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THE CANADIAN PATENT OFFICE RECORD
LA GAZETTE DU BUREAU DES BREVETS

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Commissioner of Patents

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Commissaire aux brevets

Table of Contents
Table des matières

Notices

1. Dates and Code Numerals Appearing in Patent Headings

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

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

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

[11] - Number of Patent document
[13] - Kind-of-document code
[21] - Number assigned to the Application
[22] - Date of Filing Application or
[22] - Date of filing of related divisional application
[25] - Language in which the published application was originally filed
[30] - Data relating to priority under the Paris Convention

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

Avis

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

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

Chiffres de code
Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques » Ces codes sont utilisés pour l'indentification 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

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**).

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. 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

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. Orders for Patents by Class or Sub-Class

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

4. Commande de brevets par classe ou sous-classe

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

5. Advice on Making a Patent Application

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

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. 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.

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. 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.

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. List of Patents Available for Licence or Sale

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

2,561,906
2,562,358
2,579,916
2,596,500
2,785,667

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 :

2,561,906
2,562,358
2,579,916
2,596,500
2,785,667

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.

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. 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).

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. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After December 31, 2013

1. Transmittal Fee (Rule 14)	**$300**
2. International Filing Fee	**$1517***
For each additional sheet over 30	**$17**
3. International Search Fee	**$1600**

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

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

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 31 décembre 2013

1. Taxe de transmission (Règle 14)	**300 $**
2. Taxe de dépôt internationale	**1517 $***
Pour chaque feuille au delà de 30	**17 $**
3. Taxe de recherche internationale	**1600 $**

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

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

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

Preliminary Examination

5. Handling fee (Rule 57.2(*a*)) **$228**

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

* International fees will be reduced by:

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

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 57.2*a*)) **228 $**

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

* Les frais seront réduits de:

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

12. PCT Notices

Patent Cooperation Treaty (PCT)

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

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

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

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

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

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

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

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

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

13. Practice Notice

STATUTORY HOLIDAYS *(DIES NON)*

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

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

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent* and *Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts.*

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans *les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur* et *les topographies de circuits intégrés*

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

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:

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 :

1) **Alberta:** 3rd Monday in February (Alberta Family Day)
2) **British Columbia:** 1st Monday in August (British Columbia Day)
3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
6) **Quebec:** June 24 (St. John the Baptist Day)
7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: *This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

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

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédant immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : *Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.*

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as “the Offices”) have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term “firm” includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d’agir en tant qu’agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l’article 15 de la *Loi sur les brevets* prévoit qu’un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l’article 2 des *Règles sur les brevets*, « agent de brevets » s’entend de toute personne ou maison d’affaires dont le nom est inscrit au registre des agents de brevets aux termes de l’article 15. L’alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l’article 33 de l’annexe II, le nom de **toute maison d’affaires dont le nom d’au moins un membre est inscrit au registre des agents de brevets**.

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d’enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l’alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l’article 19 de l’annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d’au moins un membre est inscrit sur la liste à titre d’agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu’agents auprès des Bureaux, à condition que l’un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais «partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu’elles ont le droit d’agir en tant qu’agents auprès des Bureaux.

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

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

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

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

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

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

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

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

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

Download the Fee Payment Form.

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de corrspondence.

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

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

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

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

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

Téléchargez le formulaire de paiements.

1. Designated Establishments

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

1. Industry Canada
   C.D. Howe Building
   235 Queen Street, Room S-143
   Ottawa ON K1A 0H5
   Tel.: 613-952-2268

2. Industry Canada
   5 Place Ville-Marie, Suite 700
   Montreal QC H3B 2G2
   Tel.: 514-496-1797
   Toll-free: 1 888 237-3037

3. Industry Canada
   151 Yonge Street, 4th Floor
   Toronto ON M5C 2W7
   Tel.: 416-973-5000

4. Industry Canada
   Canada Place
   9700 Jasper Avenue, Suite 725
   Edmonton AB T5J 4C3
   Tel.: 780-495-4782
   Toll-free: 1 800 461-2646

5. Industry Canada
   Library Square
   300 West Georgia Street, Suite 2000
   Vancouver BC V6B 6E1
   Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

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

1. Industrie Canada
   Édifice C.D. Howe
   235, rue Queen, pièce S-143
   Ottawa (Ontario) K1A 0H5
   Tél. : 613-952-2268

2. Industrie Canada
   5, Place Ville-Marie, pièce 700
   Montréal (Québec) H3B 2G2
   Tél. : 514-496-1797
   Sans frais : 1-888-237-3037

3. Industrie Canada
   151, rue Yonge, 4e étage
   Toronto (Ontario) M5C 2W7
   Tél. : 416-973-5000

4. Industrie Canada
   Canada Place
   9700, avenue Jasper, pièce 725
   Edmonton (Alberta) T5J 4C3
   Tél. : 780-495-4782
   Sans frais : 1-800-461-2646

5. Industrie Canada
   Library Square
   300, rue Georgia Ouest, pièce 2000
   Vancouver (C.-B.) V6B 6E1
   Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

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

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

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.

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. Electronic Correspondence

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

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

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

3. Correspondance électronique

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

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

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

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.

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 Facsimile

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

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

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

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

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

Patents

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

3.2 Online

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

3.1 Correspondance par télécopieur

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

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

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

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

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

Brevets

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

3.2 En ligne

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

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.

Brevets

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

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

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.

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.

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.

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.

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.

Droits d'auteur

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

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

Industrial Designs

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

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

Dessins industriels

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

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

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.

Topographies de circuits integers

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

- correspondance générale relative aux topographies de circuits intégrés.

3.3 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.

3.3 Supports électroniques

Brevets

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

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.

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.

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.
The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

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

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

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

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

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

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.
Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

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

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

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

TIFF Format:

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

PDF Format:

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

ASCII Format:

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

Industrial Design

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

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

TIFF Format:

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

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

Format TIFF :

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

Format PDF :

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

Format ASCII :

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

Dessins industriels

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

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

Format TIFF :

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

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.

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. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of March 25, 2014 contains applications open to public inspection from March 9, 2014 to March 15, 2014.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 25 mars 2014 contient les demandes disponibles au public pour consultation pour la période du 9 mars 2014 au 15 mars 2014.

Canadian Patents Issued

March 25, 2014

Brevets canadiens délivrés

25 mars 2014

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[54] **HIGH SPECIFICITY HOMOCYSTEINE ASSAYS FOR BIOLOGICAL SAMPLES**
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[72] PERRY, ANDREW W., US
[72] HOFFMAN, ROBERT M., US
[73] ANTICANCER, INC., US
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[54] **HUMAN CHECKPOINT KINASE, HCDS1, COMPOSITIONS AND METHODS**
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[72] PARKER, ANDREW E., GB
[72] MCGOWAN, CLARE, US
[72] BLASINA, ALESSANDRA, US
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[72] HORWOOD, NICOLE JOY, AU
[72] GILLESPIE, MATTHEW TODD, AU
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[54] **UTILISATION DE LA CYTOKINE DE MAMMIFERE, TSLP/IL-50, AUX FINS DE LA MODULATION DE L'ACTIVITE DES CELLULES DENDRITIQUES ET DU TRAITEMENT DES TROUBLES IMMUNITAIRES**
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[54] **MATERIAUX ET PROCEDES POUR LA PREVENTION ET LE TRAITEMENT DE TROUBLES EPITHELIAUX A MEDIATION MICROBIENNE**
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[54] **COMPOSITIONS DE PVC EXTRUDABLES**
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[72] DURRENBERGER, FRED, US
[73] HONEYWELL INTERNATIONAL INC., US
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[54] **DEVICE SERVICE PROVIDER INTERFACE**
[54] **INTERFACE DE FOURNITURE DE SERVICES DE DISPOSITIF D'IDENTIFICATION**
[72] AGARWAL, ABHISHEK, US
[72] KUMAR, ANUSH, US
[72] AHMED, MOHAMED FAKRUDEEN ALI, US
[72] GOTETI, JANAKI RAM, US
[72] REDDY, VAMSHIDHAR G.R., US
[72] ANANTHARAMAN, VINOD, US
[72] SRIRAM, BALASUBRAMANIAN, US
[73] MICROSOFT CORPORATION, US
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[54] **IMPROVED THREE STAGE POWER SOURCE FOR ELECTRIC ARC WELDING**
[54] **SOURCE D'ALIMENTATION A TROIS ETAGES AMELIOREE POUR LE SOUDAGE A L'ARC ELECTRIQUE**
[72] KOOKEN, TODD E., US
[72] LUO, LIFENG, US
[73] LINCOLN GLOBAL, INC., US
[86] (2518125)
[87] (2518125)
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[25] EN
[54] **DRAPEABLE SANITARY ABSORBENT NAPKIN**
[54] **SERVIETTE HYGIENIQUE ABSORBANTE A FRANGES**
[72] ROSENFELD, LEONARD G., US
[72] WYSOCKI, THERESA, US
[72] YANG, MORRIS, US
[72] NIKITINA, MARINA, US
[72] POCCIA, JOHN, US
[73] MCNEIL-PPC, INC., US
[86] (2519299)
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[54] **METHOD AND APPARATUS FOR INTERFEROMETRIC RADAR MEASUREMENT**
[54] **METHODE ET APPAREIL D'INTERFEROMETRIE RADAR**
[72] VOELKER, MICHAEL, DE
[73] EADS ASTRIUM GMBH, DE
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[54] **ASSESSING NEURONAL DAMAGE FROM BLOOD SAMPLES**
[54] **EVALUATION DES LESIONS NEURONALES A PARTIR DE PRELEVEMENTS SANGUINS**
[72] SHAW, GERRY, US
[72] PIKE, BRIAN R., US
[73] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED, US
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[54] **ANNATTO EXTRACT COMPOSITIONS, INCLUDING GERANYL GERANIOLS AND METHODS OF USE**
[54] **COMPOSITIONS D'EXTRAIT DE ROCOU CONTENANT DES GERANYLGERANIOLS ET MODES D'UTILISATION**
[72] TAN, BARRIE, US
[73] TAN, BARRIE, US
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[54] **INTEGRAGTED DUAL BAND H-FIELD SHIELDED LOOP ANTENNA AND E-FIELD ANTENNA**
[54] **ANTENNE CADRE BLINDEE DOUBLE BANDE DE CHAMP H ET ANTENNE DE CHAMP E INTEGREES**
[72] PARATTE, BLAISE, CH
[73] CODMAN NEURO SCIENCES SARL, CH
[86] (2521411)
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[25] EN
[54] **PRION PROTEIN BINDING MATERIALS AND METHODS OF USE**
[54] **MATERIAUX DE LIAISON A LA PROTEINE PRION ET PROCEDES D'UTILISATION**
[72] BURTON, STEVEN J., GB
[72] HAMMOND, DAVID J., US
[72] CARBONELL, RUBEN G., US
[72] SHEN, HONGLUE, US
[72] GURGEL, PATRICK V., US
[72] WILTSHIRE-LYERLY, VITEROSE, US
[73] NORTH CAROLINA STATE UNIVERSITY, US
[73] PATHOGEN REMOVAL AND DIAGNOSTIC TECHNOLOGIES INC., US
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[54] **DIAPHRAGM VALVE WITH MECHANICAL PRESSURE RELIEF**
[54] **ROBINET A DIAPHRAGME A LIMITEUR DE PRESSION MECANIQUE**
[72] BUSH, SHAWN D., US
[73] SDB IP HOLDINGS, LLC, US
[86] (2523026)
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[25] FR
[54] **PROCESS WHEREBY THE SENSORY QUALITIES AND THE MATURATION OF A FERMENTED DAIRY PRODUCT ARE MODIFIED ON PRESERVATION OF THE SAID PRODUCT**
[54] **PROCEDE PAR LEQUEL ON MODIFIE LES QUALITES SENSORIELLES D'UN PRODUIT LAITIER FERMENTE ET SA MATURATION LORS DE LA CONSERVATION DUDIT PRODUIT**
[72] CACHON, REMY, FR
[72] FERON, GILLES, FR
[72] DELBEAU, CAROLE, FR
[72] IBARRA, DOMINIQUE, FR
[72] LEDON, HENRY, FR
[73] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
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[25] EN
[54] **LOW SODIUM SOLUTION**
[54] **SOLUTION A FAIBLE TENEUR EN SODIUM**
[72] WIESLANDER, ANDERS, SE
[72] CARLSSON, OLA, SE
[72] BERNARD, PASCAL, FR
[72] ULINDER, PER, SE
[73] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH, DE
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[25] EN
[54] **METHODS FOR TREATING CANCER USING AN IMMUNOTOXIN**
[54] **PROCEDES DE TRAITEMENT DE CANCER METTANT EN OEUVRE UNE IMMUNOTOXINE**
[72] ZANGEMEISTER-WITTKE, UWE, ZZ
[72] DI PAOLO, CLAUDIO, CH
[72] TSCHUDI, DOMINIQUE CHRISTINE, CH
[72] GLOVER, NICHOLAS RONALD, CA
[72] FITSIALOS, DIMITRI PETER, CA
[73] UNIVERSITY OF ZURICH, CH
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[25] EN
[54] **STRONTIUM COMBINATIONS FOR PROPHYLAXIS/TREATMENT OF CARTILAGE AND/OR BONE CONDITIONS**
[54] **COMBINAISONS A BASE DE STRONTIUM POUR LA PROPHYLAXIE / LE TRAITEMENT D'AFFECTIONS TOUCHANT LES CARTILAGES ET/OU LES OS**
[72] HANSEN, CHRISTIAN, DK
[72] NILSSON, HENRIK, DK
[72] CHRISTGAU, STEPHAN, DK
[73] OSTEOLOGIX A/S, DK
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[51] **Int.Cl. H01J 37/32 (2006.01) C23C 16/54 (2006.01)**
[25] FR
[54] **DEVICE FOR AREA-BASED SURFACE TREATMENT OF AN ARTICLE BY ELECTRIC DIELECTRIC BARRIER DISCHARGE**
[54] **DISPOSITIF DE TRAITEMENT DE SURFACE PAR ZONE D'UN ARTICLE PAR DECHARGE ELECTRIQUE A BARRIERE DIELECTRIQUE**
[72] VILLERMET, ALAIN, FR
[72] COEURET, FRANCOIS, FR
[72] DELUMEAU, JACQUES, FR
[73] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2005-11-17
[86] 2004-05-07 (PCT/FR2004/001121)
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[25] EN
[54] **BENZOTHIAZOLE DERIVATIVES AND USE THEREOF IN THE TREATMENT OF DISEASES RELATED TO THE ADENOSINE A2A RECEPTOR**
[54] **DERIVES DE BENZOTHIAZOLE ET UTILISATION DE CEUX-CI DANS LE TRAITEMENT DES MALADIES ASSOCIES AU RECEPTEUR A2A DE L'ADENOSINE**
[72] FLOHR, ALEXANDER, CH
[72] JAKOB-ROETNE, ROLAND, DE
[72] NORCROSS, ROGER DAVID, CH
[72] RIEMER, CLAUS, DE
[73] F.HOFFMANN-LA ROCHE AG, CH
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[51] **Int.Cl. E21B 47/12 (2012.01) E21B 49/00 (2006.01)**
[25] EN
[54] **A PROBE FOR MEASURING THE ELECTROMAGNETIC PROPERTIES OF A DOWN-HOLE MATERIAL**
[54] **SONDE DE MESURE DES PROPRIETES ELECTROMAGNETIQJES D'UN MATERIAU DE FOND DE TROU**
[72] SIMON, MATTHIEU, FR
[73] SCHLUMBERGER CANADA LIMITED, CA
[86] (2527297)
[87] (2527297)
[22] 2005-11-17
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[25] EN
[54] **AN APPARATUS FOR THERMAL SPRAYING**
[54] **DISPOSITIF DE PROJECTION A CHAUD**
[72] MUELLER, MARKUS, CH
[73] SUELZER METCO AG, CH
[86] (2527764)
[87] (2527764)
[22] 2005-11-24
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[25] EN
[54] **PROCESS AND APPARATUS FOR OLIGOMERIZATION IN MULTIPLE STAGES WITH SINGLE FRACTIONATION COLUMN**
[54] **PROCEDE ET APPAREIL D'OLIGOMERISATION EN PLUSIEURS ETAPES AVEC UNE SEULE COLONNE DE FRACTIONNEMENT**
[72] VORA, BIPIN VIRPAL, US
[72] LUEBKE, CHARLES PAUL, US
[72] MEISTER, JILL MARIE, US
[72] SCHULTZ, MICHAEL ANTHONY, US
[72] SHIELDS, DALE JAMES, US
[73] UOP LLC, US
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[54] **RETAINING KEEPER ASSEMBLY FOR A HOISTING DEVICE**
[54] **ENSEMBLE DE CLAVETTE DE RETENUE POUR DISPOSITIF DE LEVAGE**
[72] LUTTER, ERNEST E., US
[72] DOUGHTY, ALAN C., US
[72] BOECKMAN, PAUL A., US
[73] THE CROSBY GROUP LLC, US
[86] (2530155)
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[25] EN
[54] **METHOD OF MARKING A PRODUCT, MARKED PRODUCT RESULTING THEREOF, AND METHOD OF IDENTIFYING SAME**
[54] **PROCEDE DE MARQUAGE DE PRODUIT, PRODUIT MARQUE RESULTANT ET PROCEDE D'IDENTIFICATION DUDIT PRODUIT**
[72] TILLER, THOMAS, CH
[72] JAQUIER, SYLVAIN, CH
[72] MARGUERETTAZ, XAVIER, CH
[73] SICPA HOLDING SA, CH
[85] 2005-12-21
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[25] EN
[54] **PLAYING CARD DEALING SHOE WITH AUTOMATED INTERNAL CARD FEEDING AND CARD READING**
[54] **SABOT DE DISTRIBUTION DE CARTES DE JEU A ALIMENTATION ET LECTURE DES CARTES INTERNES AUTOMATISES**
[72] GRAUZER, ATTILA, US
[72] SCHUBERT, OLIVER M., US
[72] KELLY, JAMES V., US
[72] STASSON, JAMES B., US
[72] SCHEPER, PAUL K., US
[73] SHFL ENTERTAINMENT, INC., US
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[25] EN
[54] **CANNABINOID RECEPTOR MODULATOR**
[54] **MODULATEUR DU RECEPTEUR CANNABINOIDE**
[72] OHKAWA, SHIGENORI, JP
[72] TSUKAMOTO, TETSUYA, JP
[72] KIYOTA, YOSHIHIRO, JP
[72] GOTO, MIKA, JP
[72] YAMAMOTO, SHOUZOU, JP
[72] SHIMOJOU, MASATO, JP
[72] SETOU, MASAKI, JP
[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
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[54] **BAKING TRAY**
[54] **PLATEAU DE CUISSON AU FOUR**
[72] MILLSAP, ANDRE DAVID, US
[72] METAXATOS, PAUL, US
[73] GROUPE SEB USA, US
[86] (2532218)
[87] (2532218)
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[51] **Int.Cl. G06F 17/30 (2006.01)**
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[54] **IN-PLACE EVOLUTION OF XML SCHEMAS IN DATABASES**
[54] **EVOLUTION EN PLACE DE SCHEMAS XML DANS DES BASES DE DONNEES**
[72] IDICULA, SAM, US
[72] CHANDRASEKAR, SIVASANKARAN, US
[72] AGARWAL, NIPUN, US
[72] MURTHY, RAVI, US
[73] ORACLE INTERNATIONAL CORPORATION, US
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[54] **GUIDEWIRE WITH SUPERELASTIC CORE**
[54] **FIL GUIDE A AME EN MATERIAU SUPERELASTIQUE**
[72] SCHREINER, JOHN, US
[73] CORDIS CORPORATION, US
[86] (2534610)
[87] (2534610)
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[54] **METHOD OF CONSTRUCTING A BIOSENSOR**
[54] **PROCEDE DE CONSTRUCTION D'UN BIOCAPTEUR**
[72] JANSEN, LAWRENCE B., US
[72] WARD, KENNETH W., US
[72] ANDERSON, ELLEN M., US
[73] ISENSE CORPORATION, US
[85] 2006-02-09
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[25] EN
[54] **MULTI-PIECE FRONT LOADING LINER**
[54] **GAINE DE CHARGEMENT FRONTAL A PLUSIEURS PIECES**
[72] LAJOIE, ROBERT M., CA
[73] ILLINOIS TOOL WORKS INC., US
[85] 2006-02-15
[86] 2004-08-27 (PCT/CA2004/001573)
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[54] **FLAME RETARDANT COMPOSITIONS**
[54] **COMPOSITIONS IGNIFUGEANTES**
[72] RONAN, NICOLAS, FI
[72] WILEN, CARL-ERIC MAGNUS, FI
[73] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2006-02-27
[86] 2004-09-22 (PCT/EP2004/052271)
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[25] EN
[54] **EAST COAST FEVER VACCINE BASED ON CTL-SPECIFIC SCHIZONT ANTIGENS**
[54] **VACCIN CONTRE LA THEILERIOSE BOVINE BASEE SUR DES ANTIGENES SCHIZONT SPECIFIQUES A CTL**
[72] TARACHA, EVANS, KE
[72] GLEW, JANE, KE
[72] GRAHAM, SIMON, KE
[72] MWANGI, DUNCAN, KE
[72] HONDA, YOSHIKAZU, KE
[72] PELLE, ROGER, KE
[72] TONUKARI, JOHN, KE
[72] NENE, VISHVANATH, US
[72] YAMAGE, MATASUKE, JP
[73] INTERNATIONAL LIVESTOCK RESEARCH INSTITUTE, KE
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[54] **DISPOSITIF CHIRURGICAL PERMETTANT L'ACCES POUR LES MAINS**
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[72] JENSEN, DAVID, US
[73] TYCO HEALTHCARE GROUP LP, US
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[54] **PROCEDE PERMETTANT DE PRODUIRE DES AMIDE ACETALS A PARTIR DE NITRILES ET DE DIETHANOLAMINES**
[72] ADELMAN, DOUGLAS, US
[72] DRYSDALE, NEVILLE, US
[72] LENGES, CHRISTIAN, US
[72] SCIALDONE, MARK, US
[72] HUYBRECHTS, JOSEF THERESIA, BE
[72] LEWIN, LAURA ANN, US
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[73] COATINGS FOREIGN IP CO. LLC, US
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[54] **SUSTAINED-RELEASE MICROGRANULES CONTAINING GINGKO BILOBA EXTRACT AND THE PROCESS FOR MANUFACTURING THESE**
[54] **MICROGRANULES A LIBERATION PROLONGEE RENFERMANT UN EXTRAIT DE GINKGO BILOBA, ET LEUR PROCEDE DE FABRICATION**
[72] MARECHAL, DOMINIQUE, CA
[72] YANG, WEI-HONG, CN
[72] HU, YU-ZHANG, CN
[73] ETHYPHARM, FR
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[54] **DISPOSITIF DE SUTURE**
[72] STEFANCHIK, DAVID, US
[72] CRAFT, JAMES A., US
[73] ETHICON ENDO-SURGERY, INC., US
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[54] **SYSTEME DE TERMINAISON A OUVERTURES MULTIPLES**
[72] LUZZI, GLENN J., US
[73] RICHARDS MANUFACTURING COMPANY, A NEW JERSEY LIMITED PARTNERSHIP, US
[86] (2541647)
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[54] **DISJONCTEUR DE DEFAUT D'ARC POUR CHARGE DE COMPRESSEUR**
[72] PARKER, KEVIN L., US
[72] ELMS, ROBERT T., US
[73] EATON CORPORATION, US
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[54] **AFFICHAGE DE L'EXTREMITE D'UN CATHETER AVEC DIRECTION DU FAISCEAU POUR SYSTEME A ULTRASONS**
[72] ALTMANN, ANDRES CLAUDIO, IL
[72] GOVARI, ASSAF, IL
[73] BIOSENSE WEBSTER, INC., US
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[54] **ADN POLYMERASES POLA CAPABLE DE CONTOURNER UN SITE ABASIQUE**
[72] HOLLIGER, PHILIPP, GB
[72] GHADESSY, FARID, SG
[72] D'ABBADIE, MARC, GB
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[54] **A TWO-STEP METHOD OF COATING AN ARTICLE FOR SECURITY PRINTING**
[54] **METHODE DE REVETEMENT EN DEUX ETAPES D'UN ARTICLE POUR IMPRESSION DE SECURITE**
[72] RAKSHA, VLADIMIR P., US
[72] COOMBS, PAUL G., US
[72] TEITELBAUM, NEIL, CA
[72] MARKANTES, CHARLES T., US
[72] ARGOITIA, ALBERTO, US
[73] JDS UNIPHASE CORPORATION, US
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[54] **AUXOTROPHIC PSEUDOMONAS FLUORESCENS BACTERIA FOR RECOMBINANT PROTEIN EXPRESSION**
[54] **BACTERIE PSEUDOMONAS FLUORESCENS AUXOTROPHIQUE POUR EXPRESSION DE PROTEINE RECOMBINANTE**
[72] SCHNEIDER, JANE, C., US
[72] CHEW, LAWRENCE C., US
[72] BADGLEY, ANNE KATHRYN, US
[72] RAMSEIER, THOMAS, MARTIN, US
[73] PFENEX INC., US
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[54] **METHODS AND SYSTEMS FOR CONCEPTUALLY ORGANIZING AND PRESENTING INFORMATION**
[54] **PROCEDES ET SYSTEMES D'ORGANISATION ET DE PRESENTATION CONCEPTUELLES D'INFORMATIONS**
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[72] GERASOULIS, APOSTOLOS, US
[72] LEVIN, ALAN, CA
[73] IAC SEARCH & MEDIA, INC., US
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[54] **DERIVES DE 1H-IMIDAZO[4,5-C]PYRIDINE-4-AMINE EN TANT QUE COMPOSE MODIFICATEUR DE LA REPONSE IMMUNITAIRE**
[72] KREPSKI, LARRY R., US
[72] DELLARIA, JOSEPH F., JR., US
[72] DUFFY, DANIEL E., US
[72] RADMER, MATTHEW R., US
[72] AMOS, DAVID T., US
[73] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] **SECURE PAYMENT SYSTEM**
[54] **SYSTEME DE PAIEMENT SECURISE**
[72] ELBAUM, HECTOR DANIEL, AU
[72] JAMIESON, ANDREW, AU
[72] MCGREGOR, DAVID, AU
[73] POINT OF PAY PTY LTD, AU
[85] 2006-05-25
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[54] **METHOD FOR MONITORING AND MEASURING OPTICAL PROPERTIES OF DEVICE IN POLARIZATION MAINTAINING FIBERS BY USING REFERENCE FIBER BRAGG GRATING AND FIBER COMPONENTS MANUFACTURED THEREBY**
[54] **METHODE POUR LA SURVEILLANCE ET LE MESURAGE DE PROPRIETES OPTIQUES DE DISPOSITIF DANS DES FIBRES DE MAINTIEN DE POLARISATION AU MOYEN D'UN RESEAU DE BRAGG A FIBRES DE REFERENCE ETDE COMPOSANTS DE FIBRES AINSI FABRIQUES**
[72] ZHOU, CHANGZUN, CA
[72] ZHAO, YUNFEI, CA
[73] ITF LABORATORIES INC., CA
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[87] (2548022)
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[54] **DETERMINATION DE LA VITESSE DE PROPAGATION D'UNE ONDE S PAR ARRIVEES D'ONDE S EVANESCENTE**
[72] HAUGHLAND, SAMUEL MARK, US
[73] SCHLUMBERGER CANADA LIMITED, CA
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[54] **LITHIUM SECONDARY BATTERY ANODE MEMBER AND METHOD FOR MANUFACTURING THE SAME**
[54] **ELEMENT D'ANODE D'ACCUMULATEURS AU LITHIUM ET METHODE DE FABRICATION CONNEXE**
[72] OTA, NOBUHIRO, JP
[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[86] (2548832)
[87] (2548832)
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[54] **AGRAFES MULTIPLES BOBINEES ET APPLICATEUR D'AGRAFES**
[72] VIOLA, FRANK J., US
[72] GRESHAM, RICHARD D., US
[72] BLIER, KENNETH, US
[72] MERTEN, PAUL, US
[72] SAPIENTE, JOSEPH, US
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[54] **CONVEYOR SYSTEM**
[54] **CONVOYEUR**
[72] MATSUBARA, IZURU, JP
[72] KYOTANI, HISASHI, JP
[73] TAIKISHA LTD., JP
[73] DAIFUKU CO., LTD., JP
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[54] **PROCESS FOR PREPARING HIGH-PURITY, HALOGEN-FREE O-PHTHALALDEHYDE**
[54] **PROCEDE DE PREPARATION D'O-PHTALALDEHYDE DE HAUTE PURETE, EXEMPT D'HALOGENE**
[72] GISELBRECHT, KARLHEINZ, AT
[72] REITER, KLAUS, AT
[72] HERMANSEDER, RUDOLF, AT
[73] DSM FINE CHEMICALS AUSTRIA NFG GMBH & CO KG, AT
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[54] **SELECTION D'UNE COMBINAISON DE FORMAT DE TRANSPORT DANS UNE UNITE D'EMISSION / RECEPTION SANS FIL**
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[72] TERRY, STEPHEN E., US
[72] DICK, STEPHEN G., US
[73] INTEL CORPORATION, US
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[54] **SYSTEM FOR UP-REGULATING BONE MORPHOGENETIC PROTEIN (BMP) GENE EXPRESSION IN BONE CELLS VIA THE APPLICATION OF FIELDS GENERATED BY SPECIFIC ELECTRIC AND ELECTROMAGNETIC SIGNALS**
[54] **SYSTEME FAVORISANT LA REGULATION POSITIVE DE L'EXPRESSION DU GENE CODANT LA PROTEINE MORPHOGENETIQUE OSSEUSE (BMP) DANS LES CELLULES OSSEUSES PAR L'APPLICATION DE CHAMPS GENERES PAR DES SIGNAUX ELECTRIQUES ET ELECTROMAGNETIQUES PRECIS**
[72] BRIGHTON, CARL T., US
[73] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
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[54] **TUBULURES DE TIGES DE CATHETER ET METHODES DE FABRICATION CONNEXES**
[72] SHERMAN, DARREN R., US
[72] SLAZAS, ROBERT R., US
[73] CORDIS CORPORATION, US
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[54] **SYSTEME ET PROCEDE POUR NOTIFICATION DE SOUDURE AUTOMATIQUE**
[72] KAINEC, STEPHEN M., US
[72] HILLEN, EDWARD D., US
[72] BLANKENSHIP, GEORGE, US
[73] LINCOLN GLOBAL, INC., US
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[54] **PROCEDE, DISPOSITIF ET SYSTEME PERMETTANT DE RESOUDRE UNE CONDITION DE CONTRAINTE**
[72] FUKUI, TOSHIO, JP
[73] METALOGIC, INC., JP
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[54] **COMPOSITION A BASE DE POLYPROPYLENE SYNDIOTACTIQUE CONTENANT UN ELASTOMERE THERMOPLASTIQUE**
[72] KARSTEN, PETRUS, NL
[72] MULKENS, EDMOND, NL
[73] RENOLIT AG, DE
[85] 2006-07-28
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[54] **PIECE METALLIQUE TRAITEE PAR MISE EN COMPRESSION DE SOUS COUCHES, PROCEDE POUR OBTENIR UNE TELLE PIECE**
[72] VIGNEAU, JOEL OLIVIER ALFRED ABEL, FR
[73] SNECMA, FR
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[54] **METHODS AND SYSTEMS FOR OPTIMIZING PUNCH INSTRUCTIONS IN A MATERIAL FORMING PRESS SYSTEM**
[54] **METHODES ET SYSTEMES D'OPTIMISATION DES INSTRUCTIONS DE POINCONNAGE PAR UNE PRESSE**
[72] ASHER, LARRY DALE, JR., US
[73] THE BRADBURY COMPANY, INC., US
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[54] **METHOD AND APPARATUS FOR ALLOCATING CLIENT RESOURCES TO MULTIPLE APPLICATIONS**
[54] **PROCEDE ET APPAREIL D'ATTRIBUTION DE RESSOURCES CLIENTS A DE MULTIPLES APPLICATIONS**
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[73] TVWORKS, LLC, US
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[54] **INTEGRATION OF THREE DIMENSIONAL SCENE HIERARCHY INTO TWO DIMENSIONAL COMPOSITING SYSTEM**
[54] **INTEGRATION D'UNE HIERARCHIE DANS UNE SCENE TRIDIMENSIONNELLE DANS UN SYSTEME DE COMPOSITION BIDIMENSIONNEL**
[72] SCHECHTER, GREG D., US
[72] BEDA, JOSEPH S., US
[72] SWEDBERG, GREGORY D., US
[72] SMITH, ADAM M., US
[73] MICROSOFT CORPORATION, US
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[25] FR
[54] **ON-BOARD LOW VOLTAGE DEVICE FOR GENERATING PLASMA DISCHARGES FOR CONTROLLING A SUPERSONIC OR HYPERSONIC ENGINE**
[54] **DISPOSITIF EMBARQUE A COURANT BASSE TENSION POUR LA GENERATION DE DECHARGE(S) PLASMA POUR LE PILOTAGE D'UN ENGIN SUPERSONIQUE OU HYPERSONIQUE**
[72] GNEMMI, PATRICK, FR
[72] REY, CHRISTIAN, FR
[73] INSTITUT FRANCO-ALLEMAND DE RECHERCHES DE SAINT-LOUIS, FR
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[25] EN
[54] **DATA REPAIR ENHANCEMENTS FOR MULTICAST/BROADCAST DATA DISTRIBUTION**
[54] **AMELIORATIONS EN MATIERE DE CORRECTION DE DONNEES POUR DISTRIBUTION DE DONNEES DE DIFFUSION/MULTIDIFFUSION**
[72] LEON, DAVID, US
[72] CURCIO, IGOR DANILO DIEGO, FI
[72] WALSH, ROD, FI
[72] MEHTA, HARSH, FI
[73] NOKIA CORPORATION, FI
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[25] EN
[54] **AEROSOL DELIVERY SYSTEMS AND METHODS**
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[54] **PROCEDE, APPAREIL ET RESEAU DE TELECOMMUNICATION PERMETTANT DE GERER DES SERVICES DE COURRIER ELECTRONIQUE**
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[72] GREENE, DAVID PERRY, US
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[72] RANKIN, AARON EDWARD FREDRICK, US
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[54] **UTILISATION DE PEPTIDES XIKVAV DANS LA PREPARATION DE COMPOSITIONS COSMETIQUES AFIN D'AMELIORER LA FERMETE DE LA PEAU EN AUGMENTANT L'ADHESION CELLULAIRE**
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[72] GARCIA ANTON, JOSE MARIA, ES
[72] CEBRIAN PUCHE, JUAN, ES
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[72] BARONI, PAOLO, IT
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[73] BUNN-O-MATIC CORPORATION, US
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[73] SALADAX BIOMEDICAL INC., US
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[72] TOBIAS, MARC W., US
[72] YU, GEORGE, US
[73] ACCO BRANDS USA LLC, US
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[72] BRUINS, ROGER C., US
[72] KOOIENGA, ROSS, US
[73] NATIONAL NAIL CORPORATION, US
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[72] EDGREN, JOAKIM, SE
[72] JOHANSSON, MIKAEL, SE
[72] KAUFELDT, PETER, SE
[73] WATERLEAF LTD., GB
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[72] STEFANIDIS, DIMITRIOS, US
[72] SWEENEY, ZACHARY KEVIN, US
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[72] BOURNE, ORSON L., CA
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[73] NEWSOL TECHNOLOGIES INC., CA
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[72] GORE, DHANANJAY ASHOK, US
[73] QUALCOMM INCORPORATED, US
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[54] **DESACTIVATION D'UN MARQUEUR MAGNETO-MECANIQUE UTILISE DANS UN SYSTEME DE SURVEILLANCE ELECTRONIQUE D'ARTICLES**
[72] PATTERSON, HUBERT A., US
[72] LIU, NEN-CHIN, US
[72] MORGADO, EUGENIO, US
[73] TYCO FIRE & SECURITY GMBH, CH
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[54] **UTILISATION D'UN MATERIAU MAGNETIQUE PERMETTANT DE PROCEDER A L'ISOLEMENT DE COMPOSES ET LE FRACTIONNEMENT D'ECHANTILLONS CONSTITUES DE PLUSIEURS PARTIES**
[72] FORT, THOMAS L., US
[72] COLLIS, MATTHEW P., US
[72] GENTLE, THOMAS M., JR., US
[73] BECTON, DICKINSON AND COMPANY, US
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[54] **A BINDER COMPOSITION, A CONSTRUCTION COMPOSITION COMPRISING SAID BINDER COMPOSITION, AS WELL AS A METHOD FOR PREPARING THE CONSTRUCTION COMPOSITION AND USE THEREOF**
[54] **COMPOSITION DE LIANT, COMPOSITION DE FABRICATION COMPRENANT CETTE COMPOSITION DE LIANT, ET METHODE DE PREPARATION DE LA COMPOSITION DE FABRICATION ET METHODE D'UTILISATION**
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[54] **PROCEDE DE PREVISION DU TAUX DE PENETRATION AU MOYEN DE COEFFICIENTS SPECIFIQUES DE TREPAN DE LA FRICTION DE GLISSEMENT ET DE RENDEMENT MECANIQUE EN FONCTION DE LA RESISTANCE A LACOMPRESSION AVEC ETREINTE LATERALE**
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[54] **UTILISATION DE 3-AMINO-PYRAZOLO-[3,4B]-PYRIDINES COMME INHIBITEURS DE TYROSINE KINASES DE PROTEINES, METHODE DE PRODUCTION CONNEXE ET UTILISATION DESDITS COMPOSES COMME AGENTS PHARMACEUTIQUES**
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[72] TER LAAK, ANTONIUS, DE
[72] BADER, BENJAMIN, DE
[72] HILLIG, ROMAN, DE
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[54] **COMPOSITION HERBICIDE AVEC EFFICACITE HERBICIDE ACCRUE**
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[72] LIU, JUN, CA
[73] SUNCOR ENERGY INC., CA
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[54] **HEADLAMP WITH BEAM PATTERNS FORMED FROM SEMICONDUCTOR LIGHT SOURCES**
[54] **PROJECTEUR FRONTAL POSSEDANT DES CONFIGURATIONS DE FAISCEAU OBTENUES PAR DES SOURCES DE LUMIERE A SEMI-CONDUCTEUR**
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[72] WOODWARD, RONALD O., US
[73] MAGNA INTERNATIONAL INC., CA
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[54] **PROCEDE ET TERMINAL DE COMMUNICATION MOBILE AMELIORES**
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[72] KONTTINEN, HANNU, FI
[72] INKALA, AULI, FI
[72] HYNNINEN, TIINA, FI
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[54] **BOITIER ELECTRIQUE ET ENSEMBLE INTERIEUR CONNEXE**
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[72] GEHLBACH, JAMES L., US
[73] EATON CORPORATION, US
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[54] **SYSTEME DE DIVERTISSEMENT ET DE GESTION D'INFORMATIONS**
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[72] O'DONNELL, PATRICK, IE
[73] LINCOR SOLUTIONS LIMITED, IE
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[54] **DISPOSITIF ET TECHNIQUE DE PROTECTION CATHODIQUE**
[72] BAGATAVICIUS, PAUL, CA
[72] SEGALL, SORIN, CA
[73] CORROSION SERVICE COMPANY LIMITED, CA
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[54] **OUTIL DE NETTOYAGE DE PUITS DE FORAGE ET SON PROCEDE**
[72] TELFER, GEORGE, GB
[73] SPECIALISED PETROLEUM SERVICES GROUP LIMITED, GB
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[54] **MODULATEURS DE L'INDOLAMINE 2,3-DIOXYGENASE ET LEURS PROCEDES D'UTILISATION**
[72] COMBS, ANDREW P., US
[72] YUE, EDDY W., US
[73] INCYTE CORPORATION, US
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[72] DAY, ANTHONY, US
[72] DE NOBEL, HANS, US
[72] ESTELL, DAVID A., US
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[54] **LOGICIEL ET METHODE D'ANALYSE HYDROLOGIQUE**
[72] FARAHMAND, TOURAJ, CA
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[54] **PROCEDE ET APPAREIL DE DEFIBRAGE MECANIQUE DU BOIS**
[72] LUKANDER, MIKAEL, FI
[72] BJORKQVIST, TOMAS, FI
[72] TUOVINEN, OLLI, FI
[73] METSO PAPER, INC., FI
[73] M-REAL OYJ, FI
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[54] **PROCESS FOR PRODUCING A CHLORHYDRIN FROM A MULTIHYDROXILATED ALIPHATIC HYDROCARBON AND/OR ESTER THEREOF IN THE PRESENCE OF METAL SALTS**
[54] **PROCEDE POUR LA PRODUCTION D'UN COMPOSE ORGANIQUE**
[72] GILBEAU, PATRICK, BE
[72] DE ANDOLENKO, IVAN, FR
[72] KRAFFT, PHILIPPE, BE
[72] GIELEN, FREDDY, BE
[73] SOLVAY (SOCIETE ANONYME), BE
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[54] **PROCEDE, SYSTEME ET APPAREIL PERMETTANT D'EQUILIBRER UNE CHARGE DE COMMUTATEURS SANS FIL AFIN DE SUPPORTER UNE COUCHE 3 ITINERANT DANS DES RESEAUX LOCAUX SANS FIL (WLAN)**
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[72] HAJELA, SUJAI, US
[73] SYMBOL TECHNOLOGIES, INC., US
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[54] **PROCEDE DE SYNTHESE DE COMPOSES ORGANIQUES**
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[73] NOVARTIS AG, CH
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[72] BEACH, BRADLEY, US
[73] FLEXIBLE STENTING SOLUTIONS, INC., US
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[54] **A LABEL HAVING A TEMPERATURE-MONITORING FUNCTION, A PACKAGE FOR GOODS PROVIDED WITH A LABEL, AS WELL AS A METHOD AND EQUIPMENT FOR THE APPLICATION OF LABELS TO PACKAGES FOR GOODS**
[54] **ETIQUETTE AVEC UNE FONCTION DE CONTROLE DE LA TEMPERATURE, EMBALLAGE POUR PRODUIT COMPORTANT L'ETIQUETTE, ET METHODE ET EQUIPEMENT POUR L'APPLICATION DES ETIQUETTES AUX EMBALLAGESDE PRODUITS**
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[54] **IMPROVED PREFERENTIAL OXIDATION CATALYST CONTAINING PLATINUM, COPPER AND IRON**
[54] **CATALYSEUR D'OXYDATION PREFERENTIELLE AMELIORE CONTENANT DU PLATINE, DU CUIVRE ET DU FER POUR ELIMINER LE MONOXYDE DE CARBONE D'UN GAZ RICHE EN HYDROGENE**
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[72] FARRAUTO, ROBERT J., US
[73] BASF CATALYSTS LLC, US
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[54] **PROCEDE PERMETTANT DE RECYCLER DES EMISSIONS D'ECHAPPEMENT**
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[54] **METHOD AND SYSTEM FOR CONVEYING BACKHAUL LINK INFORMATION FOR INTELLIGENT SELECTION OF A MESH ACCESS POINT**
[54] **PROCEDE ET SYSTEME DE TRANSPORT D'INFORMATION DE LIAISON TERRESTRE POUR UNE SELECTION INTELLIGENTE D'UN POINT D'ACCES AU RESEAU MAILLE**
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[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[72] GUYON, FREDERIQUE, CH
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[54] **SYSTEME ET PROCEDE DE BLINDAGE D'ISOLATION DE CONNECTEUR**
[72] ITANO, MICHAEL M., US
[72] KIM, FRANK CHIN-HWAN, US
[72] REDFIELD, JOHN M., US
[72] SEEFRIED, JEFFREY P., US
[73] LEVITON MANUFACTURING CO., INC., US
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[54] **USE OF A CYTOKINE FROM THE INTERLEUKIN-6 FAMILY IN THE PREPARATION OF A COMPOSITION FOR COMBINED ADMINISTRATION WITH INTERFERON-ALPHA**
[54] **UTILISATION DE LA CYTOKINE DE LA FAMILLE DE L'INTERLEUKINE-6 DANS LA PREPARATION D'UNE COMPOSITION POUR UNE ADMINISTRATION COMBINEE AVEC UN INTERFERON-ALPHA**
[72] ALDABE ARREGUI, RAFAEL, ES
[72] LARREA LEOZ, ESTHER, ES
[72] CIVEIRA MURILLO, MARIA PILAR, ES
[72] PRIETO VALTUENA, JESUS, ES
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[73] COOK MEDICAL TECHNOLOGIES LLC, US
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[54] **COMPOSES ET PROCEDES ANTI-VIRAUX**
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[72] BEST, WAYNE MORRIS, AU
[73] BIOTRON LIMITED, AU
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[72] RIPPLE, DAVID E., US
[73] THE LUBRIZOL CORPORATION, US
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[54] **CLASSEMENT ET RECHERCHE D'IMAGES**
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[73] UNIVERSITY OF OTTAWA, CA
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[54] **INHIBITEURS DE CYSTEINE PROTEASES DE TYPE CATHEPSINE**
[72] BLACK, CAMERON, CA
[72] OBALLA, RENATA, CA
[72] ROBICHAUD, JOEL, CA
[72] CRANE, SHELDON, CA
[73] MERCK CANADA INC., CA
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[54] **DISPOSITIF DE LUTTE CONTRE LA PUNAISE DES LITS**
[72] LANG, JASON,GREGORY, US
[72] OLSON (FILLIPEK), JOELLE FRANCINE, US
[72] BARCAY, STEVEN JOHN, US
[73] ECOLAB INC., US
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[54] **METHODE DE CODAGE EN BLOCS D'IMAGES AU MOYEN DE LA PREDICTION SPATIALE PAR BLOCS**
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[72] VAHTERI, JONI, FI
[72] DOBRIN, BOGDAN-PAUL, FI
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[72] BRAND, BASTIAN, US
[73] HORTON, INC., US
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[54] **PROCEDE DE FABRICATION D'UN REVETEMENT MINCE DE TYPE VERRE SUR DES SUBSTRATS POUR REDUIRE LA PERMEABILITE AUX GAZ**
[72] BRAND, STEFAN, DE
[72] DIERDORF, ANDREAS, DE
[72] LIEBE, HUBERT, DE
[72] OSTEROD, FRANK, DE
[72] STOJANOVIC, SANDRA, DE
[72] PRAGER, LUTZ, DE
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[54] **INHIBITEURS MACROCYCLIQUES DU VIRUS DE L'HEPATITE C**
[72] DE KOCK, HERMAN AUGUSTINUS, BE
[72] SIMMEN, KENNETH ALAN, BE
[72] JOENSSON, CARL ERIK DANIEL, SE
[72] AYESA ALVAREZ, SUSANA, SE
[72] CLASSON, BJOERN OLOF, SE
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[72] ROSENQUIST, ASA ANNICA KRISTINA, SE
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[73] TIBOTEC PHARMACEUTICALS LTD., IE
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[54] **CONJUGUES DE LIGAND MULTI MEDICAMENT**
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[72] LEAMON, CHRISTOPHER PAUL, US
[73] ENDOCYTE, INC., US
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[54] **ASSOCIATION D'UN AGENT HYPNOTIQUE A DUREE D'ACTION LONGUE ET D'UN AGENT HYPNOTIQUE A DUREE D'ACTION COURTE ET SON APPLICATION THERAPEUTIQUE**
[72] CUINE, ALAIN, FR
[72] DECOBERT, MICHEL, FR
[72] FRANCON, DOMINIQUE, FR
[72] SAUNAL, HENRY, FR
[73] SANOFI-AVENTIS, FR
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[73] YEONG DU TRADING CO., LTD., TW
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[54] **PROCEDE SERVANT A PRODUIRE UN ENGRAIS ET CO2**
[72] CANARI, RIKI, IL
[73] CLUE AS, NO
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[54] **RIFAMYCINES PHOSPHONATEES ET UTILISATION POUR LA PREVENTION DES INFECTIONS DES OS ET DES ARTICULATIONS**
[72] CIBLAT, STEPHANE, CA
[72] DIETRICH, EVELYNE, CA
[72] KANG, TING, CA
[72] LAFONTAINE, YANICK, CA
[72] RAFAI FAR, ADEL, CA
[72] REDDY, RANGA, CA
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[54] **VARIABLE AREA FAN NOZZLE AND THRUST REVERSER**
[54] **TUYERE DE SOUFFLANTE A OUVERTURE VARIABLE ET INVERSEUR DE POUSSEE**
[72] PERO, EDWARD B., US
[72] ACETO, LEONARD D., US
[73] UNITED TECHNOLOGIES CORPORATION, US
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[54] **DISPOSITIF DE TRANSMISSION**
[72] HARJU, BERT, SE
[73] HARJU LINEARWANDLER AB, SE
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[54] **PROCESS FOR CONVERTING DIFFICULTLY CONVERTIBLE OXYGENATES TO GASOLINE**
[54] **PROCEDE PERMETTANT DE CONVERTIR DES COMPOSES OXYGENES DIFFICILEMENTCONVERTIBLES EN ESSENCE**
[72] JOENSEN, FINN, DK
[72] VOSS, BODIL, DK
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[73] HALDOR TOPSOE A/S, DK
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[54] **ETALONNAGE DE CATHETER A ULTRASONS A PRECISION AMELIOREE**
[72] GOVARI, ASSAF, IL
[72] ALTMANN, ANDRES CLAUDIO, IL
[72] BAR-TAL, MEIR, IL
[72] TRUMER, DROR, IL
[73] BIOSENSE WEBSTER, INC., US
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[54] **METHODE D'ESSAI PAR ULTRASONS ET METHODE DE FABRICATION DE TUBES ET TUYAUX SANS SOUDURE**
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[54] **VALISE AMELIOREE**
[72] LEE, PAUL TEE HUI, GB
[72] LEE, MARC TEE HUANG, SG
[73] LEE, PAUL TEE HUI, GB
[73] LEE, MARC TEE HUANG, SG
[85] 2008-02-28
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[54] **PRCESS OF PREPARING A CATALYTIC COMPOSITION FOR THE HYDROCONVERSION OF PETROLEUM FRACTIONS**
[54] **PROCEDE DE PREPARATION D'UNE COMPOSITION CATALYTIQUE D'HYDROTRAITEMENT DE FRACTIONS DE PETROLE**
[72] TOLEDO-ANTONIO, JOSE ANTONIO, MX
[72] PEREZ-LUNA, MIGUEL, MX
[72] CORTES-JACOME, MARIA ANTONIA, MX
[72] ESCOBAR-AGUILAR, JOSE, MX
[72] MOSQUEIRA-MONDRAGON, MARIA DE LOURDES ARACELI, MX
[72] ANGELES CHAVEZ, CARLOS, MX
[72] LOPEZ-SALINAS, ESTEBAN, MX
[72] PEREZ-MORENO, VICTOR, MX
[72] FERRAT-TORRES, GERARDO, MX
[72] MORA-VALLEJO, RODOLFO JUVENTINO, MX
[72] LOZADA Y CASSOU, MARCELO, MX
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[54] **HETEROCYCLIC COMPOUND**
[54] **COMPOSE HETEROCYCLIQUE**
[72] YAMASHITA, HIROSHI, JP
[72] KURODA, HIDEAKI, JP
[72] ITO, NOBUAKI, JP
[72] MIYAMURA, SHIN, JP
[72] OSHIMA, KUNIO, JP
[72] MATSUBARA, JUN, JP
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[72] SHIMIZU, SATOSHI, JP
[72] KONDO, KAZUMI, JP
[72] SAKURAI, YOHJI, JP
[72] KURODA, TAKESHI, JP
[72] TAIRA, SHINICHI, JP
[72] ITOTANI, MOTOHIRO, JP
[72] TANAKA, TATSUYOSHI, JP
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[25] EN
[54] **A SYSTEM AND APPARATUS FOR THE PRESERVATION AND TRANSPORTATION OF PRODUCTS INCLUDING LIVE AQUATIC SPECIES**
[54] **SYSTEME ET APPAREIL PERMETTANT LA CONSERVATION ET LE TRANSPORT DE PRODUITS COMPRENANT DES ESPECES AQUATIQUES VIVANTES**
[72] BOUDREAU, JOSEPH EDWARD, CA
[73] 3225335 NOVA SCOTIA LIMITED, CA
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[54] **METHODES D'UTILISATION DE L'ACIDE (+)-1,4-DIHYDRO-7-[(3S,4S)-3-METHOXY-4-(METHYLAMINO)-1-PYRROLIDINYL]-4-OXO-1-(2-THIAZOLYL)-1,8-NAPHTHYRIDINE-3-CARBOXYLIQUE POUR LE TRAITEMENT DUCANCER**
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[72] SILVERMAN, JEFFREY A., US
[72] ARKIN, MICHELLE, US
[72] HYDE, JENNIFER, US
[72] WALKER, DUNCAN, US
[72] WRIGHT, JASMINE, US
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[54] **SYSTEMES POLYURETHANE A DEUX CONSTITUANTS CONTENANT DES POLYDIMETHYLSILOXANES A FONCTION OH**
[72] NIESTEN, MEIKE, DE
[72] TILLACK, JOERG, DE
[73] BAYER MATERIALSCIENCE AG, DE
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[54] **RETROECLAIRAGE A RESEAU DE DEL MONTE SUR LE BORD DE LA CARTE POUR ECRAN PLAT**
[72] DUNN, WILLIAM R., US
[73] UNIVERSAL AVIONICS SYSTEMS CORPORATION, US
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[54] **CATHETER DE RAIDEUR REGLABLE**
[72] GREGORICH, DANIEL J., US
[72] YOON, SOO-YOUNG, US
[72] MEYER, MICHAEL P., US
[72] DAVIS, LIZA J., US
[73] BOSTON SCIENTIFIC LIMITED, BB
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[54] **POLYSACCHARIDE PRODUIT PAR UN MICROORGANISME APPARTENANT AU GENRE BIFIDOBACTERIUM**
[72] ASADA, MASANORI, JP
[72] KOHNO, MAMIKO, JP
[72] KANAYA, TADASHI, JP
[72] YOSHINO, TOMOE, JP
[72] MATSUURA, YOUICHI, JP
[72] KAWAHARA, YUZO, JP
[72] KITAMURA, SHINICHI, JP
[73] MORISHITA JINTAN CO., LTD., JP
[73] IPE INC., JP
[73] OSAKA PREFECTURE UNIVERSITY PUBLIC CORPORATION, JP
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[54] **A PHENOLIC FOAM**
[54] **MOUSSE PHENOLIQUE**
[72] COPPOCK, VINCENT, GB
[72] ZEGGELAAR, RUUD, NL
[72] TAKAHASHI, HIROO, JP
[72] KATO, TOSHIYUKI, JP
[73] KINGSPAN HOLDINGS (IRL) LIMITED, IE
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[54] **PRODUCTION D'ANALOGUES DE LIGAND FKBP POLYKETIDIQUES**
[72] GREGORY, MATTHEW ALAN, GB
[72] GAISSER, SABINE, GB
[72] PETKOVIC, HRVOJE, SI
[72] MOSS, STEVEN, GB
[73] BUCK INSTITUTE FOR RESEARCH ON AGING, US
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[54] **DISPOSITIF ET PROCEDE DE PREVENTION DE L'INCONTINENCE URINAIRE FEMININE A L 'EFFORT**
[72] GUERQUIN, BERNARD, FR
[72] COLLIN, REMI, FR
[73] B. BRAUN MEDICAL SAS, FR
[73] GUERQUIN, BERNARD, FR
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[25] FR
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[54] **PROCEDE PERFECTIONNE DE FABRICATION D'ESTERS ETHYLIQUES A PARTIR DE CORPS GRAS D'ORIGINE NATURELLE**
[72] HILLION, GERARD, FR
[72] DELFORT, BRUNO, FR
[73] IFP ENERGIES NOUVELLES, FR
[85] 2008-03-07
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[54] **QUINOLINE DERIVATIVES AND USE AS ANTITUMOR AGENTS**
[54] **AGENTS ANTITUMORAUX**
[72] HORWITZ, JEROME P., US
[72] POLIN, LISA, US
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[72] TRANNOY, PHILIPPE, FR
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[72] ZERBINATI, SIMONETTA, IT
[73] CARGILL, INCORPORATED, US
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[54] **ENSEMBLE ECRAN DEROULANT DESTINE A ETRE TIRE**
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[72] HABERLAND, MARTIN, AU
[72] DRINKWATER, GARY, AU
[72] SPORK, NIGEL FRANK, AU
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[72] CHINEA SANTIAGO, GLAY, CU
[72] HUERTA GALINDO, VIVIAN, CU
[72] MARTIN DUNN, ALEJANDRO MIGUEL, CU
[72] FLEITAS SALAZAR, NORALVIS, CU
[72] GUIROLA CRUZ, OSMANY, CU
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[54] **COMPLEXES FER-HYDRATE DE CARBONE COMPORTANT AU MOINS 2 % EN POIDS DE FER TOTAL SOUS FORME DE FER (II)**
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[73] VIFOR (INTERNATIONAL) AG, CH
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[54] **COMPOSITION D'ANTICORPS GENETIQUEMENT RECOMBINES AYANT UN EFFET OU UNE ACTIVITE AMELIORE(E)**
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[72] NATSUME, AKITO, JP
[73] KYOWA HAKKO KIRIN CO., LTD., JP
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[72] VANDERZWET, DANIEL P., CA
[73] DOBEN LIMITED, CA
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[72] CHEN, YUANSHENG, CN
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[54] **DISPOSITIF ET PROCEDE POUR TRANSMETTRE ET RECEVOIR DES PAQUETS DANS UN SYSTEME DE COMMUNICATION MOBILE ACCEPTANT UNE DEMANDE DE REPETITION AUTOMATIQUE HYBRIDE**
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[72] RANDOLPH, JOHN T., US
[72] KRUEGER, ALLAN C., US
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[72] HUTCHINSON, DOUGLAS K., US
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[72] THENIN, MICHEL R., US
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[54] **PROCEDE ET APPAREIL VISANT A AMELIORER LA FIABILITE DES OPERATIONS DE STIMULATION LOCALISEE**
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[54] **FASTENER, INSTALLATION TOOL AND RELATED METHOD OF USE**
[54] **FIXATION, OUTIL D'INSTALLATION ET METHODE D'UTILISATION CONNEXE**
[72] VANDENBERG, ROGER A., US
[73] NATIONAL NAIL CORP., US
[86] (2725340)
[87] (2725340)
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[54] **A PROTECTION HOUSING FOR VENTILATOR IN CASE OF OVERHEATING OF A TERMINAL BLOCK**
[54] **UNE ENCEINTE DE PROTECTION POUR VENTILATEUR EN CAS DE SURCHAUFFE D'UN BLOC TERMINAL**
[72] MASUDA, KENJI, JP
[72] NANKAKU, YOSHIKATSU, JP
[72] NAGASAKI, DAISUKE, JP
[72] IKAWA, AKIHIRO, JP
[73] MITSUBISHI ELECTRIC CORPORATION, JP
[85] 2010-11-24
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[54] **SKATE BOOT TONGUE**
[54] **LANGUE DE CHAUSSURE DE PATIN**
[72] FRAPPIER, JUSTIN, CA
[73] SPORT MASKA INC., CA
[86] (2726580)
[87] (2726580)
[22] 2010-12-30

