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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] - Reissue Grant Date
- [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 redélivrance
- [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

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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 at: www.wipo.int/scit/en/standards/standards.htm.

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

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

Item 25.1* On requesting 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 à : 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 au 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.

8. List of Patents Available for Licence or Sale

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

2,254,435
2,300,240
2,304,412

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.

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.

2,254,435
2,300,240
2,304,412

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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).

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.

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11. PATENT COOPERATION TREATY (PCT)

SCHEDULE OF FEES APPLICABLE FROM JULY 26, 2004

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

The above-mentioned fees are due at time of filing of the International Application, or within one month from the International Filing Date (date of receipt of the International Application by the Receiving Office). These fees are to be paid in Canadian dollars and made payable to the Receiver General for Canada.

If the fees are not paid within one month from the International Filing Date, the Receiving Office shall invite the Applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the Receiving Office.

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

Beginning July 26, 2004, Canada will become the International Searching Authority and International Preliminary Examining Authority for international applications filed by Canadian applicants.

* International fees will be reduced by **\$106** for all applications filed using PCT-SAFE**

** PCT-SAFE is replacing PCT-EASY.

11. TRAITÉ DE COOPÉRATION EN MATIERE DE BREVETS (PCT)

BARÈME DE TAXES À PARTIR DU 26 JUILLET 2004

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 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date du dépôt de la demande, (soit la date de réception de la demande internationale). Les taxes doivent être payées en dollars canadiens et sont payables au Receveur Général du Canada.

Si l'office récepteur constate que le déposant ne lui a payé aucune taxe, il invite le déposant à lui payer, dans un délai d'un mois à compter de la date de l'invitation, le montant nécessaire pour couvrir ces taxes, majoré, le cas échéant, de la taxe pour paiement tardif visée à 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 \$

A partir du 26 juillet 2004, le Canada deviendra officiellement l'Autorité de Recherche Internationale et d'Examination Préliminaire International pour les demandes internationales déposées par les demandeurs canadiens.

*Les frais seront réduits de **106 \$** pour toutes les demandes déposées en utilisant PCT-SAFE**

** PCT-SAFE remplacera PCT-EASY.

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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, <http://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" at publications.mail@wipo.int or visit their Web site at <http://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, <http://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 à publications.mail@wipo.int ou visiter leur site Web à <http://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. Updated Correspondence Procedures

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

This notice replaces all previous notices concerning Correspondence Procedures of the Canadian Intellectual Property Office (CIPO).

CIPO

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations (1996)*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9
Tel.: (819) 997-1727

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

Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations (1996)*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and paragraph 3(2)(b) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered:

- 1) Industry Canada
C.D. Howe Building
235 Queen Street, Room S-117
Ottawa ON K1A 0H5
Tel.: (613) 954-3584

14. Mise à jour des procédures de correspondance

Note : 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 touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.

Cet avis remplace tous les avis antérieurs concernant les procédures de correspondance de l'Office de la propriété intellectuelle du Canada (OPIC).

OPIC

Aux fins des articles 5 et 54 des *Règles sur les brevets*, l'article 3 du *Règlement sur les marques de commerce (1996)*, l'article 2 du *Règlement sur le droit d'auteur*, l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse qui suit correspond à celle du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois dénommés collectivement « OPIC ») :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, bureau C-114
Gatineau (Québec) K1A 0C9
Tél. : (819) 997-1727

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

Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce (1996)*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et de l'alinéa 3(2)b) du *Règlement sur les topographies de circuits intégrés*, les établissements désignés ou bureaux désignés où peut être livrée la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

- 1) Industrie Canada
Édifice C.D. Howe
235, rue Queen, bureau S-117
Ottawa (Ontario) K1A 0H5
Tél. : (613) 954-3584

Avis

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

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

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

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

Correspondence¹ delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations* (1996), subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and paragraph 3(2)(b) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence¹ delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day

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

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

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

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

La correspondance¹ livrée, pendant les heures normales d'ouverture, à l'un des établissements désignés figurant sur la liste ci-dessus, se verra attribuer la date de la livraison à l'établissement désigné en question, seulement si à cette date l'OPIC est ouvert au public. Si à cette date l'OPIC est fermé au public, la correspondance livrée à l'établissement désigné en question se verra attribuer comme date de réception la date du jour de la réouverture de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer la date de réception du 24 juin puisque l'OPIC est fermé au public à cette date.

Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce* (1996), du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et de l'alinéa 3(2)b) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement désigné ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance¹ livrée par le service Courrier recommandé de Postes Canada se verra attribuer la date timbrée sur l'enveloppe par Postes Canada, seulement si à cette date l'OPIC est

¹ With the exception of correspondence addressed to the Office of the Registrar of Topographies

¹ À l'exception de la correspondance adressée au Bureau du registraire des topographies

Notices

on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6) and 54(5) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations (1996)*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 4(1) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile or on-line via CIPO's Web site only as provided below.

The document presentation requirements set out in sections 69 and 70 of the Patent Rules apply to facsimile correspondence. Subsection 3(9) of the Trade-marks Regulations (1996) specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or on-line.

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

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

(a) Facsimile

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

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

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a desig-

ouvert au public. Si à cette date l'OPIC est fermé au public, le Courrier recommandé se verra attribuer comme date de réception la date du jour de la réouverture de l'OPIC.

Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6) et 54(5) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce (1996)*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 4(1) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou en ligne à partir du site Web de l'OPIC de la manière prévue ci-dessous seulement.

Les exigences ayant trait à la présentation des documents mentionnés aux articles 69 et 70 des Règles sur les brevets s'appliquent à la correspondance transmise par télécopieur. Le paragraphe 3(9) du Règlement sur les marques de commerce (1996) spécifie certaines catégories de correspondance à laquelle les dispositions du paragraphe 3(6) ne s'appliquent pas, et par conséquent, ne peut être envoyée par télécopieur ou en ligne.

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

La correspondance livrée par mode de transmission électronique, incluant par télécopieur, est réputée reçue le jour où elle a été transmise avant minuit, heure locale, à l'OPIC, lorsque l'OPIC est ouvert au public. Si la correspondance est transmise électroniquement un jour où le l'OPIC est fermé au public, elle est réputée reçue le jour de la réouverture de l'OPIC.

(a) Télécopieur

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

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

La correspondance par télécopieur qui est transmise à tout numéro de télécopieur autre que ceux indiqués ci-dessus, y

Avis

nated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment that the correspondence has in fact been received. Confidentiality of the facsimile transmission process cannot be guaranteed.

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

(b) On-line

Correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's Web site: www.cipo.gc.ca.

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purpose of subsection 5(6) of the *Patent Rules*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's Web site (www.cipo.gc.ca), by accessing the "Patents" page and selecting the link for the desired on-line action:

filings of an application; completing an application; maintaining the name of a patent agent on the register of patent agents; ordering copies in paper, or electronic form of a document; and general correspondence relating to applications and patents.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations (1996)*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site (www.cipo.gc.ca), by accessing the "Trade-marks" page and selecting the link for the desired on-line action:

application for the registration of a trade-mark; file a revised application; renewal of a trade-mark registration; request to enter a name on the list of trade-mark agents; annual renewal of a trade-mark agent; and request copies of trade-mark documents.

compris ceux des établissements désignés ou bureaux désignés, sera considérée comme n'étant pas reçue.

Le rapport de transmission électronique que vous recevez après votre transmission par télécopieur constituera votre accusé de réception à l'effet que la correspondance a bel et bien été reçue. La confidentialité des procédures de transmission par télécopieur ne peut être garantie.

Quand on transmet, par télécopieur, un document qui doit être accompagné d'une taxe, le mode de paiement préféré doit être clairement indiqué sur la lettre de présentation afin d'assurer un traitement rapide. Vous pouvez communiquer avec la Direction des finances de l'OPIC en composant le (819) 994-2269, afin de prendre les dispositions nécessaires.

(b) En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique en accédant au site Web de l'OPIC à : www.opic.gc.ca.

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins du paragraphe 5(6) des *Règles sur les brevets*, la correspondance qui suit, adressée au commissaire aux brevets, peut être transmise par voie électronique au site Web de l'OPIC (www.opic.gc.ca), en accédant à la page intitulée « Brevets » et en sélectionnant le lien pour l'action en ligne désirée :

déposer une demande; compléter une demande; maintenir l'inscription du nom d'un agent de brevets dans le registre des agents de brevets; commander des copies de documents sur support papier ou sous forme électronique; et la correspondance générale liée aux demandes et brevets.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce (1996)*, la correspondance qui suit, adressée au registraire des marques de commerce, peut être transmise par voie électronique au site Web de l'OPIC (www.opic.gc.ca), en accédant à la page intitulée « Marques de commerce » et en sélectionnant le lien pour l'action en ligne désirée :

demande d'enregistrement d'une marque de commerce; demande d'enregistrement d'une marque de commerce modifiée; renouvellement de l'enregistrement d'une marque de commerce; demande d'inscription d'un nom à la liste des agents de marques de commerce; renouvellement annuel d'un agent de

Notices

marques de commerce; et commander des copies de documents de marques de commerce.

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site (www.cipo.gc.ca), by accessing the "Copyrights" page and selecting the link for the desired on-line action:

application for the registration of a copyright in a work, a performer's performance, a sound recording or a communication signal; registration of an assignment or licence of a copyright; issuing a corrected certificate of registration of copyright; ordering copies in paper, or electronic form of a document; and general correspondence relating to copyrights.

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's Web site (www.cipo.gc.ca), by accessing the "Industrial Designs" page and selecting the link for the desired on-line action:

applying to register an industrial design; maintaining the registration of an industrial design; recording an assignment or licence; ordering copies in paper, or electronic form of a document; and general correspondence relating to industrial designs.

Integrated Circuit Topographies

For the purpose of subsection 4(1) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's Web site (www.cipo.gc.ca), by accessing the "Integrated Circuit Topographies" page and selecting the link for the desired on-line action:

filings an application for registration of a topography; registering an assignment or licence; request for copy of a document; and general correspondence relating to integrated circuit topographies.

General Information

General information may be obtained by communicating with CIPO's Client Service Centre by:

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance qui suit, adressée au Bureau du droit d'auteur, peut être transmise par voie électronique au site Web de l'OPIC (www.opic.gc.ca), en accédant à la page intitulée « Droits d'auteur » et en sélectionnant le lien pour l'action en ligne désirée :

demande d'enregistrement d'un droit d'auteur sur une œuvre, une prestation, un enregistrement sonore ou un signal de communication; l'enregistrement de l'acte de cession d'un droit d'auteur ou d'une licence relative à un droit d'auteur; la délivrance d'un certificat corrigé d'enregistrement du droit d'auteur; commander des copies de documents sur support papier ou sous forme électronique; et la correspondance générale liée aux droits d'auteur.

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance qui suit, adressée au commissaire aux brevets, peut être transmise par voie électronique au site Web de l'OPIC (www.opic.gc.ca), en accédant à la page intitulée « Dessins industriels » et en sélectionnant le lien pour l'action en ligne désirée :

demander l'enregistrement d'un dessin industriel; maintien de l'enregistrement d'un dessin industriel; l'enregistrement d'un acte de cession ou licence; commander des copies de documents sur support papier ou sous forme électronique; et la correspondance générale liée aux dessins industriels.

Topographies de circuits intégrés

Aux fins du paragraphe 4(1) du *Règlement sur les topographies de circuits intégrés*, la correspondance qui suit, adressée au régistraire des topographies, peut être transmise par voie électronique au site Web de l'OPIC (www.opic.gc.ca), en accédant à la page intitulée « Topographies de circuits intégrés » et en sélectionnant le lien pour l'action en ligne désirée :

dépôt d'une demande d'enregistrement de topographie; enregistrement d'un acte de cession ou licence; commander des copies de documents; et la correspondance générale liée aux topographies de circuits intégrés.

Renseignements généraux

Des renseignements généraux peuvent être obtenus en communiquant avec le Centre de services à la clientèle de l'OPIC par :

Avis

Internet:www.cipo.gc.ca

Telephone:(819) 997-1936
1-900-565-CIPO (\$3 flat rate per call)

Hearing Impaired only TTY:

(819) 997-2848 (Copyrights / Trade-marks / Integrated Circuit Topographies)
(819) 997-2234 (Patents / Industrial Designs)

Facsimile: (819) 953-7620 (**enquiries only**)

Mail:Canadian Intellectual Property Office
Client Service Centre
Place du Portage I
50 Victoria Street, Room C-229
Gatineau QC K1A 0C9

E-mail: cipo.contact@ic.gc.ca

Business
hours:8:30 a.m. to 4:30 p.m. (ET) Monday to Friday

Internet :www.opic.gc.ca

Téléphone :(819) 997-1936
1-900-565-OPIC (Tarif fixe de 3 \$ par appel)

Pour les malentendants seulement ATS :

(819) 997-2848 (Droits d'auteur / Marques de commerce / Topographies de circuits intégrés)
(819) 997-2234 (Brevets / Dessins industriels)

Télécopieur :(819) 953-7620 (**demandes de renseignements seulement**)

Courrier :Office de la propriété intellectuelle du Canada
Centre de services à la clientèle
Place du Portage I
50, rue Victoria, bureau C-229
Gatineau (Québec) K1A 0C9

Courriel : opic.contact@ic.gc.ca

Heures
d'ouverture :de 8 h 30 à 16 h 30 (HE) du lundi au vendredi

15. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of October 12, 2004 contains applications open to public inspection from September 19, 2004 to September 25, 2004

15. 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 19 septembre 2004 au 25 septembre 2004

Canadian Patents Issued

October 12, 2004

Brevets canadiens délivrés

12 octobre 2004

[11] **1,341,458**
[13]

[52] 167-103.33 195-1.22
[51] Int.Cl. 7C12N 15/58 7C12N 9/72
7C12N 15/63 7C12P 21/02 7A61K 38/49
7A61P 9/00 7A61P 9/10
[25] EN
[54] MODIFIED HUMAN T-PA
[54] FORME MODIFIEE DE
L'ACTIVATEUR TISSULAIRE DU
PLASMINOGENE
[72] NIWA, MINEO, JP
[72] SAITO, YOSHIMASA, JP
[72] SASAKI, HITOSHI, JP
[72] HAYASHI, MASAKO, JP
[72] NOTANI, JOUJI, JP
[72] KOBAYASHI, MASAKAZU, JP
[73] FUJISAWA PHARMACEUTICAL
CO., LTD., JP
[21] **573,585**
[22] 1988-08-02
[30] GB (8718298) 1987-08-03
[30] GB (8725052) 1987-10-26
[30] GB (8726683) 1987-11-13

[11] **2,038,213**
[13] C

[51] Int.Cl. 5H02H 3/32
[25] EN
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RELAY
[54] RELAIS DIFFERENTIEL POUR
TRANSFORMATEUR
[72] WILKINSON, STANLEY B., US
[73] GENERAL ELECTRIC COMPANY,
US
[22] 1991-03-14
[30] US (511,248) 1990-04-19

[11] **2,058,456**
[13] C

[51] Int.Cl. 5B25J 9/06
[25] EN
[54] MANIPULATOR
[54] TELEMANIPULATEUR
[72] EZAWA, NAOYA, JP
[72] NOGUCHI, NAOKI, JP
[72] TAKARADA, SHINICHI, JP
[72] MATSUZAWA, MASAHIRO, JP
[73] HITACHI LTD., JP
[22] 1991-12-27
[30] JP (2-407622) 1990-12-27

[11] **2,088,546**
[13] C

[51] Int.Cl. 5H01H 33/91 5H01H 73/18
[25] EN
[54] GAS-BLAST CIRCUIT BREAKER
[54] DISJONCTEUR D'EXTINCTION
D'ARC PAR AIR COMPRIME
[72] HILTBRUNNER, HUGO, CH
[73] ALSTOM AG, CH
[22] 1993-02-01
[30] CH (348/92-6) 1992-02-06

[11] **2,090,144**
[13] C

[51] Int.Cl. 5C09D 175/04 5C08L 75/04
[25] EN
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PROCESS FOR THEIR PRODUCTION
AND THEIR USE FOR COATING
WATER-RESISTANT SUBSTRATES
[54] REVETEMENTS, NOTAMMENT
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[72] PROBST, JOACHIM, DE
[72] KUBITZA, WERNER, DE
[72] ROSCHU, ROLF, DE
[72] LAAS, HANS J., DE
[73] BAYER AKTIENGESELLSCHAFT,
DE
[22] 1993-02-23
[30] DE (P 42 06 044.3) 1992-02-27

[11] **2,094,743**
[13] C

[51] Int.Cl. 5B43M 7/00
[25] EN
[54] LETTER OPENER WITH
PROTECTED RECESS FOR BUSINESS
CARD AND REMOVABLE SLIDE-IN
COVER
[54] OUVRE-LETTRE AVEC
LOGEMENT POUR CARTES
D'AFFAIRES SOUS COUVERCLE
COULISSANT AMOVIBLE
[72] CARNEY, ALBERT P., US
[72] LAGE, DAVID P., US
[73] QUICK POINT, INC., US
[22] 1993-04-23
[30] US (887,086) 1992-05-22

[11] **2,097,105**
[13] C

[51] Int.Cl. 5A47B 97/00
[25] EN
[54] ADJUSTABLE FOOT REST
[54] REPOSE-PIEDS REGLABLE
[72] GRIMM, THOMAS M., US
[73] ERGODYNE CORPORATION, US
[22] 1993-05-27
[30] US (07/928,977) 1992-08-12

[11] **2,097,279**
[13] C

[51] Int.Cl. 5H01H 85/041
[25] EN
[54] DROPOUT EXPULSION FUSE
[54] FUSIBLE DE DESEXCIATION A
EXPULSION
[72] HARTMAN, THOMAS CARL, US
[72] JOHNSON, STEPHEN PAUL, US
[72] DESNOYERS, PAUL RICHARD, US
[72] HURLBURT, WILLIAM EDMON, US
[72] SCHETTLER, ROBERT NORMAN,
US
[72] MATERNA, WALTER ROBERT, US
[73] COOPER POWER SYSTEMS, INC.,
US
[22] 1993-05-28
[30] US (07/891,769) 1992-06-01

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5C07D 207/337 5C07C 233/56 5C07D 213/
56 5C07C 323/63
[25] EN
[54] HETEROACETIC ACID
DERIVATIVES
[54] DERIVES DE L'ACIDE
HETEROACETIQUE
[72] YOKOYAMA, NAOKATA, US
[72] WALKER, GORDON NORTHRUP, US
[72] MAIN, ALAN JOSEPH, US
[73] NOVARTIS AG, CH
[22] 1993-07-19
[30] US (07/918,544) 1992-07-21

[11] **2,102,549**
[13] C

[51] Int.Cl. 5G03G 5/04 5G03G 15/00
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[25] EN
[54] ELECTROPHOTOGRAPHIC
PHOTORECEPTOR, METHOD OF
PRODUCING THE PHOTORECEPTOR,
AND IMAGE-CORRECTING METHOD
USING THE PHOTORECEPTOR
[54] PHOTORECEPTEUR
ELECTROPHOTOGRAPHIQUE,
METHODE DE FABRICATION DE CE
PHOTORECEPTEUR ET METHODE DE
CORRECTION D'IMAGES UTILISANT
CE PHOTORECEPTEUR
[72] OHASHI, KUNIO, JP
[72] TOKUYAMA, MITSURU, JP
[72] KINASHI, HIROSHI, JP
[72] NOZOMI, MAMORU, JP
[72] UMEHARA, TADASHI, JP
[72] ASARI, TOSHIYA, JP
[73] SHARP KABUSHIKI KAISHA, JP
[73] MITSUBISHI CHEMICAL
CORPORATION, JP
[22] 1993-11-05
[30] JP (Hei. 4-296132) 1993-11-05

[11] **2,110,585**
[13] C

[51] Int.Cl. 6C07K 14/745 6C07K 1/107
6C07K 1/18 6A61K 38/36
[25] EN
[54] THERAPEUTIC FRAGMENTS OF
VON WILLEBRAND FACTOR
[54] FRAGMENTS THERAPEUTIQUES
DE FACTEUR VON WILLEBRAND
[72] FARB, DAVID L., US
[72] HRINDA, MICHAEL E., US
[72] LEE, TED C.K., US
[72] PRIOR, CHRISTOPHER P., US
[73] AVENTIS BEHRING L.L.C., US
[85] 1993-12-02
[86] 1992-06-19 (PCT/US1992/005215)
[87] (WO1993/000107)
[30] US (717,942) 1991-06-20

[11] **2,114,214**
[13] C

[51] Int.Cl. 5H04L 1/20
[25] EN
[54] APPARATUS AND METHOD FOR
CONTROLLING TRANSMITTED
POWER OF A MODEM
[54] DISPOSITIF ET METHODE POUR
COMMANDER LA PUISSANCE
D'EMISSION D'UN MODEM
[72] GOLDSTEIN, YURI, US
[73] PC TEL, INC., US
[85] 1994-01-25
[86] 1992-07-17 (PCT/US1992/006026)
[87] (WO1993/003561)
[30] US (736,088) 1991-07-26

[11] **2,117,533**
[13] C

[51] Int.Cl. 5B29C 65/66 5B29C 59/00
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[25] EN
[54] HEAT-RECOVERABLE ARTICLE
[54] ELEMENT
THERMORETRACTABLE
[72] GREUEL, WALTER J., JR., US
[72] PIESLAK, GEORGE, US
[72] RENTERIA, EFRAIN, MX
[72] SIMPSON, STANLEY, US
[72] VANSANT, JAN L., BE
[72] WALLACE, BARNIE A., JR., US
[73] RAYCHEM CORPORATION, US
[85] 1994-08-23
[86] 1993-02-24 (PCT/US1993/001592)
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[30] US (07/841,391) 1992-02-25

[11] **2,119,191**
[13] C

[51] Int.Cl. 5A63F 1/00 5A63F 1/18
[25] EN
[54] INTERACTIVE GAMES AND
METHOD OF PLAYING
[54] JEUX INTERACTIFS ET
METHODE D'UTILISATION DE CES
JEUX
[72] GUMINA, ANTHONY, US
[73] SCIENTIFIC GAMES ROYALTY
CORPORATION, US
[22] 1994-03-16
[30] US (08/068,343) 1993-05-28

[11] **2,120,536**
[13] C

[51] Int.Cl. 5H01R 13/66 5H03H 7/01
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[25] EN
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[54] PRISE MODULAIRE DOTEÉ D'UN
FILTRE
[72] BRIONES, FRANCISCO RAMON, CA
[73] AMPHENOL CORPORATION, US
[22] 1994-04-05
[30] US (043,544) 1993-04-06

[11] **2,125,348**
[13] C

[51] Int.Cl. 5B66B 13/12
[25] EN
[54] DOOR CLOSING SYSTEM
[54] SYSTEME DE FERMETURE DE
PORTES
[72] PEARSON, DAVID B., US
[73] INVENTIO AG, CH
[22] 1994-06-07
[30] US (08/089,646) 1993-07-12

[11] **2,126,737**
[13] C

[51] Int.Cl. 5G01N 31/22 5G01N 21/78
[25] EN
[54] ACIDIC GAS DETECTOR PAPER
[54] PAPIER DETECTEUR DE GAZ
ACIDE
[72] NAKANO, NOBUO, JP
[72] YAMAMOTO, AKIHIRO, JP
[73] RIKEN KEIKI CO., LTD., JP
[22] 1994-06-24
[30] JP (180945/1993) 1993-06-25
[30] JP (41931/1994) 1994-02-16

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[54] PAPIER DETECTEUR DE GAZ OXYDANT
[72] NAKANO, NOBUO, JP
[72] YAMAMOTO, AKIHIRO, JP
[73] RIKEN KEIKI CO., LTD., JP
[22] 1994-06-24
[30] JP (180944/1993) 1993-06-25

[11] 2,127,552
[13] C

[51] Int.Cl. 7A61L 2/232 7B01J 21/06
7B01J 19/08 7A61L 9/20 7C04B 41/85
[25] EN
[54] PHOTOCATALYTIC AIR TREATMENT PROCESS UNDER ROOM LIGHT
[54] METHODE DE TRAITEMENT PHOTOCATALYTIQUE DE L'AIR EN ECLAIRAGE AMBIANT
[72] WATANABE, TOSHIYA, JP
[72] KITAMURA, ATUSHI, JP
[72] KOJIMA, EIICHI, JP
[72] HASHIMOTO, KAZUHITO, JP
[72] FUJISHIMA, AKIRA, JP
[73] TOTO LTD., JP
[85] 1994-07-06
[86] 1993-11-05 (PCT/JP1993/001598)
[87] (WO1994/011092)
[30] JP (4-324800) 1992-11-10

[11] 2,127,858
[13] C

[51] Int.Cl. 5A47B 57/06
[25] EN
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[54] RAYONNAGE REGLABLE EN LONGUEUR POUR CASIERS
[72] MACNAMARA, GEORGE E., US
[72] HANSEN, CRAIG N., US
[73] LOCKERMATE CORPORATION, US
[22] 1994-07-12
[30] US (08/089,188) 1993-07-12

[11] 2,128,338
[13] C

[51] Int.Cl. 5A61B 17/08 5A61M 25/00
[25] EN
[54] SEPTAL DEFECT CLOSURE DEVICE
[54] OBTURATEUR DE PERFORATIONS DU SEPTUM INTERVENTRICULAIRE
[72] DAS, GLADWIN S., US
[73] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
[85] 1994-07-18
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[87] (WO1993/013712)
[30] US (822,951) 1992-01-21

[11] 2,128,783
[13] C

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[25] EN
[54] INJECTABLE CERAMIC COMPOSITIONS AND METHODS FOR THEIR PREPARATION AND USE
[54] COMPOSITIONS DE CERAMIQUE INJECTABLE ET METHODES DE PREPARATION ET D'UTILISATION CONNEXES
[72] WALLACE, DONALD G., US
[72] MCMULLIN, HUGH, US
[72] CHU, GEORGE, US
[73] COHESION TECHNOLOGIES, INC., US
[85] 1994-07-25
[86] 1993-02-16 (PCT/US1993/001378)
[87] (WO1993/016657)
[30] US (07/843,646) 1992-02-28

[11] 2,130,483
[13] C

[51] Int.Cl. 5C08F 10/14 5C10M 143/08
5C10L 1/16
[25] EN
[54] POLYMERS AND ADDITIVE COMPOSITIONS
[54] POLYMERES ET COMPOSITIONS D'ADDITIFS
[72] ROSSI, ALBERT, US
[72] CHANDLER, JOHN EARL, US
[72] BARBOUR, ROBERT HOWIE, GB
[73] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 1994-08-18
[86] 1993-03-17 (PCT/EP1993/000633)
[87] (WO1993/019106)
[30] GB (9205996.3) 1992-03-19

[11] 2,132,004
[13] C

[51] Int.Cl. 5H02J 3/06
[25] EN
[54] METHOD FOR INTERCONNECTING TWO SYNCHRONOUS POLYPHASE AC NETWORKS AND INTERCONNECTING APPARATUS FOR THE SAME
[54] METHODE ET APPAREIL POUR INTERCONNECTER DEUX RESEAUX POLYPHASES SYNCHRONES
[72] PELLETIER, PIERRE, CA
[72] BROchu, JACQUES, CA
[72] BEAUREGARD, FRANCOIS, CA
[72] MORIN, GASTON, CA
[73] CITEQ, CA
[85] 1994-09-13
[86] 1994-01-26 (PCT/CA1994/000041)
[87] (WO1994/017579)
[30] US (010,810) 1993-01-29

[11] 2,132,098
[13] C

[51] Int.Cl. 5C07D 405/14 5A61K 7/48
[25] EN
[54] ANTIMICROBIAL IMIDAZOLES FOR REGULATING THE GREASINESS OF THE SKIN
[54] IMIZADOLES ANTIMICROBIENS POUR REGULARISER LA SECRETION SEBACEE DE LA PEAU
[72] CAUWENBERGH, GERARD FRANS MARIA JAN, BE
[73] JANSSEN PHARMACEUTICA NAAMLOZE VENNOOTSCHAP, BE
[85] 1994-09-14
[86] 1993-03-12 (PCT/EP1993/000599)
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[13] C

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[25] EN
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[54] APPAREIL DE PREHENSION POUR CONTENEURS DE TOUTES SORTES
[72] SMITH, FRED P., US
[72] STRAGIER, MARCEL G., US
[72] SMITH, FRED T., US
[72] MCALLISTER, KEVIN L., US
[73] DELAWARE CAPITAL FORMATIONS, INC., US
[85] 1994-10-04
[86] 1993-11-29 (PCT/US1993/011549)
[87] (WO1994/018098)
[30] US (08/013,774) 1993-02-05

[11] **2,134,958**
[13] C

[51] Int.Cl. 5G02B 5/18
[25] EN
[54] APPARATUS AND METHOD OF BRAGG INTRA-GRATING STRAIN CONTROL
[54] APPAREIL ET METHODE POUR LA REGULATION DES TACHES A L'AIDE D'UN RESEAU DE DIFFRACTION DE BRAGG
[72] MEASURES, RAYMOND MASSEY, CA
[72] ALAVIE, A. TINO, CA
[72] LEBLANC, MICHEL, CA
[72] HUANG, SHANGYUAN, CA
[72] MAASKANT, ROBERT, CA
[72] OHN, MYO MYINT, CA
[73] JDS UNIPHASE CORPORATION, US
[22] 1994-11-02

[11] **2,135,053**
[13] C

[51] Int.Cl. 5F16H 57/02
[25] EN
[54] GEAR CASING
[54] CARTER D'ENGRENAGES
[72] JORG, HELMUT, AT
[73] JORG, HELMUT, AT
[85] 1994-11-03
[86] 1993-05-03 (PCT/AT1993/000076)
[87] (WO1993/022584)
[30] AT (A 903/92) 1992-05-04

[11] **2,138,354**
[13] C

[51] Int.Cl. 5G01N 33/49 5A61M 1/16
[25] EN
[54] METHOD FOR THE DETERMINATION OF A SIGNIFICANT PARAMETER OF THE PROGRESS OF AN EXTRACORPOREAL TREATMENT OF BLOOD
[54] METHODE DE DETERMINATION D'UN IMPORTANT PARAMETRE DU PROGRES D'UN TRAITEMENT SANGUIN EXTRACORPOREL
[72] GOUX, NICOLAS, FR
[72] BENE, BERNARD, FR
[73] HOSPAL AG, CH
[22] 1994-12-16
[30] FR (93 15 527) 1993-12-17
[30] FR (94 03 710) 1994-03-23

[11] **2,138,503**
[13] C

[51] Int.Cl. 5B07C 5/346
[25] EN
[54] METHOD AND APPARATUS FOR THE CLASSIFICATION OF PARTICULATE MATTER
[54] METHODE ET APPAREIL SERVANT A CLASSEZ DES MATIERES PARTICULAIRES
[72] TAPPER, ULF ANDERS STAFFAN, ZA
[72] GUZEK, JACEK, ZA
[72] WATTERSON, JOHN IVOR WILLIAM, ZA
[72] RAHMANIAN, HEIDAR, ZA
[73] ELEMENT SIX (PTY) LTD, ZA
[22] 1994-12-19
[30] ZA (93/9617) 1993-12-22

[11] **2,139,330**
[13] C

[51] Int.Cl. 5H01C 7/02
[25] EN
[54] ELECTRICAL DEVICES
[54] DISPOSITIFS ELECTRIQUES
[72] GRAVES, GREGORY A., US
[72] ZHANG, MICHAEL, US
[72] CHANDLER, DANIEL, US
[72] CHAN, CHI-MING, HK
[72] FANG, SHOU-MEAN, US
[73] RAYCHEM CORPORATION, US
[85] 1994-12-29
[86] 1993-07-08 (PCT/US1993/006480)
[87] (WO1994/001876)
[30] US (07/910,950) 1992-07-09

[11] **2,139,608**
[13] C

[51] Int.Cl. 6A47L 11/40
[25] EN
[54] HANDLE FOR VACUUM MOTOR HOUSING
[54] POIGNEE DESTINEE AU CARTER D'UN MOTEUR A DEPRESSION
[72] BERFIELD, ROBERT C., US
[73] SHOP VAC CORPORATION, US
[22] 1995-01-05
[30] US (08/247,359) 1994-05-23

[11] **2,139,867**
[13] C

[51] Int.Cl. 6G09F 3/10 6C09J 7/02
[25] EN
[54] ATM DISPENSABLE SELF-ADHESIVE POSTAGE STAMP CONSTRUCTION
[54] ENSEMBLE DE TIMBRES AUTOCOLLANTS POUR GUICHET AUTOMATIQUE
[72] ALPAUGH, KATHY, US
[72] BIRNBAUM, ROBERT, US
[72] FUNG, KENT, US
[72] GREEN, ALAN, US
[72] MACUGA, JAMES, US
[72] MINGUS, SCOTT, US
[72] PADILLA, PATRICIA P., US
[72] PENG, JOSEPH Y., US
[72] FATAH, ALIM A., US
[72] KUMAR, RAJENDRA, US
[73] UNITED STATES POSTAL SERVICE, US
[85] 1995-01-09
[86] 1993-07-12 (PCT/US1993/006540)
[87] (WO1994/001852)
[30] US (07/912,317) 1992-07-13

[11] **2,139,969**
[13] C

[51] Int.Cl. 6G05G 1/28 6F02D 41/02
[25] EN
[54] THROTTLE POSITION VALIDATION METHOD AND APPARATUS
[54] METHODE ET APPAREIL DE VALIDATION DE LA POSITION DU PAPILLON
[72] HARDIN, GEORGE THOMAS, US
[72] KELLER, JAMES ALLAN, US
[72] PEARSON, EARL CHARLES, US
[73] ROBERTSHAW CONTROLS COMPANY, US
[22] 1995-01-11
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[13] C

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[25] EN
[54] PADLOCKS
[54] CADENAS
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[73] R.P.L. INDUSTRIES
(INTERNATIONAL) PTY. LTD., AU
[85] 1995-02-24
[86] 1993-08-18 (PCT/AU1993/000421)
[87] (WO1994/004781)
[30] AU (PL4315/92) 1992-08-26

[11] 2,143,623
[13] C

[51] Int.Cl. 6H04R 25/00 6A61F 11/04
[25] EN
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[54] IMPLANT COCHLEAIRE
[72] CLARK, GRAEME M., AU
[72] COHEN, LAWRENCE T., AU
[72] BUSBY, PETER A., AU
[73] THE UNIVERSITY OF MELBOURNE,
AU
[85] 1995-02-28
[86] 1994-07-01 (PCT/AU1994/000370)
[87] (WO1995/001709)
[30] AU (PL 9748) 1993-07-01

[11] 2,143,957
[13] C

[51] Int.Cl. 6G01N 1/10
[25] EN
[54] METHOD AND APPARATUS FOR
SAMPLING FLUIDS
[54] METHODE ET DISPOSITIF POUR
L'ECHANTILLONNAGE DE FLUIDES
[72] KEEFER, RICHARD EUGENE, US
[73] ISCO, INC., US
[85] 1995-03-06
[86] 1994-07-05 (PCT/US1994/007482)
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[30] US (08/089,087) 1993-07-08

[11] 2,144,489
[13] C

[51] Int.Cl. 6H01T 13/00
[25] EN
[54] PRECOMBUSTION CHAMBER
DEVICE
[54] ASSEMBLAGE SOUPAPE ET
METHODE D'UTILISATION
[72] KUHNERT, DIETER, DE
[72] LATSCHE, REINHARD, DE
[73] KUHNERT, DIETER, DE
[73] LATSCHE, REINHARD, DE
[22] 1995-03-13
[30] DE (P 44 10 858.3) 1994-03-29

[11] 2,145,252
[13] C

[51] Int.Cl. 6B01D 39/10 6B05D 3/10
[25] EN
[54] FILTER HAVING CHEMICAL
RESISTANCE, ANTISTATIC
PROPERTY AND WATER VAPOR
RESISTANCE, AND PROCESS FOR
PRODUCING THE SAME
[54] FILTRE RESISTANT AUX
PRODUITS CHIMIQUES ET A LA
VAPEUR D'EAU, POSSEDEANT DES
PROPRIETES ANTISTATIQUES;
METHODE DE PREPARATION
[72] TANIGUCHI, SEIHOU, JP
[72] HAZEYAMA, TAKESHI, JP
[72] OTAKA, HITOSHI, JP
[73] NITTETSU MINING CO., LTD., JP
[22] 1995-03-22
[30] JP (6-83604) 1994-03-31

[11] 2,146,006
[13] C

[51] Int.Cl. 6A61K 31/48 6A61K 9/107
[25] EN
[54] USE OF ERGOLINE DERIVATIVES
FOR THE TREATMENT OF
GLAUCOMA
[54] UTILISATION DE DERIVES DE
L'ERGOLINE DANS LE TRAITEMENT
DU GLAUCOME
[72] DESANTIS, LOUIS, JR., US
[72] SALLEE, VERNEY L., US
[72] MC LAUGHLIN, MARSHA A., US
[72] MANIAR, MANOJ L., US
[73] ALCON LABORATORIES, INC., US
[85] 1995-03-30
[86] 1994-08-10 (PCT/US1994/009052)
[87] (WO1995/005176)
[30] US (08/108,859) 1993-08-18

[11] 2,147,337
[13] C

[51] Int.Cl. 6G01N 33/49 6G01N 15/10
[25] EN
[54] REAGENT FOR ANALYZING
LEUKOCYTES AND A METHOD FOR
CLASSIFYING LEUKOCYTES
[54] REACTIF D'ANALYSE ET
METHODE DE CLASSIFICATION DES
LEUCOCYTES
[72] SAKATA, TAKASHI, JP
[72] AKAI, YASUMASA, JP
[72] TAKARADA, KAORU, JP
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[72] HYOUSA, YOSHIHIRO, JP
[73] SYSMEX CORPORATION, JP
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[13] C

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6B43M 3/04
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[54] ARCHITECTURE DE STATIONS
OUVERTE POUR SYSTEME
D'INSERTION
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[72] DANIELS, EDWARD P., JR., US
[72] KERNEY, RAYMOND J., US
[73] PITNEY BOWES INC., US
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[30] US (232,542) 1994-04-22

[11] 2,152,445
[13] C

[51] Int.Cl. 6F16K 31/32
[25] EN
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RESISTANT SHUTOFF VALVE
[54] ROBINET D'ARRET RESISTANT A
LA TEMPERATURE ET A LA
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[72] BORST, RONALD WM., US
[72] DAVID, DONALD R., US
[73] CLAY AND BAILEY
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[51] Int.Cl. 6A01N 37/44 6A01N 25/02
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[25] EN
[54] SOLID BIRD AVERSION
COMPOSITIONS
[54] REPULSIF SOLIDE POUR
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[72] PREISER, MARVIN F., US
[72] VOGT, PETER F., US
[73] BECKER-UNDERWOOD, INC., US
[85] 1995-07-24
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[87] (WO1994/016559)
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[13] C

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DEVICE
[54] DISPOSITIF DE DETECTION
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[72] LITTMAN, LASZLO, US
[72] SAMSON, GENE, US
[72] VEGH, GABRIEL B., US
[73] MEDTRONIC, INC., US
[85] 1995-07-26
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[30] US (08/010,818) 1993-01-29
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[13] C

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[25] EN
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FOAM OBTAINED THEREFROM
[54] POLYETHER POLYOL
STABILISE; MOUSSE DE
POLYURETHANE DERIVEE DE CE
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[72] TRAN, UYEN THANH, US
[73] UNIROYAL CHEMICAL COMPANY,
INC., US
[85] 1995-08-18
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[30] US (08/023,325) 1993-02-26

[11] **2,156,844**
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[25] EN
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MULTIPLE-BED INDUSTRIAL HIDE
DRIERS, AND DRIER INCLUDING THE
APPARATUS
[54] APPAREIL A VIDE POUR
SECHOIR INDUSTRIEL A LITS
D'EVAPORATION MULTIPLES ET
SECHOIR EQUIPE DE CET APPAREIL
[72] CORNER, ANTONIO, IT
[73] OFFICINE DI CARTIGLIANO S.P.A.,
IT
[85] 1995-08-23
[86] 1994-03-14 (PCT/EP1994/000788)
[87] (WO1994/021828)
[30] IT (VI93A000041) 1993-03-18

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[54] TELECOMMUNICATIONS
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[54] BORNIER POUR LES
TELECOMMUNICATIONS
[72] JENSEN, MICHAEL LIND, US
[72] SUMMERS, GEORGE DELACY, JR.,
US
[72] BAUM, THOMAS MATTHEW, US
[73] RAYCHEM CORPORATION, US
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[30] US (08/046,339) 1993-04-12

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[13] C

[51] Int.Cl. 6B01J 23/76 6C07C 5/333
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[25] EN
[54] DEHYDROGENATION CATALYST
HAVING IMPROVED MOISTURE
STABILITY, AND PROCESS FOR
MAKING AND USING THE CATALYST
[54] CATALYSEUR DE
DEHYDROGENATION POSSEDENT
UNE MEILLEURE STABILITE A
L'HUMIDITE; METHODES DE
PREPARATION ET D'UTILISATION DU
CATALYSEUR
[72] DELLINGER, PHILLIP W., US
[72] MOORE, REBECCA G., US
[72] SHERROD, FRED A., US
[72] SMITH, ALLEN R., US
[73] DOW GLOBAL TECHNOLOGIES
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[30] US (08/058,192) 1993-05-04

[11] **2,163,357**
[13] C

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DELIVRER DES DOSES UNITAIRES
CONSTANTES
[54] METERING DEVICE FOR
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[72] BODIN, JACQUES, FR
[72] TABERLET, JEAN-PHILIPPE, FR
[73] LABCATAL, FR
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[86] 1995-03-17 (PCT/FR1995/000325)
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[30] FR (94/03278) 1994-03-21

[11] **2,164,622**
[13] C

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[54] APPAREIL DE TRANSPORT ET DE
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[72] HAY, ANDREW G., US
[73] STAMET, INC., US
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[54] WIREMESH CABLEWAY
[72] ZWEIG, FRANCOIS, FR
[73] I.C.M. GROUP, FR
[22] 1995-12-21
[30] FR (94 15 469) 1994-12-22

[11] 2,168,316
[13] C

[51] Int.Cl. 6B66F 7/22
[25] EN
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[54] APPAREIL SERVANT A SOULEVER ET A FAIRE PIVOTER DES OBJETS, NOTAMMENT DES VEHICULES AUTOMOBILES
[72] HAGARA, LUDWIG, AT
[73] HAGARA, LUDWIG, AT
[85] 1996-01-29
[86] 1994-07-29 (PCT/AT1994/000103)
[87] (WO1995/003992)
[30] AT (A 1521/93) 1993-07-30

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[13] C

[51] Int.Cl. 6A61N 1/16
[25] EN
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[54] PROTECTION DES SYSTEMES VIVANTS PAR APPLICATION DE CHAMPS ELECTROMAGNETIQUES
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[72] PENAFIEL, LUIS MIGUEL, US
[73] THE CATHOLIC UNIVERSITY OF AMERICA, US
[85] 1996-02-16
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[30] US (08/107,623) 1993-08-18

[11] 2,170,394
[13] C

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[25] EN
[54] PROCESS FOR CONDITIONING SUBSTANCES
[54] PROCEDE DE CONDITIONNEMENT DE SUBSTANCES
[72] TROFAST, EVA ANN-CHRISTIN, SE
[72] BRIGGNER, LARS-ERIK, SE
[73] ASTRA AKTIEBOLAG, SE
[85] 1996-02-26
[86] 1994-08-25 (PCT/SE1994/000780)
[87] (WO1995/005805)
[30] SE (9302777-9) 1993-08-27

[11] 2,174,848
[13] C

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[25] EN
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[54] SOUFFLERIE A DOUBLE SOUFFLANTE
[72] KISER, THOMAS E., US
[73] PROFESSIONAL SUPPLY, INC., US
[85] 1996-04-23
[86] 1994-11-01 (PCT/US1994/012565)
[87] (WO1995/012787)
[30] US (148,833) 1993-11-05

[11] 2,175,790
[13] C

[51] Int.Cl. 6F16K 31/64 6F16K 17/38
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[25] EN
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[54] VALVE PILOTE REAGISSANT A LA TEMPERATURE ET COMPORTANT UN DISPOSITIF D'ACTIONNEMENT EN UN ALLIAGE A EFFET DE MEMOIRE
[72] EWING, WILLIAM A., US
[72] MARTIN, RICHARD L., US
[73] MEMRY CORP., US
[85] 1996-05-03
[86] 1993-11-04 (PCT/US1993/010679)
[87] (WO1995/012839)

[11] 2,176,864
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[51] Int.Cl. 6B09C 1/02 6B01D 61/00
[25] EN
[54] MEMBRANE-ASSISTED LEACHING PROCESS AND APPARATUS FOR THE REMOVAL OF METALS FROM SOIL
[54] PROCEDE DE LIXIVIATION DE METAUX A L'AIDE D'UNE MEMBRANE ET APPAREIL POUR EXTRAIRE DES METAUX DU SOL
[72] WHITTAKER, HARRY, CA
[72] VOLCHEK, KONSTANTIN, CA
[72] VEYSOV, BATYR, CA
[72] MORTAZAVI, SAVIZ, CA
[72] FERRY, CHRIS, CA
[72] KENNEDY, PAULA, CA
[73] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF THE ENVIRONMENT, CA
[73] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF ENVIRONMENT CANADA, CA
[22] 1996-05-17

[11] 2,178,329
[13] C

[51] Int.Cl. 6A61M 1/00
[25] EN
[54] OVERFILL PROTECTION FOR SUCTION DRAINAGE SYSTEM
[54] DISPOSITIF DE PROTECTION POUR EMPECHER LE DEBORDEMENT D'UN SYSTEME DE DRAINAGE PAR ASPIRATION
[72] KEOUGH, ALAN P., IE
[72] FERRIS, JOHN J., IE
[72] MAHER, PASCAL J., IE
[73] ABBOTT LABORATORIES, US
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[54] COMPOSITIONS
AUTOBRONZANTES
[72] LENTINI, PETER, US
[72] MARENUS, KENNETH, US
[72] MUIZZUDDIN, NEELAM, US
[72] PELLE, EDWARD, US
[72] PUNTO, LOUIS, US
[73] ESTEE LAUDER INC., US
[85] 1996-06-10
[86] 1994-12-08 (PCT/US1994/014190)
[87] (WO1995/015742)
[30] US (164,519) 1993-12-09

[11] **2,180,152**
[13] C

[51] Int.Cl. 6G03H 1/20
[25] EN
[54] APPARATUS AND METHODS FOR
MAKING TRANSMISSION
HOLOGRAMS
[54] APPAREIL ET TECHNIQUES DE
PRODUCTION D'HOLYGRAMMES DE
TRANSMISSION
[72] WENYON, MICHAEL M., US
[72] MOLTENI, WILLIAM J., US
[73] POLAROID CORPORATION, US
[85] 1996-06-27
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[30] US (08/360,210) 1994-12-20

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[51] Int.Cl. 6H03M 5/22
[25] EN
[54] METHOD AND APPARATUS FOR
REPRODUCING SPEECH SIGNALS
AND METHOD FOR TRANSMITTING
SAME
[54] METHODE ET APPAREIL DE
LECTURE DE SIGNAUX VOCAUX ET
METHODE DE TRANSMISSION DE CES
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[72] NISHIGUCHI, MASAYUKI, JP
[73] SONY CORPORATION, JP
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[30] JP (P07-153723) 1995-06-20

[11] **2,182,843**
[13] C

[51] Int.Cl. 6F16K 17/04
[25] EN
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VALVE
[54] SOUPAPE D'EGALISATION DE
PRESSION
[72] BHIDE, YESHWANT K., US
[73] DIAMOND POWER
INTERNATIONAL, INC., US
[22] 1996-08-07
[30] US (08/501,740) 1995-08-09

[11] **2,179,503**
[13] C

[51] Int.Cl. 6B27N 3/00 6B27N 3/08
[25] EN
[54] METHOD OF MANUFACTURING
LIGNOCELLULOSIC BOARD
[54] PROCEDE DE FABRICATION DE
PANNEAUX LIGNOCELLULOSES
[72] LUNDGREN, GORAN, SE
[72] SCHEIDIN, KURT, SE
[72] SISLEGARD, LARS OTTO, SE
[72] THORBJORNSSON, SVEN-INGVAR,
SE
[73] VALMET FIBERTECH
AKTIEBOLAG, SE
[85] 1996-06-19
[86] 1995-01-19 (PCT/SE1995/000043)
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[30] SE (9400266-4) 1994-01-28

[11] **2,188,248**
[13] C

[51] Int.Cl. 6G06F 17/30
[25] EN
[54] COMPUTATIONAL METHOD FOR
DISCOVERING PATTERNS IN DATA
SETS
[54] METHODE DE CALCUL POUR
DECOUVRIR LES CONFIGURATIONS
DANS LES ENSEMBLES DE DONNEES
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[72] CHAU, TOM TAK KIN, CA
[72] WANG, YANG, CA
[73] PATTERN DISCOVERY SOFTWARE
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[13] C

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[25] EN
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UNIT
[54] APPAREIL D'ENTREPOSAGE
HORIZONTAL EN CIRCUIT
[72] RICHERT, WITHOLD, DE
[72] ZEMBOL, PAUL (DECEASED), DE
[73] SMS SCHLOEMANN-SIEMAG
AKTIENGESELLSCHAFT, DE
[22] 1996-11-07
[30] DE (195 42 184.1) 1995-11-13

[11] **2,184,136**
[13] C

[51] Int.Cl. 6A63F 9/24
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[54] SYMBOL DISPLAY DEVICE FOR
GAMING MACHINE
[54] UNITE D'AFFICHAGE DE
SYMBOLES POUR MACHINE DE JEU
[72] INOUE, HARUO, JP
[73] IGT, US
[22] 1996-08-26
[30] JP (7-233856) 1995-09-12

[11] **2,190,085**
[13] C

[51] Int.Cl. 6B63C 11/14 6A63B 33/00
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[54] CAGOULE ETANCHE
[72] FARNDWORTH, BRIAN, CA
[72] YULE, SCOTT HOWARD, CA
[73] M.E.T.A. RESEARCH INC., CA
[22] 1996-11-12
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[54] METHODE DE PRODUCTION D'UN RESEAU DE DIFFRACTION
[72] NISHII, JUNJI, JP
[72] YAMANAKA, HIROSHI, JP
[73] AGENCY OF INDUSTRIAL SCIENCE & TECHNOLOGY, MINISTRY OF INTERNATIONAL TRADE & INDUSTRY, JP
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[30] JP (7-323825) 1995-11-17

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[13] C

[51] Int.Cl. 6F16H 7/14
[25] EN
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[54] TENDEUR A MECANISME D'AMORTISSEMENT ET SYSTEME D'ENTRAINEMENT A COURROIE
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[73] THE GATES RUBBER COMPANY, US
[22] 1996-12-09
[30] US (08/574070) 1995-12-18

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[13] C

[51] Int.Cl. 6H03K 17/96
[25] EN
[54] SELF-ILLUMINATING TOUCH ACTIVATED OPTICAL SWITCH
[54] INTERRUPTEUR OPTIQUE A EFFLEUREMENT AUTO-ECLAIRANT
[72] SCHMUTZ, LAWRENCE E., US
[73] UNITED TECHNOLOGIES CORPORATION, US
[85] 1996-12-13
[86] 1995-06-21 (PCT/US1995/007899)
[87] (WO1995/035598)
[30] US (08/263,224) 1994-06-21

[11] 2,193,287
[13] C

[51] Int.Cl. 6H03K 3/02 6H05B 41/30
[25] EN
[54] CIRCUIT ARRANGEMENT FOR THE PRODUCTION OF VOLTAGE PULSE SEQUENCES, IN PARTICULAR FOR THE OPERATION OF DIELECTRICALLY IMPEDED DISCHARGES
[54] MONTAGE DE CIRCUITS PRODUISANT DES SEQUENCES DETERMINEES D'IMPULSIONS DE TENSION, NOTAMMENT POUR LE FONCTIONNEMENT DE CONDENSATEURS EN PARALLELE
[72] HUBER, ANDREAS, DE
[72] VESER, ALWIN, DE
[72] HIRSCHMANN, GUNTHER, DE
[73] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
[22] 1996-12-18
[30] DE (19548003.1) 1995-12-21

