEMENT DES ACIDES GRAS ET LEUR UTILISATION**
[72] BEAUDOIN, FREDERIC, GB
[72] SAYANOVA, OLGA, GB
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[54] **EMULSION HUILE-EAU**
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[25] EN
[54] **DEVICES AND METHODS FOR ENGAGING INDEXED VALVE AND PRESSURIZED CANISTER ASSEMBLY WITH COLLAR AND FOR LINEAR ACTUATION BY PLUNGER ASSEMBLY INTO FLUID COMMUNICATION WITH DEVICE FORREGULATING DRUG DELIVERY**
[54] **DISPOSITIFS ET PROCEDES D'ENGAGEMENT D'UN ENSEMBLE INDEXE DE SOUPEPE ET DE CANETTE SOUS PRESSION DOTE D'UN COLLIER ET D'ACTIONNEMENT LINEAIRE PAR UN ENSEMBLE DE PLONGEUR EN COMMUNICATION D'ECOULEMENT AVEC UN DISPOSITIF DE REGULATION DE L'ADMINISTRATION DE MEDICAMENTS**

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[54] **APPAREIL DE FIXATION**
[72] GREGERSEN, JOHAN C., DK
[71] JBJ MECHATRONIC APS, DK
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[25] EN
[54] **STRUCTURAL COMPONENT AND PRODUCTION METHOD FOR A STRUCTURAL COMPONENT**
[54] **COMPOSANT DE STRUCTURE ET PROCEDE DE FABRICATION POUR UN COMPOSANT DE STRUCTURE**
[72] WEBER, HANS-JUERGEN, DE
[72] ENDRES, GREGOR, CHRISTIAN, DE
[71] AIRBUS OPERATIONS GMBH, DE
[71] EADS DEUTSCHLAND GMBH, DE
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[30] US (61/181,045) 2009-05-26

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[25] EN
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[54] **ENTREE DE CALCIUM CAPACITIVE A MEDIATION PAR STIM2**
[72] STOLL, GUIDO, DE
[72] NIESWANDT, BERNHARD, DE
[71] JULIUS-MAXIMILIANS-UNIVERSITAET WUERZBURG, DE
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[25] EN
[54] **DEVICE AND METHOD FOR PRODUCING A COMPOSITE COMPONENT**
[54] **DISPOSITIF ET PROCEDURE POUR PRODUIRE UN ELEMENT COMPOSITE**
[72] ENDRES, GREGOR CHRISTIAN, DE
[72] WEBER, HANS-JUERGEN, DE
[71] EADS DEUTSCHLAND GMBH, DE
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[25] EN
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[54] **(DIHYDRO)IMIDAZO-ISO(5,1-A)QUINOLEINES EN TANT QU'AGONISTES DU RECEPTEUR DE LA FSH POUR LE TRAITEMENT DE TROUBLES DE LA FERTILITE**
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[72] VOGELISEN, MARC, FR
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[54] **SYSTEMES DE CULTURE EN TROIS DIMENSIONS POUR LA CROISSANCE ET LA DIFFERENCIATION DE CELLULES SOUCHES PLURIPOTENTES HUMAINES (HPS)**
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[72] URBANIAK, THOMAS, DE
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[72] ZEILINGER, KATRIN, DE
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[54] **METHOD FOR REDUCING THE DIAMETER OF AN OPENING**
[72] DURET, JEAN-MICHEL SERGE MARCEL, FR
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[54] **DISPOSITIF D'AGRAFAGE ET PROCEDES DE DEPLOIEMENT**
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[71] COOK MEDICAL TECHNOLOGIES LLC, US
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[72] SUGG, DAVID E., US
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[54] **PROCEDE DE PRODUCTION D'UNE PREPARATION D'IMMUNOGLOBULINES HAUTEMENT CONCENTREE ET A USAGE SOUS-CUTANE**
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[72] KINDERMANN, JOHANNA, AT
[72] NIKOLIC, NEBOJSA, AT