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[51] **Int.Cl. H04N 19/52 (2014.01) H04N 19/19 (2014.01)**
[25] EN
[54] **METHOD AND DEVICE FOR VIDEO ENCODING USING PREDICTED RESIDUALS**
[54] **PROCEDE ET DISPOSITIF DE CODAGE DE SEQUENCES VIDEO RECOURANT AUX RESIDUS DE PREDICTIONS**
[72] SHI, XUN, CA
[72] YU, XIANG, CA
[72] HE, DAKE, CA
[72] YANG, EN-HUI, CA
[73] BLACKBERRY LIMITED, CA
[86] (2727149)
[87] (2727149)
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[54] **WHEEL SPEED DETECTING DEVICE**
[54] **DISPOSITIF DE DETECTION DE LA VITESSE D'UNE ROUE**
[72] ISHIDA, SHINICHIRO, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2727216)
[87] (2727216)
[22] 2011-01-10
[30] JP (2010-042429) 2010-02-26

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[25] EN
[54] **VEHICULAR SEAT, WATERCRAFT SEAT, METHOD FOR MAKING VEHICULAR SEAT, AND METHOD FOR MAKING WATERCRAFT SEAT**
[54] **SIEGE DE VEHICULE, SIEGE D'EMBARCATION, PROCEDE DE FABRICATION D'UN SIEGE DE VEHICULE ET PROCEDE DE FABRICATION D'UN SIEGE D'EMBARCATION**
[72] TAKEUCHI, TSUTOMU, JP
[72] KOYANO, MITSUE, JP
[72] OHARA, TAKESHI, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2727897)
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[54] **SECURITY COVER FOR A CYLINDER LOCK**
[54] **COUVERCLE DE SECURITE POUR VERROU A BARILLET**
[72] BISSON, DOUGLAS CHARLES, CA
[72] FIELDING, TODD ARNOLD WAYNE, CA
[73] SHRED-IT INTERNATIONAL INC., CA
[85] 2010-12-14
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[25] EN
[54] **METHOD OF MANUFACTURING SOLID SOLUTION PEFORATOR PATCHES AND USES THEREOF**
[54] **PROCEDE DE FABRICATION DE PATCHES DE PERFORATEUR A SOLUTIONS SOLIDES ET APPLICATIONS ASSOCIEES**
[72] OH, SEA-JIN, US
[72] KWON, SUNG-YUN, US
[73] THERAJECT, INC., US
[85] 2010-12-17
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[54] **COMMUNICATING A GROUP MESSAGE PACKET OVER A WIDE AREA NETWORK**
[54] **COMMUNICATION D'UN PAQUET DE MESSAGE DE GROUPE AU SEIN D'UN RESEAU ETENDU**
[72] LOGALBO, ROBERT D., US
[72] HIBEN, BRADLEY M., US
[73] MOTOROLA SOLUTIONS, INC., US
[85] 2010-12-20
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[25] EN
[54] **ELECTRICAL POWER SOURCE COMPRISING A HOLLOW FIBRE INCORPORATED IN A MATERIAL STRUCTURE**
[54] **SOURCE D'ALIMENTATION ELECTRIQUE COMPRENANT UNE FIBRE CREUSE INTEGREE DANS UNE STRUTURE MATERIELLE**
[72] WEBBERLEY, PHILIP LAWRENCE, GB
[72] HUCKER, MARTYN JOHN, GB
[72] HAQ, SAJAD, GB
[72] DUNLEAVY, MICHAEL, GB
[72] DYKE, AMY ELIZABETH, GB
[73] BAE SYSTEMS PLC, GB
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[25] EN
[54] **MULTIPHASE PERSONAL CARE COMPOSITION WITH ENHANCED DEPOSITION**
[54] **COMPOSITION MULTIPHASIQUE DE SOINS PERSONNELS A DEPOT AMELIORE**
[72] WEI, KARL SHIQING, US
[72] STELLA, QING, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2011-01-07
[86] 2009-07-28 (PCT/US2009/051969)
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[25] EN
[54] **FOOTWEAR WITH REMOVABLE FOOT-SUPPORTING MEMBER**
[54] **CHAUSSURE COMPRENANT UN ELEMENT DE SUPPORT DE PIED AMOVIBLE**
[72] GREENE, PAMELA S., US
[72] HOFFER, KEVIN W., US
[72] LOZANO, SERGIO G., US
[72] MARTINDALE, MICHAEL, US
[72] VALIANT, GORDON A., US
[73] NIKE INTERNATIONAL LTD., US
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[54] **SELF-RESCUE SAFETY DEVICE**
[54] **DISPOSITIF DE SECURITE D'AUTO-SAUVETAGE**
[72] CASEBOLT, SCOTT C., US
[73] D B INDUSTRIES, LLC, US
[85] 2011-01-07
[86] 2009-07-30 (PCT/US2009/052187)
[87] (WO2010/017084)
[30] US (61/085,965) 2008-08-04
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[54] **CONTINUOUSLY VARIABLE TRANSMISSION**
[54] **BOITE DE VITESSES A RAPPORTS VARIABLES DE FACON CONTINUE**
[72] MILLER, DONALD C., US
[73] FALLBROOK INTELLECTUAL PROPERTY COMPANY LLC, US
[86] (2731528)
[87] (2731528)
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[25] EN
[54] **PORTABLE SILO WITH ADJUSTABLE LEGS**
[54] **SILO PORTATIF DOTE DE PIEDS REGLABLES**
[72] FRIESEN, HENRY, CA
[73] FRIESEN, HENRY, CA
[86] (2732170)
[87] (2732170)
[22] 2011-02-15
[30] US (61324850) 2010-04-16

