



Canadian
Intellectual Property
Office

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Office de la propriété
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du Canada

Un organisme
d'Industrie Canada

ISSN-1712-4034



Canadian Patent Office Record

Gazette du Bureau des brevets

Vol. 133 No.16 April 19, 2005

Vol. 133 N° 16 le 19 avril 2005

Canada

CIPO  OPIC

THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications other than those concerning subscriptions or requests for single copies should be addressed.

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

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance autre que les abonnements ou les commandes d'exemplaires séparés.

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

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

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

Dates

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

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux en-têtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'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), siège à Genève, Suisse.

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

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

Avis

2. Country Code

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

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

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

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

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

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

4. Commande de brevets par classe ou sous-classe

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

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5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 10 of these notices.

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

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

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 10 des présents avis.

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8. List of Patents Available for Licence or Sale

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

2,089,855
2,288,871
2,305,110
2,348,239
2,435,244

9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

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.

2,089,855
2,288,871
2,305,110
2,348,239
2,435,244

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

Notices

11. PATENT COOPERATION TREATY (PCT) SCHEDULE OF FEES APPLICABLE FROM FEBRUARY 25, 2005

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee (Rule 15.2(a))	\$1489*
Amount for each additional sheet over 30	\$16
3. International Search Fee	\$1600**
4. Certified Priority Documents	\$35 plus \$1 per page***

The above-mentioned fees are due at time of filing an 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 will 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.

5. Late Payment Fee	50% of the fees that are due, or, Minimum: Transmittal Fee Maximum: International Filing Fee
Preliminary Examination	
6. Handling Fee (Rule 57.2(a))	\$213
7. Preliminary Examination Fee (Rule 58)	\$800

* International fees will be reduced by \$106 for all applications filed using PCT-EASY portion of PCT-SAFE available free of charge at: www.wipo.int

** On July 26, 2004, Canada became the International Searching Authority and International Preliminary Examining Authority for international applications filed by Canadian applicants. For applications filed prior to that date, the fees for the European Patent Office (available at www.wipo.int) still apply.

*** The fee for certifying a Canadian priority application should be paid separately to the Reproduction and Sales Unit, Information Branch, CIPO. The unit may be reached at (819) 997-2985.

11. TRAITÉ DE COOPÉRATION EN MATIÈRE DE BREVETS (PCT) BARÉME DES TAXES EN VIGEUR LE 25 FÉVRIER 2005

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale (Règle 15.2(a))	1489 \$*
Montant pour chaque feuille au delà de 30	16 \$
3. Taxe de recherche internationale	1600 \$**
4. Documents de priorité certifiés	35 \$ plus \$ 1 par page***

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois après la date de réception de cette même demande par l'office récepteur. Les taxes doivent être payées en dollars canadiens et les chéques doivent être libellés à l'ordre du Receveur Général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois suivant la date du dépôt international, l'office récepteur invitera le déposant à lui payer le montant prescrit ainsi que la taxe pour paiement tardif mentionnée dans la règle 16bis.2.

5. Taxe pour paiement tardif	50% du montant impayé, ou, Minimum : taxe de transmission Maximum : taxe de base
Examen préliminaire	
6. Taxe de traitement (Règle 57.2(a))	213 \$
7. Taxe d'examen préliminaire (Règle 58)	800 \$

* Le montant des taxes internationales sera réduit de 106 \$ pour toutes les demandes déposées en utilisant le logiciel PCT-EASY, une partie du PCT-SAFE, accessible sans frais à www.wipo.int

** Le 26 juillet 2004, le Canada est devenu l'administration chargée de la recherche internationale et de l'examen préliminaire international pour les demandes internationales déposées par des demandeurs canadiens. Pour les demandes déposées avant cette date, les taxes de l'Office européen des brevets sont encore en vigueur. (Les montants sont affichés à www.wipo.int)

*** La taxe pour faire certifier une demande de priorité canadienne doit être acquittée séparément à la Section de la reproduction et des ventes, Direction de l'information, OPIC. Pour de plus amples renseignements, veuillez composer le (819) 997-2985.

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12. PCT notices

PCT Signature Requirements

Please note that in conformity with the PCT requirements, the European Patent Office (EPO) requires that the signature identifies a physical person (whose name should be typewritten below the signature); where the person signs on behalf of a legal entity, the capacity should also be indicated (typewritten).

(See PCT -Applicant's Guide, www.wipo.int)

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).

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

12. Avis PCT

Exigences des signatures du PCT

Veuillez noter que conformément aux exigences du PCT, l'Office européen des brevets (OEB) réclame que la signature identifie une personne physique dont le nom dactylographié devrait apparaître au-dessous de la signature. Lorsque telle personne signe au nom d'une personne morale, il convient d'indiquer, également en caractères dactylographiques, la qualité du signataire.

(Voir le Guide du déposant du PCT, www.wipo.int)

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. 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

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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*.

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, or on which ordinary mail is not delivered in the locality in which such Office or organization is situated, the period shall expire on the next subsequent day on which neither of the two 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 coun-

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*.

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, ou bien un jour où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé, le délai prend fin le premier jour suivant où ces deux 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

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tries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

- 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:** 1st Monday in August (Civic Holiday)
- 6) **Quebec:** June 24 (St. John the Baptist Day)
- 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
- 8) **Yukon:** 3rd Monday in August (Discovery Day)

When Patent and Trade-marks Offices are closed for business

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

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

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

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

incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

- 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 :** 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 :

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

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

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

Notices

14. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of April 19, 2005 contains applications open to public inspection from March 27, 2005 to April 2, 2005

14. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 27 mars 2005 au 2 avril 2005

Avis

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 [54] SIROP CONTENANT DE LA N-ACETYL CYSTEINE
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 [72] BONADEO, DANIELE, IT
 [72] SAUDINO, ALESSANDRO, CH
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 [54] METHODE ARBORESCENTE POUR LA QUANTIFICATION VECTORIELLE
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 [72] LEE, KAI-FU, US
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 [73] MILLENIUM BIOLOGIX INC., CA
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 [54] SYSTEME OPTIQUE A GRAND ANGULAIRE, A CHAMP PROFOND ET A FOCALISATION RAPPROCHEE
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 [73] MANTIS WILDLIFE FILMS PTY. LIMITED, AU
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 [30] US (08/268,420) 1994-06-30
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 [54] COMPOSITION PYROTECHNIQUE FUMIGENE A DES FINS DE CAMOUFLAGE ET SON UTILISATION DANS UN CORPS FUMIGENE
 [72] KRONE, UWE, DE
 [72] MOLLER, KLAUS, DE
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6A01N 1/02 6A61B 17/43
 [25] EN
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 [54] MATURATION IN VITRO DE COCYTES A L'AIDE D'INHIBINE, D'ACTIVINE OU DE COMBINAISONS D'INHIBINE/ACTIVINE
 [72] ALAK, BAHIA M., US
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 [72] WOODRUFF, TERESA K., US
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 [72] WEAVER, EDMUND ALOYSIUS JR., US
 [73] KRAFT GENERAL FOODS, INC., US
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 [30] US (296,732) 1994-08-26
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 [54] APPAREIL DISTRIBUTEUR D'AEROSOL
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 [73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
 [85] 1995-08-11
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 [25] EN
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 [54] PROCEDE POUR LA FABRICATION D'UNE PIECE DE PROFILE
 [72] BUCHHOLZ, HANS-VOLKER, DE
 [72] HILL, ALISTAIR, DE
 [73] METEOR GUMMIWERKE K.H.-BADJE GMBH & CO., DE
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ETHYLENICALLY UNSATURATED
COMPOSITIONS
[54] COMPOSITIONS A BASE DE
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RETICULABLES PAR VOIE
ENERGETIQUE
[72] MCCORMICK, FRED B., US
[72] DRATH, DAVID J., US
[72] GORODISHER, ILYA, US
[72] KROPP, MICHAEL A., US
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MANUFACTURING COMPANY, US
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[25] EN
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A PROSTHESIS TO BE FIXED TO
IMPLANTS IN THE JAWBONE OF A
PATIENT, AND A SYSTEM FOR
MANUFACTURING SUCH
PROSTHESES
[54] METHODE DE FABRICATION
D'UNE PROTHESE DEVANT ETRE
FIXEE A DES IMPLANTS DANS L'OS
DE LA MACHOIRE D'UN PATIENT;
SYSTEME POUR FABRIQUER CE TYPE
DE PROTHESE
[72] VAN NIFTERICK, WILLEM
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[13] C

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[25] EN
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HOLLOW BODIES OF PLASTIC,
PREFERABLY POLYOLEFINS
[54] CORPS CREUX EN MATIERE
PLASTIQUE, DE PREFERENCE EN
POLYOLEFINES, A STRUCTURE
ALVEOLEE
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[73] STEULER-INDUSTRIEWERKE
GMBH, DE
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VOLETS AVAL POUR
TURBOREACTEUR
[54] DOWNSTREAM AIR FLAPS
THRUST REVERSER FOR TURBOJET
[72] VALLEROY, LAURENT GEORGES,
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[73] HISPAÑO-SUIZA
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[30] FR (95.01959) 1995-02-21

[11] **2,172,162**
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AND PROCESS FOR PRODUCING THE
SAME
[54] DERIVES D'IMIDAZOLIDINONE
OPTIQUEMENT ACTIFS ET METHODE
DE PREPARATION
[72] TAKANO, YASUO, JP
[72] OKAZAKI, KEI, JP
[72] HIRAYAMA, TAKASHI, JP
[72] ANRAKU, TSUYOSHI, JP
[73] KYORIN PHARMACEUTICAL CO.,
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[72] SPRUCK, MANFRED, FR
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ASSEMBLY
[54] ENSEMBLE BOYAU ET COUVRE-
BOYAU
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[72] CLINE, WILLIAM, US
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[25] EN
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[54] DISPOSITIF DE COMMANDE
POUR FENETRE
[72] HARVEY, JOHN, NZ
[72] FUGE, ANDREW GEORGE, NZ
[72] FIFIELD, JON LEONARD, NZ
[73] INTERLOCK INDUSTRIES LIMITED,
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[30] NZ (250740) 1994-01-21
[30] NZ (260803) 1994-06-21

[11] **2,181,677**
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[51] Int.Cl. 6D21C 9/04
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[54] DIFFUSEUR
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[72] KARLSSON, BJORN, SE
[73] KVAERNER PULPING
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[86] 1995-01-24 (PCT/SE1995/000067)
[87] (WO1995/020067)
[30] SE (9400215-1) 1994-01-24

[11] **2,181,864**
[13] C

[51] Int.Cl. 6H04N 5/278 6G06F 12/02
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[25] EN
[54] SUBTITLE ENCODING/
DECODING METHOD AND
APPARATUS
[54] METHODE ET APPAREIL DE
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TITRES
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[11] **2,182,783**
[13] C

[51] Int.Cl. 6G07F 7/10 6G06K 19/07
[25] EN
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COMPRISING PORTABLE DATA
PROCESSING UNITS
[54] SYSTEME D'ECHANGE DE
DONNEES COMPORTANT DES UNITES
PORTATIVES DE TRAITEMENT DE
DONNEES
[72] DE JONG, EDUARD KAREL, NL
[73] BELLE GATE INVESTMENT B.V.,
NL
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[11] **2,183,446**
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[73] ANCON CCL INC., US
[85] 1996-08-15
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[54] BIS-AZO COMPOUNDS
[54] COMPOSE BIS-AZO
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[72] SATOH, HIDEAKI, JP
[72] YAMAZAKI, SHIGERU, JP
[72] MORI, HIDETO, JP
[72] NISHIKAWA, NAOYUKI, JP
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[13] C

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VACCINATING NEEDLES AND
METHOD OF USE THEREOF
[54] AIGUILLE POUR TESTS ET
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[72] HEIN, GARY L., US
[73] LINCOLN DIAGNOSTICS, INC., US
[85] 1996-08-20
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[30] US (08/345,221) 1994-11-28

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[13] C

[51] Int.Cl. 6F16L 55/02 6F16K 47/00
6F16L 57/00 6B65D 90/32
[25] EN
[54] METHOD AND SYSTEM FOR
WEAKENING A DETONATION IN A
CONTAINER OR PIPING SYSTEM
[54] SYSTEME DESTINE A AFFAIBLIR
UNE DETONATION DANS UN
CONTENANT OU UNE TUYAUTERIE
[72] EICHERT, HELMUT, DE
[72] KRATZEL, THOMAS, DE
[72] PANTOW, EBERHARD, DE
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[22] 1996-09-27
[30] DE (195 36 292.6) 1995-09-29

[11] **2,187,673**
[13] C

[51] Int.Cl. 6A44C 21/00 6B41F 17/00
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[25] FR
[54] JETON DE JEU ET PROCEDE DE
MARQUAGE D'UN TEL JETON
[54] GAMBLING CHIP AND METHOD
FOR MARKING SAME
[72] GASSIES, CHRISTOPHE, FR
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[72] PHILIPPE, ERIC, FR
[73] GAMING PARTNERS
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 [72] BIRKY, LORI A., US
 [72] KULP, DAVID L., US
 [73] CEQUENT TOWING PRODUCTS,
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[51] Int.Cl. 6G01N 33/543 6C12Q 1/24
6G01N 33/569 6C12Q 1/68
 [25] EN
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 SPECIES FROM LIQUIDS AND ASSAY
 PROCEDURES**
**PROCEDE DE CAPTURE
 D'ESPECES A PARTIR DE LIQUIDES
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 [72] PARTON, ADRIAN, GB
 [73] GENERA TECHNOLOGIES
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 [85] 1996-11-08
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 [13] C

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 143 6C07C 33/20 6C07C 319/20 6C07C
 253/30 6C07C 51/367
 [25] EN
**RUTHENIUM COMPLEXES WITH
 A CHIRAL, BIDENTATE PHOSPHINE/
 OXAZOLINE LIGAND FOR
 ENANTIOSELECTIVE TRANSFER
 HYDROGENATION OF PROCHIRAL
 KETONES**
**[54] COMPLEXES DE RUTHENIUM
 AVEC UN LIGAND CHIRAL BIDENTE
 DE PHOSPHINE/OXAZOLINE POUR
 L'HYDROGENATION PAR
 TRANSFERT ENANTIOSELECTIF DE
 CETONES PROCHIRALES**
 [72] HELMCHEN, GUNTHER, DE
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 [73] BASF AKTIENGESELLSCHAFT, DE
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 [30] DE (195 48 399.5) 1995-12-22

[11] **2,192,451**
 [13] C

[51] Int.Cl. 6B05B 15/12 6B05B 13/02
 [25] EN
**AUTOMATED TEST PANEL
 SPRAY/BAKE DEVICE**
**[54] DISPOSITIF AUTOMATIQUE DE
 PULVERISATION/CUISSON DE
 PANNEAUX DE TEST**
 [72] FALCOFF, ALLAN F., US
 [72] DELANO, JAMES A., US
 [72] ALBERS, ROBERT E., US
 [72] JANKOWSKI, ROBERT C., US
 [73] E.I. DU PONT DE NEMOURS AND
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 [85] 1996-12-09
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 [87] (WO1996/001698)

[11] **2,192,963**
 [13] C

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 [25] EN
**UNDERWATER TWO PHASE
 RAMJET ENGINE**
**[54] STATOREACTEUR BIPHASICHE
 SOUS-MARIN**
 [72] VARSHAY, HEZI, IL
 [72] GANY, ALON, IL
 [73] MZL LTD., IL
 [85] 1996-12-13
 [86] 1995-06-13 (PCT/US1995/007512)
 [87] (WO1996/000684)
 [30] US (08/268,586) 1994-06-30

[11] **2,193,314**
 [13] C

[51] Int.Cl. 6H04Q 7/36 6H04M 15/00
 [25] EN
**METERED PAYMENT CELLULAR
 TELEPHONE COMMUNICATION
 SYSTEM**
**[54] SYSTEME TELEPHONIQUE
 CELLULAIRE A FACTURATION A LA
 DUREE**
 [72] HANSEN, GARY G., US
 [72] RILEY, DAVID W., US
 [72] LEE, DAVID K., US
 [72] RYAN, FREDERICK W., JR., US
 [72] ROSENBERG, NATHAN, US
 [72] VIOLANTE, ANTHONY F., US
 [72] SANSONE, RONALD P., US
 [73] PITNEY BOWES INC., US
 [22] 1996-12-18
 [30] US (575,782) 1995-12-22

[11] **2,193,616**
 [13] C

[51] Int.Cl. 6D07B 1/06 6B60C 9/00
 [25] EN
**REINFORCING METALLIC CORD
 FOR ELASTOMER-MATRIX**
**COMPOSITE ARTICLES, A PROCESS
 AND APPARATUS FOR THE
 MANUFACTURE THEREOF**
**[54] CABLE METALLIQUE POUR
 ARTICLES EN MATERIAU
 COMPOSITE A MATRICE
 ELASTOMERIQUE, PROCEDE ET
 APPAREIL DE FABRICATION**
 [72] CIPPARRONE, MARCO, IT
 [72] NOFERI, OMERO, IT
 [73] PIRELLI COORDINAMENTO
 PNEUMATICI S.P.A., IT
 [22] 1996-12-20
 [30] IT (MI95A 002721) 1995-12-21

[11] **2,193,680**
 [13] C

[51] Int.Cl. 6H05B 41/14
 [25] EN
**METHOD AND CIRCUIT
 ARRANGEMENT FOR OPERATING A
 HIGH PRESSURE DISCHARGE LAMP**
**[54] PROCEDE ET AGENCEMENT DE
 CIRCUIT POUR L'EXPLOITATION
 D'UNE LAMPE A DECHARGE A
 HAUTE PRESSION**
 [72] DERRA, GUNTHER HANS, DE
 [72] FISCHER, HANNS ERNST, DE
 [72] GANSER, HANS GUNTHER, DE
 [72] MONCH, HOLGER, NL
 [73] KONINKLIJKE PHILIPS
 ELECTRONICS N.V., NL
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 [30] EP (94201784.9) 1994-06-22

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 [25] EN
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 [54] FILM D'ARRET MULTICOUCHE, SANS HALOGENURE, POUVANT ETRE STERILISE EN AUTOCLAVE
 [72] ROSENBAUM, LARRY A., US
 [72] GIOVANETTO, STEVEN, US
 [72] SMITH, SIDNEY T., US
 [72] BACEHOWSKI, DAVID V., US
 [72] NEBGEN, GREGG, US
 [72] KALYANKAR, VARSHA, US
 [73] BAXTER INTERNATIONAL INC., US
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 [86] 1996-04-30 (PCT/US1996/005965)
 [87] (WO1996/040512)
 [30] US (08/484,767) 1995-06-07

[11] 2,196,775
 [13] C

- [51] Int.Cl. 6E21B 37/06 6C09K 7/00
6C10L 3/10
 [25] EN
 [54] HYDRATE INHIBITION
 [54] INHIBITION DE LA FORMATION D'HYDRATES
 [72] DUNCUM, SIMON NEIL, GB
 [72] EDWARDS, ANTONY ROLAND, GB
 [72] OSBORNE, CHRISTOPHER GEORGE, GB
 [73] BP EXPLORATION OPERATING COMPANY LIMITED, GB
 [85] 1997-02-04
 [86] 1995-07-28 (PCT/GB1995/001801)
 [87] (WO1996/004462)
 [30] GB (9415903.5) 1994-08-05
 [30] GB (9425399.4) 1994-12-14

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 REMOVING A PROPELLER
 ASSEMBLY FROM AND FOR
 MOUNTING THE SAME IN AN
 OPENING IN THE BOTTOM OF A
 SWIMMING VESSEL
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 FOR LIMITING PAGING LOAD IN A
 MOBILE COMMUNICATION SYSTEM
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 [25] EN
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[54] PROCEDE DE PREPARATION D'UN MELANGE DE .EPSILON.-CAPROLACTAME, D'ACIDE 6-AMINOCAPROIQUE ET D'AMIDE 6-AMINOCAPROIQUE
 [72] WOLTERS, HENRICUS FRANCISCUS WILHELMUS, NL
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[54] SYSTEME ET PROCEDE POUR ENVOYER DES SIGNAUX MULTIPLES DE DONNEES PAR L'INTERMEDIAIRE D'UNE LIAISON SERIE
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 [25] EN
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[54] MATERIAU BIODEGRADABLE FORME ESSENTIELLEMENT D'AMIDON THERMOPLASTIQUE OU A BASE D'AMIDON THERMOPLASTIQUE
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 [72] SCHMIDT, HARALD, DE
 [72] SCHULZ-SCHLITTE, WOLFGANG, DE
 [72] GRIGAT, ERNST, DE
 [72] LOERCKS, JURGEN, DE
 [72] POMMERANZ, WINFRIED, DE
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 [73] WESTERN ATLAS INTERNATIONAL, INC., US
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[51] Int.Cl. 6C07D 213/22 6C07D 413/14 6C07D 213/61
 [25] EN
[54] METHOD OF PRODUCTION AND METHOD OF SEPARATION OF 2,4'-DIPYRIDYL DERIVATIVES AND METHODS OF PRODUCTION OF BENZOAZEPINE DERIVATIVES AND SALTS THEREOF
[54] PROCEDE DE PREPARATION ET PROCEDE DE SEPARATION DE DERIVES DE 2,4'-DIPYRIDYLE ET PROCEDES DE PREPARATION DE DERIVES DE BENZOAZEPINE ET LEURS SELS
 [72] KAMEI, KATSUHIDE, JP
 [72] TATSUOKA, TOSHIO, JP
 [73] DAIICHI SUNTORY PHARMA CO., LTD., JP
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[11] **2,261,400**
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[51] Int.Cl. 6B65F 1/06 6B65F 1/10 6B65F 1/16
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[54] DISPOSITIF DE STOCKAGE DE DECHETS
 [72] FIRTH, ROBERT, GB
 [73] MELROSE PRODUCTS LIMITED, GB
 [22] 1999-02-08
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 JOERG-ERICH, DE
 [73] WEATHERFORD/LAMB, INC., US
 [85] 1999-02-12
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[11] **2,263,713**
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[54] CONSERVATION DE L'ADN ET DE L'ARN PAR LYOPHILISATION DE CELLULES HUMAINES CULTIVEES
 [72] WALLACE, ROBERT BRUCE, US
 [72] COSSMAN, JEFFREY, US
 [72] FRENCH, CYNTHIA, US
 [72] LIN, CHING-I PATSY, US
 [73] BIO-RAD LABORATORIES, INC., US
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 [25] EN
[54] ANGIOGENIC FACTOR AND USE THEREOF IN TREATING CARDIOVASCULAR DISEASE
[54] FACTEUR ANGIOGENIQUE ET UTILISATION DE CELUI-CI DANS LE TRAITEMENT DE MALADIES CARDIOVASCULAIRES
 [72] VLODAVSKY, ISRAEL, IL
 [72] KESHET, ELI, IL
 [72] NEUFELD, GERA, IL
 [72] POLTORAK, ZOYA, IL
 [73] TECHNION RESEARCH & DEVELOPMENT CO., LTD., IL
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[54] PROCEDE DE BROMURATION DE RESINES DE POLYSTYRENE
 [72] DADGAR, BILLIE B., US
 [72] BALHOFF, DONALD E., US
 [72] AO, MENG-SHENG, US
 [72] LIN, HOMER C., US
 [72] KOLICH, CHARLES H., US
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[51] Int.Cl. 6B01F 3/08
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[54] DISPOSITIF ET PROCEDE DE DETECTION ET DE GESTION D'UNE SEPARATION LIQUIDE DANS DES EMULSIONS LIQUIDES
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 [73] CLEAN FUELS TECHNOLOGY, INC., US
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 [72] CHEN, STEPHEN Y., US
 [72] CHIANG, WEILONG, US
 [72] BARSKI, ROMAN F., JR., US
 [72] CAHILL, PAUL JAMES, US
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[72] GRAEF, H., THOMAS, US
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MULTI-CYLINDER ENGINE
[54] CULASSE DE CYLINDRE DANS UN
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[72] ISOGAI, NAOHIRO, JP
[72] HONDA, MASAKATSU, JP
[72] ITO, YASUTOSHI, JP
[72] KANEHIRO, MASAKI, JP
[72] KOJIMA, SADAO, JP
[72] KOBAYASHI, TERUO, JP
[72] YAMADA, SHINJI, JP
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[54] NOVEL N-BENZENESULPHONYL-L-PROLINE DERIVATIVES, METHOD
FOR PREPARING AND THERAPEUTIC
USE
[54] NOUVEAUX COMPOSES DE N-
BENZENESULFONYL-L-PROLINE,
PROCEDE DE PREPARATION ET
UTILISATION EN THERAPEUTIQUE
[72] DODEY, PIERRE, FR
[72] BONDoux, MICHEL, FR
[72] HOuZIAUX, PATRICK, FR
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STEEL OR NICKEL ALLOY
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[54] SYSTEME DE MARQUAGE A
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[73] LITTON SYSTEMS, INC., US
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[54] ELECTROMOTEURS TRES
RAPIDES AMELIORES
[72] WATTERSON, PETER ANDREW, AU
[72] LOVATT, HOWARD C., AU
[73] COMMONWEALTH SCIENTIFIC
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[73] UNIVERSITY OF TECHNOLOGY,
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[54] ACTUALISATION DE ZONE
D'ACHEMINEMENT DANS UN
RESEAUX DE RADIOPERMUNICATION
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[54] DISPOSITIF PERMETTANT DE DETECTER LA POSITION D'UN AIMANT MOBILE DESTINE A PRODUIRE UN CHAMP MAGNETIQUE
 [72] SCHNEIDER, THOMAS, DE
 [72] SEEFRIED, ROLAND, DE
 [72] SCHAEUBLE, CAROLINE, DE
 [73] PEPPERL + FUCHS GMBH, DE
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[54] PROCEDE DE SYNTHESE DE BOUES D'HYDROCARBURES, A DUREE DE VIE PROLONGEE DU CATALYSEUR
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 [72] HSIA, STEPHEN J., US
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[54] PINCE-ETAU AVEC MECANISME DE VERROUILLAGE
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[11] **2,297,228**
 [13] C

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 [13] C

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[54] RESEAU SANS FIL UTILISANT DES SEUILS DE DECISION BAS ET ELEVE POUR SELECTIONNER ET RETENIR UN CANAL
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[11] **2,299,841**
 [13] C

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 [25] EN
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 [13] C

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TAXOID COMPOUND AND METHOD FOR PRODUCING THE SAME
[54] COMPOSE TAXOIDE ET METHODE DE PRODUCTION DUDIT COMPOSE
 [72] MIKUNI, KATSUHIKO, JP
 [72] HARA, KOZO, JP
 [72] HARA, KOJI, JP
 [72] MANDAI, TADAKATSU, JP
 [72] OKUMOTO, HIROSHI, JP
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 [72] ANSELL, LOREN LEON, US
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[11] *** 2,305,110**
 [13] C