[72] KOELBL, BERNHARD, AT
[72] SCHWARZ, HANS-PETER, AT
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[54] **FUNCTIONAL AMPHIPHILIC MOLECULE OR MACROMOLECULE FORMULATIONS WITH MULTIPLE COMPARTMENTS**
[72] CAMPLO, MICHEL, FR
[72] KHIATI, SALIM, FR
[72] BARTHELEMY, PHILIPPE, FR
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[54] **COMPOSES ANTIVIRAUX DE TROIS FRACTIONS D'ARYLE LIEES POUR TRAITER DES MALADIES TELLES QUE L'HEPATITE C**
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[72] ROSENBLUM, STUART B., US
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[72] TAN, JOHN, CA
[72] HUNG, JOHN, CA
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[72] SMITH, ALAN JOHN, AU
[72] RUDDUCK, GRENFELL SAXON, AU
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[54] **ALKALINE MEMBRANE FUEL CELLS AND APPARATUS AND METHODS FOR SUPPLYING WATER THERETO**
[54] **PILES A COMBUSTIBLE A MEMBRANE ALCALINE ET APPAREIL ET PROCEDE D'INTRODUCTION D'EAU A L'INTERIEUR DE CELLES-CI**
[72] SIMAKOV, DAVID STANISLAV, IL
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[54] **INSTALLATION DE GESTION DE DONNEES ET DE FLUX DE TRAVAIL SECURISEE**
[72] MARCUS, MICHAEL BERNARD, US
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[71] REDCLIFF INVESTMENTS, L.L.C., US
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[54] **N- [(2'R)-2'-DEOXY-2'-FLUORO-2'-METHYL-P-PHENYL-5' -URIDYL-5' -L-ALANINE 1-METHYLETHYL ESTER AND PROCESS FOR ITS PRODUCTION**
[54] **ESTER DE N-[(2' R)-2' -DESOXY-2' -FLUORO-2' -METHYL-P-PHENYL-5' -URIDYL-5' -L-ALANINE 1-METHYLETHYLE ET SON PROCEDE DE PRODUCTION**
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[72] RACHAKONDA, SUGUNA, US
[72] CHUN, BYOUNG-KWON, US
[72] WANG, PEIYUAN, US
[72] PAMULAPATI, GANAPATI REDDY, US
[72] SOFIA, MICHAEL JOSEPH, US
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[54] **IDENTIFICATION DE MICRO-ARN IMPLIQUES DANS UN REMODELAGE POST-INFARCTUS DU MYOCARDE ET UNE INSUFFISANCE CARDIAQUE**
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[54] **TRAITEMENT AUDIO VIRTUEL POUR UNE REPRODUCTION PAR UN HAUT-PARLEUR OU UN CASQUE**
[72] WALSH, MARTIN, US
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[72] SMITH, WILLIAM PAUL, GB
[71] DTS, INC., US
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[25] EN
[54] **CARDIOVASCULAR RELATED USES OF IL-1.BETA. ANTIBODIES AND BINDING FRAGMENTS THEREOF**
[54] **UTILISATIONS D'ANTICORPS IL-1~ DE FRAGMENTS DE LIAISON DE CEUX-CI EN RELATION AVEC DES EVENEMENTS ET DES MALADIES CARDIOVASCULAIRES**
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[72] FELDSTEIN, JEFFREY D., US
[72] SOLINGER, ALAN M., US
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[30] US (61/182,679) 2009-05-29
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[72] LORIMER, GERRY L., CA
[72] BLAQUIERE, DENIS, CA
[71] NATIONAL OILWELL VARCO, L.P., US
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[54] **UTILISATION DE MONOCHLORO-UREE POUR TRAITER DES EAUX INDUSTRIELLES**
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[54] **DERIVES DE CYCLOSPORINE POUR TRAITER DES MALADIES ET ETATS INFLAMMATOIRES**
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[54] **DISPOSITIF ET PROCEDE DE CODAGE D'IMAGES, DISPOSITIF ET PROCEDE DE DECODAGE D'IMAGES**