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[54] **FOOTWEAR WITH EXPANDABLE ENTRY AND EXIT FEATURE**
[54] **CHAUSSURE AVEC CARACTERISTIQUE D'ENTREE ET DE SORTIE EXPANSIBLE**
[72] DAVIS, RUSSELL L., US
[72] COJUANGCO, DANIELLE S., US
[73] ARIAT INTERNATIONAL, INC., US
[85] 2011-02-03
[86] 2009-07-23 (PCT/US2009/051577)
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[54] **GENTLE, NON-IRRITATING, NON-ALCOHOLIC SKIN DISINFECTANT**
[54] **DESINFECTANT DOUX, NON IRRITANT ET NON ALCOOLIQUE POUR LA PEAU**
[72] CREEVY, KEVIN SCOTT, US
[73] XTTRIUM LABORATORIES, INC., US
[85] 2011-02-10
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[25] EN
[54] **POWER CONVERSION APPARATUS**
[54] **APPAREIL DE CONVERSION DE PUISSANCE**
[72] SATO, EDUARDO KAZUHIDE, JP
[72] KINOSHITA, MASAHIRO, JP
[72] YAMAMOTO, YUSHIN, JP
[72] AMBOH, TATSUAKI, JP
[73] TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION, JP
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[25] EN
[54] **METHOD AND SYSTEM FOR JOINTLY PRODUCING AND PROCESSING HYDROCARBONS FROM NATURAL GAS HYDRATE AND CONVENTIONAL HYDROCARBON RESERVOIRS**
[54] **PROCEDE ET SYSTEME DE PRODUCTION ET DE TRAITEMENT CONJOINTS D'HYDROCARBURES A PARTIR DE RESERVOIRS D'HYDRATES DE GAZ NATUREL ET D'HYDROCARBURES TRADITIONNELS**
[72] JONES, EMRYS, US
[72] BALCZEWSKI, JOHN T., US
[73] CHEVRON U.S.A. INC., US
[85] 2011-02-18
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[54] **SATURATED BICYCLIC HETEROCYCLIC DERIVATIVES AS SMO ANTAGONISTS**
[54] **DERIVES HETEROCYCLIQUES BICYCLIQUES SATURES EN TANT QU'ANTAGONISTES DE SMO**
[72] BRANCA, DANILA, IT
[72] FERRIGNO, FEDERICA, IT
[72] HERNANDO, JOSE IGNACIO MARTIN, IT
[72] JONES, PHILIP, IT
[72] KINZEL, OLAF, IT
[72] MALANCONA, SAVINA, IT
[72] MURAGLIA, ESTER, IT
[72] PALUMBI, MARIA CECILIA, IT
[72] PESCATORE, GIOVANNA, IT
[72] SCARPELLI, RITA, IT
[73] ISTITUTO DI RICERCHE DI BIOLOGIA MOLECOLARE P. ANGELETTI S.P.A., IT
[85] 2011-02-24
[86] 2009-08-28 (PCT/GB2009/051079)
[87] (WO2010/023480)
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[54] **INFLATABLE CERVICAL TRACTION DEVICE**
[54] **DISPOSITIF GONFLABLE POUR TRACTION CERVICALE**
[72] BARD, MAURICE, CA
[73] IWI LTD., CA
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[87] (2736654)
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[54] **ARYL SULFONAMIDE AMINE COMPOUNDS AND THEIR USE AS 5-HT6 LIGANDS**
[54] **COMPOSES AMINES D'ARYLSULFONAMIDE ET LEUR UTILISATION EN TANT QUE LIGANDS DE 5-HT<SB>6</SB>**
[72] NIROGI, RAMAKRISHNA, IN
[72] SHINDE, ANIL KARBHARI, IN
[72] KAMBHAMPATI, RAMA SASTRI, IN
[72] JAYARAJAN, PRADEEP, IN
[72] BHYRAPUNENI, GOPINADH, IN
[72] JASTI, VENKATESWARLU, IN
[73] SUVEN LIFE SCIENCES LIMITED, IN
[85] 2011-03-14
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[25] EN
[54] **MODE 5 DETECTION PROCESS USING PHASE AND AMPLITUDE CORRELATION**
[54] **PROCEDE DE DETECTION DU "MODE 5" PAR CORRELATION DE PHASE ET D'AMPLITUDE**
[72] ALON, YAIR, US
[73] NORTHROP GRUMMAN GUIDANCE AND ELECTRONICS COMPANY, INC., US
[86] (2737574)
[87] (2737574)
[22] 2011-04-18
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[25] EN
[54] **PROCESSES FOR PRODUCING ADIPIC ACID FROM FERMENTATION BROTHS CONTAINING DIAMMONIUM ADIPATE**
[54] **PROCEDES DE FABRICATION D'ACIDE ADIPIQUE A PARTIR DE BOUILLONS DE FERMENTATION CONTENANT DE L'ADIPATE DE DIAMMONIUM**
[72] FRUCHEY, OLAN S., US
[72] MANZER, LEO E., US
[72] DUNUWILA, DILUM, US
[72] KEEN, BRIAN T., US
[72] ALBIN, BROOKE A., US
[72] CLINTON, NYE A., US
[72] DOMBEK, BERNARD D., US
[73] BIOAMBER INC., US
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[87] (2738164)
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[25] EN
[54] **FLOW-FORMED DIFFERENTIAL CASE ASSEMBLY**
[54] **ENSEMBLE CARTER DE DIFFERENTIEL FORME PAR FLUOTOURNAGE**
[72] CRIPSEY, TIMOTHY J., US
[72] HERSTON, ROBERT J., US
[73] METAL FORMING & COINING CORPORATION, US
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[54] **ROLL STAND**
[54] **DISPOSITIF DE LAMINAGE**
[72] DIEHL, CHRISTIAN, DE
[72] KLEIN, ACHIM, DE
[72] ZIESER, BERND, DE
[72] LINDNER, FLORIAN, DE
[73] SMS SIEMAG AG, DE
[85] 2011-03-28
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[54] **GASIFICATION SYSTEM AND PROCESS WITH STAGED SLURRY ADDITION**
[54] **SYSTEME ET PROCEDE DE GAZEIFICATION AVEC ADDITION ETAGEE DE BOUILLIE**
[72] BRETON, DAVID L., US
[72] TSANG, ALBERT C., US
[72] THOMPSON, MAX, US
[73] LUMMUS TECHNOLOGY, INC., US
[85] 2011-04-04
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[25] EN
[54] **METHOD AND APPARATUS FOR CONSTRUCTING RAILWAY FOR RUBBER-WHEELED AUTOMATED GUIDEWAY TRANSIT SYSTEM**
[54] **PROCEDE ET APPAREIL POUR CONSTRUIRE UN CHEMIN DE FER POUR SYSTEME DE TRANSPORT A VOIE DE GUIDAGE AUTOMATIQUE A ROUES EN CAOUTCHOUC**
[72] KANG, NAM HUN, KR
[73] KANG, NAM HUN, KR
[85] 2011-04-11
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[87] (WO2010/044514)
[30] KR (10-2008-0102080) 2008-10-17
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[25] EN
[54] **APPARATUS FOR DETERMINING CONCENTRATION OF GASEOUS COMPONENT**
[54] **APPAREIL POUR DETERMINER LA CONCENTRATION D'UN COMPOSANT GAZEUX**
[72] IZAWA JUN, JP
[72] HAMANO YASUNORI, JP
[72] KUBOTA NOBUHIKO, JP
[73] IHI CORPORATION, JP
[85] 2011-04-11
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[54] **POWDER MAKEUP COMPOSITIONS AND METHODS**
[54] **COMPOSITIONS ET PROCEDES POUR POUDRE DE MAQUILLAGE**
[72] MERCADO, CLARA G., US
[72] LOGALBO, JOHN F., US
[72] DAO, KHANH NGOC, US
[73] ELC MANAGEMENT LLC, US
[85] 2011-04-14
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[25] EN
[54] **SYSTEM AND METHOD FOR FACILITATING OBSERVATION OF MONITORED PHYSIOLOGIC DATA**
[54] **SYSTEME ET PROCEDE FACILITANT L'OBSERVATION DE DONNEES PHYSIOLOGIQUES CONTROLEES**
[72] BATCHELDER, KEITH, US
[72] AMUNDSON, SCOTT, US
[72] OCHS, JAMES, US
[72] MANNHEIMER, PAUL, US
[73] COVIDIEN LP, US
[85] 2011-04-18
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[54] **INTERLOCKING GLASS SETTING BLOCK SUPPORT**
[54] **SUPPORT DE CALAGES D'APPUI POUR BLOCS DE VERRE DISPOSES EN CHICANE**
[72] DOLBY, JEFFREY SCOTT, US
[73] ALCOA INC., US
[86] (2741226)
[87] (2741226)
[22] 2011-05-27
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[51] **Int.Cl. C07C 231/02 (2006.01)**
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[54] **PROCESS FOR THE PREPARATION OF IODINATED CONTRAST AGENT**
[54] **PROCEDE DE SYNTHESE D'UN AGENT DE CONTRASTE IODE**
[72] CERAGIOLI, SILVIA, IT
[72] CIARCIELLO, GIOVANNI, IT
[72] INCANDELA, SALVATORE, IT
[72] MINOTTI, PIETRO, IT
[73] BRACCO IMAGING SPA, IT
[85] 2011-05-09
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[54] **HORLOGE UNIVERSELLE COMPATIBLE AUX APPLICATIONS TRIBUTAIRES D'UN FUSEAU HORAIRE**
[72] HUYNH, DAT, CA
[72] SHAIKHALI, ABID ALI, CA
[73] MITEL NETWORKS CORPORATION, CA
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[54] **COMPOSITION ALIMENTAIRE CONTENANT UN ANTIOXYDANT UTILISEE POUR AMELIORER L'IMMUNITE ANTIVIRALE CHEZ UN ANIMAL DE COMPAGNIE**
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[72] BROCKMAN, JEFFREY A., US
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[72] MCDONALD, DENNIS K., US
[72] DEVAULT, DOUGLAS J., US
[72] VAYSMAN, VLADIMIR, US
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[72] COFFINDAFFER, TIMOTHY WOODROW, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[54] **METHODE ET APPAREIL POUR DETERMINER DYNAMIQUEMENT LES NUMEROS DE TELEPHONE ENTRES**
[72] SOSBY, DAVID, US
[72] VU, MY PHUONG, US
[72] KOTHAPALLY, SATYAM, US
[73] BLACKBERRY LIMITED, CA
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[72] GARTZIA ARANAGA, MIREN ITXASO, ES
[72] DEL OLMO BASTERRECHEA, MAITE, ES
[72] CASTRO FEO, MARIA BEGONA, ES
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[72] SCHOSNIG, STEFAN, DE
[72] KEHR, ULRICH, DE
[72] TREINZEN, ANDREE, DE
[72] BARTHOLD, INGMAR, DE
[73] F. HOFFMANN-LA ROCHE AG, CH
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[72] LU, ZHI, US
[72] HOLERCA, MARIAN N., US
[72] RIDDLE, MARK, CA
[72] SZEWCZYK, GREGORY, US
[72] VRCKOVNIK, RICK, CA
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[54] **DISPOSITIF DE CONDUITE D'EAU DE REFROIDISSEMENT POUR UN MOTEUR A COMBUSTION INTERNE**
[72] INOUE, FUJIO, JP
[72] KOYAMA, HIROYASU, JP
[73] NIPPON THERMOSTAT CO., LTD., JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
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[54] **ENSEMBLE POMPES A JET POUR PUITS DESTINE AU DEGAZAGE DE COUCHES DE CHARBON**
[72] DUDNICHENKO, BORIS ANATOLIEVICH, UA
[72] KARASEVICH, ALEKSANDR MIROSLAVOVICH, RU
[72] KEJBAL, ALEKSANDR VIKTOROVICH, RU
[72] KHOMYNETS, ZINOVIY DMITRIEVICH, RU
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[54] **PROCEDE DE STOCKAGE D'ENERGIE ELECTRIQUE DANS DES LIQUIDES IONIQUES**
[72] NOACK, JENS, DE
[72] TUEBKE, JENS, DE
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[54] **POLY(ALCYLENEGLYCOL) COMPORTANT DES ENTITES POUR CONJUGUER DES COMPOSES BIOLOGIQUEMENT ACTIFS**
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[72] PEPINSKY, R. BLAKE, US
[72] CHEN, LING LING, US
[72] HESS, DONNA M., US
[72] LIN, EDWARD Y., US
[72] PETTER, RUSSELL C., US
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[72] ROANE, THOMAS OWEN, US
[72] TELFER, STUART ALEXANDER, GB
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[73] THE BOEING COMPANY, US
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[72] IGARASHI, RYO, JP
[72] ODA, YOICHIRO, JP
[73] OKAMURA CORPORATION, JP
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[54] **CREATION D'UN LIEN ENTRE DEUX PUITS DANS UN RESERVOIR DE SABLES BITUMINEUX GRACE A UNE DILATATION OBTENUE PAR UNE CIRCULATION DE VAPEUR OU D'EAU A PRESSION ELEVEE**
[72] ABBATE, JASON P., CA
[72] BARBER, CHAD, CA
[72] ELLIOTT, CHRIS, CA
[72] GITTINS, SIMON, CA
[72] POPKO, LOGAN, CA
[72] ZAMAN, MALIHA, CA
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[72] TSUKUDA, AKIMITSU, JP
[73] TORAY INDUSTRIES, INC., JP
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[72] ORVIS, JARED R., US
[73] UNIVERSAL ELECTRONICS, INC., US
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[73] MID-AMERICA FOUNDATION SUPPLY INC., US
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[54] **PROCEDES ET COMPOSITIONS UTILISABLES POUR L'AMELIORATION DU CONTENU NUTRITIONNEL DE CHAMPIGNONS ET MOISISSURES**
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[72] KALARAS, MICHAEL, US
[73] THE PENN STATE RESEARCH FOUNDATION, US
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[54] **SYSTEME DE FIL-GUIDE ET DE CATHETER D'ABLATION AVEC BALLONNET**
[72] MATSUKUMA, AKINORI, JP
[72] TAKAOKA, MOTOKI, JP
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[73] TORAY INDUSTRIES, INC., JP
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[54] **PROLONGATEUR REGLABLE POUR OUTIL**
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[72] EGGERT, DANIEL M., US
[73] SNAP-ON INCORPORATED, US
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[54] **EQUILIBRAGE D'ECOULEMENT DE PERMEABILITE A L'INTERIEUR DE JOINTS DE TAMIS D'UN SEUL TENANT ET PROCEDE ASSOCIE**
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[54] **MECHANICAL PACKAGING AND METHOD FOR A SINGLE CURRENT SENSOR INTEGRATED INTO AN ELECTRICITY METER WITH A DISCONNECT SWITCH**
[54] **ENCAPSULATION ET PROCEDE MECANIQUES POUR UN SEUL DETECTEUR DE COURANT INTEGRE DANS UN COMPTEUR ELECTRIQUE DOTE D'UN CIRCUIT SECTIONNEUR**
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[73] ELSTER SOLUTIONS, LLC, US
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[54] **INSERTS DE POUTRELLE DE CHARGE REMPLACABLES POUR POMPES D'EXTRUSION DE CHARBON MAIGRE**
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[72] BRADY, JOHN D., US
[73] PRATT & WHITNEY ROCKETDYNE, INC., US
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[54] **DISPOSITIF DE DIRECTION ASSISTEE POUR NAVIRE DE PETITE TAILLE**
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[72] OKA, KOICHI, JP
[72] MIYAZAKI, MASANOBU, JP
[72] SEKIKAWA, SHINSUKE, JP
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[54] **PROCEDE ET APPAREIL POUR PRODUIRE DU PAPIER A CIGARETTE**
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[54] **APPAREIL ET PROCEDE D'ALLUMAGE D'UN CARBURANT EN PHASE GAZEUSE DANS UN MOTEUR A COMBUSTION INTERNE A INJECTION DIRECTE**
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[54] **MODIFICATEURS DE LA PERMEABILITE RELATIVE MODIFIES PAR VOIES HYDROPHOBE ET CATIONIQUE ET PROCEDES ASSOCIES**
[72] EOFF, LARRY STEVEN, US
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[54] **COMPOSITIONS ET PROCEDES DESTINES A ROMPRE UN POLYMERE DE VISCOSITE CROISSANTE A TRES BASSE TEMPERATURE, UTILISES DANS DES APPLICATIONS EN FOND DE PUITS DE FORAGE**
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[72] MIHALCEA, CHRISTOPHE DANIEL, NZ
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[72] KERENDIAN, HORMOZ, US
[72] DUDDING, ASHLEY T., US
[72] MATTIA, LOUIS F., US
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[72] GALLOP, CHARLES C., US
[73] ICM, INC., US
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[54] **APPAREIL ET METHODE POUR DETECTER LES GAZ TRANSPORTES PAR LES FLUIDES DE FORAGE DES PUITS SOUTERRAINS**
[72] BARRETT, COLIN, CA
[72] BARRETT, WESLEY, CA
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[72] YUKI, YASUTAKA, JP
[72] ICHIKAWA, YOSHIHARU, JP
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[72] CARTER, LEE F., US
[72] KOLENBRANDER, JEREMY P., US
[72] LADTKOW, JAMES R., US
[72] SCIBONA, JOSEPH A., US
[72] STEWARD, JEFFREY A., US
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[54] **MASQUE ET PROCEDE DESTINES A ETRE UTILISES DANS LA SURVEILLANCE RESPIRATOIRE ET LE DIAGNOSTIC RESPIRATOIRE**
[72] ALSHAER, HISHAM, CA
[72] FERNIE, GEOFFREY ROY, CA
[72] BRADLEY, T. DOUGLAS, CA
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[72] HENGSPERGER, STEVE L., CA
[72] NAMESPERTRA, JUSTIN L., CA
[72] O'NEIL, JAMIE, CA
[73] TERSANO INC., CA
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[54] **TOLE D'ACIER POUR UN ESTAMPAGE A CHAUD ET PROCEDE DE FABRICATION DE PRODUITS EN ACIER ESTAMPES A CHAUD A L'AIDE DE LA TOLE D'ACIER POUR UN ESTAMPAGE A CHAUD**
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[72] NAKAMARU, HIROKI, JP
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[72] ZOBEL, ERIN L., US
[72] MARTELL, TIMOTHY J., US
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[72] CORMIER, DANIEL, CA
[72] TALBOT, FRANCOIS R., CA
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[72] EZZEDINE, WISSAM, CA
[72] DEBEUF, ERIC, CA
[72] GROSSI, ERIC, CA
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[72] SINK, JOHN RICHARD, US
[72] YOUNG, DEMETRIS P., US
[72] RIVENBARK, JAMES ROBERT, JR., US
[72] UEBEL, MARK ALAN, US
[72] DUMOND, JODY, US
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[54] **SYSTEME ET PROCEDE DE CREATION ET DE MAINTENANCE DE BASE DE DONNEES DE MENTIONS D'ENTITE DESAMBIGUISEES ET DE RELATIONS A PARTIR DE CORPUS DE DOCUMENTS ELECTRONIQUES**
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[54] **VETEMENT DE TRAVAIL DE PROTECTION CONTRE LES ARCS CONTENANT DES FIBRES ACRYLIQUES**
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[72] MIURA, TAKESHI, JP
[73] KANEKA CORPORATION, JP
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[54] **APPAREIL DE NETTOYAGE DE FILETS**
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[54] **ROULEAU DE RUBAN DOUBLE FACE ET METHODE DE PREPARATION**
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[71] MCGEE, JOSEPH P., CA
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[54] **UN LIEU DE MARCHE POUR LA VENTE DE BIENS ET SERVICES OU LE PRODUIT DE LA VENTE EST TRANSFERE A DES ORGANISMES CARITATIFS**
[72] STEWART, JOHN, CA
[71] STEWART, JOHN, CA
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[54] **SUPPORT DE FIXATION D'APPAREIL MOBILE A UN PANIER D'ACHAT**
[72] PATON, CLARK, CA
[72] ADJEY, DAVID, CA
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[54] **MODULE D'INVERSION DE PAQUETS MULTIDIRECTIONNEL ET POLYVALENT**
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[72] TREMBLAY, MATHIEU, CA
[72] LEMAY, JONATHAN, CA
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[54] **ROSTRUM AND ROSTRUM SUPPORT STRUCTURE**
[54] **ESTRADE ET STRUCTURE DE SOUTIEN D'ESTRADE**
[72] PARKER, NIGEL MATTHEW, GB
[71] STEELDECK INDUSTRIES LIMITED, GB
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[72] GHALIB, ALI GHALIB ABDUL RAHMAN, NZ
[72] TESSY, LINA, NZ
[72] STREVENS, JOSEPH PATRICK, NZ
[72] PHILLIPS, PAUL DAVID, NZ
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[54] **REAR FOLDING TOOL BAR IMPLEMENT**
[54] **ACCESSOIRE DE BARRE A OUTILS A ARRIERE PLIANT**
[72] FRIESEN, DICK EDWARD, CA
[72] MARTENS, JOHN, CA
[71] PILLAR LASERS INC., CA
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[54] **METHODES ET APPAREIL D'ANALYSE EN LIGNE DE DONNEES DE COMPTABILITE GENERALE**
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[72] OLAVE, ANDRES RODOLFO, GB
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[54] **FOUR INDUSTRIEL AMELIORE**
[72] BENUM, LESLIE WILFRED, CA
[72] CLAVELLE, ERIC, CA
[72] PETELA, GRAZYNA, CA
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[54] **APPAREIL ET METHODE DE NETTOYAGE DE CANALISATION D'ECHANGEUR THERMIQUE**
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[54] **COMMANDE NUMERIQUE POUR UN CONVERTISSEUR DE TENSION**
[72] KHAJEHODDIN, SAYED ALI, CA
[72] GHARTEMANI, MASOUD KARIMI, CA
[72] JAIN, PRAVEEN K., CA
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[54] **SYSTEME ET METHODE DE COMMANDE DE GAIN D'AMPLIFICATEUR DANS UN SYSTEME DE COMMUNICATION EN LIGNE RAYONNANTE**
[72] FARAJ-FARJOW, WISAM HIKMAT, CA
[72] XAVIER, FERNANDO N., CA
[71] MINE RADIO SYSTEMS INC., CA
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[54] **TREATMENT OF PRODUCED WATER CONCENTRATE**
[54] **TRAITEMENT DE CONCENTRE D'EAU PRODUITE**
[72] XIA, JIYANG, CN
[72] YANG, HAI, CN
[72] PENG, WENQING NNM, CN
[72] SUN, YIWEN, CN
[72] LIU, CHUNJIE, CN
[71] GENERAL ELECTRIC COMPANY, US
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[25] EN
[54] **PRODUCED WATER TREATMENT AND SOLIDS PRECIPITATION FROM THERMAL TREATMENT BLOWDOWN**
[54] **TRAITEMENT D'EAU PRODUITE ET PRECIPITATIONS SOLIDES ISSUES DE VIDANGE DE TRAITEMENT THERMIQUE**
[72] XIA, JIYANG, CN
[72] WEI, CHANG, CN
[72] YANG, HAI, CN
[72] PENG, WENQING NNM, CN
[72] CAI, WEI, CN
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[71] GENERAL ELECTRIC COMPANY, US
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[54] **MATERIAUX D'ELECTRODE A BASE DE SILICE SULFONATEE UTILE DANS LES PILES A COMBUSTIBLE**
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[54] **SYNCHRONISATION DE DEMANDES HTTP DANS LEUR CONTEXTE HTTP RESPECTIF**
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[72] ONUT, IOSIF VIOREL, CA
[72] AYOUB, KHALIL ANDRES, CA
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[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[54] **DETECTEUR DE DECALAGE**
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[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[54] **IDENTIFICATION OF SEQUENTIAL BROWSING OPERATIONS**
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[72] IONESCU, PAUL, CA
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[71] IBM CANADA LIMITED - IBM CANADA LIMITEE, CA
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[54] **ENSEMBLE DE CONSTRUCTION MURALE**
[72] MERCADO, FAUSTINO V., CA
[71] MERCADO, FAUSTINO V., CA
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[25] FR
[54] **METHODE POUR EXPLORER UN IMMEUBLE COMMERCIAL OU NON COMMERCIAL, REEL OU VIRTUEL, DANS UNE REPRESENTATION TRIDIMENSIONNELLE**
[54] **A METHOD FOR EXPLORING A COMMERCIAL OR NON COMMERCIAL, REAL OR VIRTUALLY CREATED, BUILDING IN A THREE DIMENSIONAL REPRESENTATION**
[72] BRUNET, MARC-ANDRE, CA
[72] NITU, ELENA IOANA MARIANE, CA
[71] BRUNET, MARC-ANDRE, CA
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[54] **GLASS INSERT FOR AWNING OR CASEMENT WINDOW TO ALLOW FOR THE USE OF AIR CONDITIONER**
[54] **ELEMENT ENCASTRE EN VERRE POUR AUVENT OU FENETRE A BATTANT PERMETTANT L'UTILISATION D'UN CLIMATISEUR**
[72] SOURTZIS, STEVE, CA
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[72] DESAI, KISHOR C., US
[71] DESAI, KISHOR C., US
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[54] **PACKER STACKER - FIREWOOD HAULER**
[54] **EMPILEUSE-EMBALLEUSE POUR TRANSPORT DE BOIS DE CHAUFFAGE**
[72] MACKAY, DONALD P., CA
[71] MACKAY, DONALD P., CA
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[54] **DUAL DIRECTIONAL TORQUE ELEVATED MASS TRANSIT SYSTEM**
[54] **SYSTEME DE TRANSFERT DE MATIERE ELEVEE A COUPLE BIDIRECTIONNEL**
[72] LANE, DARRYL G., CA
[71] LANE, DARRYL G., CA
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[54] **HAND HELD ELECTRONIC MOBILE DEVICE**
[54] **DISPOSITIF MOBILE ELECTRONIQUE PORTATIF**
[72] SWAN, JOHN, CA
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[54] **METHOD AND APPARATUS FOR POSITIONING A RAIL VEHICLE OR RAIL VEHICLE CONSIST**
[54] **METHODE ET APPAREIL DE POSITIONNEMENT D'UN VEHICULE FERROVIAIRE OU D'UN GROUPE DE TRACTION DE VEHICULE FERROVIAIRE**
[72] WOO, DEREK KEVIN, US
[72] PAULINO, CARLOS SABINO, US
[72] HADDOCK, RALPH C., III, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **FRAC TANKS**
[54] **RESERVOIR DE FRACTURATION**
[72] MUSSO, TOM W., US
[71] CROWN TANK COMPANY, LLC, US
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[25] EN
[54] **DENTAL APPLIANCE FOR TREATMENT OF OBSTRUCTIVE SLEEP APNEA (OSA) AND SLEEP BRUXISM**
[54] **APPAREIL DENTAIRE POUR LE TRAITEMENT DU SYNDROME D'APNEES OBSTRUCTIVES DU SOMMEIL (AOS) ET DU BRUXISME DU SOMMEIL**
[72] LUCO, KENNETH, CA
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[54] **TETE D'ABATTAGE DE SCIE CIRCULAIRE DOTEE D'UNE OUVERTURE DE VISIBILITE**
[72] DISABATINO, BENJAMIN, CA
[71] DEERE & COMPANY, US
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[54] **TREATMENT OF PRODUCED WATER WITH SEEDED EVAPORATOR**
[54] **TRAITEMENT D'EAU PRODUITE AVEC UN EVAPORATEUR A CULTURE**
[72] XIA, JIYANG, CN
[71] GENERAL ELECTRIC COMPANY, US
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[25] EN
[54] **FLUID SPILL CONTAINMENT, LOCATION AND REAL TIME NOTIFICATION DEVICE AND SYSTEM**
[54] **DISPOSITIF ET SYSTEME DE LIMITATION DE DEVERSEMENT, D'INFORMATION SUR L'EMPLACEMENT ET D'AVERTISSEMENT EN TEMPS REEL**
[72] ADLER, JEFFREY, CA
[72] BAIRD, RUSSELL HAROLD, US
[71] ADLER, JEFFREY, CA
[71] BAIRD, RUSSELL HAROLD, US
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[54] **FLOATING WICKS FOR SLURRY CONSOLIDATION**
[54] **MECHES FLOTTANTES POUR LA CONSOLIDATION DES BOUES**
[72] RENNARD, DAVID C., US
[72] PALMER, THOMAS R., US
[72] CLINGMAN, SCOTT R., US
[72] KAMINSKY, ROBERT D., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[54] **MODULAR HOUSE BUILDING SYSTEM**
[54] **SYSTEME DE CONSTRUCTION D'UNE MAISON MODULAIRE**
[72] LEMIEUX, LUC, CA
[71] LEMIEUX, LUC, CA
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[25] EN
[54] **HANGING POT WATER INDICATOR**
[54] **INDICATEUR DE NIVEAU D'EAU POUR POT SUSPENDU**
[72] ANGA, JOHN, CA
[71] ANGA, JOHN, CA
[22] 2013-02-21
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[51] **Int.Cl. F02C 7/12 (2006.01) F01D 25/12 (2006.01) F02C 7/32 (2006.01) H02K 9/02 (2006.01)**
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[54] **AIR COOLING DESIGN FOR TAIL-CONE GENERATOR INSTALLATION**
[54] **CONCEPT DE REFROIDISSEUR D'AIR POUR UNE INSTALLATION DE GENERATEUR DE CONE ARRIERE**
[72] FERCH, GORDON, CA
[72] ALECU, DANIEL, CA
[72] LIU, XIAOLIU, CA
[72] BARNETT, BARRY, CA
[72] SIVALINGAM, DILEEPAN, CA
[72] FORGIONE, CARMINE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[51] **Int.Cl. A47F 7/024 (2006.01) E05B 73/00 (2006.01)**
[25] EN
[54] **EYEWEAR DISPLAY SYSTEM**
[54] **SYSTEME D'AFFICHAGE POUR ARTICLE DE LUNETTERIE**
[72] WINIG, ALAN, US
[72] WINIG, RICHARD, US
[72] ELDON, JAMES, US
[71] EYE DESIGNS, LLC, US
[22] 2013-04-19
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[51] **Int.Cl. A47F 7/024 (2006.01) E05B 73/00 (2006.01)**
[25] EN
[54] **EYEWEAR DISPLAY SYSTEM**
[54] **SYSTEME D'AFFICHAGE POUR ARTICLE DE LUNETTERIE**
[72] WINIG, ALAN, US
[72] WINIG, RICHARD, US
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[71] EYE DESIGNS, LLC, US
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[25] EN
[54] **INSULATOR FOR OPEN COIL ELECTRICAL RESISTANCE HEATER, HEATER USING SAME, AND METHOD OF USE**
[54] **ISOLANT POUR APPAREIL DE CHAUFFAGE A RESISTANCE ELECTRIQUE A BOBINE OUVERTE, APPAREIL DE CHAUFFAGE L'UTILISANT ET METHODE D'UTILISATION**
[72] LOLLAR, JAMES PATRICK, US
[71] TUTCO, INC., US
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[54] **POLYAMIDE-IMIDES TRANSPARENTS**
[72] HOFFMANN, BOTHO, CH
[72] SCHERRER, LUC, CH
[72] HOFF, HEINZ, CH
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[54] **CAMOUFLAGE BRANDING SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE CAMOUFLAGE DE MARQUE**
[72] BENTLEY, JAMES K., US
[71] KROW INNOVATION, LLC, US
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[51] **Int.Cl. E06B 9/42 (2006.01)**
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[54] **EMBRAYAGE A CORDE SIMPLE POUR TOILE**
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[71] NG, PHILIP, CA
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[54] **STATION FOR A CABLE RAILWAY SYSTEM**
[54] **POSTE POUR SYSTEME DE FUNICULAIRE**
[72] DUR, GERD, AT
[71] INNOVA PATENT GMBH, AT
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[25] EN
[54] **DOCK FOR A PORTABLE ELECTRONIC DEVICE**
[54] **STATION D'ACCUEIL POUR DISPOSITIF ELECTRONIQUE PORTATIF**
[72] ALDANA, LEONARDO, CA
[72] LAMM, MARK PETER, CA
[72] KIMBRELL, JACOB WARREN, US
[71] RESEARCH IN MOTION LIMITED, CA
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[51] **Int.Cl. H04L 12/26 (2006.01) H04L 12/951 (2013.01) H04L 9/00 (2006.01) H04L 12/22 (2006.01)**
[25] EN
[54] **DETECTION OF INFECTED NETWORK DEVICES VIA ANALYSIS OF RESPONSELESS OUTGOING NETWORK TRAFFIC**
[54] **DETECTION DE DISPOSITIFS RESEAU INFECTES PAR L'ANALYSE DE TRAFIC RESEAU SORTANT SANS REPONSE**
[72] DAVIS, AARON R., US
[72] ALDRICH, TIMOTHY M., US
[71] THE BOEING COMPANY, US
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[25] EN
[54] **METHOD FOR MAKING AND USING A STABLE CLEANING COMPOSITION**
[54] **METHODE DE FABRICATION ET D'UTILISATION D'UNE COMPOSITION NETTOYANTE STABLE**
[72] MACKINNON, JOHN, US
[72] IVY, SHERYL, US
[71] CARUS CORPORATION, US
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[51] **Int.Cl. E04F 15/00 (2006.01) E04F 13/075 (2006.01)**
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[54] **VENEER UNDERLAYMENT**
[54] **SOUS-COUCHE DE PLACAGE**
[72] SCHLUTER, WERNER, DE
[72] WEIGE, STEFAN, DE
[71] SCHLUTER SYSTEMS L.P., US
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[51] **Int.Cl. G07D 3/14 (2006.01) G07D 5/02 (2006.01)**
[25] EN
[54] **AUTO-POSITIONING SENSORS FOR COIN COUNTING DEVICES**
[54] **CAPTEURS DE POSITIONNEMENT AUTOMATIQUE POUR APPAREILS DE COMPTAGE DE PIECES DE MONNAIE**
[72] MARTIN, DOUGLAS A., US
[71] OUTERWALL INC., US
[22] 2013-08-01
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[51] **Int.Cl. A01K 39/04 (2006.01)**
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[54] **TWO-IN-ONE FINCH BIRD FEEDER**
[54] **MANGEOIRE DEUX-EN-UN POUR ROSELIN**
[72] VAUGHN, WILLIAM RAY, JR., US
[72] HOYSAK, JUDITH KIM, US
[71] WOODSTREAM CORPORATION, US
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[51] **Int.Cl. B01D 33/15 (2006.01) D21D 5/18 (2006.01)**
[25] EN
[54] **ROTARY DISC FILTER APPARATUS AND RELATED METHODS**
[54] **FILTRE CIRCULAIRE ROTATIF ET METHODES CONNEXES**
[72] GRACE, TODD S., US
[71] ANDRITZ INC., US
[22] 2013-08-16
[41] 2014-03-10
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[51] **Int.Cl. F03B 13/18 (2006.01) F03B 13/06 (2006.01)**
[25] EN
[54] **WAVE POWER CONVERTING DEVICE**
[54] **DISPOSITIF DE CONVERSION DE LA PUISSANCE DES VAGUES**
[72] YU, YUN-CHANG, TW
[71] YU, YUN-CHANG, TW
[22] 2013-08-20
[41] 2014-03-14
[30] TW (101133752) 2012-09-14