[51] Int.Cl. 7A47K 10/42
 [25] EN
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 [73] SUNATORI, GO SIMON, CA
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[11] **2,306,109**
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[51] Int.Cl. 6B62D 25/02
 [25] EN
COINING OFFSET INTO EDGE OF COMPOSITE PLATE MEMBERS FOR FORMING TRAILER DOORS AND WALLS
[54] MATRICAGE D'UNE ECHANCRURE DE CHANT DANS LES PANNEAUX COMPOSITES POUR LA FORMATION DE PORTES ET DE PANNEAUX DE REMORQUES
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 [13] C

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 [72] KADY, DARREN J., US
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 [73] KADY, DEBORAH A., US
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 [86] 1998-10-26 (PCT/US1998/022614)
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 [30] US (60/065,941) 1997-10-27

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PACKAGING WITH TEAR-OFF CLOSURE
[54] EMBALLAGE A FERMETURE A DECHIRER
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 [30] EP (99810394.9) 1999-05-06

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 [25] EN
WATER TREATMENT METHOD FOR HEAVY OIL PRODUCTION
[54] METHODE DE TRAITEMENT DES EAUX DURANT LA PRODUCTION DE PETROLE LOURD
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 [13] C

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[54] PROCEDE D'APPORT D'AGGLOMERAT CHELATEUR A UNE COMPOSITION DE DETERGENT AFIN D'AMELIORER SA STABILITE AU STOCKAGE, SON APTITUDE A LA FLUIDIFICATION ET LA FACILITE AVEC LAQUELLE ON PEUT PRELEVER DES DOSES D'UTILISATION
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 [73] GRAHAM PACKAGING COMPANY L.P., US
 [85] 2001-05-31
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 [87] (WO2000/035759)
 [30] US (60/112,462) 1998-12-16

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 [72] SERIZAWA, KAZUYA, JP
 [73] NOF CORPORATION, JP
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 [30] JP (2000-288839) 2000-09-22

[11] **2,357,555**
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[51] Int.Cl. 7F02C 7/22
 [25] EN
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SYSTEME D'ALIMENTATION EN CARBURANT D'UNE TURBINE A GAZ COMPRENANT UN SYSTEME DE REGULATION DE LA DISTRIBUTION DU CARBURANT, UN SYSTEME DE VIDANGE AUTOMATIQUE DU CARBURANT, UN CIRCUIT DE GENERATION D'AIR DE PURGE ET UN SYSTEME DE LAVAGE DU GICLEUR DE CARBURANT
 [72] NAKAMOTO, YUKIMASA, JP
 [73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
 [22] 1999-05-04
 [62] 2,270,672
 [30] JP (10-126039) 1998-05-08
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 [30] JP (10-128938) 1998-05-12

[11] **2,357,964**
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[51] Int.Cl. 7B01J 32/00 7B01J 23/58
 [25] EN
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[51] Int.Cl. 7H04N 1/32 7G06F 3/00
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INTERFACING WITH A PRODUCTION
SCANNER
[54] SYSTEME ET METHODE DE
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[72] HANSEN, DAVID R., US
[73] EASTMAN KODAK COMPANY, US
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[11] 2,359,616
[13] C

[51] Int.Cl. 7D04H 3/14
[25] EN
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CONDITIONING ARTICLES WITH
IMPROVED SUBSTRATE
[54] ARTICLES ADOUSSANT LES
TEXTILES, ACTIVES PAR UN SECHE-
LINGE, ET COMPORTANT UN
SUBSTRAT AMELIORE
[72] CHILDS, STEPHEN LEE, US
[72] BURNS, ANTHONY JAMES, US
[72] CORONA, ALESSANDRO III, US
[73] THE PROCTER & GAMBLE
COMPANY, US
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[87] (WO2000/049215)
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[30] US (60/134,968) 1999-05-20

[11] 2,360,617
[13] C

[51] Int.Cl. 7C23C 16/44 7B05D 5/06
7C23C 14/22 7B05D 7/24
[25] EN
[54] COMPOSITION FOR VAPOR
DEPOSITION, METHOD FOR
FORMING ANTIREFLECTION FILM
USING IT, AND OPTICAL ELEMENT
WITH ANTIREFLECTION FILM
[54] COMPOSITION POUR DEPOT PAR
EVAPORATION SOUS VIDE,
METHODE POUR FORMER UNE
PELICULE ANTIREFLET UTILISANT
LADITE COMPOSITION, ET ELEMENT
OPTIQUE COMPORTANT UNE
PELICULE ANTIREFLET
[72] TAKAHASHI, YUKIHIRO, JP
[72] WATANABE, YUKO, JP
[72] KOBAYASHI, AKINORI, JP
[72] MITSUISHI, TAKESHI, JP
[72] KAMURA, HITOSHI, JP
[72] SHINDE, KENICHI, JP
[72] TAKEI, HIROKI, JP
[73] HOYA CORPORATION, JP
[22] 2001-10-29
[30] JP (2000-364928) 2000-11-30

[11] 2,360,915
[13] C

[51] Int.Cl. 7A61F 2/16
[25] EN
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FOLDED INTRAOCULAR LENS
[54] INJECTEUR POUR IMPLANTER
UNE LENTILLE INTRAOCULAIRE
PLIEE
[72] BINDER, HELMUT, DE
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[85] 2001-08-02
[86] 2000-02-01 (PCT/DE2000/000262)
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[30] DE (199 04 220.9) 1999-02-03

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[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR
CONNECTING SERVICES TO AN
AUTOMATED TRANSACTION
MACHINE
[54] PROCEDE ET SYSTEME POUR
L'ETABLISSEMENT DE CONNEXIONS
DE SERVICES DE TRANSACTION
AVEC UNE MACHINE DE
TRANSACTION AUTOMATIQUE
[72] CICHON, BOB, US
[72] BLACKSON, DALE, US
[72] GILGER, MIKAL R., US
[72] DRUMMOND, JAY PAUL, US
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[87] (WO2000/049547)
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[30] US (60/133,579) 1999-05-11

[11] 2,361,741
[13] C

[51] Int.Cl. 7C11D 17/08 7C11D 3/02
7C11D 7/10 7C11D 7/18 7C11D 3/20
[25] EN
[54] LOW-FOAMING HYDROGEN
PEROXIDE CLEANING
FORMULATION FOR ORGANIC SOILS
[54] FORMULATION PEU
MOUSSANTE A BASE DE PEROXYDE
D'HYDROGENE POUR LE
NETTOYAGE DE SOLS ORGANIQUES
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[73] VIROX TECHNOLOGIES INC., CA
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[11] 2,362,083
[13] C

[51] Int.Cl. 7B26B 13/12
[25] EN
[54] RETROFIT HANDLE
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[54] ADAPTATEUR DE POIGNEE DE
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[73] MACLEAN JAMESON, L.L.C. (D/B/A
JAMESON, L.L.C.), US
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 [54] SYSTEME TENDEUR DE CABLE DE MECANISME DE CREUSAGE POUR PELLE EXCAVATRICE
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 [73] BUCYRUS INTERNATIONAL, INC., US
 [22] 2001-08-10
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[11] **2,362,777**
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[51] Int.Cl. 6B01J 20/06 6C10L 3/00
6C10G 29/16 6B01J 20/32
 [25] EN
DESULFURIZING AGENT AND METHOD FOR DESULFURIZATION OF HYDROCARBON
 [54] AGENT DE DESULFURATION ET PROCEDE DE DESULFURATION D'HYDROCARBURE
 [72] NAGASE, SHIN-ICHI, JP
 [72] TAKAMI, SUSUMU, JP
 [72] OKADA, OSAMU, JP
 [72] MASUDA, MASATAKA, JP
 [73] OSAKA GAS COMPANY LIMITED, JP
 [85] 2001-08-17
 [86] 1999-02-18 (PCT/JP1999/000697)
 [87] (WO2000/048733)

[11] **2,363,136**
 [13] C

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 [25] EN
GAS TURBINE STEAM PASSAGE SEAL STRUCTURE BETWEEN BLADE RING AND STATIONARY BLADE
 [54] STRUCTURE D'ETANCHEITE DE PASSAGE DE LA VAPEUR ENTRE UNE L'AUBAGE MOBILE ET UNE AUBE FIXE D'UNE TURBINE A GAZ
 [72] KUNITAKE, NOBUHIRO, JP
 [72] TANIOKA, TADATERU, JP
 [72] HIROKAWA, KAZUHARU, JP
 [72] OYA, TAKEAKI, JP
 [73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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 [30] JP (2000-353944) 2000-11-21

[11] **2,365,021**
 [13] C

[51] Int.Cl. 7E21B 37/02 7E21B 37/00
 [25] EN
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 [54] DISPOSITIF D'ENLEVEMENT AUTOMATIQUE DE LA PARAFFINE
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 [30] CN (01202946.7) 2001-01-08

[11] **2,365,030**
 [13] C

[51] Int.Cl. 7B05D 1/38 7B05D 3/02 7B05D 1/06 7B05D 7/24
 [25] EN
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 [73] PIDZARKO, DENNIS, CA
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[11] **2,365,318**
 [13] C

[51] Int.Cl. 7H04L 29/06
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 [72] SHIBATA, ATSUSHI, JP
 [73] HITACHI, LTD., JP
 [22] 2001-12-17
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[11] **2,365,950**
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[51] Int.Cl. 7D04B 21/18 7D04B 21/14
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 [87] (WO2000/061850)
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[11] **2,372,071**
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[51] Int.Cl. 7B60N 2/26
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 [54] SYSTEME D'ANCRAGE DE SIEGE D'ENFANT POUR VEHICULE
 [72] KAIN, JAMES M., US
 [73] COSCO MANAGEMENT, INC., US
 [22] 2002-02-15
 [30] US (60/269,596) 2001-02-16
 [30] US (60/307,909) 2001-07-26

[11] **2,382,394**
 [13] C

[51] Int.Cl. 7G01C 3/02
 [25] EN
METHOD AND APPARATUS FOR CALIBRATING A NON-CONTACT GAUGING SENSOR WITH RESPECT TO AN EXTERNAL COORDINATE SYSTEM
 [54] PROCEDE ET DISPOSITIF D'ETALONNAGE D'UN CAPTEUR DE MESURE SANS CONTACT PAR RAPPORT A UN SYSTEME DE COORDONNEES EXTERNE
 [72] GREER, DALE R., US
 [73] PERCEPTRON, INC., US
 [85] 2002-02-19
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 [73] ALBION ENGINEERING COMPANY, US
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[51] Int.Cl. 7B23B 51/04 7B23B 31/107
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 [25] EN
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[54] STRUCTURE DE FIXATION DE TIGE ET OUTILS DE COUPE
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 [73] KABUSHIKI KAISHA MIYANAGA, JP
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 [87] (WO2001/028721)
 [30] JP (11/297091) 1999-10-19
 [30] JP (11/297116) 1999-10-19
 [30] JP (2000-173959) 2000-06-09

[11] **2,386,941**
 [13] C

[51] Int.Cl. 7H04N 7/58
 [25] EN
[54] METHOD AND APPARATUS FOR INSERTING DIGITAL MEDIA ADVERTISEMENTS INTO STATISTICAL MULTIPLEXED STREAMS
[54] METHODE ET DISPOSITIF PERMETTANT D'INSERER DES PUBLICITES MEDIAS NUMERIQUES DANS DES CHAINES A MULTIPLEXAGE ASYNCHRONE
 [72] HAMILTON, JEFFREY S., US
 [73] EXPANSE NETWORKS, INC., US
 [85] 2002-04-04
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 [87] (WO2001/030086)
 [30] US (60/160,549) 1999-10-20

[11] **2,391,033**
 [13] C

[51] Int.Cl. 7F21V 29/00 7F28F 7/00
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 [25] FR
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[54] INDUCTION LIGHTING SYSTEM AND HEATSINK FOR THE SAME
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[11] **2,391,759**
 [13] C

[51] Int.Cl. 7H04Q 7/38
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[54] GESTION DE POSITIONS POUR SYSTEMES CELLULAIRES
 [72] BACK, JUHA, FI
 [72] RAJANIEMI, JAAKKO, FI
 [72] HULKKONEN, TONY, FI
 [72] EINOLA, HEIKKI, FI
 [72] HAUMONT, SERGE, FI
 [72] AHMAVAARA, KALLE, FI
 [73] NOKIA CORPORATION, FI
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[11] **2,398,793**
 [13] C

[51] Int.Cl. 7C04B 9/12 7C04B 28/10
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[54] CIMENTS D'OXYDE DE MAGNESIUM REACTIF
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 [73] TECECO PTY LTD., AU
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 [30] AU (PQ 7181) 2000-05-01

[11] **2,399,513**
 [13] C

[51] Int.Cl. 7H04B 14/04 7H04L 23/02
 7H03M 13/25
 [25] EN
[54] SYSTEM AND METHOD FOR ADJUSTING PCM DATA FRAMES FOR ROBBED BIT SIGNALING IN A TELEPHONE NETWORK
[54] SYSTEME ET PROCEDE PERMETTANT D'AJUSTER DES TRAMES DE DONNEES MIC POUR UNE SIGNALISATION PAR REASSIGNATION DE BIT DANS UN RESEAU TELEPHONIQUE
 [72] KIM, DAE-YOUNG, US
 [72] ZSAMBOKY, KALMAN, US
 [72] SHAUFL, ROBERT A., US
 [73] BIAS POWER TECHNOLOGY, INC., US
 [85] 2002-07-17
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 [30] US (09/487,646) 2000-01-19

[11] **2,398,368**
 [13] C

[51] Int.Cl. 7H01Q 1/12
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 [72] DUERSCH, RALF, DE
 [72] FUCHS, ANDREAS, US
 [72] VOELTZEL, CHARLES S., US
 [73] RECEPTEC L.L.C., US
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AUTOMATIC CHEMICAL STICK LOADER FOR WELLS AND METHOD OF LOADING
CHARGEUR AUTOMATIQUE DE TIGES CHIMIQUES POUR PUITS ET METHODE DE CHARGEMENT
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 [72] SHADE, KENNITH, US
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 [22] 2002-09-20

[11] **2,406,011**
 [13] C

[51] Int.Cl. 7E21B 33/03 7E21B 33/068
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 [25] EN
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OUTIL A COUPELLE POUR MANDRIN A HAUTE PRESSION
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 [13] C

[51] Int.Cl. 7G08B 5/00 7F21S 8/00
 [25] EN
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DISPOSITIF DE BALISAGE POUR AERONEFS MONTE SUR DES EOLIENNES
 [72] WOBben, ALOYS, DE
 [73] WOBben, ALOYS, DE
 [85] 2002-11-06
 [86] 2001-05-08 (PCT/EP2001/005194)
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 [30] DE (200 08 289.2) 2000-05-09

[11] **2,411,522**
 [13] C

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7F02B 61/04 7F02B 75/06 7F16F 15/26
 [25] EN
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MOTEUR A COMBUSTION INTERNE DE CONSTRUCTION VERTICALE
 [72] SAKATA, SHIGEKAZU, JP
 [72] TSUNODA, MASAKI, JP
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 [13] C

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 [25] EN
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 [73] C.E. NIEHOFF & CO., US
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 [13] C

[51] Int.Cl. 7F21V 33/00 7A41D 19/00
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 [22] 2003-01-13
 [30] CA (2,391,494) 2002-06-25

[11] **2,418,507**
 [13] C

[51] Int.Cl. 7A62D 3/00
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[11] **2,428,651**
 [13] C

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7G01L 19/00 7G01L 11/02 7G08C 23/06
7G01K 11/32
 [25] EN
REMOTELY DEPLOYABLE SENSOR AND METHOD
CAPTEUR DEPLOYABLE REGLABLE A DISTANCE ET METHODE
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 [73] SENSOR DYNAMICS LIMITED, GB
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[11] **2,431,950**
 [13] C

[51] Int.Cl. 7A61C 7/14 7A61C 7/16
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APPAREILLAGE ORTHODONTIQUE
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 [22] 1999-02-19
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[11] * **2,435,244**
 [13] C

[51] Int.Cl. 7E04H 7/02 7A01K 1/01
7B65D 90/10 7E02D 29/14
 [25] FR
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MODULAR ROOF FOR A TANK
 [72] LATERREUR, FERNAND, CA
 [73] LATERREUR, FERNAND, CA
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[11] **2,440,850**
 [13] C

[51] Int.Cl. 7F03D 7/04 7F03D 11/00
 [25] EN
TOWER OSCILLATION MONITORING DEVICE
SURVEILLANCE DES VIBRATIONS D'UNE TOUR
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 [30] DE (101 13 038.4) 2001-03-17

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[11] 2,447,877
[13] C

[51] Int.Cl. 7G01V 3/00

[25] EN

[54] ACTIVE SIGNAL CONDITIONING
CIRCUITRY FOR WELL LOGGING
AND MONITORING WHILE DRILLING
NUCLEAR MAGNETIC RESONANCE
SPECTROMETERS

[54] ENSEMBLE DE CIRCUITS DE
CONDITIONNEMENT A SIGNAL
ACTIF POUR DIAGRAPHIE ET
SURVEILLANCE DE PUITS ALORS
QU'UN SONDAGE EST EFFECTUE A
L'AIDE DE SPECTROMETRES A
RESONANCE MAGNETIQUE

NUCLEAIRE

[72] KRUGLIAK, ZINOVY B., US

[72] FORGANG, STANISLAV W., US

[73] BAKER HUGHES INCORPORATED,
US

[85] 2003-11-19

[86] 2002-05-15 (PCT/US2002/015375)

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[30] US (09/862,793) 2001-05-21

[11] 2,450,260
[13] C

[51] Int.Cl. 7F04D 25/04 7F03D 9/00

[25] EN

[54] DUAL PUMP WINDWILL

[54] POMPE JUMELEE POUR UN
AEROGENERATEUR

[72] FREBERG, ROBERT, CA

[73] SUPERIOR WINDMILL
INCORPORATED, CA

[22] 2003-12-17

[30] CA (2,423,101) 2003-03-21

[11] 2,459,322
[13] C

[51] Int.Cl. 7H04B 7/216 7H04Q 7/38

7H04B 1/69

[25] EN

[54] SPREAD SPECTRUM
COMMUNICATION DEVICE AND

SPREAD SPECTRUM

COMMUNICATION METHOD

[54] DISPOSITIF DE
COMMUNICATION A ETALEMENT DU
SPECTRE ET PROCEDE DE
COMMUNICATION PAR ETALEMENT
DU SPECTRE

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 [54] METHODE ET DISPOSITIF PERMETTANT DE PASSER A UN CONTROLEUR D'APPELS DE REMplacement
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[54] PRODUCTION D'ALIMENTATIONS VIDEO MINIATURISEES ET INTERFACE-UTILISATEUR
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[54] METHODE ET DISPOSITIF PERMETTANT DE DETERMINER AUTOMATIQUEMENT LE TYPE DE PISTOLET RACCORDÉ A UNE TÊTE DE SOUDAGE
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 [41] 2005-03-30
 [30] US (10/605,450) 2003-09-30

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[21] **2,479,611**
[13] A1

[51] Int.Cl. 7A01F 15/00
[25] EN
[54] **LARGE ROUND BALER**
[54] **GRANDE PRESSE ENROULEUSE**
[72] VIAUD, JEAN, FR
[71] DEERE & COMPANY, US
[22] 2004-08-31
[41] 2005-03-30
[30] EP (03021977.8) 2003-09-30

[21] **2,479,864**
[13] A1

[51] Int.Cl. 7B23K 31/02 7B23K 9/00
7B23K 9/28
[25] EN
[54] **SYSTEM FOR COOLING A LIQUID-COOLED WELDING DEVICE**
[54] **SISTÈME DE REFROIDISSEMENT D'UN DISPOSITIF DE SOUDAGE REFROIDI PAR LIQUIDE**
[72] DELGADO, DAVID, US
[71] ILLINOIS TOOL WORKS, INC., US
[22] 2004-08-31
[41] 2005-04-02
[30] US (10/677,781) 2003-10-02

[21] **2,480,574**
[13] A1

[51] Int.Cl. 7A61F 2/40
[25] FR
[54] **IMPLANT HUMERAL POUR PROTHÈSE DE L'EPAULE**
[54] **HUMERAL IMPLANT FOR SHOULDER PROSTHESIS**
[72] RIO, BRUNO, FR
[72] ZIPOLI, BRUNO, FR
[72] DECLECQ, GEERT, BE
[72] BRUNNARIUS, YANN, BE
[72] BOUETTENS, DENIS, FR
[72] GRIMBERG, JEAN, FR
[72] BEGUIN, LAURENT, FR
[72] HUGUET, DOMINIQUE, FR
[72] TESSIER, JACQUES, FR
[72] LESPRIT, ERIC, FR
[72] MASSART, PIERRE, FR
[72] TOUSSAINT, BRUNO, FR
[72] COHN, CHARLES, FR
[71] RIO, BRUNO, FR
[71] ZIPOLI, BRUNO, FR
[71] BIOMET FRANCE, FR
[71] DECLECQ, GEERT, BE
[71] BOUETTENS, DENIS, FR
[71] GRIMBERG, JEAN, FR
[71] BEGUIN, LAURENT, FR
[71] HUGUET, DOMINIQUE, FR
[71] TESSIER, JACQUES, FR
[71] LESPRIT, ERIC, FR
[71] MASSART, PIERRE, FR
[71] TOUSSAINT, BRUNO, FR
[71] COHN, CHARLES, FR
[22] 2004-09-20
[41] 2005-04-01
[30] FR (03.11501) 2003-10-01

[21] **2,480,594**
[13] A1

[51] Int.Cl. 7F02F 11/00 7F16J 15/08
[25] FR
[54] **JOINT MULTICOUCHE COMPRENNANT AU MOINS UNE CALE DE SUREPASSEUR**
[54] **MULTILAYER GASKET WITH AT LEAST ONE EXTRA THICK SHIM**
[72] KEBAILI, CHRISTIAN, FR
[72] GUERIN, DAMIEN, DE
[72] GOLOMBEK, CHRISTOPH, DE
[71] CARL FREUDENBERG KG, DE
[22] 2004-09-23
[41] 2005-04-02
[30] FR (03 50634) 2003-10-02

[21] **2,480,731**
[13] A1

[51] Int.Cl. 7B21D 28/34 7B21D 45/02
[25] EN
[54] **PIERCE CAM**
[54] **CAME DE POINCON DE DECOUPE**
[72] KITAMURA, NORITOSHI, JP
[71] UMIX CO., LTD., JP
[22] 2004-09-07
[41] 2005-04-02
[30] JP (2003-344676) 2003-10-02

[21] **2,480,796**
[13] A1

[51] Int.Cl. 7D21C 9/18
[25] EN
[54] **METHOD FOR CONVEYING, MIXING, AND LEVELING DEWATERED PULP PRIOR TO DRYING**
[54] **MÉTHODE DE TRANSPORT, DE MÉLANGE ET D'APLANISSEMENT DE PULPE DESHYDRATÉE AVANT SECHAGE**
[72] DEZUTTER, RAMON C., US
[72] TVETER, CHRISTOPHER Q., US
[71] WEYERHAEUSER COMPANY, US
[22] 2004-09-07
[41] 2005-03-29
[30] US (10/674,609) 2003-09-29

[21] **2,480,584**
[13] A1

[51] Int.Cl. 7F02C 7/28 7F02C 7/20 7F01D 25/28 7F23R 3/60
[25] FR
[54] **TURBOMACHINE COMPRENANT DEUX ELEMENTS MIS EN COMMUNICATION AVEC INTERPOSITION D'UN JOINT**
[54] **TURBINE ENGINE WITH TWO SECTIONS CONNECTED BY A JOINT**
[72] TAILLANT, JEAN-CLAUDE, FR
[72] MARCHI, MARC, FR
[71] SNECMA MOTEURS, FR
[22] 2004-09-21
[41] 2005-03-30
[30] FR (03 11420) 2003-09-30

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[21] **2,480,891**
 [13] A1

[51] Int.Cl. 7D21C 9/18
 [25] EN
PULP FLAKER
FLOCONNEUSE DE PULPE
 [72] TVETER, CHRISTOPHER Q., US
 [72] DEZUTTER, RAMON C., US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2004-09-07
 [41] 2005-03-29
 [30] US (10/674,610) 2003-09-29

[21] **2,480,931**
 [13] A1

[51] Int.Cl. 7G06K 9/78 7G06F 19/00
 [25] EN
GENERAL METHOD OF CLASSIFYING PLANT EMBRYOS USING A GENERALIZED LORENZ-BAYES CLASSIFIER
METHODE GENERALE DE CLASSIFICATION D'EMBRYONS DE PLANTES A L'AIDE D'UN CLASSIFICATEUR LORENZ-BAYES GENERALISE
 [72] TOLAND, MITCHELL R., US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2004-09-08
 [41] 2005-03-30
 [30] US (60/507,631) 2003-09-30

[21] **2,480,936**
 [13] A1

[51] Int.Cl. 7H04L 12/16 7H04Q 7/20
7H04L 12/24
 [25] EN
PRESENCE-BASED TELECOMMUNICATION SYSTEM
SISTÈME DE TELECOMMUNICATION BASE SUR LA PRÉSENCE
 [72] SELIGMANN, DOREE DUNCAN, US
 [72] SAMMON, MICHAEL J., US
 [72] BOYER, DAVID GRAY, US
 [72] JOHN, AJITA, US
 [72] KLEMM, REINHARD PETER, US
 [72] KHAN, ANJUM, US
 [72] BROTMAN, LYNN SHAPIRO, US
 [71] AVAYA TECHNOLOGY CORP., US
 [22] 2004-09-09
 [41] 2005-03-30
 [30] US (60/507,153) 2003-09-30
 [30] US (10/742,243) 2003-12-19

[21] **2,480,975**
 [13] A1

[51] Int.Cl. 7H01Q 3/00 7H04B 7/185
 [25] EN
REDUCING CO-CHANNEL INTERFERENCE IN SATELLITE COMMUNICATIONS SYSTEMS BY ANTENNA RE-POINTING
REDUCTION DU BROUILLAGE DANS LE MEME CANAL DANS DES SYSTEMES DE COMMUNICATION PAR SATELLITE PAR REORIENTATION DE L'ANTENNE
 [72] MUÑOZ, MICHAEL S., US
 [72] BRUNDRETT, DAVID L., US
 [72] HARMON, GARRICK J., US
 [72] NUBER, RAYMOND MARK, US
 [71] NORTHROP GRUMMAN CORPORATION, US
 [22] 2004-09-07
 [41] 2005-03-29
 [30] US (10/673,533) 2003-09-29

[21] **2,481,010**
 [13] A1

[51] Int.Cl. 7C10L 1/12
 [25] EN
METHOD OF ENHANCING THE OPERATION OF DIESEL FUEL COMBUSTION SYSTEMS
METHODE D'AMÉLIORATION DU FONCTIONNEMENT DE SYSTEMES DE COMBUSTION DE CARBURANT DIESEL
 [72] HUMAN, DAVID M., US
 [72] ROOS, JOSEPH W., US
 [72] GUINTHER, GREGORY H., US
 [72] DEVLIN, MARK T., US
 [71] AFTON CHEMICAL CORPORATION, US
 [22] 2004-09-09
 [41] 2005-04-02
 [30] US (10/677,787) 2003-10-02