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[72] KATO, YOSHIKI, JP
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[72] MINEZAWA, AKIRA, JP
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[71] THE PROCTER & GAMBLE COMPANY, US
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[71] GOOGLE INC., US
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[71] JMS CO., LTD., JP
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[54] **PROCEDE DE REDUCTION DES PLIS A L'AIDE D'UNE COMPOSITION D'ENTRETIEN DE TEXTILE**
[72] GARDUNO, RAUL, MX
[72] TOVAR, JAVIER, MX
[72] CESAR, REGIS, BE
[72] ACOSTA, ANA, MX
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[54] **APPAREIL ET PROCEDE POUR DETERMINER LE JEU DANS DES PALIERS MECANQUES DE SECOURS DE TURBOMACHINES EMPLOYANT DES PALIERS ELECTROMAGNETIQUES**
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[72] ARNOU, DAMIEN JEAN DANIEL, FR
[71] JOHNSON CONTROLS TECHNOLOGY COMPANY, US
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[72] FARINELLI, WILLIAM A., US
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[54] **GENERATION D'ELECTRICITE PAR GIRAVION, APPAREIL DE COMMANDE ET PROCEDE**
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[54] **CORPS D'AGITATION ROTATIF ET DISPOSITIF D'AGITATION**
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[54] **TRANSMISSION DE DONNEES AVEC CONTROLE DE SOUS-TRAMES CROISEES AU SEIN D'UN RESEAU SANS FIL**
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[72] BHATTAD, KAPIL, US
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[72] HAARTSEN, JAAP R., NL
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[54] **ILLUMINATION DEVICE WITH AN ENVELOPE ENCLOSING A LIGHT SOURCE**
[54] **DISPOSITIF D'ECLAIRAGE AVEC ENVELOPPE RENFERMANT UNE SOURCE DE LUMIERE**
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[72] GIELEN, VINCENT S. D., NL
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[72] TER WEEME, BEREND J. W., NL
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[72] BEUGELS, JOHANNES, NL
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[25] EN
[54] **ILLUMINATION DEVICE AND METHOD FOR ASSEMBLY OF AN ILLUMINATION DEVICE**
[54] **DISPOSITIF D'ECLAIRAGE ET PROCEDE DE MONTAGE D'UN DISPOSITIF D'ECLAIRAGE**
[72] MARINUS, ANTONIUS ADRIANUS MARIA, NL
[72] UITBEIJERSE, BASTIAAN, NL
[72] TEERLING, OMKE JAN, NL
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
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[54] **COMPOSES KETOLIDES A ACTIVITE ANTIMICROBIENNE**
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[72] PATEL, MAHESH VITHALBHAI, IN
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[54] **DISPOSITIF D'ECLAIRAGE EN CERAMIQUE**
[72] UITBEIJERSE, BASTIAAN, NL
[72] TEERLING, OMKE JAN, NL
[72] MARINUS, ANTONIUS ADRIANUS MARIA, NL
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[54] **DISPOSITIF DE COUPLAGE**
[72] VAN DER WOUDE, RIENTS, NO
[72] HOEVIK, JON, NO
[72] GILDE, OLE-MAGNE, NO
[72] OEYA, TOR VIDAR, NO
[72] OEYA, BIRGER, NO
[71] AKER PUSNES AS, NO
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[72] OLSEN, ESPEN, NO