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[51] **Int.Cl. B01J 8/36 (2006.01)**
[25] EN
[54] **PROCESS AND DEVICE FOR UNLOADING PARTICULATE MATERIAL FROM A VESSEL**
[54] **PROCEDE ET DISPOSITIF DE DECHARGEMENT DE MATERIAU PARTICULAIRE D'UN CONTENANT**
[72] STANDER, ADRIAAN, FR
[71] PETROVAL, FR
[22] 2013-08-20
[41] 2014-03-10
[30] EP (12306085.7) 2012-09-10

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[51] **Int.Cl. B60L 15/20 (2006.01) E21C 35/00 (2006.01) E21F 13/00 (2006.01)**
[25] EN
[54] **MINING VEHICLE**
[54] **VEHICULE D'EXPLOITATION MINIERE**
[72] KOUVO, MIKKO, FI
[72] KOUHIA, SAMULI, FI
[71] SANDVIK MINING AND CONSTRUCTION OY, FI
[22] 2013-08-26
[41] 2014-03-10
[30] EP (12183677.9) 2012-09-10

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[51] **Int.Cl. F16B 5/02 (2006.01) B64C 1/12 (2006.01) F16B 5/01 (2006.01) F16B 5/04 (2006.01) F16B 19/10 (2006.01)**
[25] FR
[54] **FASTENING DEVICE**
[54] **DISPOSITIF DE FIXATION**
[72] PHAM, CHARLES, FR
[71] LISI AEROSPACE, FR
[22] 2013-08-27
[41] 2014-03-13
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[51] **Int.Cl. H04L 12/26 (2006.01) H04W 4/24 (2009.01) H04W 24/08 (2009.01) G06Q 10/04 (2012.01) H04L 12/811 (2013.01) G06Q 30/00 (2012.01) H04L 12/14 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PREDICTIVE NETWORK CONGESTION CONTROL**
[54] **SYSTEME ET METHODE DE CONTROLE DE CONGESTION RESEAU PREVISIBLE**
[72] KLEIN, MARC-OLIVIER, DE
[72] LANDSCHEIDT, DENNIS, DE
[71] SAP AG, DE
[22] 2013-08-21
[41] 2014-03-10
[30] US (13/608,536) 2012-09-10

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[13] A1
[51] **Int.Cl. H04L 12/16 (2006.01) G06F 17/00 (2006.01) G06Q 30/00 (2012.01)**
[25] EN
[54] **METHODS FOR FACILITATING WEB PAGE IMAGE HOTSPOTS AND DEVICES THEREOF**
[54] **METHODES EN VUE DE FACILITER LE REPERAGE DE ZONES SENSIBLES DE PAGE WEB ET SES DISPOSITIFS**
[72] SCODA, ENRICO, IT
[71] USABLENET INC., US
[22] 2013-08-28
[41] 2014-03-10
[30] US (61/698,948) 2012-09-10
[30] US (13/796,857) 2013-03-12

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[13] A1
[51] **Int.Cl. E05C 5/00 (2006.01)**
[25] EN
[54] **FLUSH LOCK FOR CASEMENT WINDOW**
[54] **VERROU PROFILE POUR FENETRE A BATTANT**
[72] MINTER, PETER J., US
[72] RUSPIL, MATHEW D., US
[71] INTERLOCK USA, INC., US
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[54] **PERFORATEUR CHIMIQUE EMBOITE**
[72] DALY, KERRY GORDON, US
[71] WEATHERFORD/LAMB, INC., US
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[54] **URINAL SCREEN**
[54] **FILTRE URINAIRE**
[72] DUKES, STEPHEN A., US
[72] GAYER, JEFFREY C., US
[72] HAYES, ROBERT JAMES, US
[72] IRWIN, JOHN T., US
[72] STAUFENBERG, DONALD JAMES, US
[71] IMPACT PRODUCTS LLC, US
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[41] 2014-03-14
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[25] EN
[54] **A DISPLAY CONTROL DEVICE AND SYSTEM**
[54] **DISPOSITIF ET SYSTEME DE COMMANDE D'AFFICHAGE**
[72] GARDENFORS, DAN ZACHARIAS, SE
[72] ERIKSSON, MARCUS, SE
[71] BLACKBERRY LIMITED, CA
[22] 2013-08-28
[41] 2014-03-14
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[51] **Int.Cl. G06Q 30/02 (2012.01) G06Q 30/06 (2012.01) H04L 12/16 (2006.01)**
[25] EN
[54] **SOCIAL NETWORKING AND FUNDRAISING METHOD**
[54] **RESEAUTAGE SOCIAL ET METHODE DE LEVEE DE FONDS**
[72] KLONARIS-ROBINSON, CHRISTINA, US
[71] KLONARIS-ROBINSON, CHRISTINA, US
[22] 2013-09-03
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[54] **HITCH COVER INCLUDING ADAPTER**
[54] **COUVRE-ATTACHE COMPRENANT UN ADAPTATEUR**
[72] SARAJIAN, KISSAK T., US
[72] CUSHMAN, CHAD M., US
[71] TRIK TOPZ, US
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[54] **WASTE PAD**
[54] **TAMPON DE DECHETS**
[72] MILLER, MARTIN, US
[71] MILLER, MARTIN, US
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[25] EN
[54] **METHOD FOR REMOVING AN INNER CASING FROM A MACHINE**
[54] **METHODE D'EXTRACTION D'UN BOITIER INTERNE D'UNE MACHINE**
[72] HUBER, TOBIAS CHRISTOPH, DE
[72] FROIDEVAUX, GERARD, CH
[72] SENG, DANIEL, SE
[72] ROZMAN, IVAN, SE
[72] SCHWARZ, KARSTEN, SE
[71] ALSTOM TECHNOLOGY LTD, CH
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[54] **ACOUSTIC DAMPER ARRANGEMENT FOR A COMBUSTOR**
[54] **DISPOSITIF DE VOLET ACOUSTIQUE POUR UNE CHAMBRE A COMBUSTION**
[72] BOTHIEN, MIRKO RUBEN, CH
[72] JORGENSEN, STEPHEN W., US
[72] PENNELL, DOUGLAS ANTHONY, CH
[71] ALSTOM TECHNOLOGY LTD, CH
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[30] US (61/698,958) 2012-09-10
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[25] EN
[54] **SYSTEMS, DEVICES AND METHODS FOR AUTHORIZING ENDPOINTS OF A PUSH PATHWAY**
[54] **SYSTEMES, APPAREILS ET METHODES D'AUTORISATION DE POINTS FINAUX D'UN CHEMIN DIRECT**
[72] MCCOLGAN, BRIAN EDWARD ANTHONY, CA
[71] BLACKBERRY LIMITED, CA
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[54] **CHEMOTHERAPY TREATMENT GOWN**
[54] **VETEMENT POUR TRAITEMENT DE CHIMIOTHERAPIE**
[72] TOENJES, JONI, US
[72] NIESEN, MICHELE, US
[71] TOENJES, JONI, US
[71] NIESEN, MICHELE, US
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[25] EN
[54] **ELECTROSTATIC DISCHARGE ARRANGEMENT FOR AN ACTIVE MATRIX DISPLAY**
[54] **DISPOSITIF DE DECHARGE ELECTROSTATIQUE POUR UN AFFICHAGE A MATRICE ACTIF**
[72] HO, CHRISTOPHER YING WAI, CA
[72] WU, KEN, CA
[72] GUO, MING, CA
[71] BLACKBERRY LIMITED, CA
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[51] **Int.Cl. B65B 41/02 (2006.01)**
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[54] **FEEDER SYSTEM FOR BEVERAGE CONTAINER HOLDER PROCESS**
[54] **SYSTEME D'ALIMENTATION POUR LE TRAITEMENT DE SUPPORT DE CONTENANT A BOISSON**
[72] HUBBARD, JAMES A., JR., US
[72] SMITH, STEPHEN ALAN, US
[72] DITTMAN, VICKY ELIZABETH, US
[72] DEGLIOMINI, FRANK A., US
[72] VALDES, SAMUEL ANGEL, US
[72] POWALISH, GLEN, US
[72] COOPER, MITCHELL T., US
[71] LBP MANUFACTURING, INC., US
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[41] 2014-03-12
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[51] **Int.Cl. G01M 11/02 (2006.01) G02B 7/28 (2006.01) G02B 23/00 (2006.01)**
[25] EN
[54] **OPTIC INSTRUMENT WITH WAVEFRONT ANALYSER**
[54] **INSTRUMENT OPTIQUE DOTE D'UN ANALYSEUR DE FRONT D'ONDE**
[72] LIOTARD, ARNAUD, FR
[72] BERNOT, MARC, FR
[72] FALZON, FREDERIC, FR
[72] PERRIN, GUILLAUME, FR
[71] THALES, FR
[22] 2013-09-09
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[51] **Int.Cl. E04B 1/41 (2006.01) E04B 1/98 (2006.01) E04B 2/30 (2006.01) E04F 13/22 (2006.01)**
[25] EN
[54] **PULLOUT RESISTANT PINTLE AND ANCHORING SYSTEM UTILIZING THE SAME**
[54] **CHEVILLE ANTI-ARRACHEMENT ET SYSTEME D'ANCRAGE UTILISANT CELLE-CI**
[72] HOHMANN, RONALD P., JR., US
[71] MITEK HOLDINGS, INC., US
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[30] US (13/620,882) 2012-09-15

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[51] **Int.Cl. F21V 7/04 (2006.01) F21S 4/00 (2006.01) F21V 13/04 (2006.01)**
[25] EN
[54] **LED OPTICAL ASSEMBLY**
[54] **DISPOSITIF OPTIQUE A DEL**
[72] SMITH, TODD J., US
[71] WHELEN ENGINEERING COMPANY, INC., US
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[51] **Int.Cl. F02C 9/18 (2006.01) F01D 21/14 (2006.01) F04D 27/02 (2006.01)**
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[54] **COMPRESSOR SURGE PREVENTION DIGITAL SYSTEM**
[54] **DISPOSITIF NUMERIQUE DE PREVENTION DE SURTENSION DANS UN COMPRESSEUR**
[72] HOANG, TUYEN TRONG, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2013-09-05
[41] 2014-03-13
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[25] EN
[54] **PRESSURIZATION OF GENERATOR**
[54] **MISE SOUS PRESSION D'UN GENERATEUR**
[72] BARNETT, BARRY, CA
[72] SIVALINGAM, DILEEPAN, CA
[72] ALECU, DANIEL, CA
[72] LIU, XIAOLIU, CA
[72] FERCH, GORDON, CA
[72] FORGIONE, CARMINE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[25] EN
[54] **OXYGEN SCAVENGER SYSTEM IN A POLYOLEFIN MATRIX**
[54] **SYSTEME DE DESOXYGENANT DANS UNE MATRICE DE POLYOLEFINE**
[72] LIANG, YING (LORA), US
[72] AGARWAL, SURENDRA, US
[72] GREENFIELD, ALEXANDER, US
[71] KRAFT FOODS GROUP BRANDS LLC, US
[22] 2013-09-05
[41] 2014-03-10
[30] US (13/608,603) 2012-09-10

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[51] **Int.Cl. H02J 13/00 (2006.01) H02B 15/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MONITORING SUBSTATION DISCONNECTS AND TRANSMISSION LINE SWITCHES**
[54] **APPAREIL ET METHODE DE SURVEILLANCE DE DEBRANCHEMENTS DE POSTE SECONDAIRE ET COMMUTATEURS DE LIGNE DE TRANSMISSION**
[72] PHILLIPS, ANDREW JOHN, US
[71] ELECTRIC POWER RESEARCH INSTITUTE, INC., US
[22] 2013-09-06
[41] 2014-03-10
[30] US (61/698935) 2012-09-10
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[51] **Int.Cl. A01G 23/093 (2006.01)**
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[54] **INTEGRATED HYDRAULIC SYSTEM FOR HARVESTER**
[54] **DISPOSITIF HYDRAULIQUE INTEGRE POUR MOISSONNEUSE**
[72] RASZGA, CALIN, US
[72] BREUTZMAN, MARK, US
[71] DEERE AND COMPANY, US
[22] 2013-09-06
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[51] **Int.Cl. E04F 13/22 (2006.01)**
[25] EN
[54] **HIGH-STRENGTH PARTIALLY COMPRESSED LOW PROFILE VENEER TIE AND ANCHORING SYSTEM UTILIZING THE SAME**
[54] **ATTACHE DE PLACAGE A PROFIL BAS PARTIELLEMENT COMPRIMEE HAUTE RESISTANCE ET SYSTEME D'ANCRAGE UTILISANT CELLE-CI**
[72] HOHMANN, RONALD P., JR., US
[71] MITEK HOLDINGS, INC., US
[22] 2013-09-06
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[51] **Int.Cl. A01C 7/08 (2006.01)**
[25] EN
[54] **PRODUCT DISTRIBUTION DEVICE WITH FLOW RATE AND SECTION CONTROL MONITORING**
[54] **DISPOSITIF DE DISTRIBUTION DE PRODUIT OFFRANT UNE SURVEILLANCE DU DEBIT ET DE LA SECTION**
[72] LIU, JAMES Z., US
[71] DEERE & COMPANY, US
[22] 2013-09-06
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[30] US (13/619,454) 2012-09-14

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[51] **Int.Cl. A01C 7/20 (2006.01)**
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[54] **SYSTEM AND METHOD OF CALIBRATING THE METER OF A PRODUCT DISTRIBUTION MACHINE**
[54] **SYSTEME ET METHODE D'ETALONNAGE DU DISPOSITIF DE MESURE D'UNE MACHINE DE DISTRIBUTION DE PRODUIT**
[72] LIU, JAMES Z., US
[72] LANDPHAIR, DONALD K., US
[71] DEERE & COMPANY, US
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[54] **PHASE CHANGE INK WITH COMPOSTABLE WAX**
[54] **ENCRE A CHANGEMENT DE PHASE COMPORTANT DE LA CIRE COMPOSTABLE**
[72] TOOSI, SALMA FALAH, CA
[72] BIRAU, MARIA, CA
[72] ABRAHAM, BIBY E., CA
[72] MAYO, JAMES D., CA
[72] ODELL, PETER G., CA
[72] ALLEN, C. GEOFFREY, CA
[71] XEROX CORPORATION, US
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[51] **Int.Cl. H02J 3/38 (2006.01) F01D 15/10 (2006.01) F02C 7/36 (2006.01) F02C 9/00 (2006.01) H02P 9/00 (2006.01)**
[25] EN
[54] **METHOD FOR OPERATING A THERMAL POWER PLANT**
[54] **METHODE D'EXPLOITATION D'UNE CENTRALE THERMIQUE**
[72] CHAN, KEVIN, CH
[72] LI, HONGTAO, CH
[72] OESTERHELD, JOERG, CH
[71] ALSTOM TECHNOLOGY LTD, CH
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[51] **Int.Cl. G07C 3/00 (2006.01) G01R 31/00 (2006.01)**
[25] EN
[54] **DEVICES AND METHODS FOR DIAGNOSIS OF ELECTRONIC BASED PRODUCTS**
[54] **TETE D'ABATTAGE DE SCIE CIRCULAIRE DOTE D'UNE OUVERTURE DE VISIBILITE**
[72] CREPET, GILLES, FR
[71] ALSTOM TECHNOLOGY LTD, CH
[22] 2013-09-05
[41] 2014-03-12
[30] EP (12290300.8) 2012-09-12

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[51] **Int.Cl. H01R 4/28 (2006.01) H01R 4/38 (2006.01)**
[25] EN
[54] **ELECTRICAL CONNECTORS AND METHODS FOR USING SAME**
[54] **CONNECTEURS ELECTRIQUES ET METHODES D'UTILISATION**
[72] JOHNSON, BARRY JAMES, CA
[72] BULZA, ALEXANDRU P., CA
[71] TYCO ELECTRONICS CANADA ULC, CA
[22] 2013-09-05
[41] 2014-03-11
[30] US (61/699,689) 2012-09-11
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[30] US (14/015,313) 2013-08-30

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[51] **Int.Cl. G01N 29/14 (2006.01) H01B 17/02 (2006.01) H01B 3/12 (2006.01)**
[25] EN
[54] **INSULATOR INSPECTION APPARATUS AND METHOD**
[54] **APPAREIL D'INSPECTION D'ISOLANT ET METHODE**
[72] PHILLIPS, ANDREW JOHN, US
[72] SHAW, TIMOTHY SCOTT, US
[72] KOZAK, KRISTOPHER C., US
[72] TOWLER, JERRY A., US
[71] ELECTRIC POWER RESEARCH INSTITUTE, INC., US
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[30] US (14/017,874) 2013-09-04

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[54] **ROLLBACK PROTECTION SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE PROTECTION CONTRE LE RECUL**
[72] PALANTI, ROBERT CARMEN, US
[72] WOO, DEREK, KEVIN, US
[72] HADDOCK III, RALPH C., US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2013-09-05
[41] 2014-03-14
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[13] A1
[51] **Int.Cl. B65D 85/00 (2006.01)**
[25] EN
[54] **WIPER BLADE PACKAGE**
[54] **ENSEMBLE D'ESSUIE-GLACE**
[72] KIM, IN KYU, KR
[72] NAM, KYUNG JONG, KR
[71] ADM21 CO., LTD., KR
[71] KIM, IN KYU, KR
[22] 2013-09-05
[41] 2014-03-11
[30] KR (10-2012-0100275) 2012-09-11
[30] KR (10-2013-0098267) 2013-08-20

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[13] A1
[51] **Int.Cl. F03D 1/06 (2006.01) F03D 11/00 (2006.01) F16B 11/00 (2006.01)**
[25] EN
[54] **ATTACHMENT SYSTEM FOR A WIND TURBINE ROTOR BLADE ACCESSORY**
[54] **MECANISME DE FIXATION POUR UN ACCESSOIRE DE LAME DE ROTOR D'EOLIENNE**
[72] JACOBSEN, ERIC MORGAN, US
[72] BUSBEY, BRUCE CLARK, US
[72] ZHU, QI, US
[72] RIDDELL, SCOTT GABELL, US
[72] ESSER, JUERGEN, US
[72] BAKHUIS, JAN WILLEM, US
[72] NAGABHUSHANA, PRADEEPA, US
[71] GENERAL ELECTRIC COMPANY, US
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[51] **Int.Cl. H01B 13/012 (2006.01) B64D 33/00 (2006.01) F02C 7/20 (2006.01) F16L 3/10 (2006.01) F16L 3/23 (2006.01) H01B 7/17 (2006.01) H01B 9/00 (2006.01) H01B 11/00 (2006.01)**
[25] EN
[54] **MOUNTING DEVICE AND METHOD OF ASSEMBLING THE SAME**
[54] **DISPOSITIF D'INSTALLATION ET SA METHODE D'ASSEMBLAGE**
[72] COX, ADAM BENJAMIN, US
[72] OWENS, WILLIAM WARD, US
[72] CHVALA, JOSEPH W., US
[71] UNISON INDUSTRIES, LLC, US
[22] 2013-09-05
[41] 2014-03-12
[30] US (61/700,229) 2012-09-12
[30] US (13/963,712) 2013-08-09

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[13] A1
[51] **Int.Cl. G08C 19/02 (2006.01) G06F 3/02 (2006.01) H04W 88/02 (2009.01)**
[25] EN
[54] **REPOSITIONABLE CONTROL SYSTEM AND METHOD FOR USING THE SAME**
[54] **SYSTEME DE COMMANDE DEPLACABLE ET METHODE D'UTILISATION**
[72] NELSON, MATTHEW, US
[71] BEATS ELECTRONICS, LLC, US
[22] 2013-09-10
[41] 2014-03-11
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[51] **Int.Cl. H02K 3/04 (2006.01) H02K 55/00 (2006.01)**
[25] EN
[54] **ROTOR OR A STATOR FOR A SUPERCONDUCTING ELECTRICAL MACHINE**
[54] **ROTOR OU STATOR POUR UNE MACHINE ELECTRIQUE SUPERCONDUCTRICE**
[72] LE FLEM, GRAHAM DEREK, GB
[72] EUGENE, JOSEPH, GB
[71] GE ENERGY POWER CONVERSION TECHNOLOGY LIMITED, GB
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[51] **Int.Cl. H02J 3/38 (2006.01) F03D 7/00 (2006.01) H02J 3/18 (2006.01)**
[25] EN
[54] **VOLTAGE CONTROL IN A DOUBLY-FED INDUCTION GENERATOR WIND TURBINE SYSTEM**
[54] **COMMANDE DE TENSION DANS UNE EOLIENNE GENERATRICE A INDUCTION A DOUBLE ALIMENTATION**
[72] WAGONER, ROBERT GREGORY, US
[72] KLODOWSKI, ANTHONY MICHAEL, US
[71] GENERAL ELECTRIC COMPANY, US
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[41] 2014-03-13
[30] US (13/613,410) 2012-09-13

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[51] **Int.Cl. B29C 70/18 (2006.01) C08J 3/24 (2006.01) C08J 5/04 (2006.01) C08K 5/098 (2006.01) C08L 51/08 (2006.01)**
[25] EN
[54] **UV CURING SYSTEM AND METHOD FOR WIND BLADE MANUFACTURE AND REPAIR**
[54] **PROCEDE DE DURCISSEMENT UV ET METHODE DE FABRICATION ET DE REPARATION DE PALE D'EOLIENNE**
[72] FANG, XIAOMEI, US
[72] SEEGER, JORDAN P., US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2013-09-05
[41] 2014-03-14
[30] US (13/619,154) 2012-09-14

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[13] A1
[51] **Int.Cl. G06Q 10/10 (2012.01) H04W 4/12 (2009.01) G08B 13/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD OF OVERRIDING A SCHEDULED TASK IN AN INTRUSION SYSTEM TO REDUCE FALSE ALARMS**
[54] **SYSTEME ET METHODE DE CONTOURNEMENT D'UNE TACHE PREVUE DANS UN SYSTEME D'INTRUSION EN VUE DE DIMINUER LES FAUSSES ALARMES**
[72] ASWATH, RAYIKUMAR VEMAGAL, US
[72] HEDGE, VINAY, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2013-09-06
[41] 2014-03-14
[30] US (13/618,405) 2012-09-14

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[51] **Int.Cl. A47G 19/24 (2006.01)**
[25] EN
[54] **GRINDER DEVICE**
[54] **DISPOSITIF BROYEUR**
[72] WADE, ALLAN E., US
[72] FITCHKO, AARON F., US
[72] CHEN, CHUNG MAN, HK
[72] LIU, ALEX, US
[71] ACH FOOD COMPANIES, INC., US
[22] 2013-09-05
[41] 2014-03-13
[30] US (13/613,984) 2012-09-13

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[13] A1
[51] **Int.Cl. H05K 7/14 (2006.01) G06F 1/16 (2006.01) G06F 1/26 (2006.01) H02J 7/00 (2006.01) H04W 88/02 (2009.01)**
[25] EN
[54] **MULTI-ORIENTATION STAND FOR A PORTABLE ELECTRONIC DEVICE**
[54] **SUPPORT MULTI-ORIENTATION POUR APPAREIL ELECTRONIQUE PORTATIF**
[72] TAO, DI, CA
[72] HOLMUNG, INGVE, CA
[72] PASCHKE, BRIAN DENNIS, CA
[72] SZYMANSKI, AARON MICHAEL, CA
[71] BLACKBERRY LIMITED, CA
[22] 2013-09-09
[41] 2014-03-14
[30] EP (12184571.3) 2012-09-14

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[13] A1
[51] **Int.Cl. H04R 1/02 (2006.01) H04R 3/00 (2006.01) H04R 9/06 (2006.01)**
[25] EN
[54] **MULTIPLE-ORIENTATION, FREE-STANDING, PORTABLE SPEAKER**
[54] **HAUT-PARLEUR PORTATIF AUTOPORTANT MULTI-ORIENTATION**
[72] TAO, DI, CA
[72] SZYMANSKI, AARON MICHAEL, CA
[72] PASCHKE, BRIAN DENNIS, CA
[71] BLACKBERRY LIMITED, CA
[22] 2013-09-09
[41] 2014-03-14
[30] EP (12184573.9) 2012-09-14

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[13] A1
[51] **Int.Cl. B64D 47/00 (2006.01) B64F 5/00 (2006.01) H04B 7/24 (2006.01)**
[25] EN
[54] **AIRCRAFT AVIONICS TABLET INTERFACE MODULE**
[54] **MODULE D'INTERFACE DE TABLETTE D'AVIONIQUE D'AERONEF**
[72] BAUMGARTEN, WILLIAM J., US
[72] HAUKOM, MICHAEL J., US
[72] HORSAGER, THOMAS J., US
[72] MCDOWELL, DANIEL L., US
[71] ROSEMOUNT AEROSPACE, INC., US
[22] 2013-09-06
[41] 2014-03-10
[30] US (13/608,100) 2012-09-10

[21] **2,826,500**
[13] A1
[51] **Int.Cl. B60P 3/075 (2006.01)**
[25] EN
[54] **SHOCK DAMPENING PROTECTOR FOR A BICYCLE WHEEL RIM**
[54] **PROTECTEUR AMORTISSEUR DE CHOC POUR UNE JANTE DE ROUE DE BICYCLETTE**
[72] FLAHERTY, JOSEPH R., US
[71] THULE SWEDEN AB, SE
[22] 2013-09-09
[41] 2014-03-11
[30] US (61/699,771) 2012-09-11

[21] **2,826,517**
[13] A1
[51] **Int.Cl. G06Q 20/32 (2012.01) H04W 4/00 (2009.01) G06Q 30/06 (2012.01) B60S 3/04 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR FACILITATING PURCHASES AT A GAS STATION VIA MOBILE COMMERCE**
[54] **SYSTEMES ET METHODES FACILITANT LES ACHATS PAR TRANSACTION MOBILE A UN POSTE D'ESSENCE**
[72] SANCHEZ, J. SCOTT, US
[72] ROYYURU, VIJAY KUMAR, US
[72] ADKISSON, BRENT DEWAYNE, US
[71] FIRST DATA CORPORATION, US
[22] 2013-09-11
[41] 2014-03-11
[30] US (61/699,728) 2012-09-11
[30] US (61/799,676) 2013-03-15

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[13] A1
[51] **Int.Cl. B05D 1/26 (2006.01)**
[25] EN
[54] **DISPENSE FOR APPLYING AN ADHESIVE TO A REMOTE SURFACE**
[54] **DISTRIBUTEUR EN VUE DE L'APPLICATION D'UN ADHESIF SUR UNE SURFACE ELOIGNEE**
[72] HEMSEN, STEVEN J., US
[72] DESROCHES, BRYAN, US
[72] FISHER, EDWARD A. Y., US
[71] HENKEL CORPORATION, US
[22] 2013-09-06
[41] 2014-03-14
[30] US (61/701,139) 2012-09-14

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[13] A1
[51] **Int.Cl. G07F 17/32 (2006.01) A63F 13/30 (2014.01) A63F 13/70 (2014.01)**
[25] EN
[54] **THIN CLIENT SUPPORT FOR A GAMING MACHINE**
[54] **SOUTIEN CLIENT LEGER POUR UNE MACHINE DE JEU**
[72] LEMAY, STEVEN G., US
[72] NELSON, DWAYNE R., US
[71] IGT, US
[22] 2013-09-04
[41] 2014-03-11
[30] US (13/609526) 2012-09-11

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[13] A1
[51] **Int.Cl. E04B 1/41 (2006.01) E04B 1/98 (2006.01) E04B 2/30 (2006.01) E04F 13/22 (2006.01)**
[25] EN
[54] **HIGH-STRENGTH VENEER TIE AND THERMALLY ISOLATED ANCHORING SYSTEMS UTILIZING THE SAME**
[54] **ATTACHE DE PLACAGE HAUTE RESISTANCE ET SYSTEMES D'ANCRAGE ISOLES THERMIQUEMENT UTILISANT CELLE-CI**
[72] HOHMANN, RONALD P., JR., US
[71] MITEK HOLDINGS, INC., US
[22] 2013-09-09
[41] 2014-03-15
[30] US (13/620,831) 2012-09-15

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[13] A1
[51] **Int.Cl. E21B 49/10 (2006.01)**
[25] EN
[54] **MINIMIZATION OF CONTAMINANTS IN A SAMPLE CHAMBER**
[54] **REDUCTION DES CONTAMINANTS DANS UNE ENCEINTE D'ECHANTILLONNAGE**
[72] YAJIMA, YOSHITAKE, US
[72] LANDSIEDEL, NATHAN, US
[72] CAMPANAC, PIERRE HENRI, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2013-09-09
[41] 2014-03-11
[30] US (13/609,903) 2012-09-11

[21] **2,826,540**
[13] A1
[51] **Int.Cl. H04R 1/02 (2006.01) F16M 11/00 (2006.01) H04R 9/06 (2006.01)**
[25] EN
[54] **MATING PORTABLE SPEAKER WITH PROTECTED CONNECTOR**
[54] **HAUT-PARLEUR PORTATIF A ACCOUPLEMENT DOTE D'UN CONNECTEUR PROTEGE**
[72] TAO, DI, CA
[72] PASCHKE, BRIAN DENNIS, CA
[72] SZYMANSKI, AARON MICHAEL, CA
[72] WOOD, TODD ANDREW, CA
[72] PEELE, JAMAAL, CA
[71] BLACKBERRY LIMITED, CA
[22] 2013-09-13
[41] 2014-03-14
[30] EP (12184572.1) 2012-09-14

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[13] A1
[51] **Int.Cl. F16D 65/10 (2006.01) F16D 65/827 (2006.01)**
[25] EN
[54] **VENTED BRAKE DRUM**
[54] **TAMBOUR DE FREIN PERFORE**
[72] FAKHOURY, OMAR J., US
[71] KIC HOLDINGS, INC., US
[22] 2013-09-09
[41] 2014-03-11
[30] US (61/699,740) 2012-09-11
[30] US (61/727,535) 2012-11-16
[30] US (14/018,343) 2013-09-04

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[13] A1
[51] **Int.Cl. H02M 1/00 (2007.10) H02K 7/18 (2006.01) H02M 5/458 (2006.01) H02P 9/00 (2006.01)**
[25] EN
[54] **CURRENT BALANCE CONTROL IN CONVERTER FOR DOUBLY FED INDUCTION GENERATOR WIND TURBINE SYSTEM**
[54] **COMMANDE D'EQUILIBRE DU COURANT DANS UN CONVERTISSEUR POUR SYSTEME D'EOLIENNE GENERATEUR A INDUCTION A DOUBLE ALIMENTATION**
[72] WAGONER, ROBERT GREGORY, US
[72] SEYMOUR, ROBERT ALLEN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2013-09-05
[41] 2014-03-14
[30] US (13/615,898) 2012-09-14

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[13] A1
[51] **Int.Cl. G06F 9/30 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING PROCESSOR INSTRUCTION EXECUTION**
[54] **SYSTEME ET METHODE DE CONTROLE D'EXECUTION D'INSTRUCTION DE PROCESSEUR**
[72] SMITH II, WILLIAM DAVID, US
[72] DIEKEMA, JON MARC, US
[72] EDMISON, JOSHUA NATHANIEL, US
[72] AHMED, SAFAYET NIZAM UDDIN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2013-09-05
[41] 2014-03-14
[30] US (13/620,063) 2012-09-14