[11] 2,194,699
[13] C

[51] Int.Cl. 6H01H 1/12
[25] EN
[54] PRESSURE SENSITIVE SWITCH
[54] INTERRUPTEUR SENSIBLE A LA PRESSION
[72] NEWHAM, PAUL F., US
[73] BED-CHECK CORPORATION, US
[85] 1997-01-08
[86] 1995-07-25 (PCT/US1995/009367)
[87] (WO1996/003726)
[30] US (08/281,431) 1994-07-27
[30] US (08/311,588) 1994-09-23
[30] US (08/321,244) 1994-10-11
[30] US (08/311,418) 1994-09-23
[30] US (08/297,402) 1994-08-29

[11] 2,195,098
[13] C

[51] Int.Cl. 6H01L 31/18 6H01L 31/0352
6H01L 31/042
[25] EN
[54] METHOD AND APPARATUS FOR AFFIXING SPHERES TO A FOIL MATRIX
[54] PROCEDE ET DISPOSITIF DE FIXATION DE SPHERES SUR UNE MATRICE SOUS FORME DE FEUILLE
[72] HOTCHKISS, GREGORY, US
[72] LEVINE, JULES DAVID, US
[72] SHARROCK, PAUL RAY, US
[73] SPHERAL SOLAR POWER, INC., CA
[85] 1997-01-14
[86] 1995-07-20 (PCT/GB1995/001710)
[87] (WO1996/003775)
[30] US (08/279,320) 1994-07-22

[11] 2,195,987
[13] C

[51] Int.Cl. 6H01L 29/76
[25] EN
[54] SEMICONDUCTOR COMPONENT WITH JUNCTION TERMINATION WITH HIGH BLOCKING EFFECTIVENESS
[54] COMPOSANT A SEMI-CONDUCTEUR A TERMINAISON DE JONCTION A HAUT POUVOIR DE BLOCAGE
[72] MITLEHNER, HEINZ, DE
[72] STEPHANI, DIETRICH, DE
[72] WEINERT, ULRICH, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 1997-01-24
[86] 1995-07-14 (PCT/DE1995/000935)
[87] (WO1996/003774)
[30] DE (P 44 26 866.1) 1994-07-27

[11] 2,196,583
[13] C

[51] Int.Cl. 6A01J 25/12 6A23C 19/076
[25] EN
[54] SHAPING FRESH CHEESE
[54] FACONNAGE DE FROMAGE FRAIS
[72] LANTING, FEICO, DE
[72] BIGGEL, ALBERT JOHANN, DE
[72] SCHMIDT, MICHAEL, DE
[73] UNILEVER PLC, GB
[85] 1997-01-31
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[13] C

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[25] EN
[54] METHOD AND APPARATUS FOR
MEASURING UNATTACHED RADON
PROGENY
[54] METHODE ET APPAREIL POUR
MESURER LA DESCENDANCE NON
LIEE DU RADON
[72] LANE-SMITH, DEREK R., HK
[73] LANE-SMITH, DEREK R., HK
[22] 1997-02-06

[11] **2,197,079**
[13] C

[51] Int.Cl. 6H04N 5/335 6H04N 3/15
[25] EN
[54] DEVICE AND METHOD FOR THE
DETECTION AND DEMODULATION
OF AN INTENSITY-MODULATED
RADIATION FIELD
[54] DISPOSITIF ET METHODE DE
DETECTION ET DE DEMODULATION
DE RAYONNEMENTS MODULES EN
INTENSITE
[72] SPIRIG, THOMAS, CH
[72] SEITZ, PETER, CH
[73] LEICA GEOSYSTEMS AG, CH
[85] 1997-02-07
[86] 1995-10-28 (PCT/EP1995/004235)
[87] (WO1996/015626)
[30] DE (P 44 40 613.4) 1994-11-14

[11] **2,199,069**
[13] C

[51] Int.Cl. 6H01R 13/658
[25] EN
[54] CONNECTOR MODULE,
CONNECTOR MODULE KIT AND
CONNECTOR MODULE AND PANEL
ASSEMBLY
[54] MODULE DE CONNEXION,
NECESSAIRE DE MODULE DE
CONNEXION ET ASSEMBLAGE DU
MODULE DE CONNEXION ET DU
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[73] OSRAM SYLVANIA INC., US
[22] 1997-03-04
[30] US (08/611,227) 1996-03-05

[11] **2,208,461**
[13] C

[51] Int.Cl. 6H05B 41/38 6H05B 41/39
[25] EN
[54] A MULTI-FUNCTION FILAMENT-
HEATER POWER SUPPLY FOR AN
ELECTRONIC BALLAST FOR LONG-
LIFE, DIMMABLE LAMPS
[54] ALIMENTATION EN COURANT
MULTIFONCTION DE CHAUFFAGE
DE FILAMENT POUR BALLAST
ELECTRONIQUE DE LAMPES A
INTENSITE REGLABLE A LONGUE
DUREE D'UTILISATION
[72] SAJ, CHESTER FRANK, US
[72] STEVANOVIC, LJUBISA
DRAGOLIJUB, US
[72] STEIGERWALD, ROBERT LOUIS, US
[73] GENERAL ELECTRIC COMPANY, US
[85] 1997-06-20
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INCLUDING PILOT SIGNAL
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[73] NEC CORPORATION, JP
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[54] METHOD FOR THE CLEANING OF
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COLLECTING DEVICE FOR THE
COLLECTION OF DEPOSITS FROM
HEAT EXCHANGE TUBES
[54] METHODE POUR NETTOYER DES
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PROVENANT DES TUBES D'ECHANGE
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[54] APPAREIL DE RELAIS DE PAQUETS ET SYSTEME DE MULTIDIFFUSION A GRANDE VITESSE
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[72] MATSUYAMA, NOBUHITO, JP
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[72] SAKO, YOSHIHITO, JP
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[73] TLV CO., LTD., JP
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[72] GERBER, MERLE RAY, US
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[72] AKIYAMA, TATSUSHI, JP
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[73] BAUSCH & LOMB INCORPORATED, US
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[54] PROCEDE ET APPAREIL DE STOCKAGE DE SURPLUS DE CABLE ENTIEREMENT DIELECTRIQUE AUTOPOREUR
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[72] FORRESTER, JOSEPH H., US
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[30] US (08/900,840) 1997-07-25

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[51] Int.Cl. 7H04Q 7/38
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[73] SAMSUNG ELECTRONICS CO., LTD., KR
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[13] C

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[54] DENSITOMETRE, PIECE D'ESSAI POUR DENSITOMETRE, SYSTEME DE BIOCAPTEUR ET PROCEDE PERMETTANT DE FORMER LA BORNE DE LA PIECE D'ESSAI
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[72] ISHIDA, KOHEI, JP
[73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[73] KYOTO DAIICHI KAGAKU CO., LTD., JP
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[30] DE (199 03 644.6) 1999-01-29

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[25] EN
[54] LIVER FUNCTION TEST
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[54] RESSOURCES DE CHARGEMENT TRANSPARENT A PARTIR D'UNE MEMOIRE MORTE POUR UN PROGRAMME D'APPLICATION
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[72] SMITH, ERIC CHRISTOPHER, US
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[30] US (09/353,880) 1999-07-15

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[13] C

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[54] MOTEUR A DOUBLE ARBRE A CAMES EN TETE A ENTRAINEMENT EXTERNE
[72] MION, PAOLO, IT
[72] GHELFi, GIUSEPPE, IT
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[54] DISPOSITIF DE COMMUNICATION POUR LA TRANSMISSION DE SIGNAUX D'INFORMATION
[72] KOPP, JORG, DE
[72] HUBER, SIEGFRIED, DE
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[72] KLINK, JOACHIM, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
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[25] EN
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[73] WELLMAN, INC., US
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[51] Int.Cl. 7B01J 35/04 7F28F 7/02 7F01N 3/26 7F01N 3/28 7B01D 53/86
[25] EN
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[54] STRUCTURE EN NID D'ABEILLES EN CERAMIQUE ET PROCEDE POUR SA PRODUCTION
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[72] KASAI, YOSHIYUKI, JP
[72] HIGUCHI, AKITO, JP
[72] SHIBAGAKI, YUKINARI, JP
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[30] JP (11-92898) 1999-03-31

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[54] BUSE DE REGULATION DE DEBIT DE VIS A GRAIN AVEC FONCTION DE RELACHEMENT DE PRESSION
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[72] TOFIN, DARCY, CA
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[87] (WO1999/022096)
[30] AU (P09978) 1997-10-23

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[13] C
[51] Int.Cl. 6A61K 31/045 6A61K 9/06
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[25] EN
[54] USE OF C18 TO C26 ALIPHATIC ALCOHOLS FOR THE MANUFACTURE OF A MEDICAMENT IN THE TREATMENT OF HYPERPROLIFERATIVE SKIN DISORDERS
[54] UTILISATION D'ALCOOLS ALIPHATIQUES C18 A C26 POUR PREPARER UN MEDICAMENT DESTINE A TRAITER LES DERMATITES HYPERPROLIFERANTES
[72] KATZ, LEE R., US
[72] KATZ, DAVID H., US
[72] KHALIL, MOHAMMED H., US
[72] POPE, LAURA, US
[72] MARCELLETTI, JOHN F., US
[73] AVANIR PHARMACEUTICALS, US
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[30] US (08/767,722) 1996-12-17

[11] 2,310,123
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[51] Int.Cl. 6B01D 53/94 6B01J 23/10
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[25] FR
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[54] SUPPORT COMPOSITION BASED ON A CERIUM OXIDE, A ZIRCONIUM OXIDE AND A SCANDIUM OR RARE EARTH OXIDE AND USE FOR TREATING EXHAUST GAS
[72] SEGUELONG, THIERRY, FR
[72] HEDOUIN, CATHERINE, FR
[73] RHODIA CHIMIE, FR
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[72] PAINTER, JEFFREY DONALD, US
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[30] US (60/066,903) 1997-11-26

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[51] Int.Cl. 6C11D 17/00 6C11D 3/50
[25] EN
[54] DETERGENT TABLET
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[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-05-25
[86] 1998-11-24 (PCT/US1998/025076)
[87] (WO1999/027069)
[30] US (60/066,572) 1997-11-26

[11] **2,311,972**
[13] C

[51] Int.Cl. 7F01C 1/22 7F01C 11/00
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7F04C 2/30
[25] EN
[54] PUMP/MOTOR APPARATUS
[54] APPAREIL POUR POMPE OU MOTEUR
[72] VARADAN, RAJAN, US
[72] BACH, RICHARD, US
[73] ZENERGY LLC, US
[22] 2000-06-19

[11] **2,315,430**
[13] C

[51] Int.Cl. 7E21B 19/00 7H02G 3/04
7H02G 3/06
[25] EN
[54] MODULAR SYSTEM FOR DEPLOYING SUBTERRANEAN WELL-RELATED EQUIPMENT
[54] SYSTEME MODULAIRE DE MISE EN PLACE ET DE FONCTIONNEMENT D'EQUIPEMENT AU FOND D'UN PUITS
[72] KOBYLINSKI, LEE S., US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2000-08-01
[30] US (09/447,382) 1999-11-23

[11] **2,315,433**
[13] C

[51] Int.Cl. 7E21B 19/00 7H02G 3/04
7H02G 3/06
[25] EN
[54] SPLICE SYSTEM FOR USE IN SPLICING COILED TUBING HAVING INTERNAL POWER CABLE
[54] SYSTEME D'EPISSAGE DE TUBE A CABLE ELECTRIQUE, QUI EST ENROULE EN SPIRALE
[72] HALPERT, PINKE, US
[72] KOBYLINSKI, LEE S., US
[72] PURSELL, JOHN C., US
[72] MCHUGH, MARCUS D., US
[72] OSWALD, HOWARD A., US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2000-08-01
[30] US (09/447,383) 1999-11-23

[11] **2,315,550**
[13] C

[51] Int.Cl. 7E21B 19/00 7H02G 3/04
7H02G 3/06
[25] EN
[54] DEPLOYMENT TUBING CONNECTOR HAVING INTERNAL ELECTRICAL PENETRATOR
[54] RACCORD POUR TUBE A CABLE ELECTRIQUE ENFICHABLE
[72] PURSELL, JOHN C., US
[72] OSWALD, HOWARD A., US
[72] MCHUGH, MARCUS D., US
[72] KOBYLINSKI, LEE S., US
[72] HALPERT, PINKE, US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2000-08-01
[30] US (09/447,990) 1999-11-23

[11] **2,317,787**
[13] C

[51] Int.Cl. 7H04Q 7/38 7H04M 1/27
7H04M 3/42 7H04Q 3/78
[25] EN
[54] METHOD FOR RECONNECTION OF A DROPPED CALL IN MOBILE COMMUNICATION SYSTEM
[54] RECONNEXION D'APPEL INTERROMPU DANS UN SYSTEME DE COMMUNICATION MOBILE
[72] KIM, NAK-KOO, KR
[72] CHUN, KYUNG-JOON, KR
[72] HAM, SEOK-JIN, KR
[73] SAMSUNG ELECTRO-MECHANICS CO., LTD., KR
[85] 2000-07-05
[86] 1999-12-03 (PCT/KR1999/000733)
[87] (WO2000/033595)
[30] KR (1998/52760) 1998-12-03

[11] **2,319,130**
[13] C

[51] Int.Cl. 7H04L 12/28
[25] EN
[54] TELECOMMUNICATION APPARATUS AND METHOD FOR FORWARDING PACKETS USING SEPARATE COLLISION DOMAINS
[54] APPAREIL ET PROCEDE DE TELECOMMUNICATIONS PERMETTANT D'ACHEMINER DES PAQUETS AU MOYEN DE DOMAINES DE COLLISION SEPARES
[72] WEEKS, STEVEN VICTOR, US
[72] FAYNGERSH LEE, DIANA, US
[72] DRYER, PAUL FRANCIS, US
[72] MCCORMACK, MICHAEL SEAN, US
[73] 3COM CORPORATION, US
[85] 2000-07-21
[86] 1999-11-30 (PCT/US1999/028284)
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[30] US (09/203,542) 1998-12-01

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[13] C

[51] Int.Cl. 6H01L 21/26 6H01L 51/40
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[25] EN
[54] A METHOD FOR GENERATION OF ELECTRICAL CONDUCTING OR SEMICONDUCTING STRUCTURES IN THREE DIMENSIONS AND METHODS FOR ERASURE OF THE SAME STRUCTURES
[54] GENERATION ET EFFACEMENT DE STRUCTURES TRIDIMENSIONNELLES ELECTROCONDUCTRICES OU SEMI-CONDUCTRICES
[72] LEISTAD, GEIRR I., NO
[72] GUDESEN, HANS GUDE, BE
[72] NORDAL, PER-ERIK, NO
[73] THIN FILM ELECTRONICS ASA, NO
[85] 2000-07-27
[86] 1999-01-28 (PCT/NO1999/000023)
[87] (WO1999/045582)
[30] NO (19980385) 1998-01-28
[30] NO (19982518) 1998-06-02

[11] 2,320,775
[13] C

[51] Int.Cl. 6H04Q 7/38
[25] EN
[54] MEASUREMENT REPORTING IN A TELECOMMUNICATION SYSTEM
[54] RELEVE DE MESURE DANS UN SYSTEME DE TELECOMMUNICATION
[72] SIPILA, KARI, FI
[72] SALONAHO, OSCAR, FI
[73] NOKIA NETWORKS OY, FI
[85] 2000-08-15
[86] 1999-02-09 (PCT/FI1999/000096)
[87] (WO1999/043178)
[30] FI (980357) 1998-02-17

[11] 2,323,378
[13] C

[51] Int.Cl. 6G01G 19/18 6H05B 7/02
[25] EN
[54] METHOD FOR WEIGHING ELECTRODES IN ELECTRIC SMELTING FURNACES
[54] TECHNIQUE PERMETTANT DE PESER DES ELECTRODES DANS DES FOURS ELECTRIQUES DE FUSION
[72] BRUSTAD, GEORG, NO
[72] TVEIT, HALVARD, NO
[72] VALDERHAUG, AASGEIR, NO
[72] HAUGEN, FRODE, NO
[73] ELKEM ASA, NO
[85] 2000-09-11
[86] 1999-03-22 (PCT/NO1999/000095)
[87] (WO1999/050625)
[30] NO (19981445) 1998-03-31

[11] 2,323,659
[13] C

[51] Int.Cl. 7G05F 3/02 7G01R 31/02
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[25] EN
[54] METHOD AND SYSTEM FOR SUPPRESSING A VOLTAGE FLUCTUATION IN A POWER SYSTEM
[54] METHODE ET SYSTEME DE SUPPRESSION D'UNE FLUCTUATION DE TENSION DANS UN SYSTEME D'ALIMENTATION
[72] NORO, YASUHIRO, JP
[73] KABUSHIKI KAISHA TOSHIBA, JP
[22] 2000-10-18
[30] JP (11-296077) 1999-10-19

[11] 2,324,468
[13] C

[51] Int.Cl. 6H04B 10/13
[25] EN
[54] METHOD AND SYSTEM FOR REMOVAL OF LOW ORDER OPTICAL TRANSMISSION MODES TO IMPROVE MODAL BANDWIDTH IN A MULTIMODE OPTICAL FIBER COMPUTER NETWORK
[54] PROCEDE ET SYSTEME DE SUPPRESSION DE MODES DE TRANSMISSION OPTIQUE D'ORDRE FAIBLE AFIN D'AUGMENTER LA LARGEUR DE BANDE MODALE DANS UN RESEAU INFORMATIQUE A FIBRE OPTIQUE MULTIMODALE
[72] SCHOFIELD, BRUCE A., US
[72] KIRK, RICHARD L., US
[72] HUTCHISON, JERRY D., US
[73] ENTERASYS NETWORKS, INC., US
[85] 2000-09-19
[86] 1999-05-21 (PCT/US1999/011358)
[87] (WO1999/060730)
[30] US (09/082,767) 1998-05-21

[11] 2,324,560
[13] C

[51] Int.Cl. 7C01B 3/56
[25] EN
[54] OPTIMUM ADSORBENTS FOR H2 RECOVERY BY PRESSURE AND VACUUM SWING ADSORPTION
[54] ADSORBANTS POUR UNE RECUPERATION MAXIMALE DE H2 PAR ADSORPTION MODULEE EN PRESSION
[72] OCCHIALINI, JAMES MICHAEL, US
[72] GOLDEN, TIMOTHY CHRISTOPHER, US
[72] FARRIS, THOMAS STEPHEN, US
[72] JOHNSON, LEIGHTA MAUREEN, US
[72] WEIST, EDWARD LANDIS JR., US
[73] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2000-10-26
[30] US (09/432,517) 1999-11-02

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[13] C

[51] Int.Cl. 6C07H 13/06 6C07C 67/03
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[25] EN
[54] **SYNTHESIS OF HIGHER POLYOL FATTY ACID POLYESTERS BY TRANSESTERIFICATION**
[54] **SYNTHESE DE POLYESTERS SUPERIEURS D'ACIDES GRAS DE POLYOL PAR TRANSESTERIFICATION**
[72] TROUT, JAMES EARL, US
[72] SCHAFERMEYER, RICHARD GERARD, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-09-21
[86] 1999-03-17 (PCT/US1999/005619)
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[30] US (60/079,089) 1998-03-23

[11] **2,325,797**
[13] C

[51] Int.Cl. 7G01L 9/00 7G01D 5/12
[25] EN
[54] **PRESSURE MEASURING DEVICE**
[54] **INSTRUMENT DE MESURE DE LA PRESSION**
[72] FLOGEL, KARL, DE
[72] UEHLIN, THOMAS, DE
[72] BANHOLZER, KARLHEINZ, DE
[72] HEGNER, FRANK, DE
[73] ENDRESS + HAUSER GMBH + CO., DE
[22] 2000-11-14
[30] EP (99 12 4600.0) 1999-12-10

[11] **2,328,214**
[13] C

[51] Int.Cl. 6F41H 5/04
[25] EN
[54] **COMPOSITE ARMOR PANEL**
[54] **PLAQUE DE BLINDAGE COMPOSITE**
[72] COHEN, MICHAEL, IL
[73] COHEN, MICHAEL, IL
[85] 2000-10-12
[86] 1999-03-04 (PCT/IL1999/000126)
[87] (WO1999/053260)
[30] IL (124085) 1998-04-14

[11] **2,328,785**
[13] C

[51] Int.Cl. 7G02B 6/12 7G02B 6/122
[25] EN
[54] **LATERAL TRENCHING FOR CROSS COUPLING SUPPRESSION IN INTEGRATED OPTICS CHIPS**
[54] **SILLON LATERAL POUR LA SUPPRESSION DU COUPLAGE CROISE DANS DES MICROCUIRCUITS D'OPTIQUE INTEGRES**
[72] MARTINEZ, ARTHUR R., US
[72] GAMPP, LORRIE L., US
[73] LITTON SYSTEMS, INC., US
[22] 2000-12-19
[30] US (09/471,720) 1999-12-23

[11] **2,335,174**
[13] C

[51] Int.Cl. 6A61F 5/451 6A61F 5/441
6A61F 5/443
[25] EN
[54] **URINE COLLECTOR**
[54] **COLLECTEUR D'URINE**
[72] D'ACCHIOLI, VINCENZO, DE
[72] PALUMBO, GIANFRANCO, DE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-12-15
[86] 1999-06-28 (PCT/US1999/014604)
[87] (WO2000/000115)
[30] US (PCT/US98/13288) 1998-06-26
[30] US (PCT/US98/13289) 1998-06-26
[30] EP (98124493.2) 1998-12-28

[11] **2,335,678**
[13] C

[51] Int.Cl. 7E21B 23/00
[25] EN
[54] **DUAL STRING COIL TUBING INJECTOR ASSEMBLY**
[54] **INJECTEUR DE TUBE CONCENTRIQUE A DOUBLE RAME**
[72] DALLAS, L. MURRAY, US
[73] DALLAS, L. MURRAY, US
[22] 2001-02-12

[11] **2,336,764**
[13] C

[51] Int.Cl. 7G11B 23/03 7G11B 33/00
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[25] EN
[54] **PCMCIA COMPARTMENT**
[54] **COMPARTIMENT POUR CARTES PCMCIA**
[72] RONZANI, PETER A., US
[72] WILLIAMS, JOHN W., US
[72] JENKINS, MICHAEL D., US
[72] HONG, PETER S., US
[73] XYBERNAUT CORPORATION, US
[22] 2001-02-15
[30] US (09/645,843) 2000-08-24

[11] **2,340,290**
[13] C

[51] Int.Cl. 7B65G 17/06 7B65G 15/50
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[54] **MODULAR RADIUS CONVEYOR BELT**
[54] **COURROIE TRANPORTEUSE A RAYON MODULAIRE**
[72] GULDENFELS, DIETER, CH
[73] HABASIT AG, CH
[22] 2001-03-08
[30] US (09/619,151) 2000-07-19

[11] **2,340,949**
[13] C

[51] Int.Cl. 7G01F 23/00 7G01F 15/08
[25] EN
[54] **DEVICE AND METHOD FOR DETERMINING VOLUME**
[54] **DISPOSITIF ET PROCEDE DE DETERMINATION DE VOLUME**
[72] BRUEGGEMANN, ALFONS, DE
[72] BOEHM, GERD, DE
[72] BRETZENDORFER, JOHANN, DE
[72] BARLIAN, REINHOLD A., DE
[72] BOEHM, ALFRED, DE
[73] BARTEC GMBH, DE
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[30] DE (198 39 112.9) 1998-08-27

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[13] C

[51] Int.Cl. 7H04L 12/42 7H04L 12/18
7H04L 12/46
[25] EN
[54] TELECOMMUNICATION NETWORK WITH VARIABLE ADDRESS LEARNING, SWITCHING AND ROUTING
[54] RESEAU DE TELECOMMUNICATIONS DOTE D'UNE CAPACITE VARIABLE D'APPRENTISSAGE, DE COMMUTATION ET D'ACHEMINEMENT D'ADRESSES
[72] CODEN, MICHAEL H., US
[73] ADC TELECOMMUNICATIONS, INC., US
[85] 2001-02-16
[86] 1999-08-10 (PCT/US1999/017928)
[87] (WO2000/011888)
[30] US (09/137,669) 1998-08-21

[11] 2,342,821
[13] C

[51] Int.Cl. 7F02M 57/02
[25] EN
[54] ENGINE WITH INTEGRATED UNIT PUMP INJECTOR AND METHOD OF MAKING THE SAME
[54] MOTEUR AVEC INJECTEUR-POMPE INTEGRE ET METHODE DE FABRICATION
[72] WINSOR, RICHARD EDWARD, US
[73] DEERE & COMPANY, US
[22] 2001-03-28
[30] US (09/563,691) 2000-05-03

[11] 2,343,482
[13] C

[51] Int.Cl. 7A41D 13/12
[25] EN
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[54] BLOUSE JETABLE
[72] MATSUSHITA, MICHIO, JP
[73] UNI-CHARM CORPORATION, JP
[22] 2001-04-05
[30] JP (2000-128218) 2000-04-27

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[13] C

[51] Int.Cl. 7B23P 19/027
[25] EN
[54] REMOTE ACTUATION OF INSTALLATION TOOLING PUMP
[54] DECLENCHEMENT A DISTANCE D'UNE POMPE D'OUTILLAGE D'INSTALLATION
[72] MCKAY, ALBERT A., CA
[73] LOKRING TECHNOLOGY CORPORATION, CA
[22] 2001-05-07
[30] US (09/677,921) 2000-10-03

[11] 2,346,617
[13] C

[51] Int.Cl. 7B23P 19/04
[25] EN
[54] COMPACT INSTALLATION TOOL
[54] MONTAGE D'OUTIL COMPACT
[72] MCKAY, ALBERT A., CA
[73] LOKRING TECHNOLOGY CORPORATION, CA
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[30] US (09/703,453) 2000-11-02

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[13] C

[51] Int.Cl. 7B65D 25/48
[25] EN
[54] BEC VERSEUR SANS GOUTTE
[54] DRIP LESS POURING DEVICE
[72] MORIN, MICHEL, CA
[73] MORIN, MICHEL, CA
[22] 2001-05-15

[11] 2,348,483
[13] C

[51] Int.Cl. 7B09C 1/00 7C21B 9/00 7C22B 9/00 7C22B 23/00 7A01G 1/00 7C22B 3/18
[25] EN
[54] RECOVERING METALS FROM SOIL
[54] RECUPERATION DE METAUX PRESENTS DANS DES SOLS
[72] CHANEY, RUFUS L., US
[72] BAKER, ALAN J.M., GB
[72] LI, YIN-MING, US
[72] ANGLE, JAY SCOTT, US
[73] UNIVERSITY OF MARYLAND, US
[73] UNIVERSITY OF SHEFFIELD, GB
[73] UNITED STATES DEPARTMENT OF AGRICULTURE, US
[85] 2001-05-04
[86] 1999-11-10 (PCT/US1999/026443)
[87] (WO2000/028093)
[30] US (60/107,797) 1998-11-10
[30] US (60/109,443) 1998-11-23
[30] US (09/386,373) 1999-08-31

[11] 2,354,671
[13] C

[51] Int.Cl. 7F01M 13/00
[25] EN
[54] BREATHER STRUCTURE IN FOUR-CYCLE ENGINE FOR WORK MACHINES
[54] STRUCTURE DE RENIFLARD DE MOTEUR A QUATRE TEMPS DE MACHINE
[72] KATAYAMA, SHINJI, JP
[72] SUGIMOTO, YUKIO, JP
[72] SATO, YOSHIKAZU, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
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[25] EN
[54] ON-VEHICLE RADIO
COMMUNICATION EQUIPMENT, A
DEDICATED SHORT RANGE
COMMUNICATION SYSTEM, AND ON-
VEHICLE RADIO COMMUNICATION
METHOD
[54] EQUIPEMENT EMBARQUE DE
TRANSMISSION RADIO, SYSTEME DE
COMMUNICATION SPECIALISE A
FAIBLE PORTEE, ET METHODE
EMBARQUEE DE TRANSMISSION
RADIO
[72] YOSHIDA, YASUHARU, JP
[73] NEC CORPORATION, JP
[22] 2001-08-03
[30] JP (2000-238797) 2000-08-07

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[13] C

[51] Int.Cl. 7F16K 47/00
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[54] CHOKE VALVE
[54] ETRANGLEUR
[72] BOHAYCHUK, LARRY J., CA
[73] MASTERFLO VALVE INC., CA
[22] 2001-07-31

[11] **2,360,259**
[13] C

[51] Int.Cl. 7F41A 3/26
[25] EN
[54] LOCKED BREECH FOR A SEMI-
AUTOMATIC SMALL ARM WITH A
BREECH HEAD AND A BREECH
CARRIER AND A RESILIENT
ANNULAR CATCH WITH
LONGITUDINAL SLOT
[54] CULASSE VERROUILLEE POUR
ARME INDIVIDUELLE A
CHARGEMENT AUTOMATIQUE,
AVEC TETE DE CULASSE ET
SUPPORT DE CULASSE ET BAGUE
D'ARRET A RESSORT A RAINURE
LONGITUDINALE
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[73] HECKLER & KOCH GMBH, DE
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[30] DE (199 03 325.0) 1999-01-28

[11] **2,361,298**
[13] C

[51] Int.Cl. 7H03F 1/26 7H03F 3/04 7H03F
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[25] EN
[54] IMPEDANCE MATCHING LOW
NOISE AMPLIFIER HAVING A BYPASS
SWITCH
[54] AMPLIFICATEUR FAIBLE BRUIT
AVEC ADAPTATION D'IMPEDANCE
MUNI D'UN INTERRUPTEUR DE
DERIVATION
[72] MACEDO, JOSE A., CA
[73] RESEARCH IN MOTION LIMITED,
CA
[22] 2001-11-07
[30] US (60/246787) 2000-11-08

[11] **2,363,286**
[13] C

[51] Int.Cl. 7F16H 39/04 7B62D 5/10
[25] EN
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CHARGE FLOW MONITORING
[54] SYSTEME HYDROSTATIQUE
AVEC DETECTEUR DU PASSAGE DE
LA CHARGE
[72] MISTRY, SANJAY ISHVARLAL, US
[72] YIFEI, RAYMOND HOU, US
[73] DEERE & COMPANY, US
[22] 2001-11-16
[30] US (09/716,636) 2000-11-20

[11] **2,366,605**
[13] C

[51] Int.Cl. 7F16K 15/00
[25] EN
[54] CHECK VALVE WITH
OVERSIZED BILL
[54] CLAPET DE NON-RETOUR A BEC
SURDIMENSIONNE
[72] DUER, MICHAEL J., US
[72] ABROMAITIS, ANDRE T., US
[72] RAFTIS, SPIROS G., US
[73] RED VALVE CO., INC., US
[22] 2002-01-04

[11] **2,367,027**
[13] C

[51] Int.Cl. 7G01V 5/04 7E21B 47/026
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[25] EN
[54] GAMMA RADIATION DETECTOR
FOR USE IN MEASUREMENT-WHILE-
DRILLING
[54] DETECTEUR DE RAYONNEMENT
GAMMA DESTINE A LA MESURE
PENDANT LE FORAGE
[72] GADEKEN, LARRY L., US
[72] SCHULTZ, WARD E., US
[72] YOO, KWANG M., US
[73] HALLIBURTON ENERGY
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[30] US (09/276,431) 1999-03-25

[11] **2,369,688**
[13] C

[51] Int.Cl. 7H01R 13/502 7H01R 12/14
[25] EN
[54] CONTACT ASSEMBLY FOR A
PLUG CONNECTOR, IN PARTICULAR
FOR A PCB PLUG CONNECTOR
[54] ENSEMBLE DE CONTACTS POUR
CONNECTEUR ENFICHABLE, EN
PARTICULIER POUR CONNECTEUR
ENFICHABLE DE CARTE IMPRIMEE
[72] KOHLER, ANDREAS, DE
[72] PAPE, GUNTER, DE
[73] HARTING ELECTRONICS GMBH &
CO. KG, DE
[22] 2002-01-30
[30] DE (101 05 042.9) 2001-02-05

[11] **2,370,337**
[13] C

[51] Int.Cl. 7C23C 16/04 7H01J 37/32
7C23C 16/50
[25] FR
[54] DISPOSITIF POUR LE
TRAITEMENT D'UN RECIPIENT PAR
PLASMA MICRO-ONDES
[54] DEVICE FOR TREATING A
CONTAINER WITH MICROWAVE
PLASMA
[72] CHOLLET, PATRICK, FR
[73] SIDEL, FR
[85] 2001-10-26
[86] 2000-04-11 (PCT/FR2000/000916)
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[30] FR (99/06178) 1999-04-29

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[25] EN
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[54] POMPE DE PUISARD ET ALARME D'HUMIDITE
[72] ORSI, ANGELO, CA
[72] DICKIE, ROBERT G., CA
[73] ORSI HOMES LIMITED, CA
[22] 2002-03-07
[30] US (09/811463) 2001-03-20

[11] 2,375,754
[13] C

[51] Int.Cl. 7E21B 25/00
[25] EN
[54] DRILLING SYSTEM SUITABLE FOR CORING AND OTHER PURPOSES
[54] DISPOSITIF DE FORAGE CONVENABLE POUR LE CAROTTAGE ET AUTRES BESOINS
[72] KINSELLA, DOUGLAS, CA
[73] CORION DIAMOND PRODUCTS LTD., CA
[22] 2002-03-06
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[54] APPAREIL D'INTERFACE ENTRE DEUX SYSTEMES DE TELECOMMANDE A MODES DE TRANSMISSION DIFFERENTS
[72] HATEMATA, TAKESHI, JP
[73] MATSUSHITA ELECTRIC WORKS, LTD., JP
[22] 2002-03-13
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[13] C

[51] Int.Cl. 7E21B 33/04
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[54] SLIP SPOOL AND METHOD OF USING SAME
[54] TAMBOUR COUILLANT ET METHODE D'UTILISATION CONNEXE
[72] DALLAS, L. MURRAY, US
[73] DALLAS, L. MURRAY, US
[22] 2002-03-28
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[13] C

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[25] EN
[54] METHOD AND APPARATUS FOR INSTALLING AND REMOVING DISPOSABLE NETTING IN FLOATABLES CONTROL SYSTEMS
[54] METHODE ET APPAREIL D'INSTALLATION ET D'ENLEVEMENT DE FILETS JETABLES DANS LES SYSTEMES DE CONTROLE DES MATIERES FLOTTANTES
[72] HANNAH, PETER J., CA
[73] HANNAH, PETER J., CA
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[51] Int.Cl. 7H04M 11/00
[25] EN
[54] METHOD AND APPARATUS FOR COMBINING VOICE LINE CARD AND XDSL LINE CARD FUNCTIONS
[54] PROCEDE ET APPAREIL DE COMBINAISON DE FONCTIONS DE CARTE DE LIGNES DE VOIX ET DE CARTE DE LIGNES D'ABONNES NUMERIQUES (XDSL)
[72] WEIRICH, ANDREAS, CA
[72] BOOCOCK, JONATHAN, CA
[72] HJARTARSON, GUDMUNDUR JIM, CA
[72] FEELEY, MARK, CA
[72] DECZKY, ANDREW, CA
[73] CATENA NETWORKS, INC., US
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[22] 2002-05-29

[11] 2,387,401
[13] C

[51] Int.Cl. 7C12N 15/12 7C07D 491/08
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[25] EN
[54] COMPOSITIONS, METHODS AND SYSTEMS FOR THE PRODUCTION OF ENEDIYNES
[54] COMPOSITIONS, METHODES ET SYSTEMES POUR LA PRODUCTION D'ENEDIYNES
[72] ZAZOPOULOS, EMMANUEL, CA
[72] FARINET, CHRIS M., CA
[72] STAFFA, ALFREDO, CA
[73] ECOPIA BIOSCIENCES INC., CA
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[13] C

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[25] EN
[54] GENES AND PROTEINS FOR ROSARAMICIN BIOSYNTHESIS
[54] GENES ET PROTEINES POUR LA BIOSYNTHESE DE ROSARAMICINE
[72] STAFFA, ALFREDO, CA
[72] FARINET, CHRIS M., CA
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[25] EN
[54] METHOD AND APPARATUS FOR
ACHIEVING 180° PHASE INVARIANT
TRANSMISSION IN A PCM MODEM
SYSTEM
[54] PROCEDE ET APPAREIL POUR
REALISER UNE TRANSMISSION
INVARIALE A INVERSION DE PHASE
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MODEM PCM
[72] MEHRABANZAD, SEPEHR, US
[72] KIM, DAE-YOUNG, US
[72] MAURER, PATRICK, US
[73] MOTOROLA, INC., US
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REMOVABLE CONTROL PANEL
[54] CHARIOT PORTE-BOUTEILLE DE
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COMMANDE AMOVIBLE
[72] INTRAVATOLA, LAWRENCE
SHANE, US
[73] AIR SYSTEMS INTERNATIONAL,
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[13] C

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[25] EN
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[54] SYSTEME DE LAMPES
RECHARGEABLES
[72] DRUMM, DONALD, US
[72] SMITH, DUANE, US
[72] BARBEAU, STEFANE, US
[73] VESSEL INC., US
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[25] EN
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[54] BARRE D'ATTELAGE ET DE
TRANSPORT
[72] SVENDSEN, MEL, CA
[72] WACH, LLOYD, CA
[72] OLSON, BRIAN, CA
[73] POWER PIN INC., CA
[73] STANDENS LIMITED, CA
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[25] EN
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WHEELCHAIR
[54] FAUTEUIL ROULANT MOTORISE
LEGER
[72] CHOI, OONG, US
[72] INGLE, FRED E., US
[73] WHEELCHAIR CARRIER, INC., US
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[54] FUEL CELL SYSTEM WITH
STORED HYDROGEN
[54] SYSTEME DE PILE A
COMBUSTIBLE A STOCKAGE
D'HYDROGENE
[72] EDLUND, DAVID J., US
[72] PLEDGER, WILLIAM A., US
[73] IDATECH, LLC, US
[85] 2003-07-17
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[11] **2,446,383**
[13] C

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[25] EN
[54] CENTRIFUGAL SEPARATION
BOWL WITH MATERIAL
ACCELERATOR
[54] BOL DE SEPARATION
CENTRIFUGE AVEC ACCELERATEUR
DE MATIERES
[72] GREWAL, ISHWINDER SINGH, CA
[72] ABULNAGA, BAHAA ELSAYED, CA
[72] MARGARIT, ROBERT NEIL, CA
[72] ZONNEVELD, EDWIN JOHN
WILLIAM, CA
[73] KNELSON PATENTS INC., CA
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[13] A1

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[25] EN
[54] LIGHT SWITCH PLATE WITH BUILT-IN FM RADIO
[54] PLAQUE D'INTERRUPEUR DE LUMIERE AVEC RADIO FM INTEGREE
[72] CHONG, KIN SANG, CA
[71] CHONG, KIN SANG, CA
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[21] 2,422,562
[13] A1

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[25] EN
[54] SYSTEM AND METHOD FOR FOLDING CONVEYORS
[54] SYSTEME ET METHODE POUR REPLIER LES CONVOYEURS
[72] MCCLOSKEY, JAMES PASCHAL, CA
[71] MCCLOSKEY, JAMES PASCHAL, CA
[22] 2003-03-19
[41] 2004-09-19

[21] 2,422,605
[13] A1

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[25] EN
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[54] DISPOSITIF ELECTRONIQUE INDIQUANT L'ORDRE DE DEPART ET SELECTIONNANT LES EQUIPES DE FACON ALEATOIRE AU GOLF
[72] BONIA, BRIAN, CA
[72] MACISAAC, JOHN, CA
[72] PATTILLO, JOHN, CA
[71] BONIA, BRIAN, CA
[71] MACISAAC, JOHN, CA
[71] PATTILLO, JOHN, CA
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[41] 2004-09-19

[21] 2,422,669
[13] A1

[51] Int.Cl. 7A61C 17/00 7A61L 2/18
[25] EN
[54] METHOD FOR STERILISING THE WATER CIRCUITS OF DENTAL APPARATUS AND APPARATUS IMPLEMENTING THE METHOD
[54] METHODE DE STERILISATION DES CIRCUITS D'EAU DES APPAREILS DENTAIRES, ET APPAREIL POUR APPLIQUER LA METHODE
[72] CASTELLINI, FRANCO, IT
[71] CASTELLINI S.P.A., IT
[22] 2003-03-19
[41] 2004-09-19

[21] 2,422,672
[13] A1

[51] Int.Cl. 7A61C 17/00 7A61L 2/18
[25] EN
[54] A METHOD FOR SANITISING THE WATER CIRCUITS OF DENTAL UNITS AND A DENTAL UNIT IMPLEMENTING THE METHOD
[54] METHODE DE DESINFECTION DES CIRCUITS D'EAU DES APPAREILS DENTAIRES, ET APPAREIL DENTAIRE POUR APPLIQUER LA METHODE
[72] CASTELLINI, FRANCO, IT
[71] CASTELLINI S.P.A., IT
[22] 2003-03-19
[41] 2004-09-19

[21] 2,422,793
[13] A1

[51] Int.Cl. 7A41G 5/00
[25] EN
[54] METHOD OF USING A SELF ADHESIVE HAIR EXTENSION
[54] METHODE D'UTILISATION DES RALLONGES CAPILLAIRE AUTO-ADHESIVES
[72] TOWNSEND, VALERIE, US
[71] TOWNSEND, VALERIE, US
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[21] 2,422,827
[13] A1

[51] Int.Cl. 7F01D 5/28
[25] EN
[54] MULTI-COMPONENT HYBRID TURBINE BLADE
[54] AUBE DE TURBINE HYBRIDE MULTI-COMPOSANT
[72] DINDAR, MUSTAFA, US
[72] TYLER, ROBERT PAUL, US
[72] LIN, WENDY WEN-LING, US
[72] SCHILLING, JAN CHRISTOPHER, US
[72] FINN, SCOTT ROGER, US
[71] GENERAL ELECTRIC COMPANY, US
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[21] 2,422,831
[13] A1

[51] Int.Cl. 7A63H 27/00 7A63H 27/18
[25] EN
[54] TOY GLIDER
[54] PLANEUR JOUET
[72] ZWIEGERS, LAMBERTUS JACOBUS, CA
[71] ZWIEGERS, LAMBERTUS JACOBUS, CA
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[21] 2,422,839
[13] A1

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[25] EN
[54] METHOD OF MAKING A PROTECTIVE PAD
[54] METHODE DE FABRICATION D'UN MATELASSAGE DE PROTECTION
[72] BELAND, JEAN-FRANCOIS, CA
[71] BAUER NIKE HOCKEY INC., CA
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[54] MICROPERF
[54] MICROPERF
 [72] WILSON, PETER, CA
 [71] WILSON, PETER, CA
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[21] **2,422,876**
 [13] A1

[51] Int.Cl. 7E21B 33/03
 [25] EN
[54] WELLHEAD LEAK
CONTAINMENT AND BLOWOUT
DEFLECTION APPARATUS
[54] APPAREIL DE TETE DE PUITS
POUR CONFINEMENT DE FUITE ET
DEVIATION D'ERUPTION
 [72] MATTHEWS, M. V. (MARTY), CA
 [71] MATTHEWS, M. V. (MARTY), CA
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[21] **2,422,972**
 [13] A1

[51] Int.Cl. 7C07H 17/08 7C07D 413/14
 [25] EN
[54] ISOPROPANOLATE OF
AZITHROMYCIN AND METHOD OF
MANUFACTURING
[54] ISOPROPANOLATE
D'AZITHROMYCINE ET METHODE
DE PRODUCTION CONNEXE
 [72] STOREY, RICHARD WILLIAM, CA
 [72] CHOW, ANNA, CA
 [72] HU, SHUI SHENG, CA
 [72] TAM, TIM FAT, CA
 [72] KARIMIAN, KHASHAYAR, CA
 [71] APOTEX INC., CA
 [22] 2003-03-21
 [41] 2004-09-21

[21] **2,422,973**
 [13] A1

[51] Int.Cl. 7A61K 35/78 7A23L 1/29
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[54] HEALTH FOOD FOR GOOD SLEEP
[54] ALIMENT DE SANTE
FAVORISANT LE SOMMEIL
 [72] MATSUSHIGE, KATSUMICHI, JP
 [72] MURAMATSU, NOBUKI, JP
 [72] MORIYA, RYUICHI, JP
 [71] MORIYA HEALTH FOOD CO., LTD.,
 JP

[22] 2003-03-20
 [41] 2004-09-20

[21] **2,422,987**
 [13] A1

[51] Int.Cl. 7A01G 23/081
 [25] EN
[54] FELLER BUNCHER
[54] ABATTEUSE-EMPILEUSE
 [72] FENTON, DAVID STANLEY, CA
 [71] FENTON, DAVID STANLEY, CA
 [22] 2003-03-20
 [41] 2004-09-20

[21] **2,422,988**
 [13] A1

[51] Int.Cl. 7B29C 45/18
 [25] EN
[54] FOUR-LEVEL SPRUEBAR-LESS
MELT DISTRIBUTION SYSTEM
[54] SYSTEME DE DISTRIBUTION DE
MATIERE FONDUE SANS CANAUX A
QUATRE NIVEAUX
 [72] MORRONE, ANTONIO, CA
 [71] STACKTECK SYSTEMS LIMITED,
 CA
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 [41] 2004-09-19

[21] **2,423,014**
 [13] A1

[51] Int.Cl. 7B60P 1/28
 [25] FR
[54] BENNE A FOND AMORTISSEUR
[54] BOX WITH SHOCK-ABSORBING
BOTTOM
 [72] BIBEAU, MARCEL, CA
 [71] BIBEAU, MARCEL, CA
 [22] 2003-03-21
 [41] 2004-09-21

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 [13] A1

[51] Int.Cl. 7A61M 5/142 7A61M 5/48
 [25] EN
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IDENTIFICATION OF THE EPIDURAL
SPACE
[54] DISPOSITIF DE DETERMINATION
DU SITE D'INJECTION DANS LA
CAVITE EPIDURALE
 [72] ROBERTS, JIM, GB
 [72] HASAN, MANN, GB
 [71] NORTH WEST LONDON HOSPITALS
 NHS TRUST, GB
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[13] A1

[51] Int.Cl. 7G09F 21/04
[25] EN
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TRANSPORTATION AND DISPLAY OF
PROMOTIONAL ITEMS AND
MERCANDISE
[54] VEHICULE POUR LE TRANSPORT
ET LA PRESENTATION D'ARTICLES
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[72] HAYWARD, ROBERT STEPHEN, CA
[71] HAYWARD, ROBERT STEPHEN, CA
[22] 2003-03-21
[41] 2004-09-21

[21] **2,423,098**
[13] A1

[51] Int.Cl. 7B21D 43/05 7B30B 15/30
[25] EN
[54] TILT MECHANISM FOR A
TRANSFER RAIL IN A PRESS
TRANSFER SYSTEM
[54] MECANISME D'INCLINAISON
POUR RAIL DE TRANSFERT DANS UN
SYSTEME DE TRANSFERT DE PRESSE
[72] LAING, RONALD, CA
[72] CHILDS, MONTGOMERY W., CA
[71] LINEAR TRANSFER SYSTEMS LTD.,
CA
[22] 2003-03-21
[41] 2004-09-21

[21] **2,423,142**
[13] A1

[51] Int.Cl. 7G06F 3/00 7G02C 11/00
7A61B 3/113
[25] EN
[54] METHOD AND APPARATUS FOR
COMMUNICATION BETWEEN
HUMANS AND DEVICES
[54] METHODE ET APPAREIL DE
COMMUNICATION ENTRE DES
ETRES HUMAINS ET DES DISPOSITIFS
[72] VERTEGAAL, ROEL, CA
[71] QUEEN'S UNIVERSITY AT
KINGSTON, CA
[22] 2003-03-21
[41] 2004-09-21

[21] **2,423,034**
[13] A1

[51] Int.Cl. 7B65F 3/14
[25] EN
[54] MULTIPLE COMPARTMENT
WASTE COLLECTION VEHICLE
[54] CAMION A ORDURES A
PLUSIEURS COMPARTIMENTS
[72] TOMASSONI, GABE, CA
[71] FANOTECH ENVIRO INC., CA
[22] 2003-03-21
[41] 2004-09-21

[21] **2,423,100**
[13] A1

[51] Int.Cl. 7F24F 5/00
[25] EN
[54] AIR FEEDING APPARATUS
[54] APPAREIL D'ALIMENTATION EN
AIR
[72] HUANG, FU-AN, XX
[71] CHIU KUANG HSING CO., LTD., XX
[22] 2003-03-21
[41] 2004-09-21

[21] **2,423,148**
[13] A1

[51] Int.Cl. 7G01S 5/14 7G01D 9/00 7G06F
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[25] EN
[54] APPARATUS FOR RECORDING
GLOBAL POSITIONING SYSTEM CO-
ORDINATES OF COMPONENTS OF A
UTILITY
[54] APPAREIL POUR ENREGISTRER
LES COORDONNEES DES ELEMENTS
D'UN SERVICE PUBLIC FOURNIES
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POSITIONNEMENT GLOBAL
[72] LYLICK, PETER WILLIAM, CA
[72] TUCKER, LAYNE DANIEL, CA
[71] GUARDIAN ANGEL PROTECTION
INC., CA
[22] 2003-03-24
[41] 2004-09-24

[21] **2,423,083**
[13] A1

[51] Int.Cl. 7H01R 35/00 7H01R 41/00
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[25] EN
[54] ELECTRICAL CONDUCTOR
INTERCONNECTION APPARATUS
[54] DISPOSITIF D'INTERCONNEXION
DE CONDUCTEURS ELECTRIQUES
[72] SUMNER, LARRY, CA
[71] ENMAX CORPORATION, CA
[22] 2003-03-21
[41] 2004-09-21

[21] **2,423,101**
[13] A1

[51] Int.Cl. 7F04B 43/02 7F03D 9/00
[25] EN
[54] WIND POWERED AIR PUMP
[54] POMPE A AIR EOLIENNE
[72] FREBERG, ROBERT, CA
[71] FREBERG, ROBERT, CA
[22] 2003-03-21
[41] 2004-09-21

[21] **2,423,193**
[13] A1

[51] Int.Cl. 7F28D 1/03
[25] EN
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COOLED HEAT EXCHANGER
[54] ECHANGEUR DE CHALEUR A
REFROIDISSEMENT SUR PLAQUES
LATERALES
[72] WU, ALAN KA-MING, CA
[72] MARTIN, MICHAEL A., CA
[71] DANA CANADA CORPORATION,
CA
[22] 2003-03-24
[41] 2004-09-24

[21] **2,423,132**
[13] A1

[51] Int.Cl. 7B22C 9/06 7A01K 95/00
[25] EN
[54] SINKER CASTING MOLD
[54] MOULE POUR PLOMB
[72] RATTE, ROBERT W., US
[72] CLIFT, TIMOTHY J., US
[71] WATER GREMLIN COMPANY, US
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 [13] A1
 [51] Int.Cl. 7H01B 9/00 7H01B 1/04
 [25] EN
 [54] CARBON-CORE TRANSMISSION CABLE
 [54] CABLE DE TRANSPORT A AME EN CARBONE
 [72] SMITH, JACK B., US
 [71] SMITH, JACK B., US
 [22] 2003-03-20
 [41] 2004-09-20