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[54] **APPATS ARTIFICIELS POUR LA PECHE COMPORTANT UN ENSEMBLE CROCHET MECANIQUE**
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[54] **APPARATUS AND METHOD FOR MEASURING AN ANATOMICAL ANGLE OF A BODY**
[54] **APPAREIL ET PROCEDE POUR MESURER UN ANGLE ANATOMIQUE D'UN CORPS**
[72] WARREN, HAYLEY, AU
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[54] **RUDDER PROPELLER SHIP PROPULSION SYSTEM AND SHIP EQUIPPED THEREWITH AND ASSEMBLY AND DISASSEMBLY PROCESS THEREFOR**
[54] **PROPULSION DE BATEAU A HELICE DE GOUVERNAIL, BATEAU EN ETANT DOTE, ET PROCEDE DE POSE ET DE DEPOSE ASSOCIE**
[72] KRAUTKRAEMER, GERD, DE
[71] SCHOTTEL GMBH, DE
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[54] **PROCEDE ET REACTEUR POUR L'EPURATION BIOLOGIQUE DES EAUX USEES**
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[72] SILJUDALEN, JON G., NO
[72] RUSTEN, BJOERN, US
[71] BIOWATER TECHNOLOGY AS, NO
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[54] **JOINT COMPOSITE LONGITUDINAL STRUCTURAL POUR STRUCTURE D'AVION**
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[72] NORDIN, PONTUS, SE
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[72] PETERSSON, MIKAEL, SE
[72] STRINDBERG, GOETE, SE
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[54] **METHODES DE DENOMBREMENT DU NOMBRE DE COPIES DE GENE DANS UN ECHANTILLON BIOLOGIQUE A L'AIDE D'UNE HYBRIDATION IN SITU**
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[54] **METHODES DE DIAGNOSTIC DE MALADIES ONCOLOGIQUES A L'AIDE DE DECALEURS EPIMETABOLIQUES, DE MOLECULES INTRACELLULAIRES MULTIDIMENSIONNELLES OU D'INFLUENCEURS ENVIRONNEMENTAUX**
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[54] **PROCEDE DE PRODUCTION DE SILICIUM, SILICIUM ET PANNEAU POUR UNE CELLULE SOLAIRE**
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[72] KIM, BONG-KU, KR
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[54] **METHODS FOR TREATMENT OF METABOLIC DISORDERS USING EPIMETABOLIC SHIFTERS, MULTIDIMENSIONAL INTRACELLULAR MOLECULES, OR ENVIRONMENTAL INFLUENCERS**
[54] **METHODES DE TRAITEMENT DE TROUBLES METABOLIQUES A L'AIDE DE DECALEURS EPIMETABOLIQUES, DE MOLECULES INTRACELLULAIRES MULTIDIMENSIONNELLES OU D'INFLUENCEURS ENVIRONNEMENTAUX**
[72] NARAIN, NIVEN RAJIN, US
[72] MCCOOK, JOHN PATRICK, US
[72] SARANGARAJAN, RANGAPRASAD, US
[71] BERG BIOSYSTEMS, LLC, US
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[54] **PESTICIDE COMPOSITIONS INCLUDING POLYMERIC ADJUVANTS**
[54] **COMPOSITIONS PESTICIDES COMPRENANT DES ADJUVANTS POLYMERES**
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[71] SPECIALTY FERTILIZER PRODUCTS, LLC, US
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[54] **NOUVEAUX POLYPEPTIDES AYANT UNE ACTIVITE ENDOLYSINE ET UTILISATIONS DE CEUX-CI**
[72] MAYER, MELINDA, GB
[72] NARBAD, ARJAN, GB
[71] PLANT BIOSCIENCE LIMITED, GB
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[54] **A CENTRIFUGAL SEPARATOR**
[54] **SEPARATEUR CENTRIFUGE**
[72] KJAER, ALLAN OTTO, DK
[71] ALFA LAVAL CORPORATE AB, SE
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[54] **SYSTEME ET PROCEDE DE TERMINAL D'UTILISATEUR**
[72] SWINFEN, RICHARD, GB
[72] HASSELGREN, RALPH, GB
[71] I-DESIGN MULTI MEDIA LIMITED, GB