[21] **2,481,126**
 [13] A1

[51] Int.Cl. 7G08B 23/00 7G01V 9/00
7G08B 21/02
 [25] FR
DETECTEUR D'OBJETS NON AUTORISÉS DANS UNE ZONE A ACCÈS PROTÉGÉ
DEVICE FOR DETECTING UNAUTHORIZED OBJECTS IN A PROTECTED-ACCESS ZONE
 [72] MANNESCHI, ALESSANDRO, IT
 [71] MANNESCHI, ALESSANDRO, IT
 [22] 2004-09-30
 [41] 2005-04-02
 [30] FR (03/11575) 2003-10-02

[21] **2,481,160**
 [13] A1

[51] Int.Cl. 7H02M 1/10
 [25] FR
DISPOSITIF D'ALIMENTATION D'UN EQUIPEMENT ET SYSTÈME D'ALIMENTATION D'EQUIPEMENTS
EQUIPMENT SUPPLY DEVICE AND EQUIPMENT SUPPLY SYSTEM
 [72] GUILLOT, FRANCOIS, FR
 [71] SAGEM SA, FR
 [22] 2004-09-28
 [41] 2005-03-29
 [30] FR (03 11356) 2003-09-29

[21] **2,481,165**
 [13] A1

[51] Int.Cl. 7B41J 2/175
 [25] EN
INK CARTRIDGE AND INK-JET PRINTER
CARTOUCHE D'ENCRE ET IMPRIMANTE A JET D'ENCRE
 [72] KANBE, TOMOHIRO, JP
 [72] KATAYAMA, NAOKI, JP
 [72] SASAKI, TOYONORI, JP
 [71] BROTHER KOGYO KABUSHIKI KAISHA, JP
 [22] 2004-09-13
 [41] 2005-03-30
 [30] JP (2003-340284) 2003-09-30
 [30] JP (2004-074508) 2004-03-16
 [30] JP (2004-076627) 2004-03-17
 [30] JP (2004-076628) 2004-03-17

[21] **2,481,168**
 [13] A1

[51] Int.Cl. 7C09D 175/04 7C09D 163/00
7C09D 5/44 7C08G 18/80
 [25] EN
CATIONIC COATING COMPOSITION AND COATING FILM-FORMING METHOD
COMPOSE DE REVETEMENT CATIONIQUE ET METHODE DE FORMATION DE PEILLICULE DE REVETEMENT
 [72] SHIMASAKI, AKIHIKO, JP
 [72] KAMIKADO, KOJI, JP
 [72] HIRAKI, TADAYOSHI, JP
 [72] IJIMA, HIDEKI, JP
 [72] NISHIGUCHI, SHIGEO, JP
 [71] KANSAI PAINT CO., LTD., JP
 [22] 2004-09-10
 [41] 2005-03-29
 [30] JP (03/338007) 2003-09-29

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[21] **2,481,196**
 [13] A1

[51] Int.Cl. 7F04D 1/06 7B23P 11/00
 7B23P 15/00
 [25] EN
MULTISTAGE PUMP AND METHOD OF MAKING SAME
POMPE MULTICELLULAIRE ET METHODE DE FABRICATION
 [72] WATSON, ARTHUR I., US
 [71] SCHLUMBERGER CANADA LIMITED, CA
 [22] 2004-09-10
 [41] 2005-04-01
 [30] US (10/677,003) 2003-10-01

[21] **2,481,243**
 [13] A1

[51] Int.Cl. 7B65G 25/02
 [25] EN
LUMBER UNSCRAMBLER
SYSTEME DEMELEUR DE BOIS D'OEUVRE
 [72] TRUDEL, LAURENT JOSEPH YVON, CA
 [72] ROUSSEAU, MARTIN ROBERT, CA
 [72] ROBITAILLE, PASCAL ANDRE JOSEPH, CA
 [71] TEMBEC INDUSTRIES INC., CA
 [22] 2004-09-13
 [41] 2005-04-02
 [30] US (10/677,410) 2003-10-02

[21] **2,481,266**
 [13] A1

[51] Int.Cl. 7H02G 3/12
 [25] EN
FLEXIBLE CONDUIT SUPPORT
SUPPORT DE CONDUIT FLEXIBLE
 [72] DINH, CONG, US
 [72] RUBIN DE LA BORBOLLA, IAN, US
 [71] THOMAS & BETTS INTERNATIONAL, INC., US
 [22] 2004-09-13
 [41] 2005-03-29
 [30] US (60/507,025) 2003-09-29

[21] **2,481,354**
 [13] A1

[51] Int.Cl. 7B62K 11/00
 [25] EN
SADDLE RIDING TYPE VEHICLE
VEHICULE A SIEGE
 [72] OSHIMA, TADASHI, JP
 [72] KANAI, KATSUMI, JP
 [72] YANAGISAWA, TAKAHIRO, JP
 [71] HONDA MOTOR CO., LTD., JP
 [22] 2004-09-13
 [41] 2005-03-29
 [30] JP (2003-337645) 2003-09-29

[21] **2,481,619**
 [13] A1

[51] Int.Cl. 7G02B 26/08 7G02B 6/35
 [25] EN
MICRO-OPTIC DEVICE AND METHOD OF MANUFACTURING SAME
DISPOSITIF MICRO-OPTIQUE ET METHODE DE FABRICATION CONNEXE
 [72] HAMADA, YOSHIHIKO, JP
 [72] YOSHIDA, SATOSHI, JP
 [72] KATO, YOSHICHika, JP
 [72] KONDou, KENJI, JP
 [72] IMAKI, OSAMU, JP
 [72] MORI, KEIICHI, JP
 [71] JAPAN AVIATION ELECTRONICS INDUSTRY LIMITED, JP
 [22] 2004-09-15
 [41] 2005-03-30
 [30] JP (2003-340797) 2003-09-30

[21] **2,481,663**
 [13] A1

[51] Int.Cl. 7A61F 2/46 7B01F 5/12
 [25] EN
DEVICE FOR THE MIXING AND DISCHARGE OF LIQUID AND PULVERULENT MATERIALS FOR MEDICAL USE
DISPOSITIF POUR MELANGER ET DEVERSER DES MATIERES LIQUIDES ET PULVERULENTES A DES FINES MEDICALES
 [72] NIES, BERTHOLD, DE
 [72] NAGARAJ, HUTCHAPPA NANDEESH, IN
 [71] BIOMET DEUTSCHLAND GMBH, DE
 [22] 2004-09-13
 [41] 2005-04-01
 [30] DE (103 45 646.5) 2003-10-01

[21] **2,481,762**
 [13] A1

[51] Int.Cl. 7F16J 15/12 7E21B 33/00
 7C08J 5/00
 [25] EN
THERMOPLASTIC SEAL AND METHOD
JOINT THERMOPLASTIQUE ET METHODE
 [72] GAMBier, PHILIPPE, US
 [71] SCHLUMBERGER CANADA LIMITED, CA
 [22] 2004-09-13
 [41] 2005-03-30
 [30] US (10/675,559) 2003-09-30

[21] **2,481,831**
 [13] A1

[51] Int.Cl. 7H04L 12/24 7H04L 12/26
 [25] EN
METHOD AND APPARATUS OF PROVIDING RESOURCE ALLOCATION AND ADMISSION CONTROL SUPPORT IN A VPN
METHODE ET APPAREIL DE SOUTIEN A L'ATTRIBUTION DES RESSOURCES ET A LA COMMANDE DES ADMISSIONS DANS UN VPN
 [72] RAMAKRISHNAN, KADANGODE K., US
 [72] RAGHUNATH, SATISH, US
 [71] AT&T CORP., US
 [22] 2004-09-17
 [41] 2005-03-29
 [30] US (60/506,818) 2003-09-29
 [30] US (10/841,701) 2004-05-07

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[21] 2,481,856
[13] A1
[51] Int.Cl. 7H02G 3/12
[25] EN
[54] COMBINATION MOUNTING BRACKET AND ADAPTER PLATE FOR MOUNTING ELECTRICAL BOXES
[54] SUPPORT DE MONTAGE ET PLAQUE D'ADAPTATION COMBINES PERMETTANT D'INSTALLER DES BOITES ELECTRIQUES
[72] DINH, CONG, US
[71] THOMAS & BETTS INTERNATIONAL, INC., US
[22] 2004-09-17
[41] 2005-03-29
[30] US (60/507,024) 2003-09-29
[30] US (60/561,641) 2004-04-13

[21] 2,481,987
[13] A1
[51] Int.Cl. 7F02M 39/02 7B60K 15/00
7F02M 61/14
[25] EN
[54] FUEL INJECTION APPARATUS FOR INTERNAL COMBUSTION ENGINE
[54] INJECTEUR A CARBURANT POUR MOTEUR A COMBUSTION INTERNE
[72] HOTTA, KAZUHITO, JP
[72] UEDA, MINORU, JP
[72] OKADA, FUMIE, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2004-09-15
[41] 2005-03-30
[30] JP (2003-342512) 2003-09-30
[30] JP (2003-342511) 2003-09-30

[21] 2,482,068
[13] A1
[51] Int.Cl. 7C11D 3/37 7C11D 17/06
7C08F 2/24 7C11D 3/50
[25] EN
[54] POLYMERS AND PROCESS FOR CONTROLLING RHEOLOGY OF AQUEOUS COMPOSITIONS
[54] POLYMERES ET PROCEDE POUR CONTROLE LES PROPRIETES RHEOLOGIQUES DE COMPOSITIONS AQUEUSES
[72] GUO, HAILAN, US
[72] CHANG, CHING-JEN, US
[71] ROHM AND HAAS COMPANY, US
[22] 2004-09-17
[41] 2005-04-01
[30] US (60/507,717) 2003-10-01

[21] 2,481,971
[13] A1
[51] Int.Cl. 7F01D 11/22
[25] EN
[54] METHOD AND APPARATUS FOR TURBOMACHINE ACTIVE CLEARANCE CONTROL
[54] METHODE ET DISPOSITIF DE CONTROLE DE L'ESPACE NUISIBLE DANS UNE TURBOMACHINE
[72] SEVINCER, EDIP, US
[72] FANG, BIAO, US
[72] COUTURE, BERNARD ARTHUR, US
[72] DEMIROGLU, MEHMET, US
[72] TURNQUIST, NORMAN ARNOLD, US
[72] SARSHAR, HAMID REZA, US
[72] GAZZILLO, CLEMENT, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2004-09-16
[41] 2005-03-30
[30] US (10/675,364) 2003-09-30

[21] 2,482,043
[13] A1
[51] Int.Cl. 7G01H 11/08
[25] EN
[54] PIEZOELECTRIC VIBRATION SENSOR
[54] CAPTEUR PIEZOELECTRIQUE DE VIBRATIONS
[72] YASUDA, MAMORU, JP
[72] OHBAYASHI, YOSHIAKI, JP
[72] SUGIMORI, YASUO, JP
[71] HOSIDEN CORPORATION, JP
[22] 2004-09-17
[41] 2005-03-29
[30] JP (2003-338043) 2003-09-29

[21] 2,482,072
[13] A1
[51] Int.Cl. 7H02G 3/12
[25] EN
[54] MOUNTING BRACKET FOR AN ELECTRICAL BOX
[54] SUPPORT DE FIXATION POUR BOITIER ELECTRIQUE
[72] DINH, CONG, US
[71] THOMAS & BETTS INTERNATIONAL, INC., US
[22] 2004-09-17
[41] 2005-03-29
[30] US (60/507,024) 2003-09-29
[30] US (60/561,641) 2004-04-13

[21] 2,482,059
[13] A1
[51] Int.Cl. 7C10M 159/18 7C07F 11/00
7C10M 155/00 7C08J 3/07
[25] EN
[54] STABLE COLLOIDAL SUSPENSIONS AND LUBRICATING OIL COMPOSITIONS CONTAINING THE SAME
[54] SUSPENSIONS COLLOIDALES STABLES ET COMPOSITIONS D'HUILE LUBRIFIANTE CONTENANT LES DITES SUSPENSIONS
[72] HARRISON, JAMES J., US
[72] NELSON, KENNETH D., US
[71] CHEVRON ORONITE COMPANY LLC, US
[22] 2004-09-21
[41] 2005-03-30
[30] US (10/675,631) 2003-09-30

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[21] **2,482,094**
[13] A1

[51] Int.Cl. 7G01V 5/00 7G01V 5/12
[25] EN
[54] BURIED OBJECT EVALUATING METHOD, UNDERGROUND RESOURCES EVALUATING METHOD, UNDERGROUND WASTE EVALUATING METHOD, UNDERGROUND PRESERVED OBJECT EVALUATING METHOD, STRATUM STRUCTURE EVALUATING METHOD AND BUILDING INTERIOR MONITORING METHOD, ALL USING HARD X-RAYS OR Y-RAYS
[54] METHODE D'EVALUATION D'OBJETS ENFOUIS, METHODE D'EVALUATION DE RESSOURCES SOUTERRAINES, METHODE D'EVALUATION DE DECHETS SOUTERRAINS, METHODE D'EVALUATION D'OBJETS SOUTERRAINS CONSERVES, METHODE D'EVALUATION DE STRUCTURE STRATIFIEE ET METHODE DE SURVEILLANCE D'INTERIEUR DE BATIMENT, UTILISANT TOUTES DES RAYONS X DURS OU DES RAYONS Y
[72] OGURA, KAZUMASA, JP
[72] IJIMA, MASAKI, JP
[72] KURODA, YOSHIKATSU, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[22] 2004-09-20
[41] 2005-03-30
[30] JP (2003-342048) 2003-09-30
[30] JP (2003-398097) 2003-11-27

[21] **2,482,103**
[13] A1

[51] Int.Cl. 7B67D 5/08
[25] EN
[54] A SYSTEM FOR CONTROLLING FILLING OF A MOTOR-VEHICLE TANK WITH LPG, AND A SERVO VALVE USED THEREIN
[54] SYSTEME DE COMMANDE DU REMPLISSAGE D'UN RESERVOIR DE VEHICULE MOTORISE AVEC DU GPL, ET DE COMMANDE DU SERVODISTRIBUTEUR ASSOCIE
[72] AMORESE, CLAUDIO, IT
[72] DE MATTHAEIS, SISTO LUIGI, IT
[72] RICCO, MARIO, IT
[72] SATRIANO, ANNUNZIATA ANNA, IT
[71] C.R.F. SOCIETA CONSORTILE PER AZIONI, IT
[22] 2004-09-21
[41] 2005-03-30
[30] IT (TO2003A000761) 2003-09-30

[21] **2,482,109**
[13] A1

[51] Int.Cl. 7A61J 3/07
[25] EN
[54] SERVO CONTROL FOR CAPSULE MAKING MACHINE
[54] SERVOCOMMANDE POUR MACHINE FABRIQUANT DES CAPSULES
[72] TACESCU, DANIELA, CA
[72] MARCU, LIVIU, CA
[72] TACESCU, TOMA, CA
[72] CALIN, CORINA, CA
[72] VICTOROV, HERMAN, CA
[72] CALIN, VICTOR, CA
[71] TECHNOPHAR EQUIPMENT & SERVICE LIMITED, CA
[22] 2004-09-20
[41] 2005-04-01
[30] US (10/677,141) 2003-10-01

[21] **2,482,169**
[13] A1

[51] Int.Cl. 7C10M 129/68 7C10M 101/00
[25] EN
[54] ENGINE OIL COMPOSITIONS
[54] COMPOSITIONS D'HUILE POUR MOTEURS
[72] ROBY, STEPHEN H., US
[72] RUELAS, SUZANNE G., US
[71] CHEVRON ORONITE COMPANY LLC, US
[22] 2004-09-20
[41] 2005-03-30
[30] US (10/674,643) 2003-09-30

[21] **2,482,188**
[13] A1

[51] Int.Cl. 7B29D 11/00 7C08J 5/00
7G02B 1/04
[25] EN
[54] PLASTIC LENS AND PROCESS FOR PREPARING THE LENS
[54] LENTILLE EN PLASTIQUE ET METHODE DE PREPARATION DE LADITE LENTILLE
[72] ITOH, SHINSUKE, JP
[72] KOSAKA, MASAHIWA, JP
[71] HOYA CORPORATION, JP
[22] 2004-09-22
[41] 2005-03-30
[30] JP (2003-340937) 2003-09-30

[21] **2,482,221**
[13] A1

[51] Int.Cl. 7C10M 129/74 7C10M 101/00
7C10M 129/68
[25] EN
[54] ENGINE OIL COMPOSITIONS
[54] COMPOSITIONS D'HUILE POUR MOTEUR
[72] RUELAS, SUZANNE G., US
[72] ROBY, STEPHEN H., US
[71] CHEVRON ORONITE COMPANY LLC, US
[22] 2004-09-21
[41] 2005-03-30
[30] US (10/674,692) 2003-09-30

[21] **2,482,308**
[13] A1

[51] Int.Cl. 7F16K 17/00 7B60K 15/03
7F16K 17/04 7F16K 17/38
[25] EN
[54] A SAFETY VALVE FOR PRESSURIZED TANKS, AND A TANK PROVIDED WITH SAID VALVE
[54] SOUPAPE DE SURETE POUR RESERVOIRS SOUS PRESSION, ET RESERVOIR AINSI EQUIPE
[72] DE MICHELE, ONOFRIO, IT
[72] RICCO, RAFFAELE, IT
[72] DE MATTHAEIS, SISTO LUIGI, IT
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[72] SATRIANO, ANNUNZIATA ANNA, IT
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[30] IT (TO2003A000760) 2003-09-30

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[13] A1

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[25] EN
[54] SYSTEM AND METHOD OF COMPILING REAL PROPERTY INFORMATION FROM A CENTRAL DATABASE
[54] SYSTEME ET METHODE DE COMPILATION DE DONNEES SUR LES BIENS IMMOBILIERS PROVENANT D'UNE BASE DE DONNEES CENTRALE
[72] MODI, MANOJ, US
[71] U-HAUL INTERNATIONAL, INC., US
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[25] EN
[54] MATERIAL SPREADER AND
METHOD FOR USING SAME
[54] EPANDEUR DE MATERIAUX ET
METHODE D'UTILISATION
[72] BROUWER, DAVID J., US
[72] REIMER, GREGORY R., US
[72] NEIER, BENJAMIN R., US
[72] WALD, KEVIN R., US
[72] PROUTY, LUKE D., US
[72] SPRINGMAN, BARBARA M., US
[72] GELHAR, DAVID J., US
[72] SCHWIDERSKI, JASON M., US
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[72] OSMAN, TODD E., US
[72] WALTZ, JEREMY J., US
[72] SCHULTZ, JEFF A., US
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[71] J-STAR INDUSTRIES, INC., US
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[25] EN
[54] SYSTEM AND METHOD OF
MATCHING VEHICLE RATINGS
USING A CENTRAL DATABASE
[54] SYSTEME ET METHODE
PERMETTANT DE RECHERCHER DES
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[72] LONG, MARK C., US
[71] U-HAUL INTERNATIONAL, INC., US
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[25] EN
[54] WIRELESS
TELECOMMUNICATION SYSTEM
[54] SYSTEME DE
TELECOMMUNICATIONS SANS FIL
[72] FARNSWORTH, ANDREW, GB
[72] DE JONG, GJALT, BE
[72] PEDLAR, DAVID W., GB
[71] M-STACK LIMITED, GB
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[51] Int.Cl. 7H05B 37/02
[25] EN
[54] DATA CONVERTER FOR A
LIGHTING SYSTEM, AND METHOD
FOR OPERATING A LIGHTING
SYSTEM
[54] CONVERTISSEUR DE DONNEES
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METHODE D'UTILISATION D'UN
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[71] PATENT-TREUHAND-
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[25] EN
[54] COMPOSITE ARTICLES HAVING
AN AESTHETIC VISUAL SURFACE
FOR USE IN AQUEOUS
ENVIRONMENTS, AND
COMPOSITIONS SUITABLE FOR THE
PREPARATION THEREOF
[54] ARTICLES COMPOSITES AYANT
UNE SURFACE VISUELLE
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UTILISATIONS DANS
L'ENVIRONNEMENT ET
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[72] REICHEL, CURTIS J., US
[71] TSE INDUSTRIES, INC., US
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[51] Int.Cl. 7C23C 16/12
[25] EN
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ALUMINIDE DIFFUSION COATINGS
[54] METHODE DE FORMATION DE
REVETEMENTS D'ALUMINURE PAR
DIFFUSION
[72] PURVIS, ANDREW L., US
[72] MCFARREN, IRVING R., US
[72] WARNES, BRUCE M., US
[72] COCKERILL, JOEL L., US
[71] HOWMET RESEARCH
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[51] Int.Cl. 7A61F 7/00 7A61F 13/00
[25] EN
[54] BANDAGE COOLING APPARATUS
AND METHOD OF USING SAME
[54] APPAREIL DE
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ET METHODE D'UTILISATION
CONNEXE
[72] GARON, MARK, CA
[71] MULTIVET INTERNATIONAL INC.,
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[25] EN
[54] APPARATUS AND METHOD FOR RESPONDING TO A CELL/URA UPDATE CONFIRM MESSAGE USING A CORRECT C-RNTI IN UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM USER EQUIPMENT
[54] APPAREIL ET METHODE DE REPONSE A UN MESSAGE DE CONFIRMATION DE MISE A JOUR DE CELLULE OU D'URA AU MOYEN D'UN C-RNTI CORRECT DANS L'EQUIPEMENT D'UTILISATEUR DU SYSTEME UNIVERSEL DTELECOMMUNICATIONS MOBILES
[72] FARNSWORTH, ANDREW, GB
[72] PEDLAR, DAVID W., GB
[71] M-STACK LIMITED, GB
[22] 2004-09-24
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[30] EP (03256114.4) 2003-09-29

[21] **2,482,487**
[13] A1
[51] Int.Cl. 7E21B 47/01 7E21B 47/06
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[25] EN
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[54] INSTALLATION PERMANENTE DE CAPTEURS OPTIQUES DANS UN TROU DE FORAGE
[72] BOSTICK, F.X., III, US
[72] GRAYSON, MICHAEL BRIAN, US
[72] BANSAL, R.K., US
[72] HOSIE, DAVID G., US
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[51] Int.Cl. 7C09D 11/02 7B41J 2/01
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[54] PROCESS AND COMPOSITIONS FOR PRINTING
[54] METHODE ET COMPOSITIONS D'IMPRESSION
[72] SARMA, DEVERAKONDA S., US
[71] ILLINOIS TOOL WORKS INC., US
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[51] Int.Cl. 7H04Q 7/36 7H04L 12/24
[25] EN
[54] APPARATUS AND METHOD FOR HANDLING CELL UPDATE DURING RECONFIGURATION IN UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM USER EQUIPMENT
[54] APPAREIL ET METHODE DE TRAITEMENT DES MISES A JOUR DE CELLULE DURANT UNE RECONFIGURATION DANS L'EQUIPEMENT D'UTILISATEUR DU SYSTEME UNIVERSEL DE TELECOMMUNICATIONS MOBILES
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[51] Int.Cl. 7H04Q 7/36 7H04L 12/24
[25] EN
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[54] SYSTEME DE TELECOMMUNICATIONS SANS FIL
[72] FARNSWORTH, ANDREW, GB
[71] M-STACK LIMITED, GB
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[51] Int.Cl. 7G06F 17/60 7H04L 12/16
[25] EN
[54] SYSTEM AND METHOD OF MANAGING REAL PROPERTY THROUGH A CENTRAL DATABASE
[54] SYSTEME ET METHODE DE GESTION DE BIENS IMMOBILIERS PAR L'INTERMEDIAIRE D'UNE BASE DE DONNEES CENTRALE
[72] MODI, MANOJ, US
[71] U-HAUL INTERNATIONAL, INC., US
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[51] Int.Cl. 7F16B 13/02 7F16B 35/04
7F16L 59/10 7F16L 59/16
[25] EN
[54] FASTENER FOR COVERING MEMBER AND COVER ASSEMBLY COMPRISED THEREOF
[54] DISPOSITIF DE FIXATION POUR ELEMENT DE RECOUVREMENT ET COUVERTURE AINSI EQUIPÉE
[72] TRUEB, THOMAS W., US
[72] TRUEB, STEVEN R., US
[71] TRUEBRO, INC., US
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[51] Int.Cl. 7A61B 10/00 7A61B 18/12
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[25] EN
[54] ENDOSCOPIC MUCOSAL RESECTION DEVICE WITH OVERTUBE AND METHOD OF USE
[54] DISPOSITIF DE RESECTION MUQUEUSE ENDOSCOPIQUE MUNI D'UN TUBE ENDOSCOPIQUE ET METHODE D'UTILISATION
[72] HESS, CHRISTOPHER J., US
[72] NOBIS, RUDOLPH, US
[72] CLEM, MICHAEL, US
[71] ETHICON ENDO-SURGERY, INC., US
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[51] Int.Cl. 7A61M 5/14 7A61M 5/142
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[25] EN
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[54] POMPE A PERfusion A VOLUME REDUIT ET COMPRENANT DEUX COMPARTIMENTS
[72] KULESSA, SIGMUND, US
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 [25] EN
 [54] SURGICAL STAPLING INSTRUMENT INCORPORATING A FIRING MECHANISM HAVING A LINKED RACK TRANSMISSION
 [54] INSTRUMENT D'AGRAFAGE CHIRURGICAL COMPRENANT UN MECANISME DE DECLENCHEMENT MUNI D'UNE TRANSMISSION A CREMAILLERE
 [72] SWAYZE, JEFFREY S., US
 [72] SHELTON, FREDERICK E., IV, US
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 [30] US (10/673,930) 2003-09-29

[21] **2,482,577**
 [13] A1

[51] Int.Cl. 7A61B 17/068
 [25] EN
 [54] SURGICAL STAPLING INSTRUMENT HAVING MULTISTROKE FIRING WITH OPENING LOCKOUT
 [54] INSTRUMENT D'AGRAFAGE D'HIRURGICAL AUTOMATIQUE COMPRENANT UN DISPOSITIF DE VERROUILLAGE EN POSITION FERMEE
 [72] HOFFMAN, DOUGLAS B., US
 [72] SWAYZE, JEFFREY S., US
 [72] SHELTON, FREDERICK E., IV, US
 [71] ETHICON ENDO-SURGERY, INC., US
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 [30] US (10/674,236) 2003-09-29