[21] **2,423,219**
 [13] A1
 [51] Int.Cl. 7B62M 23/02
 [25] EN
 [54] METHOD AND APPARATUS FOR PROPORTIONALLY ASSISTED PROPULSION
 [54] METHODE ET APPAREIL POUR PROPULSION ASSISTEE PROPORTIONNELLE
 [72] DUBE, JEAN-YVES, CA
 [72] QUIRION, BENOIT, CA
 [72] LAFOND, GUY, CA
 [71] DUBE, JEAN-YVES, CA
 [71] QUIRION, BENOIT, CA
 [71] LAFOND, GUY, CA
 [22] 2003-03-20
 [41] 2004-09-20

[21] **2,423,223**
 [13] A1
 [51] Int.Cl. 7A61C 17/00 7A61L 2/18
 [25] EN
 [54] A METHOD FOR STERILISING/ DISINFECTING THE WATER CIRCUIT OF A DENTAL UNIT AND A DENTAL UNIT IMPLEMENTING THE METHOD
 [54] METHODE DE STERILISATION ET DE DESINFECTION DU CIRCUIT D'EAU D'UN APPAREIL DENTAIRE, ET APPAREIL DENTAIRE POUR APPLIQUER LA METHODE
 [72] CASTELLINI, FRANCO, IT
 [71] CASTELLINI S.P.A., IT
 [22] 2003-03-24
 [41] 2004-09-24

[21] **2,423,282**
 [13] A1
 [51] Int.Cl. 7E21B 12/00 7B25F 5/02
 7B25D 17/04
 [25] FR
 [54] POIGNEE ANTI-VIBRATILE POUR OUTILS PERCUTANTS OU A MOUVEMENT ALTERNATIF
 [54] ANTI-VIBRATION HANDLE FOR PUNCHING OR RECIPROCATING MOTION TOOLS
 [72] LEBLANC, GILLES, CA
 [72] ODDO, REMY, CA
 [72] OUELLETTE, SYLVAIN, CA
 [72] CLAVET, CHRISTIAN, CA
 [71] UNIVERSITE DE SHERBROOKE, CA
 [22] 2003-03-19
 [41] 2004-09-19

[21] **2,423,340**
 [13] A1
 [51] Int.Cl. 7E02F 3/80 7B66C 1/58
 [25] EN
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 [54] BOUTEUR POLYVALENT A PNEUS
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 [71] BROCHU, PATRICK, CA
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 [54] APPAREIL DE FILTRATION D'AIR PORTATIF
 [72] BOYD, A. RAY, US
 [72] BOURGEOIS, THERESE, US
 [72] MITHUEN, JERRY, US
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 [54] LIFT AND WALK AID FOR ANIMALS
 [54] APPAREIL POUR AIDER DES ANIMAUX A SE LEVER ET A MARCHER
 [72] REID, LYNDIA D., CA
 [71] REID, LYNDIA D., CA
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 [51] Int.Cl. 7E02D 7/04
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 [54] VIBRATORY POST DRIVING DEVICE
 [54] ENFORCE-PIEUX VIBRANT
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 [72] MURRAY, RICHARD, CA
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[54] COMPOSES
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[71] KRU LTD., D/B/A FEED ENERGY COMPANY, US
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[54] DERIVES POLYCYCLIQUES AZOTES POUVANT SERVIR D'AGENTS CHELATEURS D'IONS METALLIQUES ET APPLICATIONS CONNEXES
[72] BOLDRON, CHRISTOPHE, FR
[72] MEUNIER, BERNARD, FR
[72] PITIE, MARGUERITE, FR
[71] PALUMED SA, FR
[71] CNRS, FR
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[54] LEVEL MONITORING SENSOR APPARATUS, SOLID STRUCTURE SENSOR APPARATUS, AND PENDULUM SENSOR APPARATUS
[54] APPAREIL DETECTEUR DES VARIATIONS DE NIVEAU, APPAREIL DETECTEUR DE STRUCTURE SOLIDE ET APPAREIL DETECTEUR DE PENDULE
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[72] CHARTRAND, RICHARD, CA
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[54] PULVERISATEUR INTEGRE AUTOMATISE POUR LE BETAIL
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[71] DURANCEAU, REAL, CA
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[72] BOWMAN, DON, CA
[71] SANDVINE INCORPORATED, CA
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[54] METHODE D'AFFAIRES MISE EN OEUVRE SUR LE SYSTEME D'ECHANGE DE MESSAGES AVEC ADRESSAGE AXE SUR LA GEOGRAPHIE
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[54] SYSTEME ET METHODE DE MESURE DE L'ELECTRICITE FOURNIE A UN ABONNE
[72] ELLIOTT, PAUL, CA
[72] CONTE, FRANK, CA
[71] TMR METERING INC., CA
[71] WHITBY HYDRO ENERGY SERVICES CORPORATION, CA
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[72] KENNEDY, ROBERT B., CA
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 [25] EN
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[54] METHODE POUR CREER DES BIOGRAPHIES ELECTRONIQUES DURABLES
 [72] SEDORE, MARK, CA
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[54] METHOD FOR CONVERTING BOOKS INTO BOXES
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 [72] EGAN, BRIAN D., CA
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[54] SYSTEM AND METHOD FOR USER MODIFICATION OF METADATA IN A SHELL BROWSER
[54] SYSTEME ET METHODE DE MODIFICATION PAR L'UTILISATEUR DE METADONNEES DANS UN NAVIGATEUR D'INTERPRETEUR DE COMMANDES
 [72] DEVORCHIK, DAVID GEORGE, US
 [72] GUZAK, CHRIS J., US
 [72] BEAM, TYLER KIEN, US
 [72] SHELDON, DAVID JOEL, US
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 [72] MULLEADY, JOHN, CA
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[54] PATCHWORK FABRIC ARTICLE AND METHOD
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 [72] XU, LAWRENCE, US
 [71] DAVID TEXTILES, INC., US
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 [72] LANOUE, JEAN-PAUL, CA
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 [72] HALLY, JUDSON CRAIG, US
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 [72] JOHNSON, RONALD MILES, US
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 [25] EN
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 [54] PANSEMENT HEMOSTATIQUE ET
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 [72] GUO, JIAN XIN, US
 [72] GORMAN, ANNE JESSICA, US
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 [54] RESEAU DE BRAGG ET
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 RESEAU DE BRAGG AU MOYEN D'UN
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 [54] SYSTEME DE PILE A
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 REFROIDISSEMENT PAR L'AIR
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 [72] YANG, JEFFERSON YS, US
 [71] ASIA PACIFIC FUEL CELL
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 [54] DISPOSITIF DE RANGEMENT DE
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 [54] DISPOSITIF ET METHODE
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 [72] REID, PATRICK, US
 [72] KADER, MORTON, US
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 [54] SYSTEME D'ECLAIRAGE ET SON
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 [25] EN
 [54] ARC WELDING SYSTEM AND
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 [54] SYSTEME ET METHODE DE
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 [72] ROSIEK, TIMOTHY P., US
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 [51] Int.Cl. 7G07F 17/32 7A63F 13/12
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 [25] EN
 [54] CHALLENGE-BASED
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 [54] SYSTEMES ET METHODES DE
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 [72] FORTUNATO DE MELLO COSTA,
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 [25] EN
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 MEMBER
 [54] BOUCHON DE FERMETURE
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 [25] EN
 [54] METHOD AND DEVICE FOR
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 AGENTS
 [54] METHODE ET DISPOSITIF
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 [71] HEWLETT-PACKARD
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 [51] Int.Cl. 7B61H 13/04
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 [54] RELEASE HOLD MECHANISM
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 [54] MECANISME
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 INDICATEUR A CONTREPOIDS
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 [72] SOMMERFELD, HOWARD, US
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 [54] TUBE FABRIQUE DE COUCHES
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 STOOLS
 [54] TABOURETS A EMPILAGE
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[25] EN
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[54] AIDE-COLLABORATEUR DYNAMIQUE
[72] GROON, J.C., US
[72] ARNHOLT, KATIE J., US
[72] JACOBSON, MARK, US
[72] NEBOLSKY, CHARLES, US
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[25] EN
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[54] PANNEAU, EN PARTICULIER PANNEAU DE PLANCHER, AINSI QUE METHODE D'INSTALLATION DE PANNEAUX
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[54] DISPOSITIF VISIBLE SOUS UN FAISCEAU D'IMAGERIE
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[71] CULTEC, INC., US
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[72] NUTTER, JAMES A., US
[72] MOORE, DAVID J., US
[72] DEYOUNG, ROGER L., US
[72] CRISLER, HOWARD E., III, US
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[54] MODULE COMPOSITE RENFORCE DE TRANSPORT DE GAZ
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[71] TRANSCANADA PIPELINES SERVICES LTD., CA
[71] NCF INDUSTRIES, INC., US
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[54] SYSTEME DE MONTAGE DE REGULATEUR FLUIDIQUE
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[71] LA-Z-BOY INCORPORATED, US
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[54] METHODES ET DISPOSITIF DE PROTECTION DES YEUX
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[72] GERFIN, TOBIAS, CH
[71] GPT GLENDALE, INC., US
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[54] APPAREIL DE PROJECTION FAISANT APPEL A L'OPTIQUE TELECENTRIQUE
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[72] SILVERSTEIN, BARRY D., US
[71] EASTMAN KODAK COMPANY, US
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 [54] GOUTTIERES ARRONDIES AVEC
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 [72] BROCHU, GUY, CA
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 [54] PROCESS AND DEVICE FOR DETERMINING A FINAL APPROACH PATH FOR AN AIRCRAFT FOR A NON-PRECISION APPROACH WITH A VIEW TO THE AIRCRAFT LANDING
 [72] COUSSAT, OLIVIER, FR
 [72] ROUQUETTE, PATRICE, FR
 [71] AIRBUS FRANCE, FR
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 [71] LG ELECTRONICS INC., KR
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 [25] FR
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 [54] PROCESS AND DEVICE TO ASSIST THE PILOTING OF AN AIRCRAFT ON A NON-PRECISION APPROACH DURING THE LANDING PHASE
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 [72] JOURDAN, CHRISTOPHE, FR
 [72] PEYRUCAIN, ERIC, FR
 [71] AIRBUS FRANCE, FR
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 [54] SYSTEMES ET METHODES POUR CONTENIR ET VERROUILLER DES BIENS
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 [72] LAX, MICHAEL, US
 [72] LIBOHOVA, AGJAH I., US
 [71] AUTRONIC PLASTICS, INC., US
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 [72] WUERGLER, JOHANNES, CH
 [71] KWC AG, CH
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 [72] STACKHOUSE, DUANE S., US
 [72] GENOVA, RONALD R., US
 [71] JDS UNIPHASE CORPORATION, US
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 [25] EN
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 [72] CERTA, ULRICH, CH
 [72] FOSER, STEFAN, DE
 [71] F. HOFFMANN-LA ROCHE AG, CH
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 [25] EN
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 [54] STRUCTURES DE TUBES EN CARTON A UNE OU A PLUSIEURS COUCHES COUPEES ET PLIEES
 [72] VAN DE CAMP, WIM, US
 [72] NIU, XIAOKAI, US
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 [54] INTERFACE POUR L'AFFICHAGE DE REPRESENTATIONS DE DONNEES DANS UNE FENETRE D'ECRAN
 [72] BENSON, RODGER WILLIAM, US
 [72] WEINBERG, MARK JEFFREY, US
 [72] MATTHEWS, JOSEPH HOWARD, US
 [71] MICROSOFT CORPORATION, US
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 [54] FREE TEXT AND ATTRIBUTE SEARCHING OF ELECTRONIC PROGRAM GUIDE (EPG) DATA
 [54] SYSTEME DE RECHERCHE DE TEXTE LIBRE ET D'ATTRIBUTS DANS DES DONNEES DE GUIDE ELECTRONIQUE SUR LES PROGRAMMES
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 [71] MICROSOFT CORPORATION, US
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 [54] COMPOSITION LUBRIFIANTE BIMODALE POUR ENGRÈNAGES
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 [72] BALASUBRAMANIAM, VASUDEVAN, US
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 [13] A1

[51] Int.Cl. 7B64D 45/04
 [25] FR
 [54] SYSTEME DE PILOTAGE D'UN AERONEF, AU MOINS POUR PILOTER L'AERONEF LORS D'UNE APPROCHE DE NON PRECISION EN VUE D'UN ATERRISSAGE
 [54] AIRCRAFT PILOTING SYSTEM, AT LEAST FOR PILOTING THE AIRCRAFT ON A NON-PRECISION APPROACH WITH A VIEW TO LANDING
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 [72] PEYRUCAIN, ERIC, FR
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 [54] CONFIGURATION DE CONNEXION DE DIAPHRAGME DANS UNE POMPE A DIAPHRAGME
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 [72] HEADLEY, THOMAS R., US
 [71] INGERSOLL-RAND COMPANY, US
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 [54] GODET POUR ELEVATEUR A GODETS
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 [71] DOBRANSKI, MILES, CA
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 [54] APPARATUS FOR CONNECTING ELECTRONIC UNITS TOGETHER
 [54] DISPOSITIF D'INTERCONNEXION D'APPAREILS ELECTRIQUES
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 [72] YAMADA, MASAHIRO, JP
 [71] NEC CORPORATION, JP
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 [54] CHIPPING HEAD
 [54] TETE D'EQUARISSEUSE-DECHIQUETEUSE
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 [54] STENT A PONT EN ENCLUME
 [72] BONSIGNORE, CRAIG, US
 [71] CORDIS CORPORATION, US
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 [72] WILSON, DAVID J., US
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 [71] INNOMED TECHNOLOGIES, INC., US
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 [54] ARTICLE DE CONSTRUCTION ARME DE FIBRES ET SA METHODE DE FABRICATION
 [72] MURK, ERWIN COENRAAD, NL
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 [54] BAC A ORDURES A COMPARTIMENTS MULTIPLES
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 [71] FANOTECH ENVIRO INC., CA
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 [54] SYSTEME A FLUX AGGLOMERANT
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 [54] STRUCTURE DE RETENUE POUR ATTACHE
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 [54] SYSTEME ET METHODE DE TRANSMISSION DE DONNEES DANS UN SYSTEME VIDEO
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 [72] SCHIELTZ, STEVEN W., US
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 [25] EN
 [54] SECTIONAL DOOR WITH SELF-ALIGNING HINGES AND METHOD OF ASSEMBLY
 [54] PORTE EN SECTIONS A CHARNIERES A ALIGNEMENT AUTOMATIQUE ET METHODE D'ASSEMBLAGE
 [72] MITCHELL, ALBERT W., US
 [72] BENNETT, THOMAS B., III, US
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 [25] EN
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 [54] FEUTRE DE PRESSE DE PAPETERIE A JOINT A BROCHE A FILS EN SENS TRAVERS TISSÉS EN ARMURE DREHER AUX BOUCLES DE COUTURE
 [72] GSTREIN, HIPPOLIT, AT
 [71] WEAVEXX CORPORATION, US
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 [41] 2004-09-20
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[51] Int.Cl. 7G08C 17/00 7G01V 3/00
 [25] EN
 [54] WIRELESS COMMUNICATION CIRCUIT
 [54] CIRCUIT DE COMMUNICATIONS SANS FIL
 [72] HOEFEL, ALBERT, US
 [72] GOSWAMI, JAIDEVA C., US
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[54] INSTRUMENT DE TRAITEMENT D'ECHANTILLONS ET PARTICULIEREMENT UN ANALYSEUR AUTOMATIQUE
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[71] F. HOFFMANN-LA ROCHE AG, CH
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[41] 2004-09-19
[30] DE (103 12 197.8) 2003-03-19

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[13] A1

[51] Int.Cl. 7H01M 6/14 7C25B 9/00
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[25] EN
[54] ELECTRODE HAVING METAL VANADIUM OXIDE NANOPARTICLES FOR ALKALI METAL-CONTAINING ELECTROCHEMICAL CELLS
[54] ELECTRODE CONTENANT DES NANOParticules METALLIQUES D'OXYDE DE VANADIUM, POUVANT ETRE UTILISEE DANS DES CELLULES ELECTROCHIMIQUES CONTENANT UN OU DES METAUX ALCALINS
[72] TAKEUCHI, ESTHER S., US
[72] RUBINO, ROBERT, US
[72] LEISING, RANDOLPH, US
[72] GAN, HONG, US
[71] WILSON GREATBATCH TECHNOLOGIES, INC., US
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[13] A1

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[54] APPARATUS TO MECHANICALLY LOAD A COMPRESSION MEMBER
[54] APPAREIL DE CHARGEMENT MECANIQUE D'ELEMENT DE COMPRESSION
[72] STEINBOCK, ALLAN T., US
[72] STEINBOCK, ROBERT C., US
[72] PLOKE, GERHARD, CH
[72] SCHNEIDER, NORBERT, CH
[72] FELLDIN, TONY, NO
[71] STEINBOCK MACHINERY CORPORATION, US
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[41] 2004-09-20
[30] NO (200312282) 2003-03-20
[30] US (10/769,348) 2004-01-31

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[13] A1

[51] Int.Cl. 7E21B 19/22
[25] EN
[54] COMPOSITE LOW CYCLE FATIGUE COILED TUBING CONNECTOR
[54] RACCORD EN SERPENTIN, A BASE DE MATERIAU COMPOSITE, AYANT UNE RESISTANCE DETERMINEE A LA FATIGUE OLIGOCYCLIQUE
[72] LAUN, LYLE ERWIN, NO
[72] LUFT, HANS-BERND, CA
[71] BJ SERVICES COMPANY, US
[22] 2004-03-09
[41] 2004-09-21
[30] US (10/394,392) 2003-03-21

[21] 2,460,386
[13] A1

[51] Int.Cl. 7E05C 19/02
[25] EN
[54] A LOCKING DEVICE OPERATED BY TWO PUSHES
[54] DISPOSITIF DE BLOCAGE COMMANDE PAR DEUX POUSSEES
[72] IDJAKIREN, RACHID, FR
[72] HUET, LAURENT, FR
[72] COURTIN, CHRISTIAN, FR
[71] I.T.W. DE FRANCE, FR
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[13] A1

[51] Int.Cl. 7E05F 15/20 7E05F 15/18
[25] EN
[54] MOVABLE BARRIER OPERATIONS METHOD AND APPARATUS
[54] METHODE ET DISPOSITIF DE DEPLACEMENT DE BARRIERE MOBILE
[72] FITZGIBBON, JAMES J., US
[71] THE CHAMBERLAIN GROUP, INC., US
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<p style="text-align: right;">[21] 2,460,605 [13] A1</p> <p>[51] Int.Cl. 7B64F 1/18 [25] FR [54] PROCEDE ET DISPOSITIF POUR DETERMINER AU MOINS UNE INFORMATION DE POSITION VERTICALE D'UN AERONEF [54] PROCEDURE AND DEVICE FOR IDENTIFYING AT LEAST ONE COMPONENT OF INFORMATION ABOUT THE VERTICAL POSITION OF AN AIRCRAFT [72] ROSAY, JACQUES, FR [72] PEYRUCAIN, ERIC, FR [72] ROUQUETTE, PATRICE, FR [71] AIRBUS FRANCE, FR [22] 2004-03-08 [41] 2004-09-19 [30] FR (03 03335) 2003-03-19</p>	<p style="text-align: right;">[21] 2,460,622 [13] A1</p> <p>[51] Int.Cl. 7F16L 17/10 7C10G 9/00 7F16L 49/00 7C10G 9/20 [25] FR [54] DISPOSITIF ET METHODE DE LIAISON A ETANCHEITE RELATIVE ET CONTROLEE ENTRE UN CONDUIT ET UN TUBE CERAMIQUE [54] DEVICE AND METHOD OF PROVIDING A RELATIVE AND CONTROLLED WATERPROOF SEAL BETWEEN A PIPE AND A CERAMIC TUBE [72] NOUGIER, LUC, FR [72] BERTHOLIN, STEPHANE, FR [72] COHEN, MICHEL, FR [71] INSTITUT FRANCAIS DU PETROLE, FR [22] 2004-03-16 [41] 2004-09-20 [30] FR (03/03.444) 2003-03-20</p>	<p style="text-align: right;">[21] 2,460,750 [13] A1</p> <p>[51] Int.Cl. 7A47G 25/28 7A47F 7/19 [25] EN [54] IMPROVED HANGER [54] CINTRE AMELIORE [72] MAINETTI, MARIO, IT [71] MAINETTI TECHNOLOGIE S.P.A., IT [22] 2004-03-11 [41] 2004-09-19 [30] IT (VI2003A000054) 2003-03-19</p>
<p style="text-align: right;">[21] 2,460,608 [13] A1</p> <p>[51] Int.Cl. 7G01C 23/00 7B64D 43/02 [25] FR [54] PROCEDE ET INDICATEUR POUR AFFICHER DES INFORMATIONS ILLUSTRANT DES MARGES DE VITESSE SUR UN AERONEF [54] PROCEDURE AND INDICATOR FOR DISPLAYING INFORMATION INDICATING SPEED MARGINS FOR AN AIRCRAFT [72] VIALLETON, PASCAL, FR [72] DELPORTE, MARTIN, FR [72] REINMUTH, JEAN-CHRISTOPHE, FR [72] ROSAY, JACQUES, FR [71] AIRBUS FRANCE, FR [22] 2004-03-09 [41] 2004-09-20 [30] FR (03 03413) 2003-03-20</p>	<p style="text-align: right;">[21] 2,460,630 [13] A1</p> <p>[51] Int.Cl. 7B60N 2/07 [25] FR [54] GLISSIERE POUR SIEGE DE VEHICULE AUTOMOBILE [54] AUTOMOBILE SEAT RAIL [72] JAUDOUIN, PAUL, FR [71] FAURECIA SIEGES D'AUTOMOBILE, FR [22] 2004-03-16 [41] 2004-09-24 [30] FR (FR 03/03543) 2003-03-24</p>	<p style="text-align: right;">[21] 2,460,754 [13] A1</p> <p>[51] Int.Cl. 7A43B 13/40 7A43B 13/18 [25] EN [54] FOOTBED [54] PREMIERE MOULEE [72] DALEY, PETER, US [72] WASHBURN, STEVEN J., US [72] TURKBAS, JAY N., US [71] E-Z GARD INDUSTRIES, INC., US [22] 2004-03-11 [41] 2004-09-21 [30] US (60/456,387) 2003-03-21 [30] US (10/606,480) 2003-06-26</p>
<p style="text-align: right;">[21] 2,460,619 [13] A1</p> <p>[51] Int.Cl. 7F01L 3/20 7F16K 15/16 [25] EN [54] REED VALVE OR REED VALVE ASSEMBLY [54] SOUPAPE FLEXIBLE OU ENSEMBLE DE SOUPAPE FLEXIBLE [72] OSUKA, TAKANORI, JP [72] INUI, HIROATU, JP [71] HONDA MOTOR CO., LTD., JP [22] 2004-03-10 [41] 2004-09-20 [30] JP (2003-077567) 2003-03-20 [30] JP (2004-005386) 2004-01-13</p>	<p style="text-align: right;">[21] 2,460,707 [13] A1</p> <p>[51] Int.Cl. 7B65B 11/00 [25] EN [54] CRINKLING DEVICE [54] DISPOSITIF DE FROISSEMENT [72] SUOLAHTI, YRJO, FI [71] OY M. HALOILA AB, FI [22] 2004-03-11 [41] 2004-09-21 [30] FI (20030421) 2003-03-21</p>	<p style="text-align: right;">[21] 2,460,755 [13] A1</p> <p>[51] Int.Cl. 7D21F 7/08 7D21F 3/02 [25] EN [54] WET PAPER WEB TRANSFER BELT [54] COURROIE DE TRANSFERT DE FEUILLE DE PAPIER CONTINUE HUMIDE [72] INOUE, KENJI, JP [71] ICHIKAWA CO., LTD., JP [22] 2004-03-12 [41] 2004-09-19 [30] JP (74907/2003) 2003-03-19</p>
<p style="text-align: right;">[21] 2,460,757 [13] A1</p> <p>[51] Int.Cl. 7H01J 49/22 7H01J 49/40 [25] EN [54] CONDUCTIVE TUBE FOR USE AS A REFLECTRON LENS [54] TUBE CONDUCTEUR SERVANT DE LENTILLE DE REFLECTRON [72] LAPRADE, BRUCE, US [71] BURLE TECHNOLOGIES, INC., US [22] 2004-03-12 [41] 2004-09-19 [30] US (60/455,801) 2003-03-19</p>		

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[21] **2,460,765**
[13] A1

[51] Int.Cl. 7H04Q 3/52 7B81B 7/02
[25] EN
[54] MEMS OPTICAL LATCHING SWITCH
[54] COMMUTATEUR OPTIQUE A VERROUILLAGE POUR SYSTEME MEMS
[72] GERMAN, KRISTINE A., US
[72] KUBBY, JOEL A., US
[72] FEINBERG, KATHLEEN A., US
[72] MA, JUN, US
[72] LIN, PINYEN, US
[72] GULVIN, PETER M., US
[71] XEROX CORPORATION, US
[22] 2004-03-12
[41] 2004-09-19
[30] US (60/456,086) 2003-03-19
[30] US (60/456,063) 2003-03-19
[30] US (10/712,203) 2003-11-12

[21] **2,460,857**
[13] A1

[51] Int.Cl. 7B05C 21/00 7B05C 17/02
[25] EN
[54] SUPPORTING FRAMEWORKS
[54] CHARPENTES DE SUPPORT
[72] RADERMACHER, UWE, DE
[71] WOLFCRAFT GMBH, DE
[22] 2004-03-12
[41] 2004-09-22
[30] DE (10312935.9) 2003-03-22

[21] **2,460,868**
[13] A1

[51] Int.Cl. 7E04C 3/29 7E04C 2/30
[25] EN
[54] A COMPOSITE BEAM
[54] POUTRE COMPOSITE
[72] HOLLOWAY, WYNN PETER, GB
[71] HOLLOWAY, WYNN PETER, GB
[22] 2004-03-12
[41] 2004-09-20
[30] GB (0306408.6) 2003-03-20

[21] **2,460,932**
[13] A1

[51] Int.Cl. 7A43B 3/12
[25] EN
[54] TOE PROTECTION SANDAL
[54] SANDALE A PROTECTION POUR LES ORTEILS
[72] FUERST, RORY W., US
[72] KEEN, MARTIN, US
[71] KEEN LLC, US
[22] 2004-03-15
[41] 2004-09-19
[30] US (US 10/393,675) 2003-03-19

[21] **2,460,933**
[13] A1

[51] Int.Cl. 7F02M 31/18
[25] EN
[54] VAPORIZER FOR FUEL SUPPLY TO A CARBURETOR
[54] VAPORISATEUR POUR ALIMENTATION EN CARBURANT DE CARBURATEUR
[72] LINTON, WIEBE, CA
[71] LINTON, WIEBE, CA
[22] 2004-03-15
[41] 2004-09-20
[30] US (60/455,876) 2003-03-20

[21] **2,460,936**
[13] A1

[51] Int.Cl. 7A61L 2/02 7A23L 3/005 7A01N 1/02 7A61L 2/04 7C12N 7/04 7A61L 2/10
[25] EN
[54] APPARATUS AND PROCESS FOR STERILIZATION OF LIQUID MEDIA BY MEANS OF UV IRRADIATION AND SHORT-TIME HEAT TREATMENT
[54] APPAREIL ET PROCEDE DE STERILISATION D'UN MILIEU LIQUIDE PAR IRRADIATION AUX UV ET TRAITEMENT THERMIQUE DE COURTE DUREE
[72] SCHMITT, FRANZ, DE
[72] SCHMIDT, SEBASTIAN, DE
[72] BECKERS, ERHARD, DE
[72] HENZLER, HANS-JUERGEN, DE
[72] KAULING, JOERG, DE
[72] KAISER, KLAUS, DE
[71] BAYER TECHNOLOGY SERVICES GMBH, DE
[22] 2004-03-15
[41] 2004-09-21
[30] DE (10312765.8) 2003-03-21

[21] **2,461,055**
[13] A1

[51] Int.Cl. 7H04N 7/00 7H04N 7/015
[25] EN
[54] DIGITAL TRANSMISSION SYSTEM WITH ENHANCED DATA MULTIPLEXING IN VSB TRANSMISSION SYSTEM
[54] SYSTEME DE TRANSMISSION NUMERIQUE A MULTIPLEXAGE DE donnees AMELIORE DANS UN SYSTEME DE TRANSMISSION A BANDE LATERALE RESIDUELLE
[72] CHOI, IN HWAN, KR
[72] KWAK, KOOK YEON, KR
[72] KANG, KYUNG WON, KR
[71] LG ELECTRONICS INC., KR
[22] 2004-03-16
[41] 2004-09-21
[30] KR (P2003-17834) 2003-03-21

[21] **2,461,061**
[13] A1

[51] Int.Cl. 7H04L 9/00 7H04L 9/30 7H04L 12/54
[25] EN
[54] AUTOMATIC DELIVERY SELECTION FOR ELECTRONIC CONTENT
[54] SELECTION DE LIVRAISON AUTOMATIQUE DE CONTENU ELECTRONIQUE
[72] COOK, DAVID P., US
[72] LIU, GARY G., US
[72] KALAN, JOHN, US
[71] ZIX CORPORATION, US
[22] 2004-03-16
[41] 2004-09-24
[30] US (10/397,064) 2003-03-24

[21] **2,461,109**
[13] A1

[51] Int.Cl. 7A61B 5/15
[25] EN
[54] LANCING AID COMPRISING A LANCET SYSTEM THAT IS PROTECTED AGAINST RE-USE
[54] ACCESSOIRE DE PIQUAGE COMPORANT UN SYSTEME DE LANCETTES PROTEGE CONTRE LA REUTILISATION
[72] KUHR, HANS-JUERGEN, DE
[72] EBERT, KARL-PETER, DE
[72] WEISS, THOMAS, DE
[72] FORSTER, RICHARD, DE
[72] SACHSENWEGER, PETER, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2004-03-15
[41] 2004-09-20
[30] DE (103 12 357.1) 2003-03-20

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[21] **2,461,124**
 [13] A1
 [51] Int.Cl. 7E03C 1/14 7A47K 3/16 7F16L
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 [25] EN
 [54] CONNECTION ASSEMBLY APPARATUS AND METHOD
 [54] DISPOSITIF ET METHODE DE RACCORDEMENT
 [72] BLADEN, ROY VICTOR, NZ
 [71] OBEN (NEW ZEALAND) LIMITED, NZ
 [22] 2004-03-17
 [41] 2004-09-20
 [30] NZ (524,863) 2003-03-20

[21] **2,461,204**
 [13] A1
 [51] Int.Cl. 7A61B 19/02 7A61B 19/00
 [25] EN
 [54] STERILIZABLE DRAPE FOR OPHTHALMOSCOPIC LENS
 [54] CHAMP OPERATOIRE POUR LENTILLES OPHTALMOSCOPIQUES
 [72] WEAVER, RICHARD A., US
 [72] SOKOLOWSKI, NATHAN M., US
 [72] WRIGHT, JOSEPH M., US
 [71] CONTOUR FABRICATORS, INC., US
 [22] 2004-03-17
 [41] 2004-09-24
 [30] US (10/395,670) 2003-03-24

[21] **2,461,206**
 [13] A1
 [51] Int.Cl. 7H01M 8/00
 [25] EN
 [54] CHEMOELECTRIC GENERATING
 [54] DISPOSITIF ELECTROCHIMIQUE POUR LA PRODUCTION D'ELECTRICITE
 [72] CARRERAS, RICARDO F., US
 [72] LIN, LIFUN, US
 [71] BOSE CORPORATION, US
 [22] 2004-03-17
 [41] 2004-09-21
 [30] US (10/394,822) 2003-03-21

[21] **2,461,210**
 [13] A1
 [51] Int.Cl. 7E05B 47/00 7G06K 9/62
 [25] EN
 [54] A DOOR LOCK AND OPERATION MECHANISM
 [54] SERRURE DE PORTE ET MECANISME DE FONCTIONNEMENT
 [72] DENG, SHENG YUNG, US
 [72] DENG, SHENG BILL, US
 [71] DENG, SHENG YUNG, US
 [71] DENG, SHENG BILL, US
 [22] 2004-03-18
 [41] 2004-09-21
 [30] US (10395628) 2003-03-21

[21] **2,461,224**
 [13] A1
 [51] Int.Cl. 7E05F 11/00 7E06B 3/00
 [25] EN
 [54] COMBINATION FOLDING CRANK HANDLE AND LOCK
 [54] MANIVELLE TELESCOPIQUE ET VERROU COMBINES
 [72] VAN KLOMPENBURG, MARLO, US
 [72] MITCHELL, JOHN M., US
 [72] VAN DYNE, MATT, US
 [72] BAIER, BRUCE A., US
 [71] PELLA CORPORATION, US
 [22] 2004-03-16
 [41] 2004-09-20
 [30] US (10/393,473) 2003-03-20

[21] **2,461,240**
 [13] A1
 [51] Int.Cl. 7G06F 17/60
 [25] EN
 [54] FINANCIAL PRODUCT
 [54] PRODUIT FINANCIER
 [72] BURGERSDIJK, OLIVIER GERARD CONSTANTIJN, NL
 [71] BURGERSDIJK, OLIVIER GERARD CONSTANTIJN, NL
 [22] 2004-03-18
 [41] 2004-09-19
 [30] NL (1022967) 2003-03-19

[21] **2,461,250**
 [13] A1
 [51] Int.Cl. 7B29C 49/70 7B29C 49/42
 [25] EN
 [54] TAKE-OUT DEVICE FOR ROTARY BLOW MOLDING MACHINE AND METHOD
 [54] DISPOSITIF ET METHODE DE RETRAIT POUR MACHINE A SOUFFLER ROTATIVE
 [72] MATHY, JOHN M., JR., US
 [72] FIORANI, DAVID N., US
 [71] GRAHAM ENGINEERING CORPORATION, US
 [22] 2004-03-17
 [41] 2004-09-21
 [30] US (10/393,587) 2003-03-21

[21] **2,461,283**
 [13] A1
 [51] Int.Cl. 7A01G 3/06 7A01D 34/84
 [25] EN
 [54] HAND HELD POWER TOOL
 [54] OUTIL MOTORISE PORTATIF
 [72] BRAZELL, KENNETH M., US
 [72] THOMAS, BENJAMIN J., US
 [72] OHI, TAKU, US
 [71] HOMELITE TECHNOLOGIES LIMITED, BM
 [22] 2004-03-18
 [41] 2004-09-25
 [30] US (10/396,938) 2003-03-25

[21] **2,461,288**
 [13] A1
 [51] Int.Cl. 7F41B 11/06
 [25] EN
 [54] MULTIPLE COLUMN HELICAL FEEDER
 [54] ALIMENTATEUR A COLONNE A RAINURES HELICOÏDALES MULTIPLES
 [72] HAMILTON, JARED L., US
 [71] ANCIENT INNOVATIONS CORPORATION, US
 [22] 2004-03-17
 [41] 2004-09-19
 [30] US (10/391,942) 2003-03-19

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[21] **2,461,297**
 [13] A1

[51] Int.Cl. 7C09K 7/02 7E21B 37/06
7E21B 37/08
 [25] EN
 [54] VISCOSUS WELLS TREATING FLUIDS AND METHODS
 [54] FLUIDES ET METHODES DE TRAITEMENT DES PUITS VISQUEUX
 [72] TODD, BRADLEY L., US
 [71] HALLIBURTON ENERGY SERVICES, INC., US
 [22] 2004-03-17
 [41] 2004-09-20
 [30] US (10/393,302) 2003-03-20

[21] **2,461,303**
 [13] A1

[51] Int.Cl. 7H01M 4/86 7H01M 8/00
7H01M 8/24
 [25] EN
 [54] PLATINUM ALLOY CATALYSTS FOR ELECTROCHEMICAL FUEL CELLS
 [54] CATALYSEURS DE PLATINE ALLIE POUR PILES A COMBUSTIBLE ELECTROCHIMIQUES
 [72] CAMPBELL, STEPHEN A., CA
 [71] BALLARD POWER SYSTEMS INC., CA
 [22] 2004-03-17
 [41] 2004-09-19
 [30] US (60/456,250) 2003-03-19
 [30] US (60/467,653) 2003-05-01

[21] **2,461,314**
 [13] A1

[51] Int.Cl. 7H01H 71/00 7H01H 71/10
 [25] EN
 [54] MODULAR CONTACTOR ASSEMBLY HAVING INDEPENDENTLY CONTROLLABLE CONTACTORS
 [54] ENSEMBLE DE CONTACTEURS MODULAIRES A COMMANDE INDEPENDANTE
 [72] ZHOU, XIN, US
 [72] KINSELLA, JAMES, US
 [72] WIELOCH, CHRISTOPHER J., US
 [72] LITTLE, MICHAEL T., US
 [71] EATON CORPORATION, US
 [22] 2004-03-17
 [41] 2004-09-21
 [30] US (10/249,206) 2003-03-21

[21] **2,461,317**
 [13] A1

[51] Int.Cl. 7B23K 9/16
 [25] EN
 [54] TIG WELDING EQUIPMENT AND TIG WELDING METHOD
 [54] MATERIEL ET METHODE DE SOUDAGE A L'ELECTRODE DE TUNGSTENE
 [72] KIMURA, YUTAKA, JP
 [72] NAKAMURA, KOJI, JP
 [72] SATOU, TOYOYUKI, JP
 [72] NOGI, KIYOSHI, JP
 [72] FUJII, HIDETOSHI, JP
 [72] LU, SHANPING, JP
 [71] NIPPON SANSO CORPORATION, JP
 [22] 2004-03-18
 [41] 2004-09-19
 [30] JP (2003-076318) 2003-03-19

[21] **2,461,318**
 [13] A1

[51] Int.Cl. 7B42F 7/04
 [25] EN
 [54] ALL WEATHER, DURABLE PLAN PROTECTOR
 [54] PROTEGE-PLANS TOUS TEMPS DURABLE
 [72] SAHS, STEVEN R., US
 [71] SAHS, STEVEN R., US
 [22] 2004-03-16
 [41] 2004-09-19
 [30] US (10/392,004) 2003-03-19

[21] **2,461,321**
 [13] A1

[51] Int.Cl. 7F41C 23/14
 [25] EN
 [54] HANDGUN
 [54] ARME DE POING
 [72] KRIEGER, HUBERT, DE
 [72] GARNEAU, GERALD, CA
 [72] EITH, STEFAN, DE
 [72] DALLHAMMER, PETER, DE
 [72] PAUSCH, HEINZ, DE
 [72] WERNER, MARTIN, DE
 [71] CARL WALTHER GMBH, DE
 [22] 2004-03-18
 [41] 2004-09-21
 [30] DE (103 12 761.5) 2003-03-21

[21] **2,461,327**
 [13] A1

[51] Int.Cl. 7H04Q 3/52 7B81B 7/02
 [25] EN
 [54] MEMS WAVEGUIDE SHUTTLE OPTICAL LATCHING SWITCH
 [54] COMMUTATEUR OPTIQUE A VERROUILLAGE POUR ENSEMBLE DE GUIDES D'ONDES MEMS
 [72] LIN, PINYEN, US
 [72] KUBBY, JOEL A., US
 [72] GERMAN, KRISTINE A., US
 [72] MA, JUN, US
 [72] FEINBERG, KATHLEEN A., US
 [72] GULVIN, PETER M., US
 [71] XEROX CORPORATION, US
 [22] 2004-03-16
 [41] 2004-09-19
 [30] US (10/712,200) 2003-11-12
 [30] US (60/456,087) 2003-03-19

[21] **2,461,329**
 [13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 17/30
 [25] EN
 [54] SERVER PROCESS FOR ACCESSING DATA FROM VARIOUS TYPES OF CLIENT PROCESSES
 [54] PROCESSUS SERVEUR PERMETTANT D'ACCÉDER A DES DONNEES PROVENANT DE DIVERS TYPES DE PROCESSUS CLIENTS
 [72] DELARUE, GUILLAUME, FR
 [71] DASSAULT SYSTEMES, FR
 [22] 2004-03-17
 [41] 2004-09-20
 [30] EP (03290713.1) 2003-03-20

[21] **2,461,347**
 [13] A1

[51] Int.Cl. 7H01J 61/36
 [25] EN
 [54] DIELECTRIC BARRIER DISCHARGE LAMP WITH PINCH SEAL
 [54] LAMPE A DECHARGE A BARRIERE DIELECTRIQUE DOTEE D'UN JOINT D'ETRANGLEMENT
 [72] BSCHORER, GEORG, DE
 [71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
 [22] 2004-03-17
 [41] 2004-09-21
 [30] DE (103 12 720.8) 2003-03-21

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[21] 2,461,353
[13] A1

[51] Int.Cl. 7F01D 5/08
[25] FR
[54] DISPOSITIF D'INJECTION D'AIR
DE REFROIDISSEMENT DANS UN
ROTOR DE TURBINE
[54] DEVICE TO INJECT COOLING
AIR INTO A TURBINE ROTOR
[72] MORTGAT, DIDIER, FR
[71] SNECMA MOTEURS, FR
[22] 2004-03-18
[41] 2004-09-25
[30] FR (03 03600) 2003-03-25

[21] 2,461,358
[13] A1

[51] Int.Cl. 7B60C 11/03
[25] EN
[54] TIRE, IN PARTICULAR WINTER
TIRE, WITH A TREAD RUBBER
[54] PNEU, EN PARTICULIER PNEU
D'HIVER AVEC BANDE DE
ROULEMENT EN CAOUTCHOUC
[72] KAISER, HINNERK, DE
[72] CELIK, AKIF, DE
[71] CONTINENTAL
AKTIENGESELLSCHAFT, DE
[22] 2004-03-18
[41] 2004-09-20
[30] DE (103 12 488.8) 2003-03-20

[21] 2,461,362
[13] A1

[51] Int.Cl. 7E05D 13/00 7E05C 17/60
[25] EN
[54] CATCHES
[54] LOQUET
[72] WALLIS, GLEN WILLIAM, GB
[71] MILA HARDWARE LIMITED, GB
[22] 2004-03-18
[41] 2004-09-21
[30] GB (0306522.4) 2003-03-21

[21] 2,461,366
[13] A1

[51] Int.Cl. 7G06F 12/14 7G06K 19/06
7G06K 9/18 7H04L 9/32
[25] EN
[54] INTEGRATED CARD READER
AND BAR CODE SCANNER SYSTEM
FOR CONTROLLING ACCESS TO
ASSETS
[54] SYSTEME A LECTEUR DE
CARTES ET LECTEUR DE CODES A
BARRES INTEGRES PERMETTANT DE
CONTROLE L'ACCES A DES BIENS
[72] BEINDER, RUSSELL KIRK, CA
[72] WATKIN, GREGORY THOMAS, US
[71] EPIC DATA INC., CA
[22] 2004-03-19
[41] 2004-09-20
[30] US (10/394443) 2003-03-20

[21] 2,461,367
[13] A1

[51] Int.Cl. 7B66B 11/04
[25] EN
[54] DRIVE UNIT FOR AN ELEVATOR
[54] MECANISME D'ENTRAINEMENT
D'ASCENSEUR
[72] AMMON, URS, CH
[72] CHOLINSKI, ANDRZEJ, CH
[72] LUETHI, CHRISTIAN, CH
[71] INVENTIO AG, CH
[22] 2004-03-18
[41] 2004-09-20
[30] EP (03 405194.6) 2003-03-20

[21] 2,461,368
[13] A1

[51] Int.Cl. 7G02B 5/18
[25] EN
[54] BRAGG GRATING AND METHOD
OF PRODUCING A BRAGG GRATING
USING AN ULTRAFAST LASER
[54] RESEAU DE BRAGG ET
METHODE PERMETTANT DE
PRODUIRE UN RESEAU DE BRAGG AU
MOYEN D'UN LASER ULTRA-RAPIDE
[72] WALKER, ROBERT B., CA
[72] MIHAJOV, STEPHEN J., CA
[72] LU, PING, CA
[72] DING, HUIMIN, CA
[72] HENDERSON, GEORGE, CA
[72] SMELSER, CHRISTOPHER W., CA
[72] GROBNIC, DAN, CA
[72] DAI, XIAOLI, CA
[71] HER MAJESTY THE QUEEN IN
RIGHT OF CANADA, AS REPRESENTED
BY THE MINISTER OF INDUSTRY,
THROUGH THE COMMUNICATIONS
RESEARCH CENTRE CANADA, CA
[22] 2004-03-19
[41] 2004-09-21
[30] US (60/456,184) 2003-03-21
[30] US (UNKNOWN) 2004-02-20
[30] US (10/639,486) 2003-08-13
[30] CA (2,436,499) 2003-08-01
[30] EP (03405845.3) 2003-11-26

[21] 2,461,374
[13] A1

[51] Int.Cl. 7A61B 5/103 7G06F 19/00
7G01N 21/00 7A61B 5/107 7G09B 23/28
[25] EN
[54] APPARATUS FOR THE
CHARACTERISATION OF
PIGMENTED SKIN LESIONS
[54] APPAREIL DE
CARACTERISATION DES LESIONS
CUTANEES PIGMENTEES
[72] BERNER, MARKUS, IT
[72] CARRARA, MAURO, IT
[72] MARCHEZINI, RENATO ANGELO,
IT
[72] TOMATIS, STEFANO MARIA, IT
[71] ISTITUTO NAZIONALE PER LO
STUDIO E LA CURA DEI TUMORI, IT
[71] MHT S.R.L., IT
[22] 2004-03-18
[41] 2004-09-20
[30] IT (MI2003A000541) 2003-03-20

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[21] 2,461,378
[13] A1

[51] Int.Cl. 7C01B 3/02 7F17C 7/00
[25] EN
[54] MOBILE HYDROGEN GENERATION AND SUPPLY SYSTEM
[54] SYSTEME MOBILE DE PRODUCTION D'HYDROGÈNE ET D'APPROVISIONNEMENT
[72] COPEMAN, TAMA MAYA, US
[72] COHEN, JOSEPH PERRY, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2004-03-18
[41] 2004-09-25
[30] US (10/396,290) 2003-03-25

[21] 2,461,387
[13] A1

[51] Int.Cl. 7B01J 19/10
[25] EN
[54] A PROCESS FOR THE CONTAMINATION-TOLERANT BONDING OF SUBSTRATES
[54] PROCEDE D'ADHERENCE DE SUBSTRATS TOLERANT LES CONTAMINATIONS
[72] SCHENKEL, HUBERT, DE
[72] BOELINGEN, MATTHIAS, DE
[72] VAN CZARNECKI, JUERGEN, DE
[71] HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
[22] 2004-03-19
[41] 2004-09-22
[30] DE (10312815.8) 2003-03-22

[21] 2,461,389
[13] A1

[51] Int.Cl. 7B32B 27/28 7B32B 1/02
[25] EN
[54] MULTILAYER STRUCTURE BASED ON POLYAMIDES AND GRAFT COPOLYMERS HAVING POLYAMIDE BLOCKS
[54] STRUCTURE MULTICOUCHE A BASE DE POLYAMIDES ET DE COPOLYMERES GREFFES CONTENANT DES SEQUENCES POLYAMIDE
[72] MICHENEAU, SEBASTIEN, FR
[72] MONTANARI, THIBAULT, FR
[72] BAUMERT, MARTIN, FR
[71] ATOFINA, FR
[22] 2004-03-19
[41] 2004-09-21
[30] FR (03.03494) 2003-03-21

[21] 2,461,400
[13] A1

[51] Int.Cl. 7A23J 3/04 7A23J 3/14 7A23L 1/325
[25] EN
[54] TRANSGlutaminase SOY FISH AND MEAT PRODUCTS AND ANALOGS THEREOF
[54] PRODUITS DE POISSON ET DE VIANDE A BASE DE TRANSGlutaminase DE SOJA ET PRODUITS ANALOGUES CONNEXES
[72] HWANG, DER CHYAN, US
[71] SOLAE, LLC, US
[22] 2004-03-19
[41] 2004-09-20
[30] US (10/393,239) 2003-03-20

[21] 2,461,405
[13] A1

[51] Int.Cl. 7C07H 21/00
[25] EN
[54] QUALITY CONTROL METHOD FOR MANUFACTURING BIOPOLYMER ARRAYS
[54] METHODE DE CONTROLE DE LA QUALITE POUR LA FABRICATION DE RESEAUX DE BIOPOLYMERES
[72] MAURITZ, RALF, DE
[72] HEINDL, DIETER, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2004-03-18
[41] 2004-09-19
[30] EP (03 006 098.2) 2003-03-19

[21] 2,461,433
[13] A1

[51] Int.Cl. 7H04Q 11/04 7H04Q 11/06
[25] EN
[54] DISTRIBUTED SPACE-TIME-SPACE SWITCH
[54] COMMUTATEUR SPATIAL-TEMPOREL-SPATIAL REPARTI
[72] GOODWILL, DOMINIC JOHN, CA
[72] BESHAI, MAGED E., CA
[71] NORTEL NETWORKS LIMITED, CA
[22] 2004-03-19
[41] 2004-09-19
[30] US (10/390,730) 2003-03-19

[21] 2,461,436
[13] A1

[51] Int.Cl. 7E03C 1/04 7F16K 11/00
[25] EN
[54] FAUCET
[54] ROBINET
[72] KLEIN, DANIEL A., US
[71] CLACK CORPORATION, US
[22] 2004-03-19
[41] 2004-09-19
[30] US (60/456,205) 2003-03-19
[30] US (10/803,238) 2004-03-18

[21] 2,461,437
[13] A1

[51] Int.Cl. 7G01V 1/18 7H04R 1/44
[25] EN
[54] PRESSURE COMPENSATED HYDROPHONE
[54] HYDROPHONE A PRESSION COMPENSEE
[72] WOO, DANIEL MING KWONG, US
[71] WEATHERFORD/LAMB, INC., US
[22] 2004-03-19
[41] 2004-09-20
[30] US (10/393,170) 2003-03-20

[21] 2,461,440
[13] A1

[51] Int.Cl. 7B29C 65/00 7B32B 7/08
7B32B 7/12
[25] EN
[54] MOLDING PROCESS AND APPARATUS FOR PRODUCING UNIFIED COMPOSITE STRUCTURES
[54] MOULAGE ET DISPOSITIF DE PRODUCTION DE STRUCTURES COMPOSITES UNIFIEES
[72] BURGESS, ROGER ALAN, US
[72] VELICKI, ALEXANDER, US
[72] THRASH, PATRICK JOSEPH, US
[72] STANDISH, COLE, US
[71] THE BOEING COMPANY, US
[22] 2004-03-19
[41] 2004-09-20
[30] US (10/393,195) 2003-03-20

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<p style="text-align: right;">[21] 2,461,461 [13] A1</p> <p>[51] Int.Cl. 7F16K 31/18 7B01J 47/02 [25] EN [54] FLOAT-RESPONSIVE VALVE WITH PREMATURE CLOSURE PREVENTION [54] VALVE DECLENCHEE PAR FLOTTEUR SANS FERMETURE PREMATUREE [72] VAUGHAN, DON DOUGLAS, US [71] CLACK CORPORATION, US [22] 2004-03-19 [41] 2004-09-19 [30] US (60/456,126) 2003-03-19 [30] US (10/803,499) 2004-03-18</p>	<p style="text-align: right;">[21] 2,461,473 [13] A1</p> <p>[51] Int.Cl. 7B30B 9/00 7B30B 15/00 [25] EN [54] PRESS FOR ASSEMBLING STRUCTURES [54] PRESSE D'ASSEMBLAGE DE STRUCTURES [72] MCNEELEGE, GLENN E., US [72] JIN, KATHY LIUHUI, US [71] MITEK HOLDINGS, INC., US [22] 2004-03-19 [41] 2004-09-20 [30] US (10/393,242) 2003-03-20</p>	<p style="text-align: right;">[21] 2,461,485 [13] A1</p> <p>[51] Int.Cl. 7E21B 34/06 7F16K 1/32 [25] EN [54] GAS LIFT VALVE [54] SOUPAPE DE GAZ-LIFT [72] MESSICK, TYSON R., US [71] SCHLUMBERGER CANADA LIMITED, CA [22] 2004-03-19 [41] 2004-09-21 [30] US (10/393,558) 2003-03-21</p>
<p style="text-align: right;">[21] 2,461,470 [13] A1</p> <p>[51] Int.Cl. 7B60P 1/28 7B62D 33/02 [25] FR [54] BENNE A FOND AMORTISSEUR [54] TRUCK BOX WITH SHOCK-ABSORBING FLOOR [72] BIBEAU, MARCEL, CA [71] BIBEAU, MARCEL, CA [22] 2004-03-19 [41] 2004-09-21 [30] CA (2,423,014) 2003-03-21</p>	<p style="text-align: right;">[21] 2,461,476 [13] A1</p> <p>[51] Int.Cl. 7B02C 13/28 [25] EN [54] CUTTER INSERT AND MILLING TOOL [54] PIECE RAPPORTEE DE FRAISE ET FRAISE [72] STABEL, THORSTEN, DE [72] DUERR, HANS-PETER, DE [71] WALTER AG, DE [22] 2004-03-19 [41] 2004-09-22 [30] DE (103 12 922.7) 2003-03-22</p>	<p style="text-align: right;">[21] 2,461,488 [13] A1</p> <p>[51] Int.Cl. 7C08L 75/04 7C08J 9/228 7C08G 18/72 [25] EN [54] POLYMER FOAM HAVING IMPROVED FIRE PERFORMANCE [54] MOUSSE POLYMERIQUE POSSEDEANT UN COMPORTEMENT AU FEU AMELIORE [72] GENSOUS, FRANCIS, FR [72] BERTELO, CHRISTOPHER ANTHONY, US [71] ATOFINA CHEMICALS, INC., US [22] 2004-03-22 [41] 2004-09-25 [30] US (10/396,749) 2003-03-25</p>