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[13] A1
[51] **Int.Cl. G06F 9/30 (2006.01) G06F 9/52 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR SYNCHRONIZING PROCESSOR INSTRUCTION EXECUTION**
[54] **SYSTEME ET METHODE DE SYNCHRONISATION D'EXECUTION D'INSTRUCTION DE PROCESSEUR**
[72] SMITH, WILLIAM DAVID, II, US
[72] AHMED, SAFAYET NIZAM, US
[72] DIEKEMAN, JOHN MARC, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2013-09-05
[41] 2014-03-14
[30] US (13/620,047) 2012-09-14

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[13] A1
[51] **Int.Cl. H01J 9/52 (2006.01) H01J 31/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SEPARATING THE GLASS PANEL FROM A CATHODE RAY TUBE**
[54] **METHODE ET APPAREIL DE SEPARATION DU PANNEAU DE VERRE D'UN TUBE CATHODIQUE**
[72] SPIVEY, CURTIS W., US
[71] ECS REFINING, LLC, US
[22] 2013-09-13
[41] 2014-03-14
[30] US (13/618,918) 2012-09-14

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[13] A1
[51] **Int.Cl. F04B 47/02 (2006.01) E21B 43/12 (2006.01) F04B 49/03 (2006.01) F04B 49/06 (2006.01)**
[25] EN
[54] **HYDRAULIC OIL WELL PUMPING SYSTEM, AND METHOD FOR PUMPING HYDROCARBON FLUIDS FROM A WELLBORE**
[54] **DISPOSITIF DE POMPAGE HYDRAULIQUE DE PUITS DE PETROLE ET METHODE DE POMPAGE DE FLUIDES D'HYDROCARBURE D'UN TROU DE FORAGE**
[72] HODGES, CHRIS, US
[72] HANKERD, TIM, US
[72] MEHEGAN, LANCE, US
[72] TERRY, NATHAN, US
[72] PHILLIPS, WALTER, US
[71] HYDRAULIC ROD PUMPS, INTERNATIONAL, US
[22] 2013-09-12
[41] 2014-03-14
[30] US (61/701,064) 2012-09-14
[30] US (14/023,229) 2013-09-10

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[51] **Int.Cl. C12N 15/62 (2006.01) A01H 1/00 (2006.01) A01H 1/02 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) C12N 15/11 (2006.01) C12N 15/29 (2006.01) C12Q 1/68 (2006.01) C07H 15/14 (2006.01)**
[25] EN
[54] **BRASSICA OLERACEA PLANTS WITH IMPROVED NUTRITIONAL VALUE**
[54] **PLANTS DE CHOU POTAGER OFFRANT UNE VALEUR NUTRITIVE AMELIOREE**
[72] VAN DEN BOSCH, FRANCISCUS G., US
[72] KOOREVAAR, GERARD N., US
[72] MITHEN, RICHARD F., US
[71] SEMINIS VEGETABLE SEEDS, INC., US
[71] PLANT BIOSCIENCE LIMITED, GB
[22] 2013-09-06
[41] 2014-03-13
[30] US (61/700,762) 2012-09-13

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[13] A1
[51] **Int.Cl. F01D 25/28 (2006.01) F01D 5/02 (2006.01) F16D 1/09 (2006.01)**
[25] EN
[54] **ROTOR ASSEMBLY**
[54] **ROTOR**
[72] ELEFTHERIOU, ANDREAS, CA
[72] IVAKITCH, RICHARD, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2013-09-10
[41] 2014-03-13
[30] US (13/614,584) 2012-09-13

[21] **2,826,693**
[13] A1
[51] **Int.Cl. F01D 9/02 (2006.01) F01D 11/08 (2006.01) F01D 25/24 (2006.01)**
[25] EN
[54] **TURBOPROP ENGINE WITH COMPRESSOR TURBINE SHROUD**
[54] **TURBOPROPULSEUR DOTE D'UN CARENAGE DE TURBINE DE PROPULSEUR**
[72] MACFARLANE, IAN ALEXANDER, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2013-09-10
[41] 2014-03-13
[30] US (13/613,904) 2012-09-13

[21] **2,826,698**
[13] A1
[51] **Int.Cl. B62D 7/18 (2006.01) B62D 55/04 (2006.01)**
[25] EN
[54] **SEMI-GENERIC STEERING KNUCKLE ADAPTER ASSEMBLY FOR A VEHICLE**
[54] **DISPOSITIF D'ADAPTATEUR DE FUSEE DE DIRECTION SEMI-GENERIQUE POUR UN VEHICULE**
[72] LAFRENIERE, PASCAL, CA
[72] GASSE, WILLIAM, CA
[72] BELANGER, FRANCOIS, CA
[71] SOUCY INTERNATIONAL INC., CA
[22] 2013-09-12
[41] 2014-03-12
[30] US (61/700,000) 2012-09-12

[21] **2,826,700**
[13] A1
[51] **Int.Cl. A61G 12/00 (2006.01) A61B 5/11 (2006.01) G06F 19/00 (2011.01)**
[25] EN
[54] **METHOD FOR QUANTIFYING THE RISK OF FALLING OF AN ELDERLY ADULT USING AN INTRUMENTED VERSION OF THE FTSS TEST**
[54] **METHODE DE QUANTIFICATION DU RISQUE DE CHUTE D'UN AINE A L'AIDE DE LA VERSION INSTRUMENTALISEE DU TEST ASSIS-DEBOUT (FTSS)**
[72] DOHENY, EMER P., IE
[71] INTEL-GE CARE INNOVATIONS LLC, US
[22] 2013-09-12
[41] 2014-03-12
[30] US (13/611,012) 2012-09-12

[21] **2,826,702**
[13] A1
[51] **Int.Cl. G06T 7/00 (2006.01) G06F 3/14 (2006.01) G06F 17/00 (2006.01) G06T 3/40 (2006.01) G06T 5/00 (2006.01)**
[25] EN
[54] **METHOD FOR AUTOMATICALLY GENERATING PRESENTATION SLIDES CONTAINING PICTURE ELEMENTS**
[54] **METHODE DE PRODUCTION AUTOMATIQUE DE DIAPOS DE PRESENTATION CONTENANT DES ELEMENTS PICTURAUX**
[72] BERGLUND, CARL FREDRIK ALEXANDER, SE
[72] ERIKSSON, MARCUS, SE
[72] GARDENFORS, DAN ZACHARIAS, SE
[71] BLACKBERRY LIMITED, CA
[22] 2013-09-11
[41] 2014-03-13
[30] EP (12184333.8) 2012-09-13

[21] **2,826,704**
[13] A1
[51] **Int.Cl. F41B 5/12 (2006.01)**
[25] EN
[54] **SELF-ALIGNING CROSSBOW INTERFACE**
[54] **INTERFACE D'ARBALETE A ALIGNEMENT AUTOMATIQUE**
[72] MCPHERSON, MATHEW A., US
[71] MCP IP, LLC, US
[22] 2013-09-10
[41] 2014-03-10
[30] US (61/699,244) 2012-09-10
[30] US (14/021,655) 2013-09-09

[21] **2,826,705**
[13] A1
[51] **Int.Cl. F41B 5/12 (2006.01)**
[25] EN
[54] **CROSSBOW CABLE GUIDE**
[54] **GUIDE DE CABLE D'ARBALETE**
[72] MCPHERSON, MATHEW A., US
[71] MCP IP, LLC, US
[22] 2013-09-10
[41] 2014-03-10
[30] US (61/699,271) 2012-09-10
[30] US (14/021,751) 2013-09-09

[21] **2,826,706**
[13] A1
[51] **Int.Cl. F41B 5/12 (2006.01)**
[25] EN
[54] **CROSSBOW COCKING DEVICE**
[54] **DISPOSITIF D'ARMEMENT D'ARBALETE**
[72] SIMONDS, GARY L., US
[71] MCP IP, LLC, US
[22] 2013-09-10
[41] 2014-03-10
[30] US (61/699,248) 2012-09-10

[21] **2,826,708**
[13] A1
[51] **Int.Cl. A61K 47/44 (2006.01) A61K 31/201 (2006.01) A61K 31/27 (2006.01) A61K 31/506 (2006.01) A61K 47/14 (2006.01) A61P 17/14 (2006.01) A61P 31/10 (2006.01) A61Q 7/00 (2006.01)**
[25] EN
[54] **EXCIPIENT SYSTEM FOR TOPICAL DELIVERY OF PHARMACEUTICAL AGENTS**
[54] **SYSTEME D'EXCIPIENT POUR L'APPLICATION TOPIQUE D'AGENTS PHARMACEUTIQUES**
[72] ROCKHILL, TURNER, US
[72] BEESON, WILLIAM H., US
[71] AD LUNAM LABS INC., US
[22] 2013-09-10
[41] 2014-03-10
[30] US (61/698,875) 2012-09-10
[30] US (61/698,898) 2012-09-10

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[13] A1
[51] **Int.Cl. F41B 5/12 (2006.01)**
[25] EN
[54] **CROSSBOW WITH STEP**
[54] **ARBALETE A ENGAGEMENT PAR ETABE**
[72] MCPHERSON, MATHEW A., US
[71] MCP IP, LLC, US
[22] 2013-09-10
[41] 2014-03-10
[30] US (61/699,197) 2012-09-10

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[13] A1
[51] **Int.Cl. G01R 31/06 (2006.01) G01B 7/14 (2006.01) G01R 31/34 (2006.01) H02K 3/18 (2006.01)**
[25] EN
[54] **METHOD FOR DETECTION OF SHORTED TURNS ON SALIENT POLES OF ROTORS OF ELECTRIC ROTATING MACHINES**
[54] **METHODE DE DETECTION DE TOURS COURT-CIRCUITES SUR LES POLES SAILLANTS DE ROTORS DE MACHINES ELECTRIQUES ROTATIVES**
[72] CLOUTIER, MARIUS, CA
[71] VIBROSYSTM INC., CA
[22] 2013-09-10
[41] 2014-03-11
[30] US (61/699,327) 2012-09-11

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[13] A1
[51] **Int.Cl. C12N 15/29 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) C07H 21/00 (2006.01) C07K 14/415 (2006.01) C12Q 1/68 (2006.01) C40B 30/04 (2006.01)**
[25] EN
[54] **GENETIC MARKERS FOR MYB28**
[54] **MARQUEURS GENETIQUES POUR MYB28**
[72] MITHEN, RICHARD F., GB
[72] TRAKA, MARIA, GB
[72] BRUGMANS, BART W., US
[71] SEMINIS VEGETABLE SEEDS, INC., US
[71] PLANT BIOSCIENCE LIMITED, GB
[22] 2013-09-09
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[13] A1
[51] **Int.Cl. B26D 5/00 (2006.01) B26D 7/02 (2006.01)**
[25] EN
[54] **CONTINUOUS ROD CUTTING SYSTEM**
[54] **SYSTEME DE COUPE DE TIGE EN CONTINU**
[72] ARMITAGE, TIFFANY, CA
[71] ARMITAGE, TIFFANY, CA
[22] 2013-09-09
[41] 2014-03-10
[30] US (61/699,032) 2012-09-10

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[13] A1
[51] **Int.Cl. B65D 81/05 (2006.01) B65D 19/12 (2006.01)**
[25] EN
[54] **CONTAINER HAVING METAL OUTER FRAME FOR SUPPORTING L-SHAPED TRACKS**
[54] **CONTENANT AYANT UN CADRE METALLIQUE EXTERIEUR POUR SOUTENIR DES RAILS EN L**
[72] BRADFORD, JUDSON A., US
[72] BURNS, ALLEN L., US
[72] SANGER, MATTHEW S., US
[72] DOBRINSKI, BRIAN T., US
[71] BRADFORD COMPANY, US
[22] 2013-09-10
[41] 2014-03-14
[30] US (13/616,635) 2012-09-14
[30] US (13/888,686) 2013-05-07
[30] US (13/896,675) 2013-05-17

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[13] A1
[51] **Int.Cl. A61L 27/38 (2006.01) A61L 27/18 (2006.01) A61L 27/32 (2006.01) A61L 27/34 (2006.01)**
[25] EN
[54] **BIOMIMETIC TISSUE GRAFT FOR LIGAMENT REPLACEMENT**
[54] **GREFFON DE TISSU BIOMIMETIQUE POUR LE REMPLACEMENT DE LIGAMENT**
[72] UEHLIN, ANDREW, US
[71] THE UAB RESEARCH FOUNDATION, US
[22] 2013-09-11
[41] 2014-03-13
[30] US (61/700,464) 2012-09-13

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[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01) H04W 4/00 (2009.01) G06Q 20/06 (2012.01) G06Q 20/20 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR FACILITATING LOYALTY AND REWARD FUNCTIONALITY IN MOBILE COMMERCE**
[54] **SYSTEMES ET METHODES FACILITANT LA FONCTION DE LOYAUTE ET RECOMPENSE DANS LE COMMERCE MOBILE**
[72] FRANCIS, SCOTT CHRISTOPHER, US
[72] SANCHEZ, J. SCOTT, US
[72] COX, CHRISTOPHER T., US
[71] FIRST DATA CORPORATION, US
[22] 2013-09-11
[41] 2014-03-11
[30] US (61/699.728) 2012-09-11
[30] US (61/799.676) 2013-03-15

[21] **2,826,805**
[13] A1
[51] **Int.Cl. A62C 2/06 (2006.01) F16L 57/04 (2006.01) F16L 59/16 (2006.01) F17C 13/00 (2006.01) F17D 5/00 (2006.01) C09K 21/00 (2006.01)**
[25] EN
[54] **FIREPROOF SYSTEM USING JACKETED FIBROUS ENDOTHERMIC MATS**
[54] **SYSTEME DE PROTECTION INCENDIE COMPORTANT DES MATELAS ENDOTHERMIQUES FIBREUX CHEMISES**
[72] KUNK, BRANDON ALOYS, US
[72] ECKHARDT, MARK RICHARD, US
[72] KUNK, BRIAN ALOYS, US
[72] KUNK, DARRELL RICHARD, US
[71] KUNK, BRANDON ALOYS, US
[71] ECKHARDT, MARK RICHARD, US
[71] KUNK, BRIAN ALOYS, US
[71] KUNK, DARRELL RICHARD, US
[22] 2013-09-12
[41] 2014-03-14
[30] US (61/743,951) 2012-09-14
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[54] **METHOD AND SYSTEM FOR APPLICATION OF VACUUM EVAPORATION TO THE THICKENING AND DRYING OF TAILINGS IN OILSANDS AND MINERAL MINING OPERATIONS**
[54] **METHODE ET SYSTEME EN VUE DE L'APPLICATION D'EVAPORATION SOUS VIDE A L'EPAISSISSEMENT ET AU SECHAGE DE RESIDUS DE L'EXPLOITATION DES SABLES BITUMINEUX ET DE L'EXTRACTION MINIERE**
[72] LIM, BIN-SIEW, CA
[71] LIM, BIN-SIEW, CA
[22] 2013-09-11
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[25] EN
[54] **DURABLE, THICK WATERBORNE LATEX PAINT COMPOSITIONS FOR HIGHWAY MARKINGS**
[54] **COMPOSITIONS DE PEINTURE LATEX A BASE D'EAU, EPAISSES ET DURABLES**
[72] JEGANATHAN, SURULIAPPA, US
[72] DAVIES, CHRIS, US
[72] GOFORTH, KEVIN, US
[71] POTTERS INDUSTRIES, LLC, US
[22] 2013-09-13
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[51] **Int.Cl. A61K 35/02 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01)**
[25] EN
[54] **METHOD FOR IMPROVING ENDOTHELIAL FUNCTION AND DECREASING CARDIOVASCULAR MORBIDITY USING SHILAJIT**
[54] **METHODE EN VUE D'AMELIORER LA FONCTION ENDOTHELIALE ET DE DIMINUER LA MORBIDITE CARDIOVASCULAIRE A L'AIDE DU SHILAJIT**
[72] KALIDINDI, SANYASI R., US
[71] NATREON, INC., US
[22] 2013-09-13
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[51] **Int.Cl. B65D 81/05 (2006.01)**
[25] EN
[54] **SHIPPING CONTAINER FOR SUPPORTING FRAGILE PANELS**
[54] **CONTENANT D'EXPEDITION OFFRANT UN SOUTIEN POUR LES PANNEAUX FRAGILES**
[72] MERCURE, ROGER, CA
[71] BROMER INC., CA
[22] 2013-09-11
[41] 2014-03-11
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[25] EN
[54] **APPLICATION OF A VALUE DATA TO A PROFILE OF A VEHICLE BASED ON A LOCATION OF THE VEHICLE**
[54] **APPLICATION D'UNE DONNEE DE VALEUR A UN PROFIL D'UN VEHICULE FONDEE SUR UN EMPLACEMENT DU VEHICULE**
[72] BEERLE, TOM, US
[72] DRAZAN, JEFFREY, US
[72] BOLING, BRIAN, US
[71] SPIREON, INC., US
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[54] **REMOTE ARC DISCHARGE PLASMA ASSISTED PROCESSES**
[54] **PROCEDE AU PLASMA A DECHARGE D'ARC A DISTANCE**
[72] GOROKHOVSKY, VLADIMIR, US
[72] GRANT, WILLIAM, US
[72] TAYLOR, EDWARD W., US
[72] HUMENIK, DAVID, US
[72] BRONDUM, KLAUS, US
[71] VAPOR TECHNOLOGIES, INC., US
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[51] **Int.Cl. H02J 3/38 (2006.01) H02H 7/122 (2006.01) H02M 7/505 (2006.01)**
[25] EN
[54] **CIRCUIT ARRANGEMENT FOR CONNECTION TO AN ELECTRICAL CIRCUIT AND ELECTRICAL CIRCUIT**
[54] **DISPOSITIF DE CIRCUIT POUR UNE CONNEXION A UN CIRCUIT ELECTRIQUE ET CIRCUIT ELECTRIQUE**
[72] GESKE, MARTIN, DE
[72] JAKOB, ROLAND, DE
[71] GE ENERGY POWER CONVERSION GMBH, DE
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[30] DE (102012216368.9) 2012-09-14

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[51] **Int.Cl. G01V 1/24 (2006.01) G01V 1/38 (2006.01)**
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[54] **MIXED SEQUENTIAL AND SIMULTANEOUS SOURCE ACQUISITION AND SYSTEM**
[54] **ACQUISITION DE SOURCES MIXTES SEQUENTIELLE ET SIMULTANEE, ET SYSTEME CONNEXE**
[72] GRENIE, DAMIEN, FR
[72] MENSCH, THOMAS, FR
[72] SILIQI, RISTO, FR
[71] CGG SERVICES SA, FR
[22] 2013-09-12
[41] 2014-03-14
[30] US (61/701,092) 2012-09-14

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[51] **Int.Cl. B65G 51/42 (2006.01) A61G 12/00 (2006.01) B65G 51/06 (2006.01) G01V 15/00 (2006.01)**
[25] EN
[54] **CONTROL OF PNEUMATIC CARRIER SYSTEM BASED ON CARRIER OR PAYLOAD IDENTIFICATION**
[54] **COMMANDE D'UN SYSTEME PORTEUR PNEUMATIQUE FONDEE SUR UNE IDENTIFICATION DE PORTEUR OU DE CHARGE UTILE**
[72] HOGANSON, KENNETH MICHAEL, US
[71] TRANSLOGIC CORPORATION, US
[22] 2013-09-13
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[30] US (61/700,383) 2012-09-13

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[51] **Int.Cl. F01D 5/14 (2006.01) F01D 5/30 (2006.01)**
[25] EN
[54] **ATTACHING THE BLADES TO THE DRUM OF AN AXIAL TURBOCOMPRESSOR**
[54] **FIXATION DES PALES AU TAMBOUR D'UN TURBOCOMPRESSEUR AXIAL**
[72] ENGLEBERT, ERIC, BE
[71] TECHSPACE AERO S.A., BE
[22] 2013-09-10
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[30] EP (12183813.0) 2012-09-11

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[25] EN
[54] **ERGONOMIC SPACE-SAVING PORTABLE WORK STATION**
[54] **POSTE DE TRAVAIL PORTABLE, COMPACT ET ERGONOMIQUE**
[72] BENEDICT, VIEIRA M, CA
[72] VIEIRA, BENEDICT M., CA
[71] VIEIRA, BENEDICT M., CA
[22] 2013-09-10
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[30] US (13/607,808) 2012-09-10

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[51] **Int.Cl. G06Q 30/02 (2012.01) H04W 8/18 (2009.01) H04W 4/12 (2009.01)**
[25] EN
[54] **TARGETED MESSAGING**
[54] **MESSAGERIE CIBLEE**
[72] OR, JEFFERSON, CA
[72] ROGERS, BOB, CA
[72] MOHAMMADI, ELNAZ, CA
[71] BCE INC., CA
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[51] **Int.Cl. H04H 20/18 (2009.01) H04N 21/43 (2011.01)**
[25] EN
[54] **SYNCHRONIZING PROGRAM PRESENTATION**
[54] **SYNCHRONISATION DE PRESENTATION DE PROGRAMME**
[72] FRANCISCO, MARK, US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
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[51] **Int.Cl. G01F 22/00 (2006.01) A01C 7/20 (2006.01)**
[25] EN
[54] **TANK COMMIDITY VOLUME MEASUREMENT APPARATUS AND METHOD**
[54] **APPAREIL ET METHODE DE MESURE DU VOLUME DE MARCHANDISE DANS UN RESERVOIR**
[72] LIU, JAMES Z., US
[71] DEERE & COMPANY, US
[22] 2013-09-10
[41] 2014-03-14
[30] US (13/618,817) 2012-09-14

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[13] A1
[51] **Int.Cl. A61B 5/00 (2006.01) A61B 5/0215 (2006.01) A61B 5/026 (2006.01) A61B 5/0478 (2006.01) A61M 29/00 (2006.01) A61N 1/02 (2006.01)**
[25] EN
[54] **LOW PROFILE, MULTI PROBE, CRANIAL FIXATION DEVICE AND METHOD OF USE**
[54] **DISPOSITIF DE FIXATION SUR LA BOITE CRANIENNE MULTI-SONDE A PROFIL COMPACT ET METHODE D'UTILISATION**
[72] SCHORN, GREGORY M., US
[71] DEPUY SYNTHES PRODUCTS, LLC, US
[22] 2013-09-11
[41] 2014-03-12
[30] US (13/612,004) 2012-09-12

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[51] **Int.Cl. B64C 27/473 (2006.01) B29C 70/68 (2006.01) B64C 3/20 (2006.01) B64C 11/26 (2006.01) F01D 5/14 (2006.01)**
[25] EN
[54] **METHOD OF OPTIMIZING AND CUSTOMIZING ROTOR BLADE STRUCTURAL PROPERTIES BY TAILORING LARGE CELL COMPOSITE CORE AND A ROTOR BLADE INCORPORATING THE SAME**
[54] **METHODE D'OPTIMISATION ET D'ADAPTATION DES PROPRIETES STRUCTURALES DE PALE DE ROTOR EN ADAPTANT UNE AME COMPOSITE DE GRANDE CELLULE, ET UNE PALE DE ROTOR L'INTEGRANT**
[72] OLDROYD, PAUL K., US
[72] LEE, WEI-YUEH, US
[72] HETHCOCK, JAMES D., JR., US
[72] MCCULLOUGH, JOHN R., US
[72] TISDALE, PATRICK R., US
[71] BELL HELICOPTER TEXTRON INC., US
[22] 2013-09-13
[41] 2014-03-14
[30] US (61/701,222) 2012-09-14
[30] US (14/022,524) 2013-09-10

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[51] **Int.Cl. F16K 27/00 (2006.01) F16K 11/06 (2006.01) F16L 33/20 (2006.01) F16L 41/08 (2006.01) F16L 47/28 (2006.01) B01J 4/00 (2006.01)**
[25] EN
[54] **FLUIDIC INTERFACE VALVE ASSEMBLY WITH ELASTOMERIC FERRULE DEVICE**
[54] **DISPOSITIF DE SOUPAPE D'INTERFACE FLUIDIQUE DOTE D'UN DISPOSITIF DE FERULE ELASTOMERIQUE**
[72] SERVIN, CARL M., US
[71] IDEX HEALTH & SCIENCE LLC, US
[22] 2013-09-13
[41] 2014-03-14
[30] US (61/701,371) 2012-09-14

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[51] **Int.Cl. B29D 35/06 (2010.01) A43B 3/16 (2006.01) A43B 9/02 (2006.01) A43D 25/00 (2006.01) B29C 65/08 (2006.01)**
[25] EN
[54] **SEAMLESS ATTACHMENT OF PRE-FORMED FOOTWEAR COMPONENTS**
[54] **FIXATION SANS COUTURE POUR COMPOSANTES DE CHAUSSURE PREFORMEES**
[72] LAM, HUGO, CA
[71] KODIAK GROUP HOLDINGS CO., CA
[22] 2013-09-16
[41] 2014-03-14
[30] US (61/701,320) 2012-09-14

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[51] **Int.Cl. B62D 37/02 (2006.01) B62D 35/02 (2006.01) B62D 63/08 (2006.01)**
[25] EN
[54] **AERODYNAMIC FITTINGS FOR TRAILER CROSSMEMBERS**
[54] **RACCORDS AERODYNAMIQUES POUR LES TRAVERSES DE CADRE DE REMORQUE**
[72] KRON, STEVEN T., US
[71] KRON, STEVEN T., US
[22] 2013-09-11
[41] 2014-03-11
[30] US (13609274) 2012-09-11

[21] **2,827,173**
[13] A1
[51] **Int.Cl. G01N 33/00 (2006.01)**
[25] EN
[54] **PRODUCTION OF AN ASPERGILLUS CONTAMINATION IMPRINT BASED ON DETECTION OF MVOC**
[54] **PRODUCTION D'UNE EMPREINTE DE CONTAMINATION D'ASPERGILLUS FONDEE SUR LA DETECTION DE COVM**
[72] MOULARAT, STEPHANE, FR
[72] ROBINE, ENRIC, FR
[71] CENTRE SCIENTIFIQUE ET TECHNIQUE DU BATIMENT, FR
[22] 2013-09-12
[41] 2014-03-14
[30] FR (1258646) 2012-09-14

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[13] A1
[51] **Int.Cl. H02B 3/00 (2006.01) H02B 1/03 (2006.01)**
[25] EN
[54] **METER PULLER WITH SAFETY SHIELD**
[54] **EXTRACTEUR DE WATTMETRE DOTE D'UN BOUCLIER PROTECTEUR**
[72] STILLWAGON, JAMES R., US
[71] KILVERT, LLC, US
[22] 2013-09-13
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[13] A1
[51] **Int.Cl. H04L 12/16 (2006.01) G06Q 10/10 (2012.01) H04L 12/24 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR CONTACT INFORMATION INTEGRATION WITH SEARCH RESULTS**
[54] **SYSTEME ET METHODE D'INTEGRATION D'INFORMATION DE CONTACT DANS LES RESULTATS DE RECHERCHE**
[72] WILLIAMS, MARK J., US
[71] VIRTUAL HOLD TECHNOLOGY, LLC, US
[22] 2013-09-13
[41] 2014-03-14
[30] US (61/701,451) 2012-09-14
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[13] A1
[51] **Int.Cl. G06F 17/00 (2006.01) G06F 17/30 (2006.01) H04L 12/16 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR TRANSFERRING DATA FROM AN ACCESSIBLE DATABASE INTO FORMS THAT MANIPULATE DATABASES**
[54] **SYSTEMES ET METHODES DE TRANSFERT DE DONNEES D'UNE BASE DE DONNEES ACCESSIBLE EN FORMULAIRES DE MANIPULATION DE BASES DE DONNEES**
[72] LAAKMANN, ANDREW, US
[72] SILLIMAN, MARK, US
[71] SW DEVELOPMENT, LLC, US
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[41] 2014-03-13
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[51] **Int.Cl. A61K 39/395 (2006.01) A61K 35/14 (2006.01) A61K 51/10 (2006.01) A61M 1/36 (2006.01) C12M 3/00 (2006.01) C12M 3/06 (2006.01) G01N 33/543 (2006.01)**
[25] EN
[54] **CLOSED-CIRCUIT DEVICE AND METHODS FOR ISOLATION, MODIFICATION, AND RE-ADMINISTRATION OF SPECIFIC CONSTITUENTS FROM A BIOLOGICAL FLUID SOURCE**
[54] **DISPOSITIF EN CIRCUIT FERME ET METHODES D'ISOLATION, DE MODIFICATION ET DE READMINISTRATION DE COMPOSANTS SPECIFIQUES D'UNE SOURCE DE FLUIDE BIOLOGIQUE**
[72] MCNEIL, GARY L., US
[71] MCNEIL, GARY L., US
[22] 2013-09-09
[41] 2014-03-11
[30] US (13/843,778) 2013-03-15
[30] US (61/699,433) 2012-09-11

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[51] **Int.Cl. B25B 13/02 (2006.01)**
[25] EN
[54] **TOOL ARTICLE**
[54] **OUTIL**
[72] RUNNELS, NICOLE, US
[71] HOMER TLC, INC., US
[22] 2013-09-13
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[13] A1
[51] **Int.Cl. F01D 5/30 (2006.01) F01D 5/14 (2006.01)**
[25] EN
[54] **ATTACHING THE BLADES TO THE DRUM OF AN AXIAL TURBOCOMPRESSOR**
[54] **FIXATION DES PALES AU TAMBOUR D'UN TURBOCOMPRESSEUR AXIAL**
[72] ENGLEBERT, ERIC, BE
[71] TECHSPACE AERO S.A., BE
[22] 2013-09-10
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[30] EP (12183813.0) 2012-09-11

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[51] **Int.Cl. A62B 1/06 (2006.01)**
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[54] **EMERGENCY DESCENT DEVICE**
[54] **DISPOSITIF D'EVACUATION D'URGENCE**
[72] SEUFERT, WOLF D., CA
[71] SEUFERT, WOLF D., CA
[22] 2013-12-18
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[51] **Int.Cl. E21B 33/12 (2006.01) E21B 33/124 (2006.01)**
[25] EN
[54] **MULTI-STAGE WELL ISOLATION**
[54] **ISOLATION DE PUITS MULTIETAGE**
[72] HUGHES, JOHN, CA
[72] RASMUSSEN, RYAN D., CA
[72] SCHMIDT, JAMES W., CA
[71] RESOURCE WELL COMPLETION TECHNOLOGIES INC., CA
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[51] **Int.Cl. E21B 34/14 (2006.01) E21B 33/12 (2006.01) E21B 33/124 (2006.01)**
[25] EN
[54] **MULTI-STAGE WELL ISOLATION AND FRACTURING**
[54] **ISOLATION DE PUITS MULTIETAGE ET FRACTURATION**
[72] HUGHES, JOHN, CA
[72] RASMUSSEN, RYAN D., CA
[72] SCHMIDT, JAMES W., CA
[71] RESOURCE WELL COMPLETION TECHNOLOGIES INC., CA
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[51] **Int.Cl. E21B 34/14 (2006.01) E21B 33/12 (2006.01) E21B 33/124 (2006.01)**
[25] EN
[54] **MULTI-STAGE WELL ISOLATION AND FRACTURING**
[54] **ISOLATION ET FRACTURATION DE PUITS MULTIETAGE**
[72] HUGHES, JOHN, CA
[72] RASMUSSEN, RYAN D., CA
[72] SCHMIDT, JAMES W., CA
[71] RESOURCE WELL COMPLETION TECHNOLOGIES INC., CA
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[30] US (61/745,123) 2012-12-21

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[51] **Int.Cl. F02D 41/30 (2006.01) F02B 43/00 (2006.01) F02D 19/02 (2006.01) F02D 19/08 (2006.01) F02M 21/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR FUEL INJECTION AND DYNAMIC COMBUSTION CONTROL**
[54] **METHODE ET APPAREIL D'INJECTION DE CARBURANT ET COMMANDE DE COMBUSTION DYNAMIQUE**
[72] FEI, WEI, CA
[72] WALKER, JAMES D. M., GB
[71] WESTPORT POWER INC., CA
[22] 2013-12-23
[41] 2014-03-14

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[13] A1
[51] **Int.Cl. B65D 73/00 (2006.01) G09F 23/14 (2006.01)**
[25] EN
[54] **TRANSACTION PRODUCT ASSEMBLY WITH SEPARABLE PARTS FOR REASSEMBLY**
[54] **ENSEMBLE DE PRODUIT DE TRANSACTION COMPORTANT DES PIECES SEPARABLES POUR UN REASSEMBLAGE**
[72] HARTMAN, DAVID ANDREW, US
[72] IRLBECK, BRENDA, US
[72] MUTHER, AARON, US
[72] HOLT, BRIAN R., US
[72] ENGESETH, MEGAN B., US
[71] TARGET BRANDS, INC., US
[22] 2013-12-24
[41] 2014-03-14
[30] US (61/747,245) 2012-12-29
[30] US (14/138,122) 2013-12-22