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 [25] EN
 [54] BIOPSY INSTRUMENT WITH INTERNAL SPECIMEN COLLECTION MECHANISM
 [54] INSTRUMENT DE BIOPSIE AVEC MECANISME INTERNE DE PRELEVEMENT D'ECHANTILLONS
 [72] HUITEMA, THOMAS W., US
 [72] PRIVITERA, SALVATORE, US
 [72] HIBNER, JOHN A., US
 [71] ETHICON ENDO-SURGERY, INC., US
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 [54] AIR DRYER MOUNTING ASSEMBLY
 [54] ENSEMBLE D'INSTALLATION DE DESSICATEUR D'AIR
 [72] HOFFMAN, FRED, US
 [72] QUINN, LEONARD, US
 [71] BENDIX COMMERCIAL VEHICLE SYSTEMS LLC, US
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 [54] LUMINAIRES DECORATIFS
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 [72] GOULD, CARL T., US
 [72] KING, LESLIE CHARLES, US
 [71] ACUITY BRANDS, INC., US
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 [54] ENSEMBLE DE RETENUE DE PORTE DEFORMEE
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 [54] COMPOSES DE REVITALISANT CAPILLAIRE
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 [72] HORNBY, SIDNEY, US
 [72] LIM, CONNIE, US
 [71] NEUTROGENA CORPORATION, US
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[25] EN
[54] ACTUATION MECHANISM FOR FLEXIBLE ENDOSCOPIC DEVICE
[54] MECANISME DE COMMANDE POUR DISPOSITIF ENDOSCOPIQUE FLEXIBLE
[72] NOBIS, RUDOLF, US
[72] HESS, CHRISTOPHER J., US
[72] STOKES, MICHAEL J., US
[71] ETHICON ENDO-SURGERY, INC., US
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[54] METHODE PERMETTANT DE FAIRE FONCTIONNER AU MOINS UNE LAMPE A DECHARGE BASSE PRESSION
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[71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
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[54] ENSEMBLE CAPTEUR ELECTRONIQUE ENCAPSULE
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[72] ALBINO, ALAN, CA
[72] WEISZ-MARGULESCU, ADAM, CA
[71] TYCO ELECTRONICS CANADA LTD., CA
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[25] EN
[54] IMPROVED TROCAR HOUSING/STOP-COCK ASSEMBLY
[54] ENSEMBLE AMELIORE D'ENVELOPPE/DE ROBINET D'ARRET DE TROCART
[72] ZEINER, MARK S., US
[72] GILKER, THOMAS A., US
[72] THOMPSON, BRIAN J., US
[72] DUKE, DANIEL H., US
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[54] TIME CONVERTER
[54] CONVERTISSEUR DE TEMPS
[72] GOUMAZ, JEAN-FRANCOIS, CH
[72] BOLLI, JEAN-LUC, CH
[71] ACQIRIS, CH
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[13] A1

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[25] EN
[54] REINFORCED SEAL ASSEMBLY
[54] CAPSULE RENFORCEE
[72] CROPPER, MICHAEL S., US
[72] THOMPSON, BRIAN J., US
[72] FRANER, PAUL T., US
[71] ETHICON ENDO-SURGERY, INC., US
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[13] A1

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[54] TREATMENT OF MESOTHELIOMA
[54] TRAITEMENT DU MESOTHELIOME
[72] PFIRRMANN, ROLF W., CH
[71] ED. GEISTLICH SOEHNE AG FUER CHEMISCHE INDUSTRIE, CH
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[13] A1

[51] Int.Cl. 7A61B 17/03 7A61B 17/11
[25] EN
[54] APPLIER FOR A SURGICAL DEVICE
[54] APPAREIL POUR LE POSITIONNEMENT D'UN DISPOSITIF CHIRURGICAL
[72] BEAUPRE, JEAN, US
[71] ETHICON ENDO-SURGERY, INC., US
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[13] A1

[51] Int.Cl. 7A61B 17/34
[25] EN
[54] LOW-PROFILE, RECESSED STOP-COCK VALVE FOR TROCAR ASSEMBLY
[54] ROBINET D'ARRET ENCASTRE PEU ENCOMBRANT POUR TROCART
[72] ALBRECHT, THOMAS E., US
[71] ETHICON ENDO-SURGERY, INC., US
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[25] EN
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[54] SYSTEME DE BLOCAGE ROTATIF POUR TROCART
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[72] ZEINER, MARK S., US
[72] HOLTHAUS, MARK, US
[71] ETHICON ENDO-SURGERY, INC., US
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[30] US (10/943,222) 2004-09-17

[21] **2,482,704**
[13] A1

[51] Int.Cl. 7A61B 17/068
[25] EN
[54] SURGICAL STAPLING INSTRUMENT HAVING MULTISTROKE FIRING INCORPORATING A TRACTION-BIASED RATCHETING MECHANISM
[54] INSTRUMENT D'AGRAFAGE CHIRURGICAL AUTOMATIQUE COMPRENANT UN MECANISME A ROCHEZ DEVIE PAR UNE FORCE DE TRACTION
[72] SWAYZE, JEFFREY S., US
[72] SHELTON, FREDERICK E., IV, US
[71] ETHICON ENDO-SURGERY, INC., US
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[41] 2005-03-29
[30] US (10/673,662) 2003-09-29

[21] **2,482,707**
[13] A1

[51] Int.Cl. 7A61B 17/00 7A61B 17/11
[25] EN
[54] APPLIER HAVING AUTOMATED RELEASE OF SURGICAL DEVICE
[54] APPAREIL POUR LE POSITIONNEMENT D'UN DISPOSITIF CHIRURGICAL DOTE D'UN MECANISME DE LIBERATION AUTOMATIQUE DUDIT DISPOSITIF
[72] RUDDOCKS, DAVID, US
[72] BUMBALOUGH, TIMOTHY, US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-09-28
[41] 2005-03-30
[30] US (60/507,800) 2003-09-30

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[13] A1

[51] Int.Cl. 7A47J 37/07 7A47J 36/06
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[25] EN
[54] BARBECUE COVER ASSEMBLY
[54] ENSEMBLE DE COUVERCLE DE BARBECUE
[72] MACLEAN, ROBERT KEVIN, CA
[71] MACLEAN, ROBERT KEVIN, CA
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[41] 2005-03-29
[30] US (60/506,153) 2003-09-29

[21] **2,482,722**
[13] A1

[51] Int.Cl. 7B60C 27/06 7B60C 27/10
[25] EN
[54] SNOW CHAIN FOR VEHICLE WHEELS
[54] CHAINE-NEIGE POUR ROUES DE VEHICULE
[72] CHANG, CHIEN-CHANG, TW
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[21] **2,482,723**
[13] A1

[51] Int.Cl. 7B29C 41/34 7B05B 1/02
[25] EN
[54] DEVICE FOR SPRAYING-ON OF ESPECIALLY PLASTIC MOULDINGS
[54] DISPOSITIF DE PULVERISATION SPECIALISE POUR LES MOULURES EN PLASTIQUE
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[30] DE (103 45 578.7) 2003-09-29

[21] **2,482,725**
[13] A1

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[25] EN
[54] MULTI-ANGLED DUCKBILL SEAL ASSEMBLY
[54] CAPSULE A BEC DE CANARD ORIENTABLE
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[30] US (60/506,729) 2003-09-30
[30] US (UNKNOWN) 2004-09-17

[21] **2,482,726**
[13] A1

[51] Int.Cl. 7A61B 17/068
[25] EN
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[54] INSTRUMENT D'AGRAFAGE CHIRURGICAL AUTOMATIQUE COMPRENANT UN INDICATEUR DE POSITION ET UN MECANISME D'ESCAMOTAGE
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[30] US (10/674,026) 2003-09-29

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[51] Int.Cl. 7A61B 19/02 7A61B 17/34
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[54] PROTEGE-EMBOUT DE TROCART
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[72] BREWER, JEFFREY A., US
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[25] EN
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[71] BAYER MATERIALSCIENCE AG, DE
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[41] 2005-04-02
[30] DE (10345788.7) 2003-10-02

[21] 2,482,730

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[51] Int.Cl. 7F02M 15/02
[25] EN
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[54] CARBURATEUR POUR APPAREIL DE TRAVAIL A MAIN PORTATIF
[72] HAMISCH, CLAUS-PETER, DE
[72] SCHULZ, ANDREAS, DE
[71] ANDREAS STIHL AG & CO. KG, DE
[22] 2004-09-28
[41] 2005-03-29
[30] DE (103 45 144.7) 2003-09-29

[21] 2,482,732

[13] A1

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[25] EN
[54] METHOD OF MANUFACTURING WINDOW HAVING AT LEAST ONE OF RADIO WAVE STEALTH PROPERTY AND ELECTROMAGNETIC WAVE SHIELD PROPERTY, AND WINDOW MATERIAL HAVING AT LEAST ONE OF RADIO WAVE STEALTH PROPERTY AND ELECTROMAGNETIC WAVE SHIELD PROPERTY
[54] METHODE DE FABRICATION DE FENETRES POSSEDEANT AU MOINS UNE PROPRIETE DE FURTIVITE AUX ONDES RADIOELECTRIQUES ET UNE PROPRIETE DE BLINDAGE CONTRE LES ONDES ELECTROMAGNETIQUES, ET MATERIAU POUR FENETRE POSSEDEANT AU MOINS UNE PROPRIETE DE FURTIVITE AUX ONDES RADIOELECTRIQUES ET UNE PROPRIETE DE BLINDAGE CONTRE LES ONDES ELECTROMAGNETIQUES
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[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[41] 2005-03-30
[30] JP (2003-340497) 2003-09-30

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[54] POIGNEE POUR DISPOSITIF ENDOSCOPIQUE
[72] HESS, CHRISTOPHER J., US
[72] NOBIS, RUDOLF, US
[71] ETHICON ENDO-SURGERY, INC., US
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[30] US (10/674,186) 2003-09-29

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[13] A1

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[25] EN
[54] SLOW-RELEASE POLYURETHANE (UREA) ENCAPSULATED FERTILIZER
[54] PARTICULES D'ENGRAIS A LIBERATION LENTE ENCAPSULEES DANS UN COMPOSE DE POLYURETHANE-UREE
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[72] MARKUSCH, PETER H., DE
[72] GUETHER, RALF, DE
[71] BAYER MATERIALSCIENCE LLC, US
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[41] 2005-03-30
[30] US (10/675,536) 2003-09-30

[21] 2,482,737

[13] A1

[51] Int.Cl. 7G01N 21/64
[25] EN
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[54] METHODE D'EVALUATION DE LA DISTRIBUTION D'UN LIANT SUR UNE SURFACE
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[41] 2005-04-02
[30] US (10/677,187) 2003-10-02

[21] 2,482,738

[13] A1

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[25] EN
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[54] DISPOSITIF HYDRAULIQUE ET METHODE D'UTILISATION
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[71] DEERE & COMPANY, US
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[41] 2005-04-02
[30] DE (103 45 956.1) 2003-10-02

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 [13] A1

[51] Int.Cl. 7A61B 18/12
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[54] DISPOSITIF DE RESECTION MUQUEUSE ENDOSCOPIQUE AVEC BUTEE CONDUCTRICE
 [72] NOBIS, RUDOLPH, US
 [72] HESS, CHRISTOPHER J., US
 [72] CLEM, MICHAEL, US
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 [41] 2005-03-29
 [30] US (10/673,953) 2003-09-29

[21] **2,482,740**
 [13] A1

[51] Int.Cl. 7A61B 10/00 7A61B 18/12
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[54] DISPOSITIF DE RESECTION MUQUEUSE ENDOSCOPIQUE ET METHODE D'UTILISATION
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 [30] US (10/673,954) 2003-09-29

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 [13] A1

[51] Int.Cl. 7C08G 18/32 7C08J 5/00
 [25] EN
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[54] ELASTOMERES DE POLYETHER-POLYURETHANE-POLYUREE ET ARTICLES A PAROIS MINCES FABRIQUES A PARTIR DESDITS ELASTOMERES
 [72] LAWREY, BRUCE D., US
 [71] BAYER MATERIALSCIENCE LLC, US
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 [30] US (10/657,558) 2003-09-30

[21] **2,482,870**
 [13] A1

[51] Int.Cl. 7H04M 3/42
 [25] EN
ENHANCED CALL FEATURE SERVICE
[54] SERVICE A FONCTIONS D'APPEL AMELIOREES
 [72] KARAM, GERALD, US
 [72] CHEUNG, ERIC, US
 [72] HANSON, KARRIE J., US
 [72] GOGUEN, HEALFDENE H., US
 [72] PURDY, KERMIT HAL, US
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 [41] 2005-04-01
 [30] US (60/507,542) 2003-10-01

[21] **2,482,882**
 [13] A1

[51] Int.Cl. 7A01G 9/12
 [25] EN
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[54] DISPOSITIF POUR CADRE TOPIAIRE INSTANTANE ET METHODE DE FABRICATION
 [72] HUANG, CHEN CHIN J., US
 [71] HUANG, CHEN CHIN J., US
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 [41] 2005-03-29
 [30] US (10/674,589) 2003-09-29

[21] **2,482,883**
 [13] A1

[51] Int.Cl. 7E04B 1/343 7E04B 5/02
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 [25] EN
PLASTIC EXPANDABLE UTILITY SHED
[54] REMISE EN PLASTIQUE EXPANSIBLE
 [72] RICHARDSON, JED, US
 [72] ANDERSON, TORRENCE, US
 [72] MOON, BRIAN, US
 [71] SUNCAST CORPORATION, US
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[21] **2,483,048**
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[51] Int.Cl. 7E03D 3/06 7E03D 13/00
7F16K 7/07
 [25] EN
PINCH VALVE ELEMENT FOR PLUMBING FIXTURE FLUSH VALVE
[54] ROBINET A MANCHON DEFORMABLE POUR ROBINET DE CHASSE D'APPAREIL DE PLOMBERIE
 [72] BUSH, SHAWN D., US
 [71] I-CON SYSTEMS, INC., US
 [22] 2004-09-29
 [41] 2005-03-29
 [30] US (10/674,895) 2003-09-29

[21] **2,483,049**
 [13] A1

[51] Int.Cl. 7A61L 15/28 7A61L 15/26
 [25] EN
POLYSACCHARIDE PHYLLOSILICATE ABSORBENT OR SUPERABSORBENT NANOCOMPOSITE MATERIALS
[54] ABSORBANT A BASE DE POLYSACCHARIDE ET DE PHYLLOSILICATE OU NANOCOMPOSITES SUPERABSORBANTS
 [72] BERRADA, MOHAMMED, CA
 [72] CHEVIGNY, STEPHANE, CA
 [72] THIBODEAU, CLAUDE, CA
 [71] LE GROUPE LYSAC INC., CA
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 [41] 2005-03-29
 [30] CA (2,443,059) 2003-09-29

[21] **2,483,052**
 [13] A1

[51] Int.Cl. 7B23P 13/00 7F16L 25/00
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7G05B 19/4069
 [25] EN
METHOD OF DESIGNING AND MANUFACTURING A PIPE FITTING, PARTICULARLY FOR AIRCRAFT
[54] METHODE DE CONCEPTION ET DE FABRICATION DE RACCORDEURIE, EN PARTICULIER POUR AERONEF
 [72] LANVIN, HERVE, FR
 [72] ROSSATO, ROBERT, FR
 [71] AIRBUS FRANCE, FR
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 [41] 2005-04-01
 [30] FR (03 50632) 2003-10-01

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[13] A1

[51] Int.Cl. 7E04G 1/26 7E06C 9/00 7E06C 1/34
[25] EN
SCAFFOLD SYSTEM WITH TELESCOPING ACCESS LADDER AND RESILIENTLY HINGED SCAFFOLD ACCESS HATCH DECK
[54] SYSTEME D'ECHAFAUDAGE A ECHELLE D'ACCES TELESCOPIQUE ET TRAPPE D'ACCES DE PLATE-FORME D'ECHAFAUDAGE A CHARNIERES SOUPLES
[72] FRANK, ROGER S., US
[72] WIEGERS, ROBERT P., US
[72] LIBERT, SCOTT D., US
[71] SAFWAY SERVICES, INC., US
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[41] 2005-03-29
[30] US (60/507,078) 2003-09-29

[21] **2,483,060**
[13] A1

[51] Int.Cl. 7E04C 1/39 7E02D 29/02
[25] EN
MULTIUSE BLOCK AND RETAINING WALL
[54] BLOC A USAGES MULTIPLES ET MUR DE SOUTENEMENT
[72] PRICE, GERALD P., US
[72] PRICE, RAYMOND R., US
[71] ROCKWOOD RETAINING WALLS INC., US
[22] 2004-09-29
[41] 2005-03-30
[30] US (10/674,731) 2003-09-30

[21] **2,483,066**
[13] A1

[51] Int.Cl. 7B23Q 7/12 7B23K 37/00 7B65G 27/02 7B65G 47/14
[25] EN
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[54] METHODE ET DISPOSITIF D'ALIMENTATION EN PIECES PAR VIBRATIONS
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[72] KATSUYAMA, SHUN-ICHIROU, JP
[71] DENGENSHA MANUFACTURING COMPANY LIMITED, JP
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[41] 2005-03-30
[30] JP (2003-339782) 2003-09-30

[21] **2,483,081**
[13] A1

[51] Int.Cl. 7E21D 21/00 7B21B 17/00 7E21D 20/00
[25] EN
FRiction STABILIZER WITH TABS
[54] STABILISATEUR A FRICITION AVEC PATTES
[72] VALGORA, GEORGE G., CA
[71] ROLL FORM GROUP, A DIVISION OF SAMUEL MANU-TECH INC., CA
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[30] US (60/507,366) 2003-09-30

[21] **2,483,119**
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04L 12/26
[25] EN
METHOD AND APPARATUS FOR RESOLVING DEADLOCK OF AUTO-NEGOTIATION SEQUENCE BETWEEN SWITCHES
[54] METHODE ET DISPOSITIF DE RESOLUTION D'IMPASSE D'UNE SEQUENCE D'AUTO-NEGOCIATION ENTRE COMMUTATEURS
[72] YAMAUCHI, TOSHIRO, JP
[71] NEC CORPORATION, JP
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[41] 2005-04-01
[30] JP (342749/2003) 2003-10-01

[21] **2,483,117**
[13] A1

[51] Int.Cl. 7H04J 11/00 7H04J 1/00
[25] EN
MULTI-SYMBOL ENCAPSULATED OFDM SYSTEM
[54] SYSTEME MROF ENCAPSULE MULTISYMBOLE
[72] WANG, XIANBIN, CA
[72] WU, YIYAN, CA
[71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF INDUSTRY THROUGH THE COMMUNICATION RESEARCH CENTRE, CA
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[41] 2005-03-29
[30] US (60/506,174) 2003-09-29

[21] **2,483,122**
[13] A1

[51] Int.Cl. 7H04Q 3/00 7H04M 3/42 7H04Q 3/72 7H04Q 3/78
[25] EN
INTEGRATED PERSONAL CALL MANAGEMENT SYSTEM
[54] SYSTEME INTEGRE DE GESTION DES APPELS PERSONNELS
[72] KARAM, GERALD, US
[72] HANSON, KARRIE J., US
[72] PURDY, KERMIT HAL, US
[72] SMITH, THOMAS, US
[72] HENDERSON, DONNIE, US
[71] AT&T CORP., US
[22] 2004-09-29
[41] 2005-04-01
[30] US (60/507,903) 2003-10-01

[21] **2,483,118**
[13] A1

[51] Int.Cl. 7H04L 12/26 7H04L 12/28
[25] EN
AUTO-NEGOTIATION MONITOR SYSTEM, REPEATING-TRANSMISSION APPARATUS, AND AUTO-NEGOTIATION MONITOR METHOD USED THEREFOR
[54] SYSTEME DE CONTROLE A AUTO-NEGOCIATION, APPAREIL DE REPETITION DE TRANSMISSION ET METHODE CORRESPONDANTE DE CONTROLE A AUTO-NEGOCIATION
[72] YAMAUCHI, TOSHIRO, JP
[71] NEC CORPORATION, JP
[22] 2004-09-29
[41] 2005-04-01
[30] JP (342750/2003) 2003-10-01

[21] **2,483,123**
[13] A1

[51] Int.Cl. 7H04M 3/42 7H04Q 3/72 7H04Q 3/78
[25] EN
ENHANCED CALL NOTIFICATION SERVICE
[54] SERVICE AMELIORE DE NOTIFICATION D'APPELS
[72] ZAVE, PAMELA, US
[72] HANSON, KARRIE J., US
[72] KARAM, GERALD M., US
[72] BOND, GREGORY W., US
[72] HENDERSON, DONNIE, US
[72] GOGUEN, HEALFDENE H., US
[71] AT&T CORP., US
[22] 2004-09-29
[41] 2005-03-30
[30] US (60/507,188) 2003-09-30

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 [13] A1

[51] Int.Cl. 7H04M 3/42 7H04M 3/436
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 [25] EN
CALL MANAGEMENT SERVICE
SERVICE DE GESTION D'APPELS
 [72] SMITH, THOMAS, US
 [72] KARAM, GERALD, US
 [72] BOND, GREGORY, US
 [72] ZAVE, PAMELA, US
 [72] HANSON, KARRIE J., US
 [72] CHEUNG, ERIC, US
 [71] AT&T CORP., US
 [22] 2004-09-29
 [41] 2005-03-30
 [30] US (60/507,189) 2003-09-30

[21] **2,483,136**
 [13] A1

[51] Int.Cl. 7B66F 7/00 7A61G 3/02
 [25] EN
ACTUATOR ASSEMBLY FOR A LIFTER DEVICE FOR DISABLED PERSONS ON WHEELCHAIR AND PRAMS FOR CHILDREN
 [54] DISPOSITIF DE COMMANDE POUR UN DISPOSITIF DE LEVAGE POUR PERSONNES HANDICAPEES EN FAUTEUIL ROULANT ET POUR LANDAUX
 [72] SARDONICO, GENNARO, IT
 [71] AXESS SRL, IT
 [22] 2004-09-29
 [41] 2005-03-30
 [30] IT (TO2003A000759) 2003-09-30

[21] **2,483,171**
 [13] A1

[51] Int.Cl. 7B65H 45/24 7F16H 35/00
 [25] EN
ASSEMBLY FOR AND METHOD OF ADJUSTING THE PHASING OF FOLDING ROLLS TO CREATE A FOLD IN SHEETS OF MATERIAL
 [54] MONTAGE ET METHODE DE SYNCHRONISME DE ROULEAUX DE PLIAGE SERVANT A CREER UN PLI DANS DES FEUILLES
 [72] HAASL, ANDREW L., US
 [71] FPNA ACQUISITION CORPORATION, US
 [22] 2004-09-30
 [41] 2005-03-30
 [30] US (60/507,377) 2003-09-30
 [30] US (UNKNOWN) 2004-09-29

[21] **2,483,133**
 [13] A1

[51] Int.Cl. 7G07D 7/00 7G06F 17/00
 7B41M 3/10 7B41M 3/14 7H04L 12/16
 7G07D 7/20
 [25] EN
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 [72] BROOKNER, GEORGE M., US
 [71] NEOPOST INDUSTRIE SA, FR
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 [41] 2005-04-02
 [30] US (60/507,484) 2003-10-02

[21] **2,483,168**
 [13] A1

[51] Int.Cl. 7B65H 45/24 7B65H 27/00
7B08B 5/02
 [25] EN
ASSEMBLY FOR AND METHOD OF PREVENTING BUILDUP OF DEBRIS IN A FOLDING ROLL TUCKER ASSEMBLY
 [54] MONTAGE ET METHODE EVITANT L'AMONCELLEMENT DE DEBRIS DANS UN DISPOSITIF PLIEUR A ROULEAU
 [72] HAASL, ANDREW L., US
 [71] FPNA ACQUISITION CORPORATION, US
 [22] 2004-09-30
 [41] 2005-03-30
 [30] US (60/507,404) 2003-09-30
 [30] US (UNKNOWN) 2004-09-29

[21] **2,483,172**
 [13] A1

[51] Int.Cl. 7B65H 45/101 7B65H 45/20
 [25] EN
SELF-CENTERING TUCKER ASSEMBLY FOR A FOLDING ROLL
 [54] DISPOSITIF AUTOCENTREUR POUR ROULEAU DE PLIAGE
 [72] HAASL, ANDREW L., US
 [72] WHITE, BARTON J., US
 [71] FPNA ACQUISITION CORPORATION, US
 [22] 2004-09-30
 [41] 2005-03-30
 [30] US (60/507,403) 2003-09-30
 [30] US (60/507,405) 2003-09-30
 [30] US (UNKNOWN) 2004-09-29

[21] **2,483,134**
 [13] A1

[51] Int.Cl. 7B29C 65/02
 [25] EN
PORTRABLE THERMO-PLASTIC WELDING MACHINE AND METHOD
MACHINE DE SOUDAGE DE THERMOPLASTIQUE PORTATIVE ET METHODE CONNEXE
 [72] BACIK, BRIAN, CA
 [72] XING, KECHANG, CA
 [71] ROYAL GROUP TECHNOLOGIES LIMITED, CA
 [22] 2004-09-29
 [41] 2005-03-29
 [30] CA (2,443,091) 2003-09-29

[21] **2,483,170**
 [13] A1

[51] Int.Cl. 7B65H 20/16 7B65H 45/24
 [25] EN
ASSEMBLY FOR AND METHOD OF GRIPPING SHEETS OF MATERIAL IN AN INTERFOLDER
 [54] MONTAGE ET METHODE DE PRISE DE FEUILLES DANS UN DISPOSITIF D'ENTREPLIAGE
 [72] WHITE, BARTON J., US
 [72] HAASL, ANDREW L., US
 [71] FPNA ACQUISITION CORPORATION, US
 [22] 2004-09-30
 [41] 2005-03-30
 [30] US (60/507,392) 2003-09-30
 [30] US (UNKNOWN) 2004-09-29

[21] **2,483,174**
 [13] A1

[51] Int.Cl. 7E21B 34/10 7E21B 17/00
7E21B 21/08 7E21B 21/10
 [25] EN
DRILL STRING SHUTOFF VALVE
VANNE D'ARRET DE COLONNE DE FORAGE
 [72] HE, XIAOPING, CA
 [72] MOVAFFAGH, BEHROOZ, CA
 [72] CHAN, KWONG-ONN, CA
 [71] ABB VETCO GRAY INC., US
 [22] 2004-09-30
 [41] 2005-04-02
 [30] US (10/677,917) 2003-10-02

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[21] **2,483,175**
[13] A1

[51] Int.Cl. 7B65H 29/66 7B65H 45/24
7B65H 45/28
[25] EN
[54] METHOD OF AND ASSEMBLY
FOR LAPING CONSECUTIVE SHEETS
OF WEB MATERIAL
[54] METHODE DE SUPERPOSITION
ET D'ASSEMBLAGE DE FEUILLES
CONSECUTIVES DE DOCUMENTS EN
BOBINE
[72] WHITE, BARTON J., US
[71] FPNA ACQUISITION
CORPORATION, US
[22] 2004-09-30
[41] 2005-04-01
[30] US (60/507,792) 2003-10-01
[30] US (UNKNOWN) 2004-09-29