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[21] **2,461,489**
[13] A1

[51] Int.Cl. 7B25D 17/04
[25] EN
[54] ANTI-VIBRATORY HANDLE FOR PERCUSSIVE AND OTHER RECIPROCATING TOOLS
[54] POIGNEE ANTIVIBRATILE POUR OUTILS A PERCUSSION ET AUTRES OUTILS A MOUVEMENT ALTERNATIF
[72] LEBLANC, GILLES, CA
[72] CLAVET, CHRISTIAN, CA
[72] ODDO, REMY, CA
[72] OUELLETTE, SYLVAIN, CA
[71] LEBLANC, GILLES, CA
[71] CLAVET, CHRISTIAN, CA
[71] ODDO, REMY, CA
[71] OUELLETTE, SYLVAIN, CA
[22] 2004-03-19
[41] 2004-09-19
[30] CA (2,423,282) 2003-03-19

[21] **2,461,498**
[13] A1

[51] Int.Cl. 7C07D 301/10
[25] EN
[54] PROCESS FOR PRODUCING OLEFIN OXIDE
[54] METHODE DE PRODUCTION D'UN OXYDE D'OLEFINE
[72] YAMAMOTO, MICHIO, JP
[72] YAKO, MAKOTO, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2004-03-22
[41] 2004-09-25
[30] JP (2003-082388) 2003-03-25

[21] **2,461,505**
[13] A1

[51] Int.Cl. 7D21H 19/54 7D21J 1/08
7D21H 19/50
[25] EN
[54] COATING COMPOSITIONS
[54] COMPOSES DE REVETEMENT
[72] FRYIRS, CATHERINE GAIL, AU
[72] NEALE, RAYMOND BEDE, AU
[71] GEORGE WESTON FOODS LIMITED, AU
[22] 2004-03-19
[41] 2004-09-21
[30] AU (2003901311) 2003-03-21
[30] AU (2004900984) 2004-02-26

[21] **2,461,509**
[13] A1

[51] Int.Cl. 7A01F 15/00 7B65B 11/00
[25] EN
[54] DEVICE FOR WRAPPING A BALE WITH A WRAPPING SHEET, BALER, AND SENSOR(S)
[54] DISPOSITIF D'EMBALLAGE DE BALES AVEC FEUILLE D'EMBALLAGE, PRESSE A BALLES ET CAPTEUR(S)
[72] VIAUD, JEAN, FR
[72] BIZIOREK, STEPHANE, FR
[71] DEERE & COMPANY, US
[22] 2004-03-19
[41] 2004-09-22
[30] DE (103 12 897.2) 2003-03-22

[21] **2,461,525**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR AUTOMATIC SELECTION OF A GOOD BUY IN PRICE-COMPARISON SITES WHEN THE USER BUYS MORE THAN ONE PRODUCT AT THE SAME TIME
[54] SYSTEME ET METHODE POUR LA SELECTION AUTOMATIQUE D'UN BON ACHAT SUR DES SITES DE COMPARAISON DE PRIX LORSQUE L'UTILISATEUR ACHETE PLUSIEURS PRODUITS A LA FOIS
[72] MAYER, YARON, IL
[71] MAYER, YARON, IL
[22] 2004-03-19
[41] 2004-09-19
[30] IL (154992) 2003-03-19

[21] **2,461,598**
[13] A1

[51] Int.Cl. 7G01N 37/00 7A61B 5/024
[25] EN
[54] DETECTOR FOR DETECTING DETERIORATION OF SENSOR DEVICE, DETERIORATION DETECTING METHOD, AND DETERIORATION DETECTING SYSTEM
[54] DISPOSITIF, METHODE ET SYSTEME DE DETECTION DE LA DETERIORATION D'UN CAPTEUR
[72] MORIYA, KOICHI, JP
[72] IIJIMA, RYUJI, JP
[72] OZAKI, TORU, JP
[71] SEIKO INSTRUMENTS INC., JP
[22] 2004-03-22
[41] 2004-09-20
[30] JP (2003-078273) 2003-03-20
[30] JP (2004-062183) 2004-03-05

[21] **2,461,621**
[13] A1

[51] Int.Cl. 7C08B 3/06 7B29C 47/78
[25] EN
[54] PROCESS FOR MANUFACTURING CELLULOSE MOLDING, PLANT COMPONENT EXTRACTING APPARATUS, AND PROCESS FOR PRODUCING CELLULOSE ACETATE
[54] METHODE DE FABRICATION DE PRODUITS MOULES DE CELLULOSE, EXTRACTEUR D'ELEMENTS VEGETAUX, ET METHODE DE PRODUCTION D'ACETATE DE CELLULOSE
[72] MATSUO, SHUNICHI, JP
[72] TAKAMURA, TAKATSUGU, JP
[71] NIHON ZAIKEI KABUSHIKI KAISHA, JP
[22] 2004-03-22
[41] 2004-09-25
[30] JP (2003-82508) 2003-03-25
[30] JP (2003-82509) 2003-03-25
[30] JP (2003-94721) 2003-03-31

[21] **2,461,629**
[13] A1

[51] Int.Cl. 7D21H 17/55 7C08L 77/00 7C08G 69/02 7C08L 77/06
[25] EN
[54] PAPER ADDITIVE COMPOSITION AND METHOD FOR PRODUCING PAPER USING THE SAME
[54] COMPOSITION D'UN ADDITIF POUR PAPIER ET METHODE DE PRODUCTION DE PAPIER AVEC L'EDIT ADDITIF
[72] NAKAMURA, YASUYUKI, JP
[72] TAMAI, TETSUYA, JP
[72] ASAKURA, KAZUMICHI, JP
[71] NOF CORPORATION, JP
[22] 2004-03-22
[41] 2004-09-24
[30] JP (2003-80113) 2003-03-24
[30] JP (2003-80114) 2003-03-24
[30] JP (2003-423434) 2003-12-19

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[21] **2,461,700**
 [13] A1

[51] Int.Cl. 7B60R 9/00
 [25] EN
 [54] APPARATUS FOR RELEASABLY COUPLING A TRAILER OR OTHER VEHICLE ACCESSORY TO A VEHICLE
 [54] DISPOSITIF PRATIQUE D'ACCOUPLEMENT DE REMORQUE OU D'AUTRE ACCESSOIRE DE VEHICULE A UN VEHICULE
 [72] HOFFMANN, DETLEF UWE, CA
 [71] HOFFMANN, DETLEF UWE, CA
 [22] 2004-03-22
 [41] 2004-09-25
 [30] US (60/457,020) 2003-03-25
 [30] US (10/742,848) 2003-12-23

[21] **2,461,706**
 [13] A1

[51] Int.Cl. 7A61B 17/34
 [25] EN
 [54] IMPROVED CONICAL TROCAR SEAL
 [54] JOINT D'ETANCHEITE AMELIORE DE TROCART CONIQUE
 [72] NORVELL, DAVID K., US
 [72] THOMPSON, BRIAN J., US
 [72] GILKER, THOMAS A., US
 [72] FRANER, PAUL T., US
 [72] HUEIL, GEOFFREY C., US
 [72] VOEGELE, AARON C., US
 [72] CROPPER, MICHAEL S., US
 [72] ZEINER, MARK S., US
 [71] ETHICON ENDO-SURGERY, INC., US
 [22] 2004-03-22
 [41] 2004-09-21
 [30] US (60/456,386) 2003-03-21
 [30] US (10/687,502) 2003-10-15

[21] **2,461,767**
 [13] A1

[51] Int.Cl. 7B65D 51/24 7A47J 27/00
7B65D 43/02 7B65D 81/34
 [25] EN
 [54] CONTAINER FOR MICROWAVE OVEN COOKING
 [54] CONTENANT POUR CUISSON AU FOUR A MICRO-ONDES
 [72] YOKOO, NOBUMASA, JP
 [72] OHYAMA, YOSHIO, JP
 [72] NISHIHIRA, TAKASHI, JP
 [72] HATA, TAKU, JP
 [72] ONO, HIROSHI, JP
 [71] YOKOO, NOBUMASA, JP
 [71] OHYAMA, YOSHIO, JP
 [71] NISHIHIRA, TAKASHI, JP
 [71] HATA, TAKU, JP
 [71] ONO, HIROSHI, JP
 [22] 2004-03-24
 [41] 2004-09-24
 [30] JP (080257/2003) 2003-03-24
 [30] JP (000509/2004) 2004-01-05

[21] **2,461,768**
 [13] A1

[51] Int.Cl. 7G06F 17/60
 [25] EN
 [54] SYSTEMS AND METHODS FOR TRADING AT A PRICE WITHIN A SPREAD MARKET
 [54] SYSTEMES ET METHODES POUR LE COMMERCE A UN PRIX POUR UN MARCHE A GRAND ECART DE PRIX
 [72] LUTNICK, HOWARD W., US
 [72] NOVIELLO, JOSEPH, US
 [72] SWEETING, MICHAEL, GB
 [71] ESPEED, INC., US
 [22] 2004-03-23
 [41] 2004-09-24
 [30] US (10/397,109) 2003-03-24

[21] **2,461,774**
 [13] A1

[51] Int.Cl. 7H01M 8/06
 [25] EN
 [54] THERMOELECTRIC CONVERSION APPARATUS
 [54] APPAREIL DE CONVERSION THERMOELECTRIQUE
 [72] KAMACHI, ATSUSHI, JP
 [72] OKANOBORI, HITOSHI, JP
 [72] ITAMI, SHUNSUKE, JP
 [71] HONDA MOTOR CO., LTD., JP
 [22] 2004-03-23
 [41] 2004-09-25
 [30] JP (2003-083238) 2003-03-25

[21] **2,461,777**
 [13] A1

[51] Int.Cl. 7G06F 17/27
 [25] EN
 [54] LINGUISTICALLY INFORMED STATISTICAL MODELS OF CONSTITUENT STRUCTURE FOR ORDERING IN SENTENCE REALIZATION FOR A NATURAL LANGUAGE GENERATION SYSTEM
 [54] MODELES STATISTIQUES DE STRUCTURE CONSTITUTIVE INFORMES LINGUISTIQUEMENT POUR ORDONNER DANS UNE PHRASE LA REALISATION D'UN SYSTEME DE GENERATION DE LANGAGE NATUREL
 [72] SMETS, MARTINE, US
 [72] GAMON, MICHAEL, US
 [72] MOORE, ROBERT C., US
 [72] CORSTON-OLIVER, SIMON, US
 [72] RINGGER, ERIC, US
 [71] MICROSOFT CORPORATION, US
 [22] 2004-03-23
 [41] 2004-09-25
 [30] US (10/396,549) 2003-03-25

[21] **2,461,800**
 [13] A1

[51] Int.Cl. 7B67D 5/32
 [25] EN
 [54] SAFETY SWITCH FOR A WATER DISPENSER
 [54] COMMUTATEUR DE PROTECTION POUR REFROIDISSEUR D'EAU
 [72] ZHENG, FANG-ZHEN, CN
 [71] GD MIDEA HOLDING CO., LTD., CN
 [22] 2004-03-19
 [41] 2004-09-21
 [30] CN (03 2 2444821) 2003-03-21

[21] **2,461,803**
 [13] A1

[51] Int.Cl. 7B41J 2/17 7B41J 2/175 7B41J 2/195
 [25] EN
 [54] A SECURE PRINTING CARTRIDGE
 [54] CARTOUCHE D'IMPRESSION SECURISEE
 [72] MONTBRUN, DOMINIQUE, FR
 [72] DEBUIRE, BRUNO, FR
 [72] L'HOTE, FREDERIC, FR
 [72] ALEXIA, JEAN-MARC, FR
 [71] SECAP, FR
 [22] 2004-03-24
 [41] 2004-09-25
 [30] FR (0303675) 2003-03-25

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[21] 2,461,826
 [13] A1

[51] Int.Cl. 7F16L 37/08 7F17C 13/00
 7F17C 5/02 7F17C 7/02
 [25] EN
 [54] PIPE COUPLER
 [54] MANCHON D'ACCOUPLEMENT
 DE CONDUITE
 [72] MIKIYA, TOSHIRO, JP
 [72] MATSUMOTO, KOJI, JP
 [71] NITTO KOHKI CO., LTD., JP
 [22] 2004-03-25
 [41] 2004-09-25
 [30] JP (2003-082911) 2003-03-25

[21] 2,461,828
 [13] A1

[51] Int.Cl. 7C12Q 1/68 7G01N 33/574
 [25] EN
 [54] LUNG CANCER DETECTION
 [54] DETECTION DU CANCER DU
 POUMON
 [72] XIAO, WENMING, US
 [72] DONG, GANG, US
 [71] METRIGENIX, INC., US
 [22] 2004-03-25
 [41] 2004-09-25
 [30] US (60/456,938) 2003-03-25

[21] 2,461,832
 [13] A1

[51] Int.Cl. 7B27G 3/00
 [25] EN
 [54] SEPARATOR APPARATUS
 [54] APPAREIL SEPARATEUR
 [72] HINTSALA, DANIEL L., US
 [72] KAUPPILA, RICHARD W., US
 [71] HINTSALA, DANIEL L., US
 [71] KAUPPILA, RICHARD W., US
 [22] 2004-03-24
 [41] 2004-09-24
 [30] US (60/457,382) 2003-03-24

[21] 2,461,834
 [13] A1

[51] Int.Cl. 7E04C 1/00
 [25] EN
 [54] COMPOSITE BUILDING BLOCK
 HAVING MOISTURE BARRIER AND
 INSULATION ELEMENT
 [54] BLOC DE CONSTRUCTION
 COMPOSITE AVEC COUPE-VAPEUR
 ET ISOLANT
 [72] COLLIER, JUDI, AU
 [72] COLLIER, PETER, AU
 [71] COLLIER, JUDI, AU
 [71] COLLIER, PETER, AU
 [22] 2004-03-24
 [41] 2004-09-24
 [30] AU (2003901351) 2003-03-24

[21] 2,461,851
 [13] A1

[51] Int.Cl. 7E21B 29/00 7B21D 41/02
 7E21B 29/08 7B21D 39/08
 [25] EN
 [54] HYDRAULICALLY ASSISTED
 TUBING EXPANSION
 [54] RALLONGE DE TIGES ASSISTEE
 HYDRAULIQUEMENT
 [72] SIMPSON, NEIL ANDREW
 ABERCROMBIE, GB
 [72] RUDD, WAYNE, GB
 [71] WEATHERFORD/LAMB, INC., US
 [22] 2004-03-25
 [41] 2004-09-25
 [30] GB (0306774.1) 2003-03-25

[21] 2,461,855
 [13] A1

[51] Int.Cl. 7A61B 17/00 7A61B 17/128
 [25] EN
 [54] SURGICAL TOOL HAVING A
 DISTAL RATCHET MECHANISM
 [54] INSTRUMENT CHIRURGICAL
 POURVU D'UN MECANISME DISTAL A
 ROCHE
 [72] KORTENBACH, JUERGEN A., US
 [72] FRANCESE, JOSE LUIS, US
 [71] ETHICON ENDO-SURGERY, INC.,
 US
 [22] 2004-03-25
 [41] 2004-09-25
 [30] US (10/396,961) 2003-03-25

[21] 2,461,857
 [13] A1

[51] Int.Cl. 7C21D 9/54
 [25] EN
 [54] A HOOD-TYPE ANNEALING
 FURNACE, ESPECIALLY FOR STEEL
 STRIP AND WIRE BUNCHES
 [54] FOUR DE RECUIT DE TYPE
 HOTTE, EN PARTICULIER POUR
 ACIER EN BANDES ET BOTTES DE
 FILS
 [72] LOCHNER, HERIBERT, AT
 [72] EBNER, PETER, AT
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 [22] 2004-03-23
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 [30] AT (A 461/2003) 2003-03-24

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 [51] Int.Cl. 7B65D 30/10 7A01C 15/00
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 [25] EN
SYSTEM AND PACKAGE FOR DISPENSING FLOWABLE MATERIAL AND METHOD FOR PRODUCT DISPENSING
SYSTEME, PAQUET ET METHODE DE DISTRIBUTION DE MATERIE FLUIDE
 [72] GALOMB, DAVID E., US
 [71] FRES-CO SYSTEM USA, INC., US
 [22] 2004-03-25
 [41] 2004-09-25
 [30] US (60/457,430) 2003-03-25
 [30] US (10/664,620) 2003-09-19
 [30] US (UNKNOWN) 2004-03-24

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 [51] Int.Cl. 7B60K 17/06 7F16H 9/14
 [25] EN
POWER TRANSMISSION SYSTEM OF ENGINE
SISTÈME DE TRANSMISSION ASSISTÉE DE MOTEUR À COMBUSTION
 [72] CHONAN, MITSUGI, JP
 [72] MATSUSHIMA, TOSHIYUKI, JP
 [72] KOMURO, MASAYUKI, JP
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 [41] 2004-09-25
 [30] JP (2003-082238) 2003-03-25

[21] **2,461,879**
 [13] A1
 [51] Int.Cl. 7A47L 9/02 7A47L 9/00
 [25] EN
NOZZLE ASSEMBLY WITH AIR FLOW ACCELERATION CHANNELS
BUSE AVEC SECTION D'ACCELERATION DU DEBIT D'AIR
 [72] GIESKE, JASON R., US
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 [72] FEDORKA, THOMAS J., US
 [71] MATSUSHITA ELECTRIC CORPORATION OF AMERICA, US
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 [41] 2004-09-25
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 [51] Int.Cl. 7A61B 17/122 7A61B 17/128
 [25] EN
PASSIVE SURGICAL CLIP
AGRAFE CHIRURGICALE PASSIVE
 [72] SMITH, KEVIN W., US
 [72] KORTENBACH, JUERGEN A., US
 [72] RIVERA, CARLOS, US
 [72] FRANCESE, JOSE LUIS, US
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 [41] 2004-09-25
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 [13] A1
 [51] Int.Cl. 7E21B 4/14 7E21B 10/36
 [25] EN
DOWN-THE-HOLE DRILL ASSEMBLY
ENSEMBLE DE FORAGE DE FOND DE TROU
 [72] GIEN, BERNARD LIONEL, ZA
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 [41] 2004-09-25
 [30] ZA (2003/2302) 2003-03-25

[21] **2,461,969**
 [13] A1
 [51] Int.Cl. 7H01Q 1/00
 [25] EN
LOW COST ANTENNAS MANUFACTURED FROM CONDUCTIVE LOADED RESIN-BASED MATERIALS HAVING A CONDUCTIVE WIRE CENTER CORE
ANTENNES DE FAIBLE COUT FABRIQUEES A PARTIR DE MATERIAUX RESINEUX A CHARGE CONDUCTRICE AYANT UNE AME EN FIL CONDUCTEUR
 [72] AISENBREY, THOMAS, US
 [71] INTEGRAL TECHNOLOGIES, INC., US
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 [30] US (60/456,970) 2003-03-24

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 [51] Int.Cl. 7H01M 8/04 7H01M 8/02
 [25] EN
FUEL CELL SYSTEM AND METHOD TO OPERATE A FUEL CELL SYSTEM
SYSTEME DE PILE A COMBUSTIBLE ET METHODE D'EXPLOITATION
 [72] BERG, FALKO, DE
 [72] SANG, JOCHEN, DE
 [72] KNOOP, ANDREAS, DE
 [71] BALLARD POWER SYSTEMS AG, DE
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 [51] Int.Cl. 7G01N 29/02 7E21B 47/00
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 [25] EN
SAND MONITORING WITHIN WELLS USING ACOUSTIC ARRAYS
SURVEILLANCE DE LA PRESENCE DE SABLE DANS DES CANALISATIONS AU MOYEN DE RESEAUX ACOUSTIQUES
 [72] GYSLING, DANIEL L., US
 [72] LOOSE, DOUGLAS H., US
 [71] WEATHERFORD/LAMB, INC., US
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 [41] 2004-09-19
 [30] US (10/392,493) 2003-03-19

[21] **2,462,013**
 [13] A1
 [51] Int.Cl. 7B61H 13/02 7B61H 13/34
 [25] EN
RELEASE HOLD MECHANISM FOR A HAND BRAKE HAVING A QUICK RELEASE MECHANISM
FREIN A MAIN AVEC MECANISME DE MAINTIEN DE LIBERATION A DECLENCHEMENT RAPIDE
 [72] SOMMERFELD, HOWARD, US
 [72] RING, MICHAEL E., US
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 [41] 2004-09-25
 [30] US (10/396,262) 2003-03-25

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 [13] A1

[51] Int.Cl. 7A61B 17/00
 [25] EN
FLEXIBLE HOUSING ELEMENT FOR A SURGICAL TOOL
 [54] ENVELOPPE SOUPLE POUR UN OUTIL CHIRURGICAL
 [72] RIVERA, CARLOS, US
 [72] FRANCESE, JOSE LUIS, US
 [72] KORTENBACH, JUERGEN, US
 [71] ETHICON ENDO-SURGERY, INC., US
 [22] 2004-03-25
 [41] 2004-09-25
 [30] US (10/396,962) 2003-03-25

[21] **2,462,051**
 [13] A1

[51] Int.Cl. 7E21B 47/022
 [25] EN
SYSTEM AND METHOD FOR DETERMINING THE INCLINATION OF A WELLBORE
 [54] SYSTEME ET METHODE DE DETERMINATION DE L'INCLINAISON D'UN PUITS DE FORAGE
 [72] OWENS, STEVE C., US
 [72] CLOSE, DAVID A., US
 [71] OWENS, STEVE C., US
 [71] CLOSE, DAVID A., US
 [22] 2004-03-24
 [41] 2004-09-25
 [30] US (10/396,056) 2003-03-25

[21] **2,462,319**
 [13] A1

[51] Int.Cl. 7A61B 17/128
 [25] EN
SURGICAL JAW ASSEMBLY WITH INCREASED MECHANICAL ADVANTAGE
 [54] DISPOSITIF CHIRURGICAL A MACHOIRE DOTE D'UN AVANTAGE ACCRU SUR LE PLAN MECANIQUE
 [72] MCBRAYER, MICHAEL SEAN, US
 [71] ETHICON ENDO-SURGERY, INC., US
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 [41] 2004-09-25
 [30] US (10/396,959) 2003-03-25

[21] **2,462,031**
 [13] A1

[51] Int.Cl. 7E21B 29/00 7E21B 29/08
 [25] EN
TUBING EXPANSION
RALLONGE DE TIGE
 [72] MARR, GRAEME THOMAS, GB
 [72] METCALFE, PAUL DAVID, GB
 [72] SIMPSON, NEIL ANDREW ABERCROMBIE, GB
 [72] DAVIES, MARK, GB
 [72] RUDD, WAYNE, GB
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[21] **2,462,071**
 [13] A1

[51] Int.Cl. 7E21B 19/22
 [25] EN
MULTI-PURPOSE COILED TUBING HANDLING SYSTEM
 [54] SYSTEME POLYVALENT DE MANUTENTION DE TUBES SPIRALES
 [72] MCCAFFERTY, TERRY, US
 [72] SHAMPINE, ROD, US
 [72] PATTON, BARTLEY J., US
 [72] HOBBS, NIKKI, US
 [72] MALLALIEU, ROBIN, US
 [71] SCHLUMBERGER CANADA LIMITED, CA
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 [30] US (60/457,219) 2003-03-25

[21] **2,462,326**
 [13] A1

[51] Int.Cl. 7A61B 17/122
 [25] EN
LAMINATED SURGICAL CLIP
AGRAFE CHIRURGICALE LAMELLEE
 [72] FRANCESE, JOSE LUIS, US
 [71] ETHICON ENDO-SURGERY, INC., US
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 [41] 2004-09-25
 [30] US (10/396,239) 2003-03-25

[21] **2,462,036**
 [13] A1

[51] Int.Cl. 7H01F 27/00 7H01F 41/00
7H01F 27/28
 [25] EN
TRANSFORMERS OR INDUCTORS (TRANSDUCTOR) AND ANTENNAS MANUFACTURED FROM CONDUCTIVE LOADED RESIN-BASED MATERIALS
TRANSFORMATEURS OU INDUCTEURS (TRANSDUCTEURS) ET ANTENNES FABRIQUES A PARTIR DE MATERIAUX A BASE DE RESINE A CHARGE CONDUCTRICE
 [72] AISENBREY, THOMAS, US
 [71] INTEGRAL TECHNOLOGIES, INC., US
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 [41] 2004-09-24
 [30] US (60/456,969) 2003-03-24
 [30] US (10/782,364) 2004-02-19

[21] **2,462,080**
 [13] A1

[51] Int.Cl. 7G01P 5/16 7G01C 23/00
 [25] EN
LOW AIRSPEED ASSIST ALGORITHM FOR AIR DATA COMPUTER APPLICATIONS
 [54] ALGORITHME D'ASSISTANCE A BASSE VITESSE POUR APPLICATIONS DE CALCULATEUR DE DONNEES AERODYNAMIQUES
 [72] CARON, ZACHARY ALEXANDER, US
 [72] TSCHEPEN, TRACEY P., US
 [71] ROSEMOUNT AEROSPACE INC., US
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 [41] 2004-09-25
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 [13] A1

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 7G01N 33/543 7C12Q 1/70
 [25] EN
 [54] GENETICALLY BIOTINYLATED RECOMBINANT ANTIBODY IN UMMUNOFILTRATION ASSAY BY LIGHT ADDRESSABLE POTENTIOMETRIC SENSOR FOR IDENTIFICATION OF VENEZUELAN EQUINE ENCEPHALITIS VIRUS
 [54] ANTICORPS RECOMBINANT BIOTINYLÉ GENÉTIQUEMENT LORS D'UNE EPREUVE D'IMMUNOFILTRATION GRACE A UN LAPS (LIGHT-ADDRESSABLE POTENTIOMETRIQUE SENSOR) POUR L'IDENTIFICATION DU VIRUS DE L'ENCEPHALITE EQUINE DU VENEZUELA
 [72] HU, WEIGANG, CA
 [72] NAGATA, LESLIE P., CA
 [72] ALVI, AZHAR Z., CA
 [72] FULTON, R. ELAINE, CA
 [71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA, AS REPRESENTED BY THE MINISTER OF NATIONAL DEFENCE, CA
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 [30] US (60/456,939) 2003-03-25

[21] **2,462,381**
 [13] A1

[51] Int.Cl. 7E21B 10/08
 [25] EN
 [54] FRACTURE AND WEAR RESISTANT COMPOUNDS AND ROCK BITS
 [54] COMPOSES ET FORETS RESISTANT AUX FRACTURES ET A L'USURE
 [72] GRIFFO, ANTHONY, US
 [72] LIANG, DA-BEN, US
 [71] SMITH INTERNATIONAL, INC., US
 [22] 2004-03-24
 [41] 2004-09-25
 [30] US (10/396,261) 2003-03-25

[21] **2,462,397**
 [13] A1

[51] Int.Cl. 7B03B 9/02
 [25] EN
 [54] MIXING ARRANGEMENT FOR NOZZLE IN MULTI-PHASE FLOW
 [54] ENSEMBLE DE MELANGE POUR BUSE DANS UN ECOULEMENT MULTIPHASE
 [72] MCCRACKEN, THOMAS WILLIAM, CA
 [72] TAFRESHI, ZAHRA, CA
 [72] JONASSON, KEVIN A., CA
 [72] CHAN, E., CA
 [72] EMBERLEY, E., CA
 [72] KENNEDY, D., CA
 [72] BASE, T. (DECEASED), CA
 [72] KIRPALANI, DEEPAK, CA
 [72] BULBUC, D., CA
 [72] BENNETT, ADAM J., CA
 [71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
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 [30] US (60/456,522) 2003-03-24

[21] **2,462,409**
 [13] A1

[51] Int.Cl. 7E06B 3/04
 [25] EN
 [54] IMPROVED FRAME ASSEMBLY FOR WINDOWS OR DOORS
 [54] CADRE AMELIORE POUR FENETRES OU PORTES
 [72] OHNSTROM, ROLF J., CA
 [72] PETTA, GABRIELE, CA
 [71] ALPA LUMBER INC., CA
 [22] 2004-03-29
 [41] 2004-09-21
 [30] US (60/457,593) 2003-03-27

[21] **2,462,467**
 [13] A1

[51] Int.Cl. 7E04H 1/12 7E04B 1/00
 [25] EN
 [54] PREFABRICATED BUILDING SYSTEM
 [54] SYSTEME DE BATIMENT PREFABRIQUE
 [72] BROCHU, JACQUES, CA
 [71] COUTURE, FRANCE, CA
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 [30] CA (2,423,353) 2003-03-24

[21] **2,462,469**
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 [25] EN
 [54] A SECURE FRANKING MACHINE
 [54] MACHINE D'AFFRANCHISSEMENT SECURISEE
 [72] MONTBRUN, DOMINIQUE, FR
 [72] DEBUIRE, BRUNO, FR
 [72] L'HOTE, FREDERIC, FR
 [72] ALEXIA, JEAN-MARC, FR
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[21] **2,462,987**
 [13] A1

[51] Int.Cl. 7E21B 47/01
 [25] EN
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 [41] 2004-09-20

[21] **2,464,001**
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[51] Int.Cl. 7B32B 17/04 7E04G 21/00
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 [25] EN
 [54] CHINKING TAPE FOR LOG STRUCTURES
 [54] RUBAN ANTIFISSURES POUR STRUCTURES EN RONDINS
 [72] MCCAIN, JAMES S., US
 [71] WEATHERALL INDIANA, INC., US
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 [41] 2004-09-19
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[13] A1

[51] **Int.Cl. 7B05B 1/28**
[25] EN
[54] **METHOD AND APPARATUS FOR REDUCING DRIP FROM SPRAY NOZZLES**
[54] **METHODE ET APPAREIL POUR REDUIRE L'EGOUTTEMENT DE BUSES DE PULVERISATION**
[72] BODIE, CAMERON DWIGHT, CA
[71] BRANDT INDUSTRIES LTD., CA
[22] 2004-05-11
[41] 2004-09-21

[21] **2,471,095**
[13] A1

[51] **Int.Cl. 7B29C 47/12**
[25] EN
[54] **PROPELLANT EXTRUSION DIE**
[54] **FILIERE D'EXTRUDEUSE POUR PROPERGOL**
[72] GABRYSCH, LESLIE P., US
[72] WORRELL, WILLIAM J., JR., US
[72] ZEIGLER, EDWARD H., US
[72] HARRIS, MARLON D., US
[71] ALLIANT TECHSYSTEMS, INC., US
[22] 2004-07-08
[41] 2004-09-20
[30] US (10/698,091) 2003-10-31

[21] **2,468,358**
[13] A1

[51] **Int.Cl. 7E02D 7/00**
[25] EN
[54] **PILE INSTALLATION METHOD WITH DOWNHOLE HAMMER**
[54] **METHODE D'INSTALLATION DE PIEU AVEC MARTEAU DE FOND**
[72] MIGNACCA, PETER J., CA
[71] SUBTERRANEAN LTD., CA
[22] 2004-06-18
[41] 2004-09-21

[21] **2,471,616**
[13] A1

[51] **Int.Cl. 7B25B 21/00**
[25] EN
[54] **TORQUE TOOL**
[54] **OUTIL DYNAMOMETRIQUE**
[72] PROVOST, DAN, CA
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[22] 2004-06-21
[41] 2004-09-23

[21] **2,471,024**
[13] A1

[51] **Int.Cl. 7B32B 29/00 7B42D 15/00**
7A63F 3/06 7B32B 7/12 7B32B 15/12
[25] EN
[54] **LOTTERY TICKET WITH METALLIZED SCRATCH-OFF LAYER**
[54] **BILLET DE LOTERIE AVEC PELLICULE DE GRATTAGE METALLISEE**
[72] HAMILTON, CREG, CA
[72] TAYLOR, BRETT CHARLES, CA
[72] SCRYMGEOUR, LYLE HAROLD, CA
[72] BRICKWOOD, MICHAEL JOHN, CA
[72] KAUS, TYSON D., CA
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[41] 2004-09-20

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[13] A1

[51] Int.Cl. 7A61F 2/02 7A61K 9/50
[25] EN
[54] **DELIVERY OF DRUGS FROM SUSTAINED RELEASE DEVICES IMPLANTED IN MYOCARDIAL TISSUE OR IN THE PERICARDIAL SPACE**
[54] **ADMINISTRATION DE MEDICAMENTS AU MOYEN DE DISPOSITIFS A LIBERATION LENTE IMPLANTES DANS UN TISSU MYOCARDIQUE OU DANS LA CAVITE PERICARDIQUE**
[72] SMITS, JOS F. M., NL
[72] THEEUWES, FELIX, US
[72] JOHNSON, RANDOLPH M., US
[72] HERMANS, JOHANNES J. R., NL
[72] STRUIJKER-BOUDIER, HARRY A. J., NL
[71] DURECT CORPORATION, US
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[86] 2002-03-22 (PCT/US2002/011303)
[87] 2002-10-03 (WO2002/076344)
[30] US (60/278,518) 2001-03-23
[30] US (60/311,309) 2001-08-09
[30] US (60/347,326) 2002-01-09

[21] 2,453,504
[13] A1

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[25] EN
[54] **REAL-TIME, HIGH FREQUENCY QRS ELECTROCARDIOGRAPH**
[54] **ECTROCARDIOGRAMME QRS HAUTE FREQUENCE EN TEMPS REEL**
[72] MORADI, SAEED, US
[72] DEPALMA, JUDE L., US
[72] SCHLEGEL, TODD T., US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE ADMINISTRATOR OF THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION, US
[85] 2004-01-12
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[30] US (09/906,013) 2001-07-12

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[13] A1

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[25] EN
[54] **ACQUISITION CIRCUIT FOR LOW CHIP RATE OPTION FOR MOBILE TELECOMMUNICATION SYSTEM**
[54] **CIRCUIT D'ACQUISITION POUR OPTION FAIBLE DEBIT D'ELEMENTS D'UN SYSTEME DE TELECOMMUNICATIONS MOBILE**
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[72] DEMIR, ALPASLAN, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-04-08
[86] 2002-10-10 (PCT/US2002/032470)
[87] 2003-04-17 (WO2003/032512)
[30] US (60/328,590) 2001-10-11

[21] 2,465,825
[13] A1

[51] Int.Cl. 7B65H 31/10 7B65H 35/02
[25] EN
[54] **DEVICE FOR STACKING SHEETS, ESPECIALLY SHEETS OF PAPER OR CARDBOARD TRANSPORTED BY A STREAM FEEDER, ONTO PALLETS**
[54] **DISPOSITIF D'EMPILAGE DE FEUILLES, EN PARTICULIER DE FEUILLES DE PAPIER OU DE CARTON, TRANSPORTEES PAR MARGEUR A NAPPE, SUR DES PALETTES**
[72] STITZ, ALBERT, DE
[71] BIELOMATIK JAGENBERG GMBH + CO. KG, DE
[85] 2004-05-17
[86] 2002-06-19 (PCT/EP2002/006761)
[87] 2003-01-30 (WO2003/008312)
[30] DE (101 34 423.6) 2001-07-19

[21] 2,466,354
[13] A1

[51] Int.Cl. 7A61N 1/18
[25] EN
[54] **SELF-PROPELLED, INTRALUMINAL DEVICE WITH ELECTRODE CONFIGURATION AND METHOD OF USE**
[54] **DISPOSITIF INTRALUMINAL AUTOPROPULSE A CONFIGURATION D'ELECTRODES ET PROCEDE D'UTILISATION ASSOCIE**
[72] LONG, GARY L., GB
[71] ETHICON ENDO-SURGERY, INC., US
[85] 2004-05-07
[86] 2002-11-06 (PCT/US2002/035703)
[87] 2003-05-22 (WO2003/041561)
[30] US (60/344,426) 2001-11-09
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[30] US (10/281,586) 2002-10-28

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[13] A1

[51] Int.Cl. 7G06F 11/30 7A63F 13/00
7H04K 1/00
[25] EN
[54] **METHOD OF VERIFYING ENTITLEMENT TO PARTICIPATE IN A GAMING EVENT FROM A REMOTE LOCATION**
[54] **PROCEDE DE VERIFICATION DU DROIT DE PARTICIPER A UN JEU DE PARIS, DEPUIS UN ENDROIT HORS SITE**
[72] ROWE, RICHARD E., US
[72] OBERBERGER, MICHAEL M., US
[71] IGT, US
[71] ROWE, RICHARD E., US
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[13] A1

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[25] EN
[54] FIRING PIN IN PARTICULAR FOR A MACHINE GUNS
[54] PERCUTEUR NOTAMMENT DESTINE A UN FUSIL MITRAILLEUR
[72] STUSSAK, MARTIN, DE
[72] WOESSNER, ERNST, DE
[71] HECKLER & KOCH GMBH, DE
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[86] 2003-07-17 (PCT/EP2003/007795)
[87] 2004-01-29 (WO2004/010071)
[30] DE (202 10 885.6) 2002-07-18

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[13] A1

[51] Int.Cl. 7C07C 69/50 7A61K 31/225
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7C07C 69/46 7C07C 69/48
[25] EN
[54] DOUBLE ESTERS
[54] ESTERS DOUBLES
[72] KLAVERNESS, JO, NO
[71] PHOTOCURE ASA, NO
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[86] 2002-11-22 (PCT/GB2002/005305)
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[30] GB (0128052.8) 2001-11-22

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[25] EN
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[54] PROCEDE DE PRODUCTION DE STRATIFIES UTILISANT UNE PLAQUE DE PRESSE AMELIOREE
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[71] DEPCO-TRH PTY LTD, AU
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[54] PRODUIT D'HYGIENE FEMININE AVEC ADDITIF DE PROTECTION DE LA PEAU EN DES ENDROITS SEPARES
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[72] DILUCCIO, ROBERT C., US
[72] YAHIAOUI, ALI, US
[72] BRAVERMAN, JAIME, US
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[51] Int.Cl. 7D06P 1/52 7D06P 5/08 7D06P 3/24
[25] EN
[54] METHOD OF TREATING NATURAL OR SYNTHETIC POLYAMIDE FIBRE MATERIALS
[54] PROCEDE DE TRAITEMENT DE MATERIAUX EN FIBRES POLYAMIDES NATURELS OU SYNTHETIQUES
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[71] CIBA SPECIALITY CHEMICALS HOLDING INC., CH
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[25] EN
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[54] UTILISATION D'INHIBITEURS DE RECAPTAGE DE LA NORADRENALINE DANS LE TRAITEMENT DE LA DÉFAILLANCE COGNITIVE
[72] BYMASTER, FRANKLIN PORTER, US
[72] YANG, CHARLES RENKIN, US
[72] MCKINZIE, DAVID LEE, US
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[25] EN
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WITH BARRIER PROPERTIES
[54] PRODUIT STRATIFIE A CHARGE
NON TISSEE CARACTERISE PAR DES
PROPRIETES BARRIERE
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[72] GRIESBACH, HENRY L., III, US
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[13] A1

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[25] EN
[54] ENHANCED DATA LINK LAYER
SELECTIVE REJECT MECHANISM IN
NOISY WIRELESS ENVIRONMENT
[54] MECANISME AMELIORE DE
REJET SELECTIF DE COUCHE DE
LIAISON DE DONNEES DANS UN
ENVIRONNEMENT SANS FIL
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[72] MOINZADEH, KAMYER, US
[72] CHINTADA, LAKSHMANA RAO, US
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[71] AT&T WIRELESS SERVICES, INC.,
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[13] A1

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[25] EN
[54] RECONFIGURABLE PROCESSOR
MODULE COMPRISING HYBRID
STACKED INTEGRATED CIRCUIT DIE
ELEMENTS
[54] MODULE DE PROCESSEUR
RECONFIGURABLE COMPRENANT
DES ELEMENTS DE PUCE DE
CIRCUITS INTEGRES A EMPILEMENT
HYBRIDE
[72] HUPPENTHAL, JON M., US
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[13] A1

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PROGRAMMABLE PYROTECHNIC
SHOT FIRING
[54] INSTALLATION DE TIRS
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PROGRAMMABLES
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[54] METHOD OF ROCK DRILLING
[54] PROCEDE DE FORAGE DE
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[72] ANDERSSON, KURT, SE
[72] OLSSON, MAGNUS, SE
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[30] SE (0103880-1) 2001-11-22

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7C04B 35/46
[25] EN
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CONSUMER
[54] SOURCE D'ENERGIE
MICROBIOLOGIQUE POUR
ENTRAINER UN CONSOMMATEUR
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[13] A1

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AND FUNCTION OF PANCREATIC
ISLETS
[54] AMELIORATION DE LA
VIABILITE ET DE LA FONCTION DES
ILOTS PANCREATIQUES
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[71] UNIVERSITY OF MIAMI, US
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715 7A61K 31/726 7A61K 31/737
[25] EN
[54] COMPOSITION OF ESTROGEN
AND OTHER HORMONES WITH
ASCORBATE, LYSINE, PROLINE AND
OTHER SUBSTANCES
[54] COMPOSITION D'OESTROGENE
ET D'AUTRES HORMONES
COMBINEES A L'ASCORBATE, LA
LYSINE, LA PROLINE ET A D'AUTRES
SUBSTANCES
[72] IVANOV, VADIM, US
[72] RATH, MATTHIAS, US
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[13] A1

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[25] EN
[54] PIPERAZINE DERIVATIVES FOR
USE AS CCR-3 RECEPTOR
ANTAGONISTS IN THE TREATMENT
OF ASTHMA
[54] DERIVES PIPERAZINES A
UTILISER COMME ANTAGONISTES
DU RECEPTEUR CCR-3 POUR LE
TRAITEMENT DE L'ASTHME
[72] DU BOIS, DAISY JOE, US
[72] KERTESZ, DENIS JOHN, US
[72] SJOGREN, ERIC BRIAN, US
[72] WANG, BEIHAN, US
[72] SMITH, DAVID BERNARD, US
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[87] 2003-06-05 (WO2003/045393)
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[13] A1

[51] Int.Cl. 7G06F 17/60 7G10L 15/18
[25] EN
[54] METHOD AND DEVICE FOR THE
COMPUTER-IMPLEMENTED
EVALUATION OF CLIENT BUSINESS
PROCESSES
[54] PROCEDE ET DISPOSITIF
D'EVALUATION EXECUTEE DANS UN
ORDINATEUR DE PROCEDURES
COMMERCIALES CLIENTS
[72] AHLERS, JUERGEN, DE
[72] GOERISSEN, HEINER, DE
[72] EICHERT, HERMANN, DE
[72] MUSSELECK, JOHANNES, DE
[72] MUELLER, UDO, DE
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[30] DE (101 58 843.7) 2001-11-26

[21] 2,468,070
[13] A1

[51] Int.Cl. 7B01F 15/02 7B65D 88/62
[25] EN
[54] METHOD AND APPARATUS FOR
DISPENSING HIGH VISCOSITY
LIQUIDS INTO A MIXER
[54] DISPOSITIF ET APPAREIL
PERMETTANT DE FOURNIR DES
LIQUIDES A HAUTE VISCOSITE A UN
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[72] FLEMING, ERIC, US
[72] MULLAN, STEVEN, US
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[87] 2003-05-30 (WO2003/043724)
[30] GB (0128092.4) 2001-11-23

[21] 2,468,075
[13] A1

[51] Int.Cl. 7B07B 1/28 7B07B 1/46
[25] EN
[54] SIFTING DEVICE
[54] DISPOSITIF CRIBLEUR
[72] ANIBAS, FRANZ, AT
[71] BINDER + CO.
AKTIENGESELLSCHAFT, AT
[85] 2004-05-19
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[87] 2003-06-05 (WO2003/045587)
[30] AT (GM 924/2001) 2001-11-29

[21] 2,468,084
[13] A1

[51] Int.Cl. 7E05B 73/00
[25] EN
[54] ANTI-THEFT DEVICE FOR ITEMS
HAVING PORTIONS THAT CAN BE
SURROUNDED BY STRAPS OR THE
LIKE
[54] DISPOSITIF ANTIVOL POUR
ARTICLES DONT CERTAINES
PARTIES PEUVENT ETRE
ENTOUREES DE BANDES OU
D'AUTRES ELEMENTS DE CE TYPE
[72] COSTA, EMILIO, IT
[71] LLEXAN INTERNATIONAL S.R.L.
UNIPERSONALE, IT
[85] 2004-05-19
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[30] IT (PD2001U000111) 2001-11-27

[21] 2,468,099
[13] A1

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[25] EN
[54] PHOSPHOLIPID DERIVATIVES OF
NUCLEOSIDES AS ANTITUMORAL
MEDICAMENTS
[54] DERIVES PHOSPHOLIPIDES DE
NUCLEOSIDES UTILISES COMME
MEDICAMENTS ANTITUMORAUX
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[71] GANYMED 256
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[30] DE (102 09 564.7) 2002-03-04

[21] 2,468,136
[13] A1

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[25] EN
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POWER GENERATION
[54] PRODUCTION D'ENERGIE
ELECTRIQUE THERMOACOUSTIQUE
[72] VAN DER SPEK, ALEXANDER
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[25] EN
[54] METHOD AND APPARATUS FOR DETERMINING THE INTENSITY DISTRIBUTION OF A RADIATION FIELD
[54] PROCEDE ET APPAREIL DE DETERMINATION DE LA DISTRIBUTION D'INTENSITE D'UN CHAMP DE RAYONNEMENT
[72] VIRTANEN, ARI, FI
[71] GAMMAPRO OY, FI
[85] 2004-05-19
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[87] 2003-07-03 (WO2003/054582)
[30] FI (20015052) 2001-12-20

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[51] Int.Cl. 7F02K 1/34
[25] EN
[54] NOISE ATTENUATOR ARRANGEMENT
[54] DISPOSITIF D'ATTENUATION DE BRUIT
[72] BRISTOW, ANDREW, GB
[72] HILLYER, DARREN, GB
[72] YEOMANS, KEVIN, GB
[71] DUNLOP AEROSPACE LIMITED, GB
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[30] GB (0127952.0) 2001-11-21
[30] GB (0209371.4) 2002-04-24

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[13] A1

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[25] EN
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[54] SYSTEME DE TRAITEMENT D'INFORMATIONS AU MOYEN D'INFORMATIONS SE TROUVENT SUR UNE SEQUENCE DE BASE
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[30] JP (2001/357470) 2001-11-22

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[25] EN
[54] A METHOD OF PRODUCING HIERARCHICAL POROUS BEADS
[54] PROCEDE DE FABRICATION DE BILLES POREUSES HIERARCHISEES
[72] CARLSSON, MATS, SE
[72] BERG, HANS, SE
[72] LARSSON, ANDERS, SE
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[30] SE (0200010-7) 2002-01-02

[21] 2,468,323
[13] A1

[51] Int.Cl. 7A61L 27/36 7C12N 5/06
[25] EN
[54] METHOD FOR IMPROVING FUNCTIONALITY OF TISSUE CONSTRUCTS
[54] PROCEDE PERMETTANT D'AMELIORER LA FONCTIONNALITE DE CONSTRUCTIONS TISSULAIRES
[72] BERGERON, FRANCOIS, CA
[72] GRENIER, GUILLAUME, CA
[72] AUGER, FRANCOIS A., CA
[72] GERMAIN, LUCIE, CA
[72] LAROCHE, DANIELLE, CA
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[71] UNIVERSITE LAVAL, CA
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[87] 2003-06-05 (WO2003/045458)
[30] US (60/333,484) 2001-11-28

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[13] A1

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[25] EN
[54] TOOTHBRUSH AND METHOD FOR PRODUCTION OF SUCH A TOOTHBRUSH
[54] BROSSE A DENTS ET PROCEDE DE FABRICATION
[72] STRAEHLER, RETO, CH
[72] FISCHER, FRANZ, CH
[71] TRISA HOLDING AG, CH
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[30] DE (101 64 336.5) 2001-12-28

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[54] FACONNEUSE A PATE
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[71] MOFFAT PTY LTD, AU
[85] 2004-05-26
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[87] 2004-04-15 (WO2004/030460)
[30] GB (0223041.5) 2002-10-04

[21] 2,468,414
[13] A1

[51] Int.Cl. 7C08G 63/88 7C08L 67/02
[25] EN
[54] PROCESS AND APPARATUS FOR CRYSTALLIZATION OF POLYTRIMETHYLENE TEREPHTHALATE (PTT)
[54] PROCEDE ET APPAREIL DE CRISTALLISATION DE POLYTRIMETHYLENE TEREPHTALATE (PTT)
[72] ALLEN, KEVIN DALE, US
[72] DE LELLIS, THOMAS LOUIS, US
[72] MACKENSEN, KLAUS, DE
[72] LEE, JAMES GAO, US
[72] DEISS, STEFAN, DE
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[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[87] 2003-06-05 (WO2003/046046)
[30] US (60/334,353) 2001-11-30

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7C07D 277/34 7A01N 43/36 7C07D 207/42
7C07D 307/60
[25] EN
[54] 3-BIPHENYL-SUBSTITUTED-3-
SUBSTITUTED-4-KETOLACTAM AND
KETOLACTONE AND THEIR
UTILIZATION AS PESTICIDE
[54] 4-CETOLACTAMES ET
CETOLACTONES BIPHENYL-
SUBSTITUES EN 3 ET SUBSTITUES EN
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[72] RECKMANN, UDO, DE
[72] WACHENDORFF-NEUMANN,
ULRIKE, DE
[72] FISCHER, REINER, DE
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[72] ULLMANN, ASTRID, DE
[72] DREWES, MARK WILHELM, DE
[72] FEUCHT, DIETER, DE
[71] BAYER CROPSCIENCE AG, DE
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[87] 2003-06-05 (WO2003/045957)
[30] DE (101 58 560.8) 2001-11-29

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[25] EN
[54] VOLATILE NOBLE METAL
ORGANOMETALLIC COMPLEXES
[54] COMPLEXES
ORGANOMETALLIQUES DE METAUX
NOBLES VOLATILES
[72] LIU, CHAO-SHIUAN, TW
[72] LAI, YING HUI, CN
[72] SONG, YI HWA, CN
[72] CHEN, YAO-LUN, TW
[72] CARTY, ARTHUR J., CA
[72] CHI, YUN, TW
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[71] NATIONAL TSING HUA
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[87] 2003-05-15 (WO2003/040150)
[30] US (60/331,157) 2001-11-09

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[25] EN
[54] CAULKLESS PANELIZED WALL
SYSTEM
[54] ENSEMBLE DE PAROIS EN
PANNEAUX SANS CALFEUTRAGE
[72] PENG, WEILING, US
[72] COLE, DAWN R., US
[71] JAMES HARDIE RESEARCH PTY.
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[87] 2003-06-05 (WO2003/046301)
[30] US (60/333,967) 2001-11-28
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[30] US (60/334,144) 2001-11-28