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[54] **PROCEDE DE REVETEMENT**
[72] AHMED, REHAN, GB
[72] MARKX, GERARDUS HENDRICUS, GB
[71] RRG COATING LIMITED, GB
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[54] **SYSTEMS AND METHODS FOR DETECTING AN IMAGE OF AN OBJECT BY USE OF X-RAY BEAMS GENERATED BY MULTIPLE SMALL AREA SOURCES AND BY USE OF FACING SIDES OF ADJACENT MONOCHROMATOR CRYSTALS**
[54] **SYSTEMES ET PROCEDES DE DETECTION D'IMAGE D'OBJET PAR L'UTILISATION DE FAISCEAUX DE RAYONS X ISSUS DE PLUSIEURS SOURCES DE FAIBLE SURFACE ET L'UTILISATION DE COTES FACE A FACE DE CRISTAUX MONOCHROMATEURS ADJACENTS**
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[72] PARHAM, CHRISTOPHER, US
[72] PISANO, ELTA, US
[72] CONNOR, DEAN, US
[72] ZHONG, ZHONG, US
[72] HINSHAW, WALDO S., US
[71] NEXTRAY, INC., US
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[54] **METHODES DE TRAITEMENT DE MALADIE A L'AIDE D'UN DECALEUR EPIMETABOLIQUE (COENZYME Q10)**
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[72] NARAIN, NIVEN RAJIN, US
[71] BERG BIOSYSTEMS, LLC, US
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[72] KLOTS, TIMOTHY D., US
[72] SCHATZ, DAVID D., US
[72] SCHROEDER, MARC, US
[72] KACZUN, JURGEN, DE
[71] BASF CORPORATION, US
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[72] ZUBOV, DMITRY, DE
[72] ZIMMERMANN, KATJA, DE
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[72] GERISCH, MICHAEL, DE
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[54] **TACKIFYING AGENT PRE-COATED PARTICULATES**
[54] **MATIERES PARTICULAIRES PREENROBEEES D'AGENT COLLANT**
[72] WEAVER, JIMMIE D., US
[72] NGUYEN, PHILIP DUKE, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **NOUVELLES SOUCHES DE ROTAVIRUS HUMAIN ET NOUVEAUX VACCINS**
[72] GLASS, ROGER I., US
[72] GENTSCH, JON, US
[72] WANG, YUHUAN, US
[72] JIANG, BAOMING, US
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[54] **PROCESS FOR REMOVING ORGANIC ACIDS FROM CRUDE OIL AND CRUDE OIL DISTILLATES**
[54] **PROCEDE D'EXTRACTION D'ACIDES ORGANIQUES DE PETROLES BRUTS ET DE DISTILLATS DE PETROLE BRUT**
[72] ANDERSON, KRIS, GB
[72] GOODRICH, PETER, GB
[72] HARDACRE, CHRIS, GB
[71] THE QUEEN'S UNIVERSITY OF BELFAST, GB
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[72] MA, SHENG, US
[71] GOOGLE INC., US
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[25] EN
[54] **DEVICE FOR CONNECTING ELECTRICAL LINES FOR DRILLING RIGS AND PRODUCTION INSTALLATION**
[54] **DISPOSITIF PERMETTANT DE RELIER DES CONDUITES ELECTRIQUES ET DESTINE A DES INSTALLATIONS DE FORAGE ET DE PRODUCTION**
[72] LAMIK-THONHAUSER, BOUCHRA, AT
[72] SCHEIBELMASSER, ANTON, AT
[72] LAMIK, ABDELRHANI, AT
[71] ADVANCED DRILLING SOLUTIONS GMBH, AT
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[25] EN
[54] **STRAIN MATCHING OF CRYSTALS AND HORIZONTALLY-SPACED MONOCHROMATOR AND ANALYZER CRYSTAL ARRAYS IN DIFFRACTION ENHANCED IMAGING SYSTEMS AND RELATED METHODS**
[54] **ADAPTATION DE CONTRAINTES POUR CRISTAUX ET RESEAUX DE CRISTAUX MONOCHROMATEURS ET ANALYSEURS A ESPACEMENT HORIZONTAL DANS DES SYSTEMES D'IMAGERIE AMELIORES PAR DIFFRACTION, ET PROCEDES CONNEXES**
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[72] ZHONG, ZHONG, US