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[13] A1
[51] **Int.Cl. B42D 15/04 (2006.01) B65D 73/00 (2006.01) G09F 3/00 (2006.01)**
[25] EN
[54] **TRANSACTION PRODUCT WITH MOVABLE MEMBER**
[54] **PRODUIT DE TRANSACTION COMPORTANT UN ELEMENT DEPLACABLE**
[72] RIDER, SAGE C., US
[72] LEDSINGER, DAVID, US
[72] HALBUR, TED C., US
[72] ENGESETH, MEGAN B., US
[71] TARGET BRANDS, INC., US
[22] 2013-12-24
[41] 2014-03-14
[30] US (61/746,749) 2012-12-28
[30] US (14/137,371) 2013-12-20

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[13] A1
[51] **Int.Cl. B61C 17/02 (2006.01) F02M 21/02 (2006.01)**
[25] EN
[54] **MANAGING A SUPPLY OF GASEOUS FUEL ON A TENDER CAR**
[54] **GESTION DE L'APPROVISIONNEMENT EN CARBURANT GAZEUX SUR UN WAGON DE SECOURS**
[72] ROSA, JOSE F., CA
[72] BARTHEL, STEFAN, CA
[72] MELANSON, BRADLEY E., CA
[71] WESTPORT POWER INC., CA
[22] 2013-12-24
[41] 2014-03-14

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[13] A1
[51] **Int.Cl. G01N 11/04 (2006.01) G01N 1/24 (2006.01) G01M 3/02 (2006.01)**
[25] FR
[54] **DEVICE AND METHOD FOR A TEST SAMPLE, SPECIFICALLY FOR IDENTIFYING A GAS IN A SAMPLE**
[54] **DISPOSITIF ET PROCEDE DE TEST D'UN ECHANTILLON, EN PARTICULIER DE DISCRIMINATION D'UN GAZ D'UN ECHANTILLON**
[72] GOSSE, THIERRY, FR
[72] LACARRERE, PHILIPPE, FR
[72] SCHALLER, ERIC, FR
[71] ANEOLIA, FR
[22] 2013-12-20
[41] 2014-03-13
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PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

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[51] **Int.Cl. H04L 29/06 (2006.01) H04N 7/24 (2011.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR INDICATING SWITCHING POINTS IN A STREAMING SESSION**
[54] **PROCEDE ET APPAREIL POUR INDIQUER DES POINTS DE COMMUTATION DANS UNE SESSION DE DIFFUSION EN CONTINU**
[72] BOUAZIZI, IMED, FI
[72] HANNUKSELA, MISKA MATIAS, FI
[71] NOKIA CORPORATION, FI
[85] 2013-01-07
[86] 2011-07-21 (PCT/IB2011/053266)
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[30] US (61/366,497) 2010-07-21

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[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **SELECTING SOCIAL ENDORSEMENT INFORMATION FOR AN ADVERTISEMENT FOR DISPLAY TO A VIEWING USER**
[54] **SELECTION D'INFORMATIONS D'APPROBATION SOCIALE POUR UNE PUBLICITE POUR UN AFFICHAGE A UN UTILISATEUR QUI REGARDE**
[72] SCHOEN, KENT, US
[71] FACEBOOK, INC., US
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[54] **COUVERCLE DE CONTENANT POURVU D'UNE PARTIE SUPERIEURE BASCULANTE ET D'UNE POIGNEE PIVOTANT INDEPENDAMMENT**
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[72] SORENSEN, STEVEN M., US
[72] SORENSEN, KIM L., US
[71] RUNWAY BLUE, LLC, US
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[72] ANDERSON, WILLIAM, US
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[54] **APPAREIL ELECTRIQUE ET SYSTEME DE CONTROLE**
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[71] HAROLD WELLS ASSOCIATES, INC., US
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[54] **MARQUEURS POUR LE PRONOSTIC ET LA THERAPIE DU CANCER, ET PROCEDES D'UTILISATION**
[72] JUDDE, JEAN-GABRIEL, FR
[72] LEGRIER, MARIE-EMMANUELLE, FR
[72] CAIRO, STEFANO, FR
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[54] **FIBRES D'APPOSITION POUR UTILISATION DANS LE DEPLOIEMENT ENDOLUMINAL D'IMPLANTS EXPANSIBLES**
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[72] VISKOCIL, JOSEPH M., US
[71] W.L. GORE & ASSOCIATES, INC., US
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[54] **PARALLELISATION CONVIVIALE DE CANDIDATS A LA FUSION POUR CODAGE VIDEO**
[72] ZHENG, YUNFEI, US
[72] WANG, XIANGLIN, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
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[54] **SYSTEME DE POSE DE STENT COMMANDE PAR UN RESSORT**
[72] COSTELLO, KIERAN, IE
[71] COOK MEDICAL TECHNOLOGIES LLC, US
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[54] **SYSTEMS AND METHODS FOR DETECTION FOR PRIORITIZING AND SCHEDULING PACKETS IN A COMMUNICATION NETWORK**
[54] **SYSTEMES ET PROCEDES POUR LA DETECTION DESTINEE A ETABLIR DES PRIORITES ENTRE DES PAQUETS ET A ORDONNANCER CES PAQUETS DANS UN RESEAU DE COMMUNICATION**
[72] GELL, DAVID, US
[72] STANWOOD, KENNETH L., US
[72] CHINNATHAMBI, GOPINATH MURALI, US
[72] XU, HAIBO, US
[72] EL ARABAWY, AHMED, US
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[72] SJOBERG, RICKARD, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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[54] **PREDICTION METHOD AND APPARATUS FOR CHROMA COMPONENT OF IMAGE USING LUMA COMPONENT OF IMAGE**
[54] **PROCEDE ET DISPOSITIF DE PREDICTION DE LA COMPOSANTE DE CHROMINANCE D'UNE IMAGE A PARTIR LA COMPOSANTE DE LUMINANCE**
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[72] CHEN, JIANLE, KR
[72] SEREGIN, VADIM, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **APPARATUS AND METHOD FOR USE IN A SPACEWIRE-BASED NETWORK**
[54] **APPAREIL ET PROCEDE DESTINES A ETRE UTILISES DANS UN RESEAU SPACEWIRE**
[72] NORRIDGE, PAUL STEPHEN, GB
[72] SULLIVAN, WAYNE, GB
[72] COLLIN, MIKAEL STIG, GB
[71] ASTRIUM LIMITED, GB
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[54] **ELEMENTS SYNTAXIQUES DE SIGNALISATION POUR DES COEFFICIENTS DE TRANSFORMEE DESTINES A DES SOUS-ENSEMBLES D'UNE UNITE DE CODAGE DE NIVEAU FEUILLE**
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[72] WANG, XIANGLIN, US
[72] GUO, LIWEI, US
[71] QUALCOMM INCORPORATED, US
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[54] **DERIVATION DE LA POSITION DANS L'ORDRE DE BALAYAGE DU DERNIER COEFFICIENT DE TRANSFORMEE SIGNIFICATIF DANS UN CODAGE VIDEO**
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[72] JOSHI, RAJAN LAXMAN, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
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[54] **PROCEDE D'INTERPOLATION D'IMAGES UTILISANT UN FILTRE D'INTERPOLATION ASYMETRIQUE ET APPAREIL CORRESPONDANT**
[72] ALSHINA, ELENA, KR
[72] ALSHIN, ALEXANDER, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
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[54] **SYSTEME DE DEPLOIEMENT D'ENDOPROTHESE VASCULAIRE DE BIFURCATION A CATHETERS A FERMETURE A GLISSIERE**
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[71] RUSH UNIVERSITY MEDICAL CENTER, US
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[54] **PLASMODIUM ATTENUE AYANT LE GENE HMGB2 DESACTIVE COMME VACCIN**
[72] VAQUERO, CATHERINE, FR
[72] BRIQUET, SYLVIE, FR
[72] LAWSON-HOGBAN, NADOU ESSENIA, FR
[72] MECHERI, SALAHEDDINE, FR
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[72] SLEPAKOV, ALEKSANDR, DE
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[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
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[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
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[54] **SYSTEM AND METHOD FOR PROVIDING AUDIO FOR A REQUESTED NOTE USING A RENDER CACHE**
[54] **SYSTEME ET PROCEDE DE FOURNITURE DE DONNEES AUDIO POUR UNE NOTE DEMANDEE A L'AIDE D'UNE MEMOIRE CACHE DE DISPOSITIF DE RENDU**
[72] RASSOOL, REZA, US
[72] WARNER, DARREN, US
[72] SERLETIC, MATT, US
[71] MUSIC MASTERMIND, INC., US
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[54] **ANTICORPS ANTI-POLYUBIQUITINE ET METHODES D'UTILISATION**
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[72] MATSUMOTO, MARISSA L., US
[72] DIXIT, VISHVA, US
[71] GENENTECH, INC., US
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[54] **DURUM WHEAT PLANTS HAVING A PARTIALLY OR FULLY MULTIPLIED GENOME AND USES THEREOF**
[54] **PLANTES DE BLE DUR AYANT UN GENOME PARTIELLEMENT OU COMPLETEMENT MULTIPLIE, ET LEURS UTILISATIONS**
[72] AVIDOV, AMIT, IL
[72] LERNER, ALON, IL
[72] LUPO, ITAMAR, IL
[72] BARUCH, LIMOR, IL
[71] KAIIMA BIO AGRITECH LTD., IL
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[54] **COIFFE POUR SONDE DE THERMOMETRIE IR**
[72] LANE, JOHN A., US
[72] QUINN, DAVID E., US
[72] STONE, RAY D., US
[72] MARTIN, SCOTT A., US
[72] STROM, JOHN R., US
[72] MULLIN, MATTHEW D., US
[72] THRUSH, RICHARD, US
[72] MCDUFFIE, RICHARD G., US
[71] WELCH ALLYN, INC., US
[71] KAZ USA, INC., US
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[54] **METHODES DE TRAITEMENT DE MALADIES DE DEGENERESCENCE RETINIENNE**
[72] COSMA, MARIA PIA, ES
[72] SANGES, DANIELA, ES
[71] COSMA, MARIA PIA, ES
[71] SANGES, DANIELA, ES
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[54] **PROCEDE DE FRACTURATION DE MULTIPLES ZONES A L'INTERIEUR D'UN PUITS**
[72] POTAPENKO, DMITRY IVANOVICH, RU
[72] LECERF, BRUNO, RU
[72] ALEKSEENKO, OLGA PETROVNA, RU
[72] FREDD, CHRISTOPHER N., US
[72] TARASOVA, ELENA NIKOLAEVNA, RU
[72] MEDVEDEV, OLEG, UA
[72] GILLARD, MATTHEW ROBERT, US
[71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **EMM-22 MOLECULAR SIEVE MATERIAL, ITS SYNTHESIS AND USE**
[54] **MATIERE DE TAMIS MOLECULAIRE EMM-22, SA SYNTHESE ET SON UTILISATION**
[72] BURTON, ALLEN W., US
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
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[54] **LAMINATES USEFUL FOR ELECTRICAL INSULATION**
[54] **STRATIFIES UTILES POUR L'ISOLATION ELECTRIQUE**
[72] KANG, BYOUNG SAM, US
[72] LEVIT, MIKHAIL R., US
[72] DUART, JEAN CLAUDE, FR
[72] REBOUILLAT, SERGE, FR
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2014-02-03
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[54] **DISPOSITIFS DE DIVERTISSEMENT ET JEUX IMPLIQUANT DE MULTIPLES OPERATEURS, JOUEURS ET/OU JURIDICTIONS**
[72] AMAITIS, LEE, US
[72] FLAHERTY, PHILLIP, US
[71] CFPH, LLC, US
[85] 2014-02-03
[86] 2012-07-31 (PCT/US2012/048967)
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[54] **FILTRAGE DE RESULTATS DE RECHERCHE SOCIALE**
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[72] BURSEY, ADAM D., US
[72] HEYMANS, MAUREEN, US
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[72] CRANE, ROBERT L., US
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[72] NAGATAKI, YASUNOBU, JP
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[54] **PROCEDE D'ASSEMBLAGE D'UNE PAROI A PARTIR DE PARTIES DE PAROI PREFABRIQUEES ET ENSEMBLE DE PAROI**
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[54] **RECUPERATION D'ACIDE CARBOXYLIQUE A PARTIR DE SES SELS DE MAGNESIUM PAR PRECIPITATION EN UTILISANT DE L'ACIDE CHLORHYDRIQUE, UTILE POUR LA PURIFICATION DE BOUILLON DE FERMENTATION**
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[72] VAN BREUGEL, JAN, NL
[72] VAN DER WEIDE, PAULUS LODUVICUS JOHANNES, NL
[72] JANSEN, PETER PAUL, NL
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[54] **PROCEDES PERMETTANT D'ACCROITRE L'ASSIMILATION DE CO2 ET LA PRODUCTION D'HUILE DANS DES ORGANISMES PHOTOSYNTHETIQUES**
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[72] WINICHAYAKUL, SOMRUTAI, NZ
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[54] **COMPOSE HETEROCYCLIQUE CONDENSE ET UTILISATION DE CELUI-CI POUR LA LUTTE CONTRE LES ORGANISMES NUISIBLES**
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[72] SUZUKI, KOJI, JP
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[54] **SYSTEME DE COMMANDE D'ECOULEMENT DE FLUIDE DE FOND DE TROU COMPRENANT UN MODULE FLUIDIQUE DOTE D'UN RESEAU EN PONT ET SON PROCEDE D'UTILISATION**
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[72] DYKSTRA, JASON D., US
[72] GANO, JOHN CHARLES, US
[72] HOLDERMAN, LUKE WILLIAM, US
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[54] **FEUILLE D'ALLIAGE DE CUIVRE ET PROCEDE DE PRODUCTION DE FEUILLE D'ALLIAGE DE CUIVRE**
[72] OISHI, KEIICHIRO, JP
[72] HOKAZONO, TAKASHI, JP
[72] TAKASAKI, MICHIO, JP
[72] NAKASATO, YOSUKE, JP
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[72] BLICK, KEVIN, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
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[54] **FIBRE LASER CHIRURGICALE DIVISEE**
[72] CHIA, WEN-JUI RAY, US
[72] PENG, STEVEN YIHLIH, US
[71] AMS RESEARCH CORPORATION, US
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[54] **NOUVEAUX MACROCYCLES EN TANT QU'INHIBITEURS DU FACTEUR XIA**
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[72] CORTE, JAMES R., US
[72] GILLIGAN, PAUL J., US
[72] FANG, TIANAN, US
[72] SMITH, LEON M., II, US
[72] WANG, YUFENG, US
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[72] EWING, WILLIAM R., US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
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[72] AZIZ, ATIF, GB
[72] GANNEY, IAN JAMES, GB
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[54] **PROCEDE DE TRAITEMENT D'UN COURANT GAZEUX**
[72] ERGANG, NICHOLAS S., US
[72] KEISER, BRUCE A., US
[72] MIMNA, RICHARD, US
[71] NALCO COMPANY, US
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[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
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[54] **OUTIL D'ECROUTAGE, PROCEDE DE FABRICATION D'UN ENSEMBLE CYLINDRE ET TOUR**
[72] OSTERTAG, ALFRED, DE
[71] ECOROLL AG WERKZEUGTECHNIK, DE
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[54] **SOCLE POUR DISTRIBUTEUR DE PRODUITS DE FEUILLE ABSORBANTE ET DISTRIBUTEUR DE PRODUITS DE FEUILLE ABSORBANTE COMPRENANT CELUI-CI**
[72] MORAND, MICHEL, CA
[71] CASCADES CANADA ULC, CA
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[54] **COUCHE DE POLYMERE PROTECTRICE**
[72] LEIDEN, LEIF, FI
[72] PURMONEN, JOUNI, FI
[71] BOREALIS AG, AT
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[54] **APPAREIL POUR DISTRIBUER UN LIQUIDE PROVENANT D'UN RECIPIENT DE STOCKAGE DE LIQUIDE**
[72] WALTON, PHILIP A., GB
[72] VIPOND, STEPHEN J., GB
[72] RIVARD, DENNIS L., CA
[72] NICKERSON, TYLER W., CA
[71] CARDOMON INTERNATIONAL LIMITED, CN
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[54] **METHOD AND SYSTEM FOR VERIFICATION OF HUMAN PRESENCE AT A MOBILE DEVICE**
[54] **PROCEDE ET SYSTEME POUR LA VERIFICATION DE LA PRESENCE HUMAINE AU NIVEAU D'UN DISPOSITIF MOBILE**
[72] THOMPSON, FRASER, US
[71] M-QUBE, INC., US
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[54] **ANTIGENES OPTIMISES DE PNEUMOCYSTOSE ET LEUR UTILISATION**
[72] GIGLIOTTI, FRANCIS, US
[72] WRIGHT, TERRY W., US
[72] HAIDARIS, CONSTANTINE G., US
[72] SIMPSON-HAIDARIS, PATRICIA J., US
[71] UNIVERSITY OF ROCHESTER, US
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[54] **SYSTEME MECATRONIQUE DE CONNEXION ENFICHABLE**
[72] STROBL, CHRISTIAN, DE
[72] NAUMANN, MICHAEL, DE
[72] GERDINAND, FRANK, DE
[71] ELLENBERGER & POENSGEN GMBH, DE
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[54] **DIAGNOSTIC BASE SUR L-FABP D'UNE LESION DU REIN APRES UN EVENEMENT GRAVE OU APRES UNE INTERVENTION CHIRURGICALE**
[72] HUEDIG, HENDRIK, DE
[72] KIENTSCH-ENGEL, ROSEMARIE, DE
[72] RUTZ, SANDRA, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] **IMAGING-BASED GUIDANCE SYSTEM FOR OPHTHALMIC DOCKING USING A LOCATION-ORIENTATION ANALYSIS**
[54] **SYSTEME DE GUIDAGE BASE SUR UNE IMAGERIE POUR UN AMARRAGE OPHTALMIQUE A L'AIDE D'UNE ANALYSE D'EMPLACEMENT-ORIENTATION**
[72] JUHASZ, ADAM, US
[72] GOLDSHLEGER, ILYA, US
[71] ALCON LENSX, INC., US
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[54] **SURFACE-TREATED CALCIUM CARBONATE FOR BINDING AND BIOREMEDIATING HYDROCARBON-CONTAINING COMPOSITIONS**
[54] **CARBONATE DE CALCIUM TRAITE EN SURFACE POUR LIAISON ET BIORESTAURATION DE COMPOSITIONS CONTENANT DES HYDROCARBURES**
[72] DI MAIUTA, NICOLA, CH
[72] SCHWARZENTRUBER, PATRICK, CH
[72] SKOVBY, MICHAEL, CH
[71] OMYA INTERNATIONAL AG, CH
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[54] **AMINOCHROMANE, AMINOTHIOCHROMANE AND AMINO-1,2,3,4-TETRAHYDROQUINOLINE DERIVATIVES, PHARMACEUTICAL COMPOSITIONS CONTAINING THEM, AND THEIR USE IN THERAPY**
[54] **DERIVES D'AMINOCHROMANE, D'AMINOTHIOCHROMANE ET D'AMINO-1,2,3,4-TETRAHYDROQUINOLEINE, COMPOSITIONS PHARMACEUTIQUES CONTENANT CEUX-CI ET LEUR UTILISATION THERAPEUTIQUE**
[72] AMBERG, WILHELM, DE
[72] LANGE, UDO, DE
[72] POHLKI, FRAUKE, DE
[71] ABBVIE DEUTSCHLAND GMBH & CO. KG, DE
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[54] **ELECTRICALLY CONDUCTIVE METAL/PLASTIC HYBRID COMPRISING A POLYMER MATERIAL, A FIRST METAL AND METAL PARTICLES OF A SECOND METAL EMBEDDED IN THE FIRST METAL AND METHOD OF PRODUCINGSUCH**
[54] **HYBRIDE METAL/PLASTIQUE ELECTRIQUEMENT CONDUCTEUR COMPRENANT UN MATERIAU POLYMERE, UN PREMIER METAL ET DES PARTICULES METALLIQUES D'UN DEUXIEME METAL INCORPOREES DANS LE PREMIER METAL, ET PROCEDE POUR LE PRODUIRE**
[72] SCHMIDT, HELGE, DE
[72] FRECKMANN, DOMINIQUE, US
[71] TYCO ELECTRONICS AMP GMBH, DE
[71] TYCO ELECTRONICS CORPORATION, US
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[54] **DYNAMIC SPINAL FIXATION SYSTEM, METHOD OF USE, AND SPINAL FIXATION SYSTEM ATTACHMENT PORTIONS**
[54] **SYSTEME DE FIXATION VERTEBRAL DYNAMIQUE, PROCEDE D'UTILISATION, ET PARTIES D'ATTACHEMENT DE SYSTEME DE FIXATION VERTEBRAL**
[72] LEDET, ERIC H., US
[72] SANDERS, GLENN PATRICK, US
[71] REVIVO MEDICAL, LLC, US
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[54] **SYSTEME DE CICATRISATION DES PLAIES UTILISANT LA PRESSION POSITIVE POUR FAVORISER LA GRANULATION SUR UN SITE TISSULAIRE**
[72] LOCKE, CHRISTOPHER BRIAN, GB
[72] ROBINSON, TIMOTHY MARK, GB
[72] COULTHARD, RICHARD DANIEL JOHN, GB
[72] TOUT, AIDAN MARCUS, GB
[71] KCI LICENSING, INC., US
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[54] **DISPOSITIF DE PAIEMENT DOTE D'UNE PUCE INTEGREE**
[72] WAGNER, KIM, US
[72] SLOAN, DINAH, US
[72] BYRNE, BRIAN, US
[71] VISA INTERNATIONAL SERVICE ASSOCIATION, US
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[54] **COMPOSITION DESTINEE A LA STIMULATION OVARIENNE CONTROLEE**
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[71] FERRING B.V., NL
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[25] EN
[54] **METHODS AND COMPOSITIONS RELATING TO P62 FOR THE TREATMENT AND PROPHYLAXIS OF CANCER**
[54] **METHODES ET COMPOSITIONS ASSOCIEES A P62 POUR LE TRAITEMENT ET LA PROPHYLAXIE DU CANCER**
[72] SHNEIDER, ALEXANDER, US
[72] VENANZI, FRANCO, IT
[72] SHERMAN, MICHAEL, US
[72] SHIFRIN, VICTOR, US
[71] CURELAB ONCOLOGY, INC., US
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[54] **POLYSULFURE D'ORGANOSILICIUM RETICULES**
[72] WEIDENHAUPT, HERMANN-JOSEF, DE
[72] WIEDEMEIER, MELANIE, DE
[72] FELDHUES, ULRICH, DE
[71] LANXESS DEUTSCHLAND GMBH, DE
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[54] **INTRODUCTORY ASSEMBLY AND METHOD FOR INSERTING INTRACARDIAC INSTRUMENTS**
[54] **ENSEMBLE D'INTRODUCTION ET PROCEDE D'INTRODUCTION D'INSTRUMENTS INTRACARDIAQUES**
[72] DE CANNIERE, DIDIER, US
[71] CORQUEST MEDICAL, INC., US
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[54] **CROSS-MEDIA ATTRIBUTION MODEL FOR ALLOCATION OF MARKETING RESOURCES**
[54] **MODELE D'ATTRIBUTION MULTIMEDIA POUR ATTRIBUTION DE RESSOURCES DE COMMERCIALISATION**
[72] CAVANDER, DAVID, US
[72] HANSSENS, DOMINIQUE, US
[72] RAMACHANDRAN, SATYA, US
[72] SINGH, ANUPAM, US
[72] PAUNIKAR, AMIT, US
[72] VEIN, JON, US
[72] NICHOLS, WES, US
[72] KAMVYSSELIS, PETER, US
[71] MARKETSHARE PARTNERS LLC, US
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[54] **SYSTEME DE GESTION D'ENERGIE CINETIQUE**
[72] HOCHBERG, DAVID J., US
[72] PETERSON, GREGORY E., US
[71] DYNAMIC ENERGY TECHNOLOGIES, LLC, US
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[25] EN
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[54] **SYSTEME THERAPEUTIQUE TRANSDERMIQUE POUR LE CHLORHYDRATE D'ACIDE 5-AMINOLEVULINIQUE**
[72] JUNG, TOBIAS, DE
[72] HORSTMANN, MICHAEL, DE
[72] HOFFMANN, GERD, DE
[71] LTS LOHMANN THERAPIE-SYSTEME AG, DE
[85] 2014-02-05
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[54] **ANTICORPS MONOCLONAUX ANTI-FZD10 ET LEURS PROCEDES D'UTILISATION**
[72] CUMMINGS, W. JASON, US
[72] YABUKI, MUNEHISA, US
[72] LEPPARD, JOHN BENJAMIN, US
[72] WOOD, CHRISTI L., US
[72] MAIZELS, NANCY, US
[72] ALLISON, DANIEL S., US
[72] TJOELKER, LARRY W., US
[71] OMEROS CORPORATION, US
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[54] **MESURE ET TRAITEMENT DU BRUIT ACOUSTIQUE DANS UN FORAGE**
[72] DONDERICI, BURKAY, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-02-05
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[51] **Int.Cl. H01B 3/30 (2006.01) H01B 3/10 (2006.01) H01B 17/62 (2006.01)**
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[72] FISH, BARRY B., US
[72] LAITAR, DAVID STEPHEN, US
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[54] **FEUILLE MULTIPLIS GAUFREE PAR COURROIE, AU GRAMMAGE LOCALEMENT VARIE ET A BASE DE MICROFIBRES DE CELLULOSE, FABRIQUEE AU MOYEN D'UNE COURROIE POLYMERE PERFOREE**
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[54] **GENE PESTICIDE AXMI279 ET SES PROCEDES D'UTILISATION**
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[72] KEIL, CASEY W., US
[72] FANNING, MICHAEL J., US
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[54] **SYSTEME ET PROCEDE POUR L'OBSCURCISSEMENT DE VALEURS DE LANCEMENT D'UN PROTOCOLE DE CRYPTOGRAPHIE**
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[72] PAUN, FILIP, US
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[54] **APPAREIL D'EMISSION DE FLUX VIDEO, APPAREIL DE RECEPTION DE FLUX VIDEO, PROCEDE D'EMISSION DE FLUX VIDEO, ET PROCEDE DE RECEPTION DE FLUX VIDEO**
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[72] KWAK, KOOKYEON, KR
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[72] CHOE, JEEHYUN, KR
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[54] **CATALYSEUR COMPRENANT UNE ZEOLITHE MODIFIEE PAR DU PHOSPHORE ET AYANT PARTIELLEMENT UNE STRUCTURE ALPO**
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[72] ADAM, CINDY, BE
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[54] **METHODE ET COMPOSITION PHARMACEUTIQUE AMELIOREE DESTINEES A AMELIORER L'ABSORPTION D'UN PROMEDICAMENT ESTER**
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[54] **SPECTROMETRE DE MASSE TANDEM ET PROCEDE DE SPECTROMETRIE DE MASSE TANDEM**
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[72] REFREGIERS, MATTHIEU, FR
[72] MILOSAVLJEVIC, ALEKSANDAR, RS
[72] NAHON, LAURENT, FR
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[54] **APPAREIL ET PROCEDE POUR UNE FORMATION DE FAISCEAU ADAPTATIVE DANS UN SYSTEME DE COMMUNICATION SANS FIL**
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[72] YU, HYUN-KYU, KR
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[54] **OUTILLAGE DE PRISE DE PIECE DE TURBOMACHINE COMPRENANT DES MOYENS DE FIXATION ET D'IMMOBILISATION DE LA PIECE ET D'UN ELEMENT A FIXER PAR BRASAGE OU PAR SOUDAGE SUR LADITE PIECE**
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[72] NARA, SANDRA, FR
[72] CARLIN, MAXIME FRANCOIS ROGER, FR
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[72] MUELLER, PETER M., US
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[54] **PRETRAITEMENT ENZYMATIQUE DE BOIS DANS UN PROCEDE DE FABRICATION DE PATE A PAPIER MECANIQUE**
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[72] CALAIS, CHRISTOPHE, FR
[72] MEYER, VALERIE, FR
[72] PETIT-CONIL, MICHEL, FR
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[54] **PROCEDE DE PRODUCTION DE TERNESITE**
[72] BULLERJAHN, FRANK, DE
[72] SCHMITT, DIRK, DE
[72] BEN HAHA, MOHSEN, DE
[71] HEIDELBERGCEMENT AG, DE
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[72] OWENS, ROGER K., US
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[72] WENSLOW, ROBERT M., JR., US
[72] CHOI, ERIC J., US
[72] SHULTZ, CLINTON SCOTT, US
[72] SCOTT, JEREMY, GB
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[71] DP MEMORABILIA LIMITED, GB
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[72] HUMPHREY, GUY, US
[72] PEI, TAO, US
[72] SONG, ZHIGUO JAKE, US
[72] WANG, TAO, US
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[54] **METHOD AND ADDITIVE FOR INCREASING EARLY STRENGTH**
[54] **PROCEDE, ET ADDITIF PERMETTANT D'AUGMENTER LA RESISTANCE INITIALE**
[72] BULLERJAHN, FRANK, DE
[72] SCHMITT, DIRK, DE
[72] BEN HAHA, MOHSEN, DE
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[54] **DISPOSITIF DE TRANSFERT DE FLUIDE APTE A ETRE COMPACTE VERTICALEMENT**
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[72] GHORBANI, HAMID, CA
[72] CHOMYN, KYLE, CA
[71] RED LEAF RESOURCES, INC., US
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[54] **METHOD FOR PRODUCING TERNESITE-BELITE-CALCIUM SULFOALUMINATE CLINKER**
[54] **PROCEDE DE PRODUCTION DE CLINKER DE TERNESITE-BELITE-SULFOALUMINATE DE CALCIUM**
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[72] SCHMITT, DIRK, DE
[72] BEN HAHA, MOHSEN, DE
[71] HEIDELBERGCEMENT AG, DE
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[54] **PROCEDE DE TRAITEMENT D'IMAGE**
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[72] BOWES, MICHAEL ANTONY, GB
[71] IMORPHICS LIMITED, GB
[71] DEPUY INTERNATIONAL LIMITED, GB
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[54] **UTILISATION DE FLUIDE SUPERCRITIQUE DANS L'HYDROTRAITEMENT D'HYDROCARBURES LOURDS**
[72] BROWN, STEPHEN HAROLD, US
[72] HO, TEH C., US
[72] CHENG, JANE CHI-YA, US
[72] WOO, HYUNG SUK, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[54] **TERNESITE AS ACTIVATOR FOR LATENTLY HYDRAULIC AND POZZOLANIC MATERIALS**
[54] **TERNESITE UTILISEE COMME ACTIVATEUR POUR DES SUBSTANCES AUX PROPRIETES HYDRAULIQUES LATENTES ET POUZZOLANIQUES**
[72] BULLERJAHN, FRANK, DE
[72] SCHMITT, DIRK, DE
[72] BEN HAHA, MOHSEN, DE
[72] BATOG, BARBARA, PL
[72] IRBE, LINDA, DE
[71] HEIDELBERGCEMENT AG, DE
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[54] **METHOD FOR COATING AN INSULATION COMPONENT AND INSULATION COMPONENT**
[54] **PROCEDE DE REVETEMENT D'UN COMPOSANT ISOLANT ET COMPOSANT ISOLANT**
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[72] LENZ, EBERHARD, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **RESEALABLE SPOUT FOR SELECTIVELY ACCESSING COCONUT WATER WITHIN A COCONUT**
[54] **BEC VERSEUR LIBERABLE POUR ACCEDER SELECTIVEMENT A L'EAU DE COCO A L'INTERIEUR D'UNE NOIX DE COCO**
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[71] DEPOO, PAUL, US
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[25] EN
[54] **DIRECT ELECTRICAL HEATING ARRANGEMENT COMPRISING A POWER ELECTRONIC CONVERTER**
[54] **SYSTEME DE CHAUFFAGE ELECTRIQUE DIRECT COMPRENANT UN CONVERTISSEUR DE PUISSANCE ELECTRONIQUE**
[72] HAUGAN, ESPEN, NO
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **SMOKING ARTICLE AND METHOD OF MANUFACTURING A SMOKING ARTICLE**
[54] **ARTICLE A FUMER ET PROCEDE DE FABRICATION D'UN ARTICLE A FUMER**
[72] KALJURA, KARL, GB
[72] CLARKE, PAUL, GB
[72] DUNCKLEY, IAN, GB
[72] FAWCUS, PHILIP, GB
[72] BLICK, KEVIN, GB
[72] PATON, DAVID, GB
[72] RICHARDSON, JOHN, GB
[72] PARK, KIE SEON, GB
[72] DUNLOP, STUART, GB
[72] MEREDITH, PATRICK, GB
[72] PENROSE, GRAHAM, GB
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
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[54] **SYSTEME DE STATION D'IMPRESSION**
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[72] HITZ, MARK ALLEN, US
[72] HATLE, RICHARD, US
[72] TOBIN, DWAYNE STEVEN, US
[71] DATAMAX-O'NEIL CORPORATION, US
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[54] **DERIVES DE C-ISOPROPYLGALACTOSIDE GEM-DIFLUORES**
[72] DELIENCOURT-GODEFROY, GERALDINE, FR
[72] FILLON, HYACINTHE, FR
[71] TFCHEM, FR
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[25] EN
[54] **RECOVERY OF CARBOXYLIC ACID FROM THEIR MAGNESIUM SALTS BY PRECIPITATION USING HYDROCHLORIC ACID, USEFUL FOR FERMENTATION BROTH WORK-UP**
[54] **RECUPERATION D'ACIDE CARBOXYLIQUE A PARTIR DE SES SELS DE MAGNESIUM PAR PRECIPITATION EN UTILISANT DE L'ACIDE CHLORHYDRIQUE, UTILE POUR LA PURIFICATION DE BOUILLON DE FERMENTATION**
[72] DE HAAN, ANDRE BANIER, NL
[72] VAN BREUGEL, JAN, NL
[72] VAN DER WEIDE, PAULUS LODUVICUS JOHANNES, NL
[72] JANSEN, PETER PAUL, NL
[72] VIDAL LANCIS, JOSE MARIA, NL
[72] CERDA BARO, AGUSTIN, NL
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[54] **MODULAR FIREARM CLEANING KIT CASE**
[54] **BOITIER DE TROUSSE DE NETTOYAGE D'ARME A FEU MODULAIRE**
[72] WILLIAMS, NICHOLAS, US
[71] THE OTIS PATENT TRUST, US
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[25] EN
[54] **METHOD FOR PRODUCING VANILLIN BY ELECTROCHEMICALLY OXIDIZING AQUEOUS LIGNIN SOLUTIONS OR SUSPENSIONS**
[54] **PROCEDE DE FABRICATION DE VANILLINE PAR OXYDATION ELECTROCHIMIQUE DE SOLUTIONS OU SUSPENSIONS AQUEUSES DE LIGNINE**
[72] STECKER, FLORIAN, DE
[72] MALKOWSKY, ITAMAR MICHAEL, DE
[72] FISCHER, ANDREAS, DE
[72] WALDVOGEL, SIEGFRIED R., DE
[72] REGENBRECHT, CAROLIN, DE
[71] BASF SE, DE
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[25] EN
[54] **COMBINATION OF PANOBINOSTAT AND RUXOLITINIB IN THE TREATMENT OF CANCER SUCH AS A MYELOPROLIFERATIVE NEOPLASM**
[54] **COMBINAISON DE PANOBINOSTAT ET DE RUXOLITINIB DANS LE TRAITEMENT DU CANCER TEL QU'UN NEOPLASME MYELOPROLIFERATIF**
[72] BAFFERT, FABIENNE, CH
[72] RADIMERSKI, THOMAS, CH
[72] GADBAW, BRIAN, US
[71] NOVARTIS AG, CH
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[54] **FILTERING APPARATUS AND METHOD FOR MIXING, EXTRACTION AND/OR SEPARATION**
[54] **APPAREIL DE FILTRATION ET PROCEDE DE MELANGE, D'EXTRACTION ET/OU DE SEPARATION**
[72] STUBBE, PETER, DK
[72] HANSEN, PREBEN BOJE, DK
[71] TECHNICAL UNIVERSITY OF DENMARK, DK
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[54] **SYSTEMS AND METHODS FOR PROVIDING DRIVER SHIFT AIDS**
[54] **SYSTEMES ET PROCEDES POUR FOURNIR A UN CONDUCTEUR DES AIDES AU CHANGEMENT DE RAPPORT**
[72] OLSEN, STEPHAN, US
[72] OTT, ETHAN A., US
[72] SLATON, ZACHARY, US
[72] NIEVELSTEIN, MARK, NL
[71] PACCAR INC, US
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[54] **INTERDICTION D'ACCES ETENDUE**
[72] FONG, MO-HAN, US
[72] JAIN, PUNEET, US
[72] CHOI, HYUNG-NAM, DE
[71] INTEL CORPORATION, US
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[54] **METHOD AND APPARATUS FOR DETECTING A LIGHTNING STRIKE**
[54] **PROCEDE ET APPAREIL DE DETECTION DE FOUDROIEMENT**
[72] VAN DEVENTER, BRUCE, US
[71] THE BOEING COMPANY, US
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[51] **Int.Cl. G01N 21/86 (2006.01) G01N 21/55 (2014.01)**
[25] EN
[54] **METHOD AND APPARATUS TO MONITOR AND CONTROL SHEET CHARACTERISTICS ON A CREPING PROCESS**
[54] **PROCEDE ET APPAREIL POUR CONTROLER ET COMMANDER LES CARACTERISTIQUES D'UNE FEUILLE LORS D'UN PROCESSUS DE CREPAGE**
[72] VON DRASEK, WILLIAM A., US
[72] ARCHER, SAMMY LEE, US
[72] FURMAN, GARY S., US
[71] NALCO COMPANY, US
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[54] **METHOD**
[54] **PROCEDE**
[72] PING, CHEN, GB
[72] MONTGOMERIE, HARRY, GB
[72] HEATH, STEPHEN, GB
[72] VIKANE, OLAV, GB
[72] JULIUSSEN, BJORN, GB
[72] HAGEN, THOMAS, GB
[71] CHAMPION TECHNOLOGIES LTD., GB
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[25] EN
[54] **DEVICE AND METHOD FOR MONITORING THE CONDITION OF SUBSEA PARTS, PARTICULARLY CABLE CONNECTORS**
[54] **DISPOSITIF ET PROCEDE DE SURVEILLANCE DE L'ETAT DE PIECES SOUS-MARINES, ET PLUS PARTICULIEREMENT DE CONNECTEURS DE CABLE**
[72] BAGLEY, PHILIP MICHAEL, GB
[71] AKER SUBSEA LIMITED, GB
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[25] EN
[54] **PIPE CLEANING USE, SYSTEM, AND METHOD**
[54] **UTILISATION, SYSTEME ET PROCEDE DE NETTOYAGE DE CANALISATION**
[72] COOPER, RANDALL, CA
[72] HOCHFELLNER, JOHN, CA
[72] LILLIE, KEVIN, CA
[72] MARSHALL, DAVE, CA
[71] ENVIROLOGICS ENGINEERING INC., CA
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[25] EN
[54] **PROCESS FOR RECOVERING SALT DURING A LIGNOCELLULOSIC CONVERSION PROCESS**
[54] **PROCEDE DE RECUPERATION DE SEL LORS D'UN PROCEDE DE CONVERSION D'UNE MATIERE LIGNOCELLULOSIQUE**
[72] FOODY, BRIAN, CA
[72] GRIFFIN, ROBERT, CA
[72] MACLEAN, PATRICIA DAWN, CA
[72] RAHME, ZIYAD, CA
[71] IOGEN ENERGY CORPORATION, CA
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[54] **NOVEL CELLOBIOHYDROLASE ENZYMES**
[54] **NOUVELLES CELLOBIOHYDROLASES**
[72] MONTALIBET, JACQUELINE, CA
[72] GUDYNAITE-SAVITCH, LORETA, CA
[72] HILL, CHRISTOPHER, CA
[72] HINDLE, CHRISTOPHER D., CA
[72] LAVIGNE, JAMES A., CA
[72] MASRI, NABIL, CA
[72] TAHNA, FUAD, CA
[72] TOMASHEK, JOHN J., CA
[71] IOGEN ENERGY CORPORATION, CA
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[86] 2012-08-29 (PCT/CA2012/050596)
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[54] **RECEPTION DISCONTINUE**
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[72] SEBIRE, BENOIST PIERRE, JP
[72] DU, LEI, CN
[71] NOKIA SOLUTIONS AND NETWORKS OY, FI
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[54] **ECRAN D'AFFICHAGE SUSPENDU ET FLEXIBLE A DEL**
[72] YAN, DONGMIN, CN
[71] GUANGZHOU NIGHT-RAINBOW PHOTOELECTRIC TECHNOLOGY DEVELOPMENTCO., LTD, CN
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[25] EN
[54] **ADAPTABLE UNIVERSAL METHOD FOR PRODUCING SYNTHETIC PRODUCTS**
[54] **PROCEDE MODULABLE UNIVERSEL DE FABRICATION DE PRODUITS DE SYNTHESE**
[72] UNGER, REINHARD, DE
[72] UNGER, ANDREAS, DE
[71] KUNSTSTOFF- UND UMWELTTECHNIK GMBH, DE
[85] 2014-02-06
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[25] EN
[54] **ELECTRICAL SYSTEM AND MATRIX ASSEMBLY THEREFOR**
[54] **SYSTEME ELECTRIQUE ET ENSEMBLE MATRICE ASSOCIE**
[72] MILLS, PATRICK WELLINGTON, US
[72] MCCORMICK, JAMES MICHAEL, US
[72] HANLEY, KEVIN FRANCIS, US
[72] BUDD, TIMOTHY RICHEY, US
[71] EATON CORPORATION, US
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[54] **ADVERTISING DISPLAY ASSEMBLY**
[54] **ENSEMBLE D'AFFICHAGE DE PUBLICITE**
[72] AYAD, EMAD, AU
[72] TEJSZERSKI, FILIP, AU
[72] PANOPIO, ANNETTE, AU
[72] VELICH, LEONARD, AU
[72] BRENNER, STEVEN ALLEN, US
[71] ISEE STORE INNOVATIONS, L.L.C., US
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[25] EN
[54] **MOTION CORRECTION AND NORMALIZATION OF FEATURES IN OPTICAL COHERENCE TOMOGRAPHY**
[54] **CORRECTION DE MOUVEMENT ET NORMALISATION DE CARACTERISTIQUES DANS UNE TOMOGRAPHIE PAR COHERENCE OPTIQUE**
[72] WEI, JAY, US
[72] JANG, BEN, US
[71] OPTOVUE, INC., US
[85] 2014-02-05
[86] 2012-08-08 (PCT/US2012/050017)
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[30] US (61/521,718) 2011-08-09
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[51] **Int.Cl. A01H 5/00 (2006.01) C07K 14/415 (2006.01) C12N 15/29 (2006.01) C12N 15/82 (2006.01) D21H 11/00 (2006.01)**
[25] EN
[54] **PLANTS WITH ALTERED GLUCURONOXYLAN METHYL TRANSFERASE ACTIVITY AND METHODS OF USE**
[54] **PLANTES PRESENTANT UNE ACTIVITE GLUCURONOXYLANE METHYL TRANSFERASE MODIFIEE ET PROCEDES D'UTILISATION**
[72] PENA, MARIA, US
[72] URBANOWICZ, BREEANNA, US
[72] BACKE, JASON, US
[72] O'NEILL, MALCOLM A., US
[72] YORK, WILLIAM S., US
[71] UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC., US
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[25] EN
[54] **HIGHLY GALACTOSYLATED ANTIBODIES**
[54] **ANTICORPS FORTEMENT GALACTOSYLES**
[72] FAID, VALEGH, FR
[72] CHEVREUX, GUILLAUME, FR
[71] LABORATOIRE FRANCAIS DU FRACTIONNEMENT ET DES BIOTECHNOLOGIES, FR
[85] 2014-02-05
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[54] **APPLICATION MONETIZATION PLATFORM**
[54] **PLATE-FORME DE MONETISATION D'APPLICATIONS**
[72] GRIFFIN, CHRISTOPHER E., US
[71] COLLISSE GROUP LIMITED, VG
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[30] US (61/521,733) 2011-08-09
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[51] **Int.Cl. F04B 5/00 (2006.01)**
[25] EN
[54] **ENERGY DIFFUSING WEAR RING AND METHODS THEREOF**
[54] **BAGUE D'USURE A DIFFUSION D'ENERGIE ET PROCEDES DE DIFFUSION D'ENERGIE**
[72] HARWELL, TRAVIS, US
[72] MOORHEAD, ROBERT G., US
[71] FLSMIDTH A/S, DK
[85] 2014-02-05
[86] 2012-08-10 (PCT/US2012/050275)
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[30] US (61/522,986) 2011-08-12