[21] 2,468,468
[13] A1

[51] Int.Cl. 7B67D 1/14 7B67D 1/08
[25] EN
[54] BEVERAGE DISPENSING SYSTEM
AND DEVICE
[54] SYSTEME ET DISPOSITIF DE
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[72] TIBBITS, GLEN EDWARD, US
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[72] MOORE, ROD, CA
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[72] HICKEY, DEIRDRE MARY
BERNADETTE, GB
[72] LEACH, COLIN ANDREW, GB
[72] STANWAY, STEVEN JAMES, GB
[72] SMITH, STEPHEN ALLAN, GB
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7B41M 1/30
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[71] JAMES HARDIE RESEARCH PTY.
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[25] EN
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[54] PROCEDE DE PREPARATION DE COMPOSITIONS PRESENTANT UNE QUANTITE AUGMENTEE DE SELS PHARMACEUTIQUEMENT ACTIFS DE ROTAMERES
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[72] TANG, SUHAN, US
[72] WU, WENXUE, US
[72] SCHWARTZ, MARTIN L., US
[72] LIAO, HONGBIAO, US
[72] LEE, GARY, US
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[72] O'BRIEN, BARRY, IE
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[25] EN
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[54] PROCEDE D'UTILISATION DU BIOXYDE DE CHLORE COMME FUMIGANT
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[72] ELTOMI, SAMEH F., US
[72] MASON, JOHN Y., US
[72] COWLEY, GERALD, CA
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[54] PROCEDE ET DISPOSITIF DE TRAITEMENT D'INFORMATION DANS DES SYSTEMES DE SURVEILLANCE DESTINES A LA GESTION DE L'ETHIQUE, DE RISQUES ET/OU DE VALEURS ET PRODUIT PROGRAMME D'ORDINATEUR CORRESPONDANT ET MOYEN MEMOIRE CORRESPONDANTS
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[25] EN
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[54] METHODE DE MESURE DE L'ACTIVITE BIOLOGIQUE D'UN DEFIBROTIODE
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[72] FERRO, LAURA, IT
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[54] PHARMACEUTICAL COMPOSITIONS IN THE FORM OF GEL OR SOLUTION BASED ON DIHYDROTESTOSTERONE, PREPARATION METHOD AND USES THEREOF
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[72] MASINI-ETEVE, VALERIE, FR
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[72] LANGLEY, CHRISTOPHER NIGEL, GB
[72] WOOLSTON, ROBERT, GB
[71] DCA DESIGN INTERNATIONAL LIMITED, GB
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[25] EN
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[54] PRODUIT PAPETIER COMPRENANT UN POLYMERÉE POLYVINYLMINE
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[54] MOLECULE CHIMERIQUE DESTINEE AU TRAITEMENT DE TROUBLES A MEDIATION PAR CYTOKINE DE TYPE TH2
[72] KUNKEL, STEVEN L., US
[72] PURI, RAJ K., US
[72] HOGABOAM, CORY M., US
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[54] DISPOSITIF, SYSTEME ET PROCEDE POUR LE SCRUTIN ELECTRONIQUE
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[71] AMERASIA INTERNATIONAL TECHNOLOGY, INC., US
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[25] FR
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[54] METHOD AND DEVICE FOR CHEMICAL REACTION BETWEEN A GAS AND AT LEAST A COMPOUND IN SOLUTION, CARRIED OUT IN THE PRESENCE OF A SOLID CATALYST
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[54] DISPOSITIF ET METHODE VISANT EVACUER LE SANG HORS D'UN MEMBRE
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[54] ETIQUETTES D'IDENTIFICATION PAR RATIOFREQUENCE SITUÉES SUR DES ARTICLES DE CONSOMMATION UTILISÉS DANS DES IMPRIMANTES ET DES ÉQUIPEMENTS ASSOCIÉS
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[72] KIENITZ, PAUL M., US
[72] DAVIE, JEFFERY, US
[72] SQUIRES, MILO B., US
[72] PAULSON, ARTHUR, US
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[54] SONDE DE MESURE DE LA TENEUR EN EAU
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[71] BRAIN CHILD FOUNDATION, US
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[54] PREPARATION DE DISPERSIONS DE NANOTUBES DE CARBONE STABLES DANS LES LIQUIDES
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[72] ZHANG, ZHIQIANG, US
[71] ASHLAND INC., US
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[54] SEL DE CALCIUM CRISTALLIN (2:1) DE L'ACIDE [R-(R*,R*)]-2-(4-FLUOROPHENYL)-BETA,,DELTA,-DIHYDROXY-5-(1-METHYLETHYL)-3-PHENYL-4-[PHENYLAMINO]CARBONYL]-1H-PYRROLE-HEPTANOIQUE
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[72] JEGOROV, ALEXANDR, CZ
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[54] APPAREIL ET PROCEDE DE GENERATION DE PUISSANCE A PARTIR D'UN LIQUIDE D'ECOULEMENT
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[71] INTERNAL HYDRO INTERNATIONAL, INC., US
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[30] US (10/015,496) 2001-12-12

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7A23C 19/045 7A23J 3/08
[25] EN
[54] METHOD OF MAKING HIGH SOLIDS, HIGH PROTEIN DAIRY-BASED FOOD
[54] PRODUIT LAITIER ET PROCEDE
[72] FITZSIMONS, WARREN, NZ
[72] HEWITT, SHEELAGH, NZ
[72] CARR, ALISTAIR, NZ
[72] GREGORY, STEPHEN, NZ
[72] MILLS, OWEN, NZ
[71] FONTERRA CO-OPERATIVE GROUP LIMITED, NZ
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[25] EN
[54] ORGANOMINERAL PIGMENT FILLERS, METHODS FOR THEIR MANUFACTURE AND APPLICATIONS
[54] CHARGES PIGMENTAIRES ORGANOMINERALES, PROCEDE DE FABRICATION, ET APPLICATIONS
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[72] KIROV, DIMITAR (DECEASED), ZZ
[72] KIROV, GEORGI, BG
[72] MOONEY, GERARD, CA
[71] PADAREVA, VALENTINA, CA
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[25] EN
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[54] PYRAZOLOPYRIMIDINONES DEUTEREEES ET MEDICAMENTS CONTENANT CES COMPOSES
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[71] TURICUM DRUG DEVELOPMENT AG, CH
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[87] 2003-05-15 (WO2003/039439)
[30] DE (101 55 018.9) 2001-11-07

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[54] TRACTION DRIVE
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[30] DE (101 60 612.5) 2001-12-11

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[25] EN
[54] COMPOSITIONS COMPRISING COLLAGEN AND METALLOPROTEASE INHIBITORS
[54] COMPOSITIONS A BASE DE COLLAGENE ET PROCEDES D'UTILISATION
[72] TOLEIKIS, PHILIP M., CA
[72] HUNTER, WILLIAM L., CA
[72] MAITI, ARPITA, CA
[72] GRAVETT, DAVID M., CA
[71] ANGIOTECH INTERNATIONAL AG, CH
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[87] 2003-07-24 (WO2003/059296)
[30] US (60/344,568) 2001-12-28
[30] US (10/331,125) 2002-12-27

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[51] Int.Cl. 7A61L 27/54 7A61L 33/00
7A61L 33/04 7A61L 31/16
[25] EN
[54] SURGICAL PATCHES WITH A BIOLOGICAL ACTIVE AGENT
[54] TIMBRES CHIRURGICAUX ENDUITS
[72] SIGNORE, PIERRE E., CA
[71] ANGIOTECH INTERNATIONAL AG, CH
[85] 2004-06-15
[86] 2002-12-30 (PCT/CA2002/002017)
[87] 2003-07-24 (WO2003/059408)
[30] US (60/344,011) 2001-12-28

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[13] A1

[51] Int.Cl. 7H04J 13/02 7H04B 7/26
[25] EN
[54] METHOD FOR CODE RE-
ALLOCATION IN
TELECOMMUNICATION SYSTEMS,
RELATED SYSTEM AND COMPUTER
PRODUCT
[54] PROCEDE DE REAFFECTATION
DE CODE DANS DES SYSTEMES DE
TELECOMMUNICATION, SYSTEME
ET PRODUIT INFORMATIQUE
ASSOCIES
[72] GORIA, PAOLO, IT
[72] GUERRINI, CLAUDIO, IT
[72] MAGNANI, NICOLA PIO, IT
[71] TELECOM ITALIA S.P.A., IT
[85] 2004-06-16
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[87] 2003-06-26 (WO2003/052985)
[30] IT (TO01A001185) 2001-12-18

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[51] Int.Cl. 7G01F 1/68 7G01P 5/06
[25] EN
[54] MICROSCALE OUT-OF-PLANE
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[54] PROCEDE ET MOYENS
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[72] WATSON, JOHN DAVID, US
[72] DRAKE, RONALD D., US
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[54] STABLE ISOTOPE-LABELED
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INTEGRATING THE SAME INTO
TARGET PROTEIN, METHOD OF NMR
STRUCTURAL ANALYSIS OF
PROTEIN AND PROCESS FOR
PRODUCING SITE-SELECTIVE
STABLEISOTOPE-LABELED
FUMARIC ACID AND TARTARIC ACID
[54] AMINO ACIDE MARQUE PAR
ISOTOPE STABLE, TECHNIQUE
D'INTEGRATION DE CET AMINO
ACIDE DANS UNE PROTEINE CIBLE,
TECHNIQUE D'ANALYSE
STRUCTURELLE PAR IRM DE
PROTEINE ET TECHNIQUE DE
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[54] APPAREIL DE CONTROLE
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[71] NEXEN GROUP, INC., US
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DIFFUSER
[54] DIFFUSEUR ET APPAREIL
D'AERATION EQUIPE D'UN TEL
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[72] KINASEWICH, HAROLD ALLEN, CA
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SITU FORMATION OF
TRIFLUOROVINYL METAL HALIDE
[54] SYNTHESE DE ALPHA, BETA,
BETA-TRIFLUOROSTYRENE PAR
L'INTERMEDIAIRE D E FORMATION
IN SITU D'HALOGENURE METALLISE
TRIFLUOROVINYLIQUE
[72] BURTON, DONALD J., US
[72] RAGHAVANPILLAI, ANILKUMAR,
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[72] PECKHAM, TIMOTHY J., CA
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[25] EN
[54] ALKOXYLATED ALKYL ESTER
AND ALCOHOL EMULSION
COMPOSITIONS FOR FUEL CELL
REFORMER START-UP
[54] COMPOSITIONS SOUS FORME
D'EMULSIONS CONTENANT DE
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[54] PROCEDE D'EXTRACTION
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[25] EN
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[54] PROCEDE DE PREPARATION DE
2-(PHENYLE SUBSTITUE) - 2 -
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[71] ORTHO-MCNEIL
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[25] EN
[54] HERBAL COMPOSITION FOR
TREATING VARIOUS DISORDERS
INCLUDING PSORIASIS, A PROCESS
FOR PREPARATION THEREOF AND
METHOD FOR TREATMENT OF SUCH
DISORDERS
[54] COMPOSITION A BASE DE
PLANTES MEDICINALES
PERMETTANT DE TRAITER
PLUSIEURS TROUBLES PARMI
LESQUELS LE PSORIASIS, PROCEDE
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COMPOSITION ET METHODE
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[72] SARAF, DINESH BALAKRISHNA, IN
[72] ARORA, SUDERSHAN K., IN
[72] SRIVASTAVA, VANDITA, IN
[72] GUPTA, LAVLEEN KUMAR, IN
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[54] COMPOSES DE 1,5-
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[72] SUNDERMANN, BERND, DE
[72] BUSCHMANN, HELMUT, ES
[72] URAGG, HEINZ, DE
[72] MAUL, CORINNA, DE
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[25] EN
[54] METHOD AND APPARATUS FOR PLACEMENT OF MULTIPLE FRACTURES IN OPEN HOLE WELLS
[54] PROCEDE ET APPAREIL DE FORMATION DE FISSURES MULTIPLES DANS DES PUITS DECOUVERTS
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[72] BROWN, J. ERNEST, US
[72] BONEY, CURTIS L., US
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[25] EN
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[54] COMPOSITIONS SERVANT A AMELIORER LE METABOLISME LIPIDIQUE
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[54] PROCEDE ET SYSTEMES D'EPOXYDATION D'UNE OLEFINE
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[72] RUBINSTEIN, LEONID ISAAKOVICH, US
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[54] PALE DE ROTOR POUR INSTALLATION D'ENERGIE EOLIENNE A LUMIERE D'AVERTISSEMENT
[72] WOBben, Aloys, DE
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[54] PARCOMETRE PERFECTIONNE METTANT EN OEUVRE UNE TECHNIQUE D'IDENTIFICATION DE L'UTILISATEUR
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[54] PREPARATION OF PRODUCTS HAVING ROASTED APPEARANCE
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[54] SYSTEME DE CONTROLE POUR ARMOIRE ELECTRIQUE
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[72] DUNK, MICHAEL P., US
[71] MCGRAW-EDISON COMPANY, US
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[54] ROTATING HEAD
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[72] SCHMITZ, DAVID, GB
[72] SCHMITZ, ANNE, CA
[71] SOCIETE BIC, FR
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[54] LOGEMENT DE ROUE SITUE SUR UN CORPS D'ESSIEU DESTINE A DES VEHICULES
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[71] OTTO SAUER ACHSENFABRIK KEILBERG, DE
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[25] EN
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[54] IMAGERIE PAR ANTICORPS MONOCLONAUX ET TRAITEMENT DE TUMEURS EXPRIMANT MET ET SE LIANT AU FACTEUR DE CROISSANCE DES HEPATOCYTES
[72] CAO, BOLIANG, US
[72] RESAU, JAMES H., US
[72] HAY, RICK V., US
[72] VANDE WOUDE, GEORGE F., US
[72] GROSS, MILTON D., US
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[72] MADDERN, THOMAS SLADE, GB
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[87] 2003-07-10 (WO2003/056846)
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[25] EN
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[54] 2-OXAZOLAMINES ET LEUR UTILISATION COMME ANTAGONISTES DU RECEPTEUR 5-HT2B
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[72] OXFORD, ALEXANDER WILLIAM, GB
[72] ARCHER, JANET ANN, GB
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[54] RECIPIENT SOUS PRESSION PERMETTANT DE MELANGER ET DE DISTRIBUER DES MATERIAUX A DEUX COMPOSANTS
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[54] BUSE DE PULVERISATION
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[72] LLOYD, JAMES E., GB
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[72] PERCIVAL, DAVID R., GB
[71] DELVAN LIMITED, GB
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[25] EN
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[54] COMPOSES CHIMIQUES
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[72] FURBER, MARK, GB
[72] PURDIE, MARK, GB
[72] SPRINGTHORPE, BRIAN, GB
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[54] EQUIPEMENT DE JEU EN FORME DE BALLE
[72] NAKANO, MAKOTO, JP
[71] KONAMI CORPORATION, JP
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[25] EN
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[54] LOGEMENT A MEMBRANES FILTRANTES ET SON UTILISATION
[72] KNOPS, FRANCISCUS NICOLAAS MARIE, NL
[71] NORIT MEMBRAAN TECHNOLOGIE B.V., NL
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[54] COMPOSITION DE NETTOYAGE ET D'ENTRETIEN DE SURFACES EN PIERRE
[72] SUTTON, DAVID C., US
[71] JOHNSONDIVERSEY, INC., US
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[25] EN
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[72] BRANDT, PETRA, DE
[72] RADEMACHER, TINA, DE
[72] VON FALKENHAUSEN, CHRISTIAN, DE
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[54] TRANSPONDEURS REGENERATIFS ANALOGIQUES, Y COMPRIS SYSTEMES TRANSPONDEURS REGENERATIFS
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[54] CARTOUCHE A DISQUE
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[54] COMPOSITIONS SOUS FORME D'EMULSIONS CONTENANT DE L'ALKYL POLYGLYCEROL POUR LE DEMARRAGE D'UN REFORMEUR DE PILE A COMBUSTIBLE
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[72] VARADARAJ, RAMESH, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[72] SCHNUTE, MARK E., US
[72] LARSEN, SCOTT D., US
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[54] ENSEMBLE JOUET DE CONSTRUCTION COMPRENANT DES CORPS DE LIAISON AYANT UNE FAIBLE FORCE D'INSERTION
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[51] Int.Cl. 7G06F 17/30
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[54] RECHERCHE D'UNE ADRESSE ELECTRONIQUE AU MOYEN DE CODES NUMERIQUES
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[85] 2004-07-08
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[25] EN
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[54] SYSTEME ET PROCEDE PERMETTANT DE GERER DES BIENS IMMOBILIERS DE LIEUX DE TRAVAIL ET D'AUTRES RESSOURCES
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[87] 2003-07-24 (WO2003/060798)
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[54] SYSTEME DE DISTRIBUTION DE MEDICAMENT
[72] MARTUCCI, JAMES, US
[72] BUI, TUAN, US
[72] DIGIANFILIPPO, ALEANDRO, US
[72] HITCHCOCK, JAMES, US
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[30] US (10/043,891) 2002-01-11

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[54] PROCEDE ET APPAREIL DE NUMERISATION SUPPRIMEE DE FREQUENCES REPLIEES DE SIGNAUX ANALOGIQUES DE HAUTE FREQUENCE
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[71] INSTITUTE OF ELECTRONICS AND COMPUTER SCIENCES OF LATVIA, LV
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[87] 2003-07-24 (WO2003/061133)
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[13] A1

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[54] SYSTEM AND METHOD FOR CONTROLLING A FILTER TO ENHANCE SPEAKERPHONE PERFORMANCE
[54] SYSTEME ET PROCEDE DE COMMANDE D'UN FILTRE PERMETTANT D'AMELIORER LES PERFORMANCES D'UN POSTE TELEPHONIQUE A HAUT-PARLEUR
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[72] LOGAN, TAMARA L., US
[72] MC LAUGHLIN, HUGH J., US
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[54] SYSTEME DE LIAISON RETOUR POUR TELEVISION PAR CABLE A CANAUX DE COMMUNICATION A BANDE LATERALE ET A DEBIT DE DONNEES ELEVE
[72] LAWSON, ARTHUR MICHAEL, US
[72] SAGE, GERALD F., US
[72] LEVINSON, FRANK H., US
[72] MOSTERT, WILLEM A., US
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[25] EN
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[54] SYSTEME CHIRURGICAL ET PROCEDE PERMETTANT DE TRANSFORMER UN CLAMP EN DISPOSITIF D'ELECTROPHYSIOLOGIE
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[72] PHAN, HUY D., US
[71] BOSTON SCIENTIFIC LIMITED, BB
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[21] 2,473,046
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[25] FR
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[54] ACOUSTIC SENSOR FOR OBSTRUCTION IN A DEVICE CIRCULATING VORTEX-FLOW FLUID
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[72] GADBOIS, ALAIN, CA
[72] GERMA, GEORGES, CA
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[25] FR
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[54] PHOSPHINIC PSEUDO-PEPTIDE DERIVATIVES FOR SELECTIVE INHIBITION OF THE ACTIVE C-TERMINAL SITE OF ANGIOTENSIN CONVERTING ENZYME (I) (ACE)
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[72] GEORGIADIS, DIMITRI, GR
[72] COTTON, JOEL, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
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[30] FR (02/00599) 2002-01-18

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[51] Int.Cl. 7A61F 11/04
[25] EN
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[54] DISPOSITIF PERMETTANT D'INSERER UN RESEAU D'ELECTRODES
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[72] TSUI, HENRY HON SANG, AU
[72] MEAGHER, KATHERINE, AU
[72] MACKIEWICZ, MIROSLAW, AU
[72] DADD, FYSH, AU
[72] GIBSON, PETER, AU
[71] COCHLEAR LIMITED, AU
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[30] AU (PS 0721) 2002-02-22
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[54] MACHINE A COULEE SOUS PRESSION ET PROCEDE DE LUBRIFICATION DE PISTON
[72] WENZEL, ELISABETH, DE
[72] PLOETZ, GEORG, DE
[72] FACKLER, JOHANN, DE
[71] ALCAN TECHNOLOGY & MANAGEMENT LTD., CH
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[25] FR
[54] PROCEDE DE FABRICATION D'UN PRODUIT SIDERURGIQUE EN ACIER AU CARBONE RICHE EN CUIVRE, ET PRODUIT SIDERURGIQUE AINSI OBTENU
[54] METHOD FOR THE PRODUCTION OF A SIDERURGICAL PRODUCT MADE OF CARBON STEEL WITH A HIGH COPPER CONTENT, AND SIDERURGICAL PRODUCT OBTAINED ACCORDING TO SAID METHOD
[72] JUCKUM, CATHERINE, FR
[72] FARAL, MICHEL, FR
[72] GUELTON, NICOLAS PATRICE, FR
[72] BIRAT, JEAN=PIERRE, FR
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[30] FR (02/00387) 2002-01-14

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[13] A1

[51] Int.Cl. 7C25D 21/12 7C25D 21/00
[25] EN
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[54] PROCEDE DE STOCKAGE D'UNE SOURCE D'IONS METALLIQUES DANS UNE MACHINE DE GALVANOPLASTIE
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[72] SAITO, TADASHI, JP
[71] ATOTECH DEUTSCHLAND GMBH, DE
[85] 2004-07-21
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[54] EQUIPMENT FOR MAKING BALLPOINT PEN TIPS
[72] SCHACHTER, FRIEDRICH (DECEDE), ZZ
[71] SOCIETE BIC, FR
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[25] EN
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[54] PROCEDE DE PRODUCTION D'INTERFERONS
[72] STRONG, ANDREW EDWARD, CH
[71] RMF DICTAGENE S.A., CH
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[25] EN
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[54] METHODES ET DISPOSITIFS DE DETECTION DE MICRO-ORGANISMES PATHOGENES ET LEUR SENSIBILITE AUX ANTIMICROBIENS
[72] MADSEN, GARY, US
[72] CARPENTER, CHARLES R., US
[72] NAQUI, ALI, US
[72] GU, HAOYI, US
[72] CHEN, CHUN-MING, US
[72] O'CONNOR, THOMAS P., JR., US
[72] ESTY, KATHERINE JEAN, US
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[87] 2003-12-24 (WO2003/106696)
[30] US (60/347,485) 2002-01-10

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[54] OPTICAL SWITCH WITH A MICRO-MIRROR AND METHOD FOR PRODUCTION THEREOF
[72] VALETTE, SERGE, FR
[71] TEEM PHOTONICS, FR
[85] 2004-07-14
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[30] FR (02/00598) 2002-01-18

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[25] FR
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[54] BREAKABLE COUPLING SYSTEM FOR A TURBOJET FAN SHAFT
[72] BOUCHY, GAEL, FR
[72] SOUYEAUX, HENRY, FR
[72] HEURTEL, BERTRAND JEAN-JOSEPH MARIE, FR
[72] RAKOTODRAINIBE, BIEN-AIME, FR
[72] MASSON, ERIC JEAN, FR
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[72] MARTIN, DANIEL, FR
[72] PANDELAKIS, PIERRE, FR
[71] SNECMA MOTEURS, FR
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[86] 2002-10-24 (PCT/FR2002/003644)
[87] 2003-05-08 (WO2003/038241)
[30] FR (01/14099) 2001-10-31
[30] FR (02/03150) 2002-03-14

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[13] A1

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[25] EN
[54] PIPERIDIN-4-YL UREA DERIVATIVES AND RELATED COMPOUNDS AS CHEMOKINE RECEPTOR INHIBITORS FOR THE TREATMENT OF INFLAMMATORY DISEASES
[54] DERIVES DE PIPERIDINE-4-YL UREE ET COMPOSES RELATIFS UTILISES EN TANT QU'INHIBITEURS DES RECEPTEURS DE CHIMIOKINES DANS LE TRAITEMENT DE MALADIES INFLAMMATOIRES
[72] MEISSNER, JOHANNES WILHELM GEORG, GB
[72] WATSON, ROBERT JOHN, GB
[72] OWEN, DAVID ALAN, GB
[72] CHRISTIE, MARK IAN, GB
[71] CELLTECH R & D LIMITED, GB
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[86] 2003-02-19 (PCT/GB2003/000720)
[87] 2003-08-28 (WO2003/070242)
[30] GB (0203994.9) 2002-02-20

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[13] A1

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[25] FR
[54] POUDRE MICROCOMPOSITE A BASE DE PLAQUETTES DE GRAPHITE ET D'UN FLUOROPOLYMER ET OBJETS FABRIQUES AVEC CETTE POUDRE
[54] MICROCOMPOSITE POWDER BASED ON FLAT GRAPHITE PARTICLES AND A FLUOROPOLYMER AND OBJECTS MADE FROM SAME
[72] BONNET, ANTHONY, FR
[72] SALAS, JEAN-FELIX, FR
[71] ATOFINA, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[85] 2004-07-13
[86] 2002-12-27 (PCT/FR2002/004569)
[87] 2003-08-14 (WO2003/067686)
[30] FR (02/00374) 2002-01-14

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[13] A1

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[25] EN
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[54] ANTENNE RESEAU A COMMANDE DE PHASE COMPRENANT UN RESEAU D'ELEMENTS EN SPIRALE D'ARCHIMEDE, ET PROCEDES ASSOCIES
[72] GOLDSTEIN M. LAWRENCE, US
[71] HARRIS CORPORATION, US
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[86] 2003-01-30 (PCT/US2003/002599)
[87] 2004-03-25 (WO2004/025772)
[30] US (10/060,497) 2002-01-30

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[51] Int.Cl. 7C07D 409/04 7A61P 35/00
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[54] PYRANONES UTILES COMME INHIBITEURS DE L'ATM
[72] MENEAR, KEITH ALLAN, GB
[72] SMITH, GRAEME CAMERON MURRAY, GB
[72] O'CONNOR, MARK JAMES, GB
[72] MATTHEWS, IAN TIMOTHY WILLIAMS, GB
[72] MARTIN, NIALL MORRISON BARR, GB
[72] RIGOREAU, LAURENT JEAN MARTIN, GB
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[72] HUMMERSONE, MARC GEOFFREY, GB
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[72] COCKCROFT, XIAO-LING FAN, GB
[72] LAU, ALAN YIN KAI, GB
[71] KUDOS PHARMACEUTICALS LIMITED, GB
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[87] 2003-08-28 (WO2003/070726)
[30] GB (0204350.3) 2002-02-25
[30] US (60/395,884) 2002-07-15

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[54] PROCEDE SANS DANGER ET AUTOMATIQUE PERMETTANT D'ENLEVER LE COKE D'UN RECIPIENT DE COKE
[72] RIDDLE, JEFF N., US
[72] REEVES, DAVID, US
[72] KLASNICH, STEVEN, US
[72] BLEVINS, HARRY J., US
[72] BELL, ROBERT V., US
[71] CHEVRON U.S.A. INC., US
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[86] 2002-12-18 (PCT/US2003/005987)
[87] 2003-12-18 (WO2003/104353)
[30] US (10/043,527) 2002-01-10

[21] 2,473,108

[13] A1

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[54] COMPOSITION DE POLYURETHANE A DEUX COMPOSANTS, PRESENTANT UNE GRANDE RESISTANCE INITIALE
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[72] LOFTUS, STACIE K., US
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[87] 2003-08-14 (WO2003/066579)
[30] US (60/355,700) 2002-02-07

[21] 2,473,508
[13] A1

[51] Int.Cl. 7C07D 239/54 7C07D 409/04
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[25] EN
[54] PYRIMIDINONE VIRAL
POLYMERASE INHIBITORS
[54] INHIBITEURS PYRIMIDONE DE
POLYMERASES VIRALES
[72] KOCH, UWE, IT
[72] CONTE, IMMACOLATA, IT
[72] HARPER, STEVEN, IT
[72] COLARUSSO, STEFANIA, IT
[72] AVOLIO, SALVATORE, IT
[72] MATASSA, VICTOR GIULIO, IT
[72] NARJES, FRANK, IT
[72] MALANCONA, SAVINA, IT
[72] SUMMA, VINCENZO, IT
[72] PETROCCHI, ALESSIA, IT
[71] ISTITUTO DI RICERCHE DI
BIOLOGIA MOLECOLARE P.
ANGELETTI S.P.A., IT
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[87] 2003-07-31 (WO2003/062211)
[30] GB (0201179.9) 2002-01-18

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[51] Int.Cl. 7C07D 401/12 7C07D 471/04
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[25] EN
[54] PYRIMIDINE DERIVATIVES AS
RHO-KINASE INHIBITORS
[54] DERIVES PYRIMIDINE EN TANT
QU'INHIBITEURS DE KINASE RHO
[72] BENNABI, SAMIR, DE
[72] HATOUM-MOKDAD, HOLIA, US
[72] NAGARATHNAM, DHANAPALAN,
US
[72] DUMAS, JACQUES, US
[72] FEURER, ACHIM, DE
[72] PLUEMPE, HANS, DE
[72] WANG, CHUNGUANG, US
[72] BOYER, STEPHEN, US
[71] BAYER PHARMACEUTICALS
CORPORATION, US
[85] 2004-07-15
[86] 2003-01-23 (PCT/US2003/001839)
[87] 2003-07-31 (WO2003/062225)
[30] US (60/349,987) 2002-01-23

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[13] A1

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[25] EN
[54] BIODEGRADABLE FLEXOGRAPHIC INK
[54] ENCRE FLEXOGRAPHIQUE BIODEGRADABLE
[72] LAPONTE, PATRICK, CA
[72] MASARO, LAURENT, CA
[72] GAYET, JEAN-CHARLES JACQUES, CA
[71] BIOMATERA INC., CA
[85] 2004-07-15
[86] 2003-01-23 (PCT/CA2003/000088)
[87] 2003-07-31 (WO2003/062334)
[30] US (60/350,347) 2002-01-24

[21] 2,473,521
[13] A1

[51] Int.Cl. 7C12P 7/62 7C08G 63/88
[25] EN
[54] METHOD OF DRYING BIODEGRADABLE POLYMERS
[54] PROCEDE DE SECHAGE DE POLYMERES BIODEGRADABLES
[72] BOILY, SABIN, CA
[72] GAUDET, JULIE, CA
[72] BLOUIN, MARCO, CA
[72] MASARO, LAURENT, CA
[72] LAPONTE, PATRICK, CA
[71] BIOMATERA INC., CA
[85] 2004-07-15
[86] 2003-01-22 (PCT/CA2003/000071)
[87] 2003-07-31 (WO2003/062438)
[30] US (60/349,430) 2002-01-22

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[25] EN
[54] INFLATABLE PACKING ELEMENT
[54] ELEMENT D'EMBALLAGE GONFLABLE
[72] WILSON, PAUL J., US
[72] HOFFMAN, COREY E., US
[71] WEATHERFORD/LAMB, INC., US
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[30] US (60/350,183) 2002-01-16
[30] US (10/346,015) 2003-01-15

[21] 2,473,523
[13] A1

[51] Int.Cl. 7F41B 5/14 7F41B 5/20
[25] EN
[54] BOW STRING VIBRATION AND NOISE SUPPRESSOR
[54] DISPOSITIF DE SUPPRESSION DU BRUIT ET DES VIBRATIONS DES CORDES D'ARCS
[72] MCPHERSON, MATHEW A., US
[71] MCPHERSON, MATHEW A., US
[85] 2004-07-15
[86] 2003-01-21 (PCT/US2003/001824)
[87] 2003-07-31 (WO2003/062733)
[30] US (10/055,708) 2002-01-23

[21] 2,473,524
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] FIBROUS MATERIAL WITH HIGH FUNCTIONAL PARTICLE LOAD
[54] MATIERE FIBREUSE A CHARGE PARTICULAIRE FONCTIONNELLE ELEVEE
[72] BOEHMER, BRIAN E., US
[72] KALMON, MICHAEL, US
[72] DUTKIEWICZ, JACEK K., US
[71] BKI HOLDING CORPORATION, US
[85] 2004-07-15
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[87] 2003-07-31 (WO2003/061541)
[30] US (60/350,324) 2002-01-18
[30] US (60/373,410) 2002-04-16

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[13] A1

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[25] EN
[54] POLYALKYLENE POLYMER COMPOUNDS AND USES THEREOF
[54] COMPOSES POLYMERES DE POLYALKYLENE ET UTILISATIONS DE CEUX-CI
[72] BAKER, DARREN P., US
[72] HESS, DONNA M., US
[72] LIN, EDWARD Y., US
[72] PETTER, RUSSELL C., US
[72] LIN, KOCHUNG, US
[72] CHEN, LING LING, US
[72] PEPINSKY, R. BLAKE, US
[71] BIOGEN IDEC MA INC., US
[85] 2004-07-15
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[87] 2003-07-31 (WO2003/061577)
[30] US (60/349,917) 2002-01-18

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[13] A1

[51] Int.Cl. 7A61K 31/44 7A61K 31/195
[25] EN
[54] PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING DISORDERS OF THE CENTRAL NERVOUS SYSTEM
[54] COMPOSITION PHARMACEUTIQUE ET METHODE DE TRAITEMENT DE TROUBLES DU SYSTEME NERVEUX CENTRAL
[72] SCHLAGHECK, THOMAS G., US
[72] GALER, BRADLEY S., US
[71] ENDO PHARMACEUTICALS, INC., US
[85] 2004-07-15
[86] 2003-01-10 (PCT/US2003/000794)
[87] 2003-07-31 (WO2003/061656)
[30] US (60/349,773) 2002-01-16

[21] 2,473,540
[13] A1

[51] Int.Cl. 7A61L 9/20 7F24C 15/20
[25] EN
[54] ULTRAVIOLET LAMP VENTILATION APPARATUS AND METHOD
[54] DISPOSITIF ET PROCEDE DE VENTILATION A LAMPES A U.V.
[72] GIBSON, PHILIP GEORGE, GB
[72] HOBBS, JEREMY DAVID, GB
[71] VENT MASTER (EUROPE) LIMITED, GB
[85] 2004-07-15
[86] 2003-01-16 (PCT/GB2003/000122)
[87] 2003-07-31 (WO2003/061717)
[30] US (60/349,179) 2002-01-16

[21] 2,473,541
[13] A1

[51] Int.Cl. 7A61B 17/20
[25] EN
[54] SUBSTANCE DELIVERY DEVICE
[54] DISPOSITIF DE D'ADMINISTRATION DE SUBSTANCE
[72] REDDING, BRUCE K., JR., US
[71] ENCAPSULATION SYSTEMS, INC., US
[85] 2004-07-15
[86] 2003-01-16 (PCT/US2003/001449)
[87] 2003-07-31 (WO2003/061726)
[30] US (60/349,061) 2002-01-16
[30] US (60/351,191) 2002-01-25

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[13] A1

[51] Int.Cl. 7A61M 5/32
[25] EN
[54] ANTIMICROBIAL URINE COLLECTION SYSTEM AND METHODS OF MANUFACTURING THE SAME
[54] SYSTEME DE COLLECTE D'URINE ANTIMICROBIEN ET SES PROCEDES DE FABRICATION
[72] LAMBERT, JAMES M., US
[72] BRACKEN, RONALD L., US
[71] C.R. BARD, INC., US
[85] 2004-07-15
[86] 2003-01-13 (PCT/US2003/000952)
[87] 2003-07-31 (WO2003/061732)
[30] US (10/052,766) 2002-01-18

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[13] A1

[51] Int.Cl. 7A61F 13/15 7A61F 13/20
[25] EN
[54] ABSORBENT LAMINATE
[54] STRATIFIE ABSORBANT
[72] HANSEN, EBBA A., US
[71] PARAGON TRADE BRANDS, INC., US
[85] 2004-07-15
[86] 2003-01-10 (PCT/US2003/000612)
[87] 2003-07-31 (WO2003/061524)
[30] US (10/050,045) 2002-01-17

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[13] A1

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[25] EN
[54] N-(4-SUBSTITUTED PHENYL)-ANTHRANILIC ACID HYDROXAMATE ESTERS
[54] ESTERS HYDROXAMATES D'ACIDE N-(PHENYL SUBSTITUE EN 4)-ANTHRANILIQUE
[72] BARRETT, STEPHEN DOUGLAS, US
[72] TECLE, HAILE, US
[72] KAUFMAN, MICHAEL DAVID, US
[72] SPICER, JULIE ANN, NZ
[72] MILBANK, JARED BRUCE JOHN, US
[72] REWCASTLE, GORDON WILLIAM, NZ
[71] WARNER-LAMBERT COMPANY, US
[85] 2004-07-15
[86] 2003-01-13 (PCT/IB2003/000211)
[87] 2003-07-31 (WO2003/062191)
[30] US (60/351,201) 2002-01-23

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[13] A1

[51] Int.Cl. 7G06F 9/38 7G06F 13/16
[25] EN
[54] DATA TRANSFER MECHANISM
[54] SYSTEME DE TRANSFERT DE DONNEES
[72] ROSENBLUTH, MARK B., US
[72] WOLRICH, GILBERT, US
[72] ADILETTA, MATTHEW J., US
[72] BERNSTEIN, DEBRA, US
[71] INTEL CORPORATION, US
[85] 2004-07-14
[86] 2003-01-16 (PCT/US2003/001579)
[87] 2003-08-07 (WO2003/065205)
[30] US (10/057,738) 2002-01-25

[21] 2,473,551
[13] A1

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[25] EN
[54] PIPELINES OF MULTITHREADED PROCESSOR CORES FOR PACKET PROCESSING
[54] PIPELINES DE CONTENU
[72] BERNSTEIN, DEBRA, US
[72] WILKINSON, HUGH M., US
[72] WOLRICH, GILBERT, US
[72] ADILETTA, MATTHEW J., US
[72] ROSENBLUTH, MARK B., US
[71] INTEL CORPORATION, US
[85] 2004-07-14
[86] 2003-01-16 (PCT/US2003/001580)
[87] 2003-08-07 (WO2003/065207)
[30] US (10/057,723) 2002-01-25

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[13] A1

[51] Int.Cl. 7H01M 8/00
[25] EN
[54] FUEL CELL OXYGEN REMOVAL AND PRE-CONDITIONING SYSTEM
[54] SYSTEME D'ELIMINATION D'OXYGENE ET DE PRECONDITIONNEMENT DANS UNE PILE A COMBUSTIBLE
[72] ADCOCK, PAUL LEONARD, GB
[72] MITCHELL, PHILIP JOHN, GB
[71] INTELLIGENT ENERGY LIMITED, GB
[85] 2004-07-15
[86] 2003-01-15 (PCT/GB2003/000169)
[87] 2003-07-31 (WO2003/063278)
[30] GB (0201114.6) 2002-01-18

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[13] A1

[51] Int.Cl. 7A61F 2/32
[25] EN
[54] MANUFACTURING A COMPONENT WITH A NEAR SPHERICAL SURFACE
[54] PROCEDE DE FABRICATION D'UN ELEMENT A SURFACE QUASI SPHERIQUE
[72] FARRAR, RICHARD, GB
[71] DEPUY INTERNATIONAL LIMITED, GB
[85] 2004-07-15
[86] 2003-01-16 (PCT/GB2003/000157)
[87] 2003-07-31 (WO2003/061532)
[30] GB (0200993.4) 2002-01-17

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[13] A1

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[25] EN
[54] OMNI-DIRECTIONAL CRASH SENSOR
[54] DETECTEUR D'IMPACT OMNIDICTIONNEL
[72] KITHIL, PHILIP W., US
[72] NOVAK, JAMES L., US
[71] ADVANCED SAFETY CONCEPTS, INC., US
[85] 2004-07-16
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[87] 2003-07-31 (WO2003/062780)
[30] US (60/350,054) 2002-01-16
[30] US (60/408,802) 2002-09-05

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[13] A1

[51] Int.Cl. 7G01M 17/02
[25] EN
[54] SYSTEM FOR REMOVING VEHICLES HAVING UNSAFE TIRES FROM PUBLIC ROADWAYS
[54] SYSTEME VISANT A RETIRER DES ROUTES PUBLIQUES LES VEHICULES EQUIPES DE PNEUS USES
[72] O'BRIEN, JOHN M., US
[72] O'BRIEN, PATRICK MICHAEL, US
[72] FOGARTY, STACY R., US
[71] O'BRIEN, JOHN M., US
[71] O'BRIEN, PATRICK MICHAEL, US
[71] FOGARTY, STACY R., US
[85] 2004-07-16
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[87] 2003-07-31 (WO2003/062782)
[30] US (10/053,137) 2002-01-17

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[25] EN
[54] ANALYSIS DEVICE
[54] DISPOSITIF D'ANALYSE
[72] KANE, JEFFREY, US
[71] PALL CORPORATION, US
[85] 2004-07-16
[86] 2003-01-24 (PCT/US2003/001942)
[87] 2003-07-31 (WO2003/062793)
[30] US (60/350,376) 2002-01-24

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[13] A1

[51] Int.Cl. 7A47J 37/00 7A47J 27/00
7F24J 2/00
[25] EN
[54] AN INTERCHANGEABLE MULTI-PURPOSE COOKING APPARATUS
[54] APPAREIL DE CUISSON
POLYVALENT INTERCHANGEABLE
[72] STEPHANOU, A.M., ZW
[71] STEPHANOU, A.M., ZW
[85] 2004-07-15
[86] 2001-08-20 (PCT/AP2001/000001)
[87] 2003-02-27 (WO2003/015595)

[21] 2,473,563
[13] A1

[51] Int.Cl. 7B22F 3/11
[25] EN
[54] FOAMABLE OR FOAMED METAL
PELLETS, PARTS AND PANELS
[54] PROCEDE DE PRODUCTION DE
MOUSSE METALLIQUE OU DE CORPS
COMPOSITES EN METAL A
PROPRIETES AMELIOREES
D'ABSORPTION DES CHOCS, DE LA
CHALEUR ET DU SON
[72] VATCHIANTS, SERGUEI, CA
[71] AGS TARON INVESTMENTS INC.,
CA
[85] 2004-07-15
[86] 2002-01-16 (PCT/CA2002/000073)
[87] 2002-07-25 (WO2002/057036)
[30] US (60/261,218) 2001-01-16
[30] CA (2,332,674) 2001-01-29
[30] CA (2,344,088) 2001-04-12

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[13] A1

[51] Int.Cl. 7G01S 5/28 7G01S 5/18 7G01S
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[25] EN
[54] IDENTIFICATION AND
LOCATION OF AN OBJECT VIA
PASSIVE ACOUSTIC DETECTION
[54] IDENTIFICATION ET
LOCALISATION D'UN OBJET VIA UNE
DETECTION ACOUSTIQUE PASSIVE
[72] MILLIKIN, RHONDA L., CA
[71] HER MAJESTY THE QUEEN IN
RIGHT OF CANADA AS REPRESENTED
BY THE MINISTER OF NATIONAL
DEFENCE, CA
[85] 2004-07-15
[86] 2003-02-24 (PCT/CA2003/000250)
[87] 2003-08-14 (WO2003/067281)
[30] US (60/362,590) 2002-02-27

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[13] A1

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[25] EN
[54] HIGH-TEMPERATURE
PROTECTIVE COATING
[54] REVETEMENT DE PROTECTION
HAUTE TEMPERATURE
[72] BOSSMANN, HANS-PETER, DE
[72] ECKARDT, DIETRICH, CH
[72] SCHNEIDER, KLAUS ERICH, DE
[72] TOENNES, CHRISTOPH, CH
[71] ALSTOM (SWITZERLAND) LTD., CH
[85] 2004-07-15
[86] 2003-01-16 (PCT/CH2003/000023)
[87] 2003-07-24 (WO2003/060194)
[30] DE (102 02 012.4) 2002-01-18

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[13] A1

[51] Int.Cl. 7A61M 31/00 7A61F 13/20
[25] EN
[54] A DISPOSABLE DEVICE FOR
TRANSFERRING AND/OR
CIRCULATING AN ACTIVE LIQUID
INTO AND/OR INSIDE AN
INTRACORPOREAL CAVITY
[54] DISPOSITIF JETABLE
PERMETTANT DE TRANSFERER ET/
OU DE FAIRE CIRCULER UN LIQUIDE
ACTIF DANS ET/OU A L'INTERIEUR
D'UNE CAVITE INTRACORPORELLE
[72] CHAFFRINGEON, BERNARD, CH
[71] CHAFFRINGEON, BERNARD, CH
[85] 2004-07-15
[86] 2002-10-16 (PCT/IB2002/004249)
[87] 2003-04-24 (WO2003/033065)
[30] US (60/329,293) 2001-10-16
[30] US (60/329,332) 2001-10-16
[30] FR (01.13343) 2001-10-16
[30] US (60/331,127) 2001-11-08
[30] US (60/350,041) 2002-01-23
[30] US (60/406,638) 2002-08-29

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[13] A1

[51] Int.Cl. 7H04B 1/00
[25] EN
[54] AN INTEGRATED HIGH-SPEED
SERIAL-TO-PARALLEL AND
PARALLEL-TO-SERIAL
TRANSCEIVER
[54] EMETTEUR-RECEPTEUR
INTEGRE SERIE-PARALLELE ET
PARALLELE-SERIE A HAUTE
VITESSE
[72] ROKHSAZ, SHAHRIAR, US
[72] NIX, MICHAEL A., US
[72] ANDERSON, STEPHEN D., US
[72] LU, JINGHUI, US
[72] KENT, MICHAEL REN, US
[72] BRUNN, BRIAN T., US
[72] YOUNIS, AHMED, US
[72] ABUGHAZALEH, FIRAS N., US
[72] LEE, YVETTE P., US
[72] HOSSAIN, KAZI S., US
[72] ROBINSON, MOISES E., US
[71] XILINX, INC., US
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[86] 2003-01-17 (PCT/US2003/001613)
[87] 2003-07-31 (WO2003/063369)
[30] US (10/051,222) 2002-01-18

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[25] EN
[54] INTERLOCKING CONNECTION BETWEEN A PIECE OF WIRE AND A MOLDED BODY INJECTED FROM PLASTIC, ESPECIALLY FOR SPECTACLES
[54] ASSEMBLAGE PAR LIAISON DE FORME ENTRE UNE PIECE EN FIL METALLIQUE ET UN CORPS EN MATIERE PLASTIQUE MOULE PAR INJECTION, EN PARTICULIER POUR LUNETTES
[72] SPINDELBALKER, RUPERT, AT
[71] SILHOUETTE INTERNATIONAL SCHMIED AG, AT
[85] 2004-07-15
[86] 2003-03-27 (PCT/AT2003/000086)
[87] 2003-10-09 (WO2003/083554)
[30] AT (A 517/2002) 2002-04-03

[21] 2,473,585
[13] A1

[51] Int.Cl. 7A01N 25/32 7A01N 39/00
7A01N 37/40 7A01N 43/42 7A01N 43/90
[25] EN
[54] HERBICIDAL COMPOSITION
[54] COMPOSITION HERBICIDE
[72] BRANDL, MATTHIAS, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2004-07-15
[86] 2003-02-12 (PCT/EP2003/001388)
[87] 2003-08-21 (WO2003/067984)
[30] CH (239/02) 2002-02-13

[21] 2,473,586
[13] A1

[51] Int.Cl. 7A61K 31/496 7C07D 487/04
[25] EN
[54] TREATMENT OF SLEEP DISORDERS USING SLEEP TARGET MODULATORS
[54] TRAITEMENT DES TROUBLES DU SOMMEIL PAR L'ADMINISTRATION DE MODULATEURS CIBLES DU SOMMEIL
[72] EDGAR, DALE M., US
[72] HANGAUER, DAVID G., US
[72] LEIGHTON, HARRY JEFFERSON, US
[71] HYPNION, INC., US
[85] 2004-07-15
[86] 2003-01-21 (PCT/US2003/001845)
[87] 2003-08-21 (WO2003/068148)
[30] US (60/349,912) 2002-01-18
[30] US (60/357,320) 2002-02-15

[21] 2,473,588
[13] A1

[51] Int.Cl. 7G02B 5/20
[25] EN
[54] STRUCTURED COLOUR FILTER AND PRODUCTION OF THE SAME
[54] ELEMENT OPTIQUE STRUCTURE ET SA REALISATION
[72] ZUEGER, OTHMAR, LI
[72] HEINE-KEMPKENS, CLAUS, CH
[72] HUNZIKER, MICHAEL, CH
[71] UNAXIS BALZERS AKTIENGESELLSCHAFT, LI
[85] 2004-06-29
[86] 2003-01-13 (PCT/EP2003/000244)
[87] 2003-08-07 (WO2003/065085)
[30] DE (102 00 872.8) 2002-01-11

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[13] A1

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4709 7A61K 31/5377
[25] EN
[54] 2-FURANCARBOXYLIC ACID HYDRAZIDES AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME
[54] HYDRAZIDES D'ACIDE 2-FURANCARBOXYLIQUE ET COMPOSITIONS PHARMACEUTIQUES LES CONTEINANT

[72] NAKAMURA, KEIJI, JP
[72] NUKUDA, TAKASHI, JP
[72] MATSUMOTO, TAKAFUMI, JP
[72] IMANO, KIYOMI, JP
[72] MURATA, MAKOTO, JP
[72] MIGIHASHI, CHIAKI, JP
[72] FUJII, AKIHITO, JP
[72] NEGORO, TOSHIYUKI, JP
[71] DAINIPPON PHARMACEUTICAL CO., LTD., JP
[85] 2004-07-15
[86] 2003-01-30 (PCT/JP2003/000871)
[87] 2003-08-07 (WO2003/064404)
[30] JP (2002-26012) 2002-02-01

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[71] LIFESCAN, INC., US
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[54] SYSTEME D'IMAGERIE PAR PROJECTION OPTIQUE ET PROCEDE DE DETECTION AUTOMATIQUE DE CELLULES PRESENTANT DES CARACTERISTIQUES DENSITOMETRIQUES NUCLEAIRES ET CYTOPLASMIQUES ASSOCIEES ADES MALADIES
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[72] JOHANSEN, BERIT, NO
[72] ANTHONSEN, MARIT, NO
[71] LEIV EIRIKSSON NYSKAPING AS, NO
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[72] YEAGER, CARYL, US
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[54] DEVICE FOR LAYING AND FIXING PIPES FOR VARIOUS CIRCUITS, DOMESTIC OR INDUSTRIAL
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[72] HOFFMANN, MICHEL, FR
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[54] COMPOSITIONS DESTINEES A UNE ADMINISTRATION PULMONAIRE
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[72] SERKKOLA, ELINA, FI
[72] NISSINEN, ERKKI, FI
[71] ORION CORPORATION, FI
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[72] MANNSCHEDEL, WERNER, DE
[71] COLTENE/WHALENT GMBH & CO. KG, DE
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[25] EN
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[54] PROCEDE POUR AUGMENTER LA PRESSION PARTIELLE
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[72] AL-ABDULAL, ALI-HASSAN, SA
[71] SAUDI ARABIAN OIL COMPANY, SA
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[54] PROCEDE ET SYSTEME PERMETTANT D'AFFICHER DES DANGERS AUSSI BIEN VISIBLES QU'INVISIBLES ET INFORMATIONS RELATIVES AUX DANGERS
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[72] HOBGOOD, ANDREW WESLEY, US
[72] WALKER, JOHN FRANKLIN, US
[72] ILLIG, JEFFREY PATRICK, US
[72] BASTIAN, MARK STANLEY, US
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[54] PROCEDE ET DISPOSITIF PERMETTANT D'OBTENIR DES INFORMATIONS CONCERNANT UN OU PLUSIEURS CHEMINS ABOUTISSANT A UN NOEUD CIBLE POUR UN GROUPE DE PAQUETS
[72] AVASARALA, KAMESWARARAO, US
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[25] EN
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[54] TECHNIQUE DE PRODUCTION
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[72] BENOIT, DENNIS RENE, US
[71] AVERY DENNISON CORPORATION,
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[54] PROCEDE DE TRAITEMENT
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[71] EXA SA, CH
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[54] COMMANDE ADAPTATIVE DE
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METHOD
[54] PROCEDE ET DETECTEUR DE
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ETALONNAGE AUTOMATIQUE
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[72] RABBETT, MICHAEL DAVID, US
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[54] PROCEDE DE PRODUCTION
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[72] BYDLINSKI, GREGORY, CA
[72] CIMPOIA, ALEX, CA
[72] YU, QING, CA
[71] SHIRE BIOCHEM INC., CA
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[30] US (60/350,968) 2002-01-25

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[25] EN
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[54] COMPOSITES SERVANT DE
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[72] SCHIFF, JOE, US
[72] VUDURIS, GEORGE, US
[72] CUTTIE, JACK, US
[72] FIDATI, KEVIN, US
[72] HUGHES, RODERICK E., US
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CONTAINING THE SAME
[54] MELANGE COLORANT A BASE
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CONTENANT CE MELANGE
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[72] TANAKA, SHIGEAKI, JP
[72] TATEISHI, KEIICHI, JP
[71] FUJI PHOTO FILM CO., LTD., JP
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[25] EN
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CONTAINING MATERIALS AND
METHOD OF USING SAME
[54] COMPOSITION DE MOUSSE NON
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[71] INTIER AUTOMOTIVE CLOSURES
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[54] METHOD AND APPARATUS FOR
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COMBUSTER AND GASIFIER
[54] PROCEDE ET APPAREIL POUR
CHAUDIERE A VAPEUR /CHAMBRE
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GASEIFICATEUR
[72] THIESSEN, RANDELL, J., US
[72] THIESSEN, LAVOY M., US
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[25] EN
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IMPROVED CONTROL APPARATUS
AND METHOD
[54] APPAREIL ET METHODE
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PERMETTANT D'OBTENIR UN
MEILLEUR CONTROLE
[72] HILAL, SAID S., US
[71] APPLIED MEDICAL RESOURCES
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[25] EN
[54] NOVEL TARGETED
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AND THERAPEUTIC USE
[54] NOUVELLES COMPOSITIONS
CIBLEES DESTINEES A UNE
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THERAPEUTIQUE
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[72] MCCREERY, THOMAS P., US
[71] IMARX THERAPEUTICS, INC., US
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[25] EN
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PRECURSOR CELLS AND METHODS
FOR ISOLATION AND USE THEREOF
[54] POPULATIONS PURES DE
PRECURSEURS RESTREINTS
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[72] MUJTABA, TAHMINA, US
[72] WU, YUAN YUAN, US
[72] RAO, MAHENDRA S., US
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FOUNDATION, US
[71] THE GOVERNMENT OF THE
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[87] 2003-05-01 (WO2003/034853)
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[25] EN
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[54] CATALYSEURS HYBRIDES UTILISES POUR LE CRAQUAGE CATALYTIQUE PROFOND DE NAPHTES DE PETROLE ET AUTRES CHARGES D'HYDROCARBURES
[72] LE VAN MAO, RAYMOND, CA
[71] CONCORDIA UNIVERSITY, CA
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[87] 2003-08-07 (WO2003/064039)
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[25] EN
[54] METHOD AND DEVICE FOR THE DETECTION AND PROCESSING OF SIGNALS FROM INDUSTRIAL PROCESSES
[54] PROCEDE ET DISPOSITIF POUR DETECTER ET TRAITER DES SIGNAUX ISSUS DE PROCESSUS INDUSTRIELS
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[72] MAIER, RUPERT, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[87] 2003-07-24 (WO2003/060617)
[30] DE (102 02 092.2) 2002-01-21

[21] 2,473,753
[13] A1

[51] Int.Cl. 7C07J 31/00 7A61P 5/44
7A61K 31/57
[25] EN
[54] PROCESS FOR THE PRODUCTION OF 6.ALPHA.,9.ALPHA.-DIFLUORO-17.ALPHA.-(1-OXOPROPOXY-11.BETA.-HYDROXY-16.ALPHA.-METHYL-3-OXO-ANDROST-1,4-DIENE-17.BETA.-CARBOTHIOIC ACID
[54] PROCEDE POUR PREPARER DE L'ACIDE 6.ALPHA., 9.ALPHA.-DIFLUORO-17.ALPHA.-(1-OXOPROPOXY-11.BETA.-HYDROXY-16.ALPHA.-METHYL-3-OXO-ANDROST-1,4-DIENE-17.BETA.-CARBOTHIOIQUE
[72] COOTE, STEVEN JOHN, GB
[72] NICE, ROSALYN KAY, GB
[72] WIPPERMAN, MARK DAVID, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2004-07-19
[86] 2003-02-03 (PCT/EP2003/001116)
[87] 2003-08-14 (WO2003/066654)
[30] GB (0202563.3) 2002-02-04

[21] 2,473,755
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[51] Int.Cl. 7E04B 5/32 7E04B 1/35 7E04G 11/48
[25] EN
[54] AN ERECTION UNIT FOR A BUILDING FLOOR SLAB AND THE ERECTION METHOD THEREOF
[54] UNITE DE MONTAGE POUR DALLE DE PLANCHER DE BATIMENT ET SON PROCEDE DE MONTAGE
[72] LI, YUANHE, CN
[71] LI, YUANHE, CN
[85] 2004-07-20
[86] 2003-01-24 (PCT/CN2003/000069)
[87] 2003-08-07 (WO2003/064781)
[30] CN (02114828.7) 2002-02-01
[30] CN (02250109.6) 2002-12-09
[30] CN (02250110.X) 2002-12-09

[21] 2,473,756
[13] A1

[51] Int.Cl. 7A61L 27/04 7A61L 31/02
7A61L 27/58
[25] EN
[54] MEDICAL IMPLANTS, PROSTHESES, PROSTHESIS PARTS, MEDICAL INSTRUMENTS, DEVICES AND AUXILIARY CONTRIVANCES MADE OF A HALOGENIDE-MODIFIED MAGNESIUM SUBSTANCE
[54] IMPLANTS MEDICAUX, PROTHESES, PARTIES DE PROTHESES, INSTRUMENTS MEDICAUX, APPAREILS ET ACCESSOIRES MEDICAUX CONSTITUEES DE MATIERE DE MAGNESIUM MODIFIEE PAR HALOGENURES
[72] BACH, FRIEDRICH-WILHELM, DE
[72] KAESE, VOLKER, DE
[72] WITTE, FRANK, DE
[72] WINDHAGEN, HENNING, DE
[72] WIRTH, CARL-JOACHIM, DE
[71] UNIVERSITAT HANNOVER, DE
[71] MEDIZINISCHE HOCHSCHULE HANNOVER, DE
[85] 2004-07-20
[86] 2002-12-13 (PCT/DE2002/004568)
[87] 2003-07-10 (WO2003/055537)
[30] DE (101 63 106.5) 2001-12-24

[21] 2,473,757
[13] A1

[51] Int.Cl. 7B27L 5/02
[25] EN
[54] VENEER SLICER
[54] SEPARATEUR DE CONTRE-PLAQUE
[72] LACROIX, WOLFGANG, DE
[72] TROST, JUERGEN F., US
[71] DANZER NORTH AMERICA, INC., US
[85] 2004-07-19
[86] 2003-01-31 (PCT/US2003/002870)
[87] 2003-08-14 (WO2003/066295)
[30] US (60/354,236) 2002-02-04

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[13] A1

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[25] EN
[54] SINGLE ACCESS DIALYSIS NEEDLE
[54] AIGUILLE DE DIALYSE A ACCES UNIQUE
[72] TAL, MICHAEL, US
[71] YALE UNIVERSITY, US
[85] 2004-07-19
[86] 2003-02-05 (PCT/US2003/003392)
[87] 2003-08-14 (WO2003/066125)
[30] US (60/354,467) 2002-02-05
[30] US (10/358,634) 2003-02-05

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[13] A1

[51] Int.Cl. 7A61K 7/075 7A01N 25/02
7C07H 17/08 7A61K 31/70
[25] EN
[54] TOPICAL IVERMECTIN COMPOSITION
[54] COMPOSITION TOPIQUE D'IVERMECTINE
[72] CLINESCHMIDT, COLEEN M., US
[72] SCHORN, GEORGE, US
[72] GUZZO, CYNTHIA A., US
[72] REYNOLDS, JAMES M., US
[71] MERCK & CO., INC., US
[71] MCNEIL-PPC, INC., US
[85] 2004-07-19
[86] 2003-02-04 (PCT/US2003/003438)
[87] 2003-08-14 (WO2003/066009)
[30] US (60/355,082) 2002-02-08

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[13] A1

[51] Int.Cl. 7C07C 255/41 7A61K 31/165
7C07C 309/73
[25] EN
[54] COMPOUNDS FOR MODULATING CELL PROLIFERATION
[54] COMPOSES DESTINES A MODULER LA PROLIFERATION CELLULAIRE
[72] DEMIN, PETER, CA
[72] GRUNBERGER, THOMAS, CA
[72] ROUNOVA, OLGA, CA
[72] CIMPEAN, OCTAVIAN, LAURAND, CA
[72] ROIFMAN, CHAIM, M., CA
[71] THE HOSPITAL FOR SICK CHILDREN, CA
[85] 2004-07-16
[86] 2003-01-17 (PCT/CA2003/000032)
[87] 2003-07-31 (WO2003/062190)
[30] US (60/349,215) 2002-01-18
[30] US (60/349,214) 2002-01-18
[30] US (60/349,216) 2002-01-18

[21] 2,473,777
[13] A1

[51] Int.Cl. 7B29C 70/54
[25] EN
[54] METHOD AND DEVICES FOR PRODUCING FIBRE-REINFORCED COMPONENTS
[54] PROCEDE ET DISPOSITIFS DE FABRICATION DE PIECES RENFORCEES PAR DES FIBRES
[72] UTECHT, STEFAN, DE
[72] LIPPERT, THOMAS, DE
[72] SCHROEDER, HANS-WOLFGANG, DE
[72] STADLER, FRANZ, DE
[71] EADS DEUTSCHLAND GMBH, DE
[85] 2004-07-20
[86] 2003-01-23 (PCT/DE2003/000177)
[87] 2003-08-07 (WO2003/064143)
[30] DE (102 03 975.5) 2002-01-31

[21] 2,473,778
[13] A1

[51] Int.Cl. 7C07C 233/05 7C07D 239/02
7A61K 31/165 7A61K 31/195 7C07C 229/
34 7A61K 31/505
[25] EN
[54] N-BIPHENYLMETHYL AMINOCYCLOALKANE CARBOXAMIDE DERIVATIVES
[54] DERIVES DE N-BIPHENYLMETHYL AMINOCYCLOALKANE CARBOXAMIDE
[72] WAI, JENNY MIU-CHUN, US
[72] SU, DAI-SHI, US
[72] WOOD, MICHAEL R., US
[72] ANTHONY, NEVILLE J., US
[72] FENG, DONG-MEI, US
[72] KUDUK, SCOTT D., US
[72] BOCK, MARK G., US
[71] MERCK & CO., INC., US
[85] 2004-07-19
[86] 2003-02-04 (PCT/US2003/005782)
[87] 2003-08-14 (WO2003/065789)
[30] US (60/355,062) 2002-02-08
[30] US (60/410,775) 2002-09-12

[21] 2,473,780
[13] A1

[51] Int.Cl. 7B29C 70/54 7B29B 15/10
[25] EN
[54] DEGASSING DEVICE FOR DEGASSING MATRIX MATERIAL IN ORDER TO PRODUCE FIBRE-REINFORCED COMPONENTS
[54] DISPOSITIF DE DEGAZAGE DE MATIERE MATRICE POUR LA FABRICATION DE PIECES EN MATIERE RENFORCEE PAR DES FIBRES
[72] LIPPERT, THOMAS, DE
[72] SCHROEDER, HANS-WOLFGANG, DE
[72] STADLER, FRANZ, DE
[72] UTECHT, STEFAN, DE
[71] EADS DEUTSCHLAND GMBH, DE
[85] 2004-07-20
[86] 2003-01-23 (PCT/DE2003/000178)
[87] 2003-08-07 (WO2003/064144)
[30] DE (102 03 976.3) 2002-01-31

[21] 2,473,782
[13] A1

[51] Int.Cl. 7G01N 23/20 7G01N 23/207
[25] EN
[54] DIFFRACTOMETER AND METHOD FOR DIFFRACTION ANALYSIS
[54] DIFFRACTOMETRE ET PROCEDE D'ANALYSE DE DIFFRACTION
[72] BERTI, GIOVANNI, IT
[71] XRD-TOOLS S.R.L., IT
[85] 2004-07-20
[86] 2003-01-21 (PCT/EP2003/000546)
[87] 2003-07-24 (WO2003/060498)
[30] IT (MI02A000097) 2002-01-21

[21] 2,473,785
[13] A1

[51] Int.Cl. 7E01H 5/00
[25] EN
[54] WING PLOW APPARATUS FOR ATTACHMENT TO A VEHICLE FOR CARRYING OUT A BENCHING OPERATION
[54] APPAREIL DE CHARRUE EN AILE DESTINE A ETRE ATTACHE A UN VEHICULE AFIN D'EFFECTUER UNE OPERATION D'AMENAGEMENT DE BANQUETTES
[72] FELLER, RICHARD, US
[71] MONROE TRUCK EQUIPMENT INC., US
[85] 2004-07-16
[86] 2003-04-14 (PCT/US2003/012655)
[87] 2003-10-30 (WO2003/088734)
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[13] A1

[51] Int.Cl. 7A61P 9/10 7A61P 29/00
7A61K 39/395
[25] EN
[54] METHOD OF PROPHYLAXIS AGAINST LARGE MYOCARDIAL INFARCTIONS
[54] METHODE PROPHYLACTIQUE CONTRE DES INFARCTUS DU MYOCARDE ETENDUS
[72] BELL, LEONARD, US
[71] ALEXION PHARMACEUTICALS, INC., US
[85] 2004-07-20
[86] 2002-01-22 (PCT/US2002/001694)
[87] 2003-07-31 (WO2003/061765)

[21] 2,473,787
[13] A1

[51] Int.Cl. 7C05F 5/00
[25] EN
[54] A METHOD FOR THE PRODUCTION OF A UNIQUE SOIL ADJUVANT FOR HORTICULTURAL AND AGRONOMIC USE
[54] TECHNIQUE RELATIVE A LA PRODUCTION D'UN PRODUIT UNIQUE D'ADDITION POUR SOLS POUR L'HORTICULTURE ET L'AGRONOMIE
[72] JULIEN, WILLIAM E., US
[71] BIOVANCE TECHNOLOGIES, INC., US
[85] 2004-07-20
[86] 2003-01-08 (PCT/US2003/000481)
[87] 2003-07-31 (WO2003/062170)
[30] US (10/051,730) 2002-01-22

[21] 2,473,789
[13] A1

[51] Int.Cl. 7C07F 7/18 7C07D 323/00
7C07F 7/12
[25] FR
[54] DERIVES UREIDO OU CARBAMATES D'ETHERS-COURONNES ET DE SILICIUM, UTILISABLES POUR PREPARER DES SUPPORTS DESTINES A LA SEPARATION PAR CHROMATOGRAPHIE DE CATIONS METALLIQUES ET DE MOLECULES ORGANIQUES COMPORTANT DES FONCTIONS AMINES
[54] UREA OR CARBAMATE DERIVATIVES OF CROWN ETHERS AND SILICON USEFUL FOR THE PREPARATION OF SUPPORTS FOR CHROMATOGRAPHIC SEPARATION OF METAL CATIONS AND ORGANIC MOLECULES COMPRISING AN AMINO FUNCTION
[72] DUVAL, RAPHAEL, FR
[72] NEIGE, ROGER, FR
[72] BARRE, YVES, FR
[72] SIMON, MARC, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[71] COMPAGNIE GENERALE DES MATIERES NUCLEAIRES, FR
[85] 2004-07-20
[86] 2003-01-20 (PCT/FR2003/000168)
[87] 2003-07-31 (WO2003/062250)
[30] FR (02 00804) 2002-01-23

[21] 2,473,790
[13] A1

[51] Int.Cl. 7C07D 211/90 7A61P 9/00
7C07D 401/04 7A61K 31/4422 7A61K 31/4436 7A61K 31/4439
[25] EN
[54] 1,4-DIHYDROPYRIDINE AND PYRIDINE COMPOUNDS AS CALCIUM CHANNEL BLOCKERS
[54] COMPOSES DE PYRIDINE ET DE 1,4-DIHYDROPYRIDINE EN TANT QUE BLOQUEURS DE CANAUX CALCIQUES
[72] BIBBS, JEFFREY A., US
[72] PULLELA, PHANI KUMAR, IN
[72] SUBBARAO, PILLARISETTI V., IN
[72] ALAPATI, SRINIVASA RAO, IN
[72] RANGAPPA, PARAMASHIVAPPA, IN
[71] VITTAL MALLYA SCIENTIFIC RESEARCH FOUNDATION, IN
[85] 2004-07-16
[86] 2003-01-14 (PCT/US2003/001407)
[87] 2003-07-31 (WO2003/062201)
[30] US (60/350,331) 2002-01-18
[30] US (60/363,463) 2002-03-11

[21] 2,473,791
[13] A1

[51] Int.Cl. 7C08F 293/00 7C08L 53/00
7C08L 101/00
[25] EN
[54] METHOD OF PRODUCING AND USING MATERIALS WHICH ARE REINFORCED AGAINST IMPACT AND WHICH CONTAIN BLOCK COPOLYMERS THAT ARE OBTAINED BY MEANS OF CONTROLLED RADICAL POLYMERISATION IN THE PRESENCE OF NITROXIDES
[54] PROCEDE DE FABRICATION ET UTILISATION DE MATERIAUX RENFORCES AU CHOC CONTENANT DES COPOLYMERES BLOCS OBTENUS PAR POLYMERISATION RADICALEIRE CONTROLEE EN PRESENCE DE NITROXYDES
[72] GERARD, PIERRE, US
[72] EDERLE, YANNICK, FR
[72] LEIBLER, LUDWIK, FR
[72] CHAUVIN, FLORENCE, FR
[72] BERTIN, DENIS, FR
[72] GUERRET, OLIVIER, FR
[72] VUILLEMIN, BRUNO, FR
[72] RUZETTE, ANNE-VALERIE, FR
[71] ATOFINA, FR
[85] 2004-07-20
[86] 2003-01-21 (PCT/FR2003/000186)
[87] 2003-07-31 (WO2003/062293)
[30] FR (02/00814) 2002-01-22
[30] FR (02/01765) 2002-02-13

[21] 2,473,792
[13] A1

[51] Int.Cl. 7H05K 7/20 7G05D 19/00
[25] EN
[54] CABINET COOLING
[54] REFROIDISSEMENT D'ARMOIRES DE MATERIEL ELECTRONIQUE
[72] TSOI, VADIM, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2004-07-16
[86] 2002-01-29 (PCT/SE2002/000148)
[87] 2003-08-07 (WO2003/065781)

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[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] SYSTEM, METHOD AND APPARATUS FOR FEDERATED SINGLE SIGN-ON SERVICES
[54] SYSTEME, PROCEDE ET APPAREIL POUR SERVICES D'IDENTIFICATION UNIQUE FEDERES
[72] DE GREGORIO, JESUS-ANGEL, ES
[72] PARDO BLAZQUEZ, AVELINA, ES
[72] BARRIGA, LUIS, SE
[72] WALKER, JOHN MICHAEL, ES
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2004-07-16
[86] 2003-02-28 (PCT/SE2003/000342)
[87] 2003-09-04 (WO2003/073783)
[30] US (60/361,382) 2002-02-28
[30] US (60/377,059) 2002-05-01
[30] US (10/176,471) 2002-06-19

[21] 2,473,794
[13] A1

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7C11D 1/66
[25] EN
[54] SPHERICAL COMPACTED UNIT DOSE SOFTENER
[54] ADOUCISSANT SOUS FORME D'UNITE COMPACTE ET SPHERIQUE
[72] ROUSSELET, JULIETTE, BE
[72] JACQUES, ALAIN, BE
[72] CAO, HOAI-CHAU, BE
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2004-07-20
[86] 2003-01-17 (PCT/US2003/001378)
[87] 2003-07-31 (WO2003/062364)
[30] US (10/054,334) 2002-01-22

[21] 2,473,795
[13] A1

[51] Int.Cl. 7C08G 18/00 7C08J 3/00
7C08L 75/00 7C08G 18/08 7C08K 3/20
7C08G 18/22 7C08G 18/32 7C08G 18/38
[25] EN
[54] POLYURETHANE COATING COMPOSITIONS
[54] COMPOSITION D'ENROBAGE A BASE DE POLYURETHANE
[72] HUNG, PAUL LING-KONG, US
[72] HAN, QIWEN, US
[71] RHODIA INC., US
[85] 2004-07-20
[86] 2003-01-21 (PCT/US2003/001847)
[87] 2003-07-31 (WO2003/062294)
[30] US (60/351,286) 2002-01-23

[21] 2,473,796
[13] A1

[51] Int.Cl. 7A61K 31/4706 7C07D 521/00
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34 7C07D 215/44 7A61K 31/4709 7A61K
31/472 7A61K 31/502 7A61K 31/517
7A61K 31/519 7C07D 239/94
[25] EN
[54] SUBSTITUTED QUINAZOLIN-4-YLAMINE ANALOGUES AS MODULATORS OF CAPSAICIN
[54] ANALOGUES DE QUINAZOLINE-4-YLAMINE SUBSTITUES
[72] CALDWELL, TIMOTHY M., US
[72] BLUM, CHARLES A., US
[72] BAKTHAVATCHATAM, RAJAGOPAL, US
[72] BRIELMANN, HARRY L., US
[72] DE LOMBAERT, STEPHANE, US
[72] YOON, TAEYOUNG, US
[72] ZHENG, XIAOZHANG, US
[72] HODGETTS, KEVIN J., US
[71] NEUROGEN CORPORATION, US
[85] 2004-07-16
[86] 2003-01-17 (PCT/US2003/001563)
[87] 2003-07-31 (WO2003/062209)
[30] US (60/349,920) 2002-01-17
[30] US (60/350,527) 2002-01-22

[21] 2,473,797
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 9/00
7A61K 31/58 7A61K 31/585
[25] EN
[54] ALDOSTERONE ANTAGONIST AND NON-STEROIDAL ANTI-INFLAMMATORY AGENT COMBINATION THERAPY TO PREVENT OR TREAT CARDIOVASCULAR DISORDERS
[54] THERAPIE COMBINANT UN ANTAGONISTE D'ALDOSTERONE ET UN AGENT ANTI-INFLAMMATOIRE ET DESTINEE A PREVENIR OU A TRAITER LES TROUBLES CARDIO-VASCULAIRES
[72] ROCHA, RICARDO, US
[72] MCMAHON, ELLEN G., US
[72] RUDOLPH, AMY E., US
[71] PHARMACIA CORPORATION, US
[85] 2004-07-20
[86] 2003-01-30 (PCT/US2003/002923)
[87] 2003-08-07 (WO2003/063908)
[30] US (60/353,008) 2002-01-30

[21] 2,473,798
[13] A1

[51] Int.Cl. 7A61B 18/18
[25] EN
[54] ELECTROSURGICAL INSTRUMENT AND METHOD OF USE
[54] INSTRUMENT ELECTRO-CHIRURGICAL ET PROCEDE D'UTILISATION
[72] SHADDUCK, JOHN H., US
[72] TRUCKAI, CSABA, US
[72] BAKER, JAMES A., US
[71] SCIOGEN LLC, US
[85] 2004-07-20
[86] 2003-01-22 (PCT/US2003/002131)
[87] 2003-07-31 (WO2003/061456)
[30] US (60/351,517) 2002-01-22
[30] US (60/366,992) 2002-03-20

[21] 2,473,799
[13] A1

[51] Int.Cl. 7C07J 63/00 7A61P 31/04
7A61P 31/10 7A61K 31/40
[25] EN
[54] TRITERPENE QUATERNARY SALTS AS BIOLOGICALLY ACTIVE SURFACTANTS
[54] SELS QUATERNAIRES TRITERPENIQUES UTILISES EN TANT QU'AGENTS DE SURFACE BIOLOGIQUEMENT ACTIFS
[72] KRASUTSKY, PAVEL A., US
[72] AVILOV, DMYTRO V., US
[72] SERGEEVA, TATIANA, US
[72] Krasutsky, Dmytro, US
[72] KOLOMITSYNA, OKSANA, US
[71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
[85] 2004-07-16
[86] 2003-01-21 (PCT/US2003/001666)
[87] 2003-07-31 (WO2003/062260)
[30] US (60/349,564) 2002-01-18

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[13] A1

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7A61B 19/00 7A61B 17/02 7A61B 1/07
[25] EN
[54] ILLUMINATED RETRCTOR FOR
USE IN CONNECTION WITH
HARVESTING A BLOOD VESSEL
FROM THE ARM
[54] ECARTEUR A ECLAIRAGE
UTILISE DANS LE PRELEVEMENT
D'UN VAISSEAU SANGUIN DU BRAS
[72] HOLLAND, DONNA D., US
[72] EVANS, DOUGLAS G., US
[72] POND, JOHN D., JR., US
[71] TELEFLEX-CT DEVICES,
INCORPORATED, US
[85] 2004-07-20
[86] 2003-01-09 (PCT/US2003/000853)
[87] 2003-07-31 (WO2003/061491)
[30] US (10/055,778) 2002-01-23

[21] 2,473,802

[13] A1

[51] Int.Cl. 7A61K 47/48 7A61K 31/195
7A61K 9/22 7A61K 31/27
[25] EN
[54] ENGINEERING ABSORPTION OF
THERAPEUTIC COMPOUNDS VIA
COLONIC TRANSPORTERS
[54] TECHNIQUE D'ABSORPTION DE
COMPOSES THERAPEUTIQUES PAR
L'INTERMEDIAIRE DE
TRANSPORTEURS DU COLON
[72] CUNDY, KENNETH C., US
[72] ZERANGUE, NOA, US
[72] GALLOP, MARK A., US
[71] XENOPORT, INC., US
[85] 2004-07-16
[86] 2003-01-24 (PCT/US2003/002206)
[87] 2003-08-14 (WO2003/065982)
[30] US (60/351,808) 2002-01-24
[30] US (10/351,291) 2003-01-23

[21] 2,473,803

[13] A1

[51] Int.Cl. 7C07D 209/00
[25] EN
[54] SUBSTITUTED INDOLES AS
ALPHA-1 AGONISTS
[54] INDOLES SUBSTITUES EN TANT
QU'AGONISTES ALPHA-1
[72] RAPTOVA, LUBICA, US
[72] JAIME-FIGUEROA, SAUL, US
[72] GREENHOUSE, ROBERT, US
[71] F. HOFFMAN-LA ROCHE AG, CH
[85] 2004-07-20
[86] 2003-01-23 (PCT/EP2003/000644)
[87] 2003-08-07 (WO2003/064387)
[30] US (60/353,508) 2002-02-01
[30] US (60/418,492) 2002-10-15

[21] 2,473,804

[13] A1

[51] Int.Cl. 7A63G 25/00
[25] EN
[54] REAL-SIZE SIMULATED DRAG
STRIP RIDE
[54] COURSE SUR PISTE
D'ACCELERATION SIMULEE EN
GRANDEUR REELLE
[72] NORBURY, STEVEN A., US
[71] NORBURY, STEVEN A., US
[85] 2004-07-20
[86] 2003-01-24 (PCT/US2003/002216)
[87] 2003-08-07 (WO2003/063991)
[30] US (10/058,094) 2002-01-29

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[13] A1

[51] Int.Cl. 7C08L 23/04 7C08L 23/06
7C08L 23/16
[25] EN
[54] PREPARATION OF MACHINE
DIRECTION ORIENTED
POLYETHYLENE FILMS
[54] PREPARATION DE FILMS DE
POLYETHYLENE ORIENTES DANS LE
SENS MACHINE
[72] WILLIAMS, KELLY L., US
[71] EQUISTAR CHEMICALS, LP, US
[85] 2004-07-20
[86] 2003-01-02 (PCT/US2003/000071)
[87] 2003-08-07 (WO2003/064519)
[30] US (10/058,894) 2002-01-28

[21] 2,473,809

[13] A1

[51] Int.Cl. 7H01S 3/098 7H01S 5/18
7G02F 1/35
[25] EN
[54] SATURABLE ABSORBER
COMPONENT AND METHOD FOR
MANUFACTURING A SATURABLE
ABSORBER COMPONENT
[54] COMPOSANT A ABSORBANT
SATURABLE ET PROCEDE DE
FABRICATION DE COMPOSANT A
ABSORBANT SATURABLE
[72] NELEP, CONSTANTIN, FR
[72] OUDAR, JEAN-LOUIS, FR
[72] CHOUMANE, HOUTAI, FR
[71] CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE, FR
[85] 2004-07-20
[86] 2003-01-20 (PCT/FR2003/000169)
[87] 2003-07-31 (WO2003/063307)
[30] FR (02 00756) 2002-01-22

[21] 2,473,811

[13] A1

[51] Int.Cl. 7A22C 7/00 7B65D 21/02
[25] EN
[54] STACKING UNIT COMPRISING
AT LEAST ONE CHAMBER FOR
HOUSING A FOOD PRODUCT SUCH AS
HAM
[54] UNITE EMPILABLE
COMPRENANT AU MOINS UNE
ALVEOLE DESTINEE A CONTENIR UN
PRODUIT ALIMENTAIRE TEL QUE DU
JAMBON
[72] DREANO, CLAUDE, FR
[71] ARMOR INOX SA, FR
[85] 2004-07-20
[86] 2003-02-13 (PCT/FR2003/000472)
[87] 2003-08-21 (WO2003/067993)
[30] FR (02/02050) 2002-02-14
[30] FR (02/09405) 2002-07-22

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[21] 2,473,812
[13] A1

[51] Int.Cl. 7H04L 12/56 7G06F 17/30
[25] EN
[54] SYSTEM AND METHOD FOR PROVIDING A FAULT TOLERANT ROUTING DATA BASE
[54] SYSTEME ET PROCEDE POUR UNE COMMUNICATION DE DONNEES A TOLERANCE DE PANNE
[72] DHARA, PRADIP, US
[72] RAMPURIA, ASHOKE, US
[71] AVICI SYSTEMS, INC., US
[85] 2004-07-16
[86] 2003-01-24 (PCT/US2003/002394)
[87] 2003-07-31 (WO2003/063430)
[30] US (60/351,717) 2002-01-24
[30] US (10/350,306) 2003-01-22

[21] 2,473,815
[13] A1

[51] Int.Cl. 7A61K 9/72 7A61K 31/46
7A61K 31/5386
[25] EN
[54] AEROSOL FORMULATION FOR INHALATION CONTAINING A TIOTROPIUM SALT
[54] FORMULATION D'AEROSOL CONTENANT UN SEL DE TIOTROPIUM POUR ADMINISTRATION PAR INHALATION
[72] BARTH, PETRA, DE
[72] NIKLAUS-HUMKE, BARBARA, DE
[72] DRECHSEL, KARIN, DE
[72] SCHMELZER, CHRISTEL, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2004-07-20
[86] 2003-04-02 (PCT/EP2003/003438)
[87] 2003-10-16 (WO2003/084519)
[30] DE (102 16 036.8) 2002-04-11

[21] 2,473,816
[13] A1

[51] Int.Cl. 7G01N 33/48
[25] EN
[54] GENE FUNCTION INFERRING USING GENE EXPRESSION DATA
[54] INFERENCE DE LA FONCTION GENIQUE AU MOYEN DE DONNEES D'EXPRESSION GENIQUE
[72] ZOU, GUANGZHOU, US
[72] WANG, XUN, US
[72] CHEN, XINGHAI, US
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2004-07-16
[86] 2003-02-11 (PCT/US2003/004324)
[87] 2003-08-21 (WO2003/068928)
[30] US (60/355,945) 2002-02-11

[21] 2,473,817
[13] A1

[51] Int.Cl. 7H02J 7/00 7G01R 31/36
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING ENERGY TRANSFER BETWEEN AN ENERGY BUS AND A BATTERY SYSTEM BASED UPON BATTERY OPERATING CONDITION
[54] PROCEDE ET APPAREIL DE REGULATION DU TRANSFERT D'ENERGIE ENTRE UNE BARRE OMNIBUS ET UN SYSTEME DE BATTERIES EN FONCTION DE L'ETAT DE FONCTIONNEMENT DES BATTERIES
[72] ZETTEL, ANDREW MICHAEL, CA
[72] BOUCHON, NICOLAS LOUIS, CA
[71] AZURE DYNAMICS INC., CA
[85] 2004-07-21
[86] 2003-02-04 (PCT/CA2003/000188)
[87] 2003-08-14 (WO2003/067733)
[30] US (10/062,452) 2002-02-05

[21] 2,473,818
[13] A1

[51] Int.Cl. 7C08G 59/42 7C08G 59/14
[25] EN
[54] LOW VOC VINYLESTER RESIN AND APPLICATIONS
[54] RESINE VINYLESTER A FAIBLE VISCOSITE ET APPLICATIONS
[72] ZHAO, MING-YANG, US
[72] CRUMP, SCOTT LARRY, US
[71] COOK COMPOSITES AND POLYMERS COMPANY INC., US
[85] 2004-07-20
[86] 2003-01-31 (PCT/EP2003/050009)
[87] 2003-08-07 (WO2003/064494)
[30] US (10/061,686) 2002-02-01

[21] 2,473,827
[13] A1

[51] Int.Cl. 7H04N 7/10 7H04Q 7/30
[25] EN
[54] WIRED CELLULAR TELEPHONE SYSTEM
[54] SYSTEME DE TELEPHONE CELLLAIRE A FIL
[72] WEISSMAN, HAIM, IL
[71] QUALCOMM INCORPORATED, US
[85] 2004-07-21
[86] 2003-02-07 (PCT/US2003/003815)
[87] 2003-08-14 (WO2003/067883)
[30] US (60/355,235) 2002-02-07
[30] US (10/360,861) 2003-02-05

[21] 2,473,830
[13] A1

[51] Int.Cl. 7C23C 26/00
[25] EN
[54] REFRACTORY METAL AND ALLOY REFINING BY LASER FORMING AND MELTING
[54] AFFINAGE DE METAUX REFRACTAIRES ET D'ALLIAGES PAR FORMAGE ET FUSION LASER
[72] JEPSON, PETER R., US
[72] KUMAR, PRABHAT, US
[72] AIMONE, PAUL R., US
[71] H.C. STARCK INC., US
[85] 2004-07-20
[86] 2003-01-22 (PCT/US2003/001825)
[87] 2003-07-31 (WO2003/062491)
[30] US (60/351,555) 2002-01-24

[21] 2,473,832
[13] A1

[51] Int.Cl. 7G06F 3/06
[25] EN
[54] METHODS AND APPARATUS FOR IMPLEMENTING VIRTUALIZATION OF STORAGE WITHIN A STORAGE AREA NETWORK
[54] PROCEDES ET APPAREILS PERMETTANT LA MISE EN OEUVRE D'UNE VIRTUALISATION DE STOCKAGE DANS UN RESEAU DE STOCKAGE
[72] EDSALL, THOMAS JAMES, US
[72] GAI, SILVANO, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2004-07-20
[86] 2003-01-10 (PCT/US2003/000883)
[87] 2003-07-31 (WO2003/062979)
[30] US (10/056,238) 2002-01-23

[21] 2,473,833
[13] A1

[51] Int.Cl. 7B05D 3/02
[25] EN
[54] METHOD OF COATING A PACKAGING CONTAINER USING CROSSLINKABLE POLYESTER-POLYURETHANE
[54] PROCEDE DE REVETEMENT D'UN RECIPIENT D'EMBALLAGE AU MOYEN DE POLYESTER-POLYURETHANE RETICULABLE
[72] PAREKH, GIRISH G., US
[72] PAULSON, GREGORY M., US
[72] GOODWIN, RONALD L., US
[71] VALSPAR SOURCING, INC., US
[85] 2004-07-21
[86] 2003-02-12 (PCT/US2003/004091)
[87] 2003-08-21 (WO2003/068415)
[30] US (60/356835) 2002-02-12

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[21] 2,473,834
[13] A1

[51] Int.Cl. 7G06T 17/00 7G06T 7/00
[25] EN
[54] VISUALIZATION IMAGING SYSTEM FOR CURVILINEAR STRUCTURES
[54] SYSTEME D'IMAGERIE/DE VISUALISATION POUR STRUCTURES CURVILINEAIRES
[72] WILLIAMS, JAMES P., US
[71] SIEMENS CORPORATE RESEARCH, INC., US
[85] 2004-07-20
[86] 2002-12-18 (PCT/US2002/040557)
[87] 2003-07-31 (WO2003/063084)
[30] US (60/350,623) 2002-01-22
[30] US (10/171,569) 2002-06-12

[21] 2,473,836
[13] A1

[51] Int.Cl. 7B81B 3/00 7H01L 21/00
7B81B 7/04 7G02F 1/29
[25] EN
[54] DEFLECTABLE MICROSTRUCTURE AND METHOD OF MANUFACTURING THE SAME THROUGH BONDING OF WAFERS
[54] MICROSTRUCTURE BEQUILLABLE ET PROCEDE DE FABRICATION ASSOCIE AU MOYEN DE LIAISON DE PLAQUETTES
[72] SVEDIN, NIKLAS, SE
[72] EBEOFORS, THORBJOERN, SE
[72] WESTIN, HAEKAN, SE
[72] KAELEVSTEN, EDVARD, SE
[71] SILEX MICROSYSTEMS AB, SE
[85] 2004-07-21
[86] 2003-02-14 (PCT/SE2003/000252)
[87] 2003-08-21 (WO2003/068669)
[30] US (60/356,165) 2002-02-14

[21] 2,473,837
[13] A1

[51] Int.Cl. 7H05H 1/30 7H05H 1/46
7G01N 21/73
[25] EN
[54] MICROWAVE PLASMA SOURCE
[54] SOURCE DE PLASMA A MICRO-ONDES
[72] HAMMER, MICHAEL RON, AU
[71] VARIAN AUSTRALIA PTY LTD, AU
[85] 2004-07-21
[86] 2002-08-23 (PCT/AU2002/001142)
[87] 2003-08-21 (WO2003/069964)
[30] AU (PS 0442) 2002-02-11

[21] 2,473,839
[13] A1

[51] Int.Cl. 7C07B 63/00 7C07F 9/02
[25] EN
[54] METHOD FOR THE SEPARATION OF ACIDS FROM CHEMICAL REACTION MIXTURES BY MEANS OF IONIC FLUIDS
[54] PROCEDE DE SEPARATION D'ACIDES A PARTIR DE MELANGES REACTIONNELS AU MOYEN DE LIQUIDES IONIQUES
[72] FLORES, MIGUEL, DE
[72] STEGMANN, VEIT, DE
[72] BARTSCH, MICHAEL, DE
[72] NOE, RALF, DE
[72] HALBRITTER, KLAUS, DE
[72] MASSONNE, KLEMENS, DE
[72] MAASE, MATTHIAS, DE
[72] HUTTENLOCH, OLIVER, DE
[72] BECKER, MICHAEL, DE
[72] SIEGEL, WOLFGANG, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-07-21
[86] 2003-01-21 (PCT/EP2003/000545)
[87] 2003-07-31 (WO2003/062171)
[30] DE (102 02 838.9) 2002-01-24
[30] DE (102 30 222.7) 2002-07-04
[30] DE (102 48 902.5) 2002-10-18
[30] DE (102 51 140.3) 2002-10-31

[21] 2,473,840
[13] A1

[51] Int.Cl. 7A41G 3/00 7A45D 1/08
5/025
[25] EN
[54] AUTOMOBILE DISPLAY SYSTEM
[54] SYSTEME DE PRESENTATION D'UNE AUTOMOBILE
[72] KOZAK, MICHAEL, CA
[71] KOZAK, MICHAEL, CA
[85] 2004-07-21
[86] 2003-01-24 (PCT/CA2003/000080)
[87] 2003-07-31 (WO2003/061436)
[30] US (10/053,594) 2002-01-24

[21] 2,473,842
[13] A1

[51] Int.Cl. 7G06F 17/60 7H04M 3/51
[25] EN
[54] SYSTEM AND METHOD FOR PROCESSING WORK ITEMS ACCORDING TO AN ACTIVE WORK MODEL
[54] SYSTEME ET PROCEDE POUR TRAVAIL D'EXPLOITATION SELON UN MODELE DE TRAVAIL ACTIF
[72] NYGREN, BLAIR E., US
[72] SHAH, ABHAY S., US
[72] WHISENHUNT, WILLIAM O., US
[71] E-TALK CORPORATION, US
[85] 2004-07-20
[86] 2003-01-20 (PCT/US2003/001759)
[87] 2003-08-14 (WO2003/067429)
[30] US (10/072,431) 2002-02-08

[21] 2,473,843
[13] A1

[51] Int.Cl. 7A41G 3/00 7A45D 1/08
[25] EN
[54] HAIR EXTENSION APPLICATOR
[54] APPLICATEUR D'EXTENSIONS DE CHEVEUX
[72] GOLD, DAVID ANTHONY, IT
[71] INDORATA - SERVICOS E GESTAO, LDA, PT
[85] 2004-07-21
[86] 2003-01-23 (PCT/IB2003/000165)
[87] 2003-07-31 (WO2003/061416)
[30] IT (RM2002A000033) 2002-01-23
[30] IT (RM2002A000461) 2002-09-16

[21] 2,473,845
[13] A1

[51] Int.Cl. 7H01G 9/042 7H01G 9/052
[25] EN
[54] CAPACITOR-GRADE LEAD WIRES WITH INCREASED TENSILE STRENGTH AND HARDNESS
[54] FILS DE CONNEXION DE QUALITE CONDENSATEUR A RESISTANCE A LA TRACTION ET A DURETE ACCRUES
[72] KUMAR, PRABHAT, US
[72] MALEN, RICHARD, US
[71] H.C. STARCK INC., US
[85] 2004-07-20
[86] 2003-01-21 (PCT/US2003/001822)
[87] 2004-01-08 (WO2004/003949)
[30] US (60/351,554) 2002-01-24

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[21] 2,473,846
[13] A1

[51] Int.Cl. 7F16L 47/00
[25] EN
[54] PIPE FITTING COMPRISING AT LEAST TWO LAYERS OF DIFFERENT MATERIAL, THE INNERMOST LAYER MADE OF PLASTIC
[54] ACCESOIRE DE CANALISATION COMPRENANT AU MOINS DEUX COUCHES FAITES D'UN MATERIAU DIFFERENT, LA COUCHE LA PLUS A L'INTERIEUR ETANT FAITE DE PLASTIQUE
[72] SMAHL, JARMO, FI
[71] UPONOR INNOVATION AB, SE
[85] 2004-07-20
[86] 2003-01-20 (PCT/FI2003/000038)
[87] 2003-07-24 (WO2003/060371)
[30] FI (20020107) 2002-01-21

[21] 2,473,848
[13] A1

[51] Int.Cl. 7G01N 21/78 7G06F 19/00
7G01N 15/14
[25] EN
[54] METHOD FOR QUANTITATIVE VIDEO-MICROSCOPY AND ASSOCIATED SYSTEM AND COMPUTER SOFTWARE PROGRAM PRODUCT
[54] PROCEDE DE VIDEO-MICROSCOPIE QUANTITATIVE ET SYSTEME ASSOCIE, ET PRODUIT DE PROGRAMME LOGICIEL INFORMATIQUE
[72] MARCELPOIL, RAPHAEL, FR
[72] MOREL, DIDIER, FR
[71] TRIPATH IMAGING, INC., US
[85] 2004-07-21
[86] 2003-01-22 (PCT/US2003/001916)
[87] 2003-07-31 (WO2003/062803)
[30] US (10/057,729) 2002-01-24

[21] 2,473,850
[13] A1

[51] Int.Cl. 7H04L 29/08 7H04L 12/14
7G06F 17/60
[25] EN
[54] MONITORING OF NETWORK USAGE
[54] CONTROLE D'UTILISATION DE RESEAU
[72] TSIAPARAS, ALEXIOS, GR
[72] CLARK, JONATHAN ANDREW, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2004-07-20
[86] 2003-01-16 (PCT/GB2003/000188)
[87] 2003-08-07 (WO2003/065645)
[30] EP (02250560.6) 2002-01-28

[21] 2,473,851
[13] A1

[51] Int.Cl. 7H04L 29/06 7G06F 1/00
[25] EN
[54] ENCRYPTION, AUTHENTICATION, AND KEY MANAGEMENT FOR MULTIMEDIA CONTENT PRE-ENCRYPTION
[54] CHIFFREMENT, AUTHENTIFICATION ET GESTION DE CLES POUR UN PRE-CHIFFREMENT DE CONTENU MULTIMEDIA
[72] PETERKA, PETR, US
[72] MEDVINSKY, ALEXANDER, US
[72] CHEN, KUANG-MING, US
[71] GENERAL INSTRUMENT CORPORATION, US
[85] 2004-07-20
[86] 2003-01-22 (PCT/US2003/001955)
[87] 2003-11-27 (WO2003/098867)
[30] US (60/350,678) 2002-01-22
[30] US (10/349,263) 2003-01-21

[21] 2,473,852
[13] A1

[51] Int.Cl. 7H01M 8/12 7H01M 8/24
[25] EN
[54] HIGH TEMPERATURE FUEL CELL MODULE WITH SIZE-REDUCED INTERCONNECTORS
[54] MODULE DE PILE A COMBUSTIBLE A HAUTE TEMPERATURE PRESENTANT DES INTERCONNECTEURS A TAILLE REDUITE
[72] WRIGHT, GARY JOHN, GB
[72] AGNEW, GERARD DANIEL, GB
[72] HART, NIGEL THOMAS, GB
[71] ROLLS-ROYCE PLC, GB
[85] 2004-07-20
[86] 2003-01-24 (PCT/GB2003/000268)
[87] 2003-07-31 (WO2003/063285)
[30] GB (0201796.0) 2002-01-26

[21] 2,473,855
[13] A1

[51] Int.Cl. 7A63F 3/00
[25] EN
[54] METHOD AND APPARATUS FOR MULTI PLAYER BET AUXILIARY GAME
[54] PROCEDE ET DISPOSITIF POUR JEU AUXILIAIRE DE PARIS A JOUEURS MULTIPLES
[72] HUARD, MARCEL, CA
[72] BERUBE, REAL, CA
[72] GAGNON, MARTIN BENOIT, CA
[71] B.C.D. MECANIQUE LTEE, CA
[85] 2004-07-09
[86] 2003-01-22 (PCT/CA2003/000073)
[87] 2003-07-31 (WO2003/061788)
[30] US (60/349,558) 2002-01-22
[30] US (60/363,282) 2002-03-12
[30] US (10/163,623) 2002-06-07

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[21] 2,473,858
[13] A1

[51] Int.Cl. 7A61F 2/38
[25] EN
[54] INTERPOSITIONAL ARTHROPLASTY SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE D'ARTHROPLASTIE AVEC INTERPOSITION
[72] MORTENSON, KRISTIN M., US
[72] PORTER, CHRISTOPHER H., US
[72] LYNCH, LAURIE E., US
[72] BUSCEMI, PAUL J., US
[72] FELT, JEFFREY C., US
[72] RYDELL, MARK A., US
[72] ARSENYEV, ALEXANDER, US
[71] ADVANCED BIO SURFACES, INC., US
[85] 2004-07-21
[86] 2003-01-22 (PCT/US2003/002142)
[87] 2003-07-31 (WO2003/061522)
[30] US (60/349,367) 2002-01-22
[30] US (10/098,601) 2002-03-15
[30] US (10/121,455) 2002-04-12
[30] US (10/167,963) 2002-06-12

[21] 2,473,882
[13] A1

[51] Int.Cl. 7A61F 13/20 7D01F 2/00
7D06M 11/05
[25] EN
[54] HIGH ABSORBENCY LYOCELL FIBERS AND METHOD FOR PRODUCING SAME
[54] FIBRES LYOCELL A POUVOIR ABSORBANT ELEVE ET LEUR PROCEDE DE PRODUCTION
[72] NGUYEN, HIEN V., US
[71] MCNEIL-PPC, INC., US
[85] 2004-07-21
[86] 2003-01-16 (PCT/US2003/001459)
[87] 2003-07-31 (WO2003/061542)
[30] US (10/057,352) 2002-01-24

[21] 2,473,884
[13] A1

[51] Int.Cl. 7A61K 9/48 7A61P 25/04
7A61K 47/18 7A61K 47/20 7A61K 31/4468
7A61K 31/485 7A61K 31/5513
[25] EN
[54] METHOD OF TREATMENT OF A PATIENT REQUIRING ANALGESIA
[54] METHODE DE TRAITEMENT D'UN PATIENT NECESSITANT UNE ANALGESIE
[72] JACKSON, KAREN, GB
[71] M.L. LABORATORIES PLC, GB
[85] 2004-07-21
[86] 2003-01-22 (PCT/GB2003/000221)
[87] 2003-07-31 (WO2003/061632)
[30] GB (0201367.0) 2002-01-22

[21] 2,473,885
[13] A1

[51] Int.Cl. 7A61K 31/136 7A61P 25/02
7A61P 9/06 7A61P 25/06 7A61P 25/08
[25] EN
[54] USE OF AMBROXOL IN THE TREATMENT OF CHRONIC PAINS, CEREBRAL EXCITOTOXICITY-RELATED DISORDERS AND CARDIAC ARRHYTHMIAS
[54] UTILISATION D'AMBROXOL DANS LE TRAITEMENT DE DOULEURS CHRONIQUES, DE TROUBLES CEREBRAUX ASSOCIES A L'EXCITOTOXICITE ET D'ARYTHMIES CARDIAQUES
[72] GAIDA, WOLFRAM, DE
[72] WEISER, THOMAS, DE
[72] KLINDER, KLAUS, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2004-07-21
[86] 2003-01-21 (PCT/EP2003/000531)
[87] 2003-07-31 (WO2003/061642)
[30] DE (102 03 104.5) 2002-01-25

[21] 2,473,886
[13] A1

[51] Int.Cl. 7A61K 31/415 7C07D 231/54
[25] EN
[54] NON-STEROIDAL LIGANDS FOR THE GLUCOCORTICOID RECEPTOR, COMPOSITIONS AND USES THEREOF
[54] LIGANDS NON STEROIDIENS POUR LE RECEPTEUR DES CORTICOIDES, COMPOSITIONS ET UTILISATIONS DESDITS LIGANDS
[72] SHAH, NILESH, US
[72] SCANLAN, THOMAS S., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-07-21
[86] 2003-01-22 (PCT/US2003/001997)
[87] 2003-07-31 (WO2003/061651)
[30] US (60/351,484) 2002-01-22
[30] US (60/373,757) 2002-04-17

[21] 2,473,887
[13] A1

[51] Int.Cl. 7A61M 16/04 7A61M 25/10
[25] EN
[54] AN ENDOTRACHEAL TUBE WHICH PERMITS ACCURATE DETERMINATION OF MUCOSAL PRESSURE
[54] TUBE ENDOTRACHEAL PERMETTANT UNE DETERMINATION PRECISE DE LA PRESSION
[72] BRAIN, ARCHIBALD IAN JEREMY, BE
[71] BRAIN, ARCHIBALD IAN JEREMY, BE
[85] 2004-07-21
[86] 2003-01-08 (PCT/EP2003/000105)
[87] 2003-07-31 (WO2003/061747)
[30] US (60/351,128) 2002-01-23
[30] US (10/144,397) 2002-05-13

[21] 2,473,888
[13] A1

[51] Int.Cl. 7B08B 7/00 7H01S 3/00
[25] EN
[54] LASER-BASED CLEANING METHOD AND SYSTEM
[54] SYSTEME ET PROCEDE POUR LE NETTOYAGE AU LASER
[72] WEDBERG, TOROLF, NO
[72] SKEIDSVOLL, JARLE, NO
[71] PROANALYSIS AS, NO
[85] 2004-07-21
[86] 2003-01-24 (PCT/NO2003/000024)
[87] 2003-07-31 (WO2003/061861)
[30] NO (20020381) 2002-01-24

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[13] A1

[51] Int.Cl. 7B32B 15/00 7B32B 15/04
[25] EN
[54] MULTILAYER THERMAL
BARRIER COATING
[54] REVETEMENT D'ISOLATION
THERMIQUE MULTICOUCHE
[72] TAYLOR, THOMAS ALAN, US
[72] APPLEBY, DANNY LEE, US
[72] BOLCAVAGE, ANN, US
[71] PRAXAIR S.T. TECHNOLOGY, INC.,
US
[85] 2004-07-21
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[87] 2003-07-31 (WO2003/061961)
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OPPOSITE LONGITUDINAL SIDES IN
ADDITION TO A FLEXIBLE STRIP
USED FOR SAID JOINT
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RELIER DES COMPOSANTS
PRESENTANT DES COTES
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BANDE FLEXIBLE DESTINEE A ETRE
UTILISEE DANS UNE TELLE
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[72] BUELLESBACH, RALF, US
[72] PETERSEN-BRAUN, MARIANNE, DE
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LONGITUDINAL SIDE TO AN UPPER
SIDE OF COMPONENTS AND
FLEXIBLE STRIP FOR USE IN SUCH A
JOINT
[54] ARTICULATION SERVANT A
RELIER UN COTE LONGITUDINAL A
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[72] WIPPERMAN, MARK DAVID, GB
[72] NICE, ROSALYN KAY, GB
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[72] PLACZKOWSKI, EUGENE, US
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INFORMATION (CSI) MULTIPLE-
INPUT, MULTIPLE-OUTPUT (MIMO)
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[54] DISPOSITIF DE TRAVAIL POUR SURFACE DE PAROI INTERIEURE DE TOUR RESERVOIR ET PROCEDE UTILISANT CE DISPOSITIF
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[54] ANTENNE BICOUCHE A
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[72] DURHAM, TIMOTHY E., US
[72] RAWNICK, JAMES JOSEPH, US
[72] CROSWELL, WILLIAM F., US
[72] KULISAN, CHARLES W., US
[71] HARRIS CORPORATION, US
[85] 2004-06-01
[86] 2003-01-14 (PCT/US2003/000959)
[87] 2003-07-31 (WO2003/063294)
[30] US (10/052,406) 2002-01-17

[21] 2,473,941
[13] A1

[51] Int.Cl. 7C07C 49/603 7C07C 45/34
[25] EN
[54] PROCESS FOR THE
PREPARATION OF 3,5,5-TRIMETHYL-
CYCLOHEX-2-ENE-1,4-DIONE
[54] PROCEDE DE PREPARATION DE
3,5,5-TRIMETHYLCYCLOHEX-2-ENE-
1,4-DIONE
[72] HAEFNER, VOLKER, DE
[72] KRILL, STEFFEN, DE
[72] BILZ, JUERGEN, DE
[72] MARKOWZ, GEORG, DE
[72] HUTHMACHER, KLAUS, DE
[72] MAASEN, RALF, DE
[71] DEGUSSA AG, DE
[85] 2004-07-21
[86] 2002-01-23 (PCT/EP2002/000621)
[87] 2003-07-31 (WO2003/062184)

[21] 2,473,946
[13] A1

[51] Int.Cl. 7A01N 57/20
[25] EN
[54] AQUEOUS HERBICIDAL
CONCENTRATE COMPRISING A
BETAINE TYPE SURFACTANT
[54] FORMULATION
PHYTOPATHOLOGIQUE AQUEUSE
CONCENTREE CONTENANT UN
HERBICIDE ET UN TENSIOACTIF DU
TYPE BETAINE
[72] GIOIA, PAUL, AU
[72] EDWARDS, SCOTT, AU
[72] CORET, JOEL, US
[72] BRAMATI, VALERIO, IT
[71] RHODIA CHIMIE, FR
[85] 2004-07-21
[86] 2003-01-28 (PCT/EP2003/000825)
[87] 2003-08-07 (WO2003/063589)
[30] US (10/059,708) 2002-01-29

[21] 2,473,947
[13] A1

[51] Int.Cl. 7A61M 5/31
[25] EN
[54] SELF-DESTRUCTING SYRINGE
[54] SERINGUE AUTODESTRUCTRICE
[72] CANADAS SERRANO, LUIS, ES
[71] GLOVES SHAMROCK LINE, S.L., ES
[85] 2004-07-21
[86] 2003-01-21 (PCT/ES2003/000028)
[87] 2003-07-24 (WO2003/059411)
[30] ES (U 200200136) 2002-01-21

[21] 2,473,948
[13] A1

[51] Int.Cl. 7A61L 9/01 7A61L 9/012
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7B01D 53/14 7B01J 20/18 7B01J 20/24
7B01D 53/26 7B01D 53/28
[25] EN
[54] CHEMICAL COMPOSITIONS AND
METHODS FOR ABSORBING WATER
VAPOUR AND COMBATING
MALODOUR WITHIN A CAVITY
[54] COMPOSITIONS CHIMIQUES ET
PROCEDES D'ABSORPTION DE
VAPEUR D'EAU ET DE LUTTE
CONTRE LES MAUVaises ODEURS A
L'INTERIEUR D'UNE CAVITE
[72] BEDFORD, DAVID, GB
[71] RECKITT BENCKISER (UK)
LIMITED, GB
[85] 2004-07-19
[86] 2003-01-29 (PCT/GB2003/000352)
[87] 2003-08-07 (WO2003/063918)
[30] GB (0202059.2) 2002-01-30

[21] 2,473,949
[13] A1

[51] Int.Cl. 7F25J 3/08 7F25J 1/00 7F25J
3/00 7C10L 3/00 7F25J 1/02 7C10G 5/06
7C10L 3/10
[25] EN
[54] PROCESS AND DEVICE FOR
PRODUCTION OF LNG BY REMOVAL
OF FREEZABLE SOLIDS
[54] PROCEDE ET DISPOSITIF
PERMETTANT LA PRODUCTION DE
GNL PAR ELIMINATION DES SOLIDES
GELABLES
[72] AMIN, ROBERT, AU
[72] KENNAIRD, ANTHONY
FREDERICK, AU
[71] CORE LABORATORIES AUSTRALIA
PTY LTD., AU
[71] CURTIN UNIVERSITY OF
TECHNOLOGY, AU
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[87] 2003-07-31 (WO2003/062725)
[30] AU (PS 0021) 2002-01-18
[30] AU (2002950681) 2002-08-12

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[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] NONWOVEN WEB INCLUDING A SUPERABSORBENT REGION AND ARTICLES INCLUDING THE SAME
[54] BANDE CONTINUE NON TISSEE INCLUANT UNE REGION SUPERABSORBANTE ET ARTICLES CONTENANT CETTE BANDE
[72] MEHAWEJ, FOUAD D., US
[71] H.B. FULLER LICENSING & FINANCING, INC., US
[85] 2004-07-21
[86] 2003-02-04 (PCT/US2003/003267)
[87] 2003-08-14 (WO2003/065953)
[30] US (10/066,935) 2002-02-04
[30] US (10/274,335) 2002-10-18

[21] 2,473,952
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] SUPERABSORBENT COMPOSITE AND ABSORBENT ARTICLES INCLUDING THE SAME
[54] COMPOSITE SUPERABSORBANT ET ARTICLES ABSORBANTS COMPRENANT CE DERNIER
[72] MEHAWEJ, FOUAD D., US
[71] H.B. FULLER LICENSING & FINANCING, INC., US
[85] 2004-07-21
[86] 2003-02-04 (PCT/US2003/003275)
[87] 2003-08-14 (WO2003/065954)
[30] US (10/066,935) 2002-02-04

[21] 2,473,954
[13] A1

[51] Int.Cl. 7C07F 9/22 7C07B 63/00
[25] EN
[54] METHOD FOR THE SEPARATION OF ACIDS FROM CHEMICAL REACTION MIXTURES BY MEANS OF IONIC FLUIDS
[54] PROCEDE DE SEPARATION D'ACIDES A PARTIR DE MELANGES REACTIONNELS CHIMIQUES AU MOYEN DE LIQUIDES IONIQUES
[72] SEITZ, VERENA, DE
[72] FLORES, MIGUEL, DE
[72] STEGMANN, VEIT, DE
[72] MAASE, MATTHIAS, DE
[72] VOLLAND, MARTIN, DE
[72] SIEGEL, WOLFGANG, DE
[72] HALBRITTER, KLAUS, DE
[72] BARTSCH, MICHAEL, DE
[72] NOE, RALF, DE
[72] PAPP, RAINER, DE
[72] MASSONNE, KLEMENS, DE
[72] BECKER, MICHAEL, DE
[72] HUTTENLOCH, OLIVER, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-07-21
[86] 2003-01-21 (PCT/EP2003/000549)
[87] 2003-07-31 (WO2003/062251)
[30] DE (102 02 838.9) 2002-01-24
[30] DE (102 30 222.7) 2002-07-04
[30] DE (102 48 902.5) 2002-10-18
[30] DE (102 51 140.3) 2002-10-31

[21] 2,473,955
[13] A1

[51] Int.Cl. 7G02F 1/17
[25] EN
[54] METHOD AND DEVICE FOR LIGHT MODULATION BY MEANS OF A GRANULAR GAS
[54] PROCEDE ET DISPOSITIF DE MODULATION DE LA LUMIERE
[72] PREUSS, SVEN, DE
[71] HEIDELBERG INSTRUMENTS MIKROTECHNIK GMBH, DE
[85] 2004-07-21
[86] 2003-03-25 (PCT/EP2003/003073)
[87] 2003-10-02 (WO2003/081332)
[30] DE (102 13 731.5) 2002-03-26

[21] 2,473,961
[13] A1

[51] Int.Cl. 7G06F 7/08
[25] EN
[54] METHOD AND APPARATUS FOR VENDING A CONTAINERIZED LIQUID PRODUCT UTILIZING AN AUTOMATIC SELF-SERVICE REFILL SYSTEM
[54] PROCEDE ET DISPOSITIF DE COMMERCIALISATION D'UN PRODUIT LIQUIDE EN BOITE AU MOYEN D'UN SYSTEME DE REMPLISSAGE LIBRE-SERVICE AUTOMATIQUE
[72] BROWN, LAURIE J., US
[71] BROWN, LAURIE J., US
[85] 2004-07-22
[86] 2002-08-30 (PCT/US2002/027739)
[87] 2003-03-13 (WO2003/020598)
[30] US (09/944,994) 2001-08-30

[21] 2,473,962
[13] A1

[51] Int.Cl. 7C09B 47/26 7C09B 67/00
7C09D 11/00 7C09D 11/02 7C09B 47/22
7C07D 487/22 7G11B 7/24
[25] EN
[54] WATER-SOLUBLE PHTHALOCYANINE COMPOUND- CONTAINING INK FOR INK JETTING, INK JET RECORDING METHOD AND METHOD FOR IMPROVING OZONE GAS DISCOLORATION OF COLORED IMAGE MATERIAL
[54] ENCRE CONTENANT UN COMPOSE DE PHTHALOCYANINE SOLUBLE DANS L'EAU POUR IMPRESSION A JET D'ENCRE, PROCEDE D'IMPRESSION A JET D'ENCRE ET PROCEDE REDUISANT LA DECOLORATION DUE A L'OZONEDANS UNE IMAGE COLOREE
[72] HANAKI, NAOYUKI, JP
[72] TANAKA, SHIGEAKI, JP
[72] TATEISHI, KEIICHI, JP
[71] FUJI PHOTO FILM CO., LTD., JP
[85] 2004-07-21
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[87] 2003-07-31 (WO2003/062323)
[30] JP (2002-12864) 2002-01-22

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[21] 2,473,965
[13] A1

[51] Int.Cl. 7B60C 23/00
[25] EN
[54] TIRE PRESSURE MONITORING METHOD
[54] PROCEDE DE CONTROLE DE LA PRESSION DES PNEUS
[72] STACER, DARYL J., US
[72] CLAUSSEN, STEPHEN P., US
[71] DANA CORPORATION, US
[85] 2004-07-22
[86] 2002-11-26 (PCT/US2002/037933)
[87] 2003-06-12 (WO2003/047887)
[30] US (10/004,719) 2001-12-04

[21] 2,473,966
[13] A1

[51] Int.Cl. 7F15B 11/02
[25] EN
[54] HYDRAULIC EQUIPMENT
[54] EQUIPEMENT HYDRAULIQUE
[72] SUZUKI, SHIGERU, JP
[72] ITOH, TAKAHICO, JP
[72] AOYAMA, KOUICHI, JP
[72] SEKI, SUMIKO, JP
[72] SHIMADA, SATORU, JP
[71] TAMURA ELECTRIC WORKS, LTD., JP
[71] YUKIGAYA INSTITUTE CO., LTD., JP
[85] 2004-06-23
[86] 2002-10-18 (PCT/JP2002/010849)
[87] 2003-05-01 (WO2003/036100)
[30] JP (2001-356727) 2001-10-19

[21] 2,473,968
[13] A1

[51] Int.Cl. 7B60C 23/00
[25] EN
[54] TARGET TIRE PRESSURE LEARNING METHOD
[54] PROCEDE DE MEMORISATION D'UNE PRESSION DE GONFLAGE CIBLE DES PNEUS
[72] BEVERLY, JAMES A., US
[72] CLAUSSEN, STEPHEN P., US
[71] DANA CORPORATION, US
[85] 2004-07-22
[86] 2002-11-26 (PCT/US2002/037934)
[87] 2003-06-12 (WO2003/047888)
[30] US (10/006,276) 2001-12-04

[21] 2,473,971
[13] A1

[51] Int.Cl. 7G01N 29/24 7B06B 1/04
7B06B 1/08
[25] EN
[54] ELECTROMAGNETIC ACOUSTIC TRANSDUCERS
[54] TRANSDUCTEURS ACOUSTIQUES ELECTROMAGNETIQUES
[72] PAIGE, DAVID, GB
[72] MERCEL, ROBERT ANDREW, GB
[71] PII LIMITED, GB
[85] 2004-07-19
[86] 2003-01-28 (PCT/GB2003/000378)
[87] 2003-08-14 (WO2003/067247)
[30] GB (0202658.1) 2002-02-05

[21] 2,473,974
[13] A1

[51] Int.Cl. 7B60C 23/00
[25] EN
[54] TIRE INFLATION METHOD WITH CONTINUOUS AND PULSED AIR FLOW
[54] PROCEDE DE GONFLAGE DE PNEUMATIQUES PAR FLUX D'AIR PULSE EN CONTINU
[72] BEVERLY, JAMES A., US
[72] STACER, DARYL J., US
[72] CLAUSSEN, STEPHEN P., US
[71] DANA CORPORATION, US
[85] 2004-07-22
[86] 2002-11-26 (PCT/US2002/037937)
[87] 2003-06-12 (WO2003/047889)
[30] US (10/004,751) 2001-12-04

[21] 2,473,976
[13] A1

[51] Int.Cl. 7C09D 11/00 7G01N 27/30
[25] EN
[54] INK COMPOSITION AND METHOD FOR USE THEREOF IN THE MANUFACTURING OF ELECTROCHEMICAL SENSORS
[54] COMPOSITION D'ENCRE ET PROCEDE D'UTILISATION DE CELLE-CI DANS LA FABRICATION DE CAPTEURS ELECTROCHIMIQUES
[72] ROBERTSON, EMMA-LOUISE, GB
[72] MITCHELL, DARREN IAIN, GB
[72] O'REILLY, THOMAS JOSEPH, GB
[72] DAVIES, OLIVER WILLIAM HARDWICKE, GB
[72] MARSHALL, ROBERT, GB
[71] INVERNESS MEDICAL LIMITED, GB
[85] 2004-07-19
[86] 2003-10-30 (PCT/GB2003/004690)
[87] 2004-05-13 (WO2004/039898)
[30] US (60/422,226) 2002-10-30
[30] US (60/422,230) 2002-10-30
[30] US (60/436,683) 2002-12-27
[30] US (60/436,685) 2002-12-27
[30] US (60/443,930) 2003-01-31

[21] 2,473,977
[13] A1

[51] Int.Cl. 7G06F 3/00
[25] EN
[54] SYSTEM AND METHOD FOR CONTROLLING THE RECORDING FUNCTIONALITY OF AN APPLIANCE USING A PROGRAM GUIDE
[54] SYSTEME ET PROCEDE DE COMMANDE DE LA FONCTIONNALITE D'ENREGISTREMENT D'UN APPAREIL A L'AIDE D'UN GUIDE DE PROGRAMME
[72] LILLENESS, ROBERT P., US
[72] HAYES, PATRICK H., US
[72] ARLING, PAUL D., US
[71] UNIVERSAL ELECTRONICS INC., US
[85] 2004-07-22
[86] 2002-11-05 (PCT/US2002/035416)
[87] 2003-07-03 (WO2003/054679)
[30] US (60/344,020) 2001-12-20
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[13] A1

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7A01F 9/00
[25] EN
[54] GRAIN THRESHING DEVICE
[54] DISPOSITIF DE BATTAGE DE
GRAIN
[72] KING, JOHN, ANDREW, AU
[71] KING, JOHN, ANDREW, AU
[85] 2004-07-22
[86] 2003-01-24 (PCT/AU2003/000069)
[87] 2003-07-31 (WO2003/061368)
[30] AU (PS 0130) 2002-01-25
[30] AU (PS 0928) 2002-03-07

[21] 2,473,992
[13] A1

[51] Int.Cl. 7F16B 31/02 7F16N 7/24
[25] EN
[54] WEAR MEASUREMENT DEVICE
FOR CONVEYOR CHAINS
[54] DISPOSITIF DE MESURE D'USURE
[72] FROST, CHARLES C., US
[71] FROST LINKS, INC., US
[85] 2004-07-21
[86] 2003-01-31 (PCT/US2003/003009)
[87] 2003-08-07 (WO2003/064963)
[30] US (60/353,679) 2002-01-31

[21] 2,473,994
[13] A1

[51] Int.Cl. 7C07K 14/705 7C12P 21/08
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[25] EN
[54] NUCLEAR MATRIX PROTEIN
ALTERATIONS ASSOCIATED WITH
COLON CANCER AND COLON
METASTASIS TO THE LIVER, AND
USES THEREOF
[54] ALTERATIONS DE PROTEINE DE
MATRICE NUCLEAIRE ASSOCIEES
AU CANCER DU COLON ET AU
CANCER DU COLON AVEC
METASTASE AU FOIE, ET
UTILISATIONS ASSOCIEES
[72] BRUENAGEL, GISELA, US
[72] GETZENBERG, ROBERT H., US
[72] SCHOPEN, ROBERT E., US
[72] BAUER, ANTHONY J., US
[71] UNIVERSITY OF PITTSBURGH, US
[85] 2004-07-21
[86] 2003-01-27 (PCT/US2003/002340)
[87] 2003-08-07 (WO2003/065003)
[30] US (60/351,819) 2002-01-25
[30] US (60/412,612) 2002-09-19

[21] 2,473,997
[13] A1

[51] Int.Cl. 7B65D 5/74
[25] EN
[54] CONTAINER WITH SPOUT
[54] RECIPIENT
[72] BOLDIRINI, FULVIO, IT
[72] GHIOTTI, ROBERTO, IT
[71] AZIONARIA COSTRUZIONI
MACCHINE AUTOMATICHE A.C.M.A.
S.P.A., IT
[85] 2004-07-15
[86] 2003-01-09 (PCT/IB2003/000062)
[87] 2003-07-24 (WO2003/059762)
[30] IT (BO2002A000024) 2002-01-21

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[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM, PROGRAM AND
METHOD FOR DETERMINING
OPTIMAL LOT SIZE
[54] SYSTEME, PROGRAMME ET
PROCEDE DESTINES A DETERMINER
UNE TAILLE DE LOT OPTIMALE
[72] KAWAKAMI, IKUO, JP
[71] HONDA GIKEN KABUSHIKI
KAISHA, JP
[85] 2004-07-21
[86] 2003-01-24 (PCT/JP2003/000677)
[87] 2003-08-07 (WO2003/065264)
[30] JP (2002-020432) 2002-01-29

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[13] A1

[51] Int.Cl. 7G07C 3/00 7G06F 17/60
[25] EN
[54] PARTS DISTRIBUTION
MANAGING SYSTEM AND PARTS
DISTRIBUTION MANAGING METHOD
[54] SYSTEME DE GESTION DE
DISTRIBUTION DE PIECES ET
PROCEDE DE GESTION DE
DISTRIBUTION DE PIECES
[72] KAWAKAMI, IKUO, JP
[71] HONDA GIKEN KABUSHIKI
KAISHA, JP
[85] 2004-07-21
[86] 2003-01-24 (PCT/JP2003/000678)
[87] 2003-08-07 (WO2003/065315)
[30] JP (2002-020444) 2002-01-29

[21] 2,474,000
[13] A1

[51] Int.Cl. 7A61K 31/00 7A61K 31/13
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7A61K 31/443 7A61K 31/662
[25] EN
[54] ALPHA 2 DELTA LIGANDS TO
TREAT TINNITUS
[54] LIGANDS ALPHA 2 DELTA DANS
LE TRAITEMENT DES ACOPHENES
[72] WUSTROW, DAVID JUERGEN, US
[72] DOOLEY, DAVID JAMES, US
[71] WARNER-LAMBERT COMPANY, US
[85] 2004-07-21
[86] 2003-01-20 (PCT/IB2003/000232)
[87] 2003-08-07 (WO2003/063845)
[30] US (60/353,632) 2002-01-31

[21] 2,474,001
[13] A1

[51] Int.Cl. 7H04Q 11/02
[25] EN
[54] SYSTEM FOR AND METHOD OF
IMPLEMENTING WIRELESS
NEIGHBORHOOD AREA NETWORKS
[54] TECHNIQUE DE MISE EN
OEUVRE DE RESEAUX ZONAUX DE
VOISINAGE SANS FIL ET SYSTEME A
CET EFFET
[72] MEHRAVARI, NADER, US
[71] LOCKHEED MARTIN
CORPORATION, US
[85] 2004-07-22
[86] 2003-01-03 (PCT/US2003/000149)
[87] 2003-07-24 (WO2003/061142)
[30] US (60/347,553) 2002-01-11
[30] US (10/226,732) 2002-08-23

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[13] A1

[51] Int.Cl. 7A01N 43/653
[25] EN
[54] FORMULATIONS COMPRISING TRIAZOLES AND ALKOXYLATED AMINES
[54] FORMULATIONS COMPRENANT DES TRIAZOLES ET DES AMINES ALCOXYLEES
[72] PARIS, EMMANUEL PHILIPPE THIERRY, BE
[72] TIEDINK, JOHANNES GERARDUS, NL
[72] VAN DER FLAAS, MARK ARTHUR JOSEPHA, BE
[71] JANSSEN PHARMACEUTICA NAAMLOZE VENNOOTSCHAP, BE
[85] 2004-07-21
[86] 2003-02-03 (PCT/EP2003/001075)
[87] 2003-08-14 (WO2003/065807)
[30] EP (02075466.9) 2002-02-05
[30] EP (02080349.0) 2002-12-18

[21] 2,474,009
[13] A1

[51] Int.Cl. 7B05D 7/14 7B05D 3/02 7C23C 22/73
[25] EN
[54] METHOD FOR PRODUCING COATED STEEL SHEET
[54] PROCEDE DE PRODUCTION D'UNE FEUILLE D'ACIER A REVETEMENT
[72] FUJITA, AKIO, JP
[72] KOMORI, YUKA, JP
[72] KAWANO, MASAKI, JP
[72] SASHI, KAZUMICHI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2004-07-21
[86] 2003-01-24 (PCT/JP2003/000625)
[87] 2003-08-07 (WO2003/064063)
[30] JP (2002-18267) 2002-01-28
[30] JP (2002-18268) 2002-01-28
[30] JP (2002-70167) 2002-03-14

[21] 2,474,013
[13] A1

[51] Int.Cl. 7A23K 1/00 7A23K 1/14
[25] EN
[54] LOW PHOSPHORUS ANIMAL FEED AND METHOD FOR MAKING SAME
[54] ALIMENTS POUR ANIMAUX A FAIBLE TENEUR EN PHOSPHORE, PROCEDE DE PRODUCTION DESDITS ALIMENTS
[72] CARLSON, TING, US
[71] CARGILL, INCORPORATED, US
[85] 2004-07-22
[86] 2003-01-24 (PCT/US2003/002354)
[87] 2003-07-31 (WO2003/061403)
[30] US (60/351,725) 2002-01-24

[21] 2,474,015
[13] A1

[51] Int.Cl. 7B60N 2/48
[25] EN
[54] VEHICLE SEAT HAVING A HEAD RESTRAINT INDEPENDENT FROM ITS BACKREST
[54] SIEGE DE VEHICULE COMPRENANT UN APPUIE-TETE INDEPENDANT DU DOSSIER
[72] ROLAND, FURTADO, US
[72] REED, STEVEN JAMES, US
[72] MILOSIC, MARI C., US
[71] INTIER AUTOMOTIVE INC., CA
[85] 2004-07-22
[86] 2003-01-29 (PCT/US2003/002582)
[87] 2003-08-07 (WO2003/064206)
[30] US (60/352,918) 2002-01-29

[21] 2,474,016
[13] A1

[51] Int.Cl. 7A61K 31/33 7A61K 31/35 7A61K 31/415 7A61K 31/42 7A61K 31/44
[25] EN
[54] A COMBINATION FOR TREATING COLD AND COUGH
[54] TRAITEMENT DU RHUME ET DE LA TOUX PAR COMBINAISON D'UN INHIBITEUR SELECTIF DE LA CYCLOOXYGENASE-2 ET D'UN PRINCIPE ACTIF CONTRE LE RHUME ET LA TOUX, ET COMPOSITIONS RENFERMANT CESSUBSTANCES
[72] MACMILLAN, STEPHEN P., US
[71] PHARMACIA CORPORATION, US
[85] 2004-07-21
[86] 2003-02-04 (PCT/US2003/003221)
[87] 2003-08-14 (WO2003/065988)
[30] US (60/354,135) 2002-02-04

[21] 2,474,018
[13] A1

[51] Int.Cl. 7B65D 71/00 7B29C 59/02 7B32B 3/30
[25] EN
[54] A NON-SKID SURFACE FOR CONTAINERS
[54] SURFACE ANTIDERAPANTE POUR CONTENANTS
[72] STITCHICK, DAVID M., US
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[54] PROCEDES ET DISPOSITIFS DE COMMANDE DE L'ACCES A UN SYSTEME DE TRAITEMENT DE DONNEES
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[54] SUPPORT PLIABLE POUR SCIE PENDULAIRE
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[71] WOLFCRAFT GMBH, DE
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[71] RIEKE CORPORATION, US
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[71] QUALCOMM INCORPORATED, US
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[30] US (10/057,189) 2002-01-25

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[51] Int.Cl. 7G06F 17/60
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[54] SYSTEME ET APPAREIL DE MESURE RAPIDE ET PRECISE SANS CONTACT DE LA TEMPERATURE INTERNE D'ANIMAUX ET D'ETRES HUMAINS
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[72] KING, JAMES D., US
[72] LAURENCE, LAIRD, W., US
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[54] N-OXYDES DE DERIVES DE N-PHENYL-2-PYRIMIDINE-AMINE
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[72] PFAAR, ULRIKE, DE
[72] END, PETER, CH
[72] GROSS, GERHARD, DE
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[25] EN
[54] PROCESS FOR BLENDING OF INK USED IN COUNTERFEIT DETECTION SYSTEMS
[54] PROCEDE DE MELANGE D'ENCRE DESTINE A DES SYSTEMES DE DETECTION DE CONTREFACON
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[72] GARDNER, NORMAN A., US
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[25] EN
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[54] DISPOSITIF ET PROCEDE D'ENREGISTREMENT D'INFORMATIONS, ET DISPOSITIF ET PROCEDE DE REPRODUCTION D'INFORMATIONS
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[71] SONY CORPORATION, JP
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[87] 2003-08-07 (WO2003/065364)
[30] JP (2002/19033) 2002-01-28

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[25] EN
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[54] CARTOUCHE DE BANDE MAGNETIQUE ET APPAREIL D'ENREGISTREMENT/REPRODUCTION DE CARTOUCHE DE BANDE MAGNETIQUE
[72] SATO, SATOSHI, JP
[72] OKAWA, WATARU, JP
[72] HIRAI, NORIYUKI, JP
[72] MAESHIMA, KATSUNORI, JP
[72] YAMAGA, MINORU, JP
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[25] EN
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[54] EMETTEUR-RECEPTEUR UTILISANT UN MELANGEUR DE REJECTION HARMONIQUE
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[72] JAFFEE, JAMES, US
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[72] JIANG, HONG, CN
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[54] METHOD AND APPARATUS FOR AUXILIARY PILOT SIGNAL FOR MOBILE PHONE LOCATION
[54] PROCEDE ET APPAREIL DE LOCALISATION DE TELEPHONE MOBILE UTILISANT UN SIGNAL PILOTE AUXILIAIRE
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[71] OPENCELL CORPORATION, US
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7C12N 5/10
[25] EN
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COMPOSITIONS, METHODS OF
PREPARATION AND METHODS OF
ADMINISTRATION THEREOF
[54] NOUVELLES CELLULES
SOUCHE MULTIPOTENTES
D'ORIGINE MAMMALIENNE,
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METHODES D'ADMINISTRATION
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[72] SUGAYA, KIMINOBU, US
[72] DONG, XIAJING, US
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IMAGING TECHNOLOGY FOR
MITOCHONDRIA USING
RADIOLABELED LIPOPHILIC SALTS
[54] TECHNOLOGIE D'IMAGERIE DE
DIAGNOSTIQUE NON INVASIF POUR
LES DYSFONCTIONNEMENTS DE
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[72] FROST, JAMES J., US
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[13] A1

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[25] EN
[54] METHOD FOR SECURING DATA
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ENVIRONMENT
[54] PROCEDE DE SECURISATION DU
TRAFIC DE DONNEES DANS UN
ENVIRONNEMENT DE RESEAU DE
TELEPHONIE MOBILE
[72] EUCHNER, MARTIN, DE
[72] MODERSHEIM, SEBASTIAN, DE
[72] TEJ, HAYKAL, DE
[72] LOTZ, VOLKMAR, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[30] DE (102 55 618.0) 2002-11-28

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[13] A1

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[54] METHODS FOR TREATING EYE
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[54] METHODES DE TRAITEMENT DE
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[71] TATTAN TECHNOLOGIES, LLC., US
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[13] A1

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[25] EN
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[54] INSTRUMENTS DE MARQUAGE
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[30] US (60/353,001) 2002-01-29
[30] US (60/384,189) 2002-05-29

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[13] A1

[51] Int.Cl. 7C08J 3/21
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[54] PROCEDE POUR PRODUIRE UN
MELANGE A BASE D'UNE MATIERE
PLASTIQUE
[72] FASSIAU, ERIC, BE
[72] DUMONT, JEAN-PHILIPPE, BE
[72] LUSSETICH, LUCA, IT
[71] SOLVAY (SOCIETE ANONYME), BE
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[30] FR (0201181) 2002-01-31

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[25] EN
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MADE OF PVC
[54] DISPOSITIF DE FERMETURE EN
UNE SEULE PIECE CONSTITUEE DE
PVC
[72] OLBERT, GERHARD, DE
[72] STORZUM, UWE, DE
[72] BREITSCHEIDEL, BORIS, DE
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[30] DE (102 03 386.2) 2002-01-29

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[13] A1

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[25] EN
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[54] UNITE DE FILAGE
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[72] ECKER, FRIEDRICH, AT
[71] ZIMMER AKTIENGESELLSCHAFT, DE
[85] 2004-07-22
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[30] DE (102 04 381.7) 2002-01-28

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[25] EN
[54] REINFORCING DEVICE
[54] DISPOSITIF DE CONSOLIDATION
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[72] CLENIN, RETO, CH
[71] SIKA SCHWEIZ AG, CH
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[87] 2003-08-07 (WO2003/064789)
[30] EP (02002144.0) 2002-01-29

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[25] EN
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[54] DERIVES BIPHENYLE ET LEUR UTILISATION COMME AGENTS ANTI-ANDROGENIQUES
[72] LUU-THE, VAN, CA
[72] SINGH, SHANKAR MOHAN, CA
[72] LABRIE, FERNAND, CA
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[30] US (60/357,785) 2002-02-15

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[54] DISPOSITIF POUR MAINTENIR SEC UN FEUILLARD LAMINE A FROID A LA SORTIE D'INSTALLATIONS DE LAMINAGE DE FEUILLARDS
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[72] KLAUDOR, ARMIN, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
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[30] DE (102 06 244.7) 2002-02-15

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[13] A1

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[54] ENSEMBLE D'EMBRAYAGE DE COMMANDE ROTATIF A VERROUILLAGE BIDIRECTIONNEL
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[71] INTIER AUTOMOTIVE INC., CA
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[30] US (60/354,829) 2002-02-06

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[13] A1

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[25] EN
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[54] FORME PHARMACEUTIQUE DESTINEE A ETRE ADMINISTREE PAR VOIE MUCOSALE
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[72] BRITTON, NANCY, US
[72] PIERMAN, STEVEN A., US
[72] NOACK, ROBERT M., US
[71] PHARMACIA CORPORATION, US
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[30] US (60/355,703) 2002-02-07

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[25] EN
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[54] CLOUS CONDITIONNES PRESENTANT UNE TETE A DIAMETRE ELARGI POUR UNE RETENTION AMELIOREE, A UTILISER POUR UN REVETEMENT
[72] SUTT, EDWARD G., JR., US
[71] STANLEY FASTENING SYSTEMS, L.P., US
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[87] 2003-08-14 (WO2003/067100)
[30] US (10/060,411) 2002-02-01

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4418 7A61K 31/4427
[25] EN
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[54] DERIVES DE NICOTINAMIDE UTILES COMME INHIBITEURS DE P38
[72] WALKER, ANN LOUISE, GB
[72] BAMBOROUGH, PAUL, GB
[72] ASTON, NICOLA MARY, GB
[71] SMITHKLINE BEECHAM CORPORATION, US
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[87] 2003-08-21 (WO2003/068747)
[30] GB (0203301.7) 2002-02-12
[30] GB (0225385.4) 2002-10-31

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[13] A1

[51] Int.Cl. 7C07D 235/18 7A61P 7/02
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[25] EN
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[54] DERIVES 2-[5-(5-CARBAMIMIDOYL-1H-HETEROARYL)-6-HYDROXYBIPHENYL-3-YL COMME INHIBITEURS DU FACTEUR VIIA
[72] YOUNG, WENDY B., US
[72] RAI, ROOPA, US
[72] SHRADER, WILLIAM DVORAK, US
[72] KOLESNIKOV, ALEKSANDR, US
[71] AXYS PHARMACEUTICALS, US
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[25] EN
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[54] PROCEDE DE SYNCHRONISATION DE DEUX FLUX DE DONNEES NUMERIQUES DE MEME CONTENU.
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[71] TELEDIFFUSION DE FRANCE, FR
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[87] 2003-07-31 (WO2003/063514)
[30] FR (02/00872) 2002-01-24

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[25] EN
[54] SURFACE CLEANING APPARATUS
[54] APPAREILLAGE DE NETTOYAGE DE SURFACE
[72] GREY, NICHOLAS, GERALD, GB
[71] GREY, NICHOLAS, GERALD, GB
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[25] EN
[54] CURRENT MEASURING APPARATUS
[54] DISPOSITIF DE MESURE DE COURANT
[72] KONNO, YOSHIHIRO, JP
[72] HIROKI, YOSHIHARU, JP
[72] KUROSAWA, KIYOSHI, JP
[72] SASAKI, MASARU, JP
[71] THE TOKYO ELECTRIC POWER COMPANY, INCORPORATED, JP
[71] NAMIKI PRECISION JEWEL CO., LTD., JP
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[30] JP (2002/55231) 2002-03-01

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[25] EN
[54] STATINS (HMG-COA REDUCTASE INHIBITORS) AS A NOVEL TYPE OF IMMUNOMODULATOR, IMMUNOSUPPRESSOR AND ANTI-INFLAMMATORY AGENT
[54] STATINES (INHIBITEURS DE HMG-COA REDUCTASE) CONSTITUANT UN NOUVEAU TYPE D'AGENT IMMUNOMODULATEUR, IMMUNOSUPPRESSEUR ET ANTI-INFLAMMATOIRE
[72] MACH, FRANCOIS, CH
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[30] US (10/056,608) 2002-01-23

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[72] WHITEHEAD, RONALD WILLIAM, NZ
[72] KOKE, JOHN PAUL, NZ
[72] STEVENS, DAVID, NZ
[72] BRINKMAN, JACOB, NZ
[71] SEALED AIR (NZ) LIMITED, NZ
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[51] Int.Cl. 7F16L 23/04
[25] EN
[54] COUPLING DEVICE CONSTITUTE TWO HALVES
[54] DISPOSITIF DE RACCORD
[72] JOHANSSON, MARCUS, US
[72] STIGEFELT, FREDRIK, SE
[72] RYHMAN, MORGAN, SE
[71] ABA OF SWEDEN AB, SE
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[87] 2003-09-12 (WO2003/074918)
[30] SE (0200631-0) 2002-03-04

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[25] EN
[54] DETERMINING GAMING INFORMATION
[54] DETERMINATION DES INFORMATIONS DE JEU
[72] SOLTYS, RICHARD, US
[72] HUIZINGA, RICHARD, US
[71] MINDPLAY LLC, US
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[86] 2003-02-04 (PCT/US2003/003542)
[87] 2003-08-14 (WO2003/066182)
[30] US (60/354,730) 2002-02-05

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[54] ESTERS D'ASTAXANTHINE
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[72] SIMON, WERNER, CH
[71] DSM IP ASSETS B.V., NL
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[25] EN
[54] ESTABLISHMENT OF PREFERRED BUSINESS PARTNERS USING A VENDOR CERTIFICATION PROGRAM
[54] ETABLISSEMENT DE PARTENAIRES COMMERCIAUX PREFERES AU MOYEN D'UN PROGRAMME D'AGREMENTS DES FOURNISSEURS
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[72] WANDMACHER, RANDALL R., US
[71] ACCENTURE GLOBAL SERVICES GMBH, CH
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[87] 2003-08-14 (WO2003/067495)
[30] US (10/056,569) 2002-01-25

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[25] EN
[54] NOVEL ARYL- AND
HETEROARYLPIPERAZINES
[54] NOUVELLES ARYL- ET
HETEROARYLPIPERAZINES
[72] HOHLWEG, ROLF, DK
[72] PESCHKE, BERND, DK
[72] DOERWALD, FLORENCIO
ZARAGOZA, DK
[72] STEPHENSEN, HENDRIK, DK
[72] PETTERSSON, INGRID, DK
[71] NOVO NORDISK A/S, DK
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[30] DK (PA 2002 00168) 2002-02-05
[30] US (60/356,630) 2002-02-08
[30] DK (PA 2002 01142) 2002-07-26
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VALIDATING THE AUTHORITY OF
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CERTIFICATE ISSUED BY A
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[54] MEMPHIS: SYSTEME DE
SECURITE INTEGREE DE HAUT
NIVEAU POUR PAIEMENTS
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[72] JOHNSON, RICHARD C., US
[71] ORACLE INTERNATIONAL
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IN A GAMING MACHINE
[54] LECTURE DE CARTE SANS
CONTACT DANS UNE MACHINE DE
JEUX
[72] GRISWOLD, CHAUNCEY W., US
[71] IGT, US
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[87] 2003-09-04 (WO2003/072212)
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[25] EN
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TREATMENT OF NEUROLOGICAL
DISORDERS
[54] DERIVES DE
DIHYDROBENZODIAZEPINE-2-ONE
UTILES DANS LE TRAITEMENT DES
TROUBLES NEUROLOGIQUES
[72] WOLTERING, THOMAS JOHANNES,
DE
[72] WICHMANN, JUERGEN, DE
[72] GOETSCHI, ERWIN, CH
[72] ADAM, GEO, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2004-07-22
[86] 2003-01-28 (PCT/EP2003/000859)
[87] 2003-08-14 (WO2003/066623)
[30] EP (02002012.9) 2002-02-06

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SILOXANE COMPOSITIONS
[54] COMPOSITIONS D'EPOXY-
POLYSILOXANE MODIFIE PAR UN
ELASTOMERE
[72] HARUJI, SAKUGAWA, US
[71] AMERON INTERNATIONAL
CORPORATION, US
[85] 2004-07-22
[86] 2003-01-29 (PCT/US2003/002786)
[87] 2003-08-14 (WO2003/066737)
[30] US (10/062,243) 2002-02-01

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[13] A1

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[25] EN
[54] RECORDING MEDIUM HAVING
DATA STRUCTURE FOR MANAGING
REPRODUCTION OF AT LEAST VIDEO
DATA RECORDED THEREON AND
RECORDING AND REPRODUCING
METHODS AND APPARATUS
[54] SUPPORT D'ENREGISTREMENT A
STRUCTURE DE DONNEES
PERMETTANT DE GERER LA
REPRODUCTION AU MOINS DE
DONNEES VIDEO ENREGISTREES
SUR LREDIT SUPPORT ET PROCEDES
ET APPAREILS D'ENREGISTREMENT
ET DE REPRODUCTION
[72] KIM, BYUNG JIN, KR
[72] SEO, KANG SOO, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-07-19
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[87] 2004-06-03 (WO2004/047101)
[30] KR (10-2002-0072518) 2002-11-20

[21] 2,474,225
[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] RECORDING MEDIUM HAVING
DATA STRUCTURE FOR MANAGING
REPRODUCTION OF INTERLEAVED
MULTIPLE REPRODUCTION PATH
VIDEO DATA RECORDED THEREON
AND RECORDING AND
REPRODUCING METHODS AND
APPARATUS
[54] SUPPORT D'ENREGISTREMENT
DOTE D'UNE STRUCTURE DE
DONNEES POUR LA GESTION DE LA
REPRODUCTION DE DONNEES VIDEO
ENREGISTREES A PLUSIEURS VOIES
DE REPRODUCTION ENTRELACEES,
APPAREILS ET PROCEDES
D'ENREGISTREMENT ET DE
REPRODUCTION
[72] SEO, KANG SOO, KR
[72] UM, SOUNG HYUN, KR
[72] KIM, BYUNG JIN, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-07-19
[86] 2003-08-21 (PCT/KR2003/001687)
[87] 2004-06-03 (WO2004/047099)
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[25] EN
[54] RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF AT LEAST VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES
[54] SUPPORT D'ENREGISTREMENT A STRUCTURE DE DONNEES POUR GERER LA REPRODUCTION D'AU MOINS DES DONNEES VIDEO ENREGISTREES DESSUS ET PROCEDES ET DISPOSITIFS D'ENREGISTREMENT ET DE REPRODUCTION
[72] KIM, CHANG BUM, KR
[72] HYUN, EUN SIL, KR
[72] PARK, SUNG WAN, KR
[72] UM, SOUNG HYUN, KR
[72] SEO, KANG SOO, KR
[72] KIM, BYUNG JIN, KR
[72] YOO, JEA YONG, KR
[71] LG ELECTRONICS INC., KR
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[87] 2004-06-03 (WO2004/047102)
[30] KR (10-2002-0072518) 2002-11-20

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[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF STILL IMAGES RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES
[54] SUPPORT D'ENREGISTREMENT POSSEANT UNE STRUCTURE DE DONNEES PERMETTANT DE GERER LA REPRODUCTION D'IMAGES FIXES ENREGISTREES SUR CE SUPPORT ET PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION
[72] UM, SOUNG HYUN, KR
[72] KIM, TAE HO, KR
[72] KIM, CHANG BUM, KR
[72] SEO, KANG SOO, KR
[72] KIM, BYUNG JIN, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-07-19
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[87] 2004-06-03 (WO2004/047103)
[30] KR (10-2002-0072519) 2002-11-20

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[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES
[54] SUPPORT D'ENREGISTREMENT COMPORTE UNE STRUCTURE DE DONNEES POUR LA GESTION DE LA REPRODUCTION DE DONNEES QUI Y SONT ENREGISTREES ET PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION
[72] SEO, KANG SOO, KR
[72] UM, SOUNG HYUN, KR
[72] KIM, BYUNG JIN, KR
[72] KIM, TAE HO, KR
[72] KIM, CHANG BUM, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-07-19
[86] 2003-11-20 (PCT/KR2003/002512)
[87] 2004-06-03 (WO2004/047104)
[30] KR (10-2002-0072519) 2002-11-20

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[25] EN
[54] APPARATUS AND METHOD FOR GENERATING A PREAMBLE SEQUENCE IN AN OFDM COMMUNICATION SYSTEM
[54] APPAREIL ET PROCEDE DE PRODUCTION D'UNE SEQUENCE DE PREAMBULE DANS UN SYSTEME DE COMMUNICATION OFDM
[72] JOO, PAN-YUH, KR
[72] SUH, CHANG-HO, KR
[72] RO, JUNG-MIN, KR
[72] CHOI, HO-KYU, KR
[72] CHAE, CHAN-BYOUNG, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
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[87] 2004-06-17 (WO2004/051901)
[30] KR (10-2002-0075705) 2002-11-30

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[25] EN
[54] REDUCTION OF CONTAMINANTS IN BLOOD AND BLOOD PRODUCTS USING PHOTOSENSITIZERS AND PEAK WAVELENGTHS OF LIGHT
[54] REDUCTION DE CONTAMINANTS DANS LE SANG ET DANS DES PRODUITS SANGUINS AU MOYEN DE PHOTOSENSIBILISANTS ET PAR EXPOSITION A UNE LUMIERE PRESENTANT DES PICS DE LONGUEURS D'ONDE
[72] HLAVINKA, DENNIS J., US
[72] GOODRICH, RAYMOND P., US
[72] GOODRICH, LAURA, US
[72] MCGRAW, DANIEL, US
[71] GAMBRIO, INC., US
[85] 2004-07-23
[86] 2003-02-03 (PCT/US2003/003359)
[87] 2003-08-07 (WO2003/063915)
[30] US (60/353,223) 2002-02-01

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[13] A1

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[25] EN
[54] MEDICAL DEVICE FOR DELIVERING BIOLOGICALLY ACTIVE MATERIAL
[54] DISPOSITIF MEDICAL CONCU POUR ADMINISTRER UNE MATIERE BIOACTIVE
[72] SHAW, WILLIAM J., US
[72] ROSENTHAL, ARTHUR L., US
[71] SCIMED LIFE SYSTEMS, INC., US
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[87] 2003-08-07 (WO2003/063924)
[30] US (10/062,794) 2002-01-31

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[25] EN
[54] MEDICAL IMPLANTABLE SYSTEM FOR REDUCING MAGNETIC RESONANCE EFFECTS
[54] SYSTEME IMPLANTABLE A USAGE MEDICAL PERMETTANT DE REDUIRE LES EFFETS D'UNE RESONANCE MAGNETIQUE
[72] ZEIJEMAKER, VOLKERT A., NL
[72] HRDLICKA, GREGORY A., US
[72] REINKE, JAMES D., US
[72] CHO, YONG KYUN, US
[72] KALIN, RON, US
[72] FOERSTER, LAURIE D., US
[71] MEDTRONIC, INC., US
[85] 2004-07-23
[86] 2003-01-27 (PCT/US2003/002258)
[87] 2003-08-07 (WO2003/063956)
[30] US (10/059,589) 2002-01-29

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[25] EN
[54] ALKYLAMMONIUM SALTS OF OMEPRAZOLE AND ESOMEPRAZOLE
[54] SELS D'ALKYLAMMONIUM D'OMEPRAZOLE ET D'ESOMEPRAZOLE
[72] DAHLSTROEM, MIKAEL, SE
[71] ASTRAZENECA AB, SE
[85] 2004-07-19
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[87] 2003-09-12 (WO2003/074514)
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[25] EN
[54] POLYMER BLENDS AND METHODS OF SEPARATION USING THE SAME
[54] MELANGES DE POLYMERES ET PROCEDES DE SEPARATION UTILISANT CES POLYMERES
[72] DORGAN, JOHN R., US
[72] NAM, SANG Y., US
[71] COLORADO SCHOOL OF MINES, US
[85] 2004-07-23
[86] 2003-01-24 (PCT/US2003/002091)
[87] 2003-08-07 (WO2003/064015)
[30] US (60/351,787) 2002-01-25

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[13] A1

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[25] EN
[54] GELATIN COATED SAND CORE AND METHOD OF MAKING SAME
[54] NOYAU DE SABLE RECOUVERT DE GELATINE ET PROCEDE DE FABRICATION CORRESPONDANT
[72] HERREID, RICHARD M., US
[72] SRSEN, BRIAN J., US
[71] HORMEL FOODS CORPORATION, US
[85] 2004-07-19
[86] 2002-03-13 (PCT/US2002/007842)
[87] 2003-09-25 (WO2003/078092)

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[13] A1

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[25] EN
[54] POWERED ROLLER SKATES
[54] PATINS A ROULETTES MOTORISES
[72] MULLET, WILLIS J., US
[71] WAYNE-DALTON CORP., US
[85] 2004-07-19
[86] 2003-01-14 (PCT/US2003/001015)
[87] 2003-08-07 (WO2003/063978)
[30] US (10/059,986) 2002-01-29

[21] 2,474,250
[13] A1

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[25] EN
[54] HIGH PRESSURE CHEMISTRY REACTOR
[54] REACTEUR DE CHIMIE HAUTE PRESSION
[72] NOLFO, JOSEPH, US
[72] SOUMEILLANT, MAXIME, US
[72] LEE, PETER, US
[72] ROSSO, VICTOR W., US
[72] REYES, MAYRA B., US
[72] VENIT, JOHN J., US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2004-07-23
[86] 2003-01-24 (PCT/US2003/002399)
[87] 2003-08-07 (WO2003/064043)
[30] US (10/057,459) 2002-01-25

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[13] A1

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7C09D 163/10 7C08F 283/10 7C08G 59/12
7C08G 59/24 7C08G 59/62 7C08G 59/68
[25] EN
[54] OLIGOMERIC CHAIN EXTENDERS FOR PROCESSING, POST-PROCESSING AND RECYCLING OF CONDENSATION POLYMERS, SYNTHESIS, COMPOSITIONS AND APPLICATIONS
[54] ALLONGEURS DE CHAINE OLIGOMERES DESTINES AU TRAITEMENT, AU POST-TRAITEMENT ET AU RECYCLAGE DE POLYMERES DE CONDENSATION, SYNTHESE, COMPOSITIONS ET APPLICATIONS ASSOCIEES
[72] BLASIUS, WILLIAM GEORGE JR., US
[72] VILLALOBOS, MARCO, US
[72] DEETER, GARY, US
[71] JOHNSON POLYMER, LLC, US
[85] 2004-07-19
[86] 2003-01-15 (PCT/US2003/001230)
[87] 2003-08-14 (WO2003/066704)
[30] US (60/353,142) 2002-02-01

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[25] EN
[54] METHOD FOR TRANSMISSION OF ISOCRONOUS AND ASYNCHRONOUS DATA IN A RADIO NETWORK
[54] SYSTEME ET PROCEDE DE GESTION DE DONNEES LONGUES ASYNCHRONES DANS UN CRENEAU ASYNCHRONE
[72] ODMAN, KNUT, US
[71] MOTOROLA INC., US
[85] 2004-07-22
[86] 2003-01-21 (PCT/US2003/001495)
[87] 2003-07-31 (WO2003/063434)
[30] US (60/349,353) 2002-01-22

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[13] A1

[51] Int.Cl. 7B22F 1/00
[25] EN
[54] IMPROVED POWDER METALLURGY LUBRICANT COMPOSITIONS AND METHODS FOR USING THE SAME
[54] COMPOSITIONS AMELIOREES CONTENANT UN LUBRIFIANT POUR LA METALLURGIE DES POUDRES, ET LEURS PROCEDES D'UTILISATION
[72] LUK, SYDNEY, US
[72] POSZMIK, GEORGE, US
[71] HOEGANAES CORPORATION, US
[85] 2004-07-19
[86] 2003-01-17 (PCT/US2003/001641)
[87] 2003-08-07 (WO2003/064082)
[30] US (10/057,353) 2002-01-25

[21] 2,474,254
[13] A1

[51] Int.Cl. 7H01Q 11/12 7H01Q 21/00
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[25] EN
[54] INVENTORY MANAGEMENT SYSTEM
[54] SYSTEME DE GESTION DE STOCKS
[72] WEEL, MARTIN DAVID, US
[72] RASBAND, PAUL BRENT, US
[72] CAMPERO, RICHARD JOHN, US
[72] BAUER, DONALD GEORGE, US
[71] MEADWESTVACO CORPORATION, US
[85] 2004-07-23
[86] 2003-01-23 (PCT/US2003/001837)
[87] 2003-07-31 (WO2003/061366)
[30] US (60/350,023) 2002-01-23
[30] US (10/338,892) 2003-01-09

[21] 2,474,255
[13] A1

[51] Int.Cl. 7A61B 5/05
[25] EN
[54] TISSUE MONITORING SYSTEM FOR INTRAVASCULAR INFUSION
[54] SYSTEME DE SURVEILLANCE DE TISSU POUR PERfusion INTRAVASculaire
[72] JERSEY-WILLUHN, KAREN, US
[72] SOLEIMANI, MANUCHEHR, GB
[71] INOTECH MEDICAL SYSTEMS, INC., US
[85] 2004-07-19
[86] 2003-01-21 (PCT/US2003/001790)
[87] 2003-08-07 (WO2003/063680)
[30] US (60/351,094) 2002-01-25
[30] US (10/227,150) 2002-08-23

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[13] A1

[51] Int.Cl. 7A61F 9/02 7A61F 9/04
[25] EN
[54] THERAPEUTIC COVER FOR EYE EYELID
[54] DISPOSITIF THERAPEUTIQUE RECOUVRANT L'OEIL ET LA PAUPIERE
[72] FULLER, JOHN, ROBERT, GB
[71] FULLER, JOHN, ROBERT, GB
[85] 2004-07-23
[86] 2003-01-24 (PCT/GB2003/000274)
[87] 2003-07-31 (WO2003/061535)
[30] GB (0201563.4) 2002-01-24

[21] 2,474,259
[13] A1

[51] Int.Cl. 7C12N 15/13 7C12P 21/08
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7A61K 47/48
[25] EN
[54] ANTIBODIES AGAINST AND COMPOSITIONS CONTAINING NEW AMPHETAMINE DERIVATIVES
[54] ANTICORPS LUTTANT CONTRE DE NOUVEAUX DERIVES D'AMPHETAMINE ET COMPOSITIONS CONTENANT DE NOUVEAUX DERIVES D'AMPHETAMINE
[72] KUSMIREK, JACQUES, FR
[72] KORALEWSKI, FREDERIC, FR
[72] POULETTY, PHILIPPE, FR
[72] GADJOU, CAROLINE, FR
[72] BLANCHARD, DOMINIQUE, FR
[72] GALONS, HERVE, FR
[71] DRUGABUSE SCIENCE S.A.S., FR
[85] 2004-07-23
[86] 2003-01-22 (PCT/US2003/002076)
[87] 2003-07-31 (WO2003/061595)
[30] US (10/057,791) 2002-01-23

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[72] JENKINS, THOMAS E., US
[72] AXT, SABINE, US
[71] THERAVANCE, INC., US
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[72] RUBIN, ERIK A., US
[72] RUEDIGER, WALDEMAR, US
[72] ROSSO, VICTOR W., US
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[72] WELLER, HAROLD N., US
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[72] RUEDIGER, WALDEMAR, US
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[25] EN
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[54] PROCEDE ET APPAREIL DE NEGOCIATION DES PARAMETRES DE TRANSMISSION POUR LES SERVICES DE DIFFUSION/MULTIDIFFUSION
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[72] WANG, JUN, US
[72] HSU, RAYMOND T., US
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[72] JEPSEN, OLAF NORMAN, DE
[72] TRAKOWSKI, WALTER, DE
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[54] RESEAU INTEGRE ET PROCEDE ASSOCIE
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[54] COMPOSES 2,4-PYRIMIDINEDIAMINE ET LEURS UTILISATIONS
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[72] SINGH, RAJINDER, US
[72] MOLINEAUX, SUSAN, US
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[25] EN
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[54] SYSTEME ET PROCEDE DE CONTROLE A RETROACTION D'UN PROCEDE DE FABRICATION DE NOYAUX D'ABSORPTION
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[72] DELZER, TROY, US
[71] PARAGON TRADE BRANDS, INC., US
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[54] PROCEDES DE SEPARATION PAR CENTRIFUGATION DE COMPOSANTS MELANGES D'UN COURANT DE FLUIDE
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[30] US (10/056,190) 2002-01-25
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[54] AGENTS ANALGÉSIQUES SELECTIFS
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[71] REGENTS OF THE UNIVERSITY OF MINNESOTA, US
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[72] COMMANDER, LAWRENCE GEORGE, GB
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[54] COMPOSES UTILISES EN TANT QU'AGONISTES DES RECEPTEURS A3 DE L'ADENOSINE
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[72] MCGUIGAN, CHRISTOPHER, GB
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[30] GB (0212438.6) 2002-05-29

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[54] PREPARATION DE REACTIFS DE BROMATION NON DANGEREUX
[72] JOSHI, HIMANSHU LABHSANKER, IN
[72] DERAIYA, HASINA HAJIBHAI, IN
[72] DAGA, SOHAN LAL, IN
[72] VOHRA, RAJINDER NATH, IN
[72] GHOSH, PUSHPIITO KUMAR, IN
[72] DAVE, ROHIT HARSHADRAY, IN
[72] GANDHI, MAHESHKUMAR RAMNIKLAL, IN
[72] HALDER, KOUSHIK, IN
[72] MAJEETHIA, KISHORKUMAR MANMOHANDAS, IN
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[54] PROCEDE ET APPAREIL DE DOSIMETRIE EN TEMPS REEL
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[72] ZAIDER, MARC, US
[71] UNIVERSITY OF WOLLONGONG, AU
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[54] PROCEDE, APPAREIL ET ARTICLE UTILISANT DES INDICES MULTIPLES, LISIBLES PAR MACHINE, SUR DES CARTES A JOUER
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[54] GROS LOT PROGRESSIF ATTRIBUE EN FONCTION DE LA MISE DU JOUEUR
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[54] COMPOSITIONS OPHTALMIQUES CONTENANT DES EMULSIONS DE TYPE AQUEUX ET PROCEDE DE PREPARATION ET D'UTILISATION
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[72] OLEJNIK, OREST, US
[72] HUTH, STANLEY W., US
[71] ALLERGAN SALES, INC., US
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[86] 2003-02-07 (PCT/US2003/003751)
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[54] CODAGE PAR MOTS CODES UNIVERSELLES ADAPTATIFS DE LONGUEUR VARIABLE POUR UN CONTENU VIDEO NUMERIQUE
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[72] PANUSOPONE, KRIT, US
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[54] BOITIER DE CAPTEUR IMPLANTABLE ET PROCEDES DE FORMATION
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[72] RINI, CHRISTOPHER J., US
[71] SICEL TECHNOLOGIES, INC., US
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[54] CHARNIERE DE PROTHESE A COUSSINET CONDYLIER TELESKOPIQUE
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[72] SELIGMAN, SCOTT, US
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[25] EN
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[54] DISPOSITIF D'EXTRACTION PEU INVASIF A Gaine FRANGIBLE
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[71] TYCO HEALTHCARE GROUP LP, US
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[87] 2003-10-09 (WO2003/082122)
[30] US (60/368,191) 2002-03-27

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[54] COUPLEUR DE BUS DE RESEAU ET SYSTEME DE COUPLAGE ASSOCIE
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[72] WADE, REX D., US
[71] BELL HELICOPTER TEXTRON INC., US
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[30] US (60/400,423) 2002-08-01

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[54] AFFICHAGE REFLECTIF A ANGLE DE VISION LARGE
[72] WHITEHEAD, LORNE A., CA
[72] MOSSMAN, MICHELE ANN, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
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[30] US (10/086,349) 2002-03-04

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[54] AGENTS D'IMAGERIE CIBLANT DES INTEGRINES
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[72] HARRIS, TOM, US
[72] LANZA, GREGORY, US
[71] BARNS-JEWISH HOSPITAL, US
[71] BRISTOL-MYERS SQUIBB MEDICAL IMAGING, INC., US
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[30] US (60/351,390) 2002-01-24

[21] 2,474,389
[13] A1

[51] Int.Cl. 7A62D 3/00 7C04B 14/40
[25] EN
[54] METHOD FOR PREVENTING ASBESTOS FROM FREEING AIRBORNE PARTICLES
[54] PROCEDE SERVANT A PREVENIR L'AMIANTE DE DEGAGER DES PARTICULES DANS L'ATMOSPHERE
[72] BOUCHARD, LUC, CA
[72] VOISINE, LISETTE, CA
[71] BOUCHARD, LUC, CA
[71] VOISINE, LISETTE, CA
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[87] 2003-10-30 (WO2003/089066)
[30] US (60/376,925) 2002-04-22

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[25] EN
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[54] DERIVES BENZOTHIAZOLE UTILES POUR L'IMAGERIE IN VIVO DES PLAQUES AMYLOIDES
[72] LUTHRA, SAJINDER KAUR, GB
[72] BRADY, FRANK, GB
[72] WILSON, IAN, GB
[71] AMERSHAM PLC, GB
[71] HAMMERSMITH IMANET LIMITED, GB
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[30] GB (0217713.7) 2002-07-31

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[13] A1

[51] Int.Cl. 7A61B 18/14
[25] EN
[54] HANDPIECE FOR RF TREATMENT OF TISSUE
[54] PIECE A MAIN POUR TRAITEMENT RF DE TISSU
[72] WEBER, BRYAN, US
[72] LEVINSON, MITCHELL, US
[72] STERN, ROGER, US
[71] THERMAGE, INC., US
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[87] 2003-08-14 (WO2003/065915)
[30] US (10/072,475) 2002-02-06

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[54] INSTRUMENT A MAIN POUR TRAITER UN TISSU PAR RADIOFREQUENCE
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[72] LEVINSON, MITCHELL, US
[72] WEBER, BRYAN, US
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[87] 2003-08-14 (WO2003/065916)
[30] US (10/072,610) 2002-02-06

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[25] EN
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[54] SYSTEME DE DISTRIBUTION OSMOTIQUE
[72] FERGIONE, MICHAEL BRUCE, US
[72] CARRIER, REBECCA LYN, US
[72] BILLOTTE, ANNE MARTINE, US
[72] MACDONALD, BRUCE CLINTON, US
[72] SHAMBLIN, SHERI LYNN, US
[72] MILLER, LEE ANTHONY, US
[72] WATERMAN, KENNETH CRAIG, US
[72] ROY, MICHAEL CHRISTOPHER, US
[72] FRIESEN, DWAYNE THOMAS, US
[71] PFIZER PRODUCTS INC., US
[85] 2004-07-23
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[87] 2003-08-07 (WO2003/063823)
[30] US (60/353,151) 2002-02-01

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[25] EN
[54] A COMBINATION TREATMENT FOR ACUTE MYOCARDIAL INFARCTION
[54] POLYTHERAPIE CONTRE L'INFARCTUS AIGU DU MYOCARDE
[72] POEDER, PENTTI, FI
[71] ORION CORPORATION, FI
[85] 2004-07-23
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[87] 2003-08-07 (WO2003/063870)
[30] FI (20020197) 2002-02-01

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[54] COMPOSES HETEROCYCLIQUES CONDENSES
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[72] ISHIDA, JUNYA, JP
[72] KIDO, YOSHIIUKI, JP
[72] YAMAMOTO, HIROFUMI, JP
[71] FUJISAWA PHARMACEUTICAL CO., LTD., JP
[85] 2004-07-23
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[30] AU (PS 0197) 2002-01-29

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[25] EN
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[54] NOUVEAUX DILUANTS REACTIFS ET NOUVELLES COMPOSITIONS DE REVETEMENT A BASE DE RESINE ALKYDIQUE
[72] PRETOT, ROGER, CH
[72] VAN DER SCHAAF, PAUL ADRIAAN, CH
[72] KIRNER, HANS JORG, CH
[72] DIETLIKER, KURT, CH
[72] JUNG, TUNJA, DE
[72] AUSCHRA, CLEMENS, DE
[72] PETER, WOLFGANG, DE
[72] MUEHLEBACH, ANDREAS, CH
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[25] EN
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[54] SYSTEME DE GESTION POUR L'EXPEDITION D'ARTICLES
[72] KAWAKAMI, IKUO, JP
[72] WATANABE, NOBORU, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
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[87] 2003-08-07 (WO2003/065265)
[30] JP (2002-020834) 2002-01-30

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[25] EN
[54] METHOD FOR MANUFACTURING CELLULOSE CARBAMATE
[54] PROCEDE DE FABRICATION DE CARBAMATE DE CELLULOSE
[72] VALTA, KYOSTI, FI
[72] SIVONEN, EINO, FI
[71] VALTION TEKNILLINEN TUTKIMUSKESKUS, FI
[85] 2004-07-23
[86] 2003-01-29 (PCT/FI2003/000073)
[87] 2003-08-07 (WO2003/064476)
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[25] EN
[54] NOVEL MICROORGANISM, ITS PRODUCT AND UTILIZATION THEREOF
[54] NOUVEAU MICRO-ORGANISME, SON PRODUIT ET UTILISATION ASSOCIEE
[72] NAGAI, KOJI, JP
[72] TAKAHASHI, SENJI, JP
[72] MIYAZAKI, TOSHTSUGU, JP
[72] OSANAI, YUUKO, JP
[72] KOSAKA, KUNIO, JP
[72] ARAO, NAKAKO, JP
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[72] NAKAGAWA, AKIRA, JP
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[71] NAKAGAWA, AKIRA, JP
[71] NAGASE & CO., LTD., JP
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[30] JP (2002-20981) 2002-01-30
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[54] REDUCTION D'AMPLIFICATIONS DEPENDANTES D'ACIDES NUCLEIQUES NON VISES:
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[71] UNIVERSITY OF UTAH, US
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[87] 2003-08-07 (WO2003/064615)
[30] US (60/353,591) 2002-01-31

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[13] A1

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[25] EN
[54] ENGINE VALVE MOVING DEVICE
[54] DISPOSITIF DE DEPLACEMENT DE SOUPAPE DE MOTEUR
[72] ITO, MASAHIRO, JP
[72] UTSUMI, YOJI, JP
[71] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[85] 2004-07-23
[86] 2003-02-14 (PCT/JP2003/001606)
[87] 2003-09-25 (WO2003/078801)
[30] JP (2002-43836) 2002-02-20

[21] 2,474,472
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[51] Int.Cl. 7F02F 1/00
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[54] ENGINE FASTENING STRUCTURE
[54] STRUCTURE DE FIXATION DE MOTEUR
[72] ITO, MASAHIRO, JP
[72] UTSUMI, YOJI, JP
[71] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[85] 2004-07-23
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[87] 2003-08-28 (WO2003/071116)
[30] JP (2002/43837) 2002-02-20

[21] 2,474,500
[13] A1

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[25] EN
[54] ENHANCEMENT ANTENNA FOR ARTICLE IDENTIFICATION
[54] ANTENNE D'AMELIORATION DESTINEE A UNE IDENTIFICATION D'ARTICLE
[72] LAVEDAS, THOMAS G., US
[72] EHLERS, GERALD L., US
[71] RAYTHEON COMPANY, US
[85] 2004-07-23
[86] 2003-02-04 (PCT/US2003/003286)
[87] 2003-08-14 (WO2003/067508)
[30] US (60/354,398) 2002-02-04

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[25] EN
[54] LOAD OPTIMIZATION
[54] OPTIMISATION DE CHARGE
[72] KARAM, MANSOUR J., US
[72] LLOYD, MICHAEL A., US
[72] VILLAVERDE, JOSE-MIGUEL PULIDO, US
[72] MADAN, HERBERT S., US
[72] BALDONADO, OMAR C., US
[72] MCGUIRE, JAMES G., US
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[71] ROUTESCIENCE TECHNOLOGIES, INC., US
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[87] 2003-08-14 (WO2003/067731)
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[13] A1

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[25] EN
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[54] ETALONNAGE DE REDUCTION DE DISTORSION
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[71] QUALCOMM INCORPORATED, US
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[86] 2003-02-03 (PCT/US2003/003429)
[87] 2003-08-07 (WO2003/065602)
[30] US (10/066,115) 2002-02-01

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[54] TENDEUR DE COURROIE A BAGUE DE PIVOT
[72] QUINTUS, JAMES G., US
[71] DAYCO PRODUCTS, INC., US
[85] 2004-07-23
[86] 2003-02-05 (PCT/US2003/003544)
[87] 2003-08-21 (WO2003/069186)
[30] US (10/075,898) 2002-02-14

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[25] EN
[54] WHOLE BLOOD COLLECTION AND PROCESSING METHOD
[54] PROCEDE DE PRELEVEMENT ET DE TRAITEMENT DE SANG TOTAL
[72] URDAHL, STEVEN GAGE, US
[72] CORBIN, FRANK III, US
[71] GAM BRO, INC., US
[85] 2004-07-22
[86] 2003-02-03 (PCT/US2003/003305)
[87] 2003-08-07 (WO2003/063930)
[30] US (60/353,277) 2002-02-01

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[25] EN
[54] METHOD FOR EQUALISING AND DEMODULATING A DATA SIGNAL WHICH IS TRANSMITTED VIA A TIME-VARIANT CHANNEL
[54] PROCEDE D'EGALISATION ET DE DEMODULATION D'UN SIGNAL DE DONNEES TRANSMIS PAR L'INTERMEDIAIRE D'UN CANAL VARIABLE DANS LE TEMPS
[72] GLIGOREVIC, SNJEZANA, DE
[72] SORGER, ULRICH, DE
[72] BOTT, RAINER, DE
[71] ROHDE & SCHWARZ GMBH & CO. KG, DE
[85] 2004-07-09
[86] 2003-05-14 (PCT/EP2003/005068)
[87] 2003-12-31 (WO2004/002099)
[30] DE (102 28 159.9) 2002-06-24

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[13] A1

[51] Int.Cl. 7D21H 17/05
[25] EN
[54] ENHANCING BRIGHTNESS AND BRIGHTNESS STABILITY OF PAPER CONTAINING MECHANICAL PULP
[54] AMELIORATION DE LA BLANCHEUR ET DE LA STABILITE DE BLANCHEUR DE PAPIER CONTENANT DE LA PATE MECANIQUE
[72] DUGGIRALA, PRASAD Y., US
[72] SHEVCHENKO, SERGEY M., US
[71] ONDEO NALCO COMPANY, US
[85] 2004-07-08
[86] 2003-01-17 (PCT/US2003/001629)
[87] 2003-08-07 (WO2003/064765)
[30] US (10/066,271) 2002-01-30

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[25] EN
[54] THERAPEUTIC DECORATIVE OBJECT
[54] OBJET THERAPEUTIQUE DECORATIF
[72] SCHONEBERG, ORIANA, US
[72] SCHONEBERG, ORIANA, US
[71] SCHONEBERG, ORIANA, US
[85] 2004-07-21
[86] 2003-01-17 (PCT/US2003/001535)
[87] 2003-07-31 (WO2003/061545)
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[25] FR
[54] ENSEMBLE DE CHAMPS ELECTROMAGNETIQUES A VISEES DIAGNOSTIQUES, PREVENTIVES, THERAPEUTIQUES
[54] ELECTROMAGNETIC SET FOR , DIAGNOSTIC, PREVENTIVE, THERAPEUTIC PURPOSES
[72] AYARI, MOHAMED, FR
[72] BALANA-CERVERO, ARTHUR, FR
[71] AYARI, MOHAMED, FR
[71] BALANA-CERVERO, ARTHUR, FR
[85] 2004-07-19
[86] 2002-01-25 (PCT/FR2002/000325)
[87] 2002-08-15 (WO2002/062418)
[30] FR (01/01670) 2001-02-06

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[13] A1

[51] Int.Cl. 7C08G 73/06
[25] EN
[54] PRODUCTS, ESPECIALLY MOULDING MATERIALS OF POLYMERS CONTAINING TRIAZINE SEGMENTS, METHOD FOR THE PRODUCTION THEREOF AND USES OF THE SAME
[54] PRODUITS, EN PARTICULIER MATIERES A MOULER, A SAVOIR DES POLYMERES CONTENANT DES SEGMENTS TRIAZINE, LEUR PROCEDE DE PRODUCTION ET LEURS UTILISATIONS
[72] RAETZSCH, MANFRED, AT
[72] BUCKA, HARTMUT, AT
[72] PFEIFFER, STEFFEN, AT
[72] BURGER, MARTIN, AT
[72] DICKE, RENE, AT
[72] FUERST, CHRISTIAN, AT
[71] AMI - AGROLINZ MELAMINE INTERNATIONAL GMBH, AT
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[87] 2003-06-05 (WO2003/046053)
[30] AT (A 1812/2001) 2001-11-19
[30] AT (A 1813/2001) 2001-11-19

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[13] A1

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[25] EN
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[54] CATHETER A FONCTIONS MULTIPLES ET UTILISATION DE CELUI-CI
[72] GOLDMAN, ROBERT J., US
[71] GOLDMAN, ROBERT J., US
[85] 2004-07-13
[86] 2003-01-31 (PCT/US2003/002755)
[87] 2003-08-14 (WO2003/065872)
[30] US (60/353,305) 2002-02-01

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[13] A1

[51] Int.Cl. 7G06F 13/00 7G06F 17/60
[25] EN
[54] SYSTEM AND APPARATUS FOR ACCESSING AND TRANSPORTING ELECTRONIC COMMUNICATIONS USING A PORTABLE STORAGE DEVICE
[54] SYSTEME ET APPAREIL D'ACCES ET D'ACHEMINEMENT DE COMMUNICATIONS ELECTRONIQUES UTILISANT UN DISPOSITIF DE STOCKAGE PORTATIF
[72] LOW, KIM SEAH, US
[72] POO, TENG PIN, SG
[71] TREK 2000 INTERNATIONAL LTD., SG
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[86] 2002-03-12 (PCT/SG2002/000036)
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[25] EN
[54] A CONTAINER FOR ROLLER-APPLIED COATING COMPOSITIONS AND ITS USE IN COATING PROCEDURES FOR ROUGH SURFACES
[54] RECIPIENT POUR COMPOSITIONS APPLIQUEES PAR ROULEAU ET SON UTILISATION POUR LE REVETEMENT DE SURFACES RUGUEUSES
[72] HODGE, JEREMY DAVID, GB
[71] IMPERIAL CHEMICAL INDUSTRIES PLC, GB
[85] 2004-03-12
[86] 2002-09-04 (PCT/EP2002/009957)
[87] 2003-03-27 (WO2003/024725)
[30] GB (0122281.9) 2001-09-14

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[25] EN
[54] PARA-SEISMIC SUPPORT FOR PIPES
[54] SUPPORT PARASISMIQUE POUR CONDUITES
[72] LUSSIER, SERGE, CA
[71] SUPPORTS SCH INC., CA
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[30] CA (2,411,500) 2002-11-07

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[13] A1

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[25] EN
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[54] SYSTEME A PLAQUES PLIABLES UTILE COMME FENETRE OU CONTREVENT
[72] YEDIDYA, HAGAI, IL
[71] ROLLTEC EUROPE LTD., IL
[85] 2004-06-29
[86] 2002-12-29 (PCT/IL2002/001051)
[87] 2003-07-24 (WO2003/060274)
[30] IL (147439) 2002-01-02

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[13] A1

[51] Int.Cl. 7G09G 3/36 7G02F 1/136
[25] EN
[54] DISPLAY DEVICE, SCANNING LINE DRIVER CIRCUIT
[54] DISPOSITIF D'AFFICHAGE, CIRCUIT D'ATTAQUE A LIGNE DE BALAYAGE
[72] KANZAKI, EISUKE, JP
[72] KODATE, MANABU, JP
[72] KAI, SCHLEUPEN, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2004-07-14
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[87] 2003-07-24 (WO2003/060868)
[30] JP (2002/9143) 2002-01-17

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[13] A1

[51] Int.Cl. 7B05B 7/12
[25] EN
[54] SPRAY GUN
[54] PISTOLET DE PULVERISATION
[72] ROBINSON, GEORGE WALTER, GB
[71] G VINCENT LIMITED, GB
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[30] GB (0122208.2) 2001-09-14

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[21] 2,440,681
[13] A1

[51] Int.Cl. 7A61H 1/02
[25] EN
[54] TRACTION DEVICE FOR PHYSICAL THERAPY
[54] DISPOSITIF DE TRACTION POUR PHYSIOTHERAPIE
[72] D'AMICO, ANTHONY, US
[71] D'AMICO, ANTHONY, US
[22] 2003-09-10
[41] 2004-03-10
[30] US (60/409,519) 2002-09-10

[21] 2,468,453
[13] A1

[51] Int.Cl. 7C12N 15/12 7A01K 67/027
[25] EN
[54] METHOD OF PREPARING A TRANSGENIC NON-HUMAN ANIMAL EXPRESSING P25
[54] METHODE DE PRÉPARATION D'UN ANIMAL TRANSGENIQUE NON-HUMAIN EXPRIMANT LE P25
[72] MCNEISH, JOHN DOUGLAS, US
[72] AHLIJANIAN, MICHAEL KIRK, US
[71] PFIZER PRODUCTS INC., US
[22] 2000-02-03
[41] 2000-08-03
[62] 2,295,861
[30] US (60/118,478) 1999-02-03

[21] 2,475,311
[13] A1

[51] Int.Cl. 7A47L 13/20 7A47L 13/142
[25] EN
[54] SELF-WRINGER FLAT MOP
[54] VADROUILLE PLATE A AUTO-ESSORAGE
[72] SPECHT, PAUL B., US
[71] CARL FREUDENBERG KG, DE
[22] 2000-12-28
[41] 2001-06-29
[62] 2,329,951
[30] US (09/474,597) 1999-12-29

[21] 2,475,401
[13] A1

[51] Int.Cl. 7C07D 307/87 7A61K 31/343
[25] EN
[54] METHOD FOR THE PREPARATION OF CITALOPRAM
[54] MÉTHODE DE PRÉPARATION DE CITALOPRAM
[72] SVANE, HENRIK, DK
[72] ROCK, MICHAEL HAROLD, DK
[72] PETERSEN, HANS, DK
[71] H. LUNDBECK A/S, DK
[22] 1999-11-22
[41] 2000-12-25
[62] 2,290,127
[30] DK (PA 1999 00920) 1999-06-25

[21] 2,475,403
[13] A1

[51] Int.Cl. 7A61B 6/00 7H05G 1/60
[25] EN
[54] CORONARY TRACKING DISPLAY
[54] APPAREIL DE VISUALISATION POUR CORONOGRAPHIE
[72] WHITING, JAMES S., US
[72] EIGLER, NEAL L., US
[71] CEDARS-SINAI MEDICAL CENTER, US
[22] 1991-11-12
[41] 1992-05-29
[62] 2,073,247
[30] US (614,790) 1990-11-14
[30] US (771,015) 1991-09-30

[21] 2,475,408
[13] A1

[51] Int.Cl. 7A61M 25/01 7A61B 6/00 7H05G 1/60
[25] EN
[54] CORONARY TRACKING DISPLAY
[54] APPAREIL DE VISUALISATION POUR CORONOGRAPHIE
[72] WHITING, JAMES S., US
[72] EIGLER, NEAL L., US
[71] CEDARS-SINAI MEDICAL CENTER, US
[22] 1991-11-12
[41] 1992-05-29
[62] 2,073,247
[30] US (614,790) 1990-11-14
[30] US (771,015) 1191-09-30

[21] 2,475,409
[13] A1

[51] Int.Cl. 7A61B 6/00 7H05G 1/60
[25] EN
[54] CORONARY TRACKING DISPLAY
[54] APPAREIL DE VISUALISATION POUR CORONOGRAPHIE
[72] EIGLER, NEAL L., US
[72] WHITING, JAMES S., US
[71] CEDARS-SINAI MEDICAL CENTER, US
[22] 1991-11-12
[41] 1992-05-29
[62] 2,073,247
[30] US (771,015) 1991-09-30

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[21] 2,475,412
[13] A1

[51] Int.Cl. 7D01F 8/06
[25] EN
[54] RESILIENT, HIGH SHRINKAGE PROPYLENE POLYMER YARN AND ARTICLES MADE THEREFROM
[54] FIL DE POLYPROPENE ELASTIQUE, A RETRAIT ELEVE, ET ARTICLES FABRIQUES A L'AIDE DE CE FIL
[72] SPAGNOLI, LEONARDO, US
[72] STARSINIC, MICHAEL E., US
[72] OGALE, KUMAR, US
[72] GALAMBOS, ADAMS F., US
[72] CLEMENTINI, LUCIANO, US
[72] LESCA, GIUSEPPE, US
[71] MONTELL NORTH AMERICA INC., US
[22] 1993-01-22
[41] 1993-07-24
[62] 2,087,899
[30] US (07/824,661) 1992-01-23
[30] US (07/993,951) 1993-01-07
[30] IT (MI 92 A 001336) 1992-05-29

[21] 2,475,424
[13] A1

[51] Int.Cl. 7B05B 1/02
[25] EN
[54] ATOMISING NOZZLE AND FILTER AND SPRAY GENERATING DEVICE
[54] AJUTAGE DE PULVERISATION AVEC FILTRE, ET DISPOSITIF DE PULVERISATION LES INCORPORANT
[72] LESSMOELLMAN, CHRISTOPH, DE
[72] FREUND, BERNHARD, DE
[72] EICHER, JOACHIM, DE
[72] DUNNE, STEPHEN TERENCE, DE
[72] HART, WILLIAM BARRIE, DE
[72] BARTELS, FRANK, DE
[72] BACHTLER, WULF, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[22] 1993-09-28
[41] 1994-04-14
[62] 2,445,256
[30] GB (9220505.3) 1992-09-29
[30] DE (P 42 36 037.4) 1992-10-24
[30] GB (9314804.7) 1993-07-19

[21] 2,475,427
[13] A1

[51] Int.Cl. 7E21B 47/01 7E21B 17/00
7E21B 47/12 7G01V 3/18
[25] EN
[54] DOWNHOLE SIGNAL COMMUNICATION AND MEASUREMENT THROUGH A METAL TUBULAR
[54] COMMUNICATION DE SIGNAUX ET MESURE AU FOND DES PUITS PAR L'INTERMEDIAIRE D' UN TUBE METALLIQUE
[72] BONNER, STEPHEN D., US
[72] CLARK, BRIAN, US
[72] SMITH, DAVID L., US
[72] FREY, MARK T., US
[72] HUNKA, JOHN, US
[72] COLLINS, ANTHONY L., US
[72] RAMASWAMY, DHANANJAY, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2001-05-07
[41] 2001-11-22
[62] 2,346,546
[30] US (09/576,271) 2000-05-22

[21] 2,475,428
[13] A1

[51] Int.Cl. 7E21B 47/01 7E21B 17/00
7E21B 47/12
[25] EN
[54] DOWNHOLE SIGNAL COMMUNICATION AND MEASUREMENT THROUGH A METAL TUBULAR
[54] COMMUNICATION DE SIGNAUX ET MESURE AU FOND DES PUITS PAR L'INTERMEDIAIRE D'UN TUBE METALLIQUE
[72] HUNKA, JOHN, US
[72] CLARK, BRIAN, US
[72] BONNER, STEPHEN D., US
[72] RAMASWAMY, DHANANJAY, US
[72] COLLINS, ANTHONY L., US
[72] FREY, MARK T., US
[72] SMITH, DAVID L., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2001-05-07
[41] 2001-11-22
[62] 2,346,546
[30] US (09/576,271) 2000-05-22

[21] 2,475,782
[13] A1

[51] Int.Cl. 7A21D 13/00
[25] EN
[54] FLEXIBLE PARTIALLY COOKED DOUGH COMPOSITION
[54] COMPOSITION DE PATE SOUPLE CUITE PARTIELLEMENT
[72] THOMAS, DAVID J., US
[72] LEVIN, LISA B., US
[71] THE PILLSBURY COMPANY, US
[22] 1997-05-30
[41] 1998-02-05
[62] 2,261,052
[30] US (08/690,488) 1996-07-31

[21] 2,475,795
[13] A1

[51] Int.Cl. 7C01B 3/32 7H01M 8/06
[25] EN
[54] METHOD AND APPARATUS FOR REFORMING FUEL
[54] METHODE ET APPAREIL DE REFORMAGE DU CARBURANT
[72] KOMAKI, HIDEAKI, JP
[72] TAKAHASHI, KATSUMI, JP
[72] MATSUI, KUNIO, JP
[71] ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES CO., LTD., JP
[22] 2001-08-29
[41] 2002-09-30
[62] 2,356,220

[21] 2,475,846
[13] A1

[51] Int.Cl. 7B21J 15/24
[25] EN
[54] LOW-VOLTAGE ELECTROMAGNETIC RIVETER
[54] RIVETEUSE ELECTROMAGNETIQUE BASSE TENSION
[72] ARNTSON, PAUL R., US
[72] KARGE, MARTIN A., US
[71] THE BOEING COMPANY, US
[22] 1997-02-03
[41] 1997-08-09
[62] 2,196,651
[30] US (08/598,897) 1996-02-09

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[21] **2,475,848**

[13] A1

[51] Int.Cl. 7G07D 5/02 7G07F 1/04

[25] EN

[54] TOKEN HAVING

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CHARACTERISTICS AND A TOKEN
VALIDATION DEVICE THEREFOR**
[54] JETON AYANT DES
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[72] DAUTERMAN, DAVE, US

[72] JUDS, SCOTT, US

[71] IDX, INC., US

[22] 1999-03-11

[41] 1999-09-12

[62] 2,265,244

[30] US (09/041,297) 1998-03-12

[21] **2,475,851**

[13] A1

[51] Int.Cl. 7B26B 21/40

[25] EN

[54] **METHOD OF MANUFACTURING
A RAZOR**

[54] **PROCEDE DE FABRICATION
D'UN RASOIR**

[72] GARLAND, COLMAN C., US

[72] CURELLO, ANDREW J., US

[72] JOHNSON, BARRY C. III, US

[71] BIC CORPORATION, US

[22] 1999-02-12

[41] 1999-08-19

[62] 2,320,349

[30] US (09/028,866) 1998-02-13

[21] **2,476,034**

[13] A1

[51] Int.Cl. 7C07C 51/12 7C07C 53/00

[25] EN

[54] **PROCESS FOR THE RECOVERY
OF A CARBONYLATION PRODUCT**

[54] **PROCEDE POUR LA
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[72] VERCAUTEREN, CARL JOZEF
ELSA, BE

[72] WATSON, DERRICK JOHN, GB

[72] CLODE, KIRSTEN EVERALD, GB

[71] BP CHEMICALS LIMITED, GB

[22] 1994-03-22

[41] 1994-09-27

[62] 2,119,609

[30] GB (9306409.5) 1993-03-26

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ALLIANT TECHSYSTEMS, INC.	2,471,095	BLADEN, ROY VICTOR	2,466,874	CHONG, KIN SANG	2,421,553
ALPA LUMBER INC.	2,462,409	BODIE, CAMERON DWIGHT	2,461,387	CHOW, ANNA	2,422,972
ALVI, AZHAR Z.	2,462,343	BOELINGEN, MATTHIAS	2,423,388	CLACK CORPORATION	2,461,436
AMMON, URS	2,461,367	BOLDRON, CHRISTOPHE	2,461,849	CLACK CORPORATION	2,461,466
ANCIENT INNOVATIONS CORPORATION	2,461,288	BOMBARDIER-ROTAX GMBH & CO. KG.	2,422,605	CLARK, BRENT ALEXANDER	2,462,987
APOTEX INC.	2,422,972	BONIA, BRIAN	2,459,506	CLAVET, CHRISTIAN	2,423,282
ARNHOLT, KATIE J.	2,449,597	BONSIGNORE, CRAIG	2,459,516	CLAVET, CHRISTIAN	2,461,489
ASAKURA, KAZUMICHI	2,461,629	BOSE CORPORATION	2,461,206	CLIFT, TIMOTHY J.	2,423,132
ASIA PACIFIC FUEL CELL TECHNOLOGIES, LTD.	2,436,883	BOURGEOIS, THERESE	2,423,368	CLOSE, DAVID A.	2,462,051
ATOFINA	2,461,389	BOWDEN, JASON D.	2,461,879	CNRS	2,423,388
ATOFINA CHEMICALS, INC.	2,461,488	BOWMAN, DON	2,423,457	COBB, JOSHUA M.	2,456,494
AUGER, CLAUDE	2,422,984	BOYD, A. RAY	2,423,368	COHEN, JOSEPH PERRY	2,461,378
AUTRONIC PLASTICS, INC.	2,457,300	BRANDT INDUSTRIES LTD.	2,466,874	COHEN, MICHEL	2,460,622
AYRES, JAMES W.	2,448,468	BRANDT, STAFFAN	2,448,667	COLLIER, JUDI	2,461,834
BAIER, BRUCE A.	2,461,224	BRAZELL, KENNETH M.	2,461,283	COLLIER, PETER	2,461,834
BALASUBRAMANIAM, VASUDEVAN	2,458,431	BRICKWOOD, MICHAEL	2,471,024	CONTE, FRANK	2,423,417
BALLARD POWER SYSTEMS AG	2,461,987	JOHN	2,457,152	CONTINENTAL AKTIENGESELLSCHAFT	2,461,358
BALLARD POWER SYSTEMS INC.	2,461,303	BROCHU, GUY	2,423,353	CONTOUR FABRICATORS, INC.	2,461,204
BASE, T. (DECEASED)	2,462,397	BROCHU, JACQUES	2,462,467	COOK, DAVID P.	2,461,061
BAUER NIKE HOCKEY INC.	2,422,839	BROCHU, PATRICK	2,423,353	COPEMAN, TAMA MAYA	2,461,378
BAUMERT, MARTIN	2,461,389	BSCHORER, GEORG	2,461,347	CORDIS CORPORATION	2,459,506
BAYER TECHNOLOGY SERVICES GMBH	2,460,936	BULBUC, D.	2,462,397	CORDIS CORPORATION	2,459,516
BEAM, TYLER KIEN	2,424,651	BURGERSDIJK, OLIVIER	2,460,757	CORSTON-OLIVER, SIMON	2,461,777
BEAM, TYLER KIEN	2,426,472	GERARD CONSTANTIJN	2,461,240	COURTIN, CHRISTIAN	2,460,386
BECKERS, ERHARD	2,460,936	BURGESS, ROGER ALAN	2,461,440	COUSSAT, OLIVIER	2,457,274
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BELAND, JEAN-FRANCOIS	2,422,839	CAMPBELL, STEPHEN A.	2,461,303	CRILLEY, JOHN	2,433,976
BENNETT, ADAM J.	2,462,397	CARL WALther GMBH	2,461,321	CRISLER, HOWARD E., III	2,453,590
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BERG, FALKO	2,461,987	CARRERAS, RICARDO F.	2,422,669	CULTEC, INC.	2,450,565
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		CASTELLINI S.P.A.	2,423,223	DAI, XIAOLI	2,461,368
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DE BUYER, HERVE	2,429,845	F. HOFFMANN-LA ROCHE AG	2,460,115	GRAVEN, ERICK PAUL	2,430,452
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DEERE & COMPANY	2,461,509	FANOTECH ENVIRO INC.	2,423,034	GROBNIC, DAN	2,461,368
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EBNER, PETER	2,461,857	GABRYSCH, LESLIE P.	2,461,887	HER MAJESTY IN RIGHT OF CANADA AS	
ECKERT, MICHAEL P.	2,441,355	GALOMB, DAVID E.	2,462,020	REPRESENTED BY THE MINISTER OF INDUSTRY	
EGAN, BRIAN D.	2,423,612	GAMON, MICHAEL	2,462,326	Y	2,436,499
EGAN, BRIAN D.	2,423,626	GAN, HONG	2,461,706	HER MAJESTY THE QUEEN IN RIGHT OF CANADA,	
EITH, STEFAN	2,461,321	GARNEAU, GERALD	2,422,974	AS REPRESENTED BY THE MINISTER OF	
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ETHICON ENDO-SURGERY, INC.	2,461,887	GIEN, BERNARD LIONEL	2,460,765	HINTSALA, DANIEL L.	2,461,832
ETHICON ENDO-SURGERY, INC.	2,462,020	GIESKE, JASON R.	2,461,327	HOBBS, NIKKI	2,462,071
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BERTOK, ALEXANDER	2,474,263	BRACKEN, RONALD L.	2,473,542	PORTER	2,467,802
BERUBE, REAL	2,474,265	BRADY, FRANK	2,474,411	C.R. BARD, INC.	2,473,542
BESINS INTERNATIONAL	2,473,855	BRAIN CHILD FOUNDATION	2,470,017	C.R. BARD, INC.	2,474,351
BELGIQUE		BRAIN, ARCHIBALD IAN		CACCIANI, FABIEN	2,473,696
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BEVERLY, JAMES A.	2,473,968	BRAMATI, VALERIO	2,473,946	CALDWELL, TIMOTHY M.	2,473,796
BEVERLY, JAMES A.	2,473,974	BRANDL, MATTHIAS	2,473,408	CAMILLO, RICORDI	2,467,819
BHAMIDIPATI, SOMASEKHAR	2,474,277	BRANDT, MATTHIAS	2,473,585	CAMPBELL, DAVID E.	2,473,655
		BRANDT, HARRY	2,468,769	CAMPERO, RICHARD JOHN	2,474,254
				CANADAS SERRANO, LUIS	2,473,947

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CAO, SHUGUANG	2,473,907	CISCO TECHNOLOGY, INC.	2,473,832	CUZIN, DANIEL	2,473,098
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CARGILL, INCORPORATED	2,474,013	CLARK, KENNETH LYLE	2,472,762	DAGA, SOHAN LAL	2,474,338
CARGILL, INCORPORATED	2,474,057	CLAUSSEN, STEPHEN P.	2,473,965	DAHLSTROEM, MIKAEL	2,474,246
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CARLSSON, MATS	2,468,146	CLAUSSEN, STEPHEN P.	2,473,974	DAIO PAPER CORPORATION	2,473,591
CARPENTER, CHARLES R.	2,473,079	CLEAN ENERGY SYSTEMS, INC.	2,468,769	DAMBACH, STEFAN	2,473,926
CARR, ALISTAIR	2,470,190	CLENIN, RETO	2,474,170	DANA CORPORATION	2,473,430
CARRIER, REBECCA LYN	2,474,425	CLINESCHMIDT, COLEEN M.	2,473,760	DANA CORPORATION	2,473,965
CARSON, CHRISTOPHER PATRICK	2,473,711	CLOUGH, JEFFREY	2,474,277	DANA CORPORATION	2,473,968
CARTY, ARTHUR J.	2,468,434	CLOYES GEAR AND PRODUCTS, INC.	2,474,076	DANA CORPORATION	2,473,974
CASTELLACCIO, RESTITUTA	2,474,039	CLOZEL, MARTINE	2,473,892	DANE INDUSTRIES	2,473,919
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CAWTHORN, RICHARD	2,474,468	COLARUSSO, STEFANIA	2,473,508	DANZER NORTH AMERICA, INC.	2,473,757
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CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	2,473,809	COLGATE-PALMOLIVE COMPANY	2,473,794	DAVIE, JEFFERY	2,469,947
CERAMIC FUEL CELLS LIMITED	2,474,055	COLLIER, BRIAN B.	2,473,003	DAVIES, OLIVER WILLIAM HARDWICKE	2,473,976
CERAMIC FUEL CELLS LIMITED	2,474,270	COLLIER, KEVIN E.	2,474,297	DAVIES, ROBIN HAVARD	2,474,337
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CHEN, CHUN-MING	2,473,079	CONATSER, ROBERT L.	2,473,789	DELLIS, THOMAS LOUIS	2,474,332
CHEN, JACK	2,470,716	CONCORDIA UNIVERSITY	2,473,789	DE LOMBAERT, STEPHANE	2,468,414
CHEN, JAMES	2,473,924	CONTE, IMMACOLATA	2,473,789	DE RIJKE, ARIE	2,473,796
CHEN, KUANG-MING	2,473,851	COOK COMPOSITES AND POLYMERS COMPANY INC.	2,473,818	DEBLEEKERE, LUC G.	2,474,061
CHEN, LING LING	2,473,526	COOTE, STEVEN JOHN	2,473,753	DECHANT, DARRELL L.	2,469,947
CHEN, XIAOGUANG	2,473,108	COOTE, STEVEN JOHN	2,473,896	DEETER, GARY	2,468,671
CHEN, XINGHAI	2,473,816	CORBIN, FRANK III	2,474,555	DEGIULIO, VINCENT E.	2,474,251
CHEN, YAO-LUN	2,468,434	CORE LABORATORIES AUSTRALIA PTY LTD.	2,473,949	DEGREMONT	2,474,095
CHEVRON ORONITE COMPANY LLC	2,474,079	CORET, JOEL	2,473,946	DEGUSSA AG	2,474,347
CHEVRON U.S.A. INC.	2,473,105	COSILLO, EDY S.	2,474,095	DEISS, STEFAN	2,473,941
CHI, YUN	2,468,434	COSTA, EMILIO	2,468,084	DELVAN LIMITED	2,468,414
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CHITTIBABU, KETHINNI	2,473,225	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH	2,473,818	DEMİN, PETER	2,474,287
CHO, YONG KYUN	2,474,245	COVINGTON, JOSEPH F.	2,473,753	DEMİR, ALPASLAN	2,473,763
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CHOPP, MICHAEL	2,473,108	CROSSMAN, MARTIN	2,473,946	DEPCO-TRH PTY LTD	2,453,504
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CIBA SPECIALTY CHEMICALS HOLDING INC.	2,474,439		2,473,939	DIETLICKER, KURT	2,475,579
CICCARELLI, STEVEN C.	2,474,350		2,473,818	DIETRICH, AXEL	2,474,439
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DRISKELL, STACY JEAN	2,473,695	EXELIXIS INC.	2,473,938	CO., LTD.	2,474,434
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DUMAS, JACQUES	2,473,510	F. HOFFMAN-LA ROCHE AG	2,473,803	G VINCENT LIMITED	2,476,826
DUMAS, JACQUES	2,473,910	F. HOFFMAN-LA ROCHE AG	2,474,027	GADBOIS, ALAIN	2,473,046
DUMONT, JEAN-PHILIPPE	2,474,158	F. HOFFMANN-LA ROCHE AG	2,467,966	GADJOU, CAROLINE	2,474,259
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GREY, NICHOLAS, GERALD	2,474,199	HEIGHTMAN, NICHOLAS JOHN	2,474,065	HUIZINGA, RICHARD	2,474,207
GRIESBACH, HENRY L., III	2,467,807	HEIN, DAVE	2,474,054	HUIZINGA, RICHARD	2,474,346
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GRiffin, ROGER JOHN	2,473,100	HEINZE, MANFRED	2,473,108	GEOFFREY	2,473,100
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GROEBKE ZBINDEN, KATRIN	2,474,027	HENNINGS, JAY J.		HUNTER AUTOMATED	
GROSS, GERHARD	2,474,104	HENRY FORD HEALTH		MACHINERY	
GROSS, MILTON D.	2,472,383	SYSTEM		CORPORATION	2,473,671
GRUNBERGER, THOMAS	2,473,763	HER MAJESTY THE QUEEN IN		HUNTER, WILLIAM A.	2,473,671
GRUNENTHAL GMBH	2,471,500	RIGHT OF CANADA AS		HUNTER, WILLIAM G.	2,473,671
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GUERRINI, CLAUDIO	2,470,619	HERNANDEZ, JOSE LUIS	2,440,387	ABDOLHAMID	2,473,219
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H.C. STARCK INC.	2,473,830	HILLYER, DARREN	2,468,141	IGT	2,467,423
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HADLEY, MARK A.	2,467,788	HIROKI, YOSHIHARU	2,474,200	IKEHARA, TOSHINORI	2,473,660
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MEHRA, YUV RAJ	2,473,712	MYNTTI, BILL	2,469,947	NOVIMMUNE, S.A.	2,474,077
MEHRAVARI, NADER	2,474,001	MYRHUM, MARK C.	2,473,659	NOVIMMUNE, S.A.	2,474,201
MEISINGER, MATTHIAS	2,473,408	NAGAI, KOJI	2,474,467	NOVO NORDISK A/S	2,474,214
MEISSNER, JOHANNES WILHELM GEORG	2,473,089	NAGARATHNAM, DHANAPALAN	2,473,510	NRL PHARMA, INC.	2,471,766
MENEAR, KEITH ALLAN	2,473,100	NAGARATHNAM, DHANAPALAN	2,473,910	NUKUDA, TAKASHI	2,473,591
MERCEL, ROBERT ANDREW	2,473,971	NAGASE & CO., LTD.	2,474,467	NUSS, JOHN M.	2,473,938
MERCK & CO., INC.	2,473,760	NAGY, SANDOR M.	2,474,041	NYGREN, BLAIR E.	2,473,842
MERCK & CO., INC.	2,473,778	NAKAGAWA, AKIRA	2,474,467	OBERBERGER, MICHAEL M.	2,467,423
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MESZAROS, LADISLAUS	2,473,430	NAKAMURA, KEIJI	2,473,591	O'BRIEN, BARRY	2,468,670
MICRO-OPTRONIC-MESSTECHNIK GMBH	2,473,914	NAKANO, MAKOTO	2,472,897	O'BRIEN, JOHN M.	2,473,557
MIDDLETON, SCOTT WILLIAM	2,473,649	NAKATSUKA, HIROSIGE	2,473,916	O'BRIEN, PATRICK MICHAEL	2,473,557
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MILLS, OWEN	2,473,564	NANOSTREAM, INC.	2,472,945	ODMAN, KNUT	2,474,252
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MILOSIC, MARI C.	2,472,998	NAQUI, ALI	2,473,079	OHWADA, HIDEKI	2,473,918
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MINDPLAY LLC	2,474,207	NARJES, FRANK	2,473,508	OKADA, TAIICHI	2,473,672
MINIFLEX LIMITED	2,474,346	NATIONAL RESEARCH COUNCIL OF CANADA	2,468,434	OKAWA, WATARU	2,474,124
MITCHELL, DARREN IAIN	2,474,098	NATIONAL RESEARCH COUNCIL OF CANADA	2,473,692	OLBERT, GERHARD	2,474,160
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MIYAZAKI, TOSHITSUGU	2,473,553	NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION	2,474,266	OLMEIJER, DAVID	2,473,907
MODERSHEIM, SEBASTIAN	2,474,467	NEC CORPORATION	2,468,434	OLSON, LORIN	2,473,674
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MOINZADEH, KAMYER	2,474,338	NEIGE, ROGER	2,473,608	ONDEO NALCO COMPANY	2,474,713
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MOREL, PATRICK	2,473,848			KEILBERG	2,472,370
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PENG, WEILING	2,468,523	PRUGH, DAVID NEVILLE	2,474,060	RHODIA INC.	2,473,795
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SAMSUNG ELECTRONICS CO., LTD.	2,474,233	SHAH, NILESH	2,474,337	SKEIDSVOLL, JARLE	2,473,888
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SARAF, DINESH BALAKRISHNA	2,471,490	SHAH, PRANAB	2,473,147	SLOAN, JAMES T.	2,474,063
SARKAR, SHANTANU	2,473,147	SHAH, TUSHAR	2,473,842	SMAHL, JARMO	2,473,846
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LEVIN, LISA B.	2,475,782		
MATSUI, KUNIO	2,475,795		
MCNEISH, JOHN DOUGLAS	2,468,453		
MONTELL NORTH AMERICA			
INC.	2,475,412		
OGALE, KUMAR	2,475,412		
PETERSEN, HANS	2,475,401		
PFIZER PRODUCTS INC.	2,468,453		
RAMASWAMY, DHANANJAY	2,475,427		