[72] PARHAM, CHRISTOPHER, US
[72] CONNOR, DEAN, US
[71] NEXTRAY, INC., US
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[54] **SYSTEME PHARMACEUTIQUE POUR L'ADMINISTRATION TRANSMEMBRANAIRE**
[72] CARVER, DAVID R., US
[72] FOHRMAN, TROY, US
[72] REYNOLDS, SEAN WILLIAM, US
[71] PROTEIN DELIVERY SOLUTIONS, LLC, US
[85] 2011-11-10
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[54] **PIPERIDINES SUBSTITUEES**
[72] BENDER, ECKHARD, DE
[72] RESTER, ULRICH, DE
[72] ROHRIG, SUSANNE, DE
[72] HEIMBACH, DIRK, DE
[72] CANCHO GRANDE, YOLANDA, DE
[72] ZIMMERMANN, KATJA, DE
[72] ZUBOV, DMITRY, DE
[72] BUCHMULLER, ANJA, DE
[72] VON DEGENFELD, GEORGES, DE
[72] GERDES, CHRISTOPH, DE
[72] GNOTH, MARK, JEAN, DE
[72] GERICKE, KERSTEN MATTHIAS, DE
[72] JESKE, MARIO, DE
[71] BAYER SCHERING PHARMA AG, DE
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[25] EN
[54] **METHOD OF OXIDATIVE LEACHING OF SULFIDE ORES AND/OR CONCENTRATES**
[54] **PROCEDE DE LIXIVIATION PAR OXYDATION DE MINERAIS ET/OU CONCENTRES SULFURES**
[72] JOHNSTON, GARRY MERVYN, AU
[72] SUTCLIFFE, MATTHEW LESLIE, GB
[72] WELHAM, NICHOLAS JAMES, AU
[71] METALEACH LIMITED, VG
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[54] **PROCEDES DE TRAITEMENT DE MALADIES**

[72] ROBINSON, ANDREW, AU
[72] ASHDOWN, MARTIN LEONARD, AU
[71] IMMUNAID PTY LTD, AU
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[72] COX, ANDREW RICHARD, GB
[72] KIM, HYUN-JUNG, NL
[71] UNILEVER PLC, GB
[85] 2011-11-23
[86] 2010-05-18 (PCT/EP2010/056787)
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[54] **PROCEDE DE PRODUCTION D'UN SUPPORT DE CULTURE CELLULAIRE REVETU**

[72] WERNER, CARSTEN, DE
[72] SEIB, PHILIPP, DE
[72] KLOSE, THERESIA, DE
[72] KOCHER, JURGEN, DE
[72] POMPE, TILO, DE
[71] BAYER MATERIALSCIENCE AG, DE
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[54] **DISPOSABLE MEMBRANE**
[54] **MEMBRANE JETABLE**

[72] ZAMBAUX, JEAN-PASCAL, FR
[71] DISPOSABLE-LAB, FR
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[54] **ANALYSEURS DE PARTICULES CHARGEES ET PROCEDES DE SEPARATION DE PARTICULES CHARGEES**

[72] MAKAROV, ALEXANDER, DE
[72] GIANNAKOPOULOS, ANASTASSIOS, DE
[71] THERMO FISHER SCIENTIFIC (BREMEN) GMBH, DE
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[54] **FLEXION A L'ETAT SOLIDE POUR DISPOSITIF DE POINTAGE**

[72] HOGG, KEVIN, US
[72] CASTELEIRO, CARLOS, US
[71] CUBIC CORPORATION, US
[85] 2011-11-24
[86] 2010-05-14 (PCT/US2010/034879)
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[25] EN
[54] **USE OF DIETHER COMPOUNDS FOR CHEMICALLY CLEANING TEXTILE, LEATHER OR FUR GOODS**
[54] **UTILISATION DE COMPOSES DIETHER POUR LE NETTOYAGE CHIMIQUE D'ARTICLES EN TISSU, EN CUIR OU EN FOURRURE**

[72] EIGEN, HELMUT, DE
[72] MEYER, CORD, DE
[72] SEITER, MANFRED, DE
[71] CHEMISCHE FABRIK KREUSSLER & CO., DE
[85] 2011-11-23
[86] 2010-06-14 (PCT/EP2010/058318)
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[30] DE (10 2009 027 206.2) 2009-06-25

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[25] EN
[54] **MEDICATED MODULE FOR A DRUG DELIVERY DEVICE**
[54] **MODULE MEDICAMENTEUX POUR DISPOSITIF D'ADMINISTRATION DE MEDICAMENT**

[72] DE SAUSMAREZ LINTELL, DANIEL THOMAS, GB
[72] JAY, GRAHAM, GB