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[54] **PROCESS FOR THE PREPARATION OF POLYMERS CONTAINING BENZOHETERO [1,3] DIAZOLE UNITS**
[54] **PROCEDE DE PREPARATION DE POLYMERES CONTENANT DES UNITES BENZOHETERO[1,3]DIAZOLE**
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[72] BIANCHI, GABRIELE, IT
[71] ENI S.P.A, IT
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[54] **PROCESS FOR THE PREPARATION OF BENZOHETERO[1,3]DIAZOLE COMPOUNDS DISUBSTITUTED WITH HETEROARYL GROUPS**
[54] **PROCEDE POUR LA PREPARATION DE COMPOSES BENZOHETERO[1,3]-DIAZOLE DISUBSTITUE PAR DES GROUPES HETEROARYLE**
[72] SCHIMPERNA, GIULIANA, IT
[72] BIANCHI, GABRIELE, IT
[71] ENI S.P.A, IT
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[54] **INSTALLATION DE GENERATION, DE COMMANDE ET DE STOCKAGE D'ENERGIE RENOUVELABLE A REPARTIR**
[72] MORE, EDUARDO J., US
[72] ELLENA, GREGORY F., US
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[72] KEENER, JAMES A., US
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[54] **BARRIERE CONTRE LES DEPOTS POUR OUTILS DE DEBRANCHEMENT HYDRAULIQUES**
[72] SHAW, JOEL D., US
[72] MARSHALL, GREG, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **TRUCK PAYLOAD STORAGE ENCLOSURE**
[54] **ENCEINTE DE STOCKAGE DE CHARGE UTILE DE CAMION**
[72] RUFFINO, ROB, US
[72] RIEHL, HEBERT, US
[72] HART, JONATHAN, US
[72] MARSE, GEORGE PETER, III, US
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[54] **DEPLETION INTEGREE EN LEUCOCYTES, OXYGENE ET/OU CO2 ET DISPOSITIF DE FILTRATION DE SEPARATION DE PLASMA**
[72] YOSHIDA, TATSURO, US
[72] VERNUCCI, PAUL, US
[71] NEW HEALTH SCIENCES, INC., US
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[54] **DISPOSITIF DE COULEE CONTINUE POUR ACIER**
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[72] NAKASHIMA, JUNJI, JP
[72] MARUKI, YASUO, JP
[72] YAMASAKI, NORIMASA, JP
[72] TSUNENARI, KEIJI, JP
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[54] **FONCTION GLISSER-DEPOSER D'OBJETS ENTRE DES APPLICATIONS**
[72] URBACH, JULIAN MICHAEL, US
[71] OTOY, INC., US
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[54] **CARRIER FOR ADSORPTION AND METHOD FOR PRODUCING SAME**
[54] **VEHICULE POUR ADSORPTION ET PROCEDE POUR PRODUIRE CELUI-CI**
[72] TOMITA, NAOTOSHI, JP
[72] UENO, YOSHIYUKI, JP
[71] TORAY INDUSTRIES, INC., JP
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[54] **DEVICES FOR REDUCED OVERHEAD PAGING**
[54] **DISPOSITIFS DE RADIOMESSAGERIE A SURDEBIT REDUIT**
[72] MERLIN, SIMONE, US
[72] SAMPATH, HEMANTH, US
[72] ABRAHAM, SANTOSH PAUL, US
[72] WENTINK, MENZO, US
[72] QUAN, ZHI, US
[72] ASTERJADHI, ALFRED, US
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[54] **METHODS FOR TREATING PROPERDIN-RELATED DISEASES OR DISORDERS**
[54] **PROCEDES DE TRAITEMENT DE MALADIES OU DE TROUBLES ASSOCIES A LA PROPERDINE**
[72] SCHWAEBLE, HANS-WILHELM, GB
[72] ALI, MOHAMMED YOUSSIF IBRAHIM, GB
[72] GKOUNTIS, DIMITRIOS, US
[71] THE MEDICINES COMPANY, US
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[54] **REUSABLE DIAPERS HAVING FIRST AND SECOND LIQUID-ABSORBENT FLAPS**
[54] **COUCHES REUTILISABLES AYANT DES PREMIER ET SECOND RABATS ABSORBANT LES LIQUIDES**
[72] LABIT, JENNIFER LYNN, US
[71] LABIT, JENNIFER LYNN, US
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[54] **COMPOSITIONS D'ELECTROLYTE FLUORE**
[72] CHEN, XUDONG, US
[72] HOLSTEIN, WILLIAM L., US
[72] LIU, JUN J., US
[72] ROELOFS, MARK GERRIT, US
[71] E. I. DUPONT DE NEMOURS AND COMPANY, US
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[54] **EMPILEMENT DE PILES A COMBUSTIBLE MUNI DE PLAQUE D'EXTREMITE MINCE MUNIE DE TUBES DE DISTRIBUTION DE GAZ INTEGRES**
[72] ERIKSTRUP, NIELS, DK
[71] TOPSOE FUEL CELL A/S, DK
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[54] **PROCEDE ET APPAREIL POUR SEPARER LES COMPOSANTS D'UN MELANGE LIQUIDE**
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[71] HYD RAKKUTATO ES GYOGYSZERFEJLESZTO KFT., HU
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[54] **N-(BENZIMIMDAZOL-2-YL)-CYCLOPROPANE-CARBOXAMIDES EN TANT QU'ANTAGONISTES D'ACIDE LYSOPHOSPHATIDIQUE**
[72] STAEHLE, WOLFGANG, DE
[72] SCHULTZ, MELANIE, DE
[72] SCHIEMANN, KAI, DE
[71] MERCK PATENT GMBH, DE
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[54] **METHODS AND COMPOSITIONS FOR PRODUCING MALE STERILE PLANTS**
[54] **PROCEDES ET COMPOSITIONS POUR OBTENIR DES PLANTES STERILES MALES**
[72] BIDNEY, DENNIS L., US
[72] CIGAN, MARK, US
[72] FALCO, CARL, US
[72] GAO, HUIRONG, US
[72] JANTZ, DEREK, US
[72] LASSNER, MIKE, US
[72] LOWE, KEITH, US
[72] LYZNIK, LESZEK ALEKSANDER, US
[72] SMITH, JAMES JEFFERSON, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **TERNESITE UTILISEE COMME ADDITIF DU CIMENT PORTLAND**
[72] BULLERJAHN, FRANK, DE
[72] SCHMITT, DIRK, DE
[72] BEN HAHA, MOHSEN, DE
[72] BATOG, BARBARA, PL
[72] IRBE, LINDA, DE
[71] HEIDELBERGCEMENT AG, DE
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[54] **APPAREIL DE TELECOMMANDE A FAIBLE CONSOMMATION D'ENERGIE POUR LA TRANSMISSION SIMULTANEE DE PLUSIEURS SIGNAUX GRACE A LA TECHNOLOGIE DES COURANTS PORTEURS EN LIGNE**
[72] MENGHI, ALBERTO, IT
[72] FUOCHI, DEMOS, IT
[71] MENGHI, ALBERTO, IT
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[54] **COMPLETION DE PUITS ET PROCEDES ASSOCIES POUR UNE EXTRACTION AMELIOREE D'HUILE LOURDE**
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[71] PARKER TECHNOLOGIES, INC., US
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[54] **FLUIDES DE TRANSFERT DE CHALEUR SUPERCRITIQUES A BASE DE TETRAFLUOROPROPENE**
[72] RACHED, WISSAM, FR
[71] ARKEMA FRANCE, FR
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[54] **SYSTEMES ET PROCEDES DE VERROUILLAGE DE JOINTS TOURNANT LORS DE L'EXECUTION D'OPERATIONS SOUS-MARINES**
[72] DIRKSEN, RONALD JOHANNES, US
[72] EAST, LOYD EDDIE, JR., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **BOITES A PRESSION REDUITE AYANT DES PORES HYDROPHOBES**
[72] LOCKE, CHRISTOPHER BRIAN, GB
[72] ROBINSON, TIMOTHY MARK, GB
[72] JAEB, JONATHAN PAUL, US
[72] COULTHARD, RICHARD DANIEL JOHN, GB
[71] KCI LICENSING, INC., US
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[72] NGUYEN, QUANG, US
[71] COLGATE-PALMOLIVE COMPANY, US
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[54] **SYSTEMES ET PROCEDES POUR DECHARGEMENT ET CHARGEMENT DE LIT DE CONVERTISSEUR**
[72] WILKINSON, KELLY O., US
[72] NORVILLE, RICHARD SCOTT, US
[71] ENVIRONMENTAL ACID SOLUTIONS, LLC, US
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[54] **CIMENT DE SULFOALUMINATE DE CALCIUM CONTENANT DE LA TERNESITE**
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[72] SCHMITT, DIRK, DE
[72] BEN HAHA, MOHSEN, DE
[72] BATOG, BARBARA, PL
[72] ZAJAC, MACIEJ, DE
[71] HEIDELBERGCEMENT AG, DE
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[54] **MONTAGE DE REDUCTEUR CYCLO**
[72] WOLTERS, LAURENS G.J., NL
[72] DEGROOT, MICHAEL HENDRIK, US
[72] HULSHOF, GERKO, NL
[71] MOL BELTING SYSTEMS, INC., US
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[54] **CONFIGURATION DE ROULEAU DE TRANSPORTEUR**
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[72] DEGROOT, MICHAEL HENDRIK, US
[71] MOL BELTING SYSTEMS, INC., US
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[54] **SYSTEME GENERATEUR DE VAPEUR**
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[72] BOGNER, STEPHEN J., US
[71] WOOD STONE IDEAS LLC, US
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[54] **AGENCEMENT D'ENVELOPPE DE TAMBOUR MOTORISE**
[72] PAULIDES, JOHAN H., NL
[72] DEGROOT, MICHAEL HENDRIK, US
[72] HULSHOF, GERKO, NL
[72] POPESCU, MIRCEA, GB
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[54] **SYSTEME DE FACE DE MONTAGE**
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[72] DEGROOT, MICHAEL HENDRIK, US
[71] MOL BELTING SYSTEMS, INC., US
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[54] **SYSTEME VALORISE A L'EXECUTION**
[72] RECTOR, BRENT E., US
[72] OMIYA, ELLIOT H., US
[72] DUNIETZ, JERRY J., US
[72] LOVELL, MARTYN S., US
[72] HOLECEK, ALES, US
[72] PRAKRIYA, MAHESH, US
[72] ROWE, STEPHEN C., US
[72] SPRINGFIELD, JAMES F., US
[72] CROSS, NOEL R., US
[72] BASU, TASSADUQ H., US
[72] DUSSUD, PATRICK H., US
[72] KRISHNASWAMY, RAJA, US
[72] LUCCO, STEVEN EDWARD, US
[71] MICROSOFT CORPORATION, US
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[54] **CONCEPTION DE COUVERCLE D'EXTREMITE ET OUTIL D'EXTRACTION**
[72] WOLTERS, LAURENS G.J., NL
[72] MOL, EDWARD T., US
[71] MOL BELTING SYSTEMS, INC., US
[85] 2014-02-06
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[54] **SYSTEME DE NETTOYAGE EN PLACE ET CONTROLE DES JOINTS**
[72] WOLTERS, LAURENS G.J., NL
[72] DEGROOT, MICHAEL HENDRIK, US
[71] MOL BELTING SYSTEMS, INC., US
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[54] **TONDEUSE PERMETTANT DE TONDRE AUTOUR D'UNE BARRIERE ET DE POTEAUX DE CLOTURE**
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[71] HAFNER, BRANDON, US
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[54] **SUPPORT DE RETROACTION D'INDICATEUR DE QUALITE DE CANAL (CQI) DECLENCHEE PAR LIAISON DESCENDANTE, DL, SUR UN CANAL HS-DPCCH DANS UNE CELLULE DANS L'ETAT FACH D'UNE CELLULE**
[72] MOHAN, SIDDHARTH, US
[72] SAMBHWANI, SHARAD DEEPAK, US
[72] AGARWAL, RAVI, US
[72] KAPOOR, ROHIT, US
[72] BHARADWAJ, ARJUN, US
[71] QUALCOMM INCORPORATED, US
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[54] **DERIVES DE 5-FLUORO-4-IMINO-3-(SUBSTITUE)-3,4-DIHYDROPYRIMIDIN-2-(1H)-ONE**
[72] BOEBEL, TIMOTHY A., US
[72] LORSBACH, BETH, US
[72] OWEN, W. JOHN, US
[72] SULLENBERGER, MICHAEL T., US
[72] WEBSTER, JEFFERY D., US
[72] YAO, CHENGLIN, US
[72] GALLIFORD, CHRIS V., US
[71] DOW AGROSCIENCES LLC, US
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[54] **CHAUSSURE A SERRAGE AUTOMATISE**
[72] JOHNSON, GREGORY G., US
[72] TOMBERS, ARTHUR J., US
[71] PALIDIUM, INC., US
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[54] **RENFORCEMENT A MICROFIBRES POUR OUTILS ABRASIFS**
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[72] CONLEY, KAREN M., US
[72] PARSONS, STEVEN F., US
[72] ZHANG, HAN, US
[72] KHAUND, ARUP K., US
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[25] EN
[54] **YEAST-MUC1 IMMUNOTHERAPEUTIC COMPOSITIONS AND USES THEREOF**
[54] **COMPOSITIONS IMMUNOTHERAPEUTIQUES DE -MUC1 DE LEVURE ET LEURS UTILISATIONS**
[72] FRANZUSOFF, ALEX, US
[72] GUO, ZHIMIN, US
[72] SCHLOM, JEFFREY, US
[72] TSANG, KWONG-YOK, US
[71] GLOBEIMMUNE, INC., US
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[54] **COMPOSITION FOR FORMING A TEMPORARY INTESTINAL OCCLUSION IN A MAMMAL**
[54] **COMPOSITION POUR LA REALISATION D'UNE OCCLUSION INTESTINALE TEMPORAIRE**
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[71] BISCHOF, GEORG, AT
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[54] **CRIC DE VEHICULE**
[72] WRIGHT, PETER JOHN, AU
[71] WRIGHT, PETER JOHN, AU
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[54] **SYSTEME D'EVACUATION POUR ESSIEU DE VEHICULE**
[72] WILSON, MATT J., US
[72] WHITE, JAY D., US
[72] CERVANTEZ, JESSE W., US
[72] BURKE, STEPHEN H., US
[71] HENDRICKSON USA, L.L.C., US
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[51] **Int.Cl. G06F 9/50 (2006.01)**
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[54] **SYSTEM AND METHOD OF BUILDING AN INFRASTRUCTURE FOR A VIRTUAL NETWORK**
[54] **SYSTEME ET PROCEDE DE CONSTRUCTION D'UNE INFRASTRUCTURE DESTINEE A UN RESEAU VIRTUEL**
[72] LEMIEUX, YVES, CA
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
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[25] EN
[54] **AN IMPROVED CONTAINER, CONTAINER CONSTRUCTION, HANDLING METHOD AND APPARATUS**
[54] **RECIPIENT AMELIORE, CONSTRUCTION DE RECIPIENT, PROCEDE ET APPAREIL DE MANIPULATION**
[72] CHALMERS, MATTHEW WILLIAM, AU
[72] PINDER, GARRY MARK, AU
[71] INTERMODAL SOLUTIONS PTY LTD, AU
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[25] EN
[54] **A BINDING ELEMENT FOR A BUILDING WALL STRUCTURE**
[54] **ELEMENT DE LIAISON POUR STRUCTURE DE MUR DE BATIMENT**
[72] DE SMET, ANNELEEN, BE
[72] ARDIES, FREDERIK, BE
[71] NV BEKAERT SA, BE
[85] 2014-02-06
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[51] **Int.Cl. A61K 31/4188 (2006.01) A61K 31/7064 (2006.01) A61P 35/00 (2006.01)**
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[54] **JAK PI3K/MTOR COMBINATION THERAPY**
[54] **POLYTHERAPIE PAR JAK PI3K/MTOR**
[72] VANNUCCHI, ALESSANDRO M., IT
[72] BOGANI, COSTANZA, IT
[72] BARTALUCCI, NICCOLO, IT
[71] NOVARTIS PHARMA AG, CH
[71] INCYTE CORPORATION, US
[85] 2014-01-30
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[51] **Int.Cl. G01V 1/28 (2006.01) G01V 1/30 (2006.01) G06F 19/00 (2011.01)**
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[54] **SYSTEM AND METHOD FOR SUBSURFACE CHARACTERIZATION INCLUDING UNCERTAINTY ESTIMATION**
[54] **SYSTEME ET PROCEDE DE CARACTERISATION D'UNE SUBSURFACE INCLUANT UNE ESTIMATION DE L'INCERTITUDE**
[72] SCHULTZ, PHILIP STEPHAN, US
[72] HOELTING, CORY JAMES, US
[71] CHEVRON U.S.A. INC., US
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[54] **APPAREIL D'APPLICATION D'ELEMENT DE FIXATION CHIRURGICALE**
[72] GUPTA, ARVIND KUMAR, IN
[72] KATRE, NIKHIL R., IN
[72] GARIKIPATI, KIRAN, IN
[72] PERUMAL, SEKAR, IN
[72] SHELKE, RAJESH T., IN
[72] VARGHESE, CINISH P., IN
[72] BUENO, RICHARD ROLAND, US
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[25] EN
[54] **METHOD FOR THE PREPARATION OF A HEAT STABLE OXYGEN CARRIER-CONTAINING COMPOSITION FACILATING BETA-BETA CROSS-LINKING**
[54] **PROCEDE PERMETTANT DE PREPARER UNE COMPOSITION CONTENANT UN TRANSPORTEUR D'OXYGENE THERMOSTABLE**
[72] WONG, BING LOU, US
[72] KWOK, SUI YI, CN
[72] BUTT, KWOK CHU, CN
[71] BILLION KING INTERNATIONAL LIMITED, HK
[85] 2014-02-06
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[54] **FLAVONOID COMPOUNDS, AND METHODS OF USE THEREOF**
[54] **COMPOSES FLAVONOIDES ET LEURS PROCEDES D'UTILISATION**
[72] MCLACHLAN, GRANT, AU
[71] NEUPROTECT PTY LTD, AU
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[54] **APPAREIL D'AVANCEMENT MANDIBULAIRE INTRA-BUCCAL**
[72] FALLON, JAMES C., US
[72] JUNG, RICHARD, US
[72] FALLON, JAMES S., US
[71] APNEA SCIENCES CORPORATION, US
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[51] **Int.Cl. A47H 5/00 (2006.01)**
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[54] **DOUBLE PLEAT CELLULAR SHADE WITH VANES**
[54] **STORE A CELLULES ET DOUBLE PLI COMPORTANT DES AILETTES**
[72] SEVCIK, THOMAS E., US
[72] JOSEPHSON, PAUL F., US
[72] SWISZCZ, PAUL G., US
[71] HUNTER DOUGLAS INC., US
[85] 2014-02-06
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[30] US (61/528,061) 2011-08-26
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[25] EN
[54] **COPOLYMERS MADE OF ISOPRENOL, MONOETHYLENICALLY UNSATURATED MONOCARBOXYLIC ACIDS AND SULPHONIC ACIDS, METHODS FOR PRODUCTION THEREOF AND USE THEREOF AS DEPOSIT INHIBITORS IN WATER-BEARING SYSTEMS**
[54] **COPOLYMERES D'ISOPRENOL, D'ACIDES MONOCARBOXYLIQUES A INSATURATION MONOETHYLENIQUE, ET D'ACIDES SULFONIQUES, LEUR PROCEDE DE FABRICATION ET LEUR UTILISATION EN TANT QU'INHIBITEURSDE DEPOTS DANS DES SYSTEMES A CIRCULATION D'EAU**
[72] GADT, TORBEN, DE
[72] DETERING, JURGEN, DE
[72] NIED, STEPHAN, DE
[71] BASF SE, DE
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[51] **Int.Cl. E06B 9/262 (2006.01) E06B 9/26 (2006.01)**
[25] EN
[54] **FEATURE FOR INHIBITING LIGHT STRIPE BETWEEN CELLULAR ELEMENTS IN A COVERING FOR AN ARCHITECTURAL OPENING**
[54] **CARACTERISTIQUE PERMETTANT D'EMPECHER LA FORMATION DE BANDES DE LUMIERE ENTRE ELEMENTS ALVEOLAIRES DANS UNE COUVERTURE POUR UNE OUVERTURE DANS UN BATIMENT**
[72] MALKAN, SANJIV R., US
[71] HUNTER DOUGLAS INC., US
[85] 2014-02-06
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[25] EN
[54] **TUBING PRESSURE INSENSITIVE PRESSURE COMPENSATED ACTUATOR FOR A DOWNHOLE TOOL AND METHOD**
[54] **ACTIONNEUR REGULE PAR UNE PRESSION INSENSIBLE A UNE PRESSION DES TIGES DE PRODUCTION POUR UN OUTIL DE FOND DE TROU ET PROCEDE**
[72] SLOAN, JAMES T., US
[72] GARR, RONALD J., US
[72] MCDANIEL, ROBERT, US
[72] HOPMANN, DON A., US
[72] SCHNEIDER, DAVID E., US
[71] BAKER HUGHES INCORPORATED, US
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[54] **NANOSTRUCTURED POWDER METAL COMPACT**
[54] **COMPACT METALLIQUE EN POUDRE NANOSTRUCTURE**
[72] XU, ZHIYUE, US
[71] BAKER HUGHES INCORPORATED, US
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[13] A1
[51] **Int.Cl. E06B 3/32 (2006.01)**
[25] EN
[54] **DOUBLE PLEAT CELLULAR SHADE ELEMENT**
[54] **ELEMENT DE STORE CELLULAIRE A DOUBLE PLISSE**
[72] JOSEPHSON, PAUL F., US
[72] SEVCIK, THOMAS E., US
[72] SWISZCZ, PAUL G., US
[71] HUNTER DOUGLAS INC., US
[85] 2014-02-06
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[51] **Int.Cl. C01G 55/00 (2006.01)**
[25] EN
[54] **METHOD FOR SEPARATION OF CHEMICALLY PURE OS FROM METAL MIXTURES**
[54] **PROCEDE D'EXTRACTION D'OSMIUM CHIMIQUEMENT PUR CONTENU DANS UN MELANGE DE METAUX**
[72] ENGELBRECHT, HENDRIK P., US
[72] CUTLER, CATHY S., US
[72] MANSON, LEONARD, III, US
[72] WILDER, STACY LYNN, US
[71] THE CURATORS OF THE UNIVERSITY OF MISSOURI, US
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[25] EN
[54] **KYNURENINE-3-MONOOXYGENASE INHIBITORS, PHARMACEUTICAL COMPOSITIONS, AND METHODS OF USE THEREOF**
[54] **INHIBITEURS DE KYNURENINE-3-MONOOXYGENASE, COMPOSITIONS PHARMACEUTIQUES ET PROCEDES D'UTILISATION DE CES COMPOSITIONS**
[72] COURTNEY, STEPHEN MARTIN, GB
[72] PRIME, MICHAEL, GB
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[72] BRUSKEVITH, RYAN ANTHONY, US
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[71] AMERICAN STERILIZER COMPANY, US
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[72] KAJII, SHIGEO, JP
[72] CARY, DOUGLAS ROBERT, JP
[72] TOMITA, DAISUKE, JP
[72] IMAMURA, SHINICHI, JP
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[54] **PROCEDE POUR PRODUIRE DE L'ALCOOL ISOPROPYLIQUE PAR CULTURE CONTINUE**
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[54] **DISPOSITIF ET PROCEDE DE RECEPTION D'ONDE DE DIFFUSION, DISPOSITIF ET PROCEDE D'EMISSION D'ONDE DE DIFFUSION, PROGRAMME ET SUPPORT D'ENREGISTREMENT**
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[72] HATAKEYAMA, IZUMI, JP
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[72] ARNDT, WOLFGANG, DE
[72] WINTERMANTEL, MATTHIAS, DE
[72] LUCAS, HEINZ-WERNER, DE
[72] DIJKSTRA, DIRK, DE
[72] STEMPNIEWSKI, LOTHAR, DE
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[54] **SYSTEME DE SURVEILLANCE ET DE DEPASSEMENT DE BARRE D'ARRET DE VEHICULE LEGER SUR RAIL**
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[71] STC, INC., US
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[54] **MOLECULES BISPECIFIQUES DE LIAISON A UN ANTIGENE**
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[72] BRUENKER, PETER, CH
[72] FAUTI, TANJA, CH
[72] JAEGER, CHRISTIANE, CH
[72] KLEIN, CHRISTIAN, CH
[72] SCHAEFER, WOLFGANG, DE
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[54] **ANTICORPS BISPECIFIQUES SPECIFIQUES POUR LES ANTIGENES D'ACTIVATION DES LYMPHOCYTES T ET UN ANTIGENE TUMORAL ET PROCEDES D'UTILIATION CORRESPONDANTS**
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[72] JAEGER, CHRISTIANE, CH
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[72] TOUTOUNIAN, KAWE, DE
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[54] **MEMBRANE DE DESOLIDARISATION COMPRENANT UNE COUCHE DE PLASTIQUE ALVEOLE AVEC REVETEMENT POLYMERE**
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[72] FARLEY, DUANE, CA
[72] ANDREWS, LEWIS, CA
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[71] COMITALE, JOE, CA
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[72] LECOMPTE, MARIO, CA
[71] INNOVATION SYNCHRONX, CA
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[54] **APPAREIL RELATIF A DES COMPOSANTS DE SIGNE PHYSIQUEMENT DISCRETS**
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[72] CUPPINI, JAMES, US
[72] CLEAVER, MARK JOSEPH, US
[72] CANZANO, TIMOTHY EDWARD, US
[72] CHEN, EDWARD WAYTED, US
[72] RANDGAARD, ELIZABETH MARIE, US
[72] KIRSCHENER, CHAD GLENN, US
[72] OSHGAN, STEPHEN MICHAEL, US
[72] SHROFF, PARESH, US
[72] WASCOW, JOSEPH Z., US
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[54] **FORMULATIONS DE CABAZITAXEL ET LEURS PROCEDES DE PREPARATION**
[72] PALEPU, NAGESWARA R., US
[71] SCIDOSE LLC, US
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[72] ZHANG, XIAODAN, CN
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[71] SHENZHEN LIKKPOWER ELECTRONICS CO., LTD., CN
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[54] **SYSTEME DE COMMANDE POUR REALISER UN CHANGEMENT D'ENERGIE D'ENTREE EN MEME TEMPS QUE LES CHARGES ET LA VITESSE DE ROTATION AU MOYEN D'UN PONT D'ONDULEUR QUI ENTRAINE DE NOMBREUX JEUX DE MOTEURS**
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[71] ZHOU, SHUNXIN, CN
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[54] **TURBINE FRANCIS OU POMPE FRANCIS OU POMPE-TURBINE FRANCIS**
[72] KACHELE, THOMAS, DE
[72] GIESE, MARTIN, DE
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[72] BULLENS, HENRICUS PETRUS GERARDUS, NL
[72] SPANJERS, BART ALBERTUS ADRIANUS MARIA, NL
[71] KUHN-GELDROP BV, NL
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[54] **METHOD AND APPARATUS FOR SETTING UP END-TO-END COMMUNICATION BETWEEN TWO NETWORKS**
[54] **PROCEDE ET DISPOSITIF D'ETABLISSEMENT D'UNE COMMUNICATION DE BOUT EN BOUT ENTRE DEUX RESEAUX**
[72] HEINRICH, ANDREAS, DE
[72] HEUER, JORG, DE
[72] KABISCH, SEBASTIAN, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[51] **Int.Cl. C09K 11/07 (2006.01) G01N 33/58 (2006.01)**
[25] EN
[54] **FLUORESCENT DYES WITH LARGE STOKES SHIFTS**
[54] **COLORANTS FLUORESCENTS PRESENTANT D'IMPORTANTS DEPLACEMENTS DE STOKES**
[72] PIERS, WARREN EDWARD, CA
[72] ARANEDA, JUAN FELIPE, CA
[71] UTI LIMITED PARTNERSHIP, CA
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[13] A1
[51] **Int.Cl. F17C 11/00 (2006.01)**
[25] FR
[54] **METHOD FOR STORING A GAS BY CHEMISORPTION ON A POROUS MATERIAL COMPRISING EXPANDED GRAPHITE**
[54] **PROCEDE DE STOCKAGE PAR CHIMISORPTION D'UN GAZ SUR UN MATERIAU POREUX COMPRENANT DU GRAPHITE EXPANSE**
[72] KINDBEITER, FRANCIS, FR
[72] RIGAUD, LAURENT, FR
[71] COLDWAY, FR
[85] 2014-02-07
[86] 2012-08-02 (PCT/FR2012/051840)
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[51] **Int.Cl. E04D 11/02 (2006.01) E04D 13/16 (2006.01)**
[25] EN
[54] **INSULATION ELEMENT FOR A FLAT ROOF OR A FLAT INCLINED ROOF, ROOFING SYSTEM FOR A FLAT ROOF OR A FLAT INCLINED ROOF AND METHOD FOR PRODUCING AN INSULATION ELEMENT**
[54] **ELEMENT D'ISOLATION POUR UN TOIT PLAT OU UN TOIT INCLINE PLAT, SYSTEME DE TOITURE POUR UN TOIT PLAT OU UN TOIT INCLINE PLAT ET PROCEDE POUR PRODUIRE UN ELEMENT D'ISOLATION**
[72] BECKERS, HENDRICIUS GERADUS MARIA, NL
[71] ROCKWOOL INTERNATIONAL A/S, DK
[85] 2014-02-07
[86] 2012-08-02 (PCT/EP2012/065186)
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[25] FR
[54] **DEVICE FOR DETERMINING A GROUP OF VISION AIDS SUITABLE FOR A PERSON**
[54] **DISPOSITIF POUR DETERMINER UN GROUPE D'EQUIPEMENTS D'AIDE A LA VISION ADAPTE A UN INDIVIDU**
[72] SCHERLEN, ANNE-CATHERINE, FR
[72] VOILLEMIN, PASCAL, FR
[71] ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE), FR
[85] 2014-02-07
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[54] **MICRORNA INHIBITORS**
[54] **INHIBITEURS DE MICRO-ARN MICRORNA INHIBITORS**
[72] RUDNICKI, MICHAEL A., CA
[72] YIN, HANG, CA
[71] OTTAWA HOSPITAL RESEARCH INSTITUTE, CA
[85] 2014-02-07
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[51] **Int.Cl. G08B 13/10 (2006.01)**
[25] EN
[54] **PLANAR SENSOR AND ITS MANUFACTURING METHOD**
[54] **CAPTEUR PLANAIRE ET SON PROCEDE DE FABRICATION**
[72] PITKANEN, TEMMO, FI
[72] LINDSTROM, JUHA, FI
[71] ELSI TECHNOLOGIES OY, FI
[85] 2014-02-07
[86] 2012-09-04 (PCT/FI2012/050854)
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[25] EN
[54] **STEM CELL THERAPY USING INHIBITORS OF LYSOPHOSPHATIDIC ACID**
[54] **THERAPIE PAR CELLULES SOUCHES A L'AIDE D'INHIBITEURS DE L'ACIDE LYSOPHOSPHATIDIQUE**
[72] SABBADINI, ROGER A., US
[71] LPATH, INC., US
[85] 2014-02-06
[86] 2012-08-09 (PCT/US2012/050121)
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[25] EN
[54] **OXY-CYCLOHEXYL-4H,6H-5-OXA-2,3,10B-TRIAZA-BENZO[E]AZULENES AS V1A ANTAGONISTS**
[54] **OXY-CYCLOHEXYL-4H,6H-5-OXA-2,3,10B-TRIAZA-BENZO[E]AZULENES EN TANT QU'ANTAGONISTES DE V1A**
[72] DOLENTE, COSIMO, CH
[72] SCHNIDER, PATRICK, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
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[51] **Int.Cl. G09F 3/00 (2006.01)**
[25] EN
[54] **INTERACTIVE ROTATING LABEL AND CLOSURE COORDINATION SYSTEM**
[54] **ETIQUETTE ROTATIVE INTERACTIVE ET SYSTEME DE COORDINATION DE FERMETURE**
[72] KEY, STEPHEN M., US
[71] ACCUDIAL PHARMACEUTICAL, INC., US
[85] 2014-02-07
[86] 2012-05-10 (PCT/US2012/037395)
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[25] FR
[54] **METHOD FOR CASTING MONOCRYSTALLINE METAL PARTS**
[54] **PROCEDE DE FONDERIE DE PIECES METALLIQUES MONOCRISTALLINES**
[72] CHAN, CELINE YANXI, FR
[72] MARIE, BENOIT GEORGES JOCELYN, FR
[72] LOCATELLI, DAVID, FR
[71] SNECMA, FR
[85] 2014-02-07
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[25] EN
[54] **POLYMER MIXTURES AS DEPOSIT INHIBITORS IN WATER-BEARING SYSTEMS**
[54] **MELANGES POLYMERES COMME INHIBITEURS DE DEPOT DANS DES SYSTEMES A CIRCULATION D'EAU**
[72] DETERING, JURGEN, DE
[72] GADT, TORBEN, DE
[72] NIED, STEPHAN, DE
[72] KEMPTER, ANDREAS, DE
[72] URTEL, BOLETTE, DE
[72] NEUMANN, JESSICA, DE
[71] BASF SE, DE
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[54] **WATER-BASED COATING FOR COLOR SAMPLING**
[54] **REVETEMENT A BASE D'EAU POUR ECHANTILLONNAGE DE COULEUR**
[72] HAVEN, MICHAEL, US
[72] GUSTAFSON, MICHAEL, US
[71] VALSPAR SOURCING, INC., US
[85] 2014-02-07
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[54] **DIFFERENCIATION D'OLIGODENDROCYTES**
[72] ALVES XAPELI, SARA, PT
[72] OLIVEIRA MALVA, JOAO JOSE, PT
[72] DE MOLLO REIS, RICARDO AUGUSTO, BR
[71] UNIVERSITY OF COIMBRA, PT
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[54] **PYRIDO-PYRIMIDINE DERIVATIVES**
[54] **DERIVES DE PYRIDO-PYRIMIDINE**
[72] STAEHLE, WOLFGANG, DE
[72] SCHADT, OLIVER, DE
[72] KNUEHL, CHRISTINE, DE
[72] FRIESE-HAMIM, MANJA, DE
[72] HUCK, BAYARD R., US
[72] GOUTOPOULOS, ANDREAS, US
[72] BRUGGER, NADIA, US
[71] MERCK PATENT GMBH, DE
[85] 2014-02-07
[86] 2012-06-15 (PCT/US2012/042567)
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[54] **POLLUTION MONITORING**
[54] **SURVEILLANCE DE LA POLLUTION**
[72] ANDERSEN, ODD KETIL, NO
[71] BIOTATOOLS AS, NO
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[51] **Int.Cl. E04H 12/22 (2006.01) F16B 23/00 (2006.01)**
[25] EN
[54] **SYSTEM FOR STRENGTHENING POLES**
[54] **SYSTEME DE RENFORCEMENT DE POTEAUX**
[72] STANLEY, MARTIN, GB
[72] ALLSOP, GLENN, GB
[71] BABCOCK NETWORKS LIMITED, GB
[85] 2014-02-07
[86] 2012-08-15 (PCT/GB2012/051996)
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[25] EN
[54] **DEVICE FOR THE GENERATION OF HYDROGEN, APPARATUSES THAT CONTAIN THE DEVICE, AND THEIR USE**
[54] **DISPOSITIF POUR LA GENERATION D'HYDROGENE, APPAREILS QUI CONTIENNENT LE DISPOSITIF ET LEUR UTILISATION**
[72] CENCI, GIULIO, IT
[72] VIZZA, FRANCESCO, IT
[72] FILIPPI, JONATHAN, IT
[72] MARCHIONNI, ANDREA, IT
[72] BIANCHINI, CLAUDIO, IT
[71] WORGAS BRUCIATORI S.R.L., IT
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[51] **Int.Cl. H04N 19/52 (2014.01) H04N 19/30 (2014.01) H04N 19/46 (2014.01) H04N 19/50 (2014.01)**
[25] EN
[54] **MULTIVIEW VIDEO DATA ENCODING METHOD AND DEVICE, AND DECODING METHOD AND DEVICE**
[54] **PROCEDE ET DISPOSITIF DE CODAGE DE DONNEES VIDEO MULTIVUES, ET PROCEDE ET DISPOSITIF DE DECODAGE**
[72] CHOI, BYEONG-DOO, KR
[72] JEONG, SEUNG-SOO, KR
[72] PARK, JEONG-HOON, KR
[71] SAMSUNG ELECTRONIC CO., LTD., KR
[85] 2014-02-07
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[51] **Int.Cl. H04N 19/30 (2014.01) H04N 19/159 (2014.01) H04N 19/177 (2014.01) H04N 19/46 (2014.01)**
[25] EN
[54] **METHOD FOR MULTIVIEW VIDEO PREDICTION ENCODING AND DEVICE FOR SAME, AND METHOD FOR MULTIVIEW VIDEO PREDICTION DECODING AND DEVICE FOR SAME**
[54] **PROCEDE POUR LE CODAGE PAR PREDICTION DE VIDEO MULTIVUE ET DISPOSITIF ASSOCIE, ET PROCEDE POUR LE DECODAGE PAR PREDICTION DE VIDEO MULTIVUE ET DISPOSITIF ASSOCIE**
[72] CHOI, BYEONG-DOO, KR
[72] JEONG, SEUNG-SOO, KR
[72] PARK, JEONG-HOON, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2014-02-07
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[51] **Int.Cl. C12Q 1/68 (2006.01)**
[25] EN
[54] **MICRO-RNA BIOMARKERS AND METHODS OF USING SAME**
[54] **MARQUEURS BIOLOGIQUES DE MICRO-ARN ET PROCEDES POUR LES UTILISER**
[72] SOZZI, GABRIELLA, IT
[72] PASTORINO, UGO, IT
[72] BOERI, MATTIA, IT
[71] BIOMIRNA HOLDINGS LTD., IE
[85] 2014-02-07
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[87] (WO2012/107841)
[30] IT (MI2011A000174) 2011-02-07
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[51] **Int.Cl. G01J 5/10 (2006.01) G07C 9/00 (2006.01) G07C 11/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR PEOPLE COUNTING USING PASSIVE INFRARED DETECTORS**
[54] **PROCEDE ET SYSTEME DE COMPTAGE DE PERSONNES METTANT EN OEUVRE DES DETECTEURS INFRAROUGES PASSIFS**
[72] NOONE, DAVID R., US
[72] BERGMAN, ADAM S., US
[72] LYNCH, ROBERT KEVIN, US
[71] TYCO FIRE & SECURITY GMBH, CH
[85] 2014-02-07
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[30] US (13/181,308) 2011-07-12