[21] **2,483,179**
[13] A1

[51] Int.Cl. 7F02M 59/46
[25] EN
[54] FUEL RETURN VALVE
[54] ROBINET DE RETOUR DE
CARBURANT
[72] PALVOELGYI, SANDOR, AT
[71] TESMA MOTOREN-UND
GETRIEBETECHNIK GMBH, AT
[22] 2004-09-30
[41] 2005-03-30
[30] AT (669/2003) 2003-09-30

[21] **2,483,180**
[13] A1

[51] Int.Cl. 7B65D 81/07 7F17C 13/08
7F17C 1/12 7B65D 81/18
[25] EN
[54] MOBILE TANK FOR CRYOGENIC
LIQUIDS
[54] RESERVOIR MOBILE POUR
LIQUIDES CRYOGENIQUES
[72] HAFELLNER, REINHARD, AT
[72] ZIEGER, ANDREAS, AT
[72] PICHLER, MICHAEL, AT
[72] KRAINZ, GUNTHER, AT
[71] MAGNA STEYR
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[22] 2004-09-30
[41] 2005-04-02
[30] DE (10345958.8) 2003-10-02

[21] **2,483,184**
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[51] Int.Cl. 7F04D 1/06 7B29D 31/00
[25] EN
[54] STAGE PUMP HAVING
COMPOSITE COMPONENTS
[54] POMPE A ETAGES AVEC
ELEMENTS COMPOSITES
[72] NARVAEZ, DIEGO A., US
[72] LIU, JOSEPH C., US
[72] CHILCOAT, DWIGHT C., US
[72] WATSON, ARTHUR I., US
[72] SHETH, KETANKUMAR K., US
[71] SCHLUMBERGER CANADA
LIMITED, CA
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[41] 2005-04-01
[30] US (10/676,319) 2003-10-01

[21] **2,483,229**
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[51] Int.Cl. 7C08L 25/12 7C08L 53/02
7C08L 25/14
[25] EN
[54] THERMOPLASTIC MOLDING
COMPOSITION HAVING HIGH
CLARITY
[54] COMPOSITION DE MOULAGE
THERMOPLASTIQUE DE HAUTE
TRANSPARENCE
[72] CHEN, CHUAN-JU, US
[72] CHANG, MOH-CHING OLIVER, US
[71] LANXESS CORPORATION, US
[22] 2004-09-30
[41] 2005-04-01
[30] US (10/676,925) 2003-10-01

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[51] Int.Cl. 7H04L 12/16 7H04L 29/00
7G06F 13/14 7H04L 12/66
[25] EN
[54] SYSTEM AND METHOD
SECURING WEB SERVICES
[54] SYSTEME ET METHODE DE
SECURISATION DE SERVICES WEB
[72] LASCELLES, FRANCOIS, CA
[72] SIROTA, DIMITRI, CA
[72] BOUBEZ, TOUFIC, CA
[72] MORRISON, SCOTT, CA
[71] LAYER 7 TECHNOLOGIES INC., CA
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[41] 2005-03-30
[30] US (60/506,759) 2003-09-30

[21] **2,483,238**
[13] A1

[51] Int.Cl. 7A61B 17/11
[25] EN
[54] UNFOLDING ANASTOMOSIS
RING DEVICE
[54] DISPOSITIF DE BAGUE
D'ANASTOMOSE DEPLOYABLE
[72] BEAUPRE, JEAN, US
[71] ETHICON ENDO-SURGERY, INC.,
US
[22] 2004-09-30
[41] 2005-03-30
[30] US (10/675,091) 2003-09-30

[21] **2,483,219**
[13] A1

[51] Int.Cl. 7B65D 77/04 7A61B 19/00
7A61L 2/00 7B65B 55/02 7B65B 31/04
7B65D 75/36
[25] EN
[54] METHOD FOR IMPROVING
STABILITY AND EFFECTIVITY OF A
DRUG DEVICE COMBINATION
PRODUCT
[54] METHODE AMELIORANT LA
STABILITE ET L'EFFICACITE D'UN
EMBALLAGE MIXTE A MEDICAMENT
[72] GUPTA, RAINUKA, US
[72] DEXTRADEUR, ALAN J., US
[71] CODMAN & SHURTLEFF, INC., US
[22] 2004-09-30
[41] 2005-03-30
[30] US (10/676,333) 2003-09-30

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[21] 2,483,243
[13] A1

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] IMPLANTABLE BAND WITH TRANSVERSE ATTACHMENT MECHANISM
[54] BANDE IMPLANTABLE AVEC MECANISME DE FIXATION TRANSVERSE
[72] CRAWFORD, NORMAN, US
[72] JAMBOR, KRISTIN L., US
[72] BYRUM, RANDAL T., US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-09-30
[41] 2005-03-30
[30] US (10/677,088) 2003-09-30

[21] 2,483,244
[13] A1

[51] Int.Cl. 7E21B 34/12 7E21B 17/00
7E21B 21/08 7E21B 21/10
[25] EN
[54] DRILL STRING SHUTOFF VALVE
[54] VANNE ROBINET D'ARRET DE COLONNE DE FORAGE
[72] MOVAFFAGH, BEHROOZ, CA
[72] HE, XIAOPING, CA
[72] CHAN, KWONG-ONN, CA
[72] BOISVERT, LOREN PIERRE, CA
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[41] 2005-04-02
[30] US (10/677,871) 2003-10-02

[21] 2,483,246
[13] A1

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] IMPLANTABLE BAND HAVING IMPROVED ATTACHMENT MECHANISM
[54] BANDE IMPLANTABLE AVEC MECANISME DE FIXATION AMELIORE
[72] JAMBOR, KRISTIN L., US
[72] BYRUM, RANDAL T., US
[72] ALBRECHT, THOMAS, US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-09-30
[41] 2005-03-30
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[30] US (10/742,483) 2003-12-19

[21] 2,483,248
[13] A1

[51] Int.Cl. 7A61B 17/11
[25] EN
[54] ANASTOMOSIS WIRE RING DEVICE
[54] DISPOSITIF DE BAGUE D'ANASTOMOSE
[72] ORTIZ, MARK S., US
[72] TANAKA, DON A., US
[72] POWELL, DARREL, US
[71] ETHICON ENDO-SURGERY, INC., US
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[41] 2005-03-30
[30] US (10/674,371) 2003-09-30

[21] 2,483,319
[13] A1

[51] Int.Cl. 7C01F 7/02 7H01J 61/02
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[25] EN
[54] REFLECTION LAYERS FORMED FROM AN ALUMINUM OXIDE PARTICLE MIXTURE
[54] COUCHES DE REFLEXION A BASE D'UN MELANGE DE PARTICULES D'OXYDE D'ALUMINIUM
[72] MAYER, SYLVAIN, DE
[72] MUELLER, ULRICH, DE
[72] ZACHAU, MARTIN, DE
[71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 2004-09-30
[41] 2005-04-01
[30] DE (103 45 771.2) 2003-10-01

[21] 2,483,341
[13] A1

[51] Int.Cl. 7G06F 17/60 7H04L 12/16
[25] EN
[54] METHOD AND APPARATUS FOR CREATING AND CONDUCTING ON-LINE CHARITABLE FUND RAISING ACTIVITIES
[54] METHODE ET DISPOSITIF PERMETTANT DE CREER ET DE DIRIGER DES ACTIVITES DE COLLECTE DE FONDS DE BIENFAISANCE EN LIGNE
[72] MCRAE, GREGORY CHARLES, US
[72] MAIB, CARL, US
[71] CMARKET, INC., US
[22] 2004-09-30
[41] 2005-03-30
[30] US (60/507,457) 2003-09-30
[30] US (60/561,101) 2004-04-09

[21] 2,483,353
[13] A1

[51] Int.Cl. 7B60P 7/00 7B65D 90/00
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[25] EN
[54] CONTAINER FOR SECURE TRANSPORT OF CARGO
[54] CONTENEUR POUR LE TRANSPORT SECURITAIRE DE CARGAISONS
[72] RELLE, FERENC M., JR., US
[72] DAVIES, LARRY A., US
[71] ROADWAY EXPRESS, INC., US
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[41] 2005-04-02
[30] US (10/677,998) 2003-10-02

[21] 2,483,335
[13] A1

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] SEGMENTED GASTRIC BAND
[54] BANDE GASTRIQUE SEGMENTEE
[72] BYRUM, RANDY, US
[72] JAMBOR, KRISTIN, US
[71] ETHICON ENDO-SURGERY, INC., US
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[41] 2005-03-30
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[13] A1

[51] Int.Cl. 7G06F 17/60 7H04L 12/16
[25] EN
[54] METHOD AND APPARATUS FOR CREATING A CATALOG AND COMBINING ITEMS IN AN ON-LINE CHARITABLE AUCTION OR FUND RAISING EVENT
[54] METHODE ET DISPOSITIF PERMETTANT DE CREER UN CATALOGUE ET DE COMBINER DES ARTICLES AU COURS D'UNE VENTE AUX ENCHERES OU D'UNE COLLECTE DE FONDS DE BIENFAISANCE EN LIGNE
[72] MCHALE, GREGORY CHARLES, US
[72] MAIB, CARL, US
[71] CMARKET, INC., US
[22] 2004-09-30
[41] 2005-03-30
[30] US (60/507,457) 2003-09-30
[30] US (60/561,101) 2004-04-09

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[13] A1

[51] Int.Cl. 7G06F 17/30 7H04L 12/16
7H04M 3/487
[25] EN
[54] TECHNIQUE FOR SHARING INFORMATION THROUGH AN INFORMATION ASSISTANCE SERVICE
[54] TECHNIQUE DE PARTAGE D'INFORMATION PAR UN SERVICE D'ASSISTANCE- INFORMATION
[72] TIMMINS, TIMOTHY A., US
[71] METRO ONE TELECOMMUNICATIONS, INC., US
[22] 2004-10-01
[41] 2005-04-01
[30] US (10/676,197) 2003-10-01

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[25] EN
[54] LOGGING OF DETONATOR USAGE
[54] ENREGISTREMENT DE L'UTILISATION D'UN DETONATEUR
[72] BLAKE, WILLIAM, ZA
[72] MOOLMAN, JACQUES WESSEL, ZA
[71] ORICA EXPLOSIVES TECHNOLOGY PTY LTD, AU
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[30] ZA (2003/7698) 2003-10-02

[21] **2,483,383**
[13] A1

[51] Int.Cl. 7E21B 43/00 7F04B 47/06
7F04D 29/06 7F04D 13/08 7F04B 53/18
7F04D 29/40
[25] EN
[54] SYSTEM AND METHOD FOR A COMBINED SUBMERSIBLE MOTOR AND PROTECTOR
[54] SYSTEME ET METHODE POUR UN MOTEUR SUBMERSIBLE ET UN DISPOSITIF PROTECTEUR COMBINES
[72] MCCORRY, MARK, GB
[72] ROWATT, JOHN D., US
[72] MANKE, GREGORY H., US
[72] WATSON, ARTHUR, US
[72] SAYELA, PARVEEN, US
[72] NARVAEZ, DIEGO A., US
[72] CASEY, CODY, US
[72] MILLER, MICHAEL W., US
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[72] ALLEN, MARK E., US
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[41] 2005-04-01
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[51] Int.Cl. 7G05D 7/00 7F16D 25/08
7F15B 15/22
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING THE RATE OF PRESSURE APPLIED TO AN AIR CONTROLLED DEVICE
[54] METHODE ET REGULATEUR DE VARIOMETRIE D'UN DISPOSITIF A COMMANDE PNEUMATIQUE
[72] GREEN, PAUL H., US
[71] SMITH INTERNATIONAL, INC., US
[22] 2004-09-30
[41] 2005-03-30
[30] US (60/507,331) 2003-09-30
[30] US (UNKNOWN) 2004-09-29

[21] **2,483,402**
[13] A1

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] IMPLANTABLE BAND WITH ATTACHMENT MECHANISM
[54] BANDE IMPLANTABLE AVEC MECANISME DE FIXATION
[72] HARPER, KEVIN A., US
[72] SPRECKELMEIER, LAWRENCE, US
[72] BYRUM RANDAL T., US
[72] CONLON, SEAN P., US
[72] JAMBOR, KRISTIN L., US
[72] CRAWFORD, NORMAN, US
[71] ETHICON ENDO-SURGERY, INC., US
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[41] 2005-03-30
[30] US (60/507,916) 2003-09-30
[30] US (10/741,869) 2003-12-19

[21] **2,483,484**
[13] A1

[51] Int.Cl. 7G02C 1/00 7G02C 13/00
[25] EN
[54] INTERCHANGEABLE EYEWEAR ASSEMBLY
[54] ARTICLE DE LUNETTERIE INTERCHANGEABLE
[72] TOSHIRO FUJIUCHI, JP
[72] LERNER, IRA S., US
[71] TOSHIRO FUJIUCHI, JP
[71] LERNER, IRA S., US
[22] 2004-10-01
[41] 2005-04-02
[30] US (60/508,674) 2003-10-02

[21] **2,483,492**
[13] A1

[51] Int.Cl. 7H04N 7/025 7H04N 5/44
[25] EN
[54] METHOD AND APPARATUS FOR MODULATING A VIDEO SIGNAL WITH DATA
[54] METHODE ET APPAREIL DE MODULATION D'UN SIGNAL VIDEO AVEC DES DONNEES
[72] CHUPP, CHRISTOPHER E., US
[72] MALTAGLIATI, ALAN G., US
[72] BARSOUM, YOUSRI H., US
[72] CIARDULLO, DANIEL A., US
[71] KOPLAR INTERACTIVE SYSTEMS INTERNATIONAL, L.L.C., US
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[41] 2005-04-01
[30] US (10/676,940) 2003-10-01

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[13] A1

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[25] EN
[54] INSTRUMENTATION FOR A DOWNHOLE DEPLOYMENT VALVE
[54] INSTRUMENTATION POUR SOUPAPE POUR DEPLOIEMENT EN FOND-DE-TROU
[72] BANSAL, R.K., US
[72] BOSTICK, F.X., III, US
[72] HOSIE, DAVID G., US
[72] GRAYSON, MICHAEL BRIAN, US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-10-01
[41] 2005-04-01
[30] US (10/677,135) 2003-10-01
[30] US (10/676,376) 2003-10-01

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[13] A1

[51] Int.Cl. 7F16L 53/00 7F28D 7/10
7E03B 7/12 7F28D 7/16
[25] EN
[54] FLUID HEATER
[54] RECHAUFFEUR DE FLUIDE
[72] HEISE, LORNE R., CA
[71] HEISE, LORNE R., CA
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[30] US (60/507,127) 2003-10-01

[21] 2,483,669
[13] A1

[51] Int.Cl. 7G02B 6/24 7G02B 6/36
[25] EN
[54] OPTICAL FIBER CONNECTOR DISASSEMBLING TOOL
[54] OUTIL DE DEMONTAGE DE CONNECTEUR DE FIBRES OPTIQUES
[72] ABE, YOSHITERU, JP
[72] SANGUU, MAKOTO, JP
[72] KOREEDA, YUICHI, JP
[72] MUTAGUCHI, KIYOKA, JP
[72] KOBAYASHI, MASARU, JP
[72] NAGASE, RYOU, JP
[71] JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, JP
[71] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
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[41] 2005-04-01
[30] JP (343519/2003) 2003-10-01

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[13] A1

[51] Int.Cl. 7G06F 17/28 7G06F 17/30
[25] EN
[54] SYSTEM AND METHOD FOR DOCUMENT SECTION SEGMENTATION
[54] SYSTEME ET METHODE DE SEGMENTATION EN SECTIONS DE DOCUMENT
[72] CARUS, ALWIN B., US
[72] MACPHERSON, MELISSA, US
[72] PARKES, CORNELIA, US
[72] HEYVAERT, STEFAAN, US
[71] DICTAPHONE CORPORATION, US
[22] 2004-10-01
[41] 2005-04-01
[30] US (60/507,136) 2003-10-01

[21] 2,483,713
[13] A1

[51] Int.Cl. 7G01N 24/00 7G01R 33/20
[25] EN
[54] A DETECTOR OF NON-AUTHORIZED MATERIALS IN A ZONE HAVING PROTECTED ACCESS
[54] DETECTEUR DE MATERIAUX NON AUTORISES DANS UNE ZONE A ACCES PROTEGE
[72] MANNESCHI, ALESSANDRO, IT
[71] MANNESCHI, ALESSANDRO, IT
[22] 2004-09-30
[41] 2005-04-02
[30] FR (03/11575) 2003-10-02
[30] EP (04290684.2) 2004-03-12

[21] 2,483,718
[13] A1

[51] Int.Cl. 7A61B 10/00 7A61B 8/00
7A61G 1/04 7A61B 5/055
[25] EN
[54] HYBRID IMAGING METHOD TO MONITOR MEDICAL DEVICE DELIVERY
[54] METHODE D'IMAGERIE HYBRIDE POUR SURVEILLER LE POSITIONNEMENT D'UN DISPOSITIF MEDICAL
[72] PLEWES, DONALD B., CA
[72] LUGINBUHL, CHRISTOPHER ALEXANDER, CA
[72] PIRO, CAMERON ANTHONY, CA
[71] SUNNYBROOK AND WOMEN'S COLLEGE AND HEALTH SCIENCES CENTRE, CA
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[41] 2005-03-30
[30] US (60/506,784) 2003-09-30

[21] 2,483,719
[13] A1

[51] Int.Cl. 7A61B 17/11
[25] EN
[54] APPLIER FOR FASTENER FOR SINGLE LUMEN ACCESS ANASTOMOSIS
[54] APPAREIL D'INSERTION D'UN DISPOSITIF DE FIXATION POUR LA REALISATION D'UNE ANASTOMOSE AVEC ACCES A UNE SEULE LUMIERE
[72] ORTIZ, MARK S., US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-09-29
[41] 2005-03-30
[30] US (10/675,077) 2003-09-30

[21] 2,483,722
[13] A1

[51] Int.Cl. 7A61B 17/34
[25] EN
[54] WOVEN PROTECTOR FOR TROCAR SEAL ASSEMBLY
[54] PROTEGE-CAPSULE TISSE DE TROCART
[72] HUEIL, GEOFFREY C., US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-09-28
[41] 2005-03-30
[30] US (10/943,220) 2004-09-17
[30] US (60/506,782) 2003-09-30

[21] 2,483,724
[13] A1

[51] Int.Cl. 7A61B 17/34
[25] EN
[54] INSTRUMENT LOCK ASSEMBLY FOR TROCAR
[54] ENSEMBLE DE BLOCAGE POUR TROCART
[72] HUEIL, GEOFFREY C., US
[72] GILKER, THOMAS A., US
[71] ETHICON ENDO-SURGERY, INC., US
[22] 2004-09-28
[41] 2005-03-30
[30] US (60/506,737) 2003-09-30
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[13] A1

[51] Int.Cl. 7A61B 17/11
[25] EN
[54] SINGLE LUMEN ACCESS
DEPLOYABLE RING FOR
INTRALUMENAL ANASTOMOSIS
[54] BAGUE DEPLOYABLE POUR
ANASTOMOSE INTRALUMINALE
AVEC ACCES A UNE SEULE LUMIERE
[72] ORTIZ, MARK S., US
[71] ETHICON ENDO-SURGERY, INC.,
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[22] 2004-09-29
[41] 2005-03-30
[30] US (10/675,705) 2003-09-30

[21] **2,483,727**
[13] A1

[51] Int.Cl. 7A61F 2/08 7A61L 27/10
7A61L 27/16 7A61B 17/86
[25] EN
[54] METHOD OF PERFORMING
ANTERIOR CRUCIATE LIGAMENT
RECONSTRUCTION USING
BIODEGRADABLE INTERFERENCE
SCREW
[54] METHODE DE
RECONSTRUCTION DU LIGAMENT
CROISE ANTERIEUR DU GENOU A
L'AIDE D'UNE VIS D'INTERFERENCE
BIODEGRADABLE
[72] DONNELLY, LISA, US
[72] SULLIVAN, JOAN M., US
[72] LI, YUFU, US
[72] WHITTAKER, GREGORY, US
[72] YUAN, JENNY, US
[71] ETHICON, INC., US
[22] 2004-09-29
[41] 2005-03-29
[30] US (10/673737) 2003-09-29

[21] **2,483,734**
[13] A1

[51] Int.Cl. 7A61B 17/072
[25] EN
[54] APPARATUS AND METHOD FOR
ATTACHING A SURGICAL BUTTRESS
TO A STAPLING APPARATUS
[54] APPAREIL ET METHODE POUR
FIXER UN DISPOSITIF DE SOUTIEN A
UN DAPPAREIL D'AGRAFAGE
CHIRURGICAL
[72] SCOPELIANOS, ANGELO G., US
[72] DALESSANDRO, DAVID A., US
[72] LI, ZHIGANG, US
[71] ETHICON, INC., US
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[41] 2005-03-30
[30] US (10/674,303) 2003-09-30

[21] **2,483,735**
[13] A1

[51] Int.Cl. 7A61B 17/11
[25] EN
[54] SINGLE LUMEN ANASTOMOSIS
APPLIER FOR SELF-DEPLOYING
FASTENER
[54] APPAREIL D'INSERTION D'UN
DISPOSITIF DE FIXATION A
DEPLOIEMENT AUTOMATIQUE
POUR LA REALISATION D'UNE
ANASTOMOSE AVEC ACCES A UNE
SEULE LUMIERE
[72] KRAMER, WILLIAM J., US
[72] MCKENNA, ROBERT HUGH, US
[72] ORTIZ, MARK S., US
[72] STOKES, MICHAEL J., US
[72] STULEN, FOSTER B., US
[71] ETHICON ENDO-SURGERY, INC.,
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[22] 2004-09-30
[41] 2005-03-30
[30] US (10/675,497) 2003-09-30

[21] **2,483,737**
[13] A1

[51] Int.Cl. 7A61K 7/075
[25] EN
[54] HAIR CONDITIONING PRODUCTS
[54] PRODUITS CAPILLAIRE REVITALISANTS
[72] GREENWAY, JENNIFER, US
[72] HORNBY, SIDNEY, US
[72] LIM, CONNIE, US
[71] NEUTROGENA CORPORATION, US
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[41] 2005-03-30
[30] US (10/674,715) 2003-09-30

[21] **2,483,743**
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 47/12
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[25] EN
[54] STABLE SUSPENSIONS FOR
MEDICINAL DOSAGES
[54] SUSPENSIONS STABLES POUR
DOSAGES MEDICINAUX
[72] BUEHLER, GAIL K., US
[72] SHAPIRO, KENNETH B., US
[72] OSEI, ANTHONY A., US
[71] MCNEIL-PPC, INC., US
[22] 2004-09-29
[41] 2005-03-30
[30] US (10/674,702) 2003-09-30

[21] **2,483,772**
[13] A1

[51] Int.Cl. 7B65D 81/38
[25] EN
[54] CONTAINER WITH COVER AND
CLOSURE MEMBER
[54] CONTENANT A COUVERCLE ET
ELEMENT DE FERMETURE
[72] MOGIL, MELVIN S., CA
[72] BIRUTIS, ANDRIUS S., US
[72] GREENSTEIN, MARK J., CA
[72] RAMUNDI, MICHAEL, CA
[71] CALIFORNIA INNOVATIONS INC.,
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[22] 2004-10-01
[41] 2005-04-01
[30] US (10/674,795) 2003-10-01
[30] CA (2,444,155) 2003-10-01

[21] **2,483,863**
[13] A1

[51] Int.Cl. 7G10D 1/00 7G10D 1/08
7G10D 3/12
[25] EN
[54] STRING RETAINER FOR
MUSICAL INSTRUMENTS
[54] DISPOSITIF DE RETENUE DE
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**Canadian Applications Open to Public Inspection
March 27, 2005 to April 2, 2005**

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[72] BOICE, BROOKE, US
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[54] PROCEDE ET DISPOSITIF PERMETTANT LE TRANSFERT DE DONNEES
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[71] PILOTFISH NETWORKS AB, SE
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[54] LEVES GRAVIMETRIQUES
[72] TURNER, ROBERT JOHN, AU
[72] STONE, PETER MITCHELL, AU
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[72] MONKS, TIMOTHY JOHN (DECEASED), AU
[71] BHP BILLITON INNOVATION PTY LTD, AU
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[13] A1

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[54] PROCEDE DE PRODUCTION D'ACIDE LINOLEIQUE CONJUGUE
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[72] ZANDER, LARS, DE
[72] SCHERKEN, ULRICH, DE
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[25] EN
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[54] MICRO-ORGANISMES ET CELLULES A EMISSION DE LUMIERE SERVANT AU DIAGNOSTIC ET AU TRAITEMENT DE MALADIES ASSOCIEES A DES TISSUS BLESSES OU ENFLAMMES
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[72] CHEN, CHUNSHENG, CN
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[54] PROCEDE DE REDUCTION DE L'HYDROCEPHALIE OBSTRUCTIVE
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[71] UAB RESEARCH FOUNDATION, US
[85] 2004-12-01
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[54] EXTRACTION ET QUANTIFICATION DES VITAMINES A & D DANS DES ECHANTILLONS DE FLUIDES
[72] GUPTA, RAJAN, CA
[71] SCIMED LABORATORIES INC., CA
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[25] EN
[54] STREPTOCOCCUS THERMOPHILUS STRAIN PRODUCING EXOPOLYSACCHARIDE
[54] SOUCHES DE STREPTOCOCCUS THERMOPHILUS PRODUISANT DES EXOPOLYSACCHARIDES STABLES DE POIDS MOLECULAIRE ELEVE
[72] DE VUYST, LUC, BE
[72] VANINGELGEM, FREDERIK, BE
[71] VRIJE UNIVERSITEIT BRUSSEL, BE
[85] 2004-12-01
[86] 2003-06-03 (PCT/EP2003/005805)
[87] 2003-12-11 (WO2003/102204)
[30] EP (02447104.7) 2002-06-03

[21] 2,488,281
[13] A1

[51] Int.Cl. 7A61K 39/04
[25] EN
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[54] NOUVELLE BACTERIE POUR LE TRAITEMENT DE MALADIES
[72] CLICK, ROBERT, E., US
[71] CLICK, ROBERT, E., US
[85] 2004-12-03
[86] 2003-06-03 (PCT/US2003/017540)
[87] 2003-12-11 (WO2003/101399)
[30] US (60/385,232) 2002-06-03

[21] 2,488,371
[13] A1

[51] Int.Cl. 7G01N 33/543 7G01N 33/58
[25] EN
[54] ASSAY FOR DETECTING AN ANALYTE CONTAINING OR LABELLED WITH A HAEM MOIETY
[54] TEST POUR DETECTER UN ANALYTE CONTENANT UNE FRACTION DE SANG OU ETANT MARQUE AVEC CELLE-CI
[72] SYMONDS, WILLIAM H., GB
[71] THE SECRETARY OF STATE FOR DEFENCE, GB
[85] 2004-12-02
[86] 2003-06-25 (PCT/GB2003/002716)
[87] 2004-01-08 (WO2004/003557)
[30] GB (0214947.4) 2002-06-28

[21] 2,488,392
[13] A1

[51] Int.Cl. 7G01N 33/28 7G01N 27/02
[25] EN
[54] METHOD FOR ANALYSING A WORKING FLUID USING IMPEDANCE SPECTROSCOPY
[54] PROCEDE DESTINE A ANALYSER UN FLUIDE DE TRAVAIL AU MOYEN DE LA SPECTROSCOPIE D'IMPEDANCE
[72] VANN, WALTER D., US
[72] LIRA-CANTU, MONICA M., ES
[72] SONG, LIMIN, US
[72] SCHILOWITZ, ALAN M., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2004-12-03
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[87] 2003-12-18 (WO2003/104798)
[30] US (60/387,056) 2002-06-07
[30] US (10/439,156) 2003-05-15

[21] 2,488,399
[13] A1

[51] Int.Cl. 7G01N 33/48
[25] EN
[54] SYSTEMS AND METHODS FOR CONSTRUCTING GENOMIC-BASED PHENOTYPIC MODELS
[54] SYSTEMES ET PROCEDES D'ELABORATION DE MODELES PHENOTYPIQUES A PARTIR DE GENOMES
[72] SCHILLING, CHRISTOPHE H., US
[71] GENOMATICA, INC., US
[85] 2004-12-03
[86] 2003-06-13 (PCT/US2003/018838)
[87] 2003-12-24 (WO2003/106998)
[30] US (10/173,547) 2002-06-14

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[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
[54] PROCESS FOR IDENTIFYING SIMILAR 3D SUBSTRUCTURES ONTO 3D ATOMIC STRUCTURES AND ITS APPLICATIONS
[54] IDENTIFICATION DE STRUCTURES SECONDAIRES 3D ANALOGUES SUR DES STRUCTURES ATOMIQUES 3D ET APPLICATIONS
[72] JAMBON, MARTIN, FR
[72] GEOURJON, CHRISTOPHE, FR
[72] DELEAGE, GILBERT, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR
[71] UNIVERSITE CLAUDE BERNARD LYON 1, FR
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[87] 2003-12-18 (WO2003/104388)
[30] EP (02291407.1) 2002-06-06

[21] 2,488,423
[13] A1

[51] Int.Cl. 7A61K 38/17 7A61P 9/10
7G01N 33/68 7C07K 14/705
[25] EN
[54] METHODS AND USES OF THE INTEGRIN ALPHA 10 CHAIN, FOR PREVENTING PROGRESSION OF ATHEROSCLEROSIS PLAQUE FORMATION
[54] METHODES ET UTILISATIONS DE LA CHAINE ALPHA 10 DE L'INTEGRINE, SERVANT A PREVENIR LA PROGRESSION DE LA FORMATION DE PLAQUES D'ATHEROSCLEROSE
[72] LUNDGREN-AEKLUND, EVY, SE
[71] CARTELA AB, SE
[85] 2004-12-02
[86] 2003-06-16 (PCT/SE2003/001012)
[87] 2003-12-24 (WO2003/105886)
[30] SE (0201844-8) 2002-06-17
[30] US (60/388,747) 2002-06-17

[21] 2,488,484
[13] A1

[51] Int.Cl. 7C07H 19/167 7A61P 31/14
7A61K 31/7076
[25] EN
[54] NUCLEOSIDE DERIVATIVES AS INHIBITORS OF RNA-DEPENDENT RNA VIRAL POLYMERASE
[54] DERIVES NUCLEOSIDIQUES UTILISES COMME INHIBITEURS DE L'ARN POLYMERASE ARN-DEPENDANTE VIRALE
[72] BHAT, BALKRISHEN, US
[72] ELDURUP, ANNE B., US
[72] MACCOSS, MALCOLM, US
[72] OLSEN, DAVID B., US
[71] MERCK & CO., INC., US
[71] ISIS PHARMACEUTICALS, INC., US
[85] 2004-12-02
[86] 2003-06-23 (PCT/US2003/019776)
[87] 2004-01-08 (WO2004/003138)
[30] US (60/392,438) 2002-06-27

[21] 2,488,550
[13] A1

[51] Int.Cl. 7C12N 5/06 7C12M 3/02
7A01K 67/027 7C12N 15/62
[25] EN
[54] A BIOPROCESS FOR THE GENERATION OF CELLS DERIVED FROM SPHEROID-FORMING CELLS
[54] BIOPROCESSUS DE GENERATION DE CELLULES DERIVEES DE CELLULES FORMANT DES SPHEROIDES
[72] ZANDSTRA, PETER W., CA
[72] DANG, STEPHEN, CA
[71] ZANDSTRA, PETER W., CA
[71] DANG, STEPHEN, CA
[71] CARDION AG, DE
[85] 2004-12-03
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[87] 2003-01-16 (WO2003/004626)
[30] CA (2,351,156) 2001-07-04
[30] US (60/302,706) 2001-07-05
[30] US (10/189,642) 2002-07-03

[21] 2,488,534
[13] A1

[51] Int.Cl. 7C07H 19/19 7C07H 19/06
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7A61K 31/7068 7A61K 31/7072 7A61K 31/7076
[25] EN
[54] NUCLEOSIDE DERIVATIVES AS INHIBITORS OF RNA-DEPENDENT RNA VIRAL POLYMERASE
[54] DERIVES NUCLEOSIDIQUES UTILISES COMME INHIBITEURS DE L'ARN POLYMERASE VIRALE ARN-DEPENDANTE
[72] OLSEN, DAVID B., US
[72] BHAT, BALKRISHEN, US
[72] DANDE, PRASAD, US
[72] DURETTE, PHILIPPE L., US
[72] ELDURUP, ANNE B., US
[72] CARROLL, STEVEN S., US
[71] MERCK & CO., INC., US
[71] ISIS PHARMACEUTICALS, INC., US
[85] 2004-12-03
[86] 2003-06-17 (PCT/US2003/019172)
[87] 2003-12-31 (WO2004/000858)
[30] US (60/390,579) 2002-06-21

[21] 2,488,597
[13] A1

[51] Int.Cl. 7G01N 33/543
[25] EN
[54] BROAD SPECTRUM OPTICALLY ADDRESSED SENSOR
[54] DETECTEUR A ADRESSAGE OPTIQUE ET A LARGE SPECTRE
[72] GRIER, DAVID G., US
[72] GRUBER, LEWIS, US
[71] ARRYSX, INC., US
[85] 2004-12-03
[86] 2003-05-05 (PCT/US2003/013972)
[87] 2003-11-27 (WO2003/098183)
[30] US (60/379,751) 2002-05-14
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[13] A1

[51] Int.Cl. 7C07H 19/213 7A61K 31/7076
 [25] EN
[54] NEW COMPOUNDS FOR MODULATING THE ACTIVITY OF EXCHANGE PROTEINS DIRECTLY ACTIVATED BY CAMP (EPACS)
 [54] NOUVEAUX COMPOSES DE MODULATION DE L'ACTIVITE DE PROTEINES D'ECHANGE DIRECTEMENT ACTIVEES PAR CAMP (EPAC)
 [72] DE KONING, JOHN, NL
 [72] BOS, JOHANNES, NL
 [72] DOSKELAND, STEIN, NO
 [72] CHRISTENSEN, ANNE, NO
 [72] SCHWEDE, FRANK, DE
 [72] GENIESER, HANS GOTTFRIED, DE
 [71] KYLIX, B.V., NL
 [85] 2004-12-06
 [86] 2003-06-10 (PCT/EP2003/006120)
 [87] 2003-12-18 (WO2003/104250)
 [30] EP (02077219.0) 2002-06-07

[21] **2,488,616**

[13] A1

[51] Int.Cl. 7C12N 15/10 7C07H 1/06
 7C07H 1/08
 [25] EN
[54] ISOLATION OF NUCLEIC ACIDS USING A POLYCATIONIC POLYMER AS PRECIPITATION AGENT
 [54] ISOLATION D'ACIDES NUCLEIQUES A L'AIDE D'UN POLYMORE POLYCATIONIQUE UTILISE EN TANT QU'AGENT DE PRECIPITATION
 [72] LARSSON, PER-OLOF, SE
 [72] GALAEV, IGOR YU, SE
 [72] IZUMRUDOV, VLADIMIR A., RU
 [72] WAHLUND, PER-OLOF, SE
 [72] GUSTAVSSON, PER-ERIK, SE
 [71] AMERSHAM BIOSCIENCES AB, SE
 [85] 2004-12-03
 [86] 2003-06-26 (PCT/SE2003/001127)
 [87] 2004-01-08 (WO2004/003200)
 [30] SE (0202074-1) 2002-06-28
 [30] SE (0301034-5) 2003-04-08

[21] **2,488,632**

[13] A1

[51] Int.Cl. 7C12Q 1/70 7G01N 33/567
 [25] EN
[54] TYPE I INTERFERON-INDUCIBLE PROTEINS TO DETECT VIRAL INFECTION
 [54] PROTEINES INDUITES PAR L'INTERFERON DE TYPE I DESTINEES A LA DETECTION D'INFECTION VIRALE
 [72] OTT, TROY L., US
 [71] IDAHO RESEARCH FOUNDATION, US
 [85] 2004-12-06
 [86] 2003-05-19 (PCT/US2003/015678)
 [87] 2003-12-18 (WO2003/104496)
 [30] US (60/388,160) 2002-06-11

[21] **2,488,633**

[13] A1

[51] Int.Cl. 7C12M 1/42 7C12N 13/00
 7C12N 15/87

[25] EN
[54] DEVICE FOR MULTIPLE SIMULTANEOUS GENE TRANSFER
 [54] DISPOSITIF POUR LES TRANSFERTS MULTIPLES SIMULTANES DE GENES
 [72] KRIZ, DARIO, SE
 [72] FREDRIKSSON, SARAH, SE
 [71] GENOVIS AB, SE
 [85] 2004-12-06
 [86] 2003-06-06 (PCT/SE2003/000938)
 [87] 2003-12-18 (WO2003/104385)
 [30] SE (0201763-0) 2002-06-07

[21] **2,488,691**

[13] A1

[51] Int.Cl. 7A61K 9/22 7A61P 25/06
 7A61P 25/08 7A61K 31/19 7A61K 9/20

[25] EN
[54] EXTENDED RELEASE FORMULATION OF DIVALPROEX SODIUM
 [54] FORMULATION DE DIVALPROEX DE SODIUM A LIBERATION PROLONGEE
 [72] RAMPAL, ASHOK, IN
 [72] JAIN, GIRISH KUMAR, IN
 [72] KUMAR, PRATIK, IN
 [71] RANBAXY LABORATORIES LIMITED, IN
 [85] 2004-12-06
 [86] 2003-06-06 (PCT/IB2003/002173)
 [87] 2003-12-18 (WO2003/103635)
 [30] IN (615/DEL/2002) 2002-06-07

[21] **2,488,736**

[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 3/04
 7A61P 9/10 7A61P 9/12
 [25] EN
[54] USE OF CETP INHIBITORS AND OPTIONALLY HMG COA REDUCTASE INHIBITORS AND/OR ANTIHYPERTENSIVE AGENTS
 [54] UTILISATION D'INHIBITEURS CETP ET EVENTUELLEMENT D'INHIBITEURS DE LA HMG COA REDUCTASE ET/OU D'AGENTS ANTI-HYPERTENSIFS
 [72] RUGGERI, ROGER BENJAMIN, US
 [72] SHEAR, CHARLES LESTER, US
 [72] REVKIN, JAMES HAROLD, US
 [72] NGUYEN, TU TRUNG, US
 [71] PFIZER PRODUCTS INC., US
 [85] 2004-12-06
 [86] 2003-06-18 (PCT/IB2003/002792)
 [87] 2004-01-15 (WO2004/004778)
 [30] US (60/393,395) 2002-07-02

[21] **2,488,769**

[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12N 15/10
 7B01L 3/14 7G01N 1/38
 [25] EN
[54] COMPOSITION AND METHODS FOR OBTAINING NUCLEIC ACIDS FROM SPUTUM
 [54] COMPOSITIONS ET PROCEDES PERMETTANT D'OBTENIR DES ACIDES NUCLEIQUES A PARTIR DES EXPECTORATIONS
 [72] BIRNBOIM, CHAIM H., CA
 [71] DNA GENOTEK INC., CA
 [85] 2004-12-07
 [86] 2003-06-06 (PCT/CA2003/000869)
 [87] 2003-12-18 (WO2003/104251)
 [30] US (60/386,397) 2002-06-07
 [30] US (60/386,398) 2002-06-07
 [30] US (60/386,399) 2002-06-07

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[21] 2,488,775
[13] A1

[51] Int.Cl. 7C12N 15/12
[25] EN
[54] FCYRIIA TRANSGENIC ANIMAL MODEL FOR AUTOIMMUNE DISEASE
[54] MODELE ANIMAL
TRANSGENIQUE DE FC\$G(G)RIIA
POUR AFFECTION AUTO-IMMUNE
[72] HOGARTH, PHILLIP MARK, AU
[72] MOTTRAM, PATRICIA LESLEY, AU
[72] SARDJONO, CAROLINE TAN, AU
[71] ARTHON LIMITED, AU
[85] 2004-12-07
[86] 2003-06-06 (PCT/AU2003/000718)
[87] 2003-12-18 (WO2003/104459)
[30] AU (PS 2856) 2002-06-07
[30] AU (2002950529) 2002-08-01

[21] 2,488,782
[13] A1

[51] Int.Cl. 7A61K 39/095
[25] EN
[54] VACCINE COMPRISING MIXTURES OF MULTIVALENT MENINGOCOCCAL OUTER MEMBRANE VESICLES
[54] COMPOSITIONS DE VACCINS
[72] DESMONS, PIERRE MICHEL, BE
[72] POOLMAN, JAN, BE
[72] DOMINGUEZ ALVAREZ,
FRANCISCO JESUS, CU
[72] BARBERA MORALES, RAMON FAUSTINO, CU
[71] GLAXOSMITHKLINE BIOLOGICALS S.A., BE
[71] INSTITUTO FINLAY, CU
[85] 2004-12-06
[86] 2003-06-10 (PCT/EP2003/006094)
[87] 2003-12-24 (WO2003/105890)
[30] GB (0213622.4) 2002-06-13

[21] 2,488,797
[13] A1

[51] Int.Cl. 7G09F 3/02 7B32B 27/28
[25] EN
[54] MULTI-FUNCTIONAL PRODUCT MARKERS AND METHODS FOR MAKING AND USING THE SAME
[54] MARQUEURS DE PRODUITS MULTIFONCTIONNELS ET PROCEDES DE FABRICATION ET D'UTILISATION DE CES MARQUEURS
[72] NIGHTINGALE, STEPHEN D., US
[72] TANGEN, N. MICHAEL, US
[71] NIGHTINGALE, STEPHEN D., US
[71] TANGEN, N. MICHAEL, US
[85] 2004-12-06
[86] 2003-06-23 (PCT/US2003/016227)
[87] 2003-12-31 (WO2004/001375)
[30] US (10/176,114) 2002-06-21
[30] US (10/465,781) 2003-06-20

[21] 2,488,803
[13] A1

[51] Int.Cl. 7A61K 38/00 7A61K 31/58
[25] EN
[54] USE OF RAMOPLANIN TO TREAT DISEASES ASSOCIATED WITH THE USE OF ANTIBIOTICS
[54] UTILISATION DE RAMOPLANINE POUR TRAITER DES TROUBLES ASSOCIES A LA PRISE D'ANTIBIOTIQUES
[72] RAUSCHER, STEVEN M., US
[72] LABAUDINIÈRE, RICHARD F., US
[72] LEACH, TIMOTHY S., US
[72] JABES, DANIELA, IT
[71] GENOME THERAPEUTICS CORPORATION, US
[71] VICURON PHARMACEUTICALS INC., US
[85] 2004-12-06
[86] 2003-06-05 (PCT/US2003/017709)
[87] 2003-12-18 (WO2003/103699)
[30] US (60/385,902) 2002-06-06
[30] US (60/469,803) 2003-05-12

[21] 2,488,885
[13] A1

[51] Int.Cl. 7C07K 16/28 7A61P 35/00
7C07K 16/30 7A61K 39/395
[25] EN
[54] PREPARATION BASED ON AN ANTIBODY DIRECTED AGAINST A TUMOR-ASSOCIATED GLYCOSYLATION SUCH AS LEWIS STRUCTURES
[54] UTILISATION D'UNE PREPARATION A BASE D'UN ANTICORPS DIRIGE CONTRE UNE GLYCOLYSATION ASSOCIEE A UNE TUMEUR
[72] KLINGER, MARKUS, AT
[72] FREIISMUTH, MICHAEL, AT
[72] LOIBNER, HANS, AT
[72] FARHAN, HESSO, AT
[72] HIMMLER, GOTTFRIED, AT
[72] PUTZ, THOMAS, AT
[71] IGENEON KREBS-IMMUNTHERAPIE FORSCHUNGS-UND ENTWICKLUNGS-AG, AT
[85] 2004-12-07
[86] 2003-06-30 (PCT/EP2003/006912)
[87] 2004-01-15 (WO2004/005349)
[30] AT (A 995/2002) 2002-07-03

[21] 2,490,335
[13] A1

[51] Int.Cl. 7A61K 38/11 7A61K 9/16
7A61K 9/20 7A61K 47/30 7A61K 47/36
[25] EN
[54] PHARMACEUTICAL COMPOSITION AS SOLID DOSAGE FORM AND METHOD FOR MANUFACTURING THEREOF
[54] COMPOSITION PHARMACEUTIQUE DE FORME SOLIDE, ET METHODE DE FABRICATION CONNEXE
[72] OLSSON, LARS-ERIK, SE
[72] LOMRYD, HAKAN, SE
[72] NICKLASSON, HELENA, SE
[71] FERRING B.V., NL
[85] 2004-12-09
[86] 2004-07-19 (PCT/EP2004/051538)
[87] 2005-01-25 (WO2005/011640)
[30] US (10/626,857) 2003-07-25
[30] EP (03016945.2) 2003-07-25

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[13] A1

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7A61K 9/48 7A61K 31/711
[25] EN
[54] GENE THERAPEUTIC FOR CEREBROVASCULAR DISORDERS
[54] THERAPEUTIQUE GENIQUE POUR TROUBLES CEREBROVASCULAIRES
[72] SHIMAMURA, MUNEHISA, JP
[72] MORISHITA, RYUICHI, JP
[71] ANGES MG, INC., JP
[85] 2005-01-26
[86] 2003-06-03 (PCT/JP2003/007004)
[87] 2003-12-18 (WO2003/103721)
[30] JP (2002-165437) 2002-06-06

[21] 2,491,900
[13] A1

[51] Int.Cl. 7H04B 1/38 7H04B 7/005
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7H04L 12/24 7H04Q 7/32
[25] EN
[54] TIME-DIVISION SYNCHRONOUS WIRELESS MODEM DEVICE
[54] MODEM SANS FIL SYNCHRONE A REPARTITION DANS LE TEMPS
[72] NONOYAMA, YASUMASA, JP
[71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[85] 2004-12-24
[86] 2003-09-30 (PCT/JP2003/012544)
[87] 2005-03-30 (WO/)

[21] 2,492,147
[13] A1

[51] Int.Cl. 7B25J 17/02
[25] EN
[54] LIGHT WEIGHT PARALLEL MANIPULATORS USING ACTIVE/PASSIVE CABLES
[54] MANIPULATEURS PARALLELES LEGERS UTILISANT DES CABLES ACTIFS/PASSIFS
[72] KHAJEPOUR, AMIR, CA
[72] DEKKER, ROBERT, CA
[72] BEHZADIPOUR, SAEED, CA
[72] CHAN, EDMON, CA
[71] KHAJEPOUR, AMIR, CA
[71] DEKKER, ROBERT, CA
[71] BEHZADIPOUR, SAEED, CA
[71] CHAN, EDMON, CA
[85] 2005-01-27
[86] 2003-07-09 (PCT/CA2003/000987)
[87] 2004-01-15 (WO2004/004986)
[30] US (60/394,272) 2002-07-09

[21] 2,493,172
[13] A1

[51] Int.Cl. 7A61K 38/00 7A61K 51/00
7A61K 51/08 7A61K 51/10 7A61K 38/12
[25] EN
[54] METHOD OF TREATING TUMORS
[54] METHODE DE TRAITEMENT DES TUMEURS
[72] DENARDO, GERALD L., US
[72] BURKE, PATRICIA A., US
[72] DENARDO, SALLY J., US
[72] GOODMAN, SIMON, DE
[71] THE UNIVERSITY OF CALIFORNIA, US
[71] MERCK PATENT GMBH, DE
[85] 2005-01-24
[86] 2003-07-30 (PCT/US2003/023845)
[87] 2004-02-05 (WO2004/010951)
[30] US (10/208,931) 2002-07-31

[21] 2,493,280
[13] A1

[51] Int.Cl. 7A61F 2/06 7A61B 17/11
[25] EN
[54] METHOD AND DEVICE FOR INTERCONNECTION OF TWO TUBULAR ORGANS
[54] PROCEDE ET DISPOSITIF PERMETTANT D'INTERCONNECTER DEUX ORGANES TUBULAIRES
[72] ROY, SUMIT, NO
[72] ELLE, OLE JAKOB, NO
[72] FOSSE, ERIK, NO
[71] ROY, SUMIT, NO
[71] ELLE, OLE JAKOB, NO
[71] FOSSE, ERIK, NO
[85] 2005-01-26
[86] 2003-07-25 (PCT/NO2003/000258)
[87] 2004-02-05 (WO2004/010898)
[30] NO (20023605) 2002-07-29

[21] 2,493,284
[13] A1

[51] Int.Cl. 7B27K 3/15 7B27K 3/50
[25] EN
[54] FURAN POLYMER IMPREGNATED WOOD
[54] BOIS IMPREGNE DE POLYMERÉE FURANNIQUE
[72] SCHNEIDER, MARC H., CA
[71] WOOD POLYMER TECHNOLOGIES ASA, NO
[85] 2005-01-26
[86] 2003-07-21 (PCT/NO2003/000251)
[87] 2004-02-05 (WO2004/011214)
[30] NO (20023592) 2002-07-26

[21] 2,493,289
[13] A1

[51] Int.Cl. 7A61K 9/08 7A61K 31/495
[25] EN
[54] A PHARMACEUTICAL FORMULATION AND ITS USE IN THE TREATMENT OF INNER EAR DISEASES
[54] FORMULATION PHARMACEUTIQUE ET SON UTILISATION DANS LE TRAITEMENT DES MALADIES DE L'OREILLE INTERNE
[72] BIEBERSCHULTE, WERNER, LI
[72] EHRENBERGER, KLAUS, AT
[71] PHAFAG AKTIENGESELLSCHAFT, LI
[85] 2005-01-27
[86] 2003-07-30 (PCT/CH2003/000523)
[87] 2004-02-12 (WO2004/012705)
[30] CH (1357/02) 2002-07-31

[21] 2,493,290
[13] A1

[51] Int.Cl. 7C09D 167/08
[25] EN
[54] BASE PAINTS CONTAINING FATTY ACID-MODIFIED EPOXY ESTERS AND/OR FATTY ACID-MODIFIED ALKYD RESINS, METHODS FOR THE PRODUCTION THEREOF AND THEIR USE
[54] PEINTURES D'APPRET CONTENANT DES EPOXYESTERS A ACIDES GRAS MODIFIES OU DES RESINES ALKYDES A ACIDES GRAS MODIFIES, LEUR PROCEDE DE PRODUCTION ET LEUR UTILISATION
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[72] LAVALAYE, JORN, DE
[71] BASF COATINGS AG, DE
[85] 2005-01-26
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[87] 2004-03-04 (WO2004/018577)
[30] DE (102 34 794.8) 2002-07-31

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[13] A1

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[54] TRANCHEUSE
[72] WEPPLER, HEINRICH, DE
[72] MEYER, JEAN, DE
[72] HEINER, ARMIN, DE
[71] GRENZEBACH BSH GMBH, DE
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[25] FR
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[54] MIGRATION METHOD FOR SOFTWARE APPLICATION IN A MULTI-COMPUTING ARCHITECTURE, MULTI-COMPUTING METHOD AND SYSTEM FOR CARRYING OUT FUNCTIONAL CONTINUITY IMPLEMENTING SAID MIGRATION METHOD
[72] VERTES, MARC, FR
[72] DUFOUR, LAURENT, FR
[71] MEIOSYS, FR
[85] 2005-01-26
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[87] 2004-02-19 (WO2004/015513)
[30] FR (02/09856) 2002-08-02

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[25] EN
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[54] FORMULATIONS A LIBERATION PROLONGEE CONTENANT DE LA LAMOTRIGINE
[72] BUXTON, IAN RICHARD, CA
[72] STAGNER, ROBERT ALLEN, US
[72] VIJAY-KUMAR, AKUNURI VENKATA, CA
[72] CURRIE, ROBIN, US
[72] DELA-CRUZ, MYRNA A., CA
[72] GOODSON, GARY WAYNE, US
[72] KAROLAK, WLODZIMIERZ, CA
[72] MALEKI, MEHRAN, CA
[72] SIDHU, JAGDEV SINGH, GB
[72] MUPPIRALA, GOPAL, US
[72] PARR, ALAN FRANK, US
[72] IYER, VIJAY MOHAN, CA
[71] GLAXO GROUP LIMITED, GB
[85] 2005-01-26
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[54] DEVICE FOR MODULATION OF NEURONAL ACTIVITY IN THE BRAIN BY MEANS OF SENSORY STIMULATION AND DETECTION OF BRAIN ACTIVITY
[54] DISPOSITIF POUR MODULER UNE ACTIVITE NEURONALE DANS LE CERVEAU AU MOYEN D'UNE STIMULATION SENSORIELLE ET POUR DETECTER UNE ACTIVITE CEREBRALE
[72] TASS, PETER, DE
[71] FORSCHUNGSZENTRUM JUELICH GMBH, DE
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[87] 2004-02-26 (WO2004/016165)
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[54] BEADS OF EXPANDABLE VINYLAROMATIC POLYMERS AND PROCESS FOR THEIR PREPARATION
[54] PERLES DE POLYMERES VINYLAROMATIQUES EXPANSIBLES ET PROCEDE DE PREPARATION DE CES PERLES
[72] GHIDONI, DARIO, IT
[72] LANFREDI, ROBERTO, IT
[71] POLIMERI EUROPA S.P.A, IT
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[86] 2003-07-03 (PCT/EP2003/007225)
[87] 2004-02-12 (WO2004/013216)
[30] IT (MI2002A001711) 2002-07-31

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[54] MARQUAGE SPECIFIQUE DE PROTEINES EN FONCTION DU SITE AU MOYEN DE COLORANTS DE SIGNALISATION A BASE DE CYANINE
[72] COTTON, GRAHAM, GB
[71] AMERSHAM BIOSCIENCES UK LIMITED, GB
[85] 2005-01-27
[86] 2003-07-28 (PCT/GB2003/003196)
[87] 2004-02-05 (WO2004/011556)
[30] GB (0217556.0) 2002-07-30
[30] US (10/241,333) 2002-09-11

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[54] ADHESIFS FUSIBLES RETICULABLES PAR RAYONNEMENT
[72] MOELLER, THOMAS, DE
[72] FERENCZ, ANDREAS, DE
[72] HEEMANN, MARCUS, DE
[71] HENKEL KOMMADITGESELLSCHAFT AUF AKTIEN, DE
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[87] 2004-02-12 (WO2004/013244)
[30] DE (102 34 369.1) 2002-07-27

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[13] A1

[51] Int.Cl. 7G02B 6/26 7G02B 6/30
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[25] EN
[54] A TAPERED OPTICAL FIBRE WITH A REFLECTIVE COATING AT THE TAPERED END
[54] FIBRE OPTIQUE EFFILEE COMPORANT UN REVETEMENT REFLECHISSANT A SON EXTREMITE EFFILEE
[72] MULLEY, JAMES STEPHEN, GB
[72] RICHARDS, THOMAS JOHN, GB
[72] MILLER, LEE DOUGLAS, GB
[71] MBDA UK LIMITED, GB
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[25] EN
[54] POLYMORPHIS OF A KNOWN THIOPHENECARBOXYLIC ACID DODECAHYDROCYCLOPENTA (A) PHENANTHRENYL ESTER
[54] POLYMORPHISME D'UN ESTER D'ACIDE THIOPHENECARBOXYLIQUE DODECAHYDROCYCLOPENTA(A)PHENANTHRENYL CONNU
[72] JORDINE, GUIDO, DE
[72] MUTZ, MICHAEL, DE
[71] NOVARTIS AG, CH
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[54] PROCEDE DE CRISTALLISATION DE PROTEINES
[72] HOFFMANN, KURT, BE
[71] HOFFMANN, KURT, BE
[85] 2005-01-26
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[87] 2004-02-12 (WO2004/012841)
[30] EP (02017135.1) 2002-07-30
[30] BE (2002/0509) 2002-09-01
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[25] FR
[54] POLYAMINOACIDES FONCTIONNALISES PAR AU MOINS UN GROUPEMENT HYDROPHOBE ET LEURS APPLICATIONS NOTAMMENT THERAPEUTIQUES
[54] POLYAMINO ACIDS FUNCTIONALIZED BY AT LEAST ONE HYDROPHOBIC GROUP AND THE THERAPEUTIC APPLICATIONS THEREOF
[72] ANGOT, STEPHANIE, FR
[72] CHAN, YOUN-PING, FR
[72] BREYNE, OLIVIER, FR
[72] SOULA, GERARD, FR
[71] FLAMEL TECHNOLOGIES, FR
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[30] FR (02 09670) 2002-07-30

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[13] A1

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[25] EN
[54] INTELLIGENT SYSTEM AND METHOD FOR MONITORING ACTIVITY AND COMFORT
[54] SYSTEME INTELLIGENT ET PROCEDE DE SURVEILLANCE D'UNE ACTIVITE ET DU CONFORT
[72] CLOUTIER, CHRISTIAN, CA
[71] CLOUTIER, CHRISTIAN, CA
[85] 2005-01-26
[86] 2003-08-05 (PCT/CA2003/001171)
[87] 2004-02-12 (WO2004/012592)
[30] CA (2,397,185) 2002-08-05

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[13] A1

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[25] EN
[54] POT-SHAPED VESSEL, IN PARTICULAR BUCKET WITH A LID
[54] RECIPIENT EN FORME DE POT, NOTAMMENT SEAU, COMPORTANT UN COUVERCLE
[72] FISCHER, RONALD, DE
[71] HUBER VERPACKUNGEN GMBH & CO. KG, DE
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[25] EN
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[54] COMPOSITIONS DE CATALYSEUR TITANE-ZIRCONIUM ET UTILISATION DE CELLES-CI
[72] ENG, JOHN H., US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
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[30] US (60/398,675) 2002-07-26
[30] US (10/269,363) 2002-10-11

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[13] A1

[51] Int.Cl. 7A61F 2/00
[25] EN
[54] DEVICE FOR THE SURGICAL TREATMENT OF FEMALE PROLAPSE
[54] DISPOSITIF DE TRAITEMENT CHIRURGICAL DU PROLAPSUS FEMININ
[72] NICITA, GIULIO, IT
[71] FIN MED S.A.S. DI GRONDELLI & C., IT
[71] NICITA, GIULIO, IT
[85] 2005-01-26
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[30] IT (FI2002A000145) 2002-08-01

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[54] UNITE DE PROTECTION D'ENVIRONNEMENT
[72] MINTIE, KEVIN J., US
[72] MUÑOZ, JOSE GUADALUPE, US
[71] MINTIE CORPORATION, US
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[25] EN
[54] METHOD AND APPARATUS FOR IMPROVING THE RESILIENCE OF CONTENT DISTRIBUTION NETWORKS TO DISTRIBUTED DENIAL OF SERVICE ATTACKS
[54] PROCEDE ET APPAREIL PERMETTANT D'AMELIORER LA RESISTANCE DES RESEAUX DE DIFFUSION DE CONTENU AUX ATTAQUES PAR SATURATION
[72] CHENG, PAU-CHEN, US
[72] CHARI, SURESH N., US
[72] LEE, KANG-WON, US
[72] SHAIKH, ANEES A., US
[72] SAHU, SAMBIT, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[30] US (10/207,695) 2002-07-29

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[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] DATA MANAGEMENT ARCHITECTURE ASSOCIATING GENERIC DATA ITEMS USING REFERENCE
[54] SYSTEME D'EXPLOITATION DE BASE DE DONNEES ET DE CONNAISSANCES
[72] EVERETT, RON, CA
[71] EVERETT, RON, CA
[85] 2005-01-26
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[54] VETEMENT DE SPORT PROTECTEUR
[72] FARRELL, DANIEL, P., US
[71] FARRELL, DANIEL P., US
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[13] A1

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[25] EN
[54] CEMENTITIOUS MATERIAL REINFORCED WITH CHEMICALLY TREATED CELLULOSE FIBER
[54] MATERIAU A BASE DE CIMENT RENFORCE PAR DES FIBRES DE CELLULOSE SOUMISES A UN TRAITEMENT CHIMIQUE
[72] SCHOGGEN, HOWARD LEON, US
[72] SMITH, DAVID JAY, US
[72] MORTON, GERALD HUNT, US
[72] BELL, ROBERT IRVIN, US
[72] COOK, JEFFREY TODD, US
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[30] US (60/405,784) 2002-08-23

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[25] EN
[54] REDUCED AEROSOL GENERATING FORMULATIONS
[54] FORMULATIONS A PRODUCTION D'AEROSOL REDUITE
[72] WINETZKY, DEBORAH S., US
[72] SCHER, HERBERT B., US
[72] BECKER, NATHANIEL T., US
[71] GENENCOR INTERNATIONAL, INC., US
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[30] US (60/399,600) 2002-07-30
[30] US (60/426,714) 2002-11-15
[30] US (60/433,413) 2002-12-13
[30] US (60/454,237) 2003-03-12

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[25] EN
[54] NOVEL POLYMORPH OF N-METHYL-N-(3-{3-²-THIENYLCARBONYL}-PYRAZOL-^{1,5}-ALPHA)-PYRIMIDIN-7-YL;PHENYL)ACETAMIDE AND COMPOSITIONS AND METHODS RELATED THERETO
[54] NOUVEAU POLYMORphe DE N-METHYL-N-(3-{3-²-THIENYLCARBONYL}-PYRAZOL-^{1,5}-ALPHA)-PYRIMIDIN-7-YL;PHENYL)ACETAMIDE ET COMPOSITIONS ET METHODES ASSOCIEES
[72] HETTINGER, DONALD, US
[72] DUBOIS, HENRY R., III, US
[72] ZOOK, SCOTT E., US
[71] NEUROCRINE BIOSCIENCES, INC., US
[85] 2005-01-26
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[30] US (60/406,072) 2002-08-26

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[25] EN
[54] DELIVERY DEVICE AND CONTAINER PROVIDED WITH THE SAME
[54] ELEMENT DE VIDANGE ET CONTENANT EQUIPE DE CET ELEMENT
[72] SUGAHARA, YUJI, JP
[72] KAWASHIRO, YASUSHI, JP
[71] OTSUKA PHARMACEUTICAL CO., LTD., JP
[71] OTSUKA TECHNO CORPORATION, JP
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[87] 2004-02-05 (WO2004/011345)
[30] JP (2002-223447) 2002-07-31
[30] JP (2002-299312) 2002-10-11
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[25] EN
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[54] COMPOSITIONS BIOMEDICALES AMELIOREES
[72] HUGHES, TIMOTHY CHARLES, AU
[72] GUNATILLAKE, PATHIRAJA ARACHCHILLAGE, AU
[72] JEFFERY, JUSTINE LEIGH, AU
[72] WATLING, JASON, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
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[30] AU (2002950469) 2002-07-30

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[13] A1

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[25] EN
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[54] DETECTEUR ACOUSTIQUE PIEZO-ELECTRIQUE
ELECTROMAGNETIQUE
[72] BALLANTYNE, SCOTT, CA
[72] THOMPSON, MICHAEL, CA
[71] BALLANTYNE, SCOTT, CA
[71] THOMPSON, MICHAEL, CA
[85] 2005-01-27
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[87] 2003-03-06 (WO2003/019981)
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[30] US (60/375,436) 2002-04-26

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[13] A1

[51] Int.Cl. 7F24H 1/43 7F28D 7/02 7F24H 1/16
[25] FR
[54] ECHANGEUR DE CHALEUR A CONDENSATION A DOUBLE FAISCEAU DE TUBES
[54] CONDENSING HEAT EXCHANGER WITH DOUBLE BUNDLE OF TUBES
[72] LE MER, JOSEPH, FR
[71] LE MER, JOSEPH, FR
[85] 2005-01-26
[86] 2003-06-06 (PCT/FR2003/001698)
[87] 2004-02-26 (WO2004/016995)
[30] FR (02/09647) 2002-07-30

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[13] A1

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[25] EN
[54] COATING MATERIAL, RELATED PRODUCTION METHOD AND USE
[54] MATERIAU DE REVETEMENT, PROCEDE DE PRODUCTION ET UTILISATION ASSOCIES
[72] GEBAUER, BEATE, DE
[72] JURCZIK, SIMONE, DE
[72] BAUMGART, HUBERT, DE
[71] BASF COATINGS AG, DE
[85] 2005-01-26
[86] 2003-06-30 (PCT/EP2003/006950)
[87] 2004-03-04 (WO2004/018578)
[30] DE (102 36 146.0) 2002-07-31

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[13] A1

[51] Int.Cl. 7C08G 18/10 7C08G 18/48
[25] EN
[54] PREPOLYMER, POLYOL COMPOSITION AND PROCESS FOR MAKING A FLEXIBLE FOAM
[54] PREPOLYMER, COMPOSITION A BASE DE POLYOL COMPOSITION ET PROCEDE DE FABRICATION D'UNE MOUSSE FLEXIBLE
[72] CHAN, KOON YEOW, BE
[72] VANHALLE, ANJA, BE
[72] YU, JIANMING, BE
[72] HUYGENS, ERIC, BE
[72] MOUREAU, HERMAN EUGENE GERMAIN, BE
[71] HUNTSMAN INTERNATIONAL LLC, US
[85] 2005-01-26
[86] 2003-07-02 (PCT/EP2003/007053)
[87] 2004-02-19 (WO2004/014976)
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[51] Int.Cl. 7C22C 21/12 7C22F 1/057
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[25] EN
[54] AL-CU ALLOY WITH HIGH TOUGHNESS
[54] ALLIAGE AL-CU DE GRANDE DURETE
[72] HARGARTER, HINRICH JOHANNES WILHELM, NL
[72] HASZLER, ALFRED JOHANN PETER, DE
[72] BENEDICTUS, RINZE, NL
[72] KEIDEL, CHRISTIAN JOACHIM, DE
[72] HEINZ, ALFRED LUDWIG, DE
[71] CORUS ALUMINIUM WALZPRODUKTE GMBH, DE
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[87] 2004-03-04 (WO2004/018721)
[30] EP (02078445.0) 2002-08-20

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[13] A1

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[25] EN
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[54] ALLIAGE AL-CU-MG-SI ET PROCEDE DE PRODUCTION
[72] HASZLER, ALFRED JOHANN PETER, DE
[72] KEIDEL, CHRISTIAN JOACHIM, DE
[72] HEINZ, ALFRED LUDWIG, DE
[72] BENEDICTUS, RINZE, NL
[71] CORUS ALUMINIUM WALZPRODUKTE GMBH, DE
[85] 2005-01-26
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[87] 2004-03-04 (WO2004/018722)
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[25] EN
[54] HIGH DAMAGE TOLERANT AL-CU ALLOY
[54] ALLIAGE AL-CU A HAUTE RESISTANCE AUX DETERIORATIONS
[72] HASZLER, ALFRED JOHANN PETER, DE
[72] HEINZ, ALFRED LUDWIG, DE
[72] BENEDICTUS, RINZE, NL
[72] KEIDEL, CHRISTIAN JOACHIM, DE
[71] CORUS ALUMINIUM WALZPRODUKTE GMBH, DE
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[54] SYSTEME ET PROCEDE DE TRI DE MATERIAU UTILISANT UNE ORIENTATION PAR LASER HOLOGRAPHIQUE
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[54] PROCEDE ET TUBE A AILETTES POUR SEPARATION THERMIQUE D'HYDROCARBURES
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[72] GANSER, BENNO, DE
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[72] ICARDI, UGO, IT
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[54] METHODE DE TRAITEMENT D'UNE INSUFFISANCE CARDIAQUE GRAVE ET MEDICAMENT ASSOCIE
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[72] SATO, OSAMU, JP
[72] MAKI, YOSUKE, JP
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[72] TAKAGI, MUTSUMI, JP
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[54] DISPOSITIF DE CONSTRICTION POUR LE TRAITEMENT DE L'INCONTINENCE DE MATIERES MULTIPLES
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[54] DISPOSITIF DE CONSTRICTION CONSTITUE DE MATIERES MULTIPLES POUR LA FORMATION D'UN ORIFICE DE STOMIE
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[72] HARANO, FUMIKI, JP
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[54] PROCEDE ET DISPOSITIF DE GESTION DU FONCTIONNEMENT POUR UN MOTEUR A COMBUSTION INTERNE FONCTIONNANT EN MELANGE PAUVRE
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[30] FR (02/09799) 2002-07-31
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[54] NOUVEAUX SYSTEMES D'ADMINISTRATION CIBLEE POUR AGENTS BIOACTIFS
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[72] MATSUNAGA, TERRY ONICHI, US
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[72] ROMANOWSKI, MAREK J., US
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[54] COMPOSITIONS D'EZETIMIBE, ET PROCEDES POUR LE TRAITEMENT DE TUMEURS BENIGNES ET MALIGNES ASSOCIEES AU CHOLESTEROL
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[72] SCHAFFNER, CARL P., US
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[54] SYSTEME DE TRAITEMENT DU LISIER DE PORC
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[13] A1

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[54] DISPOSITIF DE DIAGNOSTIC RAPIDE, DOSAGE ET TAMPOON MULTIFONCTIONNEL
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[71] MEDMIRA INC., CA
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[51] Int.Cl. 7A61H 23/04
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[54] DISPOSITIF GONFLABLE UTILISE EN THERAPIE PAR IMPULSION
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[72] COOK, GORDON, GB
[71] NOVAMEDIX DISTRIBUTION LIMITED, CY
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[87] 2004-02-12 (WO2004/012644)
[30] GB (GB0217996.8) 2002-08-02

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[25] EN
[54] NITROSATED PROTON PUMP INHIBITORS, COMPOSITIONS AND METHODS OF USE
[54] INHIBITEURS NITROSES DE LA POMPE A PROTONS, COMPOSITIONS ET PROCEDES D'UTILISATION
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[72] FANG, XINQIN, US
[72] LETTS, GORDON L., US
[71] NITROMED, INC., US
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[87] 2004-02-12 (WO2004/012659)
[30] US (60/399,715) 2002-08-01

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[13] A1

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[54] STRUCTURE SECONDAIRE SERVANT A SUPPORTER UNE BENNE AMOVIBLE DE VEHICULE
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[25] EN
[54] METHOD FOR PRODUCING POLYMERS USING CONJUGATED DIENES AND VINYL AROMATIC COMPOUNDS, POLYMERS PRODUCED ACCORDING TO SAID METHOD AND USE THEREOF
[54] PROCEDE DE PRODUCTION DE POLYMERES A L'AIDE DE DIENES CONJUGUES ET DE COMPOSES VINYLAROMATIQUES, POLYMERES AINSI PRODUITS ET LEUR UTILISATION
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[72] ADAMETZ, WOLFGANG, DE
[71] SASOL GERMANY GMBH, DE
[85] 2005-01-27
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[87] 2004-02-26 (WO2004/016666)
[30] DE (102 34 746.8) 2002-07-30

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[13] A1

[51] Int.Cl. 7C07D 307/60
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[54] METHOD FOR PRODUCING MALEIC ANHYDRIDE
[54] PROCEDE DE PRODUCTION D'ANHYDRIDE D'ACIDE MALEIQUE
[72] WEIGUNY, JENS, CN
[72] DUDA, MARK, DE
[72] RUPPEL, WILHELM, DE
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[30] DE (102 35 355.7) 2002-08-02

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[25] FR
[54] COMPOSITION IGNIFUGEANTE, PROCEDE DE PREPARATION ET UTILISATION DE CETTE COMPOSITION
[54] FLAME-RETARDANT COMPOSITION, PREPARATION METHOD AND USE THEREOF
[72] LAMBERT, ANDRE, FR
[72] LEITE, LORRAINE, FR
[72] PONNOURADJOU, ALEXIS, FR
[72] ZANETTO, JEAN-EMILE, FR
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[87] 2004-02-19 (WO2004/015016)
[30] FR (02/09886) 2002-08-02
[30] FR (03/07813) 2003-06-27

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[25] EN
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[54] FORME POSOLOGIQUE A PRISE UNIQUE QUOTIDIENNE DE PRAMIPEXOLE
[72] COX, STEVEN R., US
[72] HEINTZ, MARK J., US
[72] BREDAEL, GERARD M., US
[72] BALDWIN, JOHN R., US
[72] LEE, ERNEST J., US
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[87] 2004-02-05 (WO2004/010999)
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[30] US (60/479,514) 2003-06-18

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[13] A1

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[25] EN
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[54] BICYCLO-PYRAZOLES ACTIFS UTILES COMME INHIBITEURS DE KINASE, LEUR PROCEDE DE PREPARATION ET COMPOSITIONS PHARMACEUTIQUES LES COMPRENANT
[72] VARASI, MARIO, IT
[72] VULPETTI, ANNA, IT
[72] FANCELLI, DANIELE, IT
[72] ABRATE, FRANCESCA, IT
[72] VILLA, MANUELA, IT
[71] PHARMACIA ITALIA S.P.A., IT
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[13] A1

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[25] EN
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[54] SYSTEME DE TELEMETRIE PAR ULTRASONS EN PRESENCE DE BROUILLAGE D'ULTRASONS
[72] WILLIS, N. PARKER, US
[71] BOSTON SCIENTIFIC LIMITED, BB
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[30] US (10/214,441) 2002-08-06

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[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
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[72] KRATSCH, PETER K., US
[72] PERRY, KENNETH E., US
[72] BALES, THOMAS O., US
[71] EDWARDS LIFESCIENCES AG, CH
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 [25] EN
 [54] METHOD FOR PRODUCTION OF PEPTIDES/AMINO ACIDS PRODUCED BY SAID METHOD AND USE OF THE SAME
 [54] PROCEDE DE PRODUCTION DE PEPTIDES/AMINO-ACIDES ET D'HUILE/MATIERE GRASSE A PARTIR D'UNE OU PLUSIEURS MATIERES BRUTES CONTENANT DES PROTEINES, PRODUITS OBTENUS SELON CE PROCEDE ET LEUR UTILISATION
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 [71] AMINOTECH AS, NO
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 [25] EN
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 [54] PROCEDES DE TRAITEMENT DES TROUBLES DE L'ERECTION CHEZ L'HOMME
 [72] YEAGER, JAMES L., US
 [72] BUYUKTIMKIN, NADIR, US
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 [30] US (10/236,485) 2002-09-06
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 [25] EN
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 [54] PROCEDE DE PREPARATION D'ANALOGUES DE NUCLEOSIDES 9-BETA-ANOMERIQUE
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 [72] GUPTA, PRANAB K., US
 [71] ASH STEVENS, INC., US
 [85] 2005-01-26
 [86] 2003-07-15 (PCT/US2003/022163)
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 [30] US (10/225,032) 2002-08-21

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 [25] EN
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 [54] ANALOGUES ANTITUMORAUX DE LAMELLARINES
 [72] CUEVAS MARCHANTE, CARMEN, ES
 [72] JIMENEZ GUERRERO, JOSE ANTONIO, ES
 [72] MATEO URBANO, MARIA CRISTINA, ES
 [72] PASTOR DEL CASTILLO, ALFREDO, ES
 [72] BAILLY, CHRISTIAN, FR
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 [30] GB (0218816.7) 2002-08-13

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 [54] AMELIORATIONS APPORTEES A UN APPAREIL ET A UN PROCEDE DE CRYOCHIRURGIE
 [72] MYERS, DAVID J., US
 [72] LEWIS, JAMES D., US
 [71] GORE ENTERPRISE HOLDINGS, INC., US
 [85] 2005-01-24
 [86] 2003-07-31 (PCT/US2003/024208)
 [87] 2004-05-06 (WO2004/037099)
 [30] US (10/213,114) 2002-08-05

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 [25] EN
 [54] IMPROVED THERMOPLASTIC HYDROPHILIC ADHESIVE COMPOSITIONS FOR ATTACHMENT ON DRY AND WET SURFACES AND WITH INCREASED WATER ADHESION STABILITY
 [54] COMPOSITIONS ADHESIVES HYDROPHILES
 [54] THERMOPLASTIQUES AMELIOREEES DESTINEES A ADHERER A DES SURFACES SECHES ET HUMIDES ET PRESENTANT UNE MEILLEURE STABILITE D'ADHERENCE A L'EAU
 [72] LUNETTO, PIETRO, IT
 [72] BONFANTI, LIDIA, IT
 [72] MARCHESINI, MAURIZIO, BE
 [72] CORZANI, ITALO, IT
 [71] THE PROCTER & GAMBLE COMPANY, US
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7C08F 210/12
[25] EN
[54] PROCESS FOR POLYMERIZING CATIONICALLY POLYMERIZABLE MONOMERS
[54] PROCEDE DE POLYMERISATION DE MONOMERES A POLYMERISATION CATIONIQUE
[72] SOISSON, JOHN P., US
[72] CHUNG, DAVID Y., US
[72] HEMBREE, RICHARD D., US
[72] CHEN, YUAN-JU, US
[72] MCDONALD, MICHAEL F., US
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[30] US (60/402,990) 2002-08-13
[30] US (60/403,174) 2002-08-13
[30] US (60/403,264) 2002-08-13

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[13] A1

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[25] EN
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[54] TRANSFERT D'INFORMATIONS D'ETAT DANS UN RESEAU
[72] DUGAN, ROBERT, US
[72] HUANG, CATHERINE, US
[72] HATHORN, ROGER, US
[72] FLANAGAN, JOHN, US
[72] FRAZIER, GILES, US
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[13] A1

[51] Int.Cl. 7C23C 4/10
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[54] POUDRE DE CERAMIQUE SPHEROIDISEE PAR PLASMA
[72] WALLAR, HOWARD, US
[71] SAINT-GOBAIN CERAMICS & PLASTICS, INC., US
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[87] 2004-02-19 (WO2004/015158)
[30] US (10/217,523) 2002-08-13

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[13] A1

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[25] EN
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[54] CENTRIFUGEUSE DE DECANTATION AVEC AMORTISSEMENT DES VIBRATIONS
[72] ELLSWORTH, JAMES R., US
[72] MCGOVERN, PAUL, US
[71] HARVEST TECHNOLOGIES CORPORATION, US
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[86] 2003-07-30 (PCT/US2003/023729)
[87] 2004-02-12 (WO2004/012868)
[30] US (60/400,072) 2002-08-02

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[13] A1

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[25] EN
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[54] COMPOSES BENZOHETEROCYCLIQUES BICYCLIQUES SUBSTITUES EN 2 ET LEUR UTILISATION EN TANT QUE BLOQUEURS DU CANAL SODIQUE
[72] VICTORY, SAMUEL F., US
[72] KYLE, DONALD J., US
[72] SUN, QUN, US
[71] EUROCELTIQUE, S.A., LU
[85] 2005-01-26
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[30] US (60/399,702) 2002-08-01

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[13] A1

[51] Int.Cl. 7G02C 7/04
[25] EN
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[54] LENTILLES DE CONTACT A SURFACES OPTIQUES MELANGEES UNIES
[72] RICHARDSON, GARY A., US
[71] BAUSCH & LOMB INCORPORATED, US
[85] 2005-01-26
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[30] US (10/210,708) 2002-07-31

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[13] A1

[51] Int.Cl. 7H04Q 7/20 7H04B 1/38
[25] EN
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[54] PROCEDE ET APPAREIL DESTINES A UNE INTERACTION WLAN-UMTS AU MOYEN D'UNE INTERFACE AIR DE L'UMTS
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[72] SHAHEEN, KAMEL M., US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2005-01-26
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[25] FR
[54] DERIVES D'ARYLIMIDAZOLES ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE NO SYNTHASES ET EN TANT QUE MODULATEURS DES CANAUX SODIQUES
[54] NOVEL ARYLIMIDAZOLE DERIVATIVES, PREPARATION AND THERAPEUTIC USES THEREOF
[72] CHABRIER DE LASSAUNIERE, PIERRE-ETIENNE, FR
[72] BIGG, DENNIS, FR
[72] LIBERATORE, ANNE-MARIE, FR
[71] SOCIETE DE CONSEILS DE RECHERCHES ET D'APPLICATIONS SCIENTIFIQUES (S.C.R. A.S.), FR
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[86] 2003-07-24 (PCT/FR2003/002336)
[87] 2004-02-05 (WO2004/011402)
[30] FR (02/09416) 2002-07-25

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[13] A1

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[25] EN
[54] MODULAR AIR GAP DEVICE AND FAUCET INCLUDING SAME
[54] DISPOSITIF A ECART ANTI-RETOUR MODULAIRE ET ROBINET DOTE DUDIT DISPOSITIF
[72] MEYER, MICHAEL H., US
[72] LABINSKI, JEFFERY J., US
[72] KAWOLICS, RAYMOND P., US
[72] KOLAR, MICHAEL A., US
[71] THE MEYER COMPANY, US
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[87] 2004-02-19 (WO2004/015209)
[30] US (60/402,506) 2002-08-09
[30] US (60/421,730) 2002-10-28

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[51] Int.Cl. 7A43B 3/10 7A43B 17/02
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[25] EN
[54] SLIPPER INSERT, SLIPPER, AND METHOD FOR MANUFACTURING A SLIPPER
[54] ELEMENT DE PANTOUFLE, PANTOUFLE ET PROCEDE DE FABRICATION DE PANTOUFLE
[72] BRAY, WALTER THOMAS JR., US
[72] STEWART, THERESA, US
[71] R.G. BARRY CORPORATION, US
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[86] 2003-08-05 (PCT/US2003/024409)
[87] 2004-02-12 (WO2004/012545)
[30] US (10/213,276) 2002-08-05
[30] US (10/634,508) 2003-08-05

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[25] EN
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[54] TRAITEMENT AMELIORE DU CANCER AVEC LA GLUTAMINE
[72] KLIMBERG, V. SUZANNE, US
[72] PETIT, ROBERT G. II, US
[72] SHINAL, EDWARD C., US
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[87] 2004-02-12 (WO2004/012662)
[30] US (60/400,446) 2002-08-01

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[13] A1

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[25] EN
[54] MOVABLE BARRIER OPERATOR WITH ENERGY MANAGEMENT CONTROL AND CORRESPONDING METHOD
[54] SYSTEME DE COMMANDE DE BARRIERE MOBILE A REGULATION DE LA GESTION D'ENERGIE ET PROCEDE CORRESPONDANT
[72] FITZGIBBON, JAMES, US
[71] THE CHAMBERLAIN GROUP, INC., US
[85] 2005-01-26
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[87] 2004-03-04 (WO2004/019299)
[30] US (10/227,182) 2002-08-23

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[25] EN
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[54] SERVEUR PERMETTANT D'ENVOYER DES MESSAGES ELECTRONIQUES
[72] HODGSON, PAUL WILLIAM, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC COMPANY LIMITED, GB
[85] 2005-01-26
[86] 2003-08-07 (PCT/GB2003/003468)
[87] 2004-02-19 (WO2004/015954)
[30] GB (0218315.0) 2002-08-07
[30] GB (0302631.7) 2003-02-05

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7A61P 19/08 7A61L 27/54
[25] EN
[54] METHOD OF PREPARING PLATELET RICH PLASMA
[54] PROCEDE DE PREPARATION DE PLASMA RICHE EN PLAQUETTES
[72] KASUGAI, SHOHEI, JP
[72] AKIYOSHI, KAZUNARI, JP
[72] SUMIDA, EMI, JP
[72] IWASAKI, YASUHIKO, JP
[71] SUMIDA, EMI, JP
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[87] 2004-02-12 (WO2004/012750)
[30] JP (2002-226277) 2002-08-02

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[25] EN
[54] THREE-DIMENSIONAL FABRIC AND METHOD FOR PRODUCTION THEREOF
[54] TISSU TRIDIMENSIONNEL ET PROCEDE DE FABRICATION DE CELUI-CI
[72] IWASHITA, KENJI, JP
[71] TEIJIN FIBERS LIMITED, JP
[85] 2005-01-26
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 [72] BLASCO, FRANCESCA, DE
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[54] METHOD FOR THE TREATMENT OF ARCHITECTURAL FABRICS BY MEANS OF IMPREGNATION WITH AN ELASTOMERIC CROSS-LINKABLE SILICONE COMPOSITION, AND ARCHITECTURAL FABRIC COATED BY MEANS OF SAID METHOD
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[54] PROCEDE DE TRAITEMENT DE LA SURFACE D'UN PIGMENT DE DIOXYDE DE TITANE
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[54] METHOD FOR PRODUCING AVOCADO LEAVES EXTRACT RICH IN FURAN LIPIDS
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[54] METHOD FOR PRODUCING AN AVOCADO UNSAPONIFIABLE RICH IN FURAN LIPIDS
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[71] GLAXO GROUP LIMITED, GB
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 [54] AGENT DE DETECTION DE MALONDIALDEHYDE, PROCEDE DE PRODUCTION DE CET AGENT ET KIT DE DETECTION
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 [25] EN
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 [54] PROCEDE ASSURANT LA CROISSANCE, L'IMAGERIE ET L'ENUMERATION DE COLONIES MICROBIENNES POUR LES ESSAIS DE SEROLOGIE OU D'ANALYSE
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 [54] PROCEDE DE PREPARATION DE PHENYLAMIDE D'ACIDE CARBOXYLIQUE 5-(4-FLUOROPHENYL)-1-((2R,4R)-4-HYDROXY-6-OXO-TETRAHYDRO-PYRAN-2-YL)ETHYL]-2-ISOPROPYL-4-PHENYL-1H-PYRROLE-3
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[25] EN
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OF ERB B KINASE INHIBITORS AND
ANTINEOPLASTIC THERAPIES
[54] COMBINAISONS
THERAPEUTIQUES D'INHIBITEURS
DE KINASE ERB B ET THERAPIES
ANTICANCEREUSES
[72] FRY, DAVID WILLIAM, US
[72] ELLIOTT, WILLIAM LEON, US
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LLC, US
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[30] US (60/401,705) 2002-08-07
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[25] EN
[54] LIQUID SPRAY UNIT, METHOD
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AND CHEMICAL
[54] PULVERISATEUR DE LIQUIDE,
PROCEDE DE PULVERISATION DU
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[71] MAINTECH CO., LTD., JP
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[71] MULTI MEDIA ELECTRONICS, INC.,
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[54] DISPOSITIF D'OCCLUSION
VASCULAIRE A TROIS ELEMENTS
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[54] PROCEDE ET APPAREIL DE FABRICATION DE GUIDES D'ONDES ET GUIDES D'ONDES AINSI OBTENUS
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[54] PROCEDE ET DISPOSITIF DE PRODUCTION D'UNE COMPOSITION DE LITIERE POUR ANIMAUX
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[54] COMPOSITIONS RETARD INJECTABLES ET UTILISATION DE CES COMPOSITIONS
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[54] COMBINAISON D'UN INHIBITEUR DE L'AROMATASE ET D'UN BIPHOSPHONATE
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 [72] GUNTURI, RAMA KRISHNA SIVA, NL
 [72] EFTHYMIOU, MICHALAKIS, NL
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[54] MATIERE MOULABLE ININFLAMMABLE
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 [72] WITTMANN, DIETER, DE
 [72] ECKEL, THOMAS, DE
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[54] COMPOSITIONS DE DEPOT POLYMERIE MULTIMODE INJECTABLES ET LEURS UTILISATIONS
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[72] VICENZA, AGUINALDO, BR
[71] TYCO ELETRO-ELETRONICA LTDA., BR
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[25] EN
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[54] METHODES DE TRAITEMENT ET DE PREVENTION DE RSV, HMPV, ET PIV A L'AIDE D'ANTICORPS ANTI-RSV, ANTI-MPVH, ET ANTI-PIV
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[72] OSTERHAUS, ALBERTUS D. M. E., NL
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[72] CANTER, DAVID, US
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[30] US (10/627,950) 2003-07-24

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ISCHEMIC HEART DISEASE AND
CONGESTIVE HEART FAILURE
[54] RECEPTEUR COUPLE A UNE
PROTEINE G HUMAINE ET
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[54] LOQUET A INERTIE POUR
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THE PROTEOME OR THE
ORGANEOME USING MASS
SPECTROMETRY
[54] PROCEDE DE MESURE
AUTOMATIQUE A GRANDE ECHELLE
DES TAUX DE FLUX MOLECULAIRE
PROTEOMIQUE OU ORGANOME
PAR SPECTROMETRIE DE MASSE
[72] HELLERSTEIN, MARC K., US
[71] THE REGENTS OF THE
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[30] US (60/399,950) 2002-07-30

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OUVERTURE EXISTANT DANS UNE
PAROI CORPORELLE, IMPLANTABLE
PAR VOIE MINI-INVASIVE, ET
ENSEMBLE DE MISE EN PLACE DE CE
DISPOSITIF
[54] DEVICE FOR OCCLUDING A
HOLE IN A BODY WALL AND A UNIT
FOR INSERTING SAID DEVICE
[72] BOUDJEMLINE, YOUNES, FR
[71] BOUDJEMLINE, YOUNES, FR
[85] 2005-01-31
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[72] DUFFIELD, JONATHAN JAMES, US
[72] CHIOU, MING-HIS, TW
[72] DU, CHI-JEN FRANK, TW
[72] SHUE, YOUE-KONG, US
[72] CHEN, YUAN-TING, TW
[72] OKUMU, FRANKLIN W., US
[71] OPTIMER PHARMACEUTICALS, INC., US
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[72] SAHETA, VISHAL, US
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[54] CARDIAC DIAGNOSTICS USING WALL MOTION AND PERfusion CARDIAC MRI IMAGING AND SYSTEMS FOR CARDIAC DIAGNOSTICS
[54] DIAGNOSTICS CARDIAQUES PAR IMAGERIE IRM CARDIAQUE DE PERfusion ET DE DEPLACEMENT DE PAROI ET SYSTEMES DE DIAGNOSTICS CARDIAQUES
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[71] WAKE FOREST UNIVERSITY, US
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[54] METHOD FOR ACCELERATING CALCULATIONS IN MODULAR ARITHMETIC
[72] STEHLE, JEAN-LUC, FR
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[25] EN
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[54] SYSTEME DE DEPLOIEMENT DE GRAINS DE CURIETHERAPIE
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[72] BOWMAN, ERIC E., US
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[71] BERTIN TECHNOLOGIES S.A., FR
[85] 2005-01-31
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[87] 2004-02-12 (WO2004/012851)
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[54] MIXTURE OF PEPTIDES FROM C AND NS3 PROTEINS OF THE HEPATITIS C VIRUS AND APPLICATIONS THEREOF
[72] MAILLERE, BERNARD, FR
[72] GEORGES, BERTRAND, FR
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[72] CASTELLI, FLORENCE, FR
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[54] PARTICLE ACCELERATOR
[72] MANDRILLON, PIERRE, FR
[71] ACCELERATORS FOR INDUSTRIAL & MEDICAL APPLICATIONS.
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[72] BRUNNER, NINA, DE
[72] MICHELS, MARTIN, DE
[72] LAMPE, THOMAS, DE
[72] SCHIFFER, GUIDO, DE
[72] ADELT, ISABELLE, DE
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[72] VON NUSSBAUM, FRANZ, DE
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[54] MACHINE A POSER ET A ENLEVER LES TUYAUX, A HAUTEUR REGLABLE
[72] THOMPSON, CARROLL R., US
[71] TECHNOLOGIES ALLIANCE, INC., D/B/A OILPATCH TECHNOLOGIES, US
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[54] SYSTEMES ANALGÉSIQUES TRANSDERMHIQUES AVEC RISQUES D'ABUS REDUITS
[72] STEIN, THOMAS M., US
[72] GALE, ROBERT, US
[72] AUDETT, JAY, US
[72] STEPIC, JANE, US
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[25] EN
[54] SYSTEM AND METHOD FOR MANAGING RESOURCES OF PORTABLE MODULE RESOURCES
[54] SYSTEME ET PROCEDE DE GESTION DES RESSOURCES DE MODULES DE RESSOURCES PORTATIFS
[72] LAGADEC, ROGER, CH
[72] BUSCH LAUPER, KARIN, CH
[72] CANTINI, RENATO, CH
[71] NAGRACARD SA, CH
[85] 2004-11-04
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[54] CYCLOBUTENE-1, 2-DIONES 3,4-DI-SUBSTITUES UTILISES COMME LIGANDS DU RECEPTEUR DE

CHIMIOKINE CXC

[72] YU, YOUNONG, US

[72] MERRITT, J. ROBERT, US

[72] JAKWAY, JAMES, US

[72] BIJU, PURAKKATTLE, US

[72] LAI, GAIFA, US

[72] LUNDELL, DANIEL, US

[72] CHAO, JIANHUA, US

[72] FINE, JAY S., US

[72] HECKER, EVAN A., US

[72] WU, MINGLANG, US

[72] DWYER, MICHAEL, US

[72] TAVERAS, ARTHUR G., US

[72] AKI, CYNTHIA J., US

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[71] SCHERING CORPORATION, US

[71] PHARMACOPEIA, INC., US

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[54] ESTROPE DE STOCKAGE ET DE PROTECTION DE FIL
[72] ARTHUR, RICHARD L., US
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[30] US (60/075,239) 1998-02-19

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[13] A1
[51] Int.Cl. 7G06F 17/60
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[54] PROCESSEUR DE PROTOCOLE DE VENTES AUX ENCHERES AUTOMATISEES
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[54] METHODE ET SYSTEME POUR LA SURVEILLANCE DES ANIMAUX
[72] BOOKER, CALVIN W., CA
[72] KOTELKO, MICHAEL J., CA
[72] JIM, G. KEE, CA
[72] KOTELKO, P. BERNARD, CA
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[72] SHIN, SUNG-HYUK, US
[72] ZEIRA, ARIELA, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[25] EN
[54] METHOD AND APPARATUS FOR
ORTHOGONAL CODE HOPPING
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[54] PROCEDE ET APPAREIL DE
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[72] PARK, SU-WON, KR
[72] SUNG, DAN-KEUN, KR
[71] KOREA ADVANCED INSTITUTE OF
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[54] COMPOSES
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SURGERY SYSTEM
[54] DISPOSITIF EMPECHANT
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[72] CLAPHAM, TERRANCE N., US
[72] MUNNERLYN, CHARLES R., US
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[54] SPATIO-TEMPORAL
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[72] RALEIGH, GREGORY G., US
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[72] POLLACK, MICHAEL A., US
[71] CISCO SYSTEMS, INC., US
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[54] PANIC EXIT DEVICE
[54] TRAITEMENT SPATIO-
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[72] HAECK, PAUL, US
[72] DRAKE, GREG, US
[71] DETEX CORPORATION, US
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[54] BORONIC ESTER AND ACID
COMPOUNDS, SYNTHESIS AND USES
[54] COMPOSES D'ESTERS ET
D'ACIDES BORONIQUES, LEUR
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[72] PLAMONDON, LOUIS, US
[72] MA, YU-TING, US
[72] ADAMS, JULIAN, US
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[71] RIVERWOOD INTERNATIONAL
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[25] EN
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RADIOTELÉPHONIQUE POUR
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[72] COOLEY, DAVID M., US
[72] REGENSBURG, MICHAEL W., US
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[25] EN
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BIODEGRADATION OF
CARRAGEENANS
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[72] HENRISSAT, BERNARD, FR
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[72] YVIN, JEAN-CLAUDE, FR
[71] LABORATOIRES GOEMAR, FR
[22] 1997-10-06
[41] 1998-04-16
[62] 2,267,223
[30] FR (96 12 204) 1996-10-07

[21] **2,496,605**
[13] A1

[51] Int.Cl. 7H04J 13/02 7H04J 13/00
[25] EN
[54] USING ORTHOGONAL
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[72] AGRAWAL, AVNEESH, US
[71] QUALCOMM INCORPORATED, US
[22] 1997-04-01
[41] 1997-10-09
[62] 2,222,928
[30] US (627,831) 1996-04-02

[21] **2,496,706**
[13] A1

[51] Int.Cl. 7C09F 1/08 7C09B 50/00
7C09B 29/30
[25] EN
[54] FORMAZINE DYES
[54] COLORANTS A BASE DE
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[72] HELMLING, WALTER, DE
[72] PROULX, KERRY, US
[72] DECROOS, PHILOMEN, US
[72] MCINTOSH, LESLIE, US
[71] HOECHST CELANESE
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[22] 1995-05-09
[41] 1995-11-30
[62] 2,192,952
[30] US (08/248,292) 1994-05-24

[21] **2,496,859**
[13] A1

[51] Int.Cl. 7C07D 413/14 7C07D 209/04
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[72] UECKER, ANDREA, DE
[72] TELLER, STEFFEN, DE
[71] ZENTARIS GMBH, DE
[22] 1999-04-22
[41] 1999-11-11
[62] 2,330,756
[30] DE (198 19 835.3) 1998-05-04
[30] DE (198 38 506.4) 1998-08-25

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BARRETT, PETER T.	2,478,753	BROTMAN, LYNN SHAPIRO	2,480,936	CHISHOLM, RONALD R.	2,443,679
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COHN, CHARLES	2,475,154	ETHICON ENDO-SURGERY, INC.	2,482,572	FARNSWORTH, ANDREW	2,482,482
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COSCO MANAGEMENT, INC.	2,443,614	ETHICON ENDO-SURGERY, INC.	2,482,660	FOROGLOU, GREGORY	2,443,263
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DEERE & COMPANY	2,482,738	ETHICON ENDO-SURGERY, INC.	2,483,246	GOGUEN, HEALFDENE H.	2,482,870
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DINH, CONG	2,482,072	ETHICON ENDO-SURGERY, INC.	2,483,724		
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MCHALE, GREGORY CHARLES	2,483,341	NOBIS, RUDOLF	2,482,733	PLEORA TECHNOLOGIES INC.	2,443,347
MCHALE, GREGORY CHARLES	2,483,355	NOBIS, RUDOLPH	2,482,572	PLEORA TECHNOLOGIES INC.	2,443,351
MCKENNA, ROBERT HUGH	2,483,735	NOBIS, RUDOLPH	2,482,739	PLEWES, DONALD B.	2,483,718
MCMILLAN, DONALD R.	2,443,263	NOBIS, RUDOLPH	2,482,740	POPA, MIREL	2,444,113
MCNEIL-PPC, INC.	2,483,743	NORTHROP GRUMMAN CORPORATION	2,443,263	POWELL, DARREL	2,483,248
MEIS, JEFFREY	2,478,361	NORTHROP GRUMMAN CORPORATION	2,477,907	PREMIER FARNSWELL, LLC	2,475,285
METRO ONE TELECOMMUNICATION S, INC.	2,481,636	NORTHROP GRUMMAN CORPORATION	2,480,975	PRICE, GERALD P.	2,483,060
METRO ONE TELECOMMUNICATION S, INC.	2,483,358	NORVELL, DAVID K.	2,482,725	PRICE, RAYMOND R.	2,483,060
MICROSOFT CORPORATION	2,473,071	NOURRY, NICOLAS	2,443,059	PRIVITERA, SALVATORE	2,482,581
MICROSOFT CORPORATION	2,478,753	NOWAK, ALBERT M.	2,479,473	PROUTY, LUKE D.	2,482,354
MILLER, MICHAEL W.	2,483,383	NUBER, RAYMOND MARK	2,480,975	PURDY, KERMIT HAL	2,482,870
mitsubishi heavy industries, ltd.	2,482,094	OCE-TECHNOLOGIES B.V.	2,478,273	PURDY, KERMIT HAL	2,483,122
mitsubishi heavy industries, ltd.	2,482,732	OGURA, KAZUMASA	2,482,094	PURVIS, ANDREW L.	2,482,398
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MOGIL, MELVIN S.	2,483,772	OHBAYASHI, YOSHIAKI	2,482,043	RAGHUNATH, SATISH	2,481,831
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				RAMUNDI, MICHAEL	2,444,155

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REIMER, GREGORY R.	2,482,354	SCHLUMBERGER CANADA LIMITED	2,483,184	SWAYZE, JEFFREY S.	2,482,575
RELLE, FERENC M., JR.	2,483,353	SCHLUMBERGER CANADA LIMITED	2,483,383	SWAYZE, JEFFREY S.	2,482,577
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RICCO, MARIO	2,482,308	SCHLUMBERGER CANADA LIMITED	2,483,383	SWITZER, DAVID	2,443,343
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ROBY, STEPHEN H.	2,482,221	SEYDOUX, JEAN	2,476,976	TEISSIER, JACQUES	2,480,574
ROCKS OFF LIMITED	2,471,525	SHAFTER, JAMES E.	2,482,354	TEMBECH INDUSTRIES INC.	2,481,243
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ROHM AND HAAS COMPANY	2,482,068	SHAPIRO, KENNETH B.	2,483,743	TERNOVITS, SCOTT	2,472,704
ROLL FORM GROUP, A DIVISION OF SAMUEL MANU-TECH INC.	2,483,081	SHELTON IV, FREDERICK E.	2,482,583	TESMA MOTOREN-UND GETRIEBETECHNIK GMBH	2,483,179
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RUBIN DE LA BORBOLLA, IAN	2,481,266	S-K KOUGYOU COMPANY LIMITED	2,449,531	THOMPSON, BRIAN J.	2,482,675
RUDDOCKS, DAVID	2,482,707	SMIGLA, TERRENCE R.	2,483,066	THOMPSON, BRIAN J.	2,482,685
RUELAS, SUZANNE G.	2,482,169	SMITH INTERNATIONAL, INC.	2,477,907	THOMPSON, BRIAN J.	2,482,727
RUELAS, SUZANNE G.	2,482,221	SMITH, THOMAS	2,483,396	TIKI TECHNOLOGIES CORP.	2,443,201
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SAGEM SA	2,481,160	SNECMA MOTEURS	2,476,719	TOUSSAINT, BRUNO	2,480,574
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SANROMA, JOHN P.	2,477,613	SPX CORPORATION	2,443,315	TRUEBRO, INC.	2,482,548
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SARMA, DEVERAKONDA S.	2,482,493	STATHATOS, IOANNIS	2,443,444	TSE INDUSTRIES, INC.	2,482,397
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		SUNCAST CORPORATION	2,482,883	UEDA, MINORU	2,481,987
		SUNNYBROOK AND WOMEN'S COLLEGE		U-HAUL INTERNATIONAL, INC.	2,482,331
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VIAUD, JEAN	2,479,611	ACCO BRANDS, INC.	2,472,704	2,476,684
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VIER, CHESTER G.	2,482,610	ACUITY BRANDS, INC.	2,482,610	2,443,059
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VINYLBILT SHUTTER SYSTEMS INC.	2,444,623	ADINOLFI, JOHN T.	2,476,644	2,483,049
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WALTZ, JEREMY J.	2,482,354	ALBINO, ALAN	2,482,672	GMBH
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WANG, XIANBIN	2,483,117	ALBRECHT, THOMAS E.	2,482,701	2,480,574
WANIE, ANDREW J.	2,475,912	ALBRECHT, THOMAS E.	2,482,727	BIOMET MERCK FRANCE
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	2,479,040	ALLEN, MARK E.	2,483,383	2,444,155
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WEATHERFORD/LAMB, INC.	2,483,527	ANDREWS, JASON	2,443,267	2,443,347
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WEYERHAEUSER COMPANY	2,480,796	AT&T CORP.	2,483,122	BOLLI, JEAN-LUC
WEYERHAEUSER COMPANY	2,480,891	AT&T CORP.	2,483,123	BOND, GREGORY
WEYERHAEUSER COMPANY	2,480,931	AT&T CORP.	2,483,128	2,483,128
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YUAN, JENNY	2,483,727	BAYER MATERIALSCIENCE LLC	2,482,737	2,480,936
ZACHAU, MARTIN	2,483,319	BAYER MATERIALSCIENCE LLC	2,482,737	2,482,354
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ZARRABIZADEH, MOHAMMAD HOSSEIN	2,477,515	BEAUPRE, JEAN	2,482,697	2,443,496
ZARRABIZADEH, MOHAMMAD HOSSEIN	2,477,517	BEGUIN, LAURENT	2,483,238	BRUNDRETT, DAVID L.
ZAVE, PAMELA	2,483,123	BEGUIN, LAURENT	2,475,154	BRUNNARIUS, YANN
ZAVE, PAMELA	2,483,128	BEGUIN, LAURENT	2,480,574	2,480,574
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ZEINER, MARK S.	2,482,702			BUMBALOUGH, TIMOTHY
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				BYRUM, RANDAL T.
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CHANG, CHING-JEN	2,482,068	DE MATTAEIS, SISTO LUIGI	2,482,308	ETHICON ENDO-SURGERY, INC.	2,482,725
CHANG, MOH-CHING OLIVER	2,483,229	DE MICHELE, ONOFRIO	2,482,308	ETHICON ENDO-SURGERY, INC.	2,482,726
CHAU, TAK S.	2,443,447	DEBIQUE, KIRT A.	2,473,071	ETHICON ENDO-SURGERY, INC.	2,482,727
CHAU, TAK S.	2,443,476	DECLECQ, GEERT	2,480,574	ETHICON ENDO-SURGERY, INC.	2,482,733
CHAVEZ, DAVID L.	2,478,361	DEERE & COMPANY	2,479,611	ETHICON ENDO-SURGERY, INC.	2,482,739
CHECCHIA, WILLIAM R.	2,443,263	DEERE & COMPANY	2,482,738	ETHICON ENDO-SURGERY, INC.	2,482,740
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CHEUNG, ERIC	2,482,870	DELECQ, GEERT	2,475,154	ETHICON ENDO-SURGERY, INC.	2,483,243
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CODMAN & SHURTLEFF, INC.	2,483,219	ED. GEISTLICH SOEHNE AG FUER CHEMISCHE INDUSTRIE	2,482,687	EVERAARS, MARCEL D. EXTREME ENGINEERING LTD.	2,443,343
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COHEN, MICHAEL	2,477,994	ERDRICH, ALBERT	2,478,721	FARNSWORTH, ANDREW	2,482,361
COHN, CHARLES	2,475,154	ETHICON ENDO-SURGERY, INC.	2,482,572	FARNSWORTH, ANDREW	2,482,482
COHN, CHARLES	2,480,574	ETHICON ENDO-SURGERY, INC.	2,482,575	FARNSWORTH, ANDREW	2,482,511
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COPPENRATH, MARCELLA	2,478,273	ETHICON ENDO-SURGERY, INC.	2,482,581	FETTERS, THOMAS ALLEN FIRST ACT, INC.	2,443,510
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COSCO MANAGEMENT, INC.	2,443,614	ETHICON ENDO-SURGERY, INC.	2,482,660	FPNA ACQUISITION CORPORATION	2,483,168
COTE, WILLIAM F.	2,483,187	ETHICON ENDO-SURGERY, INC.	2,482,660	FPNA ACQUISITION CORPORATION	2,483,170
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LIRA-CANTU, MONICA M.	2,488,392	MICROVENTION, INC.	2,494,287	NEUROCRINE BIOSCIENCES, INC.
LIU, XU	2,494,033	MILLER, LEE DOUGLAS	2,493,319	NAVAMEDIX DISTRIBUTION LIMITED
LOIBNER, HANS	2,488,885	MILLER, TIMOTHY J.	2,494,457	2,493,617
LOMRYD, HAKAN	2,490,335	MILLER, WILLIAM	2,493,730	NOVARTIS AG
LOPES, WARD	2,493,411	MINTIE CORPORATION	2,493,346	2,493,330
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MACCOSS, MALCOLM	2,488,484			OLSEN, DAVID B.
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				OLSSON, LARS-ERIK
				OMACHI, STEVEN T.
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				ORACLE INTERNATIONAL CORPORATION
				2,484,007
				ORACLE INTERNATIONAL CORPORATION
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