[72] REKAYA, NACEUR, GB
[72] CROSS, JOHN DAVID, GB
[72] SMITH, CHRISTOPHER JAMES, GB
[72] MOORE, DAVID, GB
[72] BILTON, SIMON LEWIS, GB
[72] DAVIES, JAMES ALEXANDER, GB
[72] WIMPENNY, STEVEN, GB
[72] BOYD, MALCOLM STANLEY, GB
[72] HEALD, MICHAEL JAMES DAVID, GB
[72] MACARTHUR, ROSS DOUGLAS, GB
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
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[25] EN
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[54] **MOYENS D'OUVERTURE POUR UN DISPOSITIF DE PREPARATION DE BOISSON FONDE SUR UNE CAPSULE**
[72] DUNKI, REMO, CH
[72] GERBER, GILLES, CH
[72] OZANNE, MATTHIEU, CH
[72] VUAGNIAUX, DIDIER, CH
[71] NESTEC S.A., CH
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[72] CLARKE, STEPHEN JOHN, GB
[72] SCHMIDT, KERSTIN, DE
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[71] GLAXO GROUP LIMITED, GB
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[72] LITTORIN, ANDERS, SE
[72] NORBERG, HANNA, SE
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[54] **SYSTEME DE DECOUPLAGE D'UN ROTOR DE STATOR DE MOTEUR A AIMANT PERMANENT ET SYSTEME DE STOCKAGE PAR VOLANT D'INERTIE L'UTILISANT**
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[54] **MATERIAU D'EMBALLAGE COMPRENANT DES PARTIES POUVANT ETRE AIMANTEES**
[72] NILSSON, TOMMY, SE
[72] KLINT, ANN-CHARLOTTE, SE
[72] BERGHOLTZ, LARS, SE
[72] ULVROS, ISTVAN, SE
[71] TETRA LAVAL HOLDINGS & FINANCE SA, CH
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[54] **PROCEDE DE FABRICATION D'UNE SEMOULE DE MAIS A TENEUR ELEVEE EN PROTEINES A PARTIR D'UN SOUS-PRODUIT RESIDU DE DISTILLATION ENTIER ET SYSTEME ASSOCIE**
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[71] CEPHALON, INC., US
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[71] INTERNATIONAL PAPER COMPANY, US
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[54] **PROCEDE ET APPAREIL DE CENTRAGE DE BUS ELECTRIQUE**
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[72] HUANG, HAO, US
[72] RADUN, ARTHUR VORWERK, US
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[72] BLACKFORD, ROCHELLE MARIE, US
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[71] FISHER CONTROLS INTERNATIONAL LLC, US
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[54] **DEVICE FOR SECURING ROPE IN MULTIPLE CONFIGURATIONS AND PROCESS OF USING THE SAME**
[54] **DISPOSITIF DE FIXATION D'UN CABLE DANS DES CONFIGURATIONS MULTIPLES ET PROCEDE D'UTILISATION DE CELUI-CI**
[72] CASE, RICHARD N., US
[72] SEADER, REX, US
[71] NITE IZE, INC., US
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[72] WANG, XIAOYONG, CN
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[54] **DISPOSITIF POUR LE TRAITEMENT THERAPEUTIQUE ET/OU POUR L'ENTRAINEMENT DES EXTREMITES INFERIEURES D'UNE PERSONNE**
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[72] WALDNER, JULIUS MICHAEL, IT
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[54] **PROCESSES FOR THE PREPARATION OF SUBSTITUTED TETRAHYDRO BETA-CARBOLINES**
[54] **PROCEDES DE PREPARATION DE TETRAHYDRO BETA-CARBOLINES SUBSTITUEES**
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[72] MOON, YOUNG-CHOON, US
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[25] EN
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[54] **PROCEDE DE PREPARATION D'HYDROCARBURES A PARTIR D'UN GAZ DE SYNTHESE**
[72] NIELSEN, POUL ERIK HDEJLUND, DK
[72] SØDERENSEN, ESBEN LAUGE, DK
[72] JOENSEN, FINN, DK
[71] HALDOR TOPSOE A/S, DK
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[25] EN
[54] **GENERATION OF GENETICALLY CORRECTED DISEASE-FREE INDUCED PLURIPOTENT STEM CELLS**
[54] **PRODUCTION DE CELLULES SOUCHES PLURIPOTENTES INDUITES SAINES CORRIGÉES GENETIQUEMENT**
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[72] BUEREN, JUAN ANTONIO, ES
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[71] CENTER OF REGENERATIVE MEDICINE OF BARCELONA, SPAIN, ES
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[30] US (60/749,233) 2005-12-09
[30] US (11/532,044) 2006-09-14

[21] **2,762,235**
[13] A1

[51] **Int.Cl. H04B 7/04 (2006.01) H04W 28/04 (2009.01) H04W 28/22 (2009.01) H04B 1/00 (2006.01) H04L 1/06 (2006.01)**
[25] EN
[54] **SPHERE DETECTION AND RATE SELECTION FOR A MIMO TRANSMISSION**
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[41] 2007-07-19
[62] 2,635,397
[30] US (60/758,344) 2006-01-11
[30] US (11/349,367) 2006-02-06

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[51] **Int.Cl. A61F 2/68 (2006.01) A61F 2/64 (2006.01) A61F 2/70 (2006.01) F16F 7/02 (2006.01) F16F 9/50 (2006.01)**
[25] EN
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				LEVCHIN, MAX	2,369,081

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BARSHINGER, JAMES NORMAN	2,745,558	CAPUTO, THOMAS A.	2,746,780	DRISCOLL, TIMOTHY JAMES	2,754,432
BEGIN, JASON	2,746,780	CAPUTO, THOMAS A.	2,746,789	DROUIN, JEAN-PHILLIPPE	2,746,596
BENALI, ABDALLAH	2,746,277	CARLI, FRANCO	2,746,087	EARNSHAW, MARK	2,746,589
BENNIS, CHAKIB	2,746,277	CARON, KARINE	2,746,891	EASO, AJAY	2,746,898
BERGTOLD, GREGORY S.	2,746,305	CARRUTHERS, BILL	2,746,034	EDWARDS, ROBERT JOHN	2,745,665
BERTHIAUME, SYLVAIN	2,747,046	CASE-MODULAR STAIR SYSTEMS INC.	2,709,775	EFTEKHARI, AMIR	2,734,202
BESORE, JOHN K.	2,744,785	CASSTEVENS, NEIL L.	2,746,780	ELFIZY, AMR	2,733,067
BESORE, JOHN K.	2,744,789	CENTRE FOR EYE RESEARCH AUSTRALIA	2,714,714	ENTHERMICS MEDICAL SYSTEMS, INC.	2,712,206
BETHLEHEM, PETER WILLEM-ALEXANDER	2,746,750	CENTRE MEDICAL MULTINNOVA	2,746,087	ENVIRO WORLD CORPORATION	2,710,697
BIDDLE B.V.	2,746,750	CHANG, JING-CHEN	2,710,381	ERIKSEN, ODD HARALD STEEN	2,746,037
BIENVENUE, ERICK	2,746,595	CHAUHAN, SUBHASH	2,735,631	ERIKSEN, ODD HARALD STEEN	2,746,071
BIENVENUE, ERICK	2,746,596	CIENA LUXEMBOURG S.A.R.L.	2,746,674	ERIKSEN, ODD HARALD STEEN	2,746,096
BIRCH, CLIFFORD	2,746,780	CLUETT, TIMOTHY D.	2,746,780	ERIKSEN, ODD HARALD STEEN	2,746,162
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BOMBARDIER RECREATIONAL PRODUCTS INC.	2,746,754	COLE, JAMES	2,744,437	EXOPC	2,727,470
BOND, JASON	2,746,839	CORNWALL, MARK K.	2,754,438	EXOPC	2,727,472
BORGSTROM, ALAN D.	2,744,437	CORNWALL, MARK K.	2,754,456	EXOPC	2,727,474
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HIRANO, MASAACKI	2,746,061	KNOTT, DENNIS LEE	2,744,133	MORIN, VINCENT	2,746,596
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MINH	2,710,606	KROHN, MATTHEW	2,745,558	FURNISHINGS, INC.	2,746,780
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