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[51] **Int.Cl. H04B 7/26 (2006.01) H04W 72/00 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING FRAME ON THE BASIS OF FREQUENCY SELECTION TRANSMISSION**
[54] **PROCEDE ET APPAREIL D'EMISSION ET DE RECEPTION D'UNE TRAME SUR LA BASE D'UNE EMISSION AVEC SELECTION DE FREQUENCE**
[72] PARK, JONG HYUN, KR
[72] YOU, HYANG SUN, KR
[72] SEOK, YONG HO, KR
[71] LG ELECTRONICS INC., KR
[85] 2014-02-06
[86] 2012-08-07 (PCT/KR2012/006255)
[87] (WO2013/022254)
[30] US (61/515,970) 2011-08-07
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[13] A1
[51] **Int.Cl. H04N 13/00 (2006.01)**
[25] EN
[54] **IMAGE PROCESSING SYSTEM, TRANSMITTING DEVICE, RECEIVING DEVICE, TRANSMITTING METHOD, RECEIVING METHOD, AND COMPUTER PROGRAM**
[54] **SYSTEME DE TRAITEMENT D'IMAGE, DISPOSITIF DE TRANSMISSION, DISPOSITIF DE RECEPTION, PROCEDE DE TRANSMISSION, PROCEDE DE RECEPTION ET PROGRAMME D'ORDINATEUR**
[72] YONEDA, AKI, JP
[72] MOCHINAGA, KAZUHIRO, JP
[72] YAHATA, HIROSHI, JP
[72] KAWAGUCHI, TORU, JP
[72] OZAWA, YUKA, JP
[71] PANASONIC CORPORATION, JP
[85] 2014-02-07
[86] 2012-08-24 (PCT/JP2012/005306)
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[13] A1
[51] **Int.Cl. F04B 41/00 (2006.01)**
[25] EN
[54] **MULTIPLE VALVE HEAD COMPRESSOR APPARATUS**
[54] **APPAREIL COMPRESSEUR A TETES DE SOUPAPE MULTIPLES**
[72] KROUPA, KEVIN, US
[72] PALMER, STEVE, US
[71] ALLIED HEALTHCARE PRODUCTS, INC., US
[85] 2014-02-07
[86] 2012-07-17 (PCT/US2012/047028)
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[30] US (13/224,882) 2011-09-02

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[13] A1
[51] **Int.Cl. H04N 19/46 (2014.01) H04N 19/30 (2014.01) H04N 19/50 (2014.01) H04N 19/52 (2014.01)**
[25] EN
[54] **METHOD AND DEVICE FOR ENCODING A DEPTH MAP OF MULTI VIEWPOINT VIDEO DATA, AND METHOD AND DEVICE FOR DECODING THE ENCODED DEPTH MAP**
[54] **PROCEDE ET DISPOSITIF DE CODAGE D'UNE CARTE DE PROFONDEUR DE DONNEES VIDEO A POINTS DE VUE MULTIPLES, ET PROCEDE ET DISPOSITIF DE DECODAGE DE LA CARTE DE PROFONDEUR CODEE**
[72] JEONG, SEUNG-SOO, KR
[72] CHOI, BYEONG-DOO, KR
[72] PARK, JEONG-HOON, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2014-02-07
[86] 2012-08-09 (PCT/KR2012/006357)
[87] (WO2013/022297)
[30] US (61/521,529) 2011-08-09

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[13] A1
[51] **Int.Cl. H04B 7/26 (2006.01) H04W 36/08 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR RECEIVING MULTIMEDIA BROADCAST/MULTICAST SERVICE IN MOBILE COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL POUR RECEVOIR UN SERVICE DE DIFFUSION/MULTIDIFFUSION MULTIMEDIA DANS UN SYSTEME DE COMMUNICATION MOBILE**
[72] JANG, JAE HYUK, KR
[72] VAN DER VELDE, HIMKE, GB
[72] VAN LIESHOUT, GERT-JAN, GB
[72] JEONG, KYEONG IN, KR
[71] SAMSUNG ELECTRONIC CO., LTD., KR
[85] 2014-02-07
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[30] US (61/524,000) 2011-08-16

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[13] A1
[51] **Int.Cl. A61K 31/444 (2006.01) A61K 9/20 (2006.01) A61K 9/48 (2006.01) A61K 47/12 (2006.01) A61K 47/32 (2006.01) A61K 47/38 (2006.01) A61P 7/02 (2006.01) A61P 43/00 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION CONTAINING DIAMINE DERIVATIVE**
[54] **COMPOSITION PHARMACEUTIQUE CONTENANT UN DERIVE DE DIAMINE**
[72] ISHIDOH, KOICHI, JP
[72] MATSUURA, KAZUHIRO, JP
[71] DAIICHI SANKYO COMPANY, LIMITED, JP
[85] 2014-02-07
[86] 2012-08-09 (PCT/JP2012/070314)
[87] (WO2013/022059)
[30] JP (2011-174946) 2011-08-10

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[13] A1
[51] **Int.Cl. H04N 7/08 (2006.01) H04N 7/173 (2011.01)**
[25] EN
[54] **METHOD FOR TRANSMITTING BROADCAST SERVICE, METHOD FOR RECEIVING BROADCAST SERVICE, AND APPARATUS FOR RECEIVING BROADCAST SERVICE**
[54] **PROCEDE D'EMISSION DE SERVICE DE RADIODIFFUSION, PROCEDE DE RECEPTION DE SERVICE DE RADIODIFFUSION ET APPAREIL POUR RECEVOIR UN SERVICE DE RADIODIFFUSION**
[72] MOON, KYOUNGSOO, KR
[72] LEE, HYEONJAE, KR
[72] KIM, KYUNGHO, KR
[72] LEE, JOONHUI, KR
[71] LG ELECTRONICS INC., KR
[85] 2014-02-06
[86] 2012-08-10 (PCT/KR2012/006392)
[87] (WO2013/022309)
[30] US (61/521,767) 2011-08-10

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[13] A1
[51] **Int.Cl. B65D 5/38 (2006.01) B65D 5/43 (2006.01) B65D 5/72 (2006.01) B65D 5/70 (2006.01)**
[25] EN
[54] **PACKAGE**
[54] **EMBALLAGE**
[72] ANDERSSON, PETER, SE
[72] WERME, JOHAN, SE
[72] MAKDESSI, SOHEIL, SE
[71] A&R CARTON OY, FI
[85] 2014-02-07
[86] 2011-08-19 (PCT/SE2011/051001)
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[13] A1
[51] **Int.Cl. A47J 27/00 (2006.01)**
[25] EN
[54] **SELF-CONTAINED HEATED WAX TREATMENT APPARATUS**
[54] **APPAREIL DE TRAITEMENT A LA CIRE CHAUFFEE AUTONOME**
[72] YOUNG, DANIEL, US
[71] FOREVER YOUNG INTERNATIONAL, INC., US
[85] 2014-02-07
[86] 2010-08-13 (PCT/US2010/045435)
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[54] **SYSTEME ET PROCEDE DE FACTURATION D'UN COMPTE DE DISPOSITIF CELLULAIRE OU D'UN AUTRE COMPTE D'UN CLIENT**
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[71] PAYFONE, INC., US
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[72] OHMOTO, YASUKAZU, JP
[72] MORI, TOYOKI, JP
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[72] MURAGUCHI, MASAHIRO, JP
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[71] BLACKBERRY LIMITED, CA
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[72] FLETTER, PAUL CHARLES, US
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[72] OKABE, TADASHI, JP
[72] MATSUMOTO, YASUNOBU, JP
[72] WATANABE, NOBUHISA, JP
[72] OHASHI, YOSHIAKI, JP
[72] ONIZAWA, YUJI, JP
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[71] OKLAHOMA SAFETY EQUIPMENT COMPANY, INC., US
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[54] **TRAITEMENT D'UNE MALADIE VASCULAIRE PERIPHERIQUE A L'AIDE DE CELLULES DERIVEES D'UN TISSU DU CORDON OMBILICAL**
[72] BUENSUCESO, CHARITO S., US
[72] KIHM, ANTHONY J., US
[72] DHANARAJ, SRIDEVI, US
[72] ATLAS, ROEE, IL
[72] NUR, ISRAEL, IL
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[54] **AIDE A LA TRACTION DU TALON ET PROCEDE DE FABRICATION POUR CELUI-CI**
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[72] LARSON, VAN B., US
[71] SURE FOOT CORPORATION, US
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[54] **POMPE A ECONOMIE D'ENERGIE ET SYSTEME DE COMMANDE DE LADITE POMPE**
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[72] FIEBIG, KEVIN M., US
[72] LEIMBACH, JESSICA P., US
[72] MOORE, KYLE P., US
[72] HUNTER, MORGAN R., US
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[71] MEDLINE INDUSTRIES, INC., US
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[54] **PANELS AND PROCESSES THEREFOR**
[54] **PANNEAUX ET PROCEDES ASSOCIES**
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[72] LIN, WENDY WEN-LING, US
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[72] DAVIS, PETER KENNEDY, US
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[54] **CONCEPTION DE CANAL DE COMMANDE AMELIORE POUR SYSTEME SANS FIL**
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[72] GAO, SHIWEI, CA
[72] VRZIC, SOPHIE, CA
[72] XU, HUA, CA
[72] YU, DONGSHENG, CA
[71] BLACKBERRY LIMITED, CA
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[54] **SYSTEME POUR INGENIERIE D'ATROPHIE GASTRO-INTESTINALE ET VASCULAIRE, DESTINE A RESTAURER LES FONCTIONS CORPORELLES JEUNES NORMALES**
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[71] LACY, FRANKLIN R., US
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[54] **TOURBE DE MOUSSE MOUILLABLE, NON LIXIVIABLE, SON PROCEDE DE PREPARATION ET D'UTILISATION**
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[72] CASTAING, JEAN-CHRISTOPHE, FR
[71] RHODIA OPERATIONS, FR
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[54] **IGNIFUGEANT BROME ET FORMULATIONS DE POLYMERE EXEMPTES D'OXYDE D'ANTIMOINE**
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[72] HODGEN, HARRY A., US
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[54] **TRANSMISSION COMPORTANT UN FREIN SUR ARBRE INTERMEDIAIRE ET PROCEDE POUR FREINER UN ARBRE INTERMEDIAIRE**
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[71] MACK TRUCKS, INC., US
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[54] **NOUVEAU PROCEDE ET NOUVELLE TROUSSE POUR LA PREDICTION DU SUCCES D'UNE FECONDATION IN VITRO**
[72] KOK, DIRK JAN, NL
[72] LAVEN, JOZEF STEPHANUS ELISABETH, NL
[72] MAGHDID, DELSHAD MAMA, NL
[72] BECKERS, NICOLE GEERTJE MARIA, NL
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[54] **DISPOSITIF DE COMMANDE DE FLUIDE AUTONOME AYANT UNE SOUPAPE ALTERNATIVE POUR UNE SELECTION DE FLUIDE DE FOND DE TROU**
[72] GRECI, STEPHEN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **APPAREIL DE TIGE DE POMPAGE ET PROCEDE ASSOCIE**
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[54] **GENERATEUR DE GAZ AVEC VALVE D'ECOULEMENT DE GAZ ET EVENT DE DETENTE COMBINES**
[72] BARTON, RUSSELL H., CA
[71] EVEREADY BATTERY COMPANY, INC., US
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[54] **REPARATION DE RAINURE DE JOINT D'ETANCHEITE DE ROTOR**
[72] NOE, DANIEL DAVID, US
[72] PIERSON, MICHAEL ALAN, US
[72] JONES, DOUGLAS JEROME, US
[71] GENERAL ELECTRIC COMPANY, US
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[71] GITA GREEN, INC., US
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[54] **SYSTEMS, APPARATUS AND METHODS FOR NON-INVASIVE MOTION TRACKING TO AUGMENT PATIENT ADMINISTERED PHYSICAL REHABILITATION**
[54] **SYSTEMES, APPAREILS ET PROCEDES POUR SUIVI DE MOUVEMENT NON EFFRACTIF POUR AUGMENTER LA REEDUCATION PHYSIQUE ADMINISTREE A UN PATIENT**
[72] KOMATIREDDY, RAVI, US
[72] HUTCHINS, SPENCER, US
[72] SHAH, MITUL, US
[71] GARY AND MARY WEST HEALTH INSTITUTE, US
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[71] TIE-CAST SYSTEMS, INC., US
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[72] GAVRIS, MIHAI, RO
[72] OLTEAN, TIBERIUS LOAN, RO
[71] OWENS CORNING INTELLECTUAL CAPITAL, LLC, US
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[72] MANDELL, AARON, US
[72] STOVER, RICHARD, US
[71] OASYS WATER, INC., US
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[54] **METHODS AND APPARATUS FOR ENGINE ANALYSIS AND REMOTE ENGINE ANALYSIS**
[54] **PROCEDES ET APPAREIL D'ANALYSE DE MOTEUR ET ANALYSE DE MOTEUR A DISTANCE**
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[72] HORLBECK, ERIC, US
[72] MCDONALD, DANIEL, US
[72] CHATHAM, GREGORY KEITH, US
[72] CARR, EMERY, US
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[71] BETH ISRAEL DEACONESS MEDICAL CENTER, INC., US
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[54] **INJECTION DE COMBUSTIBLE A FAIBLE TENEUR EN NOX POUR UN FOUR DE CONSOLIDATION**
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[72] ROBERTSON, ROBERT F., US
[72] HANNUM, MARK C., US
[72] MILLER, TODD A., US
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[54] **REDUCED-PRESSURE SYSTEMS AND METHODS EMPLOYING A LEAK-DETECTION MEMBER**
[54] **SYSTEMES A PRESSION REDUITE ET PROCEDES CONSISTANT A UTILISER UN ELEMENT DE DETECTION DE FUITE**
[72] LOCKE, CHRISTOPHER BRIAN, GB
[72] ROBINSON, TIMOTHY MARK, GB
[72] TOUT, AIDAN MARCUS, GB
[72] LONG, JUSTIN ALEXANDER, US
[71] KCI LICENSING, INC., US
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[54] **APPAREIL ET PROCEDE POUR FORMER DES INCISIONS DANS UN TISSU OCULAIRE**
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[72] BEITZEL, KARL H., US
[71] REFOCUS GROUP, INC., US
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[54] **ANALOGUES DU POLYPHENOL NEUROPROTECTEURS**
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[54] **STENTS UTILISES DANS DES TRAITEMENTS THERAPEUTIQUES VIA DES LUMIERES CORPORELLES ET METHODES D'UTILISATION**
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Index of Canadian Patents Issued

March 25, 2014

Index des brevets canadiens délivrés

25 mars 2014

Index des brevets canadiens délivrés
25 mars 2014

Index of Canadian Patents Issued
March 25, 2014

Index of Canadian Patents Issued
March 25, 2014

Index des brevets canadiens délivrés
25 mars 2014

Index of Canadian Patents Issued
March 25, 2014

Index des brevets canadiens délivrés
25 mars 2014

Index des brevets canadiens délivrés
25 mars 2014

Index of Canadian Patents Issued
March 25, 2014

Index des brevets canadiens délivrés
25 mars 2014

Index of Canadian Applications Open to Public Inspection

March 9, 2014 to March 15, 2014

Index des demandes canadiennes mises à la disponibilité du public

9 mars 2014 au 15 mars 2014

Index of Canadian Applications Open to Public Inspection
March 9, 2014 to March 15, 2014

Index des demandes canadiennes mises à la disponibilité du public
9 mars 2014 au 15 mars 2014

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

Index of PCT Applications Entering the National Phase

Index of PCT Applications Entering the National Phase

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant