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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

**2,306,968
2,315,933
2,322,597
2,363,721**

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.

**2,306,968
2,315,933
2,322,597
2,363,721**

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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. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of November 30, 2004 contains applications open to public inspection from November 7, 2004 to November 13, 2004

14. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 7 novembre 2004 au 13 novembre 2004

Avis

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[72] LAWSON, DAVID F., US
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[72] BRANDEIS, ESTHER, IL
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[73] EMORY UNIVERSITY, US
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CAPROLACTONE AND/OR
TRIMETHYLENE CARBONATE
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SURGICAL DEVICES MADE
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[72] CECCARELLI, STEFANO, IT
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[73] HEWLETT-PACKARD COMPANY, US
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[73] ATRAVERDA LIMITED, GB
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[73] DIDION MANUFACTURING COMPANY, US
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[73] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] DISPOSITIF DE DESOSSAGE DE PATTES D'ANIMAUX ABATTUS, ET METHODE CONNEXE
[72] KETELS, GERARDUS HUBERTUS JOHANNES, NL
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[72] CONTA, ROBERT L., US
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[73] JOINT MEDICAL PRODUCTS CORPORATION, US
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[72] TEILLAUD, MARCEL, FR
[72] BERGER, YVES, FR
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[73] GAZ DE FRANCE, FR
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[73] BETZDEARBORN INC., US
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[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
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[73] ROQUETTE FRERES, FR
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[73] RAP PROCESS MACHINERY CORP., US
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[13] C

[51] Int.Cl. 5A61B 17/06
[25] EN
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[54] AIGUILLE A ANGLE EVIDE, AVEC TRANCHANT A BOUT MOUSSE
[72] GUIDO, RONALD, US
[73] ETHICON, INC., US
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[30] US (08/138,679) 1993-10-18

[11] 2,120,998
[13] C

[51] Int.Cl. 5C22C 1/09
[25] EN
[54] SLIDE MEMBER MADE OF AN ALUMINIUM ALLOY
[54] ELEMENT COUILLANT FABRIQUE EN ALLIAGE D'ALUMINIUM
[72] KAJIKAWA, YOSHIAKI, JP
[72] KATO, SHINJI, JP
[72] SUGANUMA, TETSUYA, JP
[72] HAMAJIMA, KANEKO, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 1994-04-11
[30] JP (Heisei 5-135477) 1993-05-13

[11] 2,121,670
[13] C

[51] Int.Cl. 5B01F 3/18 5C10G 11/18
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[25] EN
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[54] DISTRIBUTEUR DE FLUIDES A FLUX RADIAL ET PROCEDE DE FABRICATION CONNEXE
[72] KHOUW, FRANK HSIAN HOK, NL
[72] VAN POELJE, WILLEM MACHIEL, NL
[73] SHELL CANADA LIMITED, CA
[22] 1994-04-19
[30] EP (93201162.0) 1993-04-21

[11] 2,122,669
[13] C

[51] Int.Cl. 5A21C 11/00
[25] EN
[54] YEAST-LEAVENED DOUGH CRUSTS AND PREPARATION PROCESS
[54] CROUTE DE PATE LEVEES CONTENANT DE LA LEVURE ET METHODE DE PREPARATION
[72] ADDESSO, ANNE MARGARET, US
[72] MARTIN, ROBERT JOSEPH, US
[72] MITSOTAKIS, LYSANDROS SPYRIDON, US
[72] WOOD, ROBERT WILLIAM, US
[73] FREIHOFER PRODUCTS, INC., US
[73] ENTENMANN'S PRODUCTS, INC., US
[73] ARNOLD PRODUCTS, INC., US
[22] 1994-05-02
[30] US (071,155) 1993-06-02

[11] 2,125,330
[13] C

[51] Int.Cl. 5A23L 3/3553
[25] EN
[54] A HEAT-STABILIZING COMPOSITION FOR PROTEINS AND THE HEAT-STABILIZED PRODUCT OBTAINED
[54] COMPOSITION THERMOSTABILISANTE POUR LES PROTEINES ET PRODUIT THERMOSTABLE OBTENU
[72] COLAROW, LADISLAS, CH
[72] DALAN, ERNESTO, CH
[72] KUSY, ANDREJ, CH
[73] SOCIETE DES PRODUITS NESTLE S.A., CH
[22] 1994-06-07
[30] EP (93109362.9) 1993-06-11

[11] 2,126,272
[13] C

[51] Int.Cl. 5F01N 1/06
[25] EN
[54] FIXED GEOMETRY MIXER/EJECTOR NOISE SUPPRESSION SYSTEM FOR TURBOFAN AIRCRAFT ENGINES
[54] SYSTEME D'INSONORISATION POUR MELANGEUR/EJECTEUR FIXE DE TURBOSOUFFLANTE
[72] TORKELSON, DELBERT W., US
[72] JANETTA, THOMAS J., US
[72] NIKKANEN, JOHN P., US
[72] WEBB, DANIEL E., US
[72] ZYSMAN, STEVEN H., US
[72] COLLETTI, WILLIAM D., US
[72] STERN, ALFRED M., US
[72] LORD, WESLEY K., US
[73] UNITED TECHNOLOGIES CORPORATION, US
[73] THE NORDAM GROUP, INC., US
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[30] US (08/082,612) 1993-06-25

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 [13] C

[51] Int.Cl. 5F16H 1/16 5B66C 23/84
 [25] EN
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 [54] ACTIONNEUR ROTATIF POUR MACHINE ET MATERIEL D'USINE UTILISANT UNE VIS SANS FIN
 [72] STOLL, KLAUS, DE
 [72] RUSS, ERICH, DE
 [73] IMO MOMENTENLAGER GMBH, DE
 [22] 1994-06-17
 [30] DE (P 43 200 376.0) 1993-06-19
 [30] DE (G 93 11 316.1) 1993-07-29
 [30] DE (PCT/EP93/02156) 1993-08-13

[11] **2,127,378**
 [13] C

[51] Int.Cl. 5C08F 220/18 5C09D 143/04
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 [25] EN
 [54] AUTOCROSSLINKABLE POLYACRYLATE RESIN, NONAQUEOUS COATING AND PROCESS FOR THE PREPARATION OF A MULTICOAT FINISH
 [54] RESINE DE POLYACRYLATE AUTORETICULABLE, REVETEMENT NON AQUEUX ET PROCEDE DE PREPARATION D'UN FINI MULTICOUCHE
 [72] ROCKRATH, ULRIKE, DE
 [72] BETZ, PETER, JP
 [72] POTI, ULRICH, DE
 [72] WIGGER, GEORG, DE
 [73] BASF LACKE + FARBEN AKTIENGESELLSCHAFT, DE
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 [86] 1993-01-15 (PCT/EP1993/000088)
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 [30] DE (P 42 01 724.6) 1992-01-23

[11] **2,131,360**
 [13] C

[51] Int.Cl. 5A23B 4/10
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 [54] TRAITEMENT DE LA FARINE DE POISSON
 [72] REUTIMANN, ERNEST, US
 [72] VADEHRA, DHARAM VIR, US
 [72] WEDRAL, ELAINE REGINA, US
 [73] SOCIETE DES PRODUITS NESTLE S.A., CH
 [22] 1994-09-01
 [30] EP (93114108.9) 1993-09-02

[11] **2,132,370**
 [13] C

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 [25] EN
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 [54] CABLE CHIRURGICAL
 [72] SENNETT, ANDREW RUSSELL, US
 [72] LUGO, BRENDA I., US
 [72] YAPP, RONALD A., US
 [73] JOHNSON & JOHNSON PROFESSIONAL, INC., US
 [22] 1994-09-19
 [30] US (08/123,953) 1993-09-20

[11] **2,132,397**
 [13] C

[51] Int.Cl. 5C01G 25/02 5C07F 7/00
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 [25] EN
 [54] PROCESS FOR THE PREPARATION OF ZIRCONIA
 [54] PROCEDE SERVANT A PREPARER DU ZIRCONE
 [72] BLANKENSTEIN, PAUL, NL
 [72] REK, PAULUS JOHANNES MARIA, NL
 [73] SHELL CANADA LIMITED, CA
 [22] 1994-09-19
 [30] EP (93202731.1) 1993-09-21

[11] **2,134,157**
 [13] C

[51] Int.Cl. 5B01D 39/10
 [25] EN
 [54] FILTER SEPTUM
 [54] COUCHE DE SUPPORT
 [72] NEHLS, BARRY L., US
 [73] HYDROFLOW, INC., US
 [22] 1994-10-24
 [30] US (08/146,789) 1993-11-02

[11] **2,134,680**
 [13] C

[51] Int.Cl. 5A61K 9/22
 [25] EN
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 [54] MODE D'ADMINISTRATION D'UN AGENT THERAPEUTIQUE A L'AIDE D'UN IMPLANT SPECIFIQUE AU TISSU
 [72] GIAMPAPA, VINCENT C., US
 [73] GIAMPAPA, VINCENT C., US
 [85] 1994-10-28
 [86] 1993-04-26 (PCT/US1993/004287)
 [87] (WO1993/021859)
 [30] US (876,783) 1992-04-30

[11] **2,136,087**
 [13] C

[51] Int.Cl. 5C12N 15/12 5A61K 48/00
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 6C07K 14/705 5G01N 33/94
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 [54] SEQUENCE D'ADNC TRANSPORTEUR DE DOPAMINE HUMAINE
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 [72] PERSICO, ANTONIO, US
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 [30] US (07/889,723) 1992-06-01

[11] **2,136,855**
 [13] C

[51] Int.Cl. 5H05K 1/03 5H05K 3/02
 [25] EN
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 [54] SUBSTRATS POUR CIRCUITS IMPRIMÉS
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 [72] KADISHEVITZ, MICHAEL, IL
 [73] M-RAD ELECTROMAGNETIC TECHNOLOGY LTD., IL
 [85] 1994-11-28
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 [30] US (07/889,903) 1992-05-29

[11] **2,137,425**
 [13] C

[51] Int.Cl. 5B01L 3/02
 [25] EN
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 [54] SYSTEME DE PIPETTAGE
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 [73] EPPENDORF AG, DE
 [22] 1994-12-06
 [30] DE (P 43 42 178.4) 1993-12-10

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 [25] FR
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[54] CHARGE TRANSFER DEVICE WITH DRIVE GRID
 [72] CARANHAC, SOPHIE, FR
 [72] THENOZ, YVES, FR
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 [30] FR (93 05517) 1993-05-07

[11] **2,138,831**
 [13] C

[51] Int.Cl. 5H02K 29/06
 [25] EN
[54] CONTROL FOR HIGH SPEED OPERATION OF BRUSHLESS PERMANENT MAGNET MOTOR
[54] COMMANDE SERVANT A FAIRE FONCTIONNER A GRANDE VITESSE UN MOTEUR A AIMANTS PERMANENTS, SANS BALAIS
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 [73] WHIRLPOOL CORPORATION, US
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 [30] US (08/176121) 1993-12-30

[11] **2,139,502**
 [13] C

[51] Int.Cl. 6B01J 20/28
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[54] FILTRE A AIR AU CHARBON ACTIVE AGGLOMERE
 [72] TANG, YUAN-MING, US
 [72] KOSTECKI, JOHN C., US
 [72] GRAEVE, ERIC G., US
 [73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
 [85] 1995-01-03
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 [87] (WO1994/003270)
 [30] US (07/921,234) 1992-07-29

[11] **2,139,881**
 [13] C

[51] Int.Cl. 6B25B 9/00
 [25] EN
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[54] PINCES POUR RESSORTS DE RAPPEL DE FREINS A AIR
 [72] JEZOWSKI, FRANK, CA
 [73] JEZOWSKI, FRANK, CA
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 [30] US (210,492) 1994-03-21

[11] **2,141,804**
 [13] C

[51] Int.Cl. 6B28B 19/00 6B32B 13/02
 [25] EN
[54] CONTINUOUS PROCESSING EQUIPMENT FOR MAKING FIBERBOARD
[54] MACHINE POUR LA PRODUCTION EN CONTINU DE PANNEAUX DE FIBRES
 [72] RIGBY, EDWARD M., US
 [72] RICHARDS, TURNER W., US
 [72] FRANCIS, HUBERT C., US
 [72] FOWLER, GEORGE F., US
 [72] GREVE, DALE R., US
 [73] GEORGIA-PACIFIC RESIN, INC., US
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 [87] (WO1994/003318)
 [30] US (07/926,339) 1992-08-06

[11] **2,142,825**
 [13] C

[51] Int.Cl. 6B23F 5/00 6B23F 21/00
 6C21D 9/32 6H05B 6/44
 [25] EN
[54] APPARATUS AND METHOD FOR PRECISION GEAR FINISHING BY CONTROLLED DEFORMATION
[54] METHODE ET DIPSOSITIF HAUTE PRECISION POUR L'OBTENTION D'ENGRENAGES A HAUTE QUALITE DE FINITION PAR DEFORMATION CONTROLEE
 [72] AMATEAU, MAURICE F., US
 [72] SONTI, NAGESH, US
 [73] THE PENN STATE RESEARCH FOUNDATION, US
 [85] 1995-02-17
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 [30] US (07/932,206) 1992-08-19

[11] **2,143,408**
 [13] C

[51] Int.Cl. 6F01C 21/12 6F01C 9/00
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 [25] EN
[54] ELECTRONICALLY CONTROLLED FLUID POWERED MOTOR
[54] MOTEUR FLUIDIQUE A COMMANDE ELECTRONIQUE
 [72] FRIGNON, RICHARD J., US
 [72] MCINTYRE, ALLAN E., US
 [72] STRONCZEK, STEVEN J., US
 [72] BERNDT, DENNIS L., US
 [73] COMMERCIAL VEHICLE SYSTEMS, INC., US
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 [30] US (201,788) 1994-02-25

[11] **2,143,551**
 [13] C

[51] Int.Cl. 6C22C 21/10 6C22F 1/053
 [25] FR
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[54] ALLOY 7000 WITH A HIGH MECANICAL RESISTANCE; PROCESS FOR PRODUCING THE SAME
 [72] SAINFORT, PIERRE, FR
 [72] GOMIERO, PHILIPPE, FR
 [73] PECHINEY RHENALU, FR
 [22] 1995-02-28
 [30] FR (94 02 612) 1994-03-02

[11] **2,143,675**
 [13] C

[51] Int.Cl. 6B62B 1/14
 [25] EN
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[54] DIABLE AMELIORE
 [72] WILLIAMSON, GARY, US
 [73] WILLIAMSON, GARY, US
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 [30] US (07/940,013) 1992-09-03

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[13] C

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[25] EN
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[54] PROTECTION CONTRE LES
LESIONS AU MOYEN DU HGF
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[72] SCHWALL, RALPH, US
[73] GENENTECH, INC., US
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[86] 1993-09-15 (PCT/US1993/008718)
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[30] US (07/946,263) 1992-09-16
[30] US (07/968,711) 1992-10-30

[11] **2,144,949**
[13] C

[51] Int.Cl. 6B22C 1/16
[25] EN
[54] INVESTMENT MATERIAL
[54] MATERIAU REFRACTAIRE POUR
COULEE DE PRECISION
[72] WATTS, CLAUDE, US
[73] PRECISION METALSMITHS, INC.,
US
[85] 1995-03-17
[86] 1993-09-13 (PCT/US1993/008693)
[87] (WO1994/006607)
[30] US (948,013) 1992-09-21

[11] **2,145,466**
[13] C

[51] Int.Cl. 6F16D 69/02
[25] FR
[54] DISQUES MULTIMATERIAUX
POUR FREINAGE A HAUTE ENERGIE
CONSTITUE DE L'ASSEMBLAGE DE
DIFFERENTS FLASQUES
[54] MULTIMATERIAL DISKS FOR
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ASSEMBLY OF VARIOUS FLANGES
[72] WATREMEZ, MICHEL, FR
[73] GEC ALSTHOM TRANSPORT SA, FR
[22] 1995-03-24
[30] FR (94 03 536) 1994-03-25

[11] **2,145,467**
[13] C

[51] Int.Cl. 6F16D 69/02
[25] FR
[54] DISQUE MULTIMATERIAUX
POUR FREINAGE A HAUTE ENERGIE
[54] MULTIMATERIAL DISKS FOR
HIGH ENERGY BRAKING
[72] WATREMEZ, MICHEL, FR
[73] GEC ALSTHOM TRANSPORT SA, FR
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[30] FR (94 03 536) 1994-03-25

[11] **2,146,156**
[13] C

[51] Int.Cl. 6A61F 2/04
[25] EN
[54] MEDICAL STENTS FOR BODY
LUMENS EXHIBITING PERISTALTIC
MOTION
[54] EXTENSEURS MEDICAUX POUR
LES LUMIERES DE L'ORGANISME
DOTEES DE MOUVEMENT
PERISTALTIQUE
[72] ANDERSEN, ERIK, DK
[72] STRECKER, ERNST PETER, DE
[72] HESS, KATHLEEN L., US
[72] URHOJ, SUSAN, US
[73] BOSTON SCIENTIFIC
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[85] 1995-03-31
[86] 1993-10-13 (PCT/US1993/009717)
[87] (WO1994/012136)
[30] US (07/960,584) 1992-10-13

[11] **2,147,006**
[13] C

[51] Int.Cl. 6C12N 15/87 6A01H 4/00
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6C12N 15/82
[25] EN
[54] METHOD FOR INCREASING
EXPRESSION AND REDUCING
EXPRESSION VARIABILITY OF
FOREIGN GENES IN PLANT CELLS
[54] METHODE POUR AUGMENTER
L'EXPRESSION ET REDUIRE LA
VARIABILITE DE L'EXPRESSION DES
GENES ETRANGERS DANS LES
CELLULES VEGETALES
[72] THOMPSON, WILLIAM F., US
[72] SPIKER, STEVEN L., US
[72] ALLEN, GEORGE C., US
[72] HALL, GERALD E., JR., US
[72] CHILDS, LISA C., US
[73] NORTH CAROLINA STATE
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[86] 1993-09-27 (PCT/US1993/009179)
[87] (WO1994/007902)
[30] US (956,420) 1992-10-05

[11] **2,148,166**
[13] C

[51] Int.Cl. 6H01J 49/26 6H01L 49/02
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[25] EN
[54] ION MOBILITY SPECTROMETER
[54] SPECTROMETRE A MOBILITE
IONIQUE
[72] CARNAHAN, BYRON LEE, US
[72] TARASSOV, ALEXANDER S., US
[73] MINE SAFETY APPLIANCES
COMPANY, US
[22] 1995-04-28
[30] US (235,484) 1994-04-29

[11] **2,150,825**
[13] C

[51] Int.Cl. 6H04L 9/18
[25] EN
[54] METHODS AND APPARATUS FOR
UNIQUELY END ENCRYPTING DATA
[54] METHODE ET APPAREIL DE
CHIFFREMENT DE DONNEES
[72] WASILEWSKI, ANTHONY J., US
[72] GAMMIE, KEITH BEVERLY, CA
[73] SCIENTIFIC-ATLANTA, INC., US
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[30] US (07/984,461) 1992-12-02

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 [25] EN
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 AS CFC AND HALON REPLACEMENTS
 [54] MELANGES DE
 FLUOROIODOCARBONE POUR LE
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 [73] IKON CORPORATION, US
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 [86] 1994-03-03 (PCT/US1994/002321)
 [87] (WO1994/020588)
 [30] US (08/027,227) 1993-03-05

[11] 2,165,018
 [13] C

[51] Int.Cl. 6C12N 15/82 6A01H 5/00
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 [25] EN
 [54] ANTI-SENSE RNA FOR CAB
 TRANSCRIPT TO REDUCE
 CHLOROPHYLL CONTENT IN
 PLANTS
 [54] ARN ANTI-SENS D'UNE
 PROTEINE CAB POUR REDUIRE LA
 TENEUR EN CHLOROPHYLE DE
 PLANTES TRANSGENIQUES
 [72] SINGH, JAS, CA
 [72] ROBERT, LAURIAN, CA
 [72] JOHNSON-FLANAGAN, ANNE M.,
 CA
 [72] POLITESKI-MORISSETTE, JANICE
 CAROLE, CA
 [73] HER MAJESTY THE QUEEN IN
 RIGHT OF CANADA, AS REPRESENTED
 BY THE MINISTER OF AGRICULTURE
 AND AGRI-FOOD, CA
 [73] JOHNSON-FLANAGAN, ANNE M.,
 CA
 [73] POLITESKI-MORISSETTE, JANICE
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[11] 2,165,690
 [13] C

[51] Int.Cl. 6A23C 9/16 6A01J 11/00
 6A23P 1/02 6A23C 9/20
 [25] EN
 [54] A METHOD AND A PLANT FOR AN
 AGGLOMERATED PRODUCT
 [54] METHODE ET INSTALLATION
 POUR LA PREPARATION D'UN
 PRODUIT AGGLOMERE
 [72] GETLER, JENS, DK
 [72] HANSEN, JOHN IB, DK
 [72] ANDERSEN, GERT G., DK
 [73] APV ANHYDRO AS, DK
 [85] 1995-12-19
 [86] 1994-06-23 (PCT/DK1994/000257)
 [87] (WO1995/000031)
 [30] DK (0752/93) 1993-06-24

[11] 2,168,115
 [13] C

[51] Int.Cl. 6B32B 27/10 6C03C 27/12
 [25] EN
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 [54] INTERCALAIRE A SURFACE
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 [73] SOLUTIA INC., US
 [85] 1996-01-25
 [86] 1994-07-29 (PCT/US1994/008575)
 [87] (WO1995/005283)
 [30] US (106,742) 1993-08-16
 [30] US (181,723) 1994-01-18

[11] 2,169,479
 [13] C

[51] Int.Cl. 6G01N 27/12 6H01L 35/34
 [25] EN
 [54] PROCESS FOR MANUFACTURING
 A SEMICONDUCTOR ELEMENT AND
 GAS DETECTOR PROVIDED WITH
 SUCH AN ELEMENT
 [54] PROCEDE DE FABRICATION
 D'UN ELEMENT SEMI-CONDUCTEUR
 ET DETECTEUR DE GAZ EQUIPE DE
 CET ELEMENT
 [72] DE HAAN, ANDRE, BE
 [73] DE HAAN, ANDRE, BE
 [85] 1996-02-12
 [86] 1994-08-11 (PCT/EP1994/002698)
 [87] (WO1995/005595)
 [30] WO (PCT/EP 93/02162) 1993-08-13

[11] 2,169,559
 [13] C

[51] Int.Cl. 6A22C 21/00 6A23B 4/20
 [25] EN
 [54] DISINFECTANT COMPOSITION
 [54] COMPOSITION DESINFECTANTE
 [72] ANDREWS, JEFFREY F., US
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[54] PROCEDE DE TRAITEMENT
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[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
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[73] BAYER CORPORATION, US
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[72] BARTOLONE, JOHN BRIAN, US
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[25] EN
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[54] SYSTEME FRIGORIFIQUE AVEC RECUPERATION DE CHALEUR ET COMMANDE DE CONDENSEUR A DISTANCE
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[22] 1998-03-11

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[13] C

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[54] SYSTEME DE DETECTION DE L'ETAT D'UN MATERIAU DE REVETEMENT
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[72] KALBFLEISCH, CHARLES A., US
[72] KEATHLEY, DONALD P., US
[72] COLLINS, WILLIAM J., US
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[86] 1996-10-04 (PCT/US1996/015985)
[87] (WO1997/013234)
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[11] **2,237,547**
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[51] Int.Cl. 6C23F 11/14
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[11] **2,238,439**
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[54] PROCEDE DE PREPARATION DE COLLAGENE DE TYPE II
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[72] DEVORE, DALE P., US
[73] AUTOIMMUNE INC., US
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[72] BERGER, BERNARD J., US
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[30] US (08/880,045) 1997-06-20

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[54] METHOD FOR GALVANISING A STEEL SHEET CONTAINING OXIDISABLE ALLOYING ELEMENTS
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[73] SOLLAC, FR
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6C12N 15/64 6C12Q 1/68
[25] EN
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[54] PROCEDE D'ELABORATION DE POLYNUCLEOTIDES PRESENTANT DES CARACTERISTIQUES DESIREES PAR SELECTION ITERATIVE ET RECOMBINAISON
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[72] CRAMERI, ANDREAS, US
[73] MAXYGEN, INC., US
[85] 1998-05-29
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[30] US (08/564,955) 1995-11-30
[30] US (08/621,859) 1996-03-25

[11] 2,239,896
[13] C

[51] Int.Cl. 6C12Q 1/68
[25] EN
[54] METHOD FOR EVALUATION OF POLYMORPHIC GENETIC SEQUENCES, AND THE USE THEREOF IN IDENTIFICATION OF HLA TYPES
[54] PROCEDE D'EVALUATION DE SEQUENCES GENETIQUES POLYMORPHES ET LEUR UTILISATION POUR IDENTIFIER LES TYPES HLA
[72] GREEN, RONALD J., GB
[72] LEUSHNER, JAMES, CA
[72] STEVENS, JOHN K., CA
[72] DUNN, JAMES M., CA
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[13] C

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[25] EN
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[54] METHODE D'ANALYSE SIMULTANEE DE LA VIABILITE DES CELLULES, DES GLOBULES ROUGES NUCLEES ET DE DIFFERENTIATION DES GLOBULES BLANCS
[72] YEE, MICHAEL W., US
[72] SAGALA, JOSEFINO C., US
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[25] EN
[54] METHOD FOR TESTING A CELL SAMPLE
[54] METHODE PERMETTANT DE TESTER UN ECHANTILLON CELLULAIRE
[72] SHINE, THOMAS ADAM, US
[72] SHINE, IAN BASIL, US
[73] SHINE, THOMAS ADAM, US
[73] SHINE, IAN BASIL, US
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[86] 1996-12-27 (PCT/GB1996/003256)
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[30] GB (9526684.7) 1995-12-29

[11] 2,241,951
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[54] AUTOMATIC MONITORING OF TOOL STATUS
[54] CONTROLE AUTOMATIQUE DE L'ETAT D'UN OUTIL
[72] FAINSTEIN, BORIS, IL
[72] TABACHNIK, EDUARD, IL
[72] RUBASHKIN, IGOR, IL
[72] ZUCKERMAN, MARK, IL
[73] OMAT LTD., IL
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[54] MECANISME DE SELECTEUR DESTINE A ACTIONNER UNE BOITE DE VITESSE
[72] VERDONSCHOT, WILHELMUS HENRICUS, NL
[73] VOITH TURBO GMBH & CO. KG, DE
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[11] **2,247,784**
[13] C

[51] Int.Cl. 6D21H 17/36
[25] EN
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FIBROUS SHEET CONTAINING
MODIFIED POLYVINYL ALCOHOL
[54] FEUILLE FIBREUSE CONTENANT
UN POLY(ALCOOL VINYLIQUE)
MODIFIE ET POUVANT SE
DESAGREGER DANS L'EAU
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[72] TAKEUCHI, NAOHITO, JP
[73] UNI-CHARM CORPORATION, JP
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[30] JP (261974/97) 1997-09-26

[11] **2,247,870**
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NITRILOPROPIONAMIDE
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[30] US (08/618,908) 1996-03-20

[11] **2,248,216**
[13] C

[51] Int.Cl. 6H04Q 7/38
[25] EN
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BELONGING TO DIFFERENT
REGISTRATION AREAS
[54] RESELECTION DE CANAL DE
COMMANDÉ OU DE CANAL PILOTE
ENTRE CELLULES APPARTENANT A
DES ZONES D'ENREGISTREMENT
DIFFÉRENTES
[72] LUPIEN, FRANCIS, CA
[72] SAWYER, FRANCOIS, CA
[73] TELEFONAKTIEBOLAGET LM
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[86] 1997-02-26 (PCT/SE1997/000325)
[87] (WO1997/033448)
[30] US (08/612,185) 1996-03-07

[11] **2,248,636**
[13] C

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[25] EN
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[54] PRODUIT D'EMBALLAGE A
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[73] KRAFT FOODS, INC., US
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[11] **2,251,795**
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215/40 6C07D 333/52 6C07D 307/78
[25] EN
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BIPHENYLENYL-2-CARBOXAMIDES;
NEW DOPAMINE RECEPTOR
SUBTYPE SPECIFIC LIGANDS
[54] NOUVEAUX N-AMINOALKYL-1-
BIPHENYLENYL-2-CARBOXAMIDES;
NOUVEAUX LIGANDS SPECIFIQUES
DE SOUS-TYPES DE RECEPTEURS DE
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[72] CHEN, XI, US
[73] NEUROGEN CORPORATION, US
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[11] **2,253,634**
[13] C

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[54] ETALONNAGE D'ELEMENT
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[72] GOVARI, ASSAF, IL
[72] OSADCHY, DANIEL, IL
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[87] (WO1997/042517)
[30] US (60/016,908) 1996-05-06

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[13] C

[51] Int.Cl. 6G06F 11/28
[25] EN
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GENERATING MODEL REFERENCE
TESTS
[54] APPAREIL ET METHODE
SERVANT A REALISER DES ESSAIS
PAR REFERENCE A UN MODELE
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[54] MICROPHONES AMELIORES POUR APPAREIL DE CORRECTION AUDITIVE IMPLANTABLE
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[72] LESINSKI, S. GEORGE, US
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[13] C

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[54] ATOMISEUR A CONNEXION AMELIOREE AVEC LA BOUTEILLE ET PROCEDE DE FABRICATION DUDIT ATOMISEUR
[72] FOSTER, DONALD D., US
[73] CONTINENTAL SPRAYERS INTERNATIONAL, INC., US
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[11] 2,260,874
[13] C

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6G05B 15/02 6B65G 47/46
[25] EN
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[54] PROCEDE DE TRAITEMENT DE PIECES, ET PROCEDE DE COMMANDE ET DISPOSITIF POUR METTRE EN OEUVRE L'EDIT
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[85] 1999-01-19
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[30] CH (1822/96) 1996-07-19

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[13] C

[51] Int.Cl. 6F24C 3/08 6F24C 15/00
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[25] EN
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[54] DISPOSITIF D'ALIMENTATION POUR RAMPE D'APPAREIL A GAZ
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[72] KERR, DENNIS, US
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[73] UNIVERSAL TUBULAR SYSTEMS, INC., US
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[30] US (09/020,016) 1998-02-06

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[54] MONTAGE DE TRINGLERIE A QUATRE TIGES POUR FAUCHEUSE
[72] KACZMARSKI, WALLY L., US
[72] CHARLES, DEYO, US
[72] EGGENA, DEAN A., US
[72] VOSBERG, CURTIS W., US
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[51] Int.Cl. 6B01D 39/20 6C22B 9/02
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[73] VESUVIUS CRUCIBLE COMPANY, US
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[30] US (08/707,567) 1996-09-04

[11] 2,262,849
[13] C

[51] Int.Cl. 6F04D 29/08 6F04B 53/00
6F04C 27/00
[25] EN
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[54] SYSTEME D'ETANCHEITE AMELIORE POUR L'ELEMENT ROTATIF D'UNE POMPE
[72] BRANDT, JENS-UWE, DE
[72] HRISTOV, VEJEN, DE
[72] ROHLFING, GERHARD, DE
[73] JOH. HEINR. BORNEMANN GMBH, DE
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[30] EP (98106690.5) 1998-04-11

[11] 2,263,991
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[72] AMORUSO, VICTOR P., US
[73] INFORMATION RESOURCE ENGINEERING, INC., US
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[13] C

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[73] THE PROCTER & GAMBLE COMPANY, US
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[13] C

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[73] VIROTEX CORPORATION, US
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[87] (WO1998/010746)
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[11] **2,265,819**
[13] C

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[25] EN
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[54] APPAREIL POUR LA COMMUNICATION DE DONNEES QUI DESACTIVE LES ETIQUETTES DE SURVEILLANCE ELECTRONIQUES D'ARTICLES
[72] FREDERICK, RICHARD B., US
[72] PATTERSON, HUBERT A., US
[72] TRIBBEY, SCOTT A., US
[72] ALICOT, JORGE F., US
[73] SENORMATIC ELECTRONICS CORPORATION, US
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[30] US (08/721,175) 1996-09-26

[11] **2,266,049**
[13] C

[51] Int.Cl. 6B65B 47/00 6B29D 22/00
[25] EN
[54] SAMPLER DEVICE HAVING A REINFORCED COMPARTMENT AND METHOD OF PACKAGING SAMPLE MATERIAL
[54] DISPOSITIF ECHANTILLONNEUR AVEC COMPARTIMENT RENFORCE ET PROCEDE D'EMBALLAGE DE MATERIAUX ECHANTILLONS
[72] GREENLAND, STEVEN J., US
[72] FELDMAN, LYUDMILA, US
[73] AKI, INC., US
[85] 1999-03-11
[86] 1997-09-11 (PCT/US1997/016361)
[87] (WO1998/010917)
[30] US (08/712,779) 1996-09-12

[11] **2,267,072**
[13] C

[51] Int.Cl. 6C12N 15/13 6C07K 16/30
6A61K 39/395 6C07K 16/46
[25] EN
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[54] ANTICORPS ANTI-HM1.24 HUMAIN RECONSTITUE
[72] KOSAKA, MASAAKI, JP
[72] TSUCHIYA, MASAYUKI, JP
[72] ONO, KOICHIRO, JP
[72] OHTOMO, TOSHIHIKO, JP
[72] KOISHIHARA, YASUO, JP
[72] YOSHIMURA, YASUSHI, JP
[73] CHUGAI SEIYAKU KABUSHIKI KAISHA, JP
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[87] (WO1998/014580)
[30] JP (8/264756) 1996-10-04

[11] **2,268,574**
[13] C

[51] Int.Cl. 6B62D 27/00 6B60J 1/20
[25] EN
[54] LOCATER PIN
[54] DOIGT DE POSITIONNEMENT
[72] ENG, YEAP CHIN, AU
[73] ITW AUSTRALIA PTY LTD., AU
[22] 1999-04-06
[30] AU (PP2835) 1998-04-07

[11] **2,270,523**
[13] C

[51] Int.Cl. 6H04Q 7/36 6H04B 7/216
[25] EN
[54] SYSTEM FOR SWITCHING BASE STATIONS IN MOBILE COMMUNICATIONS
[54] SYSTEME POUR COMMUTER DES STATIONS DE BASE DANS DES COMMUNICATIONS MOBILES
[72] KATO, OSAMU, JP
[72] WATANABE, MASATOSHI, JP
[72] KATSURA, EIJI, JP
[73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
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[87] (WO1999/016191)

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 [72] TODA, IZUMI, JP
 [73] MULTIDESIGN LIMITED, JP
 [73] ELECOM CO., LTD., JP
 [22] 1999-05-07
 [30] JP (10-164100) 1998-05-09
 [30] JP (11-105975) 1999-04-14

[11] 2,272,386
 [13] C

[51] Int.Cl. 6H01M 10/24 6H01M 10/26
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 [25] EN
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ACCUMULATEUR ALCALIN ET PROCEDE DE CHARGE D'ACCUMULATEUR
 [72] YONEZU, IKUO, JP
 [72] NISHIO, KOJI, JP
 [72] NOGAMI, MITSUZOU, JP
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SISTÈME DE RÉGLAGE DE CARBURATEUR À DEUX CAMES RACCORDEES À UN ÉTRANGLEUR ET À UN PAPILLON DES GAZ
 [54] SYSTEME DE REGLAGE DE CARBURATEUR A DEUX CAMES RACCORDEES A UN ETRANGLEUR ET A UN PAPILLON DES GAZ
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[25] EN
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USING LINE APPEARANCES ON A
SINGLE LINE FOR CONNECTING
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UTILISANT DES POINTS D'ACCES A
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TRANSMISSION METHOD
[54] DISPOSITIF STATION DE BASE ET
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POSITIVE CRANKCASE
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SYSTEME DE RECYCLAGE DES GAZ
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[11] **2,310,345**
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[72] GOODRICH, ROBERT RAY, US
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 [54] COMPOSITIONS D'ENCRÉS A
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 [25] EN
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 HAVING A HEAT RAY SENSOR
 [54] INTERRUPTEUR JUMELE
 AUTOMATIQUE A DETECTEUR DE
 RAYONS THERMIQUES
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 [54] METHOD AND APPARATUS FOR
 MAGNETIC INSPECTION OF
 FERROUS CONDUIT FOR WEAR
 [54] METHODE ET APPAREIL POUR
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 CANALISATIONS EN FER A L'AIDE DE
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[51] Int.Cl. 6G01N 27/447
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 METHODS TO DETECT NEW
 BIOLOGICALLY ACTIVE
 COMPOUNDS IN COMPLEX
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 [54] PROCEDE D'ELECTROPHORESE
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 DETECTER DE NOUVEAUX
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 ACTIFS DANS UNE MATIERE
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 [72] HUGHES, DALLAS E., US
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[25] EN
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SELECTIVE IMMUNE RESPONSE
INHIBITORS
[54] SUPPRESSEURS DE LA REPONSE
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[25] EN
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GRANTING ACCESS TO
INFORMATION FOR ELECTRONIC
COMMERCE
[54] METHODE ET SYSTEME POUR
ACCORDER L'ACCES A DE
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[73] IBM CANADA LIMITED-IBM
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[54] INDICATEUR D'USURE DE
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[30] US (461,923) 1999-12-15

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[25] EN
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SYNCHRONIZING ACQUISITION FOR
A CODE MODULATED
COMMUNICATION SYSTEM
[54] SYSTEME ET PROCEDE POUR
SYNCHRONISER L'ACQUISITION
D'UN SYSTEME DE
COMMUNICATION A MODULATION
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[51] Int.Cl. 7H04B 7/185 7H04L 12/18
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MULTICAST PROCESSING
TECHNIQUES USING MULTICAST
REPLICATION AND OUTBOUND
PROCESSING
[54] TECHNIQUES DE TRAITEMENT
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TELECOMMUNICATION PAR
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[72] YEE-MADERA, GEFFERIE H., US
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[54] CENTRALE EOLIENNE DOTE
D'UN TRANSFORMATEUR FIXE A LA
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[30] DE (198 16 483.1) 1998-04-14

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[51] Int.Cl. 6B62J 6/10 6B60Q 1/32
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CEREAL AND PROCESS FOR
PRODUCING
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CONTENANT DU SOYA ET PROCEDE
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 [54] FACTEUR DE CROISSANCE INSULINOÏDE I CIRCULANT ET RISQUE DE DEVELOPPEMENT D'UN CANCER PROSTATIQUE
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 [72] GIOVANNUCCI, EDWARD, US
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 [13] C

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 [72] TRIGGS, ALAN, US
 [73] ERICSSON INC., US
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 [30] US (09/015,740) 1998-01-29

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 [13] C

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 [25] EN
 [54] ACOUSTIC SENSING SYSTEM FOR DOWNHOLE SEISMIC APPLICATIONS UTILIZING AN ARRAY OF FIBER OPTIC SENSORS
 [54] SYSTEME DE DETECTION ACOUSTIQUE POUR UTILISATION EN FORAGE SISMIQUE AU MOYEN D'UNE GAMME DE DETECTEURS A FIBRES OPTIQUES
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 [72] HICKEY, KURT A., US
 [73] BAKER HUGHES INCORPORATED, US
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[11] **2,321,581**
 [13] C

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 [54] PROCEDE DE TRANSMISSION DE MESSAGES DANS UN APPEL REPARTI
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 [30] US (09/047,022) 1998-03-24

[11] **2,322,107**
 [13] C

[51] Int.Cl. 7B41J 2/05
 [25] EN
 [54] INK JET HEAD SUBSTRATE HAVING HEAT GENERATING RESISTOR AND INK JET HEAD AND RECORDING METHOD USING SAME
 [54] SUBSTRAT POUR TETE D'IMPRESSION PAR JET D'ENCRE COMPORTE UNE RESISTANCE CHAUFFANTE ET TETE POUR IMPRESSION PAR JET D'ENCRE ET METHODE D'ENREGISTREMENT FONCTIONNANT AVEC CE SUBSTRAT
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 [72] SHIROTA, KOROMO, JP
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[11] **2,322,540**
 [13] C

[51] Int.Cl. 6C07D 207/24 6C07D 471/04
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 [25] EN
 [54] PROCESS FOR PREPARING A PROTECTED 4-AMINOMETHYL-PYRROLIDIN-3-ONE
 [54] PROCEDE DE PREPARATION D'UNE 4-AMINOMETHYL-PYRROLIDIN-3-ONE PROTEGEE
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 [30] KR (1998-7079) 1998-03-04
 [30] KR (1998-43636) 1998-10-19

[11] * **2,322,597**
 [13] C

[51] Int.Cl. 7H04L 9/30
 [25] EN
 [54] METHOD AND APPARATUS FOR CRYPTOGRAPHIC STATELESS PROTOCOL USING ASYMMETRIC ENCRYPTION
 [54] METHODE ET APPAREIL POUR UN PROTOCOLE CRYPTOGRAPHIQUE SANS ETAT UTILISANT LE CHIFFREMENT ASYMETRIQUE
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 [73] IBM CANADA LIMITED-IBM CANADA LIMITEE, CA
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[11] **2,322,648**
 [13] C

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[25] EN
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PROTECTIVE NEEDLE CAPS ON
SYRINGES
[54] DISPOSITIF PERMETTANT LA
POSE DES BOUCHONS PROTECTEURS
AUX AIGUILLES DES SERINGUES
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[30] DE (199 52 358.4-41) 1999-10-30

[11] 2,325,880
[13] C

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BARRIERE ET PROCEDE ET
APPAREIL POUR SA FABRICATION
[54] CONTAINER WITH MATERIAL
COATING HAVING BARRIER EFFECT
AND METHOD AND APPARATUS FOR
MAKING SAME
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[72] DARRAS, DAVID, FR
[72] RIUS, JEAN-MICHEL, FR
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[72] OGE, FABRICE, FR
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[13] C

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[30] US (60/079,667) 1998-03-27
[30] US (09/050,265) 1998-03-30

[11] 2,326,170
[13] C

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[72] COON, DENNIS C., US
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[30] US (60/079,667) 1998-03-27
[30] US (09/050,534) 1998-03-30

[11] 2,328,441
[13] C

[51] Int.Cl. 7H04Q 7/36 7H04B 7/00
7H04L 1/20 7H04B 7/216 7H04B 7/26
[25] EN
[54] DEVICE AND METHOD OF
CONTINUOUS OUTER-LOOP POWER
CONTROL IN DTX MODE FOR CDMA
MOBILE COMMUNICATION SYSTEM
[54] DISPOSITIF ET PROCEDE DE
REGULATION DE PUISSANCE
CONTINUE PAR BOUCLE
EXTERIEURE EN MODE DE
TRANSMISSION DISCONTINUE
DESTINES A UN SYSTEME DE
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[87] (WO2000/048336)
[30] KR (1999/5300) 1999-02-13

[11] 2,329,204
[13] C

[51] Int.Cl. 6H04Q 7/28 6H04J 13/00
[25] EN
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COMMUNICATION SYSTEM,
COMMUNICATION APPARATUS
APPLIED IN MOBILE RADIO
COMMUNICATION SYSTEM, AND
MOBILE RADIO COMMUNICATION
METHOD
[54] SYSTEME DE COMMUNICATION
RADIOMOBILE, APPAREIL DE
COMMUNICATION DESTINE A CE
SYSTEME, ET PROCEDE DE
COMMUNICATION RADIOMOBILE
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[72] YANO, YASUHIRO, JP
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[30] JP (10/114003) 1998-04-23

[11] 2,329,231
[13] C

[51] Int.Cl. 6A23G 3/30 6B29C 47/10
[25] EN
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ELASTOMER PROCESSING SYSTEM
FOR CHEWING GUM
[54] SYSTEME DE TRAITEMENT D'UN
ELASTOMERE DE POIDS
MOLECULAIRE ELEVE POUR
CHEWING-GUM
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[72] UPMANN, ARTHUR W., US
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[11] 2,330,708
[13] C

[51] Int.Cl. 7F04C 5/00
[25] EN
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[54] POMPE A PALETTES SOUPLES
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 [13] C

[51] Int.Cl. 7G01V 1/42
 [25] EN
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AMELIORATION DES RELEVES SISMIQUES DE FORAGE PAR SELECTION D'EVENEMENTS SURVEILLÉS AU NIVEAU DU TREPAN
 [72] RODNEY, PAUL F., US
 [73] HALLIBURTON ENERGY SERVICES, INC., US
 [85] 2000-11-15
 [86] 1999-06-29 (PCT/US1999/014669)
 [87] (WO2000/000846)
 [30] US (60/091,032) 1998-06-29
 [30] US (09/290,366) 1999-04-12

[11] 2,333,238
 [13] C

[51] Int.Cl. 7G01V 1/42
 [25] EN
METHOD AND APPARATUS FOR COMPUTING DRILL BIT VIBRATION POWER SPECTRAL DENSITY
PROCEDE ET DISPOSITIF PERMETTANT DE CALCULER LA DENSITE SPECTRALE DE LA PUISSANCE VIBRATOIRE D'UN TREPAN
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 [73] HALLIBURTON ENERGY SERVICES, INC., US
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 [87] (WO2000/000847)
 [30] US (60/091,031) 1998-06-29
 [30] US (09/289,933) 1999-04-12

[11] 2,334,260
 [13] C

[51] Int.Cl. 6B60G 9/00 6B60G 7/00
 [25] EN
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SYSTEME D'ESSIEU/SUSPENSION A LEVIERS LONGITUDINAUX ET BARRES DE TORSION
 [72] DILLING, SCOTT A., US
 [72] RAMSEY, JOHN E., US
 [72] MCGRATH, WILLIAM L., US
 [72] BACHIR, MOHAMAD A., US
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 [85] 2000-12-04
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 [87] (WO2000/001548)
 [30] US (09/110,735) 1998-07-02

[11] 2,339,880
 [13] C

[51] Int.Cl. 7A61N 5/067
 [25] EN
METHOD AND APPARATUS FOR PRECISION LASER SURGERY
METHODE ET DISPOSITIF DE CHIRURGIE DE PRÉCISION AU LASER
 [72] BROWN, STEWART A., US
 [72] SCHIFFER, STEVEN, US
 [72] MCMILLAN, CHARLES F., US
 [72] RIENECKER, FRED, US
 [72] HARRISS, PAUL, US
 [72] SKLAR, H. ALFRED, US
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 [73] VISX, INC., US
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[11] 2,335,130
 [13] C

[51] Int.Cl. 6A61F 2/06 6D04B 21/12
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REMOTELY REMOVABLE COVERING AND SUPPORT
ENVELOPPE POUVANT ÊTRE RETIRÉE À DISTANCE ET SUPPORT ASSOCIE
 [72] VONESH, MICHAEL, US
 [72] ARMSTRONG, JOSEPH ROBERT, US
 [73] GORE ENTERPRISE HOLDINGS, INC., US
 [85] 2000-12-14
 [86] 1999-06-07 (PCT/US1999/012980)
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 [30] US (09/098,103) 1998-06-15

[11] 2,340,050
 [13] C

[51] Int.Cl. 7B26D 3/16 7B23D 45/12
7B26D 1/16
 [25] EN
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APPAREIL A SCIER PORTABLE
 [72] ATKINS, DAVID JOHN, GB
 [73] VESTIKA OY, FI
 [85] 2001-02-09
 [86] 1999-08-12 (PCT/GB1999/002660)
 [87] (WO2000/009300)
 [30] GB (9817692.8) 1998-08-13

[11] 2,340,492
 [13] C

[51] Int.Cl. 7H02H 3/08
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LIMITEUR DE CHARGE DE BRANCHEMENT ELECTRIQUE
 [72] FULLER, ALAN D., US
 [73] WARREN ELECTRICAL COOPERATIVE, INC., US
 [22] 2001-03-13
 [30] US (09/524,865) 2000-03-14

[11] 2,339,042
 [13] C

[51] Int.Cl. 7G02B 6/44 7E21B 47/01
 [25] EN
OPTICAL FEEDTHROUGH AND METHOD OF MAKING SAME
CONNEXION D'INTERFACE OPTIQUE ET METHODE DE REALISATION CONNEXE
 [72] HOWARD, PETE, US
 [72] BICKFORD, GARY P., US
 [73] SCHLUMBERGER CANADA LIMITED, CA
 [22] 2001-03-01
 [30] US (09/539,060) 2000-03-30

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[51] Int.Cl. 7C01B 3/38
[25] EN
[54] SYNTHESIS GAS PRODUCTION BY STEAM REFORMING USING CATALYZED HARDWARE
[54] PRODUCTION DE GAZ DE SYNTHESE PAR REFORMAGE A LA VAPEUR UTILISANT UN CATALYSEUR SUR SUPPORT METALLIQUE
[72] ROSTRUP-NIELSEN, JENS RICHARD, DK
[72] LUCASSEN HANSEN, VIGGO, DK
[72] SEIER CHRISTENSEN, PETER, DK
[73] HALDOR TOPSOE A/S, DK
[85] 2001-02-14
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[30] DK (PA 1998 00948) 1998-07-16

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[13] C

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[25] EN
[54] BLADED DISK BRUSH ROLLER ASSEMBLY FOR A VACUUM CLEANER SWEEPER
[54] ROULEAU-BROSSE A DISQUE A AILETTES POUR BALAI D'ASPIRATEUR
[72] SAUERS, CARL B., US
[73] BAKER MCMILLEN CO., US
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[30] US (09/534,763) 2000-03-24

[11] 2,341,536
[13] C

[51] Int.Cl. 6A23L 1/236
[25] EN
[54] NOVEL INULIN FRACTIONS, PROCESS FOR PREPARING SAME, AND FOOD PRODUCTS CONTAINING SAID INULIN FRACTIONS
[54] NOUVELLES FRACTIONS D'INULINE, LEUR PROCEDE DE PREPARATION ET PRODUITS ALIMENTAIRES CONTENANT CES FRACTIONS D'INULINE
[72] SILVER, BARNARD STEWART, US
[73] SILVER, BARNARD STEWART, US
[85] 2001-02-23
[86] 1999-08-25 (PCT/US1999/019422)
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[30] US (60/098,195) 1998-08-27
[30] US (60/104,091) 1998-10-13

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[13] C

[51] Int.Cl. 7B01F 13/00 7F15D 1/02
[25] EN
[54] MIXING ELEMENT FOR A FLANGE TRANSITION IN A PIPELINE
[54] ELEMENT DE MELANGE POUR TRANSITION A BRIDE D'UNE PIPELINE
[72] MATHYS, PETER, CH
[72] FROHOFER, STEFAN, CH
[73] SULZER CHEMTECH AG, CH
[22] 2001-04-09
[30] EP (00 810 390.5) 2000-05-08

[11] 2,344,487
[13] C

[51] Int.Cl. 7G02B 26/08
[25] EN
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[54] COMMUTATEUR A FIBRES OPTIQUES, COMPACT, MODULAIRE ET SOUPLE
[72] FOSTER, JACK D., US
[72] CLARK, STEVEN M., US
[72] BAUGHMAN, TYLER L., US
[72] NEUKERMANS, ARMAND P., US
[72] FORKER, JOHN S., US
[72] RAMASWAMI, RAJIV, US
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[11] 2,345,751
[13] C

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[25] EN
[54] IMPROVED MACHINE TOOL GUIDE
[54] GUIDE DE MACHINE-OUTIL AMELIORE
[72] OWEN, LESLIE JOHN, AU
[73] OWEN, LESLIE JOHN, AU
[85] 2001-03-28
[86] 1999-10-04 (PCT/AU1999/000851)
[87] (WO2000/020179)
[30] AU (PP 6350) 1998-10-06

[11] 2,346,276
[13] C

[51] Int.Cl. 7B65H 9/08
[25] EN
[54] A DEVICE FOR POSITIONING SHEETS IN A MACHINE STATION
[54] DISPOSITIF DE POSITIONNEMENT DE FEUILLES A UN POSTE DE MACHINE
[72] BETTINELLI, FABIO, CH
[73] BOBST S.A., CH
[22] 2001-05-04
[30] CH (2000 0883/00) 2000-05-05

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[13] C

[51] Int.Cl. 7H01Q 1/12 7H04B 17/00
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[54] AN ANTENNA ALIGNMENT METER
[54] DISPOSITIF DE MESURE D'ALIGNEMENT D'ANTENNE
[72] HOLLIDAY, DAVID, GB
[73] BRITISH SKY BROADCASTING LIMITED, GB
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[86] 1999-10-15 (PCT/GB1999/003418)
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[30] GB (9822678.0) 1998-10-16

[11] 2,346,983
[13] C

[51] Int.Cl. 6C01B 39/02
[25] EN
[54] ZEOLITE COMPOSITE FILM AND PROCESS FOR PRODUCING THE SAME
[54] FILM COMPOSITE DE ZEOLITHE ET PROCEDE DE PRODUCTION DE CELUI-CI
[72] TOMITA, TOSHIHIRO, JP
[72] NAKAYAMA, KUNIO, JP
[73] NGK INSULATORS, LTD., JP
[85] 2001-04-17
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[54] TUBES ET PROCEDE POUR LEUR
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[22] 1995-04-03
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[30] US (08/230,333) 1994-04-20

[11] **2,347,889**
[13] C

[51] Int.Cl. 7A47L 5/00
[25] EN
[54] OUTLET PRIMING SELF-
EVACUATING VACUUM CLEANER
[54] ASPIRATEUR A EVACUATION
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SORTIE DE LA POMPE
[72] BERFIELD, ROBERT C., US
[73] SHOP VAC CORPORATION, US
[85] 2001-04-24
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[11] **2,348,787**
[13] C

[51] Int.Cl. 7C10L 5/46 7C10L 5/48
[25] EN
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[54] GAZEIFICATION DE BOUE
BIOLOGIQUE
[72] WINTER, JOHN DUCKETT, US
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CORPORATION, US
[85] 2001-04-23
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[11] **2,349,713**
[13] C

[51] Int.Cl. 7F16L 58/18 7F16L 59/20
[25] EN
[54] METHOD OF SEALING A JOINT
BETWEEN TWO PIPES
[54] PROCEDE PERMETTANT DE
RENDRE ETANCHE UN JOINT ENTRE
DEUX TUYAUX
[72] MEULEMANS, DIRK, BE
[72] PEIGNEUR, PAUL, BE
[73] TYCO ELECTRONICS RAYCHEM
NV, BE
[85] 2001-05-01
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[11] **2,350,289**
[13] C

[51] Int.Cl. 7H01R 12/14
[25] EN
[54] PRINTED CIRCUIT BOARD
CONNECTION
[54] DISPOSITIF DE BRANCHEMENT
D'UNE CARTE DE CIRCUIT IMPRIME
[72] GERDOM, KARL, DE
[72] WEKING, GERD, DE
[72] WALLENHORST, ULRICH, DE
[72] SCHWAN, RAINER, DE
[73] HARTING KGAA, DE
[22] 2001-06-13
[30] DE (100 29 925.3) 2000-06-17

[11] **2,350,875**
[13] C

[51] Int.Cl. 7H04Q 7/36
[25] EN
[54] METHOD FOR SELF-
CALIBRATION OF A WIRELESS
COMMUNICATION SYSTEM
[54] METHODE
D'AUTOETALONNAGE POUR
SYSTEMES DE COMMUNICATION
SANS FIL
[72] BENVENISTE, MATHILDE, US
[73] AT&T CORP., US
[22] 1997-05-08
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[30] US (736,871) 1996-10-25

[11] **2,353,252**
[13] C

[51] Int.Cl. 7G01F 11/08 7B05B 5/00
7B81B 3/00 7B67D 5/00 7B41J 2/175
[25] EN
[54] ELECTROSTATIC
MECHANICALLY ACTUATED FLUID
MICRO METERING DEVICE
[54] APPAREIL DE MICROMESURE
HYDRAULIQUE, ELECTROSTATIQUE
ET COMMANDE MECANIQUEMENT
[72] MARUSAK, RONALD E., US
[72] BISBERG, JEFFREY ELLIOTT, US
[72] ZHANG, HONGSHENG, US
[72] GUTIERREZ, JEAN-MARIE, US
[73] ILLINOIS TOOL WORKS INC., US
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[30] US (09/632,939) 2000-08-04

[11] **2,354,203**
[13] C

[51] Int.Cl. 7H04M 1/03 7H04M 1/23
7H04Q 7/32
[25] EN
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DESIGNATION CARD INSERT
[54] PIECE LENTICULAIRE AVEC
PATTE FORMEE POUR INSERTION DE
CARTE DE DESIGNATION
[72] BEISNER, HANS DIETER, CA
[72] MCGUIRE, MICHAEL STEPHEN, CA
[72] TURNER, JULIA CAROL, CA
[73] MITEL KNOWLEDGE
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[22] 2001-07-26
[30] GB (0018475.4) 2000-07-27

[11] **2,355,218**
[13] C

[51] Int.Cl. 7D06P 3/24 7D06P 3/79
[25] EN
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DYE CONTAINING LAMINATE
MATERIALS
[54] MATIERES STRATIFIEES
CONTENANT OU COLORANT
FLUORESCENT ET VISIBLE
[72] ANDROFF, NANCY M. W., US
[72] HEIN, MARC D., US
[72] CHOATE, MARTIN T., US
[72] GOTRO, JEFFREY T., US
[73] ISOLA LAMINATE SYSTEMS CORP.,
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AND THE LIKE
[54] DISPOSITIF POUR TOURNER LE
BOIS D'OEUVRE ET D'AUTRES
MATERIAUX SEMBLABLES
[72] FOURNIER, GERMAIN, CA
[72] GOULET, CLAUDE, CA
[73] 9063-3884 QUEBEC INC., CA
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[13] C

[51] Int.Cl. 7A47K 10/42 7B65G 57/16
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[54] PILE DE FEUILLES PLIEES
[72] BANDO, TAKESHI, JP
[73] UNI-CHARM CORPORATION, JP
[22] 2001-09-13
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[13] C

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[25] EN
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[54] COUPE-CABLE HYDRAULIQUE
[72] HAUGHTON, DAVID B., US
[72] HERN, GREGORY L., US
[72] DAVIS, JOHN P., US
[72] BRUMLEY, KENNETH A., US
[73] BAKER HUGHES INCORPORATED,
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[30] US (09/680,579) 2000-10-06

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[51] Int.Cl. 7F02F 7/00 7F02F 11/00
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STRUCTURE
[54] STRUCTURE DE CACHE-
CULASSE DE MOTEUR
[72] MAEDA, TAKESHI, JP
[72] NISHIDA, TAKAO, JP
[72] ITO, KEITA, JP
[72] RYU, YASUTAKE, JP
[73] HONDA GIKEN KOGYO
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[30] JP (2000-329935) 2000-10-30

[11] 2,362,117
[13] C

[51] Int.Cl. 7G01N 15/14 7C12M 1/34
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[25] EN
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SCREENING
[54] SYSTEME DE CRIBLAGE
CELLULAIRE
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[72] GIULIANO, KENNETH A., US
[73] CELLOMICS, INC., US
[85] 2001-08-21
[86] 2000-02-25 (PCT/US2000/004794)
[87] (WO2000/050872)
[30] US (60/122,152) 1999-02-26
[30] US (60/123,399) 1999-03-08
[30] US (09/352,171) 1999-07-12

[11] 2,363,051
[13] C

[51] Int.Cl. 7H04N 7/16 7H04N 7/08
7H04N 5/445
[25] EN
[54] IMPROVED ELECTRONIC
TELEVISION PROGRAM SCHEDULE
GUIDE SYSTEMS AND METHOD
[54] SYSTEME ELECTRONIQUE
AMELIORE RELATIF A UN GUIDE DE
PROGRAMMES DE TELEVISION ET
PROCEDE
[72] MORRIS, MICHAEL, US
[72] DAVIS, BRUCE, US
[72] ALTEN, JERRY, US
[72] YOUNAN, ROGER, US
[73] UNITED VIDEO PROPERTIES, INC.,
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[11] 2,363,098
[13] C

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[25] EN
[54] POLYSILAZANE COMPOSITION
AND COATED MOLDED PRODUCT
HAVING ITS CURED MATERIAL
[54] COMPOSITION DE
POLYSILAZANE ET ARTICLE MOULE
REVETU COMPORTANT UN OBJET
TRAITE ELABORE A PARTIR DE
 CETTE COMPOSITION
[72] SHIMODA, HIROSHI, JP
[72] SHIBUYA, TAKASHI, JP
[72] HIGUCHI, TOSHIHIKO, JP
[72] KONDO, SATOSHI, JP
[72] YAMAMOTO, HIROTSGU, JP
[73] ASAHI GLASS COMPANY,
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[85] 2001-08-14
[86] 2000-12-15 (PCT/JP2000/008929)
[87] (WO2001/044371)
[30] JP (11/357190) 1999-12-16

[11] * 2,363,721
[13] C

[51] Int.Cl. 7H04L 9/32 7G06F 12/14
[25] EN
[54] TRUST NEGOTIATION IN A
CLIENT/SERVER DATA PROCESSING
NETWORK USING AUTOMATIC
INCREMENTAL CREDENTIAL
DISCLOSURE
[54] NEGOCIATION EN CONFIANCE
DANS UN RESEAU DE DONNEES AU
MOYEN DE LA DIVULGATION DE
REFERENCES A INCREMENTATION
AUTOMATIQUE
[72] WINSBOROUGH, WILLIAM HALE,
US
[72] SEAMONS, KENT ELDON, US
[73] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2001-08-16
[86] 2000-02-24 (PCT/GB2000/000661)
[87] (WO2000/052557)
[30] US (09/260,249) 1999-03-02

[11] 2,365,067
[13] C

[51] Int.Cl. 7H01R 13/68
[25] EN
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[54] CONNECTEUR AVEC FUSIBLE
[72] ANDRASCHKO, RUDOLF, DE
[72] KIENINGER, HANS, DE
[73] ITT MANUFACTURING
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[30] DE (100 62 938.5) 2000-12-16

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 [13] C

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 [25] EN
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[54] MATELAS THERMIQUE GONFLABLE COMPORTANT UNE FEUILLE MULTICOUCHE
 [72] DEIBEL, RUDOLF ANDREAS, US
 [72] AUGUSTINE, SCOTT D., US
 [72] HALL, DOUGLAS ARNOLD, US
 [73] ARIZANT HEALTHCARE INC., US
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 [87] (WO2000/057822)
 [30] US (09/277,628) 1999-03-26

[11] 2,365,859
 [13] C

[51] Int.Cl. 7C07C 243/34
 [25] EN
[54] 4-CYANO-3-HYDROXY BUTANOYL HYDRAZINES, DERIVATIVES AND PROCESS FOR THE PREPARATION THEREOF
[54] DERIVES DE 4-CYANO-3-HYDROXY BUTANOYL, HYDRAZINES ET PROCESSUS DE PREPARATION DE CEUX-CI
 [72] WANG, GUIJUN, US
 [72] HOLLINGSWORTH, RAWLE I., US
 [73] MICHIGAN STATE UNIVERSITY, US
 [85] 2001-08-28
 [86] 2000-04-25 (PCT/US2000/011124)
 [87] (WO2000/071503)
 [30] US (09/317,398) 1999-05-24

[11] 2,366,315
 [13] C

[51] Int.Cl. 7B61F 9/00
 [25] EN
[54] APPARATUS AND METHOD FOR STEERING A GUIDEWAY VEHICLE
[54] APPAREIL ET PROCEDE PERMETTANT DE DIRIGER UN VEHICULE GUIDE
 [72] WEULE, CHRISTIAN, AT
 [72] KRAUSE, RALF, DE
 [72] COOPER, WILLIAM, US
 [72] SCHWALM, JEFFREY J., US
 [72] STRUBELT, HOLGER, DE
 [73] BOMBARDIER TRANSPORTATION GMBH, DE
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 [86] 2000-03-10 (PCT/US2000/006365)
 [87] (WO2000/053480)
 [30] US (60/123,965) 1999-03-12

[11] 2,374,696
 [13] C

[51] Int.Cl. 7F41A 17/74
 [25] EN
[54] HAND FIREARM WITH SAFETY DEVICE FOR A TENSIONING ELEMENT
[54] ARME DE POING AVEC SECURITE POUR ELEMENT TENDEUR
 [72] WELDLE, HELMUT, DE
 [73] HECKLER & KOCH GMBH, DE
 [85] 2001-11-22
 [86] 2001-03-07 (PCT/EP2001/002577)
 [87] (WO2001/073367)
 [30] DE (100 14 687.2) 2000-03-24

[11] 2,374,891
 [13] C

[51] Int.Cl. 7A01D 34/90 7A01G 3/06
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[54] ELECTRODE MULTIPLE D'ENREGISTREMENT EXTRACELLULAIRE
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 [72] SUGIHARA, HIROKAZU, JP
 [72] OKA, HIROAKI, JP
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 [73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
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[54] NEBULISEUR A TRAJET PARALLELE AMELIORE AYANT TOUTE UNE GAMME DE TAUX D'ECOULEMENT
 [72] BURGENER, JOHN A., CA
 [73] BURGENER, JOHN A., CA
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[11] 2,386,699
 [13] C

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[54] ORGANE DE DILACERATION, EN PARTICULIER BLOC DE LAMES POUR DILACERATEUR DE BOIS
 [72] PALLMANN, WILHELM, DE
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[54] METHOD AND APPARATUS FOR CONTROLLING ENGINE SPEED OF A WELDING GENERATOR
[54] METHODE ET APPAREIL POUR COMMANDER LE REGIME DU MOTEUR D'UNE GENERATRICE DE SOUDAGE
 [72] LEISNER, JOHN C., US
 [72] FOSBINDER, DANIEL C., US
 [73] ILLINOIS TOOL WORKS INC., US
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NONDESTRUCTIVELY DETERMINING
AGED DEGRADATION
ACCOMPANYING CHANGE IN
BRITTLENESS OF FERROMAGNETIC
STRUCTURE MATERIALS
[54] METHODE DE DETERMINATION
NON DESTRUCTIVE DE LA
DEGRADATION DUE AU
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[73] IWATE UNIVERSITY, JP
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[54] RESEAU DE TRANSMISSION
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[54] APPAREIL ET PROCEDE
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[54] FUEL TANK FILLER ASSEMBLY
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[54] ENSEMBLE DE REMPLISSAGE DE
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[72] TRINKNER, MICHAEL J., US
[72] RADTKE, DAVID E., US
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[54] SYSTEME DE POURSUITE
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[72] NELSON, ROBERT, CA
[73] BOOMERANG TRACKING INC., CA
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[54] GEL SUSPENSION DE
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FLOORING MATERIAL
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[54] EMERGENCY POWER SUPPLY
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[54] DISPOSITIF D'ALIMENTATION
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[72] WOBKEN, ALOYS, DE
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METHODS THEREFOR
[54] COMPOSITION DE LITIERE
ANIMALE CONTENANT DU GEL DE
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[72] WOODBURY, ANNE D., US
[73] NESTEC S.A., CH
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[13] C

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[54] SYSTEME D'APPAREIL DE JEU
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METHODE CONNEXE
[72] MAXEY, ROBERT R., US
[72] BURNS, JAMES G., US
[73] MGM GRAND, INC., US
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[11] **2,467,012**
[13] C

[51] Int.Cl. 7H01M 8/04
[25] EN
[54] SYSTEM AND METHOD FOR
CONTROLLING OPERATION OF A
FUEL PROCESSING SYSTEM
[54] SYSTEME ET PROCEDE
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FONCTIONNEMENT D'UN SYSTEME
DE TRAITEMENT DE COMBUSTIBLE
[72] HERRON, THOMAS G., US
[72] PLEDGER, WILLIAM A., US
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[73] IDATECH, LLC, US
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[25] EN
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[54] SEQUENCES PROMOTEURS DU
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[72] SONG, WEIHONG, CA
[72] CHRISTENSEN, MICHELLE A., CA
[72] ZHOU, WEIHUI, CA
[72] QING, HONG, CA
[71] THE UNIVERSITY OF BRITISH
COLUMBIA, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,427,488
[13] A1

[51] Int.Cl. 7C07K 1/26 7G01N 1/00
[25] EN
[54] GEL EXTRACTION APPARATUS
[54] APPAREIL D'EXTRACTION SUR
GEL
[72] BROWN, ROBERT, CA
[71] HARISH, REEMA, CA
[71] HAYES, ALEXANDER, CA
[71] BLAKELY, MARIE-ANNE, CA
[71] GREGORY, OMAR, CA
[71] BROWN, ROBERT, CA
[71] CHAO, EUNICE, CA
[71] SEWANAKU, MICHAEL, CA
[71] MELOCHE, MELISSA, CA
[71] DAVE, SHEFALI, CA
[22] 2003-05-08
[41] 2004-11-08

[21] 2,427,935
[13] A1

[51] Int.Cl. 7A61F 13/551
[25] EN
[54] PAMPERS EASY DISPOSAL
[54] DISPOSITIF D'ELIMINATION
FACILE DE COUCHES
[72] SALTAJI, SENAN, CA
[71] SALTAJI, SENAN, CA
[22] 2003-05-07
[41] 2004-11-07

[21] 2,428,017
[13] A1

[51] Int.Cl. 7B25B 13/56 7B25B 13/02
[25] EN
[54] WRENCH SET
[54] JEU DE CLES
[72] PETERS, DAVID, US
[71] READY PRODUCTS, INC., US
[22] 2003-05-07
[41] 2004-11-07

[21] 2,428,025
[13] A1

[51] Int.Cl. 7B60P 3/12 7B66F 11/00
[25] EN
[54] ROLLPACK WRECKER VEHICLE
POSITIONING DEVICE
[54] DISPOSITIF DE
POSITIONNEMENT DE VEHICULE
POUR DEPANNEUSE A RAMPE
[72] DUVALL, CARNEL C., US
[71] DUVALL, CARNEL C., US
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[21] 2,428,032
[13] A1

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[25] EN
[54] A CLEANING FLUID HEATING
RESERVOIR AND MOTOR ASSEMBLY
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[54] ENSEMBLE DE RESERVOIR
CHAUFFANT A LIQUIDE DE
NETTOYAGE ET DE MOTEUR POUR
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[72] YEUNG, PETER, CA
[71] YEUNG, PETER, CA
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[41] 2004-11-07

[21] 2,428,132
[13] A1

[51] Int.Cl. 7F24H 3/08
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[54] APPAREIL DE CHAUFFAGE
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[72] WAGNER, PHILIP GUS, CA
[71] WAGNER, PHILIP GUS, CA
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[41] 2004-11-07

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[25] EN
[54] NETWORK INTELLIGENCE
SYSTEM
[54] SYSTEME DE RENSEIGNEMENT
SUR DES RESEAUX
[72] NEWTON, CHRIS, CA
[71] Q1 LABS INC., CA
[22] 2003-05-08
[41] 2004-11-08

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[13] A1

[51] Int.Cl. 7G02C 13/00
[25] EN
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TRACER FOR LENSES
[54] TRACEUR DE LIGNES A AXE
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[13] A1

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[25] EN
[54] RUBBER COMPOUND
COMPRISING NITRILE RUBBERS
[54] COMPOSE A BASE DE
CAOUTCHOUC DONT DES
CAOUTCHOUCS NITRILES
[72] PAZUR, RICHARD, CA
[71] BAYER INC., CA
[22] 2003-05-08
[41] 2004-11-08

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[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] APPARATUS AND METHOD OF
UPLINK DATA DURING CELL UPDATE
IN UNIVERSAL MOBILE
TELECOMMUNICATIONS SYSTEM
USER EQUIPMENT
[54] APPAREIL ET METHODE DE
TRANSMISSION DE DONNEES SUR
TRAJET MONTANT DURANT UNE
MISE A JOUR DE CELLULE DANS UN
EQUIPEMENT D'UTILISATEUR DU
SYSTEME UNIVERSEL DE
TELECOMMUNICATIONS MOBILES
[72] PEDLAR, DAVID W., GB
[71] M-STACK LIMITED, GB
[22] 2003-05-08
[41] 2004-11-08

[21] 2,428,236
[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] APPARATUS AND METHOD OF
HANDLING UNIVERSAL
TERRESTRIAL RADIO ACCESS
NETWORK RADIO RESOURCE
CONTROL CONNECTING MESSAGES
IN UNIVERSAL MOBILE
TELECOMMUNICATIONS SYSTEM
USER EQUIPMENT
[54] APPAREIL ET METHODE DE
TRAITEMENT DES MESSAGES DE
CONNEXION DE COMMANDE DES
RESSOURCES RADIO DU RESEAU
UNIVERSEL D'ACCES RADIO DE
TERRE DANS UN EQUIPEMENT
D'UTILISATEUR DU
SYSTEME UNIVERSEL DE
TELECOMMUNICATIONS MOBILES
[72] PEDLAR, DAVID W., GB
[72] HARRISON, ROBERT J., GB
[72] FUNNELL, NICOLA M., GB
[71] M-STACK LIMITED, GB
[22] 2003-05-08
[41] 2004-11-08

[21] 2,428,237
[13] A1

[51] Int.Cl. 7C07D 401/12 7C07D 471/08
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[25] EN
[54] PROCESS FOR THE
PREPARATION OF CARBOSTYRIL
DERIVATIVES
[54] PROCEDE DE PREPARATION DE
DERIVES DE CARBOSTYRIL
[72] MEUNIER, JEAN-FRANCOIS, CA
[72] SALAMA, PAUL, CA
[72] LAFRENIERE, JULIE, CA
[72] WANG, YUAN, CA
[72] LIU, LU WEI, CA
[71] DELMAR CHEMICALS INC., CA
[22] 2003-05-08
[41] 2004-11-08

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[13] A1

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[25] EN
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WEAPON
[54] ARME DE COMBATTANTS A
CANON OCTOGONAL
[72] TARRANT, ROBERT J., CA
[71] TARRANT, ROBERT J., CA
[22] 2003-05-13
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[21] 2,428,268
[13] A1

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[25] FR
[54] COMPRIME A CROQUER AU FOIE
DE VEAU SPECIALEMENT CONCU
POUR DIMINUER LA CHUTE DES
POILS ET LES PROBLEMES DE PEAU
CHEZ LES CHIENS ET LES CHATS
[54] CHEWABLE CALF LIVER
TABLET SPECIALLY DESIGNED TO
REDUCE FUR LOSS AND SKIN
PROBLEMS IN CATS AND DOGS
[72] CHOQUETTE, MANON, CA
[71] CHOQUETTE, MANON, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,272
[13] A1

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[25] FR
[54] UN APPAREIL SERVANT A
CONVERTIR L'ENERGIE DU VENT OU
DES VAGUES DE L'EAU POUR FAIRE
FONCTIONNER UNE GENERATRICE
OU ALTERNATEUR AFIN DE
PRODUIRE DE L'ELECTRICITE
[54] A DEVICE FOR CONVERTING
WIND ENERGY OR ENERGY FROM
WATER WAVES IN ORDER TO
OPERATE A GENERATOR OR
ALTERNATOR TO PRODUCE
ELECTRICITY
[72] THIBAULT, MAURICE, CA
[71] THIBAULT, MAURICE, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,284
[13] A1

[51] Int.Cl. 7G06F 9/30 7G06F 9/45
[25] EN
[54] A METHOD FOR MINIMIZING
SPILL IN CODE SCHEDULED BY A
LIST SCHEDULER
[54] METHODE DE REDUCTION DES
DEBORDEMENTS DE CODE
PROGRAMME PAR UN
ORDONNANCEUR DE LISTE
[72] MCINNES, JAMES LAWRENCE, CA
[72] BONAVVENTURE, DAMIEN, CA
[71] IBM CANADA LIMITED - IBM
CANADA LIMITEE, CA
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[13] A1

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[25] EN
[54] APPARATUS AND METHOD OF HANDLING SIMULTANEOUS UNIVERSAL TERRESTRIAL RADIO ACCESS NETWORK RADIO RESOURCE CONTROL PROCEDURES WHICH CHANGE THE SECURITY CONFIGURATION IN A UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM USER EQUIPMENT
[54] APPAREIL ET METHODE DE TRAITEMENT DES PROCEDURES SIMULTANÉES DE COMMANDE DES RESSOURCES RADIO DU RÉSEAU UNIVERSEL D'ACCÈS RADIO DE TERRE QUI CHANGENT LA CONFIGURATION DE SECURITÉ DANS UN ÉQUIPEMENT D'UTILISATEUR DU SYSTÈME UNIVERSEL DE TELECOMMUNICATIONS MOBILES
[72] HARRISON, ROBERT J., GB
[72] FUNNELL, NICOLA M., GB
[72] PEDLAR, DAVID W., GB
[71] M-STACK LIMITED, GB
[22] 2003-05-07
[41] 2004-11-07

[21] 2,428,302
[13] A1

[51] Int.Cl. 7B62D 61/00
[25] EN
[54] MULTI-AXLE RUNNING GEAR FOR AUTOMOTIVE TRUCKS, TRACTORS, TRAILERS, AND SEMI-TRAILERS
[54] TRAIN ROULANT A ESSIEUX MULTIPLES POUR CAMIONS, TRACTEURS, REMORQUES ET SEMI-REMORQUES
[72] CURRY, N. ROYCE, CA
[71] CURRY, N. ROYCE, CA
[22] 2003-05-12
[41] 2004-11-12

[21] 2,428,303
[13] A1

[51] Int.Cl. 7H04Q 7/32
[25] EN
[54] APPARATUS AND METHODS OF HANDLING SIMULTANEOUS UNIVERSAL TERRESTRIAL RADIO ACCESS NETWORK RADIO RESOURCE CONTROL PROCEDURES WITH ACTIVATION TIMES IN A UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEM USER EQUIPMENT
[54] APPAREIL ET MÉTHODES DE TRAITEMENT DES PROCÉDURES SIMULTANÉES DE COMMANDE DES RESSOURCES RADIO DU RÉSEAU UNIVERSEL D'ACCÈS RADIO DE TERRE À DELAIS D'ACTIVATION DANS UN ÉQUIPEMENT D'UTILISATEUR DU SYSTÈME UNIVERSEL DE TELECOMMUNICATIONS MOBILES
[72] HARRISON, ROBERT J., GB
[72] FUNNELL, NICOLA M., GB
[72] PEDLAR, DAVID W., GB
[71] M-STACK LIMITED, GB
[22] 2003-05-07
[41] 2004-11-07

[21] 2,428,321
[13] A1

[51] Int.Cl. 7A47J 27/08
[25] EN
[54] PRESSURE COOKER
[54] AUTOCUISEUR
[72] SAYEGH, RUBA, CA
[71] BIOTECHNOLOGY COOPERATIVE EFFORT, CA
[22] 2003-05-12
[41] 2004-11-12

[21] 2,428,328
[13] A1

[51] Int.Cl. 7B62K 21/12
[25] EN
[54] METHOD OF HANDLEBAR STEM ADJUSTABILITY ON THREADLESS STEERING TUBE BICYCLE STEERING ASSEMBLY AND A THREADLESS STEERING TUBE BICYCLE STEERING ASSEMBLY
[54] MÉTHODE DE RÉGLAGE DE LA POTENCE SUR LE TUBE DE DIRECTION NON FILETÉ D'UNE BICYCLETTE, ET TUBE DE DIRECTION NON FILETÉ
[72] TO, TIM, CA
[71] TO, TIM, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,331
[13] A1

[51] Int.Cl. 7H01M 2/10 7H01M 10/50
[25] EN
[54] BATTERIES HOUSING
[54] LOGEMENT A PILES
[72] VU, OANH NGOC, CA
[71] VU, OANH NGOC, CA
[22] 2003-05-08
[41] 2004-11-08

[21] 2,428,339
[13] A1

[51] Int.Cl. 7C01B 3/36
[25] EN
[54] PROCESS FOR PRODUCING SYNTHESIS GAS BY NON-CATALYTIC PARTIAL OXIDATION OF NATURAL GAS
[54] PROCÉDÉ DE PRODUCTION DE GAZ DE SYNTHÈSE PAR OXYDATION PARTIELLE NON CATALYTIQUE DE GAZ NATUREL
[72] EIKANI, MOHAMMAD H., IR
[71] NATIONAL PETROCHEMICAL COMPANY, RESEARCH & TECH, IR
[22] 2003-05-08
[41] 2004-11-08

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[13] A1

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[25] EN

[54] FLOOR MONITORING SYSTEM
[54] SYSTEME DE SURVEILLANCE DE
PLANCHER

[72] POWER, MICHAEL WILLIAM, CA
[72] ATKIN, GRAHAM, CA
[72] MAC DONALD, BRUCE, CA
[71] VITRAK WIRELESS INC., CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,358

[13] A1

[51] Int.Cl. 7B44D 3/00 7B44D 3/12 7B65D
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[25] EN
[54] A CARRIER FOR A PAINT TRAY
[54] SUPPORT POUR BAC A PEINTURE
[72] GAGNE, LAWRENCE, CA
[71] GAGNE, LAWRENCE, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,362

[13] A1

[51] Int.Cl. 7A44B 1/14 7A44B 1/04
[25] EN
[54] BUTTON COVER
[54] GAINAGE DE BOUTON
[72] OUELLETTE, RICHARD, CA
[72] SNOW, KENNETH JAMES, CA
[71] OUELLETTE, RICHARD, CA
[71] SNOW, KENNETH JAMES, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,369

[13] A1

[21] 2,428,369

[13] A1

[51] Int.Cl. 7C10G 47/00 7C10G 45/58
[25] EN
[54] METHOD OF PRODUCING A
PIPELINEABLE BLEND FROM A
HEAVY RESIDUE OF A
HYDROCONVERSION PROCESS
[54] METHODE DE PRODUCTION
D'UN MELANGE DE RESIDUS LOURDS
D'UN PROCEDE D'HYDROCARBURES
POUVANT ETRE FORME EN PIPELINE
[72] POWER, WILLIAM JAMES, CA
[72] LETTS, MARSHALL GLENN, CA
[72] VADORI, LARRY, CA
[72] MARGERUM, MICHAEL ROBERT,
CA

[72] VAN DEN BERG, FRANCISCUS
GONDULFUS ANTONIUS, NL
[72] FRYER, SCOTT JOHN, CA
[72] SY, OSCAR KUI YIN, CA
[71] SHELL CANADA LIMITED, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,380

[13] A1

[51] Int.Cl. 7B61D 17/00
[25] EN
[54] DROPPED DECK CENTER BEAM
RAIL ROAD CAR WITH SHALLOW
CENTER SILL
[54] WAGON SEMI-SURBAISSE A
SUPPORT CENTRAL AVEC
LONGERON CENTRAL BAS
[72] KEATS, DAVID J., CA
[72] KHATTAB, MOHAMED A., CA
[71] NATIONAL STEEL CAR LIMITED,
CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,387

[13] A1

[51] Int.Cl. 7B62B 3/02
[25] EN
[54] GARBAGE AND RECYCLING
CARRIER
[54] TRANSPORTEUR D'ORDURES ET
DE RECYCLAGE
[72] STORRING, LARRY, CA
[71] STORRING, LARRY, CA
[22] 2003-05-13
[41] 2004-11-13

[21] 2,428,393

[13] A1

[51] Int.Cl. 7G06F 17/10 7G06F 17/14
[25] EN
[54] IMPLEMENTATION OF
DISCRETE WAVELET TRANSFORM
USING LIFTING STEPS
[54] MISE EN OEUVRE DE
TRANSFORMEE D'ONDELETTE
DISCRETE PAR ETAPES
[72] COCKBURN, BRUCE F., CA
[72] LIAO, HONGYU, CA
[72] MANDAL, MRINAL K., CA
[71] TELECOMMUNICATIONS
RESEARCH LABORATORIES, CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,403

[13] A1

[51] Int.Cl. 7H02J 7/00 7H01M 10/00
7B60R 16/02 7B60K 1/04 7H02J 7/14
[25] EN
[54] ENERGY STORAGE DEVICE FOR
LOADS HAVING VARIABLE POWER
RATES
[54] DISPOSITIF DE STOCKAGE
D'ENERGIE POUR CHARGES A
NIVEAUX DE PUISSANCE VARIABLES
[72] DASGUPTA, SANKAR, CA
[72] BHOLA, RAKESH, CA
[72] JACOBS, JAMES K., CA
[71] DASGUPTA, SANKAR, CA
[71] BHOLA, RAKESH, CA
[71] JACOBS, JAMES K., CA
[22] 2003-05-09
[41] 2004-11-09

[21] 2,428,413

[13] A1

[51] Int.Cl. 7B42F 13/16
[25] EN
[54] RING BINDER
[54] RELIURE A ANNEAUX
[72] KADER, STEVEN, CA
[71] PLASTISEAL INC., CA
[22] 2003-05-08
[41] 2004-11-08

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 [13] A1
 [51] Int.Cl. 7H04Q 3/64 7H04L 29/04
 [25] EN
[54] AUTOMATIC CALL DIRECTOR FIRST IN FIRST OUT ACCESSORY
[54] ACCESOIRE PREMIER ARRIVE PREMIER SERVI POUR PILOTE D'APPELS AUTOMATIQUE
 [72] WILLIAMS, MARK J., US
 [72] NIGHTINGALE, GREGORY A., US
 [71] VIRTUAL HOLD TECHNOLOGY, LLP, US
 [22] 2003-05-12
 [41] 2004-11-12

[21] **2,428,437**
 [13] A1
 [51] Int.Cl. 7F16L 11/22
 [25] EN
[54] WATER HOSE WITH INTERNAL PARTITIONING PLATES
[54] TUYAU D'ARROSAGE AVEC PLAQUES SEPARATIVES INTERNES
 [72] CHIH, GORDON, XX
 [71] CHIH, GORDON, XX
 [22] 2003-05-12
 [41] 2004-11-12

[21] **2,428,442**
 [13] A1
 [51] Int.Cl. 7H05K 13/02 7G01V 15/00 7H05K 3/30
 [25] EN
[54] CLOSED LOOP LOCATION DETECTION
[54] DETECTION DE POSITION PAR BOUCLE FERMEE
 [72] UNKNOWN, ZZ
 [71] COGISCAN INC., CA
 [22] 2003-05-08
 [41] 2004-11-08

[21] **2,428,443**
 [13] A1
 [51] Int.Cl. 7C07K 14/165 7A61K 38/04 7C07K 7/04 7A61P 31/12 7A61K 38/16 7A61K 39/215 7G01N 33/569
 [25] EN
[54] PEPTIDES AND MIXTURES THEREOF FOR DETECTING ANTIBODIES TO SEVERE ACUTE RESPIRATORY SYNDROME-ASSOCIATED CORONAVIRUS
[54] PEPTIDES ET MELANGES DE PEPTIDES PERMETTANT DE DETECTER DES ANTICORPS CONTRE LE CORONAVIRUS ASSOCIE AU SYNDROME RESPIRATOIRE AIGU SEVERE
 [72] HOUDE, MICHEL, CA
 [72] LACROIX, JEAN-MICHEL, CA
 [71] ADALTIS INC., CA
 [22] 2003-05-09
 [41] 2004-11-09

[21] **2,428,474**
 [13] A1
 [51] Int.Cl. 7H02K 23/40 7H02K 13/04
 [25] EN
[54] DC MAGNETIC MOTOR WITH SPEED CONTROL
[54] MOTEUR MAGNETIQUE CC AVEC COMMANDE DE VITESSE
 [72] VU, OANH NGOC, CA
 [71] VU, OANH NGOC, CA
 [22] 2003-05-12
 [41] 2004-11-12

[21] **2,428,484**
 [13] A1
 [51] Int.Cl. 7B60K 17/36 7A01G 23/00
 [25] EN
[54] TANDEM WHEEL ASSEMBLY, MOBILE SILVICULTURAL APPARATUS INCLUDING THE SAME, AND METHOD FOR OPERATING THE APPARATUS
[54] ROUE EN TANDEM, SYLVICULTEUR MOBILE AINSI EQUIPE, ET METHODE D'EXPLOITATION DU SYLVICULTEUR
 [72] JOBIN, GINO, CA
 [72] NAULT, LOUIS-PHILIPPE, CA
 [72] POTVIN, DAVID, CA
 [71] LES EQUIPEMENTS NOKAMIC INC., CA
 [22] 2003-05-08
 [41] 2004-11-08

[21] **2,428,535**
 [13] A1
 [51] Int.Cl. 7H01R 31/06 7B25F 5/00 7H01R 33/94
 [25] EN
[54] DEVICE FOR RESTRICTING OPERATION OF AN ELECTRICAL TOOL
[54] DISPOSITIF RESTREIGNANT L'UTILISATION D'UN OUTIL ELECTRIQUE
 [72] CONGELIERE, RICHARD A., US
 [71] CONGELIERE, RICHARD A., US
 [22] 2003-05-09
 [41] 2004-11-09

[21] **2,428,559**
 [13] A1
 [51] Int.Cl. 7A47K 10/10 7A47K 3/00 7A47K 10/04
 [25] EN
[54] BATHROOM ACCESSORIES HOLDER
[54] SUPPORT D'ACCESOIRES DE SALLE DE BAIN
 [72] OUYOUNG, SCOTT, XX
 [71] GLOBE UNION INDUSTRIAL CORP., XX
 [22] 2003-05-13
 [41] 2004-11-13

[21] **2,428,578**
 [13] A1
 [51] Int.Cl. 7H01L 31/18 7H01L 31/042 7H01L 31/048
 [25] FR
[54] MODULE AEROVOLTAIQUE
[54] AEROVOLTAIC MODULE
 [72] DESROCHERS, GAETAN, CA
 [71] DESROCHERS, GAETAN, CA
 [22] 2003-05-08
 [41] 2004-11-08

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[13] A1
[51] Int.Cl. 7E21B 33/04
[25] EN
[54] CASING MANDREL WITH WELL STIMULATION TOOL AND TUBING HEAD SPOOL FOR USE WITH THE CASING MANDREL
[54] MANDRIN DE CUVELAGE ET OUTIL DE SIMULATION DE PUITS ET TAMBOUR DE TETE DE COLONNE DE PRODUCTION POUR UTILISATION AVEC MANDRIN DE CUVELAGE
[72] MCGUIRE, BOB, US
[72] DALLAS, L. MURRAY, US
[71] MCGUIRE, BOB, US
[71] DALLAS, L. MURRAY, US
[22] 2003-05-13
[41] 2004-11-13

[21] 2,428,615
[13] A1
[51] Int.Cl. 7B05B 1/02 7E03C 1/04
[25] EN
[54] SPRAY HEAD KITCHEN FAUCET
[54] ROBINET A DOUCHETTE POUR CUISINE
[72] OUYOUNG, SCOTT, XX
[71] GLOBE UNION INDUSTRIAL CORP., XX
[22] 2003-05-13
[41] 2004-11-13

[21] 2,428,618
[13] A1
[51] Int.Cl. 7E21B 43/12 7F04B 47/12
[25] EN
[54] PLUNGER FOR GAS WELLS
[54] PISTON PLONGEUR DE PUITS DE GAZ
[72] TOWNSEND, MURRAY RAY, CA
[71] TOWNSEND, MURRAY RAY, CA
[22] 2003-05-13
[41] 2004-11-13

[21] 2,428,636
[13] A1
[51] Int.Cl. 7A45F 5/10
[25] FR
[54] POIGNEE POUR TRANSPORTER DES SACS EN PLASTIQUE
[54] HANDLE FOR TRANSPORTING PLASTIC BAGS
[72] LAMBERT, FRANCE M., CA
[71] LAMBERT, FRANCE M., CA
[22] 2003-05-07
[41] 2004-11-07

[21] 2,428,637
[13] A1
[51] Int.Cl. 7F03G 7/10
[25] FR
[54] APPAREIL A FORCE DE LEVIER, GRAVITE ET CENTRIFUGE
[54] LEVER, GRAVITY AND CENTRIFUGAL FORCE DEVICE
[72] AREL, RICHARD, CA
[71] AREL, RICHARD, CA
[22] 2003-05-08
[41] 2004-11-08

[21] 2,428,730
[13] A1
[51] Int.Cl. 7B60P 3/22
[25] EN
[54] TRUCK/TRAILER BOX CONSTRUCTIONS
[54] CARROSSERIES DE CAMION/REMORQUE
[72] KLOEPFER, MICHAEL, CA
[71] KLOEPFER, MICHAEL, CA
[22] 2003-05-12
[41] 2004-11-12

[21] 2,428,663
[13] A1
[51] Int.Cl. 7B65D 19/02 7B65D 25/04
7B65D 88/12 7B65D 19/38 7B65D 81/38
[25] FR
[54] UNE CAGE DE SURGELES AVEC REDUCTEUR DE CHAMBRE FROIDE
[54] A QUICK-FROZEN CAGE WITH COLD ROOM REDUCER
[72] RENAUD, ALAIN, CA
[71] RENAUD, ALAIN, CA
[22] 2003-05-13
[41] 2004-11-13

[21] 2,428,731
[13] A1
[51] Int.Cl. 7C01B 11/10
[25] EN
[54] CHLORINE DIOXIDE FROM A METHANOL-BASED GENERATING SYSTEM AS A CHEMICAL FEED IN ALKALI METAL CHLORITE MANUFACTURE
[54] DIOXYDE DE CHLORE, OBTENU A L'AIDE D'UN SYSTEME DE PRODUCTION A BASE DE METHANOL, EMPLOYE COMME CHARGE D'ALIMENTATION CHIMIQUE DANS LA PRODUCTION DE CHLORITE DE METAL ALCALIN
[72] COSTA, MARIO LUIS, CA
[72] COWLEY, GERALD, CA
[72] PU, CHUNMIN, CA
[71] SUPERIOR PLUS INC., CA
[22] 2003-05-13
[41] 2004-11-13

[21] 2,428,664
[13] A1
[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD OF PROVIDING HOMEOWNER INCOME AT LITTLE COST AND REDUCED RISK
[54] METHODE DE PRESTATION DE REVENUS AUX PROPRIETAIRES A FAIBLE COUT ET A FAIBLE RISQUE
[72] SILVER, STEPHEN L., CA
[71] SILVER, STEPHEN L., CA
[22] 2003-05-13
[41] 2004-11-13

[21] 2,428,723
[13] A1
[51] Int.Cl. 7H05B 33/00 7F21V 33/00
7H05B 33/02 7H05B 33/10
[25] EN
[54] LAMP ON SHEET AND MANUFACTURING METHOD THEREOF
[54] LAMPE MONTEES SUR DES TOLES ET SA METHODE DE FABRICATION
[72] LIN, YUAN, AU
[71] LIN, YUAN, AU
[22] 2003-05-12
[41] 2004-11-12

[21] 2,428,741
[13] A1
[51] Int.Cl. 7A61M 1/10 7A61M 1/12
[25] EN
[54] DUAL INLET MIXED-FLOW BLOOD PUMP
[54] POMPE A SANG HELICOENTRIFUGE A DOUBLE CANAL D'ENTREE
[72] CARRIER, MICHEL, CA
[72] CAMARERO, RICARDO, CA
[72] GARON, ANDRE, CA
[72] OBEID, VICTOR, US
[72] PELLETIER, CONRAD, CA
[71] CARDIANOVE INC., CA
[22] 2003-05-13
[41] 2004-11-13

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 [13] A1

[51] Int.Cl. 7G08B 29/00 7G08C 19/00
7H04M 11/04
 [25] EN
[54] AUTOMATED CONTROL SYSTEM PROGRAM
[54] PROGRAMME DE SYSTEME DE COMMANDE AUTOMATISEE
 [72] TAVARES, DAVID, CA
 [72] WILSON, JASON, CA
 [71] GLOBESTAR SYSTEMS, CA
 [22] 2003-05-12
 [41] 2004-11-12

[21] **2,429,445**
 [13] A1

[51] Int.Cl. 7A46B 17/06 7A61C 19/00
7A61C 19/02 7A46B 17/04 7A61L 2/04
 [25] EN
[54] OSCILLATING TOOTHBRUSH STERILIZER
[54] STERILISATEUR DE BROSSE A DENTS OSCILLANT
 [72] SUSKI, MICHAL, CA
 [72] MCALLISTER, MORGAN, CA
 [72] MALOUF, PHILIPPE, CA
 [72] HAMAM, AL WALID, CA
 [72] DAYFALLAH, RACHA, CA
 [72] EL-HAWARY, RANIA, CA
 [72] FRANOVIC, ALEKSANDRA, CA
 [71] SUSKI, MICHAL, CA
 [71] MCALLISTER, MORGAN, CA
 [71] MALOUF, PHILIPPE, CA
 [71] HAMAM, AL WALID, CA
 [71] DAYFALLAH, RACHA, CA
 [71] EL-HAWARY, RANIA, CA
 [71] FRANOVIC, ALEKSANDRA, CA
 [22] 2003-05-09
 [41] 2004-11-09

[21] **2,429,719**
 [13] A1

[51] Int.Cl. 7B01D 17/025
 [25] FR
[54] SEPARATEUR D'HUILE EN ACIER INOXYDABLE
[54] STAINLESS STEEL OIL SEPARATOR
 [72] LIBOIRON, PIERRE, CA
 [71] LIBOIRON, PIERRE, CA
 [22] 2003-05-09
 [41] 2004-11-09

[21] **2,429,911**
 [13] A1

[51] Int.Cl. 7E05B 1/00
 [25] EN
[54] DISPOSABLE WINDOW HANDLE
[54] POIGNEE DE FENETRE JETABLE
 [72] ANNES, JASON L., US
 [71] NEWELL OPERATING COMPANY, US
 [22] 2003-05-28
 [41] 2004-11-13
 [30] US (10/436,874) 2003-05-13

[21] **2,430,574**
 [13] A1

[51] Int.Cl. 7A47C 7/40 7A47C 5/00
 [25] EN
[54] MESH CHAIR
[54] CHAISE MAILLEE
 [72] RUTMAN, MATT, US
 [72] SIMPSON, STEPHEN J., US
 [72] GESSLER, BRIAN, US
 [71] HAWORTH, INC., US
 [22] 2003-05-30
 [41] 2004-11-08
 [30] US (10/434,667) 2003-05-08

[21] **2,430,848**
 [13] A1

[51] Int.Cl. 7A61K 35/54 7A61K 33/06
7A61K 9/14
 [25] EN
[54] CALCIUM PILL
[54] PILULE DE CALCIUM
 [72] NICHOL, COREY M., CA
 [71] NICHOL, COREY M., CA
 [22] 2003-05-08
 [41] 2004-11-08

[21] **2,431,081**
 [13] A1

[51] Int.Cl. 7H02J 7/00 7H02J 3/00
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 [25] EN
[54] ENERGY GENERATOR
[54] GENERATEUR
 [72] FA, GEORGE, CA
 [71] FA, GEORGE, CA
 [22] 2003-06-02
 [41] 2004-11-12
 [30] US (10/435705) 2003-05-12

[21] **2,431,087**
 [13] A1

[51] Int.Cl. 7A63H 5/00
 [25] EN
[54] TOY WITH CORRELATED AUDIBLE AND VISUAL OUTPUTS
[54] JOUET A SORTIES SONORES ET VISUELLES EN CORRELATION
 [72] HAYES, CHRISTOPHER J., US
 [72] WEBER, GARY, US
 [72] SONNER, ROBERT, US
 [72] CARIFFE, NANCY M., US
 [72] MAGGIORE, ALBERT, US
 [71] MATTEL, INC., US
 [22] 2003-06-02
 [41] 2004-11-08
 [30] US (10/431,584) 2003-05-08

[21] **2,431,088**
 [13] A1

[51] Int.Cl. 7A63H 33/04
 [25] EN
[54] TOYS WITH MECHANICAL INTERACTION AND METHOD OF USING THE SAME
[54] JOUETS A INTERACTION MECANIQUE ET METHODE D'UTILISATION
 [72] MAXWELL, MATTHEW C., US
 [72] MORLEY, ANTHONY A., US
 [72] BROWN, JEFFREY A., US
 [71] MATTEL, INC., US
 [22] 2003-06-02
 [41] 2004-11-08
 [30] US (10/431,585) 2003-05-08

[21] **2,431,511**
 [13] A1

[51] Int.Cl. 7A47F 1/03 7B65B 1/04 7B65D 83/06 7B65D 51/24 7B65D 25/38
 [25] EN
[54] METHOD AND APPARATUS FOR DISTRIBUTING AND DISPENSING ITEMS
[54] METHODE ET APPAREIL DE DISTRIBUTION D'ARTICLES
 [72] JESPERSEN, CHRISTIAN BHISHMA, US
 [72] JESPERSEN, OLE BJOERN, US
 [71] DANAM INCORPORATED, US
 [22] 2003-05-30
 [41] 2004-11-08
 [30] US (60/468,872) 2003-05-08

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[13] A1

[51] Int.Cl. 7B27D 1/10 7E04B 1/38
[25] EN
[54] CONNECTOR AND SYSTEM FOR SUPPORTING VENEER PANELS
[54] CONNECTEUR ET SYSTEME DE SOUTIEN DE PANNEAUX DE PLACAGE
[72] HATZINIKOLAS, MICHAEL, CA
[71] HATZINIKOLAS, MICHAEL, CA
[22] 2003-06-11
[41] 2004-11-07
[30] US (10/430,298) 2003-05-07

[21] 2,433,655
[13] A1

[51] Int.Cl. 7A44B 1/14
[25] EN
[54] BUTTON COVER
[54] REVETEMENT DE BOUTON
[72] OUELLETTE, RICHARD, CA
[72] SNOW, KENNETH JAMES, CA
[72] POIRIER, LOUIS, CA
[72] MOLLINS, TERRY, CA
[72] BREAU, ROBERT, CA
[72] GAGNON, LISE, CA
[71] OUELLETTE, RICHARD, CA
[71] SNOW, KENNETH JAMES, CA
[71] POIRIER, LOUIS, CA
[71] MOLLINS, TERRY, CA
[71] BREAU, ROBERT, CA
[71] GAGNON, LISE, CA
[22] 2003-07-09
[41] 2004-11-12
[30] US (10/435,535) 2003-05-12

[21] 2,434,553
[13] A1

[51] Int.Cl. 7G06F 12/16 7G11B 20/10
7H04L 12/16 7H05K 7/20
[25] FR
[54] SYSTEME INTERNE DE SAUVEGARDE ET D'ARCHIVAGE SECURISES
[54] INTERNAL SECURE SAVING AND ARCHIVING SYSTEM
[72] SASTREL, FREDERIC, FR
[71] DATABASE-BANK S.A., FR
[22] 2003-07-03
[41] 2004-11-07
[30] FR (0305581) 2003-05-07

[21] 2,435,066
[13] A1

[51] Int.Cl. 7B65D 85/72 7B65D 43/02
[25] EN
[54] CONTAINER
[54] CONTENANT
[72] STEG, HENNING, SE
[71] ARTA PLAST AB, SE
[22] 2003-07-15
[41] 2004-11-07
[30] EP (03 010 270.1) 2003-05-07

[21] 2,436,367
[13] A1

[51] Int.Cl. 7F25B 49/02 7F25D 9/00
7F25D 15/00 7F25D 16/00 7F25D 31/00
[25] EN
[54] ENERGY STORAGE WITH REFRIGERATION SYSTEMS AND METHOD
[54] STOCKAGE D'ENERGIE AVEC SYSTEMES DE REFRIGERATION ET METHODE
[72] DUBE, SERGE, CA
[72] DELISLE, ANDRE, CA
[71] DUBE, SERGE, CA
[71] DELISLE, ANDRE, CA
[22] 2003-08-04
[41] 2004-11-09
[30] US (10/434,171) 2003-05-09

[21] 2,438,335
[13] A1

[51] Int.Cl. 7C08J 5/18 7B41F 17/00 7C08J 5/22 7B41J 3/407
[25] EN
[54] FILM MANUFACTURING METHOD AND DEVICE THEREOF BY RESIN PRINT
[54] DISPOSITIF ET METHODE DE FABRICATION DE FILM AU MOYEN D'UNE EPREUVE EN RESINE
[72] LEE, JI-HEE, US
[72] CHO, JUNG-SUN, KR
[71] LEE, JI-HEE, US
[71] CHO, JUNG-SUN, KR
[22] 2003-08-27
[41] 2004-11-09
[30] KR (P2003-29333) 2003-05-09

[21] 2,441,677
[13] A1

[51] Int.Cl. 7C07K 14/165 7C07K 7/06
7C07K 7/08 7A61K 39/215 7G01N 33/569
[25] EN
[54] PEPTIDES AND MIXTURES THEREOF FOR DETECTING ANTIBODIES TO SEVERE ACUTE RESPIRATORY SYNDROME-ASSOCIATED CORONAVIRUS
[54] PEPTIDES ET MELANGES DE PEPTIDES PERMETTANT DE DETECTER DES ANTICORPS CONTRE LE CORONAVIRUS ASSOCIE AU SYNDROME RESPIRATOIRE AIGU SEVERE
[72] HOUDÉ, MICHEL, CA
[72] LACROIX, JEAN-MICHEL, CA
[71] ADALTIS INC., CA
[22] 2003-09-23
[41] 2004-11-09
[30] CA (2,428,443) 2003-05-09

[21] 2,446,330
[13] A1

[51] Int.Cl. 7B60S 3/04
[25] EN
[54] SIDETRACK VEHICULE WASHER WITH ROTATING SPRAY ARM
[54] LAVE-VEHICULE A RAIL LATERAL AVEC BRAS GICLEUR ROTATIF
[72] JOHNSON, ARCHIE L., US
[71] SUPERIOR INVESTMENTS, INC., US
[22] 2003-10-23
[41] 2004-11-08
[30] US (10/431,732) 2003-05-08

[21] 2,448,003
[13] A1

[51] Int.Cl. 7A62C 39/00 7G09B 19/00
[25] EN
[54] LIVE FIRE BURN ROOM AND INSULATING SYSTEM FOR A LIVE FIRE BURN ROOM
[54] CHAMBRE DE BRULAGE REEL ET SYSTEME D'ISOLATION POUR CHAMBRE DE BRULAGE REEL
[72] WESTRA, STEVEN P., US
[71] FIRE FACILITIES, INC., US
[22] 2003-11-03
[41] 2004-11-09
[30] US (10/434,993) 2003-05-09

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[21] **2,450,068**
 [13] A1

[51] Int.Cl. 7B64D 1/16 7B64C 27/04
 [25] EN
 [54] HELICOPTER MOUNTED WATER BOMBING SYSTEM, SOLID LOAD
 [54] SYSTEME DE LARGAGE D'EAU PAR HELICOPTERE EN CHARGEMENT AUTOCALE
 [72] MCLEOD, SANDFORD GEORGE, CA
 [71] MCLEOD, SANDFORD GEORGE, CA
 [22] 2003-12-02
 [41] 2004-11-09
 [30] US (60/468,818) 2003-05-09

[21] **2,452,934**
 [13] A1

[51] Int.Cl. 7G06F 17/60 7G09F 19/00
 7H04L 12/16
 [25] EN
 [54] SYSTEM AND METHOD FOR INTERRELATING AND STORING ADVERTISEMENTS, TEARSHEETS, AND INVOICES
 [54] SYSTEME ET METHODE DE MISE EN INTERRELATION ET DE CONSERVATION D'ANNONCES PUBLICITAIRES, DE FEUILLES DE PARUTION ET DE FACTURES
 [72] WHITE, MARK, CA
 [72] TENENBAUM, DAVID M., US
 [72] FORBER, ANDREW, CA
 [72] CARR, CHRIS, US
 [72] FORBER, CHRISTINE, CA
 [71] MERLINONE, INC., US
 [22] 2003-12-15
 [41] 2004-11-07
 [30] US (10/431,778) 2003-05-07

[21] **2,455,457**
 [13] A1

[51] Int.Cl. 7G01R 31/02 7G01R 31/08
 7G01R 31/11 7G01R 29/26 7H04B 3/48
 [25] EN
 [54] WIRE FAULT DETECTION
 [54] DETECTION DE DEFAILLANCES DE FILS
 [72] BECHHOEFER, ERIC ROBERT, US
 [72] SADOK, MOKHTAR, US
 [71] SIMMONDS PRECISION PRODUCTS, INC., US
 [22] 2004-01-13
 [41] 2004-11-12
 [30] US (10/435,926) 2003-05-12

[21] **2,456,709**
 [13] A1

[51] Int.Cl. 7B65D 65/02 7B65B 25/00
 7B65B 51/10 7B65B 11/48
 [25] EN
 [54] SEALING WRAPPER FOR FOOD PRODUCTS, CORRESPONDING PROCESS AND INSTALLATION
 [54] ENVELOPPE DE SCELLEMENT POUR PRODUITS ALIMENTAIRES, PROCEDE ET INSTALLATION CORRESPONDANTS
 [72] MANSINO, SERGIO, IT
 [71] SOREMARTEC S.A., BE
 [22] 2004-02-03
 [41] 2004-11-13
 [30] EP (03425304.7) 2003-05-13

[21] **2,457,327**
 [13] A1

[51] Int.Cl. 7A61G 7/05 7A61G 7/00
 7A61G 7/005 7A47C 21/08
 [25] EN
 [54] OVERLAPPING SIDERAIL ASSEMBLY FOR BED
 [54] COTE DE LIT A CHEVAUCHEMENT
 [72] LEMIRE, GUY, CA
 [71] STRYKER CORPORATION, US
 [22] 2004-02-11
 [41] 2004-11-09
 [30] US (10/435,747) 2003-05-09

[21] **2,457,985**
 [13] A1

[51] Int.Cl. 7B60P 3/022 7E04G 21/14
 [25] EN
 [54] SKATE SYSTEM FOR AIDING IN THE MOVEMENT OF A BUILDING
 [54] SYSTEME A PATINS DE GLISSEMENT POUR LE DEPLACEMENT D'UN BATIMENT
 [72] KERR, PAUL, CA
 [72] MAZZOCCHI, FRANK, CA
 [71] THE MATTAMY CORPORATION, CA
 [22] 2004-02-19
 [41] 2004-11-07
 [30] CA (2,428,174) 2003-05-07
 [30] CA (2,449,159) 2003-11-12

[21] **2,458,007**
 [13] A1

[51] Int.Cl. 7E02D 29/02 7E04C 1/00
 [25] EN
 [54] MODULAR WALL BLOCK WITH MECHANICAL COURSE CONNECTOR
 [54] MUR DE BLOCS MODULAIRE A CONNECTEUR MECANIQUE D'ASSISES
 [72] SHILLINGBURG, CURTIS W., US
 [71] RIDGEROCK RETAINING WALLS, INC., US
 [22] 2004-02-17
 [41] 2004-11-08
 [30] US (10/432,000) 2003-05-08

[21] **2,458,198**
 [13] A1

[51] Int.Cl. 7A61B 17/32 7A61B 17/11
 [25] EN
 [54] TISSUE PUNCH AND METHOD FOR CREATING AN ANASTOMOSIS FOR LOCATING A BYPASS GRAFT
 [54] POINCON A TISSU ET METHODE DE CREATION D'UNE ANASTOMOSE POUR LA LOCALISATION D'UN GREFFON DE DERIVATION
 [72] KANNER, ROWLAND W., US
 [72] DAVIS, RICHARD M., US
 [71] ATRION MEDICAL PRODUCTS, INC., US
 [22] 2004-02-20
 [41] 2004-11-09
 [30] US (60/469,161) 2003-05-09

[21] **2,459,187**
 [13] A1

[51] Int.Cl. 7F23R 3/28 7F23R 3/06
 [25] EN
 [54] SECTOR STAGING COMBUSTOR
 [54] CHAMBRE DE COMBUSTION A SEPARATION DE SECTEURS
 [72] HOWELL, STEPHEN JOHN, US
 [72] JACOBSON, JOHN CARL, US
 [72] MCCAFFREY, TIMOTHY PATRICK, US
 [72] BARNES, BARRY FRANCIS, US
 [71] GENERAL ELECTRIC COMPANY, US
 [22] 2004-02-26
 [41] 2004-11-08
 [30] US (10/431,924) 2003-05-08

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[21] 2,459,242
[13] A1

[51] Int.Cl. 7B66C 1/44 7B66F 9/06
[25] EN
[54] CLAMPING APPARATUS
[54] DISPOSITIF DE SERRAGE
[72] TYGARD, EDWARD, US
[71] TYGARD MACHINE &
MANUFACTURING COMPANY, US
[22] 2004-03-01
[41] 2004-11-12
[30] US (60/469,416) 2003-05-12

[21] 2,460,292
[13] A1

[51] Int.Cl. 7B01F 5/00
[25] EN
[54] A STATIC MIXER
[54] MELANGEUR STATIQUE
[72] MANDIC, ZDRAVKO, CH
[72] SCHAEFTI, ROBERT, CH
[72] MATHYS, PETER, CH
[71] SULZER CHEMTECH AG, CH
[22] 2004-03-08
[41] 2004-11-08
[30] EP (03405324.9) 2003-05-08

[21] 2,460,758
[13] A1

[51] Int.Cl. 7B65D 33/02 7B65D 30/04
7B65D 30/16
[25] EN
[54] BULK BAG FOR MEAT AND MEAT
PRODUCTS
[54] SAC DE STOCKAGE EN VRAC
POUR VIANDE ET PRODUITS CARNES
[72] BROWN, BOBBY GLENN, US
[72] EISENBARTH, BRADLEY
MATTHEW, US
[72] RICHARDSON, JOE RONALD, JR.,
US
[71] B.A.G. CORP., US
[22] 2004-03-11
[41] 2004-11-13
[30] US (10/436,761) 2003-05-13
[30] US (10/689,278) 2003-10-20

[21] 2,460,856
[13] A1

[51] Int.Cl. 7B62B 1/26 7B65G 7/00 7B64C
27/04
[25] EN
[54] HELICOPTER MOVING DEVICE
[54] DISPOSITIF DE DEPLACEMENT
D'HELICOPTERE
[72] KLEIN, DONALD R., CA
[71] KLEIN, DONALD R., CA
[22] 2004-03-12
[41] 2004-11-09
[30] US (60/469,009) 2003-05-09

[21] 2,462,627
[13] A1

[51] Int.Cl. 7B65D 43/08
[25] EN
[54] PLASTIC LID CONSTRUCTION
COUVERCLE EN PLASTIQUE
[72] GOTTAINER, JOSEPH M., US
[72] VON HOLDT, JOHN W., JR., US
[71] GOTTAINER, JOSEPH M., US
[71] VON HOLDT, JOHN W., JR., US
[22] 2004-03-30
[41] 2004-11-09
[30] US (10/434,849) 2003-05-09

[21] 2,462,753
[13] A1

[51] Int.Cl. 7F23R 3/20 7F02K 3/10
[25] EN
[54] AUGMENTOR PILOT NOZZLE
[54] TUYERE-PILOTE
D'AUGMENTATION DE PUISSANCE
[72] SNYDER, TIMOTHY S., US
[72] BRDAR, CHRISTOPHER R., US
[72] BUEY, JOHN R., US
[71] UNITED TECHNOLOGIES
CORPORATION, US
[22] 2004-04-01
[41] 2004-11-13
[30] US (10/436,630) 2003-05-13

[21] 2,462,777
[13] A1

[51] Int.Cl. 7B60G 9/00 7F16C 11/00
7B60G 11/18
[25] EN
[54] ONE END ADJUSTABLE TORQUE
ROD
[54] BIELLE DE POUSSEE REGLABLE
A UNE EXTREMITE
[72] MC LAUGHLIN, RONALD J., US
[71] THE PULLMAN COMPANY, US
[22] 2004-04-01
[41] 2004-11-09
[30] US (10/435,155) 2003-05-09

[21] 2,463,273
[13] A1

[51] Int.Cl. 7H04L 12/16 7H04L 12/54
[25] EN
[54] INSTANT MESSAGING
EMBEDDED GAMES
[54] JEUX INTEGRES A LA
MESSAGERIE INSTANTANEE
[72] IVERSON, KRISTOFER N., US
[72] RYAN, DONALD R., US
[72] TRUSSEL, BRYAN G., US
[72] DAVID, JONATHAN T., US
[72] CANESSA, GREGORY J., US
[71] MICROSOFT CORPORATION, US
[22] 2004-04-05
[41] 2004-11-09
[30] US (10/435,290) 2003-05-09

[21] 2,463,334
[13] A1

[51] Int.Cl. 7E05F 7/06 7E05F 3/22
[25] EN
[54] LIFT ASSIST MECHANISM FOR
LIFTING LARGE ENCLOSURES
[54] MECANISME FACILITANT LE
LEVAGE DE GROSSES ENCEINTES
[72] MCCULLOUGH, ANDREW C., US
[71] SMITH & LOVELESS, INC., US
[22] 2004-04-06
[41] 2004-11-09
[30] US (10/434,591) 2003-05-09

[21] 2,463,343
[13] A1

[51] Int.Cl. 7G01F 23/00 7B25B 31/00
7G01F 23/18
[25] EN
[54] FUEL LEVEL INDICATOR FOR
COMBUSTION TOOLS
[54] INDICATEUR DE NIVEAU DE
CARBURANT POUR OUTILS DE
COMBUSTION
[72] FABIN, JOSEPH E., US
[72] RICORDI, CHRISTIAN PAUL A., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-04-06
[41] 2004-11-09
[30] US (10/434,510) 2003-05-09

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[21] 2,464,169

[13] A1

[51] Int.Cl. 7B23K 9/10 7B23K 9/09
[25] EN
[54] METHOD AND APPARATUS FOR PULSE AND SHORT CIRCUIT ARC WELDING
[54] METHODE ET APPAREIL DE SOUDAGE AVEC ARC PULSE ET COURT-CIRCUIT
[72] HOLVERSON, TODD E., US
[72] HUTCHISON, RICHARD M., US
[72] UECKER, JAMES L., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-04-14
[41] 2004-11-07
[30] US (10/435,624) 2003-05-07

[21] 2,464,259

[13] A1

[51] Int.Cl. 7A47C 31/10 7A47C 31/00
[25] EN
[54] CUSHION COVER
[54] HOUSSE DE COUSSIN
[72] HUNG, JACK, US
[71] HUNG, JACK, US
[22] 2004-04-13
[41] 2004-11-09
[30] US (10/655,851) 2003-05-09

[21] 2,464,579

[13] A1

[51] Int.Cl. 7A47L 9/00
[25] EN
[54] CLEANING MACHINE HAVING A CONTROL SYSTEM FOR CLEANING A SURFACE
[54] MACHINE A NETTOYER A SYSTEME DE COMMANDE POUR LE NETTOYAGE D'UNE SURFACE
[72] TONDRA, AARON P., US
[72] GORDON, EVAN A., US
[71] THE HOOVER COMPANY, US
[22] 2004-04-16
[41] 2004-11-08
[30] US (10/431,707) 2003-05-08

[21] 2,464,809

[13] A1

[51] Int.Cl. 7F01D 7/00 7F01D 9/02
[25] FR
[54] FIXATION AVEC RATTRAPAGE DE JEUD'UN LEVIER DE COMMANDE SUR DES AUBES A ANGLE DE CALAGE VARIABLE
[54] CONTROL LEVER FASTENER WITH SLACK ADJUSTER ON BLADES WITH VARIABLE BLADE ANGLE
[72] CHATEL, ALAIN JEAN CHARLES, FR
[72] RAULIN, DOMINIQUE, FR
[71] SNECMA MOTEURS, FR
[22] 2004-05-04
[41] 2004-11-07
[30] FR (03 50148) 2003-05-07

[21] 2,464,816

[13] A1

[51] Int.Cl. 7H05K 9/00
[25] EN
[54] WIRELESS COMMUNICATION INSIDE SHIELDED ENVELOPE
[54] COMMUNICATION SANS FIL A L'INTERIEUR D'UNE ENVELOPPE BLINDEE
[72] DE LA CHAPELLE, MICHAEL, US
[72] BOGART, DAVID W., US
[71] THE BOEING COMPANY, US
[22] 2004-04-19
[41] 2004-11-12
[30] US (10/435,785) 2003-05-12

[21] 2,464,820

[13] A1

[51] Int.Cl. 7E01H 1/04
[25] EN
[54] SURFACE CLEANING APPARATUS
[54] DISPOSITIF DE NETTOYAGE DE SURFACE
[72] GREY, NICHOLAS, GERALD, GB
[71] GREY, NICHOLAS, GERALD, GB
[22] 2004-04-22
[41] 2004-11-08
[30] US (10/431,783) 2003-05-08

[21] 2,464,853

[13] A1

[51] Int.Cl. 7A47K 10/32 7A47K 10/24
[25] EN
[54] FRICTIONAL SURFACE APPARATUS FOR ONE HANDED DISPENSING OF PAPER SHEET SEGMENTS
[54] DISPOSITIF A SURFACE DE FRICTION POUR LA DISTRIBUTION A UNE MAIN DE SEGMENTS DE PAPIER EN FEUILLE
[72] HOLDEN, WILLIAM, US
[71] HOLDEN, WILLIAM, US
[22] 2004-04-23
[41] 2004-11-08
[30] US (10/431,386) 2003-05-08

[21] 2,465,170

[13] A1

[51] Int.Cl. 7B21B 27/02
[25] EN
[54] TRIPLE BEARING ARRANGEMENT FOR CANTILEVERED ROLL SHAFTS
[54] CONFIGURATION DE ROULEMENTS TRIPLES POUR ARBRES PORTE-BOBINES EN PORTE-A-FAUX
[72] TITUS, DAVID G., US
[71] MORGAN CONSTRUCTION COMPANY, US
[22] 2004-04-23
[41] 2004-11-08
[30] US (60/468,807) 2003-05-08
[30] US (10/828,945) 2004-04-21

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[21] 2,465,196
[13] A1

[51] Int.Cl. 7C12N 1/20 7A01N 63/02
7A61P 31/04 7A23L 3/3463 7A61K 47/42
7A61K 35/74
[25] EN
[54] INTRACELLULAR
PROTEINACIOUS ANTIMICROBIAL
AGENTS FROM LACTIC ACID
BACTERIA DERIVED FROM
FERMENTED FOOD SAMPLES
[54] AGENTS ANTIMICROBIENS
PROTEINIQUES INTRACELLULAIRES
PROVENANT DE BACTERIES
LACTIQUES DERIVES
D'ECHANTILLONS D'ALIMENTS
FERMENTES
[72] CHUNG, HYUN-JUNG, US
[72] YOUSEF, AHMED E., US
[72] IBRAHIM, OSAMA O., US
[71] KRAFT FOODS HOLDINGS, INC., US
[71] OHIO STATE UNIVERSITY
RESEARCH FOUNDATION, US
[22] 2004-04-26
[41] 2004-11-07
[30] US (10/430,381) 2003-05-07

[21] 2,465,394
[13] A1

[51] Int.Cl. 7F16B 25/04 7F16B 31/00
[25] EN
[54] KNURLED FASTENER WITH
CUTTING EDGES AND REMOVABLE
HEAD
[54] ATTACHE MOLETEE A
TRANCHANTS ET TETE AMOVIBLE
[72] PANASIK, CHERYL L., US
[72] LEVEY, KENNETH R., US
[72] SPEER, DAVID B., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-04-28
[41] 2004-11-08
[30] US (10/431,959) 2003-05-08

[21] 2,465,428
[13] A1

[51] Int.Cl. 7D21C 7/08
[25] EN
[54] TOP SEPARATOR FOR GAS
PHASE AND HYDRAULIC PHASE
CONTINUOUS DIGESTERS AND
METHOD FOR CONVERTING
DIGESTER
[54] SEPARATEUR SUPERIEUR POUR
APPAREIL DE DIGESTION EN
CONTINU EN PHASE LIQUIDE ET EN
PHASE GAZEUSE ET METHODE POUR
L'APPAREIL DE DIGESTION
[72] BOLLES, JOHN F., US
[72] SULLIVAN, PATRICK J., US
[72] STROMBERG, C. BERTIL, US
[72] VOGEL, KEITH P., US
[71] ANDRITZ INC., US
[22] 2004-04-26
[41] 2004-11-12
[30] US (60/469,400) 2003-05-12
[30] US (10/823,763) 2004-04-14

[21] 2,465,445
[13] A1

[51] Int.Cl. 7B65B 55/18 7B65D 30/08
7B32B 27/32
[25] EN
[54] FLEXIBLE FILM PACKAGING
FOR USE WITH OZONE
STERILIZATION APPLICATIONS
[54] PELLICULE SOUPLE
D'EMBALLAGE POUR APPLICATIONS
DE STERILISATION A L'OZONE
[72] ALBAUM, GARY JOSEPH, US
[72] MICHOCKI, CATHERINE, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2004-04-27
[41] 2004-11-08
[30] US (10/434,102) 2003-05-08

[21] 2,465,450
[13] A1

[51] Int.Cl. 7B65G 1/00 7B65G 7/00
7B65G 13/00 7B61H 9/00 7B65G 1/10
7B61D 3/16 7B61K 7/16 7B65G 47/22
[25] EN
[54] DEVICE FOR POSITIONING A
MOVABLE INSTRUMENT,
ESPECIALLY A LABORATORY OR
CLIMATIC TEST CABINET, ON A
TRACK
[54] DISPOSITIF POUR POSITIONNER
UN INSTRUMENT MOBILE SUR RAIL,
PARTICULIEREMENT UN BOITIER
D'ESSAI CLIMATIQUE OU D'ESSAI EN
LABORATOIRE
[72] LOSCHER, HELMUT, DE
[72] FERGER, STEFAN, DE
[72] HEEG, HUBERT, DE
[71] KENDRO LABORATORY
PRODUCTS GMBH, DE
[22] 2004-04-28
[41] 2004-11-09
[30] DE (10320924.7) 2003-05-09

[21] 2,465,439
[13] A1

[51] Int.Cl. 7B23K 9/10 7B23K 31/02
[25] EN
[54] METHOD AND APPARATUS FOR
ARC WELDING WITH WIRE HEAT
CONTROL
[54] METHODE ET DISPOSITIF DE
SOUUDAGE A L'ARC A REGULATION
DE CHALEUR DU FIL-ELECTRODE
[72] HUTCHISON, RICHARD M., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-04-27
[41] 2004-11-08
[30] US (10/434,445) 2003-05-08

[21] 2,465,441
[13] A1

[51] Int.Cl. 7F28D 9/00 7F28F 3/00 7F28D
1/03
[25] EN
[54] A PLATE-TYPE HEAT
EXCHANGER WITH SINGLE-WALLED
AND DOUBLE-WALLED HEAT
TRANSFER PLATES
[54] ECHANGEUR THERMIQUE A
PLAQUES DE TRANSFERT DE
CHALEUR A PAROIS SIMPLES ET A
PAROIS DOUBLES
[72] REHBERG, PETER, DE
[72] LAUER, RALF, DE
[71] REHBERG, PETER, DE
[71] LAUER, RALF, DE
[22] 2004-04-26
[41] 2004-11-08
[30] DE (103 20 812.7) 2003-05-08

[21] 2,465,460
[13] A1

[51] Int.Cl. 7F16H 3/44 7F16H 57/08
7F16H 57/10 7F16H 61/14
[25] EN
[54] EIGHT-SPEED AUTOMATIC
TRANSMISSION
[54] TRANSMISSION AUTOMATIQUE
A HUIT VITESSES
[72] COLLINS, JOHN C., US
[72] MARTIN, BERTHOLD, US
[72] STREETMAN, CHARLES K., US
[71] DAIMLERCHRYSLER
CORPORATION, US
[22] 2004-04-27
[41] 2004-11-13
[30] US (10/436,568) 2003-05-13

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[21] **2,465,464**
[13] A1

[51] Int.Cl. 7B66C 23/42 7B66C 23/04
7B66C 23/68
[25] EN
[54] **FOLDING PINNACLE BENDING DEVICE**
[54] **DISPOSITIF DE FLEXION DU PINNACLE PLIANT**
[72] HINRICHES, JAN, DE
[72] STUEHRWOLDT, DIETER, DE
[71] GROVE U.S. L.L.C., US
[22] 2004-04-27
[41] 2004-11-13
[30] DE (103 21 493.3-22) 2003-05-13

[21] **2,465,563**
[13] A1

[51] Int.Cl. 7E21B 17/00
[25] EN
[54] **CHASSIS FOR DOWNHOLE DRILLING TOOL**
[54] **CHASSIS POUR OUTIL DE FORAGE DE FOND**
[72] VILLAREAL, STEVEN A., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-04-29
[41] 2004-11-12
[30] US (10/249,838) 2003-05-12

[21] **2,465,573**
[13] A1

[51] Int.Cl. 7F23R 3/42 7F02C 7/00 7B23P 15/00 7F01D 25/24
[25] EN
[54] **OUTER AND INNER COWL-WIRE WRAP TO ONE PIECE COWL CONVERSION**
[54] **TRANSFORMATION D'UN CAPOTAGE EN TREILLIS METALLIQUE INTERNE ET EXTERNE EN CAPOTAGE MONOBLOC**
[72] FARMER, GILBERT, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2004-04-29
[41] 2004-11-13
[30] US (10/436,842) 2003-05-13

[21] **2,465,582**
[13] A1

[51] Int.Cl. 7B01D 29/66 7B01D 29/11
[25] EN
[54] **REVERSE FLOW BAGHOUSE PAR CONTRE-COURANT**
[54] **SACS FILTRANTS A NETTOYAGE PAR CONTRE-COURANT**
[72] PRILL, FREDERIC W., US
[71] DILLMAN EQUIPMENT, INC., US
[22] 2004-04-29
[41] 2004-11-09
[30] US (10/435,291) 2003-05-09

[21] **2,465,761**
[13] A1

[51] Int.Cl. 7B05B 5/025
[25] EN
[54] **SHIELDED ELECTRODE**
[54] **ELECTRODE BLINDEE**
[72] ALEXANDER, KEVIN L., US
[72] HOWE, VARCE E., US
[72] ALtenBURGER, GENE P., US
[72] YOUNG, ROY EARL II, US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2004-04-28
[41] 2004-11-08
[30] US (10/431,961) 2003-05-08

[21] **2,465,595**
[13] A1

[51] Int.Cl. 7B23K 37/00 7B23K 23/00
[25] EN
[54] **EXOTHERMIC WELDING**
[54] **SOUDAGE EXOTHERMIQUE**
[72] HARGER, MARK S., US
[72] HARGER, TIMOTHY R., US
[72] HEYNIS, SPENCER, US
[71] HARGER, INC., US
[22] 2004-04-29
[41] 2004-11-07
[30] US (10/431,254) 2003-05-07

[21] **2,465,771**
[13] A1

[51] Int.Cl. 7F02M 45/00 7F02M 63/00
[25] EN
[54] **MEANS FOR OPTIMIZING UNIT INJECTORS FOR IMPROVED EMISSIONS/FUEL-ECONOMY**
[54] **DISPOSITIF D'OPTIMISATION D'INJECTEURS POUR AMELIORER LA CONSOMMATION ET LES EMISSIONS**
[72] JONES, JERRY A., US
[71] BUESCHER, ALFRED J., US
[22] 2004-04-26
[41] 2004-11-07
[30] US (10/431,484) 2003-05-07

[21] **2,465,618**
[13] A1

[51] Int.Cl. 7A61F 5/01 7A61F 5/00
[25] EN
[54] **JOINT ORTHOSIS**
[54] **ORTHESE D'ARTICULATION**
[72] VON ASCHEBERG, ALEXANDER, DE
[72] WAGNER, HELMUT, DE
[71] OTTO BOCK HEALTHCARE GMBH, DE
[22] 2004-04-30
[41] 2004-11-09
[30] DE (103 21 117.9) 2003-05-09

[21] **2,465,821**
[13] A1

[51] Int.Cl. 7B60J 7/043
[25] EN
[54] **SUNROOF**
[54] **TOIT OUVRANT**
[72] OBERHEIDE, G. CLARKE, US
[71] INTIER AUTOMOTIVE CLOSURES INC., CA
[22] 2004-04-30
[41] 2004-11-09
[30] US (60/469,581) 2003-05-09

[21] **2,465,742**
[13] A1

[51] Int.Cl. 7D21F 9/00 7D21F 5/02 7D21F 3/10
[25] EN
[54] **CELLULOSE DEWATERING MACHINE**
[54] **ESSOREUSE DE CELLULOSE**
[72] SCHRAMM, KURT, DE
[71] SCHRAMM, KURT, DE
[22] 2004-04-30
[41] 2004-11-07
[30] DE (203 07 055.0) 2003-05-07

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[21] 2,465,937
[13] A1

[51] Int.Cl. 7A01B 71/06 7A01B 59/042
[25] EN
[54] ARTICULATED POWER TRANSFER APPARATUS
[54] APPAREIL DE TRANSFERT D'ENERGIE ARTICULE
[72] STEVENSON, DONALD, CA
[72] EVANS, MILES, CA
[71] DEGELMAN INDUSTRIES LTD., CA
[22] 2004-05-07
[41] 2004-11-07
[30] US (60468609) 2003-05-07

[21] 2,465,946
[13] A1

[51] Int.Cl. 7G05G 9/047
[25] EN
[54] JOYSTICK HOUSING AND MOUNTING BRACKET
[54] BOITIER DE MANETTE DE JEU ET SUPPPORT DE MONTAGE
[72] KORNELSON, BRENT A., CA
[71] KORNELSON, BRENT A., CA
[22] 2004-04-30
[41] 2004-11-08
[30] US (6046862) 2003-05-08

[21] 2,466,104
[13] A1

[51] Int.Cl. 7G01G 23/36 7G01G 21/00 7G01G 19/44
[25] EN
[54] SCALE WITH MESSAGE DISPLAY
[54] PESE-PERSONNE AVEC AFFICHEUR DE MESSAGES
[72] WONG, ANSON, US
[72] HERRERA, ALEJANDRO, US
[72] BASSETT, PATRICIA, US
[72] KOHN, GABRIEL, US
[71] SUNBEAM PRODUCTS, INC., US
[22] 2004-05-03
[41] 2004-11-07
[30] US (10/431,837) 2003-05-07

[21] 2,466,124
[13] A1

[51] Int.Cl. 7G01G 7/02 7G01G 7/00
[25] EN
[54] MAGNETIC BATH SCALE MAT
[54] TAPIS MAGNETIQUE POUR PESE-PERSONNE
[72] HERRERA, ALEJANDRO, US
[72] WONG, ANSON, US
[71] SUNBEAM PRODUCTS, INC., US
[22] 2004-05-03
[41] 2004-11-07
[30] US (10/431,127) 2003-05-07

[21] 2,466,205
[13] A1

[51] Int.Cl. 7F16F 9/06 7F16F 9/48
[25] EN
[54] HYDRAULIC SHOCK ABSORBER
[54] AMORTISSEUR HYDRAULIQUE
[72] TOIYAMA, YOSHIRO, JP
[72] LEMIEUX, RENE, CA
[71] KAYABA INDUSTRY CO., LTD., JP
[71] BOMBARDIER INC., CA
[22] 2004-05-03
[41] 2004-11-09
[30] JP (2003-131292) 2003-05-09

[21] 2,466,132
[13] A1

[51] Int.Cl. 7A63B 69/00
[25] EN
[54] GOALTENDER TRAINING APPLIANCE
[54] APPAREIL D'ENTRAINEMENT POUR GARDIEN DE BUTS
[72] UNGER, ROBERT N., CA
[71] UNGER, ROBERT N., CA
[22] 2004-05-03
[41] 2004-11-07
[30] US (60/468,524) 2003-05-07

[21] 2,466,223
[13] A1

[51] Int.Cl. 7E21B 23/00 7E21B 23/04 7E21B 43/11
[25] EN
[54] METHOD FOR REMOVING A TOOL FROM A WELL
[54] METHODE D'ENLEVEMENT D'UN OUTIL D'UN PUITS
[72] STREICH, STEVEN G., US
[72] ARMSTRONG, DAVID, US
[72] SWOR, LOREN C., US
[72] MEIJS, RAYMUND, US
[72] PATTERSON, MICHAEL L., US
[72] DELOZIER, DANNY D., US
[72] STARR, PHILLIP M., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[22] 2004-05-04
[41] 2004-11-09
[30] US (10/435,642) 2003-05-09

[21] 2,466,185
[13] A1

[51] Int.Cl. 7A61G 5/02 7A61G 5/00 7A61G 5/10 7A61G 7/10
[25] EN
[54] AUXILIARY WHEELCHAIR
[54] FAUTEUIL ROULANT AUXILIAIRE
[72] PICHETTE, GUY, CA
[71] PICHETTE, GUY, CA
[22] 2004-05-10
[41] 2004-11-09
[30] US (10/434,070) 2003-05-09

[21] 2,466,199
[13] A1

[51] Int.Cl. 7B60B 7/00 7B60B 3/18
[25] EN
[54] HUB AND HUBCAP
[54] MOYEU DE ROUE ET ENJOLIVEUR
[72] BULLARD, MORGAN, US
[71] SKF USA INC., US
[22] 2004-05-03
[41] 2004-11-10
[30] US (10/436,012) 2003-05-10

[21] 2,466,225
[13] A1

[51] Int.Cl. 7G08B 23/00 7G08B 19/00 7G08B 21/18
[25] EN
[54] AMBIENT CONDITION DETECTOR WITH MULTIPLE SENSORS AND SINGLE CONTROL UNIT
[54] DETECTEUR DE CONDITIONS AMBIANTES A PLUSIEURS CAPTEURS ET A UNITE DE COMMANDE UNIQUE
[72] RIGHT, ROBERT, US
[72] COSTA, HILARIO, US
[72] BURNS, JEFFREY, US
[71] EDWARDS SYSTEMS TECHNOLOGY, INC., US
[22] 2004-05-04
[41] 2004-11-07
[30] US (10/430,392) 2003-05-07

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[21] **2,466,227**
[13] A1

[51] Int.Cl. 7F16K 11/02 7F16K 31/04
[25] EN
[54] **A LIQUID DISTRIBUTOR VALVE**
[54] **DISTRIBUTEUR DE LIQUIDE**
[72] PUIGGROS ROIG, ARMAND, ES
[72] IBANEZ SAPINA, MIGUEL, ES
[71] VALVULES I RACORDS
CANOVELLES, S.A., ES
[22] 2004-05-04
[41] 2004-11-09
[30] ES (P 200301127) 2003-05-09

[21] **2,466,230**
[13] A1

[51] Int.Cl. 7B60R 21/09 7B60R 21/00
7B60T 7/06
[25] EN
[54] **ARRANGEMENT FOR
PERMITTING MOTOR VEHICLE
FOOT PEDAL RELEASE, AND MOTOR
VEHICLE INCORPORATING SAME**
[54] **SISTÈME DE RELACHEMENT DE
PEDALE DE VÉHICULE MOTORISÉ ET
VÉHICULE MOTORISÉ MUNI DE CE
SYSTÈME**
[72] SHARP, MICHAEL JOHN, GB
[72] JAGGER, CHRISTOPHER ANDREW,
GB
[71] KSR AUTOMOTIVE LIMITED, GB
[22] 2004-05-04
[41] 2004-11-08
[30] GB (0310510.3) 2003-05-08

[21] **2,466,236**
[13] A1

[51] Int.Cl. 7B05B 11/02 7B05B 9/00
7B65D 47/34 7B65D 83/76
[25] EN
[54] **LOW-COST IN-LINE TRIGGER
OPERATED PUMP PRAYER**
[54] **ATOMISEUR A DETENTE EN
LIGNE DE COUT MODIQUE**
[72] SWEETON, STEVEN L., US
[71] SAINT-GOBAIN CALMAR INC., US
[22] 2004-05-04
[41] 2004-11-08
[30] US (60/468,462) 2003-05-08
[30] US (UNKNOWN) 2004-05-03

[21] **2,466,255**
[13] A1

[51] Int.Cl. 7C08G 64/30 7C08G 18/32
7C08F 4/42 7C08G 18/44 7C08F 4/72
[25] EN
[54] **YTTERBIUM(III)**
**ACETYLACETONATE AS A
CATALYST FOR THE PREPARATION
OF ALIPHATIC OLIGOCARBONATE
POLYOLS**
[54] **ACETYLACETONATE
D'YTTERBIUM(III) UTILISÉ COMME
CATALYSEUR POUR LA
PRÉPARATION DE POLYOLS
D'OLIGOCARBONATES
ALIPHATIQUES**

[72] HOFACKER, STEFFEN, DE
[71] BAYER MATERIALSCIENCE AG, DE
[22] 2004-05-04
[41] 2004-11-12
[30] DE (10321149.7) 2003-05-12

[21] **2,466,256**
[13] A1

[51] Int.Cl. 7B67D 5/08 7G01F 13/00
7B01L 3/02
[25] EN
[54] **PIPETTE CONTROL
ARRANGEMENT**
[54] **COMMANDE DE PIPETTE**
[72] LANDSBERGER, DAVID, US
[72] GOMES, FRANCIS, US
[72] THOM, PAUL, US
[72] HARRISON, DOUGLAS W., US
[71] BEL-ART PRODUCTS, INC., US
[22] 2004-05-03
[41] 2004-11-12
[30] US (10/435,863) 2003-05-12

[21] **2,466,260**
[13] A1

[51] Int.Cl. 7C08G 73/10 7C08F 20/52
[25] EN
[54] **IMPROVED PROCESS FOR
PREPARING
POLYALKENYLSUCCINIMIDES**
[54] **PROCEDE AMELIORE POUR LA
PRÉPARATION DE
POLYALCENYLSUCCINIMIDES**
[72] SINQUIN, GILLES P., US
[72] HEDDADJ, MOHAMED, FR
[72] RUHE, WILLIAM R., JR., US
[71] CHEVRON ORONITE S.A., FR
[71] TEXACO DEVELOPMENT
CORPORATION, US
[71] CHEVRON ORONITE COMPANY
LLC, US
[22] 2004-05-04
[41] 2004-11-09
[30] US (10/435,432) 2003-05-09

[21] **2,466,332**
[13] A1

[51] Int.Cl. 7B65G 47/00 7B65G 47/56
[25] EN
[54] **CONVEYING APPARATUS WITH
CARRIERS**
[54] **TRANSPORTEUR AVEC
SUPPORTS**
[72] ISHIOKA, YASUSHI, JP
[71] DAIFUKU CO., LTD., JP
[22] 2004-05-05
[41] 2004-11-12
[30] JP (2003-132680) 2003-05-12

[21] **2,466,368**
[13] A1

[51] Int.Cl. 7A47G 25/18 7A47G 25/14
7A47G 25/16 7A47G 25/28
[25] EN
[54] **GARMENT SET HANGER**
[54] **CINTRE POUR ENSEMBLE DE
VÉTEMENTS**
[72] OLK, OLAF F., US
[72] GOULDSON, STANLEY F., US
[71] SPOTLESS PLASTICS PTY. LTD., AU
[22] 2004-05-05
[41] 2004-11-07
[30] US (10/431,094) 2003-05-07

[21] **2,466,385**
[13] A1

[51] Int.Cl. 7H04L 12/16 7H04L 12/56
7H04L 12/66
[25] EN
[54] **SCALABLE SERVICE PROVISION
TO A VEHICLE ENTERTAINMENT
AND INFORMATION PROCESSING
DEVICE**
[54] **PRESTATION DE SERVICE
ÉCHELONNABLE A UN DISPOSITIF DE
DIVERTISSEMENT ET DE
TRAITEMENT DE DONNÉES POUR
VÉHICULE**
[72] BEHRENS, RALPH, DE
[72] KUEHN, THOMAS, DE
[72] KUZ, VOLKER,, DE
[71] HARMAN BECKER AUTOMOTIVE
SYSTEMS GMBH, DE
[22] 2004-05-05
[41] 2004-11-08
[30] EP (03010420.2) 2003-05-08

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[21] 2,466,389
[13] A1

[51] Int.Cl. 7E21B 47/12 7E21B 43/08
[25] EN
[54] WELL COMMUNICATION SYSTEM
[54] SYSTEME DE COMMUNICATION POUR PUITS
[72] HOWARD, PETER V., US
[72] WETZEL, RODNEY J., US
[72] BIXENMAN, PATRICK W., US
[72] PATEL, DINESH R., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2004-05-05
[41] 2004-11-07
[30] US (10/431,284) 2003-05-07

[21] 2,466,406
[13] A1

[51] Int.Cl. 7B66B 5/00
[25] EN
[54] LIFT INSTALLATION WITH A DEVICE FOR FURNISHING A TEMPORARY PROTECTIVE SPACE, A METHOD FOR MOUNTING THE DEVICE AND A METHOD FOR FURNISHING THE TEMPORARY PROTECTIVE SPACE
[54] INSTALLATION DE LEVAGE AVEC DISPOSITIF POUR LA FOURNITURE D'UN ESPACE PROTECTEUR TEMPORAIRE, METHODE DE MONTAGE ET METHODE DE FOURNITURE DE L'ESPACE PROTECTEUR TEMPORAIRE
[72] GUT, HUBERT, CH
[71] INVENTIO AG, CH
[22] 2004-05-05
[41] 2004-11-07
[30] EP (03 405 320.7) 2003-05-07

[21] 2,466,456
[13] A1

[51] Int.Cl. 7F16H 48/30 7B60K 17/16 7B60K 17/346
[25] EN
[54] RECREATIONAL VEHICLE LOCKING DIFFERENTIAL
[54] DIFFERENTIEL BLOCABLE DE VEHICULE DE PLAISANCE
[72] TWEET, OLE, US
[72] STENVIK, OWEN, US
[71] ARCTIC CAT INC., US
[22] 2004-05-05
[41] 2004-11-07
[30] US (10/434,518) 2003-05-07

[21] 2,466,457
[13] A1

[51] Int.Cl. 7C07F 9/6571
[25] EN
[54] PROCESS FOR PRODUCING PHOSPHITE
[54] PROCEDE DE PRODUCTION DE PHOSPHITE
[72] NISHII, SHINJI, JP
[72] KIKUCHI, TAKETOSHI, JP
[72] INOUE, KIKUMITSU, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2004-05-05
[41] 2004-11-08
[30] JP (2003-130025) 2003-05-08

[21] 2,466,462
[13] A1

[51] Int.Cl. 7H04L 9/30
[25] EN
[54] METHOD AND APPARATUS FOR THE GENERATION OF PUBLIC KEY BASED ON A USER-DEFINED ID IN A CRYPTOSYSTEM
[54] METHODE ET APPAREIL POUR GENERER UNE CLE PUBLIQUE FAISANT APPEL A UN SYSTEME CRYPTOGRAPHIQUE DEFINI PAR L'UTILISATEUR
[72] ABU, NOR AZMAN BIN, MY
[72] MOHAMED LAZIM, MOHAMED FAUZI BIN, MY
[71] ABU, NOR AZMAN BIN, MY
[71] MOHAMED LAZIM, MOHAMED FAUZI BIN, MY
[22] 2004-05-05
[41] 2004-11-09
[30] MY (PI 20031745) 2003-05-09

[21] 2,466,464
[13] A1

[51] Int.Cl. 7C07C 263/18 7C07B 63/00 7B01D 3/14 7C07C 263/20
[25] EN
[54] PROCESS FOR THE DISTILLATION OF A MIXTURE OF ISOMERIC DIISOCYANATODIPHENYLMETHANE S
[54] PROCEDE DE DISTILLATION D'UN MELANGE D'ISOMERES DE DIISOCYANATODIPHENYLMETHANE S
[72] THELEN, BERND, DE
[72] SCHAL, HANS-PETER, DE
[72] WOLF, ULRICH, DE
[71] BAYER MATERIALSCIENCE AG, DE
[22] 2004-05-05
[41] 2004-11-08
[30] DE (10320504.7) 2003-05-08
[30] DE (1020040018723) 2004-01-14

[21] 2,466,522
[13] A1

[51] Int.Cl. 7F24B 9/00 7F24H 1/26
[25] EN
[54] WOOD BURNING, WATER HEATING STOVE
[54] CHAUFFE-EAU A BOIS
[72] GAGNON, KEVIN, CA
[71] GAGNON, KEVIN, CA
[22] 2004-05-12
[41] 2004-11-12
[30] US (60/469,589) 2003-05-12

[21] 2,466,533
[13] A1

[51] Int.Cl. 7A01N 63/04 7A01N 37/00
[25] EN
[54] METHOD FOR CONTROLLING HARMFUL PLANT-PARASITIC NEMATODES
[54] METHODE DE LUTTE CONTRE LES NEMATODES PHYTOPARASITES
[72] ISAYAMA, SHINJI, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[22] 2004-05-06
[41] 2004-11-12
[30] JP (2003-132665) 2003-05-12

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[21] 2,466,540
[13] A1

[51] Int.Cl. 7B61C 17/00 7B61K 13/00
7B61L 23/00 7G05B 13/04
[25] EN
[54] A CONTROL SYSTEM FOR
OPERATING LONG VEHICLES
[54] SYSTEME DE COMMANDE POUR
L'EXPLOITATION DE VEHICULES
LONGS
[72] COLE, COLIN, AU
[71] QUEENSLAND RAILWAYS, AU
[71] CENTRAL QUEENSLAND
UNIVERSITY, AU
[22] 2004-05-06
[41] 2004-11-07
[30] AU (2003902168) 2003-05-07

[21] 2,466,561
[13] A1

[51] Int.Cl. 7B60R 13/02 7F16B 21/08
7B29C 70/74
[25] EN
[54] METAL/PLASTIC INSERT
MOLDED SILL PLATE FASTENER
[54] FIXATION DE SEUIL DE
PORTIERE A ATTACHE METALLIQUE
MOULEE DANS DU PLASTIQUE
[72] NESSEL, ROSALIND A., US
[72] BENEDETTI, STEVEN M., US
[71] NEWFREY LLC, US
[22] 2004-05-07
[41] 2004-11-09
[30] US (60/469,438) 2003-05-09
[30] US (10/829,103) 2004-04-21

[21] 2,466,601
[13] A1

[51] Int.Cl. 7G01D 7/12
[25] EN
[54] SPEECH GENERATING MEANS
FOR USE WITH SIGNAL SENSORS
[54] SYNTETISEUR DE PAROLE
POUR UTILISATION AVEC DES
CAPTEURS DE SIGNAUX
[72] HOLLANDER, MILTON BERNARD,
US
[72] BAGHAI, SHAHIN, US
[71] WHITE BOX, INC., US
[22] 2004-05-06
[41] 2004-11-07
[30] US (60/468,584) 2003-05-07

[21] 2,466,552
[13] A1

[51] Int.Cl. 7H01J 49/10 7H01J 49/26
[25] EN
[54] MASS SPECTROMETER
[54] SPECTROMETRE DE MASSE
[72] BAJIC, STEVE, GB
[72] BATEMAN, ROBERT HAROLD, GB
[71] MICROMASS UK LIMITED, GB
[22] 2004-05-07
[41] 2004-11-09
[30] GB (0310696.0) 2003-05-09

[21] 2,466,563
[13] A1

[51] Int.Cl. 7G05D 1/00 7G01C 21/00
[25] EN
[54] DIRECT MODIFICATION OF DGPS
INFORMATION WITH INERTIAL
MEASUREMENT DATA
[54] MODIFICATION DIRECTE
D'INFORMATION DU DGPS AU
MOYEN DE DONNEES DE MESURE
INERTIELLE
[72] MERCER, DAVE, US
[72] REKOW, ANDREW KARL
WILHELM, US
[72] PICKETT, TERENCE, US
[72] NELSON, FRED WILLIAM, US
[71] DEERE & COMPANY, US
[22] 2004-05-07
[41] 2004-11-09
[30] US (10/435,067) 2003-05-09

[21] 2,466,621
[13] A1

[51] Int.Cl. 7B26B 1/08
[25] EN
[54] UTILITY KNIFE
[54] COUTEAU TOUT USAGE
[72] PING, QIU JIAN, CN
[71] GREAT NECK SAW
MANUFACTURERS, INC., US
[22] 2004-05-06
[41] 2004-11-13
[30] US (10/437,089) 2003-05-13
[30] US (10/750,134) 2003-12-31

[21] 2,466,558
[13] A1

[51] Int.Cl. 7H01R 31/06 7H02J 5/00
[25] EN
[54] CRADLE FOR RECEIVING AN
ADAPTER
[54] BERCEAU PERMETTANT DE
RECEVOIR UN ADAPTATEUR
[72] LANNI, THOMAS W., US
[71] COMARCO WIRELESS
TECHNOLOGIES, INC., US
[22] 2004-05-06
[41] 2004-11-09
[30] US (10/435,435) 2003-05-09

[21] 2,466,574
[13] A1

[51] Int.Cl. 7H01H 83/04 7H01H 71/04
[25] EN
[54] GFCI THAT CANNOT BE RESET
UNTIL WIRED CORRECTLY ON LINE
SIDE AND POWER IS APPLIED
[54] DISJONCTEUR DE FUITE A LA
TERRE QUI NE PEUT ETRE
REENCLENCHE AVANT QUE LE COTE
ALIMENTATION SOIT CABLE
CORRECTEMENT ET QU'IL SOIT MIS
SOUS TENSION
[72] DEBARTOLO, JOSEPH V., US
[72] BONILLA, NELSON, US
[71] HUBBELL INCORPORATED, US
[22] 2004-05-06
[41] 2004-11-09
[30] US (10/622,778) 2003-07-21
[30] US (10/434,101) 2003-05-09

[21] 2,466,624
[13] A1

[51] Int.Cl. 7F24D 3/14 7B21D 53/06
7B21C 23/08 7E04C 1/39 7E04B 5/48
7E04C 2/54
[25] EN
[54] HYDRONIC RADIANT HEAT
TUBING RECEPTACLE AND HEAT
DISTRIBUTION PANEL SYSTEM
[54] DOUILLE DE TUBE D'EAU
CHAUDE ET SYSTEME DE PANNEAUX
CHAUFFANTS A CHALEUR
RAYONNANTE
[72] PICKARD, DALE H., US
[71] PICKARD, DALE H., US
[22] 2004-05-06
[41] 2004-11-07
[30] US (10/434,520) 2003-05-07

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[21] 2,466,626
[13] A1

[51] Int.Cl. 7B66C 23/62
[25] EN
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[72] VARPULA, TUOMAS, FI
[72] LEHTINEN, ARI, FI
[71] LOGLIFT OY AB, FI
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[30] FI (20030700) 2003-05-09

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[54] PRESSE-TUBE DE DENTIFRICE
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[71] TECNO+TECNOLOGIA & DESIGN S.R.L. UNIPERSONALE, IT
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[30] IT (MC2003A000048) 2003-05-09

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[72] MULTERER, BOYD, US
[72] HELLER, NOAH, US
[72] HANSEN, PETER, US
[72] VANANTWERP, MARK, US
[71] MICROSOFT CORPORATION, US
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[54] ADMINISTRATION DE PRODUITS CHIMIQUES PAR PLEURODESE LOCALISEE
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[72] RUSSELL, SCOTT M., US
[71] CORDIS CORPORATION, US
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[25] EN
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[54] REVETEMENT DE SURFACE DECORATIF AVEC ANTENNE RF ET BLINDAGE RF INGRES ET METHODE DE FABRICATION CONNEXE
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[71] ILLINOIS TOOL WORKS INC., US
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[54] RESEAUX DE CORDES MUSICALES
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[72] NELSON, FRED W., US
[72] REKOW, ANDREW KARL WILHELM, US
[72] MERCER, DAVID SCOTT, US
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 [54] REVETEMENT DE SOL FABRIQUE D'ELASTOMERE A SURFACE STRUCTUREE
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 [72] BUTSCHER, ALFONS, DE
 [72] GRAAB, GERHARD, DE
 [71] CARL FREUDENBERG KG, DE
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 [25] EN
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 [54] DISPOSITIF ET METHODE D'INSTALLATION D'UNE AGRAFE EN C
 [72] BACON, BRADLEY B., US
 [71] MYKAL LLC, US
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 [54] AUVENT ESCAMOTABLE AUTOMATIQUE
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 [54] LAMPE POUR PRODUIRE DE LA LUMIERE COLOREE
 [72] NICHOLS, ROBERT, US
 [72] SCHAEFER, REINHARD, DE
 [72] TAITEL, FLORENCE, US
 [71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
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 [13] A1

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 [71] FERAG AG, CH
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 [54] ENSEMBLE A DEFLECTEUR DE CHALEUR RAYONNANTE
 [72] DUPHILY, CAROLINE, CA
 [72] BRIERE, LUC, CA
 [72] CARUSO, PAT, CA
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 [41] 2004-11-12
 [30] US (60/469,412) 2003-05-12

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 [13] A1

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 [25] EN
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 [54] GROSSE BALLE Ronde AVEC RUBAN PROTECTEUR ET METHODE DE PREPARATION D'UNE TELLE BALLE ENRUBANNEE
 [72] VIAUD, JEAN, FR
 [72] ANSTEY, HENRY DENNIS, US
 [71] DEERE & COMPANY, US
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 [13] A1

[51] Int.Cl. 7G01J 1/02
 [25] EN
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 [54] BOITIER POUR CAPTEUR DE LUMIERE ET DISPOSITIF DE DETECTION DE RAYONNEMENT UV
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 [71] TROJAN TECHNOLOGIES INC., CA
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 [54] MODULES DE PUISSANCE A PROTECTION AUTOMATIQUE ET METHODES
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 [71] CARTER GROUP, INC., US
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 [13] A1

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 [54] STOCKAGE D'ENERGIE AVEC SYSTEMES DE REFRIGERATION ET METHODE
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 [72] DELISLE, ANDRE, CA
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 [13] A1

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 [25] EN
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 [54] SYSTEME DE CONSTRUCTION DE MURS DE BLOCS A SEC
 [72] WALKER, ISAAC, US
 [71] WALKER, ISAAC, US
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 [13] A1

[51] Int.Cl. 7B23D 47/00 7B27B 5/20
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 [54] SCIE DOUBLE AUTOMATISEE
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 [54] ARTICLE EN MOUSSE COMPRENANT UN COTE ABSORBANT ET UN COTE NON ABSORBANT, ET METHODE DE PRODUCTION
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 [71] CRYOVAC, INC., US
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 [41] 2004-11-12
 [30] US (10/436,225) 2003-05-12

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 [13] A1

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 [54] BATTEUR DE PIEUX A CIRCUIT DE SURVEILLANCE ET DE CONTROLE D'ENERGIE
 [72] HOOVER, DAVID, CA
 [72] GABALDO, STEFANO, CA
 [72] TRISKA, MARK, CA
 [72] ROSENBERGER, TIM, CA
 [72] BEARSS, GRANT, CA
 [72] BIRMINGHAM, PATRICK, CA
 [72] JUSTASON, MICHAEL, CA
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[13] A1

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[54] RADIATEUR PRIMAIRE POUR ANTENNE PARABOLIQUE
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[72] MORI, TOMOYUKI, JP
[72] OBINATA, KENJI, JP
[71] SPC ELECTRONICS CORPORATION, JP
[71] FUNAI ELECTRIC CO., LTD., JP
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[30] JP (2004-114523) 2004-04-08

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[13] A1

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[54] SIMULATEUR DE MOUVEMENT ET METHODE CONNEXE
[72] ROY, PHILIPPE, CA
[72] BERUBE, MICHEL, CA
[71] D-BOX TECHNOLOGY INC., CA
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[30] US (60/469,824) 2003-05-13

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[13] A1

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[25] EN
[54] IMPROVED CRUTCH APPARATUS AND METHOD
[54] DISPOSITIF A BEQUILLE AMELIORE ET METHODE
[72] VAN DER SLUIS, PETER, CA
[71] VAN DER SLUIS, PETER, CA
[22] 2004-05-07
[41] 2004-11-09
[30] US (60/469,513) 2003-05-09

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[13] A1

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[72] VAN DER VEN, WILHELMUS JACOBUS, NL
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[54] MECANISME DE BLOCAGE PAR BARRE ANGULAIRE
[72] STRANGWARD, WILLIAM C., US
[72] MOLDOVAN, ION, US
[71] THE LANGENAU MANUFACTURING COMPANY, US
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[51] Int.Cl. 7B07C 5/34
[25] EN
[54] SYSTEM AND METHOD FOR PROCESSING MAIL
[54] SYSTEME ET METHODE DE TRAITEMENT DU COURRIER
[72] OBREA, ANDREI, US
[71] PITNEY BOWES INC., US
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[41] 2004-11-12
[30] US (10/249,847) 2003-05-12

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[13] A1

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[54] FILTRE EN PAPIER MICROPORÉUX POUR PARTICULES
[72] COLAMUSSI, ARTURO, IT
[71] COLAMUSSI, ARTURO, IT
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[13] A1

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[54] ARTICULATION ET SA METHODE DE REVETEMENT PAR TREMPAGE
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[72] CORL, HARRY E., III, US
[71] NOBLE MEDICAL COATINGS, LLC, US
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[41] 2004-11-12
[30] US (10/435,813) 2003-05-12

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[13] A1

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[25] EN
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[54] CONTROLEUR D'AFFICHAGE SANS FIL POUR MACHINE POSTALE
[72] AGNOLA, JEROME, US
[72] FERRARO, MARK, US
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 [54] CONNECTEUR ELECTRIQUE DOTE D'UN MECANISME COMPLETANT LES CARACTERISTIQUES DU RESSORT D'UN CONTACT
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 [71] JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, JP
 [71] NEC CORPORATION, JP
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 [25] EN
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 [54] APPAREIL ET METHODE DE TRAITEMENT D'ECHANTILLONS BIOLOGIQUES ET CHIMIQUES
 [72] CHEN, XIAOXI (KEVIN), US
 [72] SHANLER, MICHAEL, US
 [71] BECTON, DICKINSON AND COMPANY, US
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 [41] 2004-11-13
 [30] US (60/469,986) 2003-05-13
 [30] US (60/470,021) 2003-05-13
 [30] US (60/538,913) 2004-01-23
 [30] US (60/548,922) 2004-03-01

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 [54] MECANISME DE CONTROLE D'INTEGRITE PERMETTANT LE TRANSFERT DE FICHIERS DANS LES RESEAUX DE COMMUNICATIONS
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 [71] AUCKLAND UNISERVICES LIMITED, NZ
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 [30] NZ (525794) 2003-05-12

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 [13] A1

[51] Int.Cl. 7A61L 2/16 7A47K 7/03 7A61L 2/18 7A01N 25/34
 [25] EN
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 [54] DISPOSITIF D'ADMINISTRATION DE DESINFECTANT ET METHODE DE DESINFECTION SANS ALCOOL
 [72] SKIBA, BARBARA T., US
 [72] KEATY, THOMAS, JR., US
 [72] HANIFL, PAUL H., US
 [71] SAGE PRODUCTS, INC., US
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 [41] 2004-11-12
 [30] US (10/435,902) 2003-05-12

[21] 2,467,154
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[51] Int.Cl. 7A61F 13/04 7A61L 15/08
 [25] EN
 [54] IMPROVED VENTING DEVICES FOR SURGICAL CASTS AND OTHER ORTHOPEDIC DEVICES
 [54] DISPOSITIFS D'AERATION AMELIORES POUR PLATRES CHIRURGICAUX ET AUTRES DISPOSITIFS ORTHOPEDIQUES
 [72] BARBERIO, ALESSANDRO, CA
 [71] BARBERIO, ALESSANDRO, CA
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 [41] 2004-11-13
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 [25] EN
 [54] DISINFECTANT DELIVERY SYSTEM AND METHOD OF PROVIDING ALCOHOL-FREE DISINFECTION
 [54] DISPOSITIF D'ADMINISTRATION DE DESINFECTANT ET METHODE DE DESINFECTION SANS ALCOOL
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 [72] PANEK, ROBERT J., JR., US
 [72] KEATY, THOMAS, JR., US
 [72] CHAKROBORTY, RAM, US
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 [72] ALLEN, JENNIFER M., US
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 [25] EN
 [54] CUSHIONED FLOORING SYSTEM AND METHODS FOR MAKING AND INSTALLING THE SAME
 [54] REVETEMENT DE SOL COUSSINE ET METHODES DE FABRICATION ET D'INSTALLATION
 [72] SHIN, JIN-WOONG, US
 [72] REISINGER, EDWARD H., US
 [72] FELGENHAUER, RON, US
 [72] HAYDU, JOE, US
 [71] LAUREN MANUFACTURING COMPANY, US
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 [54] MÉTHODE D'AJOUT RÉGULÉ D'UN AGENT REDUCTEUR À UN GAZ D'ÉCHAPPEMENT CONTENANT DES OXYDES D'AZOTE
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 [54] APPAREIL SERVANT À LA DETERMINATION DU TAUX DE MISE EN FORME ET MÉTHODE CONNEXE
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[72] REVEL, MICHEL, IL
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AGENTS FOR THE TREATMENT OF
PAPILLOMA VIRUS INFECTIONS
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[54] ARTICLES FERREUX FRITTES
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[72] LANG, ULRICH, DE
[72] BENDER, HANS-MARKUS, DE
[71] MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, DE
[85] 2004-08-12
[86] 2003-02-12 (PCT/EP2003/001369)
[87] 2003-08-21 (WO2003/068253)
[30] EP (02003432.8) 2002-02-14

[21] 2,475,122
[13] A1

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[25] EN
[54] HOLDER FOR STORAGE BOXES
[54] SUPPORT POUR BOITIERS DE RANGEMENT
[72] BENEWAY, JAMES, US
[71] BENEWAY, JAMES, US
[85] 2004-10-05
[86] 2003-01-29 (PCT/US2003/002493)
[87] 2003-08-14 (WO2003/066447)
[30] US (10/066,186) 2002-02-04

[21] 2,475,802
[13] A1

[51] Int.Cl. 7C07H 21/04 7C12P 19/34
7C12N 15/63 7A61K 31/711
[25] EN
[54] METHODS AND COMPOSITIONS FOR USE IN SPLICEOSOME
MEDIATED RNA TRANS-SPlicing
[54] METHODES ET COMPOSITIONS DESTINEES A ETRE UTILISEES DANS LE TRANS-EPISSAGE D'ARN INDUIT PAR UNE EPISSOSOME
[72] PUTTARAJU, MADAIAH, US
[72] MITCHELL, LLOYD G., US
[72] GARCIA-BLANCO, MARIANO A., US
[71] INTRONN, INC., US
[85] 2004-08-10
[86] 2003-02-12 (PCT/US2003/004622)
[87] 2003-08-21 (WO2003/069311)
[30] US (10/075,028) 2002-02-12
[30] US (10/076,248) 2002-02-12

[21] 2,476,218
[13] A1

[51] Int.Cl. 7C07D 493/08 7C07D 471/08
7A61P 25/16 7A61P 25/24 7A61P 25/30
7A61K 31/35 7A61K 31/439
[25] EN
[54] THERAPEUTIC COMPOUNDS
[54] COMPOSES THERAPEUTIQUES
[72] MELTZER, PETER C., US
[72] BLUNDELL, PAUL, US
[72] MADRAS, BERTHA K., US
[72] LUI, SHANGHAO, US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[71] ORGANIX, INC., US
[85] 2004-08-09
[86] 2003-02-10 (PCT/US2003/004023)
[87] 2003-08-14 (WO2003/066004)
[30] US (60/355,111) 2002-02-08
[30] US (60/367,400) 2002-03-25

[21] 2,475,416
[13] A1

[51] Int.Cl. 7C12P 7/06 7C12P 7/02
[25] EN
[54] METHODS FOR PRODUCING ETHANOL FROM CARBON SUBSTRATES
[54] METHODES DE PRODUCTION D'ETHANOL A PARTIR DE SUBSTRATS DE CARBONE
[72] LANTERO, ORESTE J., JR., US
[71] GENENCOR INTERNATIONAL, INC., US
[85] 2004-08-06
[86] 2003-02-06 (PCT/US2003/003670)
[87] 2003-08-14 (WO2003/066826)
[30] US (60/355,180) 2002-02-08

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[21] 2,476,314
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06F 11/30
[25] EN
[54] METHOD AND SYSTEM FOR
MANAGING RESOURCES IN A DATA
CENTER
[54] PROCEDE ET SYSTEME DE
GESTION DE RESSOURCES DANS UN
CENTRE DE TRAITEMENT
INFORMATIQUE
[72] HILL, DUNCAN, CA
[72] SCARTH, MICHAEL, CA
[72] MIHAESCU, MIRCEA, CA
[72] TROSSMAN, ANDREW N., CA
[72] VYTAS, PAUL D., CA
[72] L.Y. LI, MICHAEL, CA
[72] ISZLAI, GABRIEL, CA
[71] THINK-DYNAMICS INC., CA
[85] 2004-10-27
[86] 2003-01-28 (PCT/CA2003/000102)
[87] 2003-08-14 (WO2003/067480)
[30] US (60/354,328) 2002-02-07

[21] 2,476,361
[13] A1

[51] Int.Cl. 7H05K 5/00 7A44B 1/00
7H01L 23/02
[25] EN
[54] ARRANGEMENT INTRODUCED IN
AN ELECTRONIC DEVICE FOR THE
IDENTIFICATION OF APPAREL
GOODS WITHIN PRODUCTION CHAIN
[54] MECANISME INTRODUIT DANS
UN DISPOSITIF ELECTRONIQUE
SERVANT A L'IDENTIFICATION
D'ARTICLES VESTIMENTAIRES DANS
UNE CHAINE DE PRODUCTION
[72] MACEDO, MILTON FLAVIO DE, BR
[71] GLOBAL ID SOUTH AMERICA
LTDA., BR
[85] 2004-09-01
[86] 2003-02-27 (PCT/BR2003/000026)
[87] 2003-09-12 (WO2003/075318)
[30] BR (MU 8200345-9) 2002-03-04

[21] 2,476,387
[13] A1

[51] Int.Cl. 7F16J 15/08 7F02F 11/00
[25] EN
[54] MLS GASKET WITH BORE EDGE
STOPPER BEAD
[54] JOINT MLS A BILLE DE BUTEE DE
BORD D'ALESAGE
[72] JOHNSON, WILLIAM A., US
[72] INCIONG, JOSEFINO T., US
[71] DANA CORPORATION, US
[85] 2004-08-16
[86] 2003-02-14 (PCT/US2003/004789)
[87] 2003-08-28 (WO2003/071114)
[30] US (10/077,644) 2002-02-15
[30] US (10/366,186) 2003-02-13

[21] 2,476,392
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] FR
[54] ARTICLE D'HYGIENE
CORPORELLE ANTI-CHOC ET
STERILE TEL QUE COUCHE
CULOTTE
[54] SHOCK-ABSORBING AND
STERILE BODY HYGIENE ARTICLE
SUCH AS A PANTY-NAPKIN
[72] JEROU, TAHAR, FR
[71] JEROU, TAHAR, FR
[85] 2004-08-06
[86] 2003-02-03 (PCT/FR2003/000323)
[87] 2003-08-14 (WO2003/066164)
[30] FR (02/01574) 2002-02-08

[21] 2,476,538
[13] A1

[51] Int.Cl. 7A61K 38/18 7A61P 9/04
7A61P 9/10
[25] EN
[54] USE OF ERYTHROPOIETIN FOR
THE PREVENTIVE OR CURATIVE
TREATMENT OF CARDIAC FAILURE
[54] UTILISATION DE
L'ERYTHROPOIETINE POUR LE
TRAITEMENT PREVENTIF OU
CURATIF DE L'INSUFFISANCE
CARDIAQUE
[72] BRUS, RONALD HENDRIK PETER,
NL
[72] DE BOER, RUDOLF ALLERT, NL
[72] VAN VELDHUISEN, DIRK JAN, NL
[72] VAN GILST, WIEKERT HENDRIKUS,
NL
[72] HENNING, ROBERT HENK, NL
[71] CRUCELL HOLLAND B.V., NL
[71] STICHTING KLINISHCE
FARMACOLOGIE GRONINGEN, NL
[85] 2004-07-07
[86] 2003-01-09 (PCT/NL2003/000011)
[87] 2003-07-17 (WO2003/057242)
[30] NL (PCT/NL02/00010) 2002-01-09

[21] 2,476,997
[13] A1

[51] Int.Cl. 7C10G 11/18
[25] EN
[54] PROCESS OF REMOVING
NITROGEN OXIDES FROM FLUE
GASES FROM A FLUIDIZED
CATALYTIC CRACKING UNIT
[54] PROCEDE D'ELIMINATION DES
OXYDES D'AZOTE PRESENTS DANS
DES GAZ DE COMBUSTION ISSUS
D'UNE UNITE DE CRAQUAGE
CATALYTIQUE EN LIT FLUIDISE
[72] GILMAN, KEVIN R., US
[72] CONFUORTO, NICHOLAS, US
[71] BELCO TECHNOLOGIES
CORPORATION, US
[85] 2004-09-01
[86] 2002-03-15 (PCT/US2002/008169)
[87] 2003-09-25 (WO2003/078544)

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[21] 2,477,235
[13] A1

[51] Int.Cl. 7C12N 7/00 7A61K 39/12
7A61K 39/15
[25] EN
[54] RECOMBINANT
PARAINFLUENZA VIRUS
EXPRESSION SYSTEMS AND
VACCINES COMPRISING
HETEROLOGOUS ANTIGENS
DERIVED FROM
METAPNEUMOVIRUS
[54] SYSTEMES D'EXPRESSION DE
VIRUS RECOMBINANT
PARAINFLUENZA ET VACCINS
COMPRENANT DES ANTIGENES
HETEROLOGUES DERIVES DE
METAPNEUMOVIRUS
[72] OSTERHAUS, ALBERTUS
DOMINICUS MARCELLINUS ERASMUS,
NL
[72] HALLER, AURELIA, US
[72] VAN DEN HOGEN, BERNADETTA
GERARDA, NL
[72] TANG, RODERICK, US
[72] FOUCHIER, RONALDUS ADRIANUS
MARIA, NL
[71] VIRONOVATIVE BV, NL
[71] MEDIMMUNE VACCINES, INC., US
[85] 2004-08-23
[86] 2003-02-21 (PCT/US2003/005276)
[87] 2003-09-04 (WO2003/072720)
[30] US (60/358,934) 2002-02-21

[21] 2,477,253
[13] A1

[51] Int.Cl. 7A61K 49/00 7A61K 31/00
7A61K 38/00 7A01N 61/00 7A01N 37/18
7G01N 33/53 7G01N 33/542
[25] EN
[54] COMPOSITIONS AND METHOD
FOR REGULATION OF CALCIUM-
DEPENDENT SIGNALLING IN BRAIN
[54] COMPOSITIONS ET METHODES
DE REGULATION DE LA
SIGNALISATION DEPENDANT DU
CALCIUM DANS LE CERVEAU
[72] GREENGARD, PAUL, US
[72] RAKHILIN, SERGEY, US
[72] NAIRN, ANGUS, US
[71] THE ROCKEFELLER UNIVERSITY,
US
[85] 2004-08-23
[86] 2003-02-21 (PCT/US2003/005273)
[87] 2003-09-04 (WO2003/072801)
[30] US (60/358,548) 2002-02-21

[21] 2,477,255
[13] A1

[51] Int.Cl. 7B61D 17/14 7E04D 13/00
7E04D 1/30 7E04D 3/40
[25] EN
[54] BUILDING SYSTEM, STRUCTURE
AND METHOD
[54] SYSTEME, STRUCTURE ET
PROCEDE DE CONSTRUCTION
[72] CROWELL, JAMES H., US
[71] CROWELL, JAMES H., US
[85] 2004-09-09
[86] 2002-03-11 (PCT/US2002/007378)
[87] 2002-09-19 (WO2002/072403)
[30] US (60/275,079) 2001-03-11

[21] 2,477,299
[13] A1

[51] Int.Cl. 7C01B 31/02 7H01J 1/62
[25] EN
[54] METALLIZATION OF CARBON
NANOTUBES FOR FIELD EMISSION
APPLICATIONS
[54] METALLISATION DE
NANOTUBES DE CARBONE POUR DES
APPLICATIONS D'EMISSION DE
CHAMP
[72] MAO, DONGSHENG, US
[72] FINK, RICHARD LEE, US
[72] YANIV, ZVI, US
[71] NANO-PROPRIETARY, INC., US
[85] 2004-08-23
[86] 2003-04-11 (PCT/US2003/011053)
[87] 2003-10-23 (WO2003/087707)
[30] US (60/372,067) 2002-04-12
[30] US (60/417,246) 2002-10-09
[30] US (10/372,006) 2003-02-21
[30] US (10/406,928) 2003-04-04

[21] 2,477,394
[13] A1

[51] Int.Cl. 7B65D 19/38 7B65D 19/28
[25] EN
[54] INTERLOCKING DEVICES
[54] DISPOSITIFS D'ACCOUPLEMENT
[72] SMITH, DAVID, GB
[71] A-FAX LIMITED, GB
[85] 2004-09-01
[86] 2003-01-08 (PCT/GB2003/000036)
[87] 2003-07-17 (WO2003/057575)
[30] GB (0200491.9) 2002-01-10
[30] GB (0201962.8) 2002-01-29
[30] GB (0225069.4) 2002-10-29

[21] 2,477,488
[13] A1

[51] Int.Cl. 7A61N 1/36
[25] EN
[54] TREATMENT OF
NEUROLOGICAL DISORDERS USING
ELECTRICAL STIMULATION
[54] PROCEDE ET APPAREIL
PERMETTANT D'UTILISER DES
SIGNAUX DE MODULATION
D'IMPULSIONS EN DUREE MODULES
EN AMPLITUDE POUR LA
NEUROSTIMULATION ET LE
TRAITEMENT DE TROUBLES
NEUROLOGIQUES, A L'AIDE DE LA
STIMULATION ELECTRIQUE
[72] ESTY, MARY L., US
[72] STOKES, THEODORE J., US
[72] HARGROVE, JEFFREY B., US
[71] GREAT LAKE BIOSCIENCES, LLC, US
[85] 2004-09-01
[86] 2003-02-04 (PCT/US2003/003316)
[87] 2003-08-14 (WO2003/066157)
[30] US (60/353,234) 2002-02-04

[21] 2,477,563
[13] A1

[51] Int.Cl. 7H01J 49/04 7H01J 49/16
[25] EN
[54] PROBE FOR MASS
SPECTROMETRY
[54] SONDE POUR SPECTROMETRIE
DE MASSE
[72] KOOPMANN, JENS-OLIVER, GB
[72] BLACKBURN, JONATHAN M., GB
[71] SENSE PROTEOMIC LIMITED, GB
[85] 2004-09-10
[86] 2002-12-20 (PCT/EP2002/014859)
[87] 2003-07-03 (WO2003/054543)
[30] GB (0130747.9) 2001-12-21
[30] GB (0216387.1) 2002-07-15
[30] GB (0224872.2) 2002-10-25

[21] 2,477,859
[13] A1

[51] Int.Cl. 7B29C 33/36 7B29C 70/30
[25] EN
[54] OPEN MOLD MULTI-LAP
MANUFACTURING PROCESS
[54] PROCEDE DE FABRICATION DE
MOULES OUVERTS EN PLUSIEURS
TOURS
[72] BROWN, CHARLES, US
[71] AQUA GLASS CORPORATION, US
[85] 2004-09-01
[86] 2003-01-31 (PCT/US2003/002848)
[87] 2003-09-12 (WO2003/074246)
[30] US (10/087,676) 2002-03-01

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[21] 2,477,861
[13] A1

[51] Int.Cl. 7B29C 33/36 7B29C 70/30
[25] EN
[54] OPEN MOLD MULTI-LAP
MANUFACTURING PROCESS
[54] PROCEDE DE FABRICATION DE
MOULES EN PLEIN AIR, EN
PLUSIEURS ETAPES
[72] BROWN, CHARLES, US
[71] AQUA GLASS CORPORATION, US
[85] 2004-09-01
[86] 2003-01-31 (PCT/US2003/002851)
[87] 2003-09-12 (WO2003/074247)
[30] US (10/087,676) 2002-03-01
[30] US (10/136,171) 2002-05-01

[21] 2,477,862
[13] A1

[51] Int.Cl. 7C07C 43/174 7C07C 41/16
[25] EN
[54] IMPROVED METHOD FOR THE
PRODUCTION OF 4-(6-
BROMOHEXYLOXY) BUTYLBENZENE
[54] PROCEDE AMELIORE DE
PRODUCTION DE 4-(6-
BROMOHEXYLOXY)-
BUTYLBENZENE
[72] HEITGER, HELMUT, DE
[72] MEYER, OLIVER, DE
[71] BOEHRINGER INGELHEIM
PHARMA GMBH & CO. KG, DE
[85] 2004-09-01
[86] 2003-02-28 (PCT/EP2003/002054)
[87] 2003-09-12 (WO2003/074458)
[30] DE (102 09 583.3) 2002-03-05

[21] 2,477,863
[13] A1

[51] Int.Cl. 7C08J 5/22 7B01D 7/00
7H01M 8/02
[25] EN
[54] MIXTURES COMPRISING VINYL-
CONTAINING SULPHONIC ACID,
POLYMER
ELECTROLYTE MEMBRANES
COMPRISING
POLYVINYLSULPHONIC ACID AND
THEIR USE IN FUEL CELLS
[54] MELANGES CONTENANT DE
L'ACIDE SULFONIQUE RENFERMANT
DU VINYLE, MEMBRANE
ELECTROLYTIQUE POLYMER
CONTENANT DE L'ACIDE
POLYVINYLSULFONIQUE ET
UTILISATION DE LADITE
MEMBRANE DANS DESPILES A
COMBUSTIBLE
[72] KIEFER, JOACHIM, DE
[72] UENSAL, OEMER, DE
[71] PEMEAS GMBH, DE
[85] 2004-09-01
[86] 2003-03-04 (PCT/EP2003/002395)
[87] 2003-09-12 (WO2003/074595)
[30] DE (102 09 684.8) 2002-03-06
[30] DE (102 10 500.6) 2002-03-11

[21] 2,477,864
[13] A1

[51] Int.Cl. 7C08J 5/22 7C08K 5/5317
[25] EN
[54] PROTEIN-CONDUCTING
ELECTROLYTE MEMBRANE FOR
HIGH TEMPERATURE
APPLICATIONS AND APPLICATION
THEREOF IN FUEL CELLS
[54] MEMBRANE ELECTROLYTIQUE
CONDUCTRICE DE PROTEINES POUR
DES APPLICATIONS A HAUTES
TEMPERATURES ET UTILISATION
DES DITES MEMBRANES DANS DES
PILES A COMBUSTIBLE
[72] KIEFER, JOACHIM, DE
[72] UENSAL, OEMER, DE
[71] PEMEAS GMBH, DE
[85] 2004-09-01
[86] 2003-03-04 (PCT/EP2003/002399)
[87] 2003-09-12 (WO2003/074596)
[30] DE (102 09 419.5) 2002-03-05

[21] 2,477,866
[13] A1

[51] Int.Cl. 7C09C 1/00
[25] EN
[54] PLATELIKE EFFECT PIGMENTS
WITH A MELAMINE
FORMALDEHYDE RESIN COATING
[54] PIGMENTS A EFFET SOUS FORME
DE PLAQUETTES POURVUS D'UN
REVETEMENT EN RESINE
MELAMINE-FORMALDEHYDE
[72] KUEBELBECK, ARMIN, DE
[72] ANSELMANN, RALF, DE
[72] EICHHORN, JENS, DE
[71] MERCK PATENT GESELLSCHAFT
MIT BESCHRANKTER HAFTUNG, DE
[85] 2004-09-01
[86] 2003-02-27 (PCT/EP2003/002020)
[87] 2003-09-12 (WO2003/074614)
[30] DE (102 09 359.8) 2002-03-02
[30] EP (02022552.0) 2002-10-08

[21] 2,477,871
[13] A1

[51] Int.Cl. 7C11D 7/04 7C11D 3/39
[25] EN
[54] IMPROVEMENTS IN OR
RELATING TO A CONTAINER
[54] AMELIORATIONS APPORTEES A
UN CONTENANT
[72] WIEDEMANN, RALF, DE
[72] PREUSCHEN, JUDITH, DE
[72] DASCHNER, NATASCHA, DE
[71] RECKITT BENCKISER N.V., NL
[85] 2004-09-01
[86] 2003-03-05 (PCT/GB2003/000898)
[87] 2003-09-12 (WO2003/074647)
[30] GB (0205247.0) 2002-03-06

[21] 2,477,875
[13] A1

[51] Int.Cl. 7D21H 23/04 7D21H 17/16
7D21H 21/16 7D21H 17/17
[25] EN
[54] PAPER AND MATERIALS AND
PROCESSES FOR ITS PRODUCTION
[54] PAPIER ET MATERIAUX ET
PROCEDES DE PRODUCTION
[72] Langley, John Graham, GB
[72] Rasheed, Ahmed Atef, EG
[71] AMCOL INTERNATIONAL
CORPORATION, US
[85] 2004-09-01
[86] 2003-03-04 (PCT/GB2003/000914)
[87] 2003-09-12 (WO2003/074787)
[30] EP (02251485.5) 2002-03-04

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[21] 2,478,066
[13] A1

[51] Int.Cl. 7A61K 9/127 7C07C 233/00
7C07D 303/00
[25] EN
[54] AMPHIPHILIC COMPOUNDS AND VESICLES/LIPOSOMES FOR ORGAN-SPECIFIC DRUG TARGETING
[54] COMPOSES AMPHIPHILIQUES ET VESICULES/LIPOSOMES POUR LE CIBLAGE DE MEDICAMENTS PROPRE A UN ORGANE
[72] HELDMAN, ELIAHU, IL
[72] LINDER, CHARLES, IL
[72] SHAUBI, ELEONORA, IL
[72] GRINBERG, SARINA, IL
[72] KOLOT, VICTORIA, IL
[71] BEN-GURION UNIVERSITY OF THE NEGEV RESEARCH AND DEVELOPMENT AUTHORITY, IL
[85] 2004-09-13
[86] 2002-12-04 (PCT/IL2002/000977)
[87] 2003-06-12 (WO2003/047499)
[30] US (60/334,940) 2001-12-04
[30] US (60/395,813) 2002-07-16

[21] 2,478,069
[13] A1

[51] Int.Cl. 7C09K 11/07 7C08K 5/00
7C08L 3/00 7F21K 2/06 7B65D 65/46
[25] EN
[54] DEGRADABLE CHEMILUMINESCENT PROCESS AND PRODUCT
[54] PROCEDE PAR CHIMILUMINESCENCE ET PRODUIT CHIMILUMINESCENT DEGRADABLE
[72] CRANOR, EARL, US
[71] OMNIGLOW CORPORATION, US
[85] 2004-09-09
[86] 2002-11-13 (PCT/US2002/036688)
[87] 2003-05-22 (WO2003/042326)
[30] US (10/010,075) 2001-11-13

[21] 2,478,070
[13] A1

[51] Int.Cl. 7B32B 31/12 7B32B 35/00
[25] EN
[54] AUTOMATIC WASTE-AREA REMOVAL METHOD AND APPARATUS
[54] PROCEDE ET APPAREIL AUTOMATIQUE D'ELIMINATION DE ZONES DECHETS
[72] MIKKELSEN, STEEN B., US
[72] POTEBNYA, SERGEY, US
[71] MIKKELSEN GRAPHIC ENGINEERING, INC., US
[85] 2004-09-13
[86] 2002-03-12 (PCT/US2002/007318)
[87] 2002-09-19 (WO2002/072351)
[30] US (09/804,344) 2001-03-12
[30] US (10/094,691) 2002-03-11

[21] 2,478,071
[13] A1

[51] Int.Cl. 7G02B 6/12 7H01L 31/00
7G02F 1/01
[25] EN
[54] VERTICAL INTEGRATION OF ACTIVE DEVICES WITH PASSIVE SEMICONDUCTOR WAVEGUIDES
[54] INTEGRATION VERTICALE A MODE SIMPLE DE DISPOSITIFS ACTIFS DANS DES GUIDES D'ONDES SEMI-CONDUCTEURS PASSIFS, PROCEDE ET APPLICATIONS LORS D'UNE UTILISATION DANS DES COMPOSANTS MRL PLANAIRES
[72] TOLSTIKHIN, VALERY I., CA
[71] METROPHOTONICS INC., CA
[85] 2004-09-09
[86] 2002-02-18 (PCT/CA2002/000194)
[87] 2002-10-03 (WO2002/077682)
[30] US (60/278,750) 2001-03-27

[21] 2,478,074
[13] A1

[51] Int.Cl. 7A61K 47/08 7A61K 45/00
7A61P 17/00 7A61K 47/10 7A61P 31/10
7A61K 31/4164
[25] EN
[54] PERCUTANEOUS ABSORPTION PROMOTERS AND COMPOSITIONS FOR TREATING ATHLETE'S FOOT
[54] PROMOTEURS D'ABSORPTION PERCUTANEE ET COMPOSITIONS SERVANT A TRAITER LE PIED APRES UN EFFORT SPORTIF
[72] HIDAKA, TAKAYOSHI, JP
[72] FUJII, KENJI, JP
[72] HOSOE, KAZUNORI, JP
[72] KAWABE, TAIZO, JP
[71] KANEKA CORPORATION, JP
[85] 2004-09-09
[86] 2003-03-20 (PCT/JP2003/003390)
[87] 2003-09-25 (WO2003/077951)
[30] JP (2002-77908) 2002-03-20

[21] 2,478,080
[13] A1

[51] Int.Cl. 7A61B 6/00 7G01T 1/16
7H05G 1/38
[25] EN
[54] EXPOSURE CONTROL IN SCANNING-BASED DETECTION OF IONIZING RADIATION
[54] COMMANDE D'EXPOSITION EN DETECTION PAR BALAYAGE DE RAYONNEMENT IONISANT
[72] FRANCKE, TOM, SE
[72] THUNBERG, STEFAN, SE
[71] XCOUNTER AB, SE
[85] 2004-09-09
[86] 2003-03-12 (PCT/SE2003/000416)
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[54] APPAREIL CRYOGENIQUE
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[71] CRYOCATH TECHNOLOGIES, INC., CA
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[54] TRAITEMENT D'UN FLUX DE DECHETS CONTENANT DU TETRACHLORURE DE TITANE
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[25] EN
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[54] ESSAI DE CYTOCAPACITE PERMETTANT LA PREDICTION DE LA RECUPERATION
HEMATOPOIETIQUE, LA FIEVRE NEUTROPENIQUE, ET LE TRAITEMENT ANTIMICROBIEN SUIVANT UNE CHIMIOTHERAPIE CYTOTOXIQUE A HAUTE DOSE
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[71] LUDWIG-MAXIMILIANS-UNIVERSITAT, DE
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[54] ANTICORPS SPECIFIQUES DES NEOPLASMES ET LEURS UTILISATIONS
[72] VOLLMERS, HEINZ PETER, DE
[72] MUELLER-HERMELINK, HANS KONRAD, DE
[71] ONCOMAB GMBH, DE
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[25] FR
[54] MACHINE AGRICOLE DESTINEE A ETRE ATTELEE A UNE BARRE D'ATTACHE D'UN VEHICULE TRACTEUR
[54] AGRICULTURAL MACHINE WHICH CAN BE HitchED TO THE HITCH BAR OF A TRACTOR VEHICLE
[72] LIGOUY, JEAN-BAPTISTE, FR
[72] CHALANCON, JEAN-MARIE, FR
[72] DESCHANG, FABIEN, FR
[71] KUHN S.A., FR
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[54] AMELIORATIONS SE RAPPORTANT A LA SECURITE DES PISTES ET VOIES DE CIRCULATION D'AEROPORTS
[72] PREVOST, JEAN, CA
[71] FIELDTURF INC., CA
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[25] EN
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[54] AGENTS ANTI-INFECTIEUX ET/ OU IMMUNOMODULATOIRES DESTINES A LA THERAPIE PREVENTIVE A LA SUITE D'UN ACCIDENT CEREBROVASCULAIRE GRAVE
[72] VOLK, HANS DIETER, DE
[72] MEISEL, CHRISTIAN, GB
[72] HALLE, ELKE, DE
[72] DIRNAGL, ULRICH, DE
[72] MEISEL, ANDREAS, DE
[72] PRASS, KONSTANTIN, DE
[71] UNIVERSITAETSKLINIKUM CHARITE DER HUMBOLDT-UNIVERSITAET ZU BERLIN TECHNOLOGIETRANSFERSTELLE, DE
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[54] PURGATIF ELECTROLYTIQUE
[72] BORODY, THOMAS JULIAN, AU
[72] RAMRAKHA, SANJAY, AU
[72] SAXON, JOHN, AU
[72] WETTSTEIN, ANTONY, AU
[71] BORODY, THOMAS JULIAN, AU
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[54] FORMULATIONS ET PROCEDES D'UTILISATION DE SUBSTANCES MIMETIQUES DE L'OXYDE NITRIQUE DANS LE TRAITEMENT DU CANCER
[72] ADAMS, MICHAEL A., CA
[72] HEATON, JEREMY P. W., CA
[72] POSTOVIT, LYNNE-MARIE, CA
[72] GRAHAM, CHARLES H., CA
[71] CELLEGY PHARMACEUTICALS, INC., US
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[54] APPAREIL DE CHAUFFAGE ELECTRIQUE A COMMANDE THERMOSTATIQUE
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[72] POSER, IVAN, IT
[72] MARCHETTI, CORRADO, IT
[71] IRCA S.P.A., IT
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[54] AUTHENTICATION LEGERE D'INFORMATIONS
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[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
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[25] EN
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[54] CO-GRANULE DE DHA, ROMARIN ET LEURS PROCEDES D'UTILISATION
[72] LANG, JOHN C., US
[71] ALCON, INC., CH
[85] 2004-09-03
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[13] A1

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[54] PROCEDE D'EXTRACTION DE PRODUITS PHYTOCHIMIQUES POLAIRES
[72] WATSON, ALISON ANN, GB
[72] NASH, ROBERT JAMES, GB
[71] MOLECULARNATURE LIMITED, GB
[85] 2004-09-03
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[87] 2003-09-12 (WO2003/074146)
[30] GB (0205182.9) 2002-03-06

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[54] MIMETIQUES DE GLUCOCORTICOIQUES, PROCEDES DE FABRICATION, COMPOSITIONS PHARMACEUTIQUES, ET UTILISATIONS CORRESPONDANTS
[72] GILMORE, THOMAS A., US
[72] BEKKALI, YOUNES, US
[72] KIRRANE, THOMAS M., US
[72] WANG, JI, US
[72] BETAGERI, RAJ, US
[72] RIETHER, DORIS, US
[72] HARCKEN, CHRISTIAN HANKE
JUSTUS JOACHIM, US
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[72] ZINDELL, RENEE, US
[72] KUZMICHI, DANIEL, US
[72] TAKAHASHI, HIDENORI, US
[72] PROUDFOOT, JOHN ROBERT, US
[72] THOMSON, DAVID, US
[72] RAZAVI, HOSSEIN, US
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[54] PROCEDE ET APPAREIL D'UTILISATION D'UN Outil D'INDUCTION MULTICOMPOSANT DESTINE AU GEOGUIDAGE ET A L'INTERPRETATION DE DONNEES DE RESISTIVITE DE FORMATION DANS DES PUITS HORIZONTAUX
[72] YU, LIMING, US
[72] FANINI, OTTO N., US
[72] KRIEGSHAUSER, BERTHOLD, US
[72] MERCHANT, GULAMABBAS A., US
[71] BAKER HUGHES INCORPORATED, US
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[72] AZEVEDO, RICHARD A., US
[72] VAYNBERG, MIKHAIL, US
[72] WEILAND, ALFONS, US
[72] HORN, RALF, US
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[25] EN
[54] PREPARATION OF ALKYLAROMATIC HYDROCARBONS AND ALKYLARYL SULFONATES
[54] PREPARATION D'HYDROCARBURES ALKYLAROMATIQUES ET DE SULFONATES D'ALKYLARYLE
[72] CAERS, RAPHAEL F., BE
[72] DUNCAN, CAROLYN B., US
[72] TURNER, DAVID W., US
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[72] YARBROUGH, CHARLES M., US
[72] SALEH, RAMZI Y., US
[72] PROPP, JIM, US
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2004-09-03
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[87] 2003-10-09 (WO2003/082782)
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[54] SCHEMAS POSOLOGIQUES CONTRACEPTIFS UNIQUEMENT A BASE DE PROGESTOGENE INHIBANT L'ACTIVITE SULFATASE
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[72] FRIEDMAN, ANDREW JOSEPH, US
[71] JANSSEN PHARMACEUTICA N.V., BE
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[87] 2003-09-25 (WO2003/077927)
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[13] A1

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[25] EN
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[54] PROCEDE D'EVAPORATION, ET RECIPIENT DE MISE EN OEUVRE A EVAPORATEUR INTEGRE
[72] KARLSSON, ARNE, NO
[72] ENGEDAHL, JONNY, NO
[72] DAHL, IVAR M., NO
[72] ALEXANIAN, ARA J., US
[72] KRAWCZYK, MARK A., US
[71] UOP LLC, US
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[25] EN
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[54] THIAZOLES ET OXAZOLES SUBSTITUES MODULANT L'ACTIVITE DE PPAR
[72] TRivedi, BHARAT KALIDAS, US
[72] LEE, CHITASE, US
[72] GEYER, ANDREW GEORGE, US
[72] FILZEN, GARY FREDERICK, US
[72] CHENG, XUE-MIN, US
[71] WARNER-LAMBERT COMPANY, US
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[54] TECHNIQUE DE CONTROLE DE LA QUALITE D'UNE PLANTE MEDICINALE
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[72] WATSON, ALISON ANN, GB
[72] NASH, ROBERT JAMES, GB
[71] MOLECULARNATURE LIMITED, GB
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[87] 2003-09-12 (WO2003/074147)
[30] GB (0205186.0) 2002-03-06

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[54] SYSTEME DE VENTILATION DE GARNITURE DE PAVILLON AVEC CONDUITS D'AIR DE GARNITURE DE PAVILLON ET DE MONTANT INTEGRES
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[71] INTIER AUTOMOTIVE INC., CA
[85] 2004-09-03
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[30] US (60/363,048) 2002-03-11

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[25] EN
[54] DIHYDROINDOL-2-ONE DERIVATIVES AS STEROID HORMONE NUCLEAR RECEPTOR MODULATORS
[54] DERIVES DE DIHYDROINDOL-2-ONE MODULANT LE RECEPTEUR NUCLEAIRE DE L'HORMONE STEROIDE
[72] STEINBERG, MITCHELL IRVIN, US
[72] NEEL, DAVID ANDREW, US
[72] JADHAV, PRABHAKAR KONDAJI, US
[72] LANDER, PETER AMBROSE, US
[72] GRESE, TIMOTHY ALAN, US
[71] ELI LILLY AND COMPANY, US
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[30] US (60/365,212) 2002-03-15

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[13] A1

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[54] COMMANDE DE MODE UTILISANT UNE STRUCTURE A BANDE INTERDITE TRANSVERSALE DANS UN LASER D'EMISSION PAR LA SURFACE A CAVITE VERTICALE
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[72] OSTERGAARD, JOHN ERLAND, DK
[71] ALIGHT TECHNOLOGIES A/S, DK
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[13] A1

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[25] EN
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[54] COMPOSITIONS DE REVETEMENT ELECTRIQUEMENT CONDUCTRICES ET ABSORBANT LE RAYONNEMENT ELECTROMAGNETIQUE ET ANALOGUES
[72] LEGRANDE, WAYNE B., US
[71] UNITECH CORPORATION, LLC, US
[85] 2004-09-03
[86] 2002-03-08 (PCT/US2002/007039)
[87] 2003-09-25 (WO2003/078531)

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[13] A1

[51] Int.Cl. 7G07C 5/00 7G06F 17/60
[25] EN
[54] REMOTE MONITORING, CONFIGURING, PROGRAMMING AND DIAGNOSTIC SYSTEM AND METHOD FOR VEHICLES AND VEHICLE COMPONENTS
[54] SYSTEME ET PROCEDE DE SURVEILLANCE, DE CONFIGURATION, DE PROGRAMMATION, ET DE DIAGNOSTIC POUR VEHICULES ET COMPOSANTS DE VEHICULES
[72] BROMLEY, WILLIAM, US
[72] CHANG, SAM, US
[72] KAPOLKA, MICHAEL, US
[72] DITCHFIELD, ANDREW, US
[72] CRULL, BRIAN, US
[71] NNT, INC., US
[85] 2004-09-03
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[25] EN
[54] METHOD AND APPARATUS FOR MARINE SOURCE DIAGNOSTICS AND GUI FOR OPERATING SAME
[54] PROCEDE ET DISPOSITIF PERMETTANT D'ETABLIR DES DIAGNOSTICS SUR DES SOURCES MARITIMES ET INTERFACE GRAPHIQUE PERMETTANT LEUR MISE EN OEUVRE
[72] KUTTY, SHYAM S., US
[72] CLAYTON, DAVID A., US
[71] INPUT/OUTPUT, INC., US
[85] 2004-09-03
[86] 2003-03-14 (PCT/US2003/007820)
[87] 2003-09-25 (WO2003/079049)
[30] US (60/363,984) 2002-03-14
[30] US (10/368,325) 2003-02-18
[30] US (10/368,699) 2003-02-18

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[25] EN
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[54] DIFFUSEUR PERMETTANT L'EVAPORATION D'UN LIQUIDE
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[72] STATHAKIS, KRISTOPHER J., US
[71] THR DIAL CORPORATION, US
[85] 2004-09-03
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[87] 2003-09-18 (WO2003/075967)
[30] US (10/091,256) 2002-03-05

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[25] EN
[54] SUBSEA INTERVENTION SYSTEM, METHOD AND COMPONENTS THEREOF
[54] SYSTEME D'INTERVENTION SOUS-MARINE, PROCEDE ET COMPOSANTS MIS EN OEUVE
[72] FOX, PRESTON, US
[72] MICHEL, ANDREW, US
[72] YATER, RONALD, US
[72] MARTIN, DAVID, US
[72] IANKOV, IAN, US
[72] GOODE, JOHN, US
[71] FOX, PRESTON, US
[71] MICHEL, ANDREW, US
[71] YATER, RONALD, US
[71] MARTIN, DAVID, US
[71] IANKOV, IAN, US
[71] GOODE, JOHN, US
[85] 2004-09-13
[86] 2003-02-19 (PCT/US2003/004855)
[87] 2003-08-28 (WO2003/070565)
[30] US (60/357,760) 2002-02-19
[30] US (60/362,437) 2002-03-07
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[30] US (60/433,259) 2002-12-13
[30] US (10/368,762) 2003-02-19

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[13] A1

[51] Int.Cl. 7G01V 1/38
[25] EN
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[72] NANCE, ALLEN, US
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[87] 2003-09-25 (WO2003/079050)
[30] US (60/363,984) 2002-03-14

[21] 2,478,187
[13] A1

[51] Int.Cl. 7A61M 1/36 7F16L 33/00
7F16L 39/02 7B04B 5/04
[25] EN
[54] METHOD AND APPARATUS FOR THE CONTINUOUS FRACTIONATION OF BIOLOGICAL FLUIDS
[54] PROCEDE ET DISPOSITIF AMELIORES DESTINES A LA SEPARATION CONTINUE DE LIQUIDES BIOLOGIQUES EN CONSTITUANTS
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[72] BRIGGS, DENNIS A., US
[71] THERAKOS, INC., US
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[87] 2003-09-18 (WO2003/075983)
[30] US (60/361,287) 2002-03-04
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[13] A1

[51] Int.Cl. 7C07C 209/60
[25] EN
[54] METHOD FOR PRODUCING ETHYLDIMETHYLAMINE AND TRIETHYLAMINE
[54] PROCEDE DE PRODUCTION D'ETHYLDIMETHYLAMINE ET DE TRIETHYLAMINE
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[72] STEINBRENNER, ULRICH, DE
[72] FUNKE, FRANK, DE
[72] BENISCH, CHRISTOPH, DE
[72] GAUS, GUENTER, DE
[72] MUELLER, GUENTER, DE
[71] BASF AKTIENGESELLSCHAFT, DE
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[30] DE (102 09 528.0) 2002-03-04

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[13] A1

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7C09D 11/02 7C10M 101/02 7C09K 7/06
[25] EN
[54] IMPROVED HYDROCARBON FLUIDS
[54] HYDROCARBURES LIQUIDES AMELIORES
[72] THEYSKENS, ANDRE A., BE
[72] MERHOF, GERD, DE
[72] SLACHMUIJLDERS, ELS H., BE
[72] VERBELEN, ROBERT A., BE
[72] GUYOMAR, PIERRE-YVES, BE
[72] KEIPERT, OLAF PETER RUDOLF, DE
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
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[30] EP (02251586.0) 2002-03-06

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[13] A1

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7B65G 47/82
[25] EN
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[54] AMELIORATIONS APORTEES A UNE MACHINE SERVANT A EVALUER L'ETAT DE FRUITS OU DE LEGUMES
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[72] ALLEN, RICHARD, GB
[71] SINCLAIR INTERNATIONAL LIMITED, GB
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[30] GB (0205667.9) 2002-03-12

[21] 2,478,233
[13] A1

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7B65G 1/00 7B62B 3/04 7B62B 3/10
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[54] CHARIOT DE GRADINS
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[72] THIEDE, MARTIN E., US
[71] WENGER CORPORATION, US
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[30] US (60/441,554) 2003-01-21

[21] 2,478,247
[13] A1

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[25] EN
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[54] IMPERMEABLE DE FEU ET PANTALON A HARNAIS INTEGRE
[72] ALLEN, DOUGLAS, L., US
[71] ALLEN, DOUGLAS, L., US
[85] 2004-09-10
[86] 2003-03-13 (PCT/US2003/007545)
[87] 2003-09-25 (WO2003/077691)
[30] US (10/099,011) 2002-03-14

[21] 2,478,250
[13] A1

[51] Int.Cl. 7A61B 3/12
[25] EN
[54] SYSTEM AND METHOD FOR VISUALIZING FLUID FLOW THROUGH VESSELS
[54] SYSTEME ET PROCEDE DE VISUALISATION D'ECOULEMENT DE FLUIDE AU TRAVERS DE VAISSEAUX
[72] KLING, RONN, US
[72] FLOWER, ROBERT, US
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[86] 2003-03-20 (PCT/CA2003/000395)
[87] 2003-09-25 (WO2003/077741)
[30] US (60/365,547) 2002-03-20

[21] 2,478,263
[13] A1

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7F16L 37/084 7A61M 5/34
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[54] MEDICAL USAGE CONNECTOR ASSEMBLY FOR THE TRANSFER OF FLUIDS
[72] ROY, PIERRE, FR
[72] KLEINSINGER, ALAIN, FR
[71] OPTIS FRANCE S.A., FR
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[87] 2003-09-18 (WO2003/076001)
[30] FR (02/02948) 2002-03-08

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[13] A1

[51] Int.Cl. 7B60C 23/00
[25] FR
[54] METHODE ET SYSTEME DE PRECONISATION DE PNEUMATIQUES ET DE CALCUL SUR SITE DES PRESSIONS DE GONFLAGE DESDITS PNEUMATIQUES POUR UN VEHICULE DE GENIE CIVIL
[54] METHOD AND SYSTEM OF RECOMMENDING TYRES AND CALCULATING ON SITE THE INFLATION PRESSURES OF SAID TYRES FOR A VEHICLE USED FOR CIVIL ENGINEERING
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[71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
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[86] 2003-03-07 (PCT/EP2003/002347)
[87] 2003-09-18 (WO2003/076215)
[30] FR (02/03272) 2002-03-13

[21] 2,478,282
[13] A1

[51] Int.Cl. 7C02F 1/24 7B03D 1/14
[25] FR
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[54] METHOD AND DEVICE FOR CLARIFICATION OF LIQUIDS, PARTICULARLY WATER, LOADED WITH MATERIAL IN SUSPENSION
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[71] DEGREMONT, FR
[85] 2004-09-08
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[87] 2003-09-18 (WO2003/076343)
[30] FR (02/03066) 2002-03-12

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[13] A1

[51] Int.Cl. 7A61K 49/00
[25] EN
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[54] COMPLEXES TECHNETIUM-DIPYRIDINE, ET PROCEDES D'UTILISATION ASSOCIES
[72] BABICH, JOHN W., US
[72] MARESCA, KEVIN P., US
[71] BIOSTREAM, INC., US
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[87] 2003-09-25 (WO2003/077727)
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[13] A1

[51] Int.Cl. 7H01M 8/00
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[54] PLAQUE BIPOLAIRE INTEGRANT DES MEMBRANES PERMEABLES AUX GAZ
[72] DEFILIPPIS, MICHAEL S., US
[71] MTI MICROFUEL CELLS, INC., US
[85] 2004-09-07
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[30] US (60/362,360) 2002-03-06

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[13] A1

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[25] EN
[54] INSTRUMENTATION AND PROCEDURE FOR IMPLANTING SPINAL IMPLANT DEVICES
[54] EQUIPEMENT ET PROCEDURE POUR L'INSTALLATION D'IMPLANTS VERTEBRAUX
[72] LANDRY, MICHAEL E., US
[72] HOCHSCHULER, STEPHEN H., US
[72] WAGNER, ERIK J., US
[72] TODD, RONALD C., US
[71] SPINAL CONCEPTS, INC., US
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[30] US (60/363,219) 2002-03-11

[21] 2,478,312
[13] A1

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7H03C 7/02 7H04B 7/185
[25] EN
[54] METHOD AND SYSTEM FOR IMPLEMENTING SMART ANTENNAS AND DIVERSITY TECHNIQUES
[54] PROCEDE ET SYSTEME PERMETTANT DE METTRE EN OEUVRE DES ANTENNES INTELLIGENTES ET DES TECHNIQUES DE DIVERSITE
[72] KAZAKEVICH, LEONID, US
[72] KLAHN, GERARD, US
[72] OZLUTURK, FATIH, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[30] US (60/363,051) 2002-03-08
[30] US (10/328,663) 2002-12-23

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[13] A1

[51] Int.Cl. 7H01S 3/00
[25] EN
[54] AMPLIFIERS AND LIGHT SOURCES EMPLOYING S-BAND ERBIUM-DOPED FIBER AND L-BAND THULIUM-DOPED FIBER WITH DISTRIBUTED SUPPRESSION OF AMPLIFIED SPONTANEOUS EMISSION (ASE)
[54] AMPLIFICATEURS ET SOURCES LUMINEUSES A FIBRE DOPEE A L'ERBIUM EN BANDE S ET A FIBRE DOPEE AU THULIUM EN BANDE L A ELIMINATION REPARTIE D'EMISSION SPONTANEE AMPLIFIEE (ASE)
[72] ARBORE, MARK A., US
[72] KEATON, GREGORY L., US
[72] ZHOU, YIDONG, US
[72] KMETEC, JEFFREY D., US
[72] KANE, THOMAS J., US
[71] LIGHTWAVE ELECTRONICS, US
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[30] US (10/095,303) 2002-03-08
[30] US (10/163,557) 2002-06-05
[30] US (10/194,680) 2002-07-12
[30] US (10/348,802) 2003-01-21

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[13] A1

[51] Int.Cl. 7B01D 46/42 7B01D 46/04
[25] EN
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[54] APPAREIL DE FILTRATION
[72] GUBLER, SCOTT A., US
[71] DESERET LABORATORIES, INC., US
[85] 2004-09-07
[86] 2003-01-13 (PCT/US2003/000830)
[87] 2003-10-23 (WO2003/086582)
[30] US (10/120,743) 2002-04-11

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[13] A1

[51] Int.Cl. 7A61K 39/395
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[54] METHODS OF PREVENTING OR TREATING DISORDERS BY ADMINISTERING AN INTEGRIN .ALPHA.V.BETA.3 ANTAGONIST IN COMBINATION WITH AN HMG-COA REDUCTASE INHIBITOR OR A BISPHOSPHONATE
[54] PROCEDES PERMETTANT DE PREVENIR OU DE TRAITER DES TROUBLES PAR ADMINISTRATION D'UN ANTAGONISTE DE L'INTEGRINE .ALPHA.V.BETA.3 ASSOCIE A UN INHIBITEUR DE LA REDUCTASE HMG-COA OU UNBISPHOSPHONATE
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[72] WILDER, RONALD, US
[71] MEDIMMUNE, INC., US
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[30] US (60/361,859) 2002-03-04
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[25] EN
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[54] MILIEU PULVERISABLE FACILE A USINER
[72] WHITESIDE, ELDON L., US
[72] LETTKEMAN, DENNIS MARK, US
[72] KALIGIAN, RAYMOND A., II, US
[71] UNITED STATES GYPSUM COMPANY, US
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[30] US (60/367,920) 2002-03-27

[21] 2,478,320
[13] A1

[51] Int.Cl. 7A61F 13/00
[25] EN
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[54] EMPLATRE DE COMPRESSION BI-LAMINE ADAPTABLE ET SON PROCEDE D'UTILISATION
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[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS, US
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[87] 2003-09-18 (WO2003/075750)
[30] US (60/362,350) 2002-03-07

[21] 2,478,321
[13] A1

[51] Int.Cl. 7B67D 5/33 7B67D 3/00 7F16K 31/08
[25] EN
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[54] DISPOSITIF LIMITEUR DE DEBIT
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[72] CROSSDALE, GARRY WILLIAM, GB
[71] JOHNSONDIVERSEY, INC., US
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[87] 2003-10-09 (WO2003/083332)
[30] EP (02252212.2) 2002-03-27

[21] 2,478,322
[13] A1

[51] Int.Cl. 7B01D 53/047
[25] EN
[54] METHOD AND APPARATUS FOR PRESSURE SWING ADSORPTION
[54] PROCEDE ET APPAREIL D'ADSORPTION MODULEE EN PRESSION
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[72] STREEKS, MICHAEL S., US
[71] H2GEN INNOVATIONS INC., US
[85] 2004-09-07
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[30] US (10/269,067) 2002-10-11

[21] 2,478,323
[13] A1

[51] Int.Cl. 7C04B 28/14 7C04B 40/00 7E04F 15/12 7C04B 24/26 7C04B 24/38
[25] EN
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[54] COMPOSITIONS POUR REVETEMENTS DE SOLS A RESISTANCE ELEVEE
[72] BEDWELL, WILLIAM K., US
[72] KALIGIAN, RAYMOND A., II, US
[72] MEISEMAN, SHARON, US
[72] WHITESIDE, ELDON L., US
[72] LETTKEMAN, DENNIS MARK, US
[71] UNITED STATES GYPSUM COMPANY, US
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[86] 2003-03-27 (PCT/US2003/009400)
[87] 2003-10-09 (WO2003/082766)
[30] US (60/367,920) 2002-03-27

[21] 2,478,327
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 9/16 7A61K 38/20 7A61K 38/21 7A61K 38/28 7A61K 31/7016
[25] EN
[54] HGH (HUMAN GROWTH HORMONE) FORMULATIONS FOR PULMONARY ADMINISTRATION
[54] PREPARATIONS D'HORMONE DE CROISSANCE HUMAINE (HCH) DESTINEES A ETRE ADMINISTREES PAR VOIE PULMONAIRE
[72] MINTZES, JEFFREY, US
[72] JACKSON, BLAIR, US
[72] JOHNSTON, LLOYD, US
[72] BLIZZARD, CHARLES D., US
[71] ADVANCED INHALATION RESEARCH, INC., US
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[30] US (60/366,488) 2002-03-20

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[13] A1

[51] Int.Cl. 7B21K 11/00
[25] EN
[54] SYSTEM AND METHOD FOR THE MANUFACTURE OF SURGICAL BLADES
[54] SYSTEME ET PROCEDE DE FABRICATION DE LAMES CHIRURGICALES
[72] HUGHES, JAMES, US
[72] DASKAL, VADIM, US
[72] KEENAN, JOSEPH, US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2004-09-08
[86] 2003-03-10 (PCT/US2003/007070)
[87] 2003-09-25 (WO2003/078091)
[30] US (60/362,999) 2002-03-11
[30] US (60/430,332) 2002-12-03

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[51] Int.Cl. 7A61K 31/4166 7C07D 233/78
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[54] INHIBITEURS DE PEPTIDE DEFORMYLASE
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[72] AUBART, KELLY M., US
[72] BHAT, AJITA, US
[72] CHRISTENSEN, SIEGFRIED B., IV, US
[72] LEBER, JACK DALE, US
[71] SMITHKLINE BEECHAM CORPORATION, US
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[87] 2003-09-25 (WO2003/077913)
[30] US (60/364,423) 2002-03-13

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[13] A1

[51] Int.Cl. 7H02G 3/14
[25] EN
[54] IMPROVED POKE-THRU FITTING HAVING POLYMERIC BASED INTUMESCENT MATERIAL
[54] RACCORD TRAVERSANT AMELIORE PRESENTANT UN MATERIAU INTUMESCENT A BASE DE POLYMERES
[72] STOUT, JOSEPH B., US
[72] BAMBARDEKAR, SHAILESH S., US
[71] WALKER SYSTEMS, INC., US
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[86] 2003-01-07 (PCT/US2003/000413)
[87] 2003-09-25 (WO2003/079510)
[30] US (10/095,257) 2002-03-11

[21] 2,478,348
[13] A1

[51] Int.Cl. 7A61K 6/00 7A61K 7/00
[25] EN
[54] LOTION COMPOSITIONS
[54] COMPOSITIONS DE LOTION
[72] PITERSKI, CATHERINE A., US
[71] PLAYTEX PRODUCTS, INC., US
[85] 2004-09-09
[86] 2003-03-12 (PCT/US2003/007620)
[87] 2003-09-25 (WO2003/077856)
[30] US (60/363,632) 2002-03-12

[21] 2,478,354
[13] A1

[51] Int.Cl. 7C09B 67/22 7C09B 57/12
7C09B 5/62
[25] EN
[54] PROCESS FOR MAKING PERYLENE PIGMENT COMPOSITIONS
[54] PROCEDE DE PREPARATION DE COMPOSITIONS PIGMENTAIRES DE PERYLENE
[72] SCHULTZ, GREGORY, US
[71] SUN CHEMICAL CORPORATION, US
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[86] 2003-03-07 (PCT/US2003/007148)
[87] 2003-09-18 (WO2003/076519)
[30] US (10/093,546) 2002-03-08

[21] 2,478,355
[13] A1

[51] Int.Cl. 7A61F 5/00
[25] EN
[54] CERVICAL COLLAR HAVING ENHANCED LATERAL SUPPORT
[54] COLLET CERVICAL AVEC SUPPORT LATERAL AMELIORE
[72] CALABRESE, SALVATORE, US
[71] CALABRESE, SALVATORE, US
[85] 2004-09-09
[86] 2003-03-11 (PCT/US2003/007655)
[87] 2003-09-25 (WO2003/077793)
[30] US (60/363,416) 2002-03-11

[21] 2,478,356
[13] A1

[51] Int.Cl. 7A61M 5/315
[25] EN
[54] IMPROVEMENTS IN AND RELATING TO A DOSING MECHANISM FOR A MEDICAMENT DELIVERY DEVICE
[54] AMELIORATIONS APPORTEES A UN MECANISME DE DOSAGE POUR UN DISPOSITIF D'ADMINISTRATION DE MEDICAMENTS
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[71] DCA DESIGN INTERNATIONAL LIMITED, GB
[85] 2004-09-08
[86] 2003-03-06 (PCT/GB2003/000782)
[87] 2003-09-18 (WO2003/075985)
[30] GB (0205485.6) 2002-03-08

[21] 2,478,359
[13] A1

[51] Int.Cl. 7C02F 1/469 7B01J 47/08
7B01D 61/48
[25] EN
[54] ELECTRODIALYTIC WATER PURIFIER WITH ION EXCHANGE MATERIAL AND METHOD FOR REMOVING IONIC CONTAMINANTS
[54] PURIFICATEUR D'EAU ELECTRODIALITIQUE AVEC MATERIAU ECHANGEUR D'IONS ET METHODE POUR INHIBER LES CONTAMINANTS IONIQUES
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[72] AVDALOVIC, NEBOJSA, US
[71] DIONEX CORPORATION, US
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[86] 2003-03-13 (PCT/US2003/007803)
[87] 2003-09-25 (WO2003/078331)
[30] US (10/099,854) 2002-03-13

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[13] A1

[51] Int.Cl. 7H01S 3/067 7H01S 3/094
7H01S 5/50
[25] EN
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[54] PROCEDES ET AGENCEMENTS RELATIFS A UN AMPLIFICATEUR A FIBRE POMPE
[72] MARGULIS, WALTER, SE
[72] BASTOS FILHO, CARMELO, JOSE, ALBANEZ, BR
[72] SUNDHEIMER, MICHAEL, LEE, BR
[72] CARVALHO, MARIANA, TORRES, BR
[72] GOMES, ANDERSON, STEVENS, LEONIDAS, BR
[72] MARTINS FILHO, JOAQUIM, FERREIRA, BR
[71] ERICSSON TELECOMUNICACOES S.A., BR
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[86] 2003-03-11 (PCT/BR2003/000033)
[87] 2003-09-18 (WO2003/077384)
[30] US (60/363,438) 2002-03-11
[30] US (60/365,133) 2002-03-14

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[13] A1

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7B65D 33/25 7A44B 19/26
[25] EN
[54] BAG WITH CRIMPED PORTION
TO RETAIN SLIDER
[54] SAC PRESENTANT UNE PARTIE
DEFORMEE RETENANT LE CURSEUR
[72] WITHERS, PHILIP CRAIG, AU
[71] INTERNATIONAL CONSOLIDATED
BUSINESS PTY. LTD., AU
[85] 2004-09-08
[86] 2003-03-21 (PCT/AU2003/000344)
[87] 2003-10-02 (WO2003/080457)
[30] AU (PS 1302) 2002-03-22

[21] 2,478,363
[13] A1

[51] Int.Cl. 7D21B 1/00 7D21C 1/00 7B07C
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[25] EN
[54] METHOD FOR ADJUSTING THE
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[54] DISPOSITIF DE SIGNALISATION
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[54] PROCEDE ET SYSTEME
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[72] MELTON, BRETT, US
[72] PENNER, RYAN, US
[72] NELSON, LANCE, US
[72] RAMIREZ, MICHAEL, US
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[54] INHIBITEURS DE LA DIPEPTIDYL PEPTIDASE BETA-AMINO HETEROCYCLIQUES POUR LE TRAITEMENT OU LA PREVENTION DU DIABETE
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[72] PARMEE, EMMA R., US
[72] BROCKUNIER, LINDA L., US
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[72] MCMAHON, WILLIAM JAMES, AU
[71] COMPCO PTY LTD, AU
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[72] MAGGI, LAURETTA, IT
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[72] BODMEIER, ROLAND, DE
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[54] RESOLUTION DE COMPOSES CHIRALEX A L'AIDE DE CATALYSEURS A AMINOCYCLOPENTADIENYLE RUTHENIUM
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[54] INHIBITEURS DE L'UROKINASE, LEUR PRODUCTION ET LEUR UTILISATION
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[72] STEINMETZER, TORSTEN, DE
[72] SCHWEINITZ, ANDREA, DE
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[54] COMPLEXES A BASE D'AMINOCYCLOPENTADIENYLE RUTHENIUM ET PREPARATION DE CEUX-CI
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[54] SUSPENSION ORALE DE GOUT AGREABLE ET PROCEDE ASSOCIE
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[72] WILEY, GARY J., US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
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[25] EN
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[54] PRODUITS GENIQUES D'EXPRESSION DIFFERENCIEE DANS LES TUMEURS ET LEUR UTILISATION
[72] KOSLowski, MICHAEL, DE
[72] SAHIN, UGUR, DE
[72] TUEREKI, OEZLEM, DE
[71] GANYMED PHARMACEUTICALS AG, DE
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[54] SYSTEME DE COMMUNICATION ET APPAREIL D'AMPLIFICATION A BANDE DIVISEE METTANT EN OEUVRE UN AMPLIFICATEUR A FIBRE A PROFIL DEPRIME
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[72] KMETEC, JEFFREY D., US
[72] ZHOU, YIDONG, US
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[54] FILS IGNIFUGES ET THERMO-RESISTANTS ET TISSUS CONTENANT DES FILAMENTS METALLIQUES OU AUTRES FILAMENTS A RESISTANCE ELEVEE
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[72] HANYON, WILLIAM J., US
[71] CHAPMAN THERMAL PRODUCTS, INC., US
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[25] EN
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[54] CIBLAGE SELECTIF D'UN SYSTEME VASCULAIRE TUMORAL AU MOYEN DE MOLECULES D'ANTICORPS
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[72] CARNEMOLLA, BARBARA, IT
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[54] APPLICATION DE ZONES DE MELANGE, DE DIMINUTION DE PROFONDEUR ET DE ZONES DE TRANSITION A DES FORMES D'ABLATION
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[72] HOFER, RICH, US
[72] GROSS, ERIK, US
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[54] MEDICAMENT CONTENANT DES PRINCIPES ACTIFS REDUISANT LE TAUX DE CHOLESTEROL, A LIBERATION PROLONGEE DU PRINCIPE ACTIF
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[71] RATIOPHARM GMBH, DE
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[25] EN
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[54] NANOParticules oxydiques modifiees pourvues d'inclusions hydrophobes, procedes de production et d'utilisation desdites particules
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[72] GEIGER, ALBERT, DE
[72] GRIEBEL, DRAGAN, DE
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[25] EN
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[54] COMPOSITION ET PROCEDE POUR NETTOYER UN PUITS
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[72] PURSLEY, JOHN, US
[72] HOLCOMB, DAVID L., US
[71] CESI CHEMICAL, A FLOTEK COMPANY, US
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[72] NAKUA, ABDAL M., CA
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[72] GEORGIADIS, ROBERT GUIDO, DE
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[54] PROCEDE POUR PRODUIRE DES MEMBRANES CAPILLAIRE A RENFORT DE TISSU, NOTAMMENT DESTINEES A L'ULTRAFILTRATION
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[54] PROCEDE POUR L'ELABORATION DE GABAPENTINE
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[72] TRAKOWSKI, WALTER, DE
[72] ZIELENBACH, MICHAEL, DE
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[25] EN
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[54] PROCEDE ET SYSTEME DE DECODAGE D'ENREGISTREMENTS DE DONNEES DE FACTURATION DANS DES RESEAUX DE TELEPHONIE MOBILE
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[72] SERAZIO, LUCA, IT
[72] DE PAOLA, MAURIZIO, IT
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[72] BECKERT, THOMAS, DE
[72] RUDOLPH, MARKUS, DE
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[72] PELLICONI, ANTEO, IT
[71] BASELL POLIOLEFINE ITALIA S.P.A., IT
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[54] TERMINAL MOBILE SPECIALISE
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[72] LUPANO, MICHELE, IT
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[25] EN
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[54] SYSTEME DE LIBERATION PROLONGEE DE PRINCIPES ACTIFS
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[72] MAGGI, LAURETTA, IT
[71] JAGOTEC AG, CH
[85] 2004-09-08
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[25] EN
[54] PHARMACEUTICAL PREPARATION CONTAINING OXYCODONE AND NALOXONE
[54] PREPARATION PHARMACEUTIQUE CONTENANT OXYCODONE ET NALOXONE
[72] MUEHLAU, SILKE, DE
[72] SPITZLEY, CHRISTOF, DE
[72] BROEGMANN, BIANCA, DE
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[25] EN
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[54] MATRICE POUR LIBERATION PROLONGEE, CONSTANTE ET INDEPENDANTE DE COMPOSES ACTIFS
[72] SPITZLEY, CHRISTOF, DE
[72] BROEGMANN, BIANCA, DE
[72] MUEHLAU, SILKE, DE
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[71] DURR ECOCLEAN GMBH, DE
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[72] MAKKONEN, ARI, FI
[71] PATRIA VAMMAS OY, FI
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[72] BERTAPELLE, ALLEN L., US
[72] MCKEOWN, WILLIAM L., US
[72] YEARY, ROBERT D., US
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[54] VEGETABLE CASING AND THE PRODUCTION METHOD THEREOF
[72] METZGER, ANNE, FR
[72] HOLZSCHUH, PIERRE, DE
[72] WEILAND, JEAN-JACQUES, FR
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[25] FR
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[54] VARIANTS OF HUMAN KALLIKREIN-2 AND KALLIKREIN-3 AND USES THEREOF
[72] BRACCO, LAURENT, FR
[72] COIGNARD, FANNY, FR
[72] BRINKMAN, BRIGITTA, FR
[71] EXONHIT THERAPEUTICS SA, FR
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[25] FR
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[54] METHOD OF MANAGING DATA STORED ON A CHIP CARD THAT CAN BE READ BY MOBILE TELEPHONE
[72] AUBERT, JEAN-CHARLES, FR
[71] CELAVIE, FR
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[72] PEYRARD, DIDIER, FR
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[72] LANE, ADRIAN C., US
[71] OWENS CORNING, US
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[54] PROCEDE D'IMMUNISATION DE VEGETAUX CONTRE DES BACTERIOSSES
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[72] SCHLUNDT, TROY, US
[72] JOHNSON, NEIL, US
[72] HERMS, STEFAN, DE
[72] CONRATH, UWE, DE
[72] KOEHLER, HARALD, DE
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[54] STATOR DE MACHINE ET METHODES DE MONTAGE ET DE DEMONTAGE
[72] BAILLEUL, PIERRE, FR
[72] REPUSARD, ALAIN, FR
[72] LEFLLOCH, RENE, FR
[72] RADELJAK, GABRIEL, FR
[72] GOUX, SEBASTIEN, FR
[72] SAN BASILIO, MICHEL, FR
[72] RAULIN, DOMINIQUE, FR
[72] MAZZOTTA, PATRICE, FR
[71] SNECMA MOTEURS, FR
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[54] AMELIORATIONS APPORTEES A DES EXERCISEURS POUR MUSCLES DU PERINEE ET A DES INDICATEURS CONNEXES
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[71] CST MEDICAL LIMITED, GB
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[30] GB (0209112.2) 2002-04-22

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[25] EN
[54] METHOD FOR SELECTING DRUG SENSITIVITY-DETERMINING FACTORS AND METHOD FOR PREDICTING DRUG SENSITIVITY USING THE SELECTED FACTORS
[54] PROCEDE POUR SELECTIONNER DES FACTEURS DETERMINANT LA SENSIBILITE A DES MEDICAMENTS ET PROCEDE POUR PREDIRE LA SENSIBILITE A DES MEDICAMENTS A PARTIR DES FACTEURS AINSI SELECTIONNES
[72] ISHII, NOBUYA, JP
[72] AOKI, YUKO, JP
[72] MORI, KAZUSHIGE, JP
[72] HASEGAWA, KIYOSHI, JP
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[25] EN
[54] PRISM AND METHOD OF PRODUCING THE SAME
[54] PRISME ET PROCEDE DE FABRICATION CORRESPONDANT
[72] NAKAJIMA, NAGAHARU, JP
[72] SETO, TADASHI, JP
[72] NAKAE, MITSUTAKA, JP
[72] TAKEUCHI, HIROKAZU, JP
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[71] HEWLETT-PACKARD INDIGO B.V., NL
[85] 2004-09-09
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[13] A1

[51] Int.Cl. 7B21B 1/22 7B21B 31/02
7B21B 13/14
[25] EN
[54] METHOD AND INSTALLATION FOR THE PRODUCTION OF AN ALUMINUM SHEET WITH A TEXTURED SURFACE
[54] PROCEDE ET INSTALLATION DE PRODUCTION D'UNE BANDE D'ALUMINIUM AYANT UNE SURFACE TEXTUREE
[72] PONT, RENE-PIERRE, CH
[71] ALCAN TECHNOLOGY & MANAGEMENT LTD., CH
[85] 2004-09-09
[86] 2003-02-28 (PCT/EP2003/002094)
[87] 2003-09-18 (WO2003/076094)
[30] EP (02405193.0) 2002-03-12

[21] 2,478,652

[13] A1

[51] Int.Cl. 7C07D 213/75 7C07D 453/02
7C07C 243/06 7A61P 39/06 7C07D 207/09
7C07D 295/12 7A61K 31/13 7A61K 31/15
7C07C 237/40 7C07D 213/40 7C07D 239/42 7A61K 31/44 7C07D 233/54 7C07D 213/76
[25] EN
[54] NITROSODIPHENYLAMINE DERIVATIVES AND THEIR PHARMACEUTICAL USE AGAINST OXIDATIVE STRESS PATHOLOGIES
[54] DERIVES DE NITROSODIPHENYLAMINE ET LEUR UTILISATION PHARMACEUTIQUE CONTRE LES PATHOLOGIES LIEES AU STRESS OXYDATIF
[72] GUERRIER, DANIEL, FR
[72] CAPUTO, LIDIA, FR
[72] LARDY, CLAUDE, FR
[72] FESTAL, DIDIER, FR
[71] MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, DE
[85] 2004-09-09
[86] 2003-02-12 (PCT/EP2003/001370)
[87] 2003-09-18 (WO2003/076406)
[30] FR (02/03025) 2002-03-11

[21] 2,478,655

[13] A1

[51] Int.Cl. 7C08B 37/08 7C08J 3/075
7C08J 3/28
[25] EN
[54] ESTER DERIVATIVES OF HYALURONIC ACID FOR THE PREPARATION OF HYDROGEL MATERIALS BY PHOTOCURING
[54] DERIVES ESTERS D'ACIDE HYALURONIQUE POUR LA PREPARATION DE MATERIAUX HYDROGEL PAR PHOTOPOLYMERISATION
[72] BELLINI, DAVIDE, IT
[72] ZANELLATO, ANNA MARIA, IT
[71] FIDIA ADVANCED BIOPOLYMERS SRL, IT
[85] 2004-09-09
[86] 2003-03-12 (PCT/EP2003/002538)
[87] 2003-09-18 (WO2003/076475)
[30] IT (PD2002A000064) 2002-03-12

[21] 2,478,659

[13] A1

[51] Int.Cl. 7G01N 27/447
[25] EN
[54] ELECTROPHORETIC BUFFER
[54] TAMPON ELECTROPHORETIQUE
[72] TANAKA, YASUKO, JP
[72] TABUCHI, MARI, JP
[72] NAGASAKI, YUKIO, JP
[72] KUWAHARA, CHIE, JP
[72] KATAOKA, KAZUNORI, JP
[72] BABA, YOSHINOBU, JP
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[86] 2003-03-13 (PCT/JP2003/002969)
[87] 2003-09-25 (WO2003/078993)
[30] JP (2002/72412) 2002-03-15

[21] 2,478,660

[13] A1

[51] Int.Cl. 7C22C 38/26 7C22C 38/00
7H01M 8/02 7H01M 8/12 7C22C 38/38
[25] EN
[54] METAL MATERIAL FOR FUEL CELL, FUEL CELL USING THE SAME AND METHOD FOR PRODUCING THE MATERIAL
[54] MATIERE METALLIQUE POUR PILE A COMBUSTIBLE, PILE A COMBUSTIBLE ASSOCIEE ET PROCEDE DE PRODUCTION DE LA MATIERE
[72] IDE, SHINSUKE, JP
[72] MIYAZAKI, ATSUSHI, JP
[72] TAKAO, KENJI, JP
[72] ISHIKAWA, SHIN, JP
[72] FUKUDA, KUNIO, JP
[72] FURUKIMI, OSAMU, JP
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[86] 2003-08-07 (PCT/JP2003/010060)
[87] 2004-02-19 (WO2004/015156)
[30] JP (2002-232367) 2002-08-09

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[21] 2,478,661
[13] A1

[51] Int.Cl. 7G11B 7/00 7G11B 11/00
[25] EN
[54] WRITE-ONCE OPTICAL DISC, AND METHOD AND APPARATUS FOR RECORDING MANAGEMENT INFORMATION ON WRITE-ONCE OPTICAL DISC
[54] DISQUE OPTIQUE NON REINSCRIPTIBLE ET PROCEDE ET APPAREIL D'ENREGISTREMENT D'INFORMATIONS DE GESTION SUR UN TEL DISQUE
[72] PARK, YONG CHEOL, KR
[72] KIM, SUNG DAE, KR
[71] LG ELECTRONICS INC., KR
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[87] 2004-04-08 (WO2004/029941)
[30] KR (10-2002-0059341) 2002-09-30
[30] KR (10-2003-0011832) 2003-02-25

[21] 2,478,662
[13] A1

[51] Int.Cl. 7G11B 7/00 7G11B 11/00
[25] EN
[54] WRITE-ONCE TYPE OPTICAL DISC, AND METHOD AND APPARATUS FOR MANAGING DEFECTIVE AREAS ON WRITE-ONCE TYPE OPTICAL DISC USING TDMA INFORMATION
[54] DISQUE OPTIQUE DE TYPE A ECRITURE UNIQUE, ET PROCEDE ET APPAREIL DE GESTION DE SURFACES DEFECTUEUSES SUR L'EDIT DISQUE OPTIQUE A L'AIDE DES INFORMATIONS DE LA ZONE DE GESTION DES DEFAUTS TEMPORAIRES
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[72] KIM, SUNG DAE, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-09-08
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[87] 2004-04-08 (WO2004/029942)
[30] KR (10-2002-0059341) 2002-09-30
[30] KR (10-2003-0001859) 2003-01-11

[21] 2,478,663
[13] A1

[51] Int.Cl. 7A61K 35/78
[25] EN
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[54] PROCEDES DE TRAITEMENT ET DE PREVENTION D'EXCES PONDERAL CHEZ DES MAMMIFERES
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[72] VERLAAN, GEORGE, NL
[71] GENERAL NUTRITION INVESTMENT COMPANY, US
[85] 2004-09-09
[86] 2003-03-11 (PCT/NL2003/000179)
[87] 2003-09-18 (WO2003/075941)
[30] NL (PCT/NL02/00160) 2002-03-11

[21] 2,478,664
[13] A1

[51] Int.Cl. 7A47L 11/164 7B24B 7/18
[25] EN
[54] DEVICE IN A CIRCULAR, DISK-SHAPED ELEMENT INTENDED FOR CLEANING PURPOSES
[54] DISPOSITIF CONTENU DANS UN ELEMENT CIRCULAIRE EN FORME DE DISQUE UTILISABLE DANS DES APPLICATIONS DE NETTOYAGE
[72] THYSSELL, HAEKAN, SE
[71] HTC SWEDEN AB, SE
[85] 2004-09-09
[86] 2003-02-26 (PCT/SE2003/000310)
[87] 2003-09-18 (WO2003/075734)
[30] SE (0200754-0) 2002-03-13

[21] 2,478,665
[13] A1

[51] Int.Cl. 7A61F 7/00
[25] EN
[54] METHODS/DEVICES FOR REGULATING PATIENT'S TEMPERATURE
[54] PROCEDES ET DISPOSITIFS DE REGULATION DE LA TEMPERATURE DES PATIENTS
[72] HELLER, H. CRAIG, US
[72] GRAHN, DENNIS A., US
[71] THE BOARD OF TRUSTEES OF THE LEELAND STANFORD JUNIOR UNIVERSITY, US
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[87] 2003-10-16 (WO2003/084447)

[21] 2,478,666
[13] A1

[51] Int.Cl. 7G06T 1/00
[25] EN
[54] MODULAR SYSTEM FOR PROCESSING AN IMAGE AND SOFTWARE KIT
[54] SYSTEME MODULAIRE DE TRAITEMENT D'IMAGE ET MATERIEL LOGICIEL
[72] WALTON, JONATHAN M., US
[72] BONE, GREGORY A., US
[71] IQ INVISION, INC., US
[85] 2004-09-08
[86] 2003-02-25 (PCT/US2003/005839)
[87] 2003-10-16 (WO2003/085598)
[30] US (10/113,480) 2002-03-29

[21] 2,478,667
[13] A1

[51] Int.Cl. 7G06F 17/60 7H02J 3/00
7H02J 13/00 7G01R 22/00
[25] EN
[54] AUTOMATIC ENERGY MANAGEMENT AND ENERGY CONSUMPTION REDUCTION, ESPECIALLY IN COMMERCIAL AND MULTI-BUILDING SYSTEMS
[54] GESTION AUTOMATIQUE DE L'ENERGIE ET REDUCTION DE LA CONSOMMATION D'ENERGIE, NOTAMMENT DANS DES SYSTEMES A BATIMENTS MULTIPLES ET A BATIMENTS COMMERCIAUX
[72] BRICKFIELD, PETER J., US
[72] WEAVER, DAVID, US
[72] MAHLING, DIRK, US
[72] NOYES, MARK, US
[71] WEBGEN SYSTEMS, INC., US
[85] 2004-09-09
[86] 2003-03-07 (PCT/US2003/007001)
[87] 2003-10-30 (WO2003/090038)
[30] US (10/092,507) 2002-03-08

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[21] 2,478,668
[13] A1

[51] Int.Cl. 7G01N 21/31 7G01N 33/28
[25] EN
[54] IMPROVED METHOD FOR ON-LINE MONITORING OF LUBRICATING OIL USING LIGHT IN THE VISIBLE AND NEAR IR SPECTRA
[54] PROCEDE AMELIORE DE SURVEILLANCE EN LIGNE D'UNE HUILE DE GRAISSAGE AVEC DE LA LUMIERE DES SPECTRES VISIBLE OU DU PROCHE INFRAROUGE
[72] VANN, WALTER DAVID, US
[72] SCHILOWITZ, ALAN MARK, US
[72] SZOBOTA, JOHN STEPHEN, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[87] 2003-09-25 (WO2003/078974)
[30] US (60/363,453) 2002-03-12
[30] US (10/379,076) 2003-03-04

[21] 2,478,669
[13] A1

[51] Int.Cl. 7C08G 65/26 7C10L 1/18
[25] EN
[54] POLYETHERS AND THEIR USE AS CARRIER OILS
[54] POLYETHERS ET UTILISATION EN TANT QU'HUILES SUPPORT
[72] SAGER, WILFRIED, DE
[72] STOSSEK, MICHAEL, DE
[72] BOHRES, EDWARD, DE
[72] WALTER, MARC, DE
[72] GROSCH, GEORG HEINRICH, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-09-09
[86] 2003-03-10 (PCT/EP2003/002411)
[87] 2003-09-18 (WO2003/076492)
[30] DE (102 10 596.0) 2002-03-11

[21] 2,478,670
[13] A1

[51] Int.Cl. 7C09C 1/02 7C01F 11/18
[25] EN
[54] METHOD FOR THE PRODUCTION OF PRECIPITATED CALCIUM CARBONATE WITH A HIGH DEGREE OF BRIGHTNESS
[54] PROCEDE POUR PRODUIRE DU CARBONATE DE CALCIUM PRECIPITE A HAUT DEGRE DE BLANCHEUR
[72] SCHNEIDER, REINHARD, DE
[72] MISSKE, ANDREA, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-09-09
[86] 2003-03-11 (PCT/EP2003/002454)
[87] 2003-09-18 (WO2003/076522)
[30] DE (102 11 292.4) 2002-03-14

[21] 2,478,671
[13] A1

[51] Int.Cl. 7H04N 7/01 7G11B 27/031
7G11B 27/034 7H04N 7/26 7H04N 5/262
[25] EN
[54] SYSTEMS AND METHODS FOR DIGITALLY RE-MASTERING OR OTHERWISE MODIFYING MOTION PICTURES OR OTHER IMAGE SEQUENCES DATA
[54] SYSTEMES ET PROCEDES PERMETTANT DE REMASTERISATION OU DE MODIFICATION NUMERIQUE DE FILMS CINEMATOGRAPHIQUES OU AUTRES DONNEES DE SEQUENCES D'IMAGES
[72] JUDKINS, PAUL, CA
[72] YE, PING, CA
[72] ZHOU, SAMUEL, CA
[71] IMAX CORPORATION, CA
[85] 2004-09-09
[86] 2003-03-13 (PCT/IB2003/000919)
[87] 2003-09-18 (WO2003/077549)
[30] US (60/365,021) 2002-03-13

[21] 2,478,672
[13] A1

[51] Int.Cl. 7F23G 5/44
[25] EN
[54] INCINERATOR
[54] INCINERATEUR
[72] UCHIDA, YOTARO, JP
[71] SANYO INDUSTRIES CO., LTD., JP
[85] 2004-09-09
[86] 2003-01-16 (PCT/JP2003/000323)
[87] 2003-09-18 (WO2003/076847)
[30] JP (2002-66497) 2002-03-12

[21] 2,478,673
[13] A1

[51] Int.Cl. 7C09C 1/36 7C09C 3/06
7C09C 3/08
[25] EN
[54] PROCESS FOR PRODUCTION OF TITANIUM DIOXIDE PIGMENT AND RESIN COMPOSITIONS CONTAINING THE PIGMENT
[54] PROCEDE DE PRODUCTION DE PIGMENT DE DIOXYDE DE TITANE ET COMPOSITIONS DE RESINE CONTENANT CE PIGMENT
[72] TAKAHASHI, HIDEO, JP
[72] SHIGENO, YUJI, JP
[72] AKAMATSU, TOSHIHIKO, JP
[71] ISHIHARA SANGYO KAISHA, LTD., JP
[85] 2004-09-09
[86] 2003-03-10 (PCT/JP2003/002801)
[87] 2003-09-18 (WO2003/076524)
[30] JP (2002-69074) 2002-03-13

[21] 2,478,676
[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] REPRODUCING METHOD AND APPARATUS FOR INTERACTIVE MODE USING MARKUP DOCUMENTS
[54] PROCEDE ET DISPOSITIF DE REPRODUCTION POUR MODE INTERACTIF AU MOYEN DE DOCUMENTS ELABORES EN LANGAGE DE BALISAGE
[72] PARK, SUNG-WOOK, KR
[72] CHUNG, HYUN-KWON, KR
[72] HEO, JUNG-KWON, KR
[71] SAMSUNG ELECTRONIC CO., LTD., KR
[85] 2004-09-09
[86] 2003-03-03 (PCT/KR2003/000405)
[87] 2003-09-18 (WO2003/077249)
[30] KR (10-2002-0012728) 2002-03-09
[30] KR (10-2002-0031069) 2002-06-03
[30] KR (10-2002-0070014) 2002-11-12

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[13] A1

[51] Int.Cl. 7C07H 21/02 7A61K 48/00
7C07H 21/04 7C12P 19/34 7C12Q 1/68
7C12N 15/85 7C12N 15/86
[25] EN
[54] TELOMERASE INTERFERENCE
[54] INTERFERENCE PAR
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[71] UNIVERSITY OF ROCHESTER, US
[85] 2004-09-07
[86] 2002-10-16 (PCT/US2002/033146)
[87] 2003-05-01 (WO2003/034985)
[30] US (60/345,326) 2001-10-22
[30] US (60/359,196) 2002-02-20
[30] US (60/383,195) 2002-05-22

[21] 2,478,682
[13] A1

[51] Int.Cl. 7F42D 1/055 7F42C 11/06
[25] EN
[54] DETONATOR SYSTEM AND
METHOD IN CONNECTION WITH THE
SAME
[54] SYSTEME DETONATEUR ET
PROCEDE ASSOCIE
[72] WESTBERG, JAN, SE
[72] JONSSON, ELOF, SE
[72] HALLIN, SUNE (DECEASED), SE
[71] DYNO NOBEL SWEDEN AB, SE
[85] 2004-09-09
[86] 2003-03-06 (PCT/SE2003/000375)
[87] 2003-09-18 (WO2003/076868)
[30] SE (0200703-7) 2002-03-11

[21] 2,478,688
[13] A1

[51] Int.Cl. 7H01R 13/03 7H01R 12/18
[25] EN
[54] PLUG FOR TERMINAL BLOCKS
AND METHOD FOR ITS PRODUCTION
[54] CONNECTEUR BLOCS DE
JONCTION ET SON PROCEDE DE
PRODUCTION
[72] STARK, JOACHIM, DE
[72] POLZEHL, HEIKO, DE
[72] KLEIN, HARALD, DE
[71] KRONE GMBH, DE
[85] 2004-09-09
[86] 2003-02-20 (PCT/EP2003/001717)
[87] 2003-09-25 (WO2003/079499)
[30] DE (102 11 826.4) 2002-03-16

[21] 2,478,689
[13] A1

[51] Int.Cl. 7H04L 1/18
[25] EN
[54] METHOD AND APPARATUS FOR
CONTROLLING FLOW OF DATA IN A
COMMUNICATION SYSTEM
[54] PROCEDE ET APPAREIL DE
REGULATION DU FLUX DE DONNEES
DANS UN SYSTEME DE
COMMUNICATIONS
[72] GROB, MATTHEW S., US
[72] REZAIIFAR, RAMIN, US
[71] QUALCOMM INCORPORATED, US
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[86] 2003-03-11 (PCT/US2003/007400)
[87] 2003-09-25 (WO2003/079603)
[30] US (10/096,630) 2002-03-12

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[13] A1

[51] Int.Cl. 7H04N 1/60
[25] EN
[54] CHOICE OF CHROMOPHORES IN
TWO COLOR IMAGING SYSTEMS
[54] CHOIX DE CHROMOPHORES
DANS DES SYSTEMES D'IMAGERIE A
DEUX COULEURS
[72] HULTGREN, BROR O., US
[71] POLAROID CORPORATION, US
[85] 2004-09-09
[86] 2003-02-11 (PCT/US2003/004159)
[87] 2003-09-25 (WO2003/079668)
[30] US (60/364,180) 2002-03-13
[30] US (10/350,856) 2003-01-23

[21] 2,478,691
[13] A1

[51] Int.Cl. 7H04N 5/91
[25] EN
[54] METHOD FOR CODING MOTION
IN A VIDEO SEQUENCE
[54] PROCEDE DE CODAGE DU
MOUVEMENT DANS UNE SEQUENCE
VIDEO
[72] LAINEMA, JANI, US
[71] NOKIA CORPORATION, FI
[85] 2004-09-09
[86] 2003-03-14 (PCT/IB2003/000944)
[87] 2003-09-25 (WO2003/079681)
[30] US (60/365,072) 2002-03-15

[21] 2,478,692
[13] A1

[51] Int.Cl. 7C12N 15/86 7C12N 7/01
[25] EN
[54] ENGINEERED BACULOVIRUSES
AND THEIR USE
[54] BACULOVIRUS MIS AU POINT ET
UTILISATION ASSOCIEE
[72] AIRENNE, KARI JUHANI, FI
[72] YLA-HERTTUALA, SEppo, FI
[71] ARK THERAPEUTICS LTD., GB
[85] 2004-09-09
[86] 2003-03-12 (PCT/GB2003/001029)
[87] 2003-09-25 (WO2003/078641)
[30] GB (PCT/GB02/01115) 2002-03-12

[21] 2,478,694
[13] A1

[51] Int.Cl. 7D01F 6/30 7D02G 3/32
7D04H 1/42 7D01F 6/70
[25] EN
[54] REVERSIBLE, HEAT-SET,
ELASTIC FIBERS, AND METHOD OF
MAKING AND ARTICLES MADE
FROM SAME
[54] FIBRES ELASTIQUES DOUBLE
FACE THERMIQUEMENT
STABILISEES, PROCEDE DE
PRODUCTION CORRESPONDANT ET
ARTICLES PRODUITS A L'AIDE
DES DITES FIBRES
[72] HO, THOI H., US
[72] PATEL, RAJEN M., US
[72] BENSON, SELIM, US
[72] REID, RONA L., US
[72] BATISTINI, ANTONIO, CH
[71] DOW GLOBAL TECHNOLOGIES
INC., US
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[86] 2003-03-11 (PCT/US2003/007591)
[87] 2003-09-25 (WO2003/078705)
[30] US (60/363,117) 2002-03-11

[21] 2,478,696
[13] A1

[51] Int.Cl. 7F42B 33/02
[25] EN
[54] EXPLOSIVES LINER
[54] ISOLANT POUR EXPLOSIFS
[72] WHITE, CHRISTOPHER, GB
[72] BENNETT, GEOFFREY, GB
[72] THOMAS, DANIEL WAYNE, GB
[72] CRIMMINGS, GAVIN MICHAEL, GB
[72] JOHNSON, DAVID CONWAY, GB
[71] BAE SYSTEMS PLC, GB
[85] 2004-09-09
[86] 2003-03-06 (PCT/GB2003/000952)
[87] 2003-09-25 (WO2003/078919)
[30] GB (0205565.5) 2002-03-11

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[21] 2,478,698
[13] A1

[51] Int.Cl. 7C01G 45/00 7C01G 51/00
7C01G 1/02
[25] EN
[54] PROCESS FOR MAKING NONO-SIZED AND SUB-MICRON-SIZED LITHIUM-TRANSITION METAL OXIDES
[54] PROCEDE DE FABRICATION DE NANO-OXYDES ET D'OXYDES SUBMICRONIQUES DE LITHIUM-METAUX DE TRANSITION
[72] SPITLER, TIMOTHY M., US
[72] PROCHAZKA, JAN, US
[71] ALTAIR NANOMATERIALS, INC., US
[85] 2004-09-07
[86] 2003-03-07 (PCT/US2003/006989)
[87] 2003-09-18 (WO2003/076338)
[30] US (60/362,723) 2002-03-08

[21] 2,478,701
[13] A1

[51] Int.Cl. 7C07D 403/04 7A61P 35/00
7A61P 17/12 7C07D 401/14 7C07D 403/14
7C07D 407/14 7C07D 413/14 7C07D 417/14 7A61P 17/14 7A61K 31/506
[25] EN
[54] DERIVATIVES OF 4-(IMIDAZOL-5-YL)-2-(4-SULFOANILINO) PYRIMIDINE WITH CDK INHIBITORY ACTIVITY
[54] DERIVES DE 4-(IMIDAZOL-5-YL)-2-(4-SULFOANILINO) PYRIMIDINE A ACTIVITE INHIBITRICE CDK
[72] THOMAS, ANDREW PETER, GB
[72] NEWCOMBE, NICHOLAS JOHN, GB
[71] ASTRAZENECA AB, SE
[85] 2004-09-07
[86] 2003-03-06 (PCT/GB2003/000983)
[87] 2003-09-18 (WO2003/076436)
[30] GB (0205693.5) 2002-03-09

[21] 2,478,703
[13] A1

[51] Int.Cl. 7B29C 44/36
[25] EN
[54] TIP FOR A FOAM-IN-PLACE DISPENSER
[54] EMBOUT POUR DISTRIBUTEUR DE MOUSSAGE IN-SITU
[72] RUDDY, HENRY J., US
[71] SEALED AIR CORPORATION, US
[85] 2004-09-07
[86] 2003-03-12 (PCT/US2003/007431)
[87] 2003-09-25 (WO2003/078129)
[30] US (10/097,913) 2002-03-13

[21] 2,478,704
[13] A1

[51] Int.Cl. 7H04Q 7/20
[25] EN
[54] METHOD AND SYSTEM FOR PERFORMING CALL ADMISSION CONTROL IN THE UPLINK FOR THIRD GENERATION WIRELESS COMMUNICATION SYSTEMS
[54] PROCEDE ET SYSTEME DE REALISATION DE COMMANDE D'ADMISSION D'APPEL EN LIAISON MONTANTE POUR DES SYSTEMES DE COMMUNICATIONS HERTZIENNES DE TROISIEME GENERATION
[72] ZHANG, GUODONG, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-09-09
[86] 2003-03-11 (PCT/US2003/007191)
[87] 2003-09-25 (WO2003/079703)
[30] US (60/365,355) 2002-03-14
[30] US (10/301,001) 2002-11-21

[21] 2,478,705
[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04Q 7/32 7H04M 1/725
[25] EN
[54] ON-DEMAND SERVICE PERFORMANCE UPGRADE FOR WIRELESS NETWORKS
[54] MISE A NIVEAU DES PERFORMANCES DE SERVICES A LA DEMANDE POUR RESEAUX SANS FIL
[72] LIAO, RAYMOND RUI-FENG, US
[72] CHENG, JAMES, US
[71] SIEMENS TECHNOLOGY-TO-BUSINESS CENTER, LLC., US
[85] 2004-09-09
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[87] 2003-09-25 (WO2003/079715)
[30] US (60/363,727) 2002-03-11
[30] US (10/367,409) 2003-02-13

[21] 2,478,708
[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04L 12/56
[25] EN
[54] METHOD AND APPARATUS FOR HANDOFF IN A COMMUNICATION SYSTEM SUPPORTING MULTIPLE-SERVICES INSTANCES
[54] PROCEDE ET APPAREIL DE TRANSFERT UTILES DANS UN SYSTEME DE COMMUNICATION ACCEPTANT DES INSTANCES A SERVICES MULTIPLES
[72] HSU, RAYMOND T., US
[72] WANG, JUN, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-09-09
[86] 2003-03-11 (PCT/US2003/007399)
[87] 2003-09-25 (WO2003/079716)
[30] US (10/095,498) 2002-03-11

[21] 2,478,709
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] MRI COMPATIBLE STENT AND METHOD OF MANUFACTURING THE SAME
[54] STRUCTURE METALLIQUE COMPATIBLE AVEC UNE IMAGERIE PAR RESONANCE MAGNETIQUE, ET PROCEDE DE FABRICATION D'UNE TELLE STRUCTURE
[72] BLANK, THIEMO ARNIM, DE
[71] ANGIOMED GMBH & CO. MEDIZINTECHNIK KG, DE
[85] 2004-09-09
[86] 2003-03-14 (PCT/EP2003/002708)
[87] 2003-09-18 (WO2003/075797)
[30] GB (0206061.4) 2002-03-14

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[21] 2,478,710

[13] A1

[51] Int.Cl. 7G06F 11/30 7H04L 9/00
7G06F 12/14 7H04L 9/32
[25] EN
[54] SYSTEM AND METHOD FOR
PANEL LINKING IN A SECURITY
SYSTEM
[54] SYSTEME ET PROCEDE
PERMETTANT DE RELIER DES
PANNEAUX DANS UN SYSTEME DE
SECURITE
[72] GOKLEVENT, METIN L., US
[72] ORLANDO, ROBERT J., US
[72] MARINO, FRANCIS C., US
[72] HOPE, GORDON G., JR., US
[72] SIMON, SCOTT, US
[72] TALLINI, DAMIAN J., US
[71] HONEYWELL INTERNATIONAL
INC., US
[85] 2004-09-09
[86] 2003-03-11 (PCT/US2003/007346)
[87] 2003-09-25 (WO2003/079192)
[30] US (10/099,141) 2002-03-13

[21] 2,478,712

[13] A1

[51] Int.Cl. 7G06N 3/12
[25] EN
[54] METHOD OF COMBINATORIAL
MULTIMODAL OPTIMISATION
[54] PROCEDE D'OPTIMISATION
MULTIMODALE COMBINATOIRE
[72] HE, LIWEN, GB
[71] BRITISH TELECOMMUNICATIONS
PUBLIC LIMITED COMPANY, GB
[85] 2004-09-09
[86] 2003-03-12 (PCT/GB2003/000998)
[87] 2003-09-25 (WO2003/079288)
[30] EP (02251713.0) 2002-03-12

[21] 2,478,713

[13] A1

[51] Int.Cl. 7C07D 215/08 7A61P 15/00
7C07D 498/04 7C07D 401/06 7C07D 405/
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7A61K 31/47
[25] EN
[54] NON-PEPTIDE GNRH
ANTAGONISTS
[54] ANTAGONISTES NON
PEPTIDIQUES DE GNRH
[72] ROE, MICHAEL BRYAN, GB
[72] PITI, GARY ROBERT WILLIAM, GB
[72] EVANS, DAVID MICHAEL, GB
[72] BATT, ANDRZEJ ROMAN, GB
[72] ROOKER, DAVID PHILIP, GB
[71] FERRING BV., NL
[85] 2004-09-09
[86] 2003-03-12 (PCT/GB2003/001042)
[87] 2003-09-25 (WO2003/078398)
[30] GB (0206219.8) 2002-03-15

[21] 2,478,714

[13] A1

[51] Int.Cl. 7A23L 1/30
[25] EN
[54] PROCESS FOR PRODUCING SDG
AND FOODS AND DRINKS
CONTAINING THE SAME
[54] PROCEDE DE PRODUCTION DE
SDG ET ALIMENTS ET BOISSONS LE
CONTENANT
[72] IINO, TAEKO, JP
[72] SUWA, YOSHIHIDE, JP
[72] ABE, KEIICHI, JP
[72] FUJII, WATARU, JP
[71] SUNTRY LIMITED, JP
[85] 2004-09-09
[86] 2003-03-11 (PCT/JP2003/002850)
[87] 2003-09-18 (WO2003/075686)
[30] JP (2002-112687) 2002-03-11
[30] JP (2002-309152) 2002-10-24

[21] 2,478,715

[13] A1

[51] Int.Cl. 7C07D 471/04 7C07D 221/00
7C07D 237/00 7A61P 25/00 7A61K 31/415
[25] EN
[54] PYRAZOLO(1,5-A)PYRIDINE
DERIVATIVES AS
NEUROTRANSMITTER
MODULATORS
[54] DERIVES DE PYRAZOLO(1,5-
A)PYRIDINE UTILISES EN TANT QUE
MODULATEURS DU
NEUROTRANSMETTEUR
[72] FU, JIAN-MIN, CA
[71] PHARMACIA & UPJOHN COMPANY
LLC, US
[85] 2004-09-09
[86] 2003-03-11 (PCT/US2003/007533)
[87] 2003-09-25 (WO2003/078435)
[30] US (60/363,766) 2002-03-13
[30] US (60/380,576) 2002-05-14
[30] US (60/403,547) 2002-08-14

[21] 2,478,717

[13] A1

[51] Int.Cl. 7A24B 3/04
[25] EN
[54] RAW MATERIAL MOISTURE
CONTROL METHOD AND MOISTURE
CONTROL MACHINE
[54] PROCEDE DE REGULATION DE
L'HUMIDITE DE MATIERE BRUTE ET
MACHINE A CET EFFET
[72] YOKOTA, KATSUHIDE, JP
[72] OGAWA, TAKASHI, JP
[72] YOSHIMOTO, KAZUO, JP
[72] UCHIDA, SUSUMU, JP
[72] SAKAMOTO, KOJI, JP
[71] JAPAN TABACCO, INC., JP
[85] 2004-09-09
[86] 2003-03-13 (PCT/JP2003/003019)
[87] 2003-09-18 (WO2003/075689)
[30] JP (2002-069856) 2002-03-14

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[21] 2,478,725

[13] A1

[51] Int.Cl. 7C08G 65/40 7C08F 14/00
7C08F 214/00 7C08G 79/02 7C08F 236/10
7C08F 236/12 7C08F 236/16
[25] EN
[54] OLIGOMERIC HYDROXY ARYLETHER PHTHALONITILES AND SYNTHESIS THEREOF
[54] PHTHALONITILES D'ARYLETHER D'HYDROXY OLIGOMERES ET LEUR SYNTHESE
[72] TEDDY, KELLER M., US
[72] DOMINGUEZ, DAWN, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SEC RETARY OF THE NAVY, US
[85] 2004-09-09
[86] 2002-12-10 (PCT/US2002/037597)
[87] 2003-11-06 (WO2003/091312)
[30] US (10/135,012) 2002-04-26

[21] 2,478,731

[13] A1

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7A61P 31/18 7A61K 31/34 7A61K 31/35
7C07D 307/935
[25] EN
[54] CARBAMATES AS HIV PROTEASE INHIBITORS
[54] CARBAMATES INHIBITEURS DE PROTEASE DU VIH
[72] GHOSH, ARUN K., US
[72] DEVASAMUDRAM, THIPPESWAMY, US
[72] BILCER, GEOFFREY M., US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[85] 2004-09-09
[86] 2003-03-07 (PCT/US2003/007032)
[87] 2003-09-25 (WO2003/078438)
[30] US (60/363,628) 2002-03-12
[30] US (60/433,627) 2002-12-13

[21] 2,478,758

[13] A1

[51] Int.Cl. 7A61K 31/5025 7A61P 29/00
7A61K 47/10 7A61K 9/14 7A61K 47/20
7A61K 47/38
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS COMPRISING 2-(4-ETHOXY-PHENYL)-3-(4-METHANESULFONYL-PHENYL)-PYRAZOLO'1,5-BIPYRIDAZINE IN NANOPARTICULATE FORM
[54] COMPOSITIONS PHARMACEUTIQUES CONTENANT 2-(4-ETHOXY-PHENYL)-3-(4-METHANESULFONYL-PHENYL)-PYRAZOLO'1,5-BIPYRIDAZINE SOUS FORME NANOPARTICULAIRE
[72] PEARSON, STEPHANIE LYNN, GB
[72] HOLLAND, SIMON JOSEPH, GB
[72] APPLEBY, JONATHAN, GB
[72] HILL, MARTIN ROLFE, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2004-09-09
[86] 2003-03-13 (PCT/EP2003/002698)
[87] 2003-09-25 (WO2003/077920)
[30] GB (0206200.8) 2002-03-15

[21] 2,478,762

[13] A1

[51] Int.Cl. 7A61K 49/00
[25] EN
[54] METHOD FOR DETERMINING EFFECT OF A CLOSTRIDIAL TOXIN UPON A MUSCLE
[54] DETERMINATION DES EFFETS DE LA TOXINE CLOSTRIDIALE SUR LES MUSCLES
[72] HANIN, LISA D., US
[71] ALLERGAN, INC., US
[85] 2004-09-09
[86] 2003-03-07 (PCT/US2003/006779)
[87] 2003-09-25 (WO2003/077954)
[30] US (10/099,602) 2002-03-14

[21] 2,478,763

[13] A1

[51] Int.Cl. 7C07D 498/06 7A61P 31/04
7A61K 31/5383
[25] EN
[54] 10-(3-CYCLOPROPYLAMINOMETHYL-1-PYRROLIDINYL)PYRIDOBENZOAZI NECARBOXYLIC ACID DERIVATIVE EFFECTIVE AGAINST RESISTANT BACTERIUM
[54] DERIVE D'ACIDE 10-(3-CYCLOPROPYLAMINOMETHYL-1-PYRROLIDINYL)PYRIDOBENZOAZI NECARBOXYLIQUE EFFICACE CONTRE LES BACTERIES RESISTANTES
[72] TAKEI, MASAYA, JP
[72] ASAHIWA, YOSHIKAZU, JP
[71] KYORIN PHARMACEUTICAL CO., LTD., JP
[85] 2004-09-09
[86] 2003-03-13 (PCT/JP2003/002967)
[87] 2003-09-25 (WO2003/078439)
[30] JP (2002-074783) 2002-03-18
[30] JP (2002-369205) 2002-12-20

[21] 2,478,764

[13] A1

[51] Int.Cl. 7H04B 7/204 7H04B 7/185
7H04Q 7/20
[25] EN
[54] PROXIMITY TRIGGERED JOB SCHEDULING SYSTEM AND METHOD [54] SYSTEME D'ORDONNANCEMENT DES TACHES A DECLENCHEMENT DE PROXIMITE, ET PROCEDE CORRESPONDANT
[72] CHANG, TING-MAO, US
[71] CHANG, TING-MAO, US
[85] 2004-09-09
[86] 2003-03-10 (PCT/US2003/007833)
[87] 2003-09-25 (WO2003/079578)
[30] US (60/363,143) 2002-03-11
[30] US (60/392,678) 2002-06-27
[30] US (60/422,572) 2002-10-30

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[21] **2,478,765**

[13] A1

[51] Int.Cl. 7A61K 31/4427 7C07D 417/10
 [25] EN
[54] BICYCLIC HETEROCYCLES FOR THE TREATMENT OF DIABETES AND OTHER DISEASES
[54] HETEROCYCLES BICYCLIQUES POUR LE TRAITEMENT DES DIABETES ET D'AUTRES MALADIES
 [72] AL-SHAMMA, HUSSIEN A., US
 [72] JAKUBOWICZ-JAILLARDON, KARINE, FR
 [72] TACHDJIAN, CATHERINE, US
 [72] PFAHL, MAGNUS, US
 [72] ZAPF, JAMES W., US
 [72] SPRUCE, LYLE W., US
 [72] GUO, JIANHUA, US
 [72] GIACHINO, ANDREA FANJUL, US
 [72] FINE, RICHARD M., US
 [71] INCYTE SAN DIEGO INCORPORATED, US
 [85] 2004-09-08
 [86] 2003-03-07 (PCT/US2003/007240)
 [87] 2003-09-18 (WO2003/075858)
 [30] US (60/362,732) 2002-03-08

[21] **2,478,766**

[13] A1

[51] Int.Cl. 7A61L 27/38 7A61K 9/16
 7A61L 27/56
 [25] EN
[54] POLYMER COMPOSITION LOADED WITH CELLS
[54] COMPOSITION DE POLYMERÉE CHARGEÉE DE CELLULES
 [72] ROSE, FELICITY ROSAMARI ANN JOSEFIN, GB
 [72] SHAKESHEFF, KEVIN MORRIS, GB
 [72] WHITAKER, MARTIN JAMES, GB
 [72] HOWDLE, STEVEN MELVYN, GB
 [71] THE UNIVERSITY OF NOTTINGHAM, GB
 [85] 2004-09-09
 [86] 2003-03-11 (PCT/GB2003/000999)
 [87] 2003-09-25 (WO2003/077965)
 [30] GB (0205867.5) 2002-03-13

[21] **2,478,767**

[13] A1

[51] Int.Cl. 7C08G 77/42 7C08H 1/00
 7G02B 1/04 7C08F 230/08
 [25] EN
[54] PROTEIN-SILANE / SILOXANE COPOLYMERS, THEIR PREPARATION AND THEIR USE
[54] COPOLYMERES DE PROTEINE ET DE SILANE ET/OU DE PROTEINE ET DE SILOXANE, LEUR PREPARATION ET LEUR UTILISATION
 [72] CHAHAL, SURINDER PALL, GB
 [71] CRODA INTERNATIONAL PLC, GB
 [85] 2004-09-09
 [86] 2003-03-14 (PCT/GB2003/001088)
 [87] 2003-09-25 (WO2003/078503)
 [30] GB (0206048.1) 2002-03-14

[21] **2,478,771**

[13] A1

[51] Int.Cl. 7C08J 3/20 7A61K 9/14 7A61K 9/16
 [25] EN
[54] POLYMER COMPOSITE WITH INTERNALLY DISTRIBUTED DEPOSITION MATTER
[54] COMPOSITE POLYMERÉE CONTENANT UNE MATIERE DE DÉPÔT REPARTIE À L'INTERIEUR DE CE DERNIER
 [72] WHITAKER, MARTIN JAMES, GB
 [72] HOWDLE, STEVEN MELVYN, GB
 [72] SHAKESHEFF, KEVIN MORRIS, GB
 [72] WATSON, MICHAEL STEVEN, GB
 [71] THE UNIVERSITY OF NOTTINGHAM, GB
 [85] 2004-09-09
 [86] 2003-03-10 (PCT/GB2003/001015)
 [87] 2003-09-25 (WO2003/078508)
 [30] GB (0205868.3) 2002-03-13

[21] **2,478,772**

[13] A1

[51] Int.Cl. 7A61K 9/22
 [25] EN
[54] IMPLANTABLE DRUG DELIVERY SYSTEM
[54] SYSTEME DE DISTRIBUTION DE MEDICAMENT IMPLANTABLE
 [72] RODSTROM, THERON ROBERT, US
 [71] ALCON, INC., CH
 [85] 2004-09-09
 [86] 2003-03-11 (PCT/US2003/007661)
 [87] 2003-09-25 (WO2003/077972)
 [30] US (60/363,150) 2002-03-11

[21] **2,478,774**

[13] A1

[51] Int.Cl. 7C08K 3/26 7C08L 27/06
 [25] EN
[54] USE OF CALCIUM CARBONATE IN RIGID POLY(VINYL CHLORIDE) COMPOSITIONS
[54] UTILISATION DE CARBONATE DE CALCIUM DANS DES COMPOSITIONS DE POLY(CHLORURE DE VINYLE) RIGIDE
 [72] HAWRYLKO, ROMAN B., US
 [72] KRAUSE, PETER W., CA
 [72] LEVESQUE, MICHEL F., CA
 [71] POLYONE CORPORATION, US
 [85] 2004-09-09
 [86] 2003-03-13 (PCT/US2003/007490)
 [87] 2003-09-25 (WO2003/078520)
 [30] US (10/098,241) 2002-03-15

[21] **2,478,776**

[13] A1

[51] Int.Cl. 7A61K 9/107 7A61K 7/00
 7A01N 25/02 7B01F 3/08 7A61K 9/113
 7A61K 47/18 7C11D 7/32
 [25] EN
[54] P/O EMULSIONS COMPRISING AMINOFUNCTIONAL POLYOLS
[54] EMULSIONS POLYOLS DANS L'HUILE CONTENANT DES POLYOLS AMINOFONCTIONNELS
 [72] DAHMS, GERD, DE
 [72] BORCHERT, STEFAN, DE
 [72] PETERSEN, ROLF-DIETER, DE
 [71] CLR-CHEMISCHE LABORATORIUM DR. KURT RICHTER GMBH, DE
 [85] 2004-09-09
 [86] 2002-08-14 (PCT/EP2002/009140)
 [87] 2003-09-25 (WO2003/078039)
 [30] DE (102 11 752.7) 2002-03-18

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[21] 2,478,782
[13] A1

[51] Int.Cl. 7B65D 5/74
[25] EN
[54] A COMMUNICATING DUCT FOR A CONTAINER, AND A CONTAINER PROVIDED WITH SUCH A DUCT
[54] BEC VERSEUR POUR RECIPIENT ET RECIPIENT COMPRENANT UN TEL BEC VERSEUR
[72] BOLDRINI, FULVIO, IT
[72] GHIOTTI, ROBERTO, IT
[71] AZIONARIA COSTRUZIONI MACCHINE AUTOMATICHE A.C.M.A. S.P.A., IT
[85] 2004-09-09
[86] 2003-03-17 (PCT/IB2003/001057)
[87] 2003-09-25 (WO2003/078258)
[30] IT (BO2002A000133) 2002-03-20

[21] 2,478,784
[13] A1

[51] Int.Cl. 7B65G 1/133 7A61J 7/00
7B65G 1/137
[25] EN
[54] AUTOMATIC MODULAR STORE
[54] MAGASIN MODULAIRE AUTOMATIQUE
[72] DAVOLIO, MAURIZIO, IT
[72] VECCHI, ROBERTO, IT
[71] SWISSLOG ITALIA S.P.A., IT
[85] 2004-09-10
[86] 2003-03-12 (PCT/IB2003/000911)
[87] 2003-09-25 (WO2003/078279)
[30] EP (02425169.6) 2002-03-19

[21] 2,478,787
[13] A1

[51] Int.Cl. 7A61L 27/36 7A61L 29/16
7A61L 31/16 7A61L 2/232
[25] EN
[54] IMPLANTABLE OR INSERTABLE MEDICAL DEVICE RESISTANT TO MICROBIAL-GROWTH AND BIOFILM FORMATION
[54] DISPOSITIF MEDICAL IMPLANTABLE OR INSERABLE RESISTANT A LA CROISSANCE MICROBIENNE ET A LA FORMATION DE BIOFILMS
[72] SYDNEY, GREGORY T., US
[72] MILLER, KATHLEEN M., US
[72] GEITZ, KURT, US
[72] DAYTON, PETER L., US
[72] SAHATJIAN, RONALD A., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-07-29
[86] 2003-02-07 (PCT/US2003/003624)
[87] 2003-08-14 (WO2003/066119)
[30] US (10/071,840) 2002-02-08

[21] 2,478,789
[13] A1

[51] Int.Cl. 7C11D 1/02 7C11D 3/20
7C11D 3/26 7C11D 3/50 7C11D 1/83
7C11D 1/94
[25] EN
[54] CLEANSING COMPOSITIONS WITH MILK PROTEIN AND AROMATHERAPY
[54] COMPOSITIONS NETTOYANTES CONTENANT UNE PROTEINE DE LAIT ET DES HUILES ESSENTIELLES
[72] PITERSKI, CATHERINE A., US
[72] RICCARDI, GRACE, US
[71] PLAYTEX PRODUCTS, INC., US
[85] 2004-09-09
[86] 2003-03-04 (PCT/US2003/006450)
[87] 2003-09-25 (WO2003/078558)
[30] US (10/097,057) 2002-03-13

[21] 2,478,790
[13] A1

[51] Int.Cl. 7C12N 15/12 7A61K 38/00
7A61K 45/00 7A61K 48/00 7A61P 25/00
7C12P 21/02 7C12Q 1/02 7C12N 5/10
7G01N 33/15 7C07K 16/18 7C12N 1/19
7C12N 1/21 7A61K 39/395 7C07K 14/47
7G01N 33/50 7G01N 33/53 7G01N 33/566
7C12N 15/63 7C12Q 1/68 7A61K 35/76
[25] EN
[54] POLYPEPTIDES BINDING TO HUMAN SYNTAXIN 1A
[54] POLYPEPTIDES SE LIANT A LA SYNTAXINE 1A HUMAINE
[72] SATOH, KAZUKI, JP
[72] YOKOTA, HIROSHI, JP
[71] DAIICHI PHARMACEUTICAL CO., LTD., JP
[85] 2004-09-09
[86] 2003-03-19 (PCT/JP2003/003308)
[87] 2003-09-25 (WO2003/078633)
[30] JP (2002-75551) 2002-03-19

[21] 2,478,794
[13] A1

[51] Int.Cl. 7C01B 3/26
[25] EN
[54] CONTROLLED-PORE CATALYST STRUCTURES AND PROCESS FOR PRODUCING SYNTHESIS GAS
[54] STRUCTURES DE CATALYSEUR A POROSITE CONTROLEE ET PROCEDE DE PRODUCTION DE GAZ DE SYNTHESE
[72] MINAHAN, DAVID M., US
[72] NIU, TIANYAN, US
[72] STRAGUZZI, GLORIA I., US
[72] WANG, DAXIANG, US
[72] WRIGHT, HAROLD A., US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2004-09-09
[86] 2002-11-19 (PCT/US2002/037029)
[87] 2003-09-25 (WO2003/078309)
[30] US (60/364,204) 2002-03-13

[21] 2,478,795
[13] A1

[51] Int.Cl. 7A61K 31/436 7A61P 19/02
7A61P 9/10 7A61P 25/30
[25] EN
[54] USE OF RAPAMYCIN FOR INHIBITING CELL DEATH
[54] UTILISATION DE RAPAMYCINE POUR L'INHIBITION DE LA MORT CELULAIRE
[72] ADELMAN, STEVEN JAY, US
[71] WYETH, US
[85] 2004-09-10
[86] 2003-03-11 (PCT/US2003/007334)
[87] 2003-09-25 (WO2003/077915)
[30] US (60/364,188) 2002-03-13

[21] 2,478,796
[13] A1

[51] Int.Cl. 7A43B 13/18 7A43B 7/14
[25] EN
[54] FOOTWEAR SOLE HAVING SUPPORT ELEMENTS WITH COMPRESSIBLE APERTURES
[54] SEMELLE DE CHAUSSURE AVEC ELEMENTS SUPPORT A OUVERTURES COMPRESSIBLE
[72] ROHDE, MARK W., US
[71] NIKE INTERNATIONAL LTD., US
[85] 2004-09-09
[86] 2003-03-07 (PCT/US2003/006770)
[87] 2003-10-02 (WO2003/079840)
[30] US (10/103,678) 2002-03-20

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[21] 2,478,797
[13] A1

[51] Int.Cl. 7C01B 3/38 7C01B 3/48
[25] EN
[54] REFORMING DEVICE AND METHOD FOR OPERATION THEREOF
[54] DISPOSITIF DE REFORMAGE ET SON MODE DE FONCTIONNEMENT
[72] NAKAMURA, TORU, JP
[72] KOBAYASHI, SUSUMU, JP
[72] KUDO, HITOSHI, JP
[72] FEI, ZHONGMIN, JP
[72] SEI, MIKIO, JP
[72] YASUDA, YUICHIRO, JP
[71] MATSUSHITA ELECTRIC WORKS, LTD., JP
[85] 2004-09-09
[86] 2003-03-13 (PCT/JP2003/002988)
[87] 2003-09-25 (WO2003/078311)
[30] JP (2002-72946) 2002-03-15

[21] 2,478,799
[13] A1

[51] Int.Cl. 7A61K 31/4439 7C07D 401/12
[25] EN
[54] DI-ARYL SUBSTITUTED TETRAZOLE MODULATORS OF METABOTROPIC GLUTAMATE RECEPTOR-5
[54] MODULATEURS DE TETRAZOLE DI-ARYLE SUBSTITUES DU RECEPTEUR 5 DE GLUTAMATE METABOTROPIQUE
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[72] COSFORD, NICHOLAS D. P., US
[72] HUANG, DEHUA, US
[72] CHEN, CHIXU, US
[72] REGER, THOMAS S., US
[72] EASTMAN, BRIAN W., US
[72] SMITH, NICHOLAS D., US
[72] POON, STEVEN F., US
[71] MERCK & CO., INC., US
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[86] 2003-03-07 (PCT/US2003/007074)
[87] 2003-09-25 (WO2003/077918)
[30] US (60/363,456) 2002-03-12

[21] 2,478,800
[13] A1

[51] Int.Cl. 7C06B 21/00
[25] EN
[54] APPARATUS FOR MIXING EXPLOSIVE MATERIALS AND FOR FILLING OF ORDNANCE
[54] APPAREIL DE MELANGE DE MATERIAUX EXPLOSIFS ET DE REMPLISSAGE DE MUNITION
[72] HICKS, GRAHAM, GB
[72] BASTOW, COLIN HENRY, GB
[72] PRESSLEY, MALCOLM, GB
[71] BAE SYSTEMS PLC, GB
[85] 2004-09-09
[86] 2003-03-06 (PCT/GB2003/000954)
[87] 2003-09-25 (WO2003/078356)
[30] GB (0205559.8) 2002-03-11

[21] 2,478,803
[13] A1

[51] Int.Cl. 7A61K 39/395 7C07K 16/28
[25] EN
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[54] METHODES DE MODULATION DES RECEPTEURS CD200
[72] SEDGWICK, JONATHON D., US
[72] PHILLIPS, JOSEPH H., US
[72] CHERWINSKI, HOLLY M., US
[72] BIGLER, MICHAEL E., US
[72] MURPHY, CRAIG A., US
[71] SCHERING CORPORATION, US
[85] 2004-09-10
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[87] 2003-09-25 (WO2003/077947)
[30] US (60/364,513) 2002-03-15

[21] 2,478,801
[13] A1

[51] Int.Cl. 7A61K 38/00
[25] EN
[54] METHOD FOR ADMINISTRATION OF GROWTH HORMONE VIA PULMONARY DELIVERY
[54] TECHNIQUE D'ADMINISTRATION D'HORMONE DE CROISSANCE PAR VOIE PULMONAIRE
[72] JACKSON, BLAIR, US
[72] MINTZES, JEFFREY, US
[72] CHIPMAN, JOHN J., US
[72] JOHNSTON, LLOYD, US
[72] BLIZZARD, CHARLES D., US
[72] CUTLER, GORDON B., JR., US
[72] LUCAS, RICHARD A., GB
[71] ADVANCED INHALATION RESEARCH, INC., US
[71] ELI LILLY AND COMPANY, US
[85] 2004-09-09
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[87] 2003-10-02 (WO2003/079991)
[30] US (60/366,488) 2002-03-20

[21] 2,478,808
[13] A1

[51] Int.Cl. 7A61P 25/08 7A61K 31/198 7A61K 31/4172 7C07K 14/47
[25] EN
[54] USE OF ASC-1 INHIBITORS TO TREAT NEUROLOGICAL AND PSYCHIATRIC DISORDERS
[54] UTILISATION DES INHIBITEURS ASC-1 DANS LE TRAITEMENT DES TROUBLES NEUROLOGIQUES ET PSYCHIATRIQUES
[72] THOMSEN, CHRISTIAN, DK
[72] HELBOE, LONE, DK
[72] EGEBJERG, JENSEN JAN, DK
[71] H. LUNDBECK A/S, DK
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[86] 2003-03-12 (PCT/DK2003/000154)
[87] 2003-09-25 (WO2003/077998)
[30] DK (PA 2002 00417) 2002-03-15
[30] US (60/365,070) 2002-03-15

[21] 2,478,810
[13] A1

[51] Int.Cl. 7B05B 11/00 7B65D 47/34
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[72] VAN DER HEIJDEN, EDGAR IVO MARIA, NL
[71] AIRSPRAY INTERNATIONAL B.V., NL
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[30] NL (1022197) 2002-12-18

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[13] A1

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7F16L 11/08 7B29C 35/10 7F16L 11/14
[25] EN
[54] PROCESS FOR THE PRODUCTION OF A POLYMER LAYER OF A FLEXIBLE OFFSHORE PIPE AND A FLEXIBLE UNBONDED OFFSHORE PIPE
[54] PROCEDE DE FABRICATION D'UNE COUCHE POLYMERIQUE POUR CONDUITE SOUS-MARINE SOUPLE ET CONDUITE SOUS-MARINE NON COLLEE
[72] PROCIDA, INGER-MARGRETHE, DK
[71] NKT FLEXIBLES I/S, DK
[85] 2004-09-10
[86] 2003-03-20 (PCT/DK2003/000191)
[87] 2003-09-25 (WO2003/078134)
[30] DK (PA 2002 00434) 2002-03-20
[30] DK (PA 2002 00900) 2002-06-14

[21] 2,478,815
[13] A1

[51] Int.Cl. 7A01N 63/00 7A61K 45/00
7C12N 5/00 7C12Q 1/02
[25] EN
[54] VISUALIZATION AND QUANTITATION OF CELLULAR CYTOTOXICITY USING CELL-PERMEABLE FLUOROGENIC PROTEASE SUBSTRATES AND CASPASE ACTIVITY INDICATOR MARKERS
[54] VISUALISATION ET ANALYSE QUANTITATIVE DE LA CYTOTOXICITE CELLULAIRE PAR LE BIAIS DE SUBSTRATS DE PROTEASE FLUOROGENIQUES PERMEABLES AUX CELLULES ET DE MARQUEURS INDIQUANT L'ACTIVITE DE LA CASPASE
[72] PACKARD, BEVERLY S., US
[72] FEINBERG, MARK, US
[72] LIU, LUZHENG, US
[72] KOMORIYA, AKIRA, US
[72] CHAHROUDI, ANN, US
[72] BROWN, MARTIN J., US
[72] SILVESTRI, GUIDO, US
[71] ONCOIMMUNIN, INC., US
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[30] US (60/353,112) 2002-01-29

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[13] A1

[51] Int.Cl. 7A23J 1/14 7A23J 3/14
[25] EN
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[54] FONCTIONNALITE III D'UN ISOLAT DE PROTEINE DE CANOLA
[72] HIRON, SHELLEY, CA
[71] BURCON NUTRASCIENCE (MB) CORP., CA
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[87] 2003-09-18 (WO2003/075673)
[30] US (60/363,283) 2002-03-12
[30] US (60/383,773) 2002-05-30

[21] 2,478,821
[13] A1

[51] Int.Cl. 7A23K 1/00 7C11B 5/00
7A23D 9/06
[25] EN
[54] FEED FOR AQUATIC SPECIES
[54] ALIMENT POUR ESPECES AQUATIQUES
[72] KULAS, ELIN, NO
[72] AAANESEN, BERIT ANNIE, NO
[72] SANNA, LOLA IRENE, NO
[72] AASBO, KARI, NO
[72] BREIVIK, HARALD, NO
[71] NORSK HYDRO A.S., NO
[85] 2004-09-10
[86] 2003-03-11 (PCT/NO2003/000084)
[87] 2003-09-18 (WO2003/075677)
[30] NO (20021265) 2002-03-14

[21] 2,478,822
[13] A1

[51] Int.Cl. 7A61N 1/30
[25] EN
[54] TRANSDERMAL DRUG DELIVERY PATCH SYSTEM, METHOD OF MAKING SAME AND METHOD OF USING SAME
[54] SYSTEME THERAPEUTIQUE TRANSDERMIQUE DE LIBERATION DE MEDICAMENTS, SON PROCEDE DE FABRICATION ET SON PROCEDE D'UTILISATION
[72] EPPSTEIN, JONATHAN, US
[72] MCRAE, STUART, US
[72] SMITH, ALAN, US
[71] ALTEA THERAPEUTICS CORPORATION, US
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[87] 2003-09-25 (WO2003/077971)
[30] US (60/363,022) 2002-03-11

[21] 2,478,827
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61P 35/00
7A61P 43/00 7A61K 38/04 7A61P 5/24
7A61K 31/56
[25] EN
[54] REMEDIES FOR SEX HORMONE-DEPENDENT DISEASE
[54] MEDICAMENTS PERMETTANT DE TRAITER UNE MALADIE DEPENDANT D'UNE HORMONE SEXUELLE
[72] HARA, TAKAHITO, JP
[72] KUSAKA, MASAMI, JP
[71] TAKEDA CHEMICAL INDUSTRIES, LTD., JP
[85] 2004-09-10
[86] 2003-03-10 (PCT/JP2003/002783)
[87] 2003-09-18 (WO2003/075958)
[30] JP (2002-65734) 2002-03-11

[21] 2,478,829
[13] A1

[51] Int.Cl. 7A61M 5/142
[25] EN
[54] AMBULATORY INFUSION MEMBRANE PUMP
[54] POMPE A MEMBRANE POUR INFUSION AMBULATOIRE
[72] NILSON, BILLY, SE
[71] MEDUX AB, SE
[85] 2004-09-10
[86] 2003-03-12 (PCT/SE2003/000411)
[87] 2003-09-18 (WO2003/075984)
[30] SE (0200760-7) 2002-03-14

[21] 2,478,831
[13] A1

[51] Int.Cl. 7B01D 69/08 7B01D 69/12
7D01D 5/24
[25] EN
[54] CAPILLARY MEMBRANE AND DEVICE FOR PRODUCTION THEREOF
[54] MEMBRANE CAPILLAIRE ET DISPOSITIF DE FABRICATION DE LADITE MEMBRANE
[72] HEILMANN, KLAUS, DE
[72] STAHL, JENS-HOLGER, DE
[72] KELLER, TORSTEN, DE
[71] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH, DE
[85] 2004-09-10
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[87] 2003-09-18 (WO2003/076056)
[30] DE (102 11 051.4) 2002-03-13

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[21] 2,478,832
[13] A1

[51] Int.Cl. 7B04B 1/20
[25] EN
[54] DECANTER CENTRIFUGE WITH WEAR REINFORCEMENT INLET
[54] CENTRIFUGEUSE-DECANTEUR DOTEÉE D'UNE OUVERTURE D'ADMISSION A RENFORCEMENT CONTRE L'USURE
[72] HYLDEGAARD, JACOB, DK
[72] GRONNEGAARD, ERLAND, DK
[71] ALFA LAVAL COPENHAGEN A/S, DK
[85] 2004-09-10
[86] 2003-03-14 (PCT/DK2003/000168)
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[30] DK (PA 2002 00398) 2002-03-14

[21] 2,478,834
[13] A1

[51] Int.Cl. 7B08B 17/06 7B29C 70/64
[25] EN
[54] SHAPING PROCESS FOR PRODUCING MOLDINGS WITH AT LEAST ONE SURFACE WHICH HAS SELF-CLEANING PROPERTIES, AND MOLDINGS PRODUCED BY THIS PROCESS
[54] PROCEDE DE FORMAGE POUR PRODUIRE DES CORPS MOULES QUI PRESENTENT AU MOINS UNE SURFACE DOTEÉE DE PROPRIÉTÉS AUTONETTOYANTES, ET CORPS MOULES PRODUITS GRACE A CE PROCEDE
[72] LANG, ARNE, DE
[72] OLES, MARKUS, DE
[72] NUN, EDWIN, DE
[71] DEGUSSA AG, DE
[85] 2004-09-10
[86] 2003-02-03 (PCT/EP2003/001028)
[87] 2003-09-18 (WO2003/076090)
[30] DE (102 10 666.5) 2002-03-12

[21] 2,478,835
[13] A1

[51] Int.Cl. 7B08B 17/06 7B29C 70/64
[25] EN
[54] SHEET EXTRUDATES WITH SELF-CLEANING PROPERTIES AND PROCESS FOR PRODUCING THESE EXTRUDATES
[54] FEUILLES D'EXTRUDATS PRÉSENTANT DES PROPRIÉTÉS AUTONETTOYANTES ET PROCÉDÉ DE FABRICATION DE TELS EXTRUDATS
[72] DAMBACHER, GERNOT, DE
[72] SCHLEICH, BERNHARD, DE
[72] OLES, MARKUS, DE
[72] NUN, EDWIN, DE
[71] DEGUSSA AG, DE
[85] 2004-09-10
[86] 2003-02-05 (PCT/EP2003/001113)
[87] 2003-09-18 (WO2003/076091)
[30] DE (102 10 674.6) 2002-03-12

[21] 2,478,837
[13] A1

[51] Int.Cl. 7B29C 70/64 7B29C 59/02
7B29C 43/22
[25] EN
[54] PRODUCTION OF SHEET ARTICLES HAVING SELF-CLEANING SURFACES BY USING A CALENDERING PROCESS, SHEET ARTICLES THEMSELVES AND THE USE THEREOF
[54] FABRICATION D'ARTICLES EN BANDES COMPORTEANT DES SURFACES AUTONETTOYANTES AU MOYEN D'UN PROCESSUS DE CALANDRAGE, ARTICLES EN BANDES ET UTILISATION
[72] OLES, MARKUS, DE
[72] NUN, EDWIN, DE
[71] DEGUSSA AG, DE
[85] 2004-09-10
[86] 2003-02-03 (PCT/EP2003/001027)
[87] 2003-09-18 (WO2003/076168)
[30] DE (102 10 667.3) 2002-03-12

[21] 2,478,843
[13] A1

[51] Int.Cl. 7F01L 9/02 7F01L 25/04
[25] EN
[54] RECIPROCATING ENGINE AND INLET SYSTEM THEREFOR
[54] MOTEUR ALTERNATIF ET SYSTÈME D'INJECTION ASSOCIÉ
[72] VAN DE LOO, PAUL, AU
[71] COGEN MICROSYSTEMS PTY LTD, AU
[85] 2004-09-10
[86] 2003-03-28 (PCT/AU2003/000396)
[87] 2003-10-09 (WO2003/083270)
[30] AU (PS 1414) 2002-03-28
[30] AU (2002953574) 2002-12-24

[21] 2,478,845
[13] A1

[51] Int.Cl. 7F02D 41/30 7F02D 19/10
[25] EN
[54] METHOD AND APPARATUS FOR FUEL INJECTION INTO AN INTERNAL COMBUSTION ENGINE
[54] PROCÉDÉ ET APPAREIL D'INJECTION DE CARBURANT DANS UN MOTEUR A COMBUSTION INTERNE
[72] TANIN, KONSTANTIN, CA
[72] ANCIMER, RICHARD, CA
[71] WESTPORT RESEARCH INC., CA
[85] 2004-09-10
[86] 2003-04-09 (PCT/CA2003/000537)
[87] 2003-10-23 (WO2003/087561)
[30] US (10/119,175) 2002-04-09

[21] 2,478,847
[13] A1

[51] Int.Cl. 7B29C 33/38 7B23P 15/24
7B29C 33/42
[25] EN
[54] METHOD FOR MAKING A MOULD AND FOR PRODUCING AN ELASTOMERIC SKIN
[54] PROCÉDÉ POUR REALISER UN MOULE ET POUR PRODUIRE UN FILM ELASTOMÈRE
[72] GENETELLO, MARIO, BE
[72] DE WINTER, HUGO, BE
[71] RECTICEL, BE
[85] 2004-09-10
[86] 2003-03-25 (PCT/BE2003/000053)
[87] 2003-10-02 (WO2003/080309)
[30] EP (02447044.5) 2002-03-25

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[21] 2,478,849
[13] A1

[51] Int.Cl. 7F03B 13/26 7F03B 17/06
[25] EN
[54] EXTRACTING POWER FROM A FLUID FLOW
[54] EXTRACTION DE PUISSANCE D'UN FLUX DE FLUIDE
[72] PULLEN, KEITH, GB
[72] ROCHESTER, GEOFFREY KENNETH, GB
[72] HASSARD, JOHN, GB
[71] HYDROVENTURI LIMITED, GB
[85] 2004-09-10
[86] 2003-03-19 (PCT/GB2003/001173)
[87] 2003-10-02 (WO2003/081030)
[30] GB (0206623.1) 2002-03-20

[21] 2,478,853
[13] A1

[51] Int.Cl. 7C07C 69/738 7C07C 67/52
[25] EN
[54] METHOD FOR OBTAINING 5-HALOGENOLAEVULINIC ACID ALKYL ESTERS
[54] PROCEDE D'OBTENTION D'UN ESTER ALKYLIQUE D'ACIDE 5-HALOGENOLEVULIQUE
[72] MARIOTTI, ANTONIA, DE
[72] ALDENKORTT, SVEN, DE
[71] MARIOTTI, ANTONIA, DE
[85] 2004-09-10
[86] 2002-11-22 (PCT/DE2002/004302)
[87] 2003-06-05 (WO2003/045895)
[30] DE (101 57 557.2) 2001-11-23

[21] 2,478,856
[13] A1

[51] Int.Cl. 7B44C 1/17
[25] EN
[54] TRANSFER METHOD AND TRANSFER SHEET
[54] PROCEDE DE TRANSFERT ET FEUILLE DE TRANSFERT
[72] SUGINO, JUNKO, JP
[72] SUGINO, NOBUO, JP
[71] SUGINO, NOBUO, JP
[85] 2004-09-10
[86] 2002-10-04 (PCT/JP2002/010359)
[87] 2003-09-18 (WO2003/076209)
[30] JP (2002/66569) 2002-03-12
[30] JP (2002/102529) 2002-04-04
[30] JP (2002/176616) 2002-06-18

[21] 2,478,851
[13] A1

[51] Int.Cl. 7G06F 3/023 7G06F 3/00
[25] EN
[54] ENTERING TEXT INTO AN ELECTRONIC COMMUNICATIONS DEVICE
[54] SAISIE D'UN TEXTE DANS UN DISPOSITIF DE COMMUNICATIONS ELECTRONIQUES
[72] ZHANG, DANIEL YALIN, SE
[71] SONY ERICSSON MOBILE COMMUNICATIONS AB, SE
[85] 2004-09-10
[86] 2003-03-05 (PCT/EP2003/002262)
[87] 2003-10-02 (WO2003/081365)
[30] EP (02388024.8) 2002-03-22
[30] US (60/369,994) 2002-04-03

[21] 2,478,854
[13] A1

[51] Int.Cl. 7A43B 5/04
[25] EN
[54] TRAINING SHOE, IN PARTICULAR SKI-SHOE
[54] CHAUSSURE DE SPORT, EN PARTICULIER CHAUSSURE DE SKI
[72] LEITNER, JOHANN, AT
[71] AULEI LEITNER & AUER OEG, AT
[85] 2004-09-10
[86] 2003-03-25 (PCT/AT2003/000083)
[87] 2003-10-02 (WO2003/079838)
[30] AT (A 470/2002) 2002-03-26

[21] 2,478,857
[13] A1

[51] Int.Cl. 7B62B 1/04
[25] EN
[54] A DEVICE FOR CARRYING A GOLF BAG AS WELL AS A METHOD FOR MANUFACTURING THE SAME
[54] DISPOSITIF PERMETTANT DE PORTER UN SAC DE GOLF ET PROCEDE DE FABRICATION ASSOCIE
[72] BEKKERS, BERNARDUS JOHANNES JOSEPH MARIA, NL
[71] BEKKERS, BERNARDUS JOHANNES JOSEPH MARIA, NL
[85] 2004-09-10
[86] 2003-03-10 (PCT/NL2003/000176)
[87] 2003-09-18 (WO2003/076247)
[30] NL (1020155) 2002-03-11

[21] 2,478,852
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] METHOD AND APPARATUS FOR CREATING AN IMAGE PRODUCTION FILE FOR A CUSTOM IMPRINTED ARTICLE
[54] PROCEDE ET APPAREIL PERMETTANT DE CREER UN FICHIER DE PRODUCTION D'IMAGES POUR ARTICLE IMPRIME PERSONNALISE
[72] GOODMAN, DAVID JOHN, GB
[72] KENNEDY, DONOVAN AINSLEY, GB
[71] MAKEMYPHONE LIMITED, GB
[85] 2004-09-10
[86] 2003-03-25 (PCT/IB2003/001094)
[87] 2003-10-02 (WO2003/081466)
[30] GB (0207016.7) 2002-03-25
[30] GB (0209387.0) 2002-04-24
[30] GB (0217369.8) 2002-07-26
[30] GB (0225789.7) 2002-11-05

[21] 2,478,855
[13] A1

[51] Int.Cl. 7A61P 9/10 7A61K 48/00 7A61K 38/17 7A61K 39/395 7A61K 47/48 7C07K 14/715
[25] EN
[54] USE OF IL-18 INHIBITORS FOR THE TREATMENT AND/OR PREVENTION OF PERIPHERAL VASCULAR DISEASES
[54] UTILISATION D'INHIBITEURS DE L'IL-18 DESTINES AU TRAITEMENT ET/OU A LA PREVENTION DE MALADIES VASCULAIRES PERIPHERIQUES
[72] TEDGUI, ALAIN, FR
[72] CHVATCHKO, YOLANDE, CH
[72] MALLAT, ZIAD, FR
[71] APPLIED RESEARCH SYSTEMS ARS HOLDING N.V., NL
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE, FR
[85] 2004-09-10
[86] 2003-03-13 (PCT/EP2003/050061)
[87] 2003-10-02 (WO2003/080104)
[30] EP (02100290.2) 2002-03-22

[21] 2,478,858
[13] A1

[51] Int.Cl. 7B01J 23/755 7C07D 295/02 7B01J 37/03 7B01J 37/06 7C07C 209/16 7B01J 23/70
[25] EN
[54] CATALYSTS AND METHOD FOR THE PRODUCTION OF AMINES
[54] CATALYSEURS ET PROCEDE POUR PRODUIRE DES AMINES
[72] GERLACH, TILL, DE
[72] FUNKE, FRANK, DE
[72] ISELBORN, STEFAN, DE
[72] HUELLMANN, MICHAEL, DE
[72] MELDER, JOHANN-PETER, DE
[72] RUDLOFF, MARTIN, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-09-10
[86] 2003-03-07 (PCT/EP2003/002335)
[87] 2003-09-18 (WO2003/076386)
[30] DE (102 11 101.4) 2002-03-14

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[21] 2,478,859
[13] A1

[51] Int.Cl. 7F03B 13/26 7F03B 17/06
[25] EN
[54] EXTRACTING POWER FROM A FLUID FLOW
[54] EXTRACTION DE PUISSANCE A PARTIR D'UN ECOULEMENT DE FLUIDE
[72] ROCHESTER, GEOFFREY KENNETH, GB
[72] PULLEN, KEITH, GB
[71] HYDROVENTURI LIMITED, GB
[85] 2004-09-10
[86] 2003-03-19 (PCT/GB2003/001171)
[87] 2003-10-02 (WO2003/081029)
[30] GB (0206623.1) 2002-03-20
[30] GB (0229783.6) 2002-12-20

[21] 2,478,861
[13] A1

[51] Int.Cl. 7F21V 21/15
[25] EN
[54] REMOTE POSITION CONTROL OF LIGHTING UNIT
[54] COMMANDE A DISTANCE D'UNE UNITE D'ECLAIRAGE
[72] RUSTON, JOSEPH HENRY, GB
[71] REMOTE CONTROLLED LIGHTING LIMITED, GB
[85] 2004-09-10
[86] 2003-03-10 (PCT/GB2003/001013)
[87] 2003-09-25 (WO2003/078894)
[30] GB (0205891.5) 2002-03-13

[21] 2,478,866
[13] A1

[51] Int.Cl. 7F01B 15/04
[25] EN
[54] METHOD AND APPARATUS FOR THE PRODUCTION OF MECHANICAL POWER FROM HYDRAULIC ENERGY
[54] PROCEDE ET APPAREIL DE PRODUCTION D'ENERGIE MECANIQUE A PARTIR D'ENERGIE HYDRAULIQUE
[72] YEMINI, ZVI, IL
[72] NAGLER, EHUD, IL
[71] HYDRO-INDUSTRIES TYNAT LTD., IL
[85] 2004-09-10
[86] 2003-03-17 (PCT/IL2003/000231)
[87] 2003-09-25 (WO2003/078797)
[30] IL (148748) 2002-03-18

[21] 2,478,868
[13] A1

[51] Int.Cl. 7E21B 23/04
[25] EN
[54] COLLAPSIBLE EXPANSION CONE
[54] CONE EXTENSIBLE REPLIABLE
[72] BRISCO, DAVID PAUL, US
[72] WATSON, BROCK WAYNE, US
[71] ENVENTURE GLOBAL TECHNOLOGY, US
[85] 2004-09-10
[86] 2003-02-19 (PCT/US2003/004837)
[87] 2003-09-25 (WO2003/078785)
[30] US (60/363,829) 2002-03-13

[21] 2,478,871
[13] A1

[51] Int.Cl. 7A61K 31/74
[25] EN
[54] PREPARATIONS FOR TOPICAL SKIN USE AND TREATMENT
[54] PREPARATIONS TOPIQUES POUR LE SOIN ET LE TRAITEMENT DE LA PEAU
[72] BOTT, RICHARD R., US
[72] KLYKKEN, PAAL CHRISTIAN, US
[72] GEBERT, MARK S., US
[72] MAZEAUD, ISABELLE, US
[72] THOMAS, XAVIER JEAN-PAUL, US
[71] DOW CORNING CORPORATION, US
[71] GENENCOR INTERNATIONAL, INC., US
[85] 2004-09-08
[86] 2003-03-11 (PCT/US2003/007411)
[87] 2003-12-11 (WO2003/101404)
[30] US (60/363,386) 2002-03-11
[30] US (60/439,862) 2003-01-14
[30] US (10/385,213) 2003-03-10

[21] 2,478,873
[13] A1

[51] Int.Cl. 7A01G 25/00
[25] EN
[54] SYSTEM AND METHOD FOR MORE EFFICIENT AUTOMATIC IRRIGATION BASED ON A LARGE NUMBER OF CHEAP HUMIDITY SENSORS AND AUTOMATIC FAUCETS
[54] SYSTEME ET PROCEDE POUR L'IRRIGATION AUTOMATIQUE PLUS EFFICACE BASEE SUR UNE PLURALITE DE CAPTEURS D'HUMIDITE ET DE ROBINETS AUTOMATIQUES PEU COUTUEUX
[72] GADASSI, HAIM, IL
[72] BAUR, AI J. C., IL
[72] MAYER, YARON, IL
[71] GADASSI, HAIM, IL
[71] BAUR, AI J. C., IL
[71] MAYER, YARON, IL
[85] 2004-09-10
[86] 2003-03-10 (PCT/IL2003/000195)
[87] 2003-09-18 (WO2003/075637)
[30] IL (148586) 2002-03-10
[30] US (60/374,312) 2002-04-16
[30] US (60/403,610) 2002-08-12
[30] US (60/417,677) 2002-10-07

[21] 2,478,884
[13] A1

[51] Int.Cl. 7H05K 1/18 7H04Q 1/14
7H04B 1/58
[25] EN
[54] A MEASUREMENT ARRANGEMENT AND TELECOMMUNICATIONS ASSEMBLY
[54] BANQUE DE CONTACTS, DISPOSITIF DE MESURE COMPRENANT UNE BANQUE DE CONTACTS, MODULE DE TELECOMMUNICATION POUR VU D'UNE BANQUE DE CONTACTS OU D'UN DISPOSITIF DE MESURE ET ENSEMBLE DETELECOMMUNICATION COMPRENANT PLUSIEURS MODULES
[72] BAKE, MICHAEL, DE
[72] BENDIG, UDO, DE
[72] BOHLE, KLAUS, DE
[72] KORUSCHOWITZ, AXEL, DE
[72] HALFMANN, ACHIM, DE
[72] ORDA, PETER, DE
[72] MANHOLT, MICHAEL, DE
[72] FISCHER, WOLF-DIETER, DE
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-09-09
[86] 2003-03-11 (PCT/US2003/007692)
[87] 2003-09-25 (WO2003/079599)
[30] DE (202 03 911.0) 2002-03-11

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[13] A1

[51] Int.Cl. 7E21B 43/24 7E21B 41/00
[25] EN
[54] METHOD AND APPARATUS FOR INJECTING STEAM INTO A GEOLOGICAL FORMATION
[54] PROCEDE ET APPAREIL D'INJECTION DE VAPEUR DANS UNE FORMATION GEOLOGIQUE
[72] ROBINSON, DUDLEY L., US
[72] HOWARD, WILLIAM F., US
[72] SIMS, JACKIE C., US
[72] SCHMIDT, RONALD W., US
[71] WEATHERFORD/LAMB, INC., US
[85] 2004-09-09
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[87] 2003-09-25 (WO2003/078791)
[30] US (10/097,448) 2002-03-13

[21] 2,478,886
[13] A1

[51] Int.Cl. 7A61B 19/00
[25] EN
[54] BIOLOGICAL FLUID SAMPLING APPARATUS
[54] APPAREIL DE PRELEVEMENT DE FLUIDE BILOGIQUE
[72] JOIE, MICHEL, BE
[72] PETERSON, GRANT A., US
[72] BOMBINO, ARMANDO, US
[72] MATHIAS, JEAN-MARIE, BE
[72] RONDEAU, GEORGES, BE
[71] BAXTER INTERNATIONAL INC., US
[85] 2004-09-09
[86] 2003-03-13 (PCT/US2003/007945)
[87] 2003-09-25 (WO2003/078964)
[30] US (60/364,314) 2002-03-14
[30] US (10/279,251) 2002-10-24
[30] US (10/295,151) 2002-11-15

[21] 2,478,887
[13] A1

[51] Int.Cl. 7A61F 7/00
[25] EN
[54] METHODS AND DEVICES FOR SELECTIVE DISRUPTION OF FATTY TISSUE BY CONTROLLED COOLING
[54] PROCEDES ET DISPOSITIFS POUR ROMPRE SELECTIVEMENT DU TISSU ADIPEUX PAR REFROIDISSEMENT CONTROLE
[72] MANSTEIN, DIETER, US
[72] ANDERSON, RICHARD ROX, US
[71] THE GENERAL HOSPITAL CORPORATION, US
[85] 2004-09-08
[86] 2003-03-17 (PCT/US2003/008014)
[87] 2003-09-25 (WO2003/078596)
[30] US (60/365,662) 2002-03-15

[21] 2,478,893
[13] A1

[51] Int.Cl. 7F16L 37/40 7F16L 29/02
7F16L 29/04 7F16L 37/34
[25] EN
[54] QUICK CONNECT COUPLING WITH VALVE MEANS
[54] COUPLAGE DE CONNEXION RAPIDE A SOUPAPE
[72] SCHEFFEL, GARY, US
[71] SWAGELOK COMPANY, US
[85] 2004-09-10
[86] 2003-03-05 (PCT/US2003/006830)
[87] 2003-09-25 (WO2003/078885)
[30] US (60/363,990) 2002-03-13
[30] US (10/156,246) 2002-05-28

[21] 2,478,894
[13] A1

[51] Int.Cl. 7C30B 35/00 7C30B 28/00
7C30B 28/08 7C30B 29/40 7C30B 29/48
[25] EN
[54] APPARATUS FOR GROWING MONOCRYSTALLINE GROUP II-VI AND III-V COMPOUNDS
[54] APPAREIL POUR LA CRISTALLOGENÈSE DE COMPOSÉS DES GROUPES II-VI ET III-V MONOCRISTALLINS
[72] LIU, WEIGUO, US
[72] LIU, XIAO GORDON, US
[71] AXT, INC., US
[85] 2004-09-10
[86] 2003-03-13 (PCT/US2003/007481)
[87] 2003-09-25 (WO2003/078704)
[30] US (10/097,844) 2002-03-14

[21] 2,478,896
[13] A1

[51] Int.Cl. 7F26B 19/00
[25] EN
[54] COMBINATION DEHYDRATOR AND CONDENSED WATER DISPENSER
[54] DESHYDRATEUR ET DISTRIBUTEUR D'EAU CONDENSEE COMBINES
[72] MORGAN, JANET, US
[72] MORGAN, MICHAEL, US
[71] MORGAN, JANET, US
[71] MORGAN, MICHAEL, US
[85] 2004-09-10
[86] 2003-03-11 (PCT/US2003/007632)
[87] 2003-09-25 (WO2003/078909)
[30] US (60/363,232) 2002-03-12
[30] US (60/363,233) 2002-03-12
[30] US (10/167,966) 2002-06-10

[21] 2,478,897
[13] A1

[51] Int.Cl. 7C07D 211/46 7A61P 17/00
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7A61P 37/02 7C07D 487/04 7A61P 21/04
7A61P 11/06 7A61P 17/06 7A61P 37/08
7A61P 13/12 7A61K 31/445 7A61K 31/55
[25] EN
[54] COMPOUNDS CAPABLE OF INHIBITING IMMUNOCYTE-RELATED ALLERGIC IMMUNE REACTIONS
[54] COMPOSES PERMETTANT D'INHIBER DES REACTIONS IMMUNITAIRES ALLERGIQUES LIEES A DES IMMUNOCYTES
[72] MORIMOTO, CHIKAO, JP
[71] Y'S THERAPEUTICS CO., LIMITED, JP
[85] 2004-09-10
[86] 2003-03-12 (PCT/JP2003/002917)
[87] 2003-09-18 (WO2003/076399)
[30] JP (2002-067271) 2002-03-12

[21] 2,478,898
[13] A1

[51] Int.Cl. 7G06F 15/173
[25] EN
[54] NETWORK ACCESS RISK MANAGEMENT
[54] GESTION DU RISQUE ASSOCIE A L'ACCES A UN RESEAU
[72] LAWRENCE, DAVID, US
[72] YOUNG, CARL, US
[71] GOLDMAN SACHS & CO., US
[85] 2004-09-10
[86] 2003-03-11 (PCT/US2003/007337)
[87] 2003-09-25 (WO2003/079214)
[30] US (60/363,184) 2002-03-11

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[21] 2,478,900
[13] A1

[51] Int.Cl. 7G06K 9/00 7G06F 19/00
[25] EN
[54] METHOD OF IDENTIFYING
ENDMEMBER SPECTRAL VALUES
FROM HYPERSPECTRAL IMAGE
DATA
[54] PROCEDE PERMETTANT
D'IDENTIFIER DES VALEURS
SPECTRALES DE POLES A PARTIR DE
DONNEES D'IMAGES
HYPERSPECTRALES
[72] KIIVERI, HARRI TAPIO, AU
[72] LAGERSTROM, RYAN, AU
[72] DUNNE, ROBERT AIDAN, AU
[72] BERMAN, MARK, AU
[71] COMMONWEALTH SCIENTIFIC
AND INDUSTRIAL RESEARCH
ORGANISATION, AU
[85] 2004-09-10
[86] 2003-04-04 (PCT/AU2003/000409)
[87] 2003-10-23 (WO2003/088130)
[30] AU (PS 1552) 2002-04-05

[21] 2,478,903
[13] A1

[51] Int.Cl. 7H04B 7/216 7H04Q 11/00
7H04B 7/212 7H04L 12/42
[25] EN
[54] METHOD OF USING SUB-RATE
SLOTS IN AN ULRAWIDE
BANDWIDTH SYSTEM
[54] PROCEDE D'UTILISATION DE
CRENEAUX A DEBIT DE SOUS-TRAME
DANS UN SYSTEME A LARGEUR DE
BANDE ULTRALARGE
[72] SHVODIAN, WILLIAM M., US
[71] XTREMESPECTRUM, INC., US
[85] 2004-09-10
[86] 2003-03-11 (PCT/US2003/007367)
[87] 2003-09-25 (WO2003/079579)
[30] US (60/363,304) 2002-03-11

[21] 2,478,904
[13] A1

[51] Int.Cl. 7C12N 15/11
[25] EN
[54] MODIFIED GENE-SILENCING
RNA AND USES THEREOF
[54] ARN MODIFIE DE SILENCAGE
GENIQUE ET UTILISATIONS
ASSOCIEES
[72] WATERHOUSE, PETER, AU
[72] WANG, MING-BO, AU
[71] COMMONWEALTH SCIENTIFIC
AND INDUSTRIAL RESEARCH
ORGANISATION, AU
[85] 2004-09-13
[86] 2003-03-12 (PCT/AU2003/000292)
[87] 2003-09-18 (WO2003/076619)
[30] US (60/363,851) 2002-03-14

[21] 2,478,905
[13] A1

[51] Int.Cl. 7H04Q 7/24
[25] EN
[54] SYSTEM AND METHOD FOR
AUTO-CONFIGURATION AND
DISCOVERY OF IP TO MAC ADDRESS
MAPPING AND GATEWAY PRESENCE
[54] SYSTEME ET PROCEDE DE
CONFIGURATION AUTOMATIQUE ET
DE DECOUVERTE DE MAPPAGE
D'ADRESSE IP SUR MAC ET DE
PRESENCE DE PASSERELLE
[72] BAENEN, CHUCK, US
[72] WELSH, SHAWN P., US
[72] HASTY, WILLIAM VANN JR., US
[71] MESHNETWORKS, INC., US
[85] 2004-09-10
[86] 2003-03-13 (PCT/US2003/007492)
[87] 2003-09-25 (WO2003/079709)
[30] US (60/364,021) 2002-03-15

[21] 2,478,907
[13] A1

[51] Int.Cl. 7B65B 43/26
[25] EN
[54] METHOD AND APPARATUS FOR
UNWRAPPING STRETCH FILM FROM
A STRETCH WRAPPED PALLETIZED
LOAD
[54] PROCEDE ET APPAREIL
D'ENLEVEMENT D'UN FILM
ETIRABLE D'UNE CHARGE
PALETTISEE EMBALLEE SOUS FILM
ETIRABLE
[72] RUTTEN, BRADLEY J., US
[71] RUTTEN, BRADLEY J., US
[85] 2004-09-10
[86] 2003-02-14 (PCT/US2003/004691)
[87] 2003-08-28 (WO2003/070573)
[30] US (60/357,566) 2002-02-15

[21] 2,478,910
[13] A1

[51] Int.Cl. 7C12N 15/11 7C12Q 1/68
[25] EN
[54] METHODS AND MEANS FOR
MONITORING AND MODULATING
GENE SILENCING
[54] METHODES ET MOYENS DE
SURVEILLANCE ET DE MODULATION
DU BLOCAGE D'UN GENE
[72] HELLIWELL, CHRIS, AU
[72] WESLEY, SUSAN, AU
[72] WATERHOUSE, PETER, AU
[71] COMMONWEALTH SCIENTIFIC
AND INDUSTRIAL RESEARCH
ORGANISATION, AU
[85] 2004-09-13
[86] 2003-03-12 (PCT/AU2003/000293)
[87] 2003-09-18 (WO2003/076620)
[30] US (60/363,852) 2002-03-14

[21] 2,478,912
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] METHOD AND SYSTEM FOR
GENERATING A LIKELIHOOD OF
CARDIOVASCULAR DISEASE FROM
ANALYZING CARDIOVASCULAR
SOUND SIGNALS.
[54] PROCEDE ET SYSTEME
PERMETTANT DE GENERER UN
COEFFICIENT DE VRAISEMBLANCE
POUR UNE MALADIE CARDIO-
VASCULAIRE, D'ANALYSER DES
SIGNAUX SONORES CARDIO-
VASCULAIRES A DISTANCE A PARTIR
DE L'EMPLACEMENT
D'ACQUISITION DES SIGNAUX
SONORES CARDIO-VASCULAIRES, ET
DE DETERMINER DES
INFORMATIONS DE TEMPS ET DE
PHASE A PARTIR DES SIGNAUX
[72] HOLFORD, WARREN, US
[72] FIGGAT, ALAN, US
[72] MULHOLLAND, DAN, US
[72] MOHLER, SAILOR HAMPTON, US
[71] SONOMEDICA, LLC, US
[85] 2004-09-13
[86] 2003-03-18 (PCT/US2003/008023)
[87] 2003-10-02 (WO2003/079891)
[30] US (60/364,605) 2002-03-18

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[13] A1

[51] Int.Cl. 7C07D 311/58 7A61P 17/00
7A61K 31/353
[25] EN
[54] SUBSTITUTED CHROMAN DERIVATIVES HAVING CYTOCHROME P450RAI INHIBITORY ACTIVITY
[54] DERIVES CHROMANS SUBSTITUES PRESENTANT UNE ACTIVITE INHIBITRICE DU CYTOCHROME P450RAI
[72] CHANDRARATNA, ROSHANTHA A., US
[72] WANG, LIMING, US
[72] LIU, XIAOXIA, US
[72] YUAN, YANG-DAR, US
[72] TSANG, KWOK-YIN, US
[72] VASUDEVAN, JAYASREE, US
[71] ALLERGAN, INC., US
[85] 2004-09-09
[86] 2003-03-11 (PCT/US2003/007612)
[87] 2003-10-02 (WO2003/080594)
[30] US (10/100,638) 2002-03-19

[21] 2,478,915
[13] A1

[51] Int.Cl. 7B07B 1/46
[25] EN
[54] SCREEN DECK
[54] SURFACE CRIBLANTE
[72] KRIEL, NIGEL PETER, ZA
[71] MULTOTEC MANUFACTURING (PTY) LIMITED, ZA
[85] 2004-08-09
[86] 2003-02-11 (PCT/ZA2003/000017)
[87] 2003-08-14 (WO2003/066243)
[30] ZA (02/1139) 2002-02-11

[21] 2,478,924
[13] A1

[51] Int.Cl. 7C12Q 1/48 7A61K 49/00
7C12N 15/11 7A61K 39/395 7G01N 33/50
7G01N 33/574
[25] EN
[54] CANCER ASSOCIATED ARAF1 PROTEIN KINASE AND ITS USES
[54] PROTEINE KINASE ARAF1 ASSOCIEE AU CANCER ET SES UTILISATIONS
[72] DELANEY, ALLEN D., CA
[71] OLT INC., CA
[85] 2004-09-13
[86] 2003-03-13 (PCT/CA2003/000347)
[87] 2003-09-18 (WO2003/076651)
[30] US (60/366,043) 2002-03-14

[21] 2,478,926
[13] A1

[51] Int.Cl. 7H04L 12/56
[25] EN
[54] METHOD AND SYSTEM FOR PROVIDING NETWORK SERVICES
[54] PROCEDE ET SYSTEME DE FOURNITURE DE SERVICES DE RESEAU
[72] RAJESH, BHALLA, US
[72] MUKHERJEE, ARGHYA T., US
[71] CISCO TECHNOLOGY, INC., US
[85] 2004-09-08
[86] 2003-03-17 (PCT/US2003/008073)
[87] 2003-10-02 (WO2003/081859)
[30] US (10/104,879) 2002-03-19

[21] 2,478,929
[13] A1

[51] Int.Cl. 7B29C 45/27 7B29C 45/28
[25] EN
[54] VALVE-GATED INJECTION MOLDING SYSTEM WITH SIDE-MOUNTED ACTUATOR
[54] SYSTEME DE MOULAGE PAR INJECTION A OBTURATEUR EQUIPE D'UN ACTIONNEUR LATERAL
[72] OLARU, GEORGE, CA
[71] MOLD-MASTERS LIMITED, CA
[85] 2004-09-13
[86] 2003-03-14 (PCT/CA2003/000356)
[87] 2003-09-18 (WO2003/076163)
[30] US (60/363,891) 2002-03-14
[30] US (10/386,933) 2003-03-13

[21] 2,478,931
[13] A1

[51] Int.Cl. 7A61K 31/575 7A61P 5/48
7A61K 31/66
[25] EN
[54] A METHOD OF TREATING DIABETES MELLITUS INCLUDING CONDITIONS ASSOCIATED WITH DIABETES MELLITUS AND COMPLICATIONS OF DIABETES MELLITUS
[54] METHODE DE TRAITEMENT DU DIABETE SUCRE, Y COMPRIS LES ETATS ASSOCIES AU DIABETE SUCRE ET LES COMPLICATIONS DU DIABETE SUCRE
[72] LUKIC, TATJANA, US
[72] WASAN, KISHOR M., CA
[72] PRITCHARD, HAYDN P., CA
[71] FORBES MEDI-TECH INC., CA
[85] 2004-09-13
[86] 2003-03-14 (PCT/CA2003/000369)
[87] 2003-09-18 (WO2003/075931)
[30] US (10/098,745) 2002-03-14

[21] 2,478,948
[13] A1

[51] Int.Cl. 7A61K 31/365 7C07D 265/02
7A61K 31/535 7C07D 307/88
[25] EN
[54] 5-{2-HYDROXY-3-'1-(3-TRIFLUOROMETHYLPHENYL)-CYCLOPROPYL}-PROPYLAMINO}-PHTALIDE AND RELATED COMPOUNDS WITH PROGESTERONE RECEPTOR MODULATING ACTIVITY FOR USE IN FERTILITY CONTROL AND HORMONE REPLACEMENT THERAPY
[54] 5-{2-HYDROXY-3-'1-(3-TRIFLUOROMETHYLPHENYL)-CYCLOPROPYL}-PROPYLAMINO}-PHTALIDE ET COMPOSES ASSOCIES AYANT UNE ACTIVITE MODULATRICE DU RECEPTEUR DE LA PROGESTERONE, A UTILISER EN MATIERE DE CONTRACEPTION ET DE TRAITEMENT HORMONAL SUBSTITUTIF
[72] SCHMEES, NORBERT, DE
[72] FUHRMANN, ULRIKE, DE
[72] MUHN, PETER, DE
[72] LEHMANN, MANFRED, DE
[72] KLOTZBUCHER, MICHAEL, DE
[72] HEGELE-HARTUNG, CHRISTA, DE
[71] SCHERING AG, DE
[85] 2004-09-13
[86] 2003-03-10 (PCT/EP2003/002441)
[87] 2003-09-18 (WO2003/075915)
[30] EP (02005530.7) 2002-03-11
[30] US (60/363,044) 2002-03-11

[21] 2,478,956
[13] A1

[51] Int.Cl. 7G02B 6/44 7G02B 6/00
[25] EN
[54] APPARATUS, METHODS AND ARTICLES OF MANUFACTURE FOR A CO-EXTRUDED LIGHT PIPE
[54] APPAREIL, PROCEDES ET ARTICLES DE FABRICATION D'UN CONDUIT DE LUMIERE COEXTRUDE
[72] LUCA, DRAGOS, CA
[72] GOTO, KAZUHIRO, CA
[71] TYCO ELECTRONICS CANADA LTD., CA
[85] 2004-09-10
[86] 2003-03-11 (PCT/IB2003/000889)
[87] 2003-09-18 (WO2003/077004)
[30] US (60/363,944) 2002-03-12

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[21] 2,478,961
[13] A1

[51] Int.Cl. 7G06F 17/30 7H04L 29/06
[25] EN
[54] SYSTEM AND METHOD FOR PUSHING DATA TO A MOBILE DEVICE
[54] SYSTEME ET PROCEDE PERMETTANT DE POUSSER DES DONNEES VERS UN DISPOSITIF MOBILE
[72] SHENFIELD, MICHAEL, CA
[72] KLINE, ROBERT, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2004-09-10
[86] 2003-03-11 (PCT/CA2003/000339)
[87] 2003-09-18 (WO2003/077153)
[30] US (60/362,930) 2002-03-11

[21] 2,478,963
[13] A1

[51] Int.Cl. 7G06F 17/30 7A61K 45/00
7A61P 43/00
[25] EN
[54] METHOD OF FORMING MOLECULE FUNCTION NETWORK
[54] PROCEDE SERVANT A CONSTITUER UN RESEAU FONCTIONNEL DE MOLECULES
[72] TOMIOKA, NOBUO, JP
[72] ITAI, AKIKO, JP
[71] INSTITUTE OF MEDICINAL MOLECULAR DESIGN, INC., JP
[85] 2004-09-10
[86] 2003-03-11 (PCT/JP2003/002847)
[87] 2003-09-18 (WO2003/077159)
[30] JP (2002/64994) 2002-03-11

[21] 2,478,964
[13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 17/30
[25] EN
[54] INTEGRATED SYSTEM FOR HIGH THROUGHPUT CAPTURE OF GENETIC DIVERSITY
[54] SYSTEME INTEGRE ASSURANT LA SAISIE A HAUT RENDEMENT DE LA DIVERSITE GENETIQUE
[72] DUCK, NICHOLAS B., US
[72] CAROZZI, NADINE, US
[72] CARR, BRIAN, US
[72] KOZIEL, MICHAEL G., US
[72] HARGISS, TRACY, US
[71] ATHENIX CORPORATION, US
[85] 2004-09-10
[86] 2003-03-11 (PCT/US2003/007594)
[87] 2003-09-25 (WO2003/078582)
[30] US (60/363,388) 2002-03-11

[21] 2,478,965
[13] A1

[51] Int.Cl. 7A61K 31/17
[25] EN
[54] AGENTS FOR CORNEAL OR INTRASTROMAL ADMINISTRATION TO TREAT OR PREVENT DISORDERS OF THE EYE
[54] AGENTS POUR UNE ADMINISTRATION CORNEENNE OU INTRASTROMALE POUR TRAITER OU EMPECHER LES TROUBLES OCULAIRES
[72] ARAGON, GABRIEL ARTHURO CARPIO, MX
[72] FLORES, JOSE LUIS GUTIERRES, MX
[72] KARAGEOZIAN, VICKEN, US
[72] CASTILLEJOS, DAVID, US
[72] PARK, JOHN, US
[71] VITREO-RETINAL TECHNOLOGIES, INC., US
[85] 2004-09-13
[86] 2003-03-14 (PCT/US2003/007700)
[87] 2003-09-25 (WO2003/077898)
[30] US (60/363,979) 2002-03-14

[21] 2,478,967
[13] A1

[51] Int.Cl. 7G06K 11/08 7G06F 3/033
[25] EN
[54] A TOUCH PAD, A STYLUS FOR USE WITH THE TOUCH PAD, AND A METHOD OF OPERATING THE TOUCH PAD
[54] CLAVIER TACTILE, STYLET A UTILISER AVEC CELUI-CI, ET PROCEDE DE FONCTIONNEMENT DUDIT CLAVIER TACTILE
[72] ELIASSON, JONAS OVE PHILIP, DK
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DIKETONE
[54] DETECTION DE GLUCOSE DANS
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[72] KALIVRETENOS, ARISTOTLE G., US
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 [71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] MATERIAUX DE MEMBRANE COMPOSITE CONDUCTEURS D'IONS CONTENANT UN PHOSPHATE DE ZIRCONIUM EVENTUELLEMENT MODIFIE DISPERSE DANS UNE MATRICE POLYMERIQUE, PROCEDE DE PREPARATION DE CE MATERIAU ET SON UTILISATION
 [72] PICA, MONICA, IT
 [72] CACIOLA, MARIO, IT
 [72] JONES, DEBORAH, FR
 [72] ALBERTI, GIULIO, IT
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 [72] CHANDRAPPA, RAVINDRA, IN
 [72] GANESH, SAMBASIVAM, IN
 [72] POORNAPRAJNA, ACHARYA, IN
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[54] PROCEDE ET APPAREIL DE RECEPTION EN DIVERSITE DE PARCOURS POUR SYSTEME DE COMMUNICATION A ETALEMENT DE SPECTRE
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[54] SYSTEME ET PROCEDE DE CONTROLE ADAPTATIF DE LA PUISSANCE DE TRANSMISSION ET DU DEBIT DE DONNEES DANS DES RESEAUX AD HOC
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[54] METHODES DE REGULATION DE L'ETAT D'UN TISSU CORNE MAMMIFERE PAR L'APPLICATION TOPIQUE DE COMPOSITIONS A BASE DE VITAMINE B6
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[25] EN
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[54] VESICULES DERIVEES DE LYMPHOCYTES T, PRODUCTION ET UTILISATIONS
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[72] PAZ, PEDRO, US
[72] MEHTA-DAMANI, ANITA, US
[72] LE PECQ, JEAN-BERNARD, US
[72] HOU, YAFEI, US
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[54] PROCEDE D'ACTIONNEMENT D'UN SYSTEME DE BATTERIE A FLUX REDOX
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[72] SHIGEMATSU, TOSHIO, JP
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[72] KUMAMOTO, TAKAHIRO, JP
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[54] METHOD AND APPARATUS FOR PRODUCING HOT-DIP COATED METAL BELT
[54] PROCEDE ET DISPOSITIF DE PRODUCTION D'UNE COURROIE METALLIQUE REVETUE PAR IMMERSION A CHAUD
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[72] FUJITA, FUMIO, JP
[72] TAKAHASHI, HIDEYUKI, JP
[72] GAMOU, AKIRA, JP
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[54] PYRIMIDINES SUBSTITUEES PAR ARYLE ET UTILISATION ASSOCIEE
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[71] EURO-CELTIQUE S.A., LU
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[25] EN
[54] 2,2-
BIS(HYDROXYMETHYL)CYCLOPROP
YLIDENEMETHYL - PURINES AND -
PYRIMIDINES AS ANTIVIRAL
AGENTS
[54] PURINES OU PYRIMIDINES 2,2-
BIS-
(HYDROXYMETHYL)CYCLOPROPYLI
DENEMETHYLE UTILISEES EN TANT
QU'AGENTS ANTIVIRAUX
[72] ZEMLICKA, JIRI, US
[72] DRACH, JOHN C., US
[72] ZHOU, SHAMAN, ZZ
[71] THE REGENTS OF THE
UNIVERSITY OF MICHIGAN, US
[71] WAYNE STATE UNIVERSITY, US
[85] 2004-09-10
[86] 2003-03-14 (PCT/US2003/007916)
[87] 2003-12-18 (WO2003/104440)
[30] US (60/364,518) 2002-03-15

[21] **2,479,041**
[13] A1

[51] Int.Cl. 7A61N 1/18
[25] EN
[54] TECHNIQUE FOR BLOOD
PRESSURE REGULATION
[54] TECHNIQUE DE REGULATION DE
LA PRESSION SANGUINE
[72] SHALEV, ALON, IL
[71] BRAINSGATE LTD., IL
[85] 2004-09-13
[86] 2003-03-13 (PCT/IL2003/000215)
[87] 2003-09-18 (WO2003/076008)
[30] US (60/364,829) 2002-03-14

[21] **2,479,042**
[13] A1

[51] Int.Cl. 7C12N 15/63 7A61K 48/00
7C12N 15/85
[25] EN
[54] CARTILAGE REGENERATION
USING CHONDROCYTE AND TGF-
.BETA.
[54] REGENERATION DE
CARTILAGES A L'AIDE DE
CHONDROCYTES ET DE TGF-\$G(B)
[72] KWAN, HEE, LEE, US
[72] SUN, UK, SONG, KR
[72] DUG, KEUN, LEE, US
[72] YOUNGSUK, YI, US
[72] MOON, JONG, NOH, US
[71] TISSUEGENE, INC., US
[85] 2004-09-13
[86] 2003-03-12 (PCT/US2003/007486)
[87] 2003-09-25 (WO2003/077852)
[30] US (60/363,764) 2002-03-12

[21] **2,479,050**
[13] A1

[51] Int.Cl. 7C25C 5/00 7C22B 34/12
7C22B 9/14
[25] EN
[54] MINIMISING CARBON TRANSFER
IN AN ELECTROLYTIC CELL
[54] MINIMISATION DU TRANSFERT
DE CARBONE DANS UNE CELLULE
ELECTROLYTIQUE
[72] RATCHEV, IVAN, AU
[72] OSBORN, STEVE, AU
[72] BLIZNYUKOV, SERGEY
ALEXANDER, AU
[72] STREZOV, LES, AU
[71] BHP BILLITON INNOVATION PTY
LTD., AU
[85] 2004-09-13
[86] 2003-03-13 (PCT/AU2003/000305)
[87] 2003-09-18 (WO2003/076692)
[30] AU (PS 1170) 2002-03-13

[21] **2,479,046**
[13] A1

[51] Int.Cl. 7A61N 1/00
[25] EN
[54] DEVICE FOR TREATING
PATIENTS BY MEANS OF BRAIN
STIMULATION
[54] DISPOSITIF SERVANT A TRAITER
DES PATIENTS AU MOYEN DE LA
STIMULATION CEREBRALE
[72] TASS, PETER, DE
[71] FORSCHUNGSZENTRUM JULICH
GMBH, DE
[85] 2004-09-13
[86] 2003-02-19 (PCT/DE2003/000497)
[87] 2003-09-25 (WO2003/077985)
[30] DE (102 11 766.7) 2002-03-14

[21] **2,479,053**
[13] A1

[51] Int.Cl. 7A01N 25/04
[25] EN
[54] PESTICIDAL COMPOSITION
COMPRISING A LACTATE ESTER AS
CRYSTAL GROWTH INHIBITOR
[54] COMPOSITION PESTICIDE
COMPRENANT UN ESTER DE
LACTATE COMME INHIBITEUR DE
LA CROISSANCE DES CRISTAUX
[72] TOLEDANO, OFER, IL
[72] LEVI-RUSO, GANIT, IL
[72] SASSON, YOEL, IL
[71] MAKHTESHIM CHEMICAL WORKS
LTD., IL
[85] 2004-09-13
[86] 2003-03-13 (PCT/IL2003/000222)
[87] 2003-09-18 (WO2003/075657)
[30] IL (148684) 2002-03-14

[21] **2,479,048**
[13] A1

[51] Int.Cl. 7C25C 3/28
[25] EN
[54] REDUCTION OF METAL OXIDES
IN AN ELECTROLYTIC CELL
[54] REDUCTION D'OXYDES
METALLIQUES DANS UNE CELLULE
ELECTROLYTIQUE
[72] RATCHEV, IVAN, AU
[72] STREZOV, LES, AU
[72] OSBORN, STEVE, AU
[71] BHP BILLITON INNOVATION PTY
LTD., AU
[85] 2004-09-13
[86] 2003-03-13 (PCT/AU2003/000306)
[87] 2003-09-18 (WO2003/076690)
[30] AU (PS 1071) 2002-03-13
[30] AU (PS 3049) 2002-06-19

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[21] 2,479,054
[13] A1

[51] Int.Cl. 7A61N 1/08 7A61B 5/04
7A61N 1/05
[25] EN
[54] DEVICE FOR LOCATING THE TARGET SPOT OF ELECTRODES USED FOR BRAIN STIMULATION, PARTICULARLY DEEP BRAIN STIMULATION
[54] DISPOSITIF PERMETTANT DE LOCALISER LE POINT CIBLE D'ELECTRODES POUR LA STIMULATION CEREBRALE, EN PARTICULIER POUR LA STIMULATION CEREBRALE PROFONDE
[72] SCHIEK, MICHAEL, DE
[72] TASS, PETER, DE
[71] FORSCHUNGSZENTRUM JULICH GMBH, DE
[85] 2004-09-13
[86] 2003-02-19 (PCT/DE2003/000498)
[87] 2003-09-25 (WO2003/077986)
[30] DE (102 11 765.9) 2002-03-14

[21] 2,479,056
[13] A1

[51] Int.Cl. 7C12N 15/09 7A61P 43/00
7C12N 5/10 7A61K 35/12 7A61K 35/14
7A61K 38/17 7C07K 14/475
[25] EN
[54] PROTEIN SUSTAINING UNDIFFERENTIATED STEM CELLS AS SUCH
[54] PROTEINE MAINTENANT DES CELLULES SOUCHEES NON DIFFERENTIEES COMME TELLES
[72] NAKAUCHI, HIROMITSU, JP
[72] EMA, HIDEO, JP
[72] OSAWA, MITSUJIRO, JP
[71] REPROCELL INC., JP
[85] 2004-09-13
[86] 2002-03-11 (PCT/JP2002/002265)
[87] 2003-09-18 (WO2003/076613)

[21] 2,479,059
[13] A1

[51] Int.Cl. 7D06M 15/41 7C08J 5/08
7D06M 15/693
[25] EN
[54] TREATING AGENT FOR RUBBER-REINFORCING GLASS FIBER, RUBBER-REINFORCING CORD MADE WITH THE SAME, AND RUBBER PRODUCT
[54] AGENT DE TRAITEMENT POUR FIBRE DE VERRE DE RENFORCEMENT DE CAOUTCHOUC, CABLE DE RENFORCEMENT DE CAOUTCHOUC PRODUIT AVEC CELUI-CI ET PRODUIT DE CAOUTCHOUC
[72] KAWAGUCHI, SATORU, JP
[72] NAKAMURA, KENICHI, JP
[71] NIPPON SHEET GLASS CO., LTD., JP
[85] 2004-09-13
[86] 2003-03-14 (PCT/JP2003/003074)
[87] 2003-09-18 (WO2003/076710)
[30] JP (2002/69802) 2002-03-14

[21] 2,479,061
[13] A1

[51] Int.Cl. 7B41M 5/00
[25] EN
[54] INK-JET RECORDING MEDIUM AND METHOD FOR PRODUCTION THEREOF
[54] MOYEN D'ENREGISTREMENT A JET D'ENCRE ET SON PROCEDE DE PRODUCTION
[72] ENDO, SHOICHI, JP
[72] KOBAYASHI, TSUYOSHI, JP
[72] IWASAKI, KAZUHIRO, JP
[72] KONDO, NOBORU, JP
[72] YOSHIDA, YOSHIO, JP
[71] NIPPON PAPER INDUSTRIES CO., LTD., JP
[85] 2004-09-13
[86] 2003-03-07 (PCT/JP2003/002754)
[87] 2003-09-18 (WO2003/076202)
[30] JP (2002-065014) 2002-03-11

[21] 2,479,063
[13] A1

[51] Int.Cl. 7H04N 13/04 7H04N 13/00
[25] EN
[54] METHOD AND APPARATUS FOR ELIMINATING CROSS TALK IN STEREOSCOPIC IMAGES
[54] PROCEDE ET DISPOSITIF PERMETTANT D'ELIMINER DES IMAGES STEREOGRAPHIQUES CROISEES
[72] GURALNICK, BRIAN, CA
[71] POINT LAB RESEARCH INC., CA
[85] 2004-09-13
[86] 2001-03-13 (PCT/CA2001/000324)
[87] 2001-09-20 (WO2001/069944)
[30] US (09/523,706) 2000-03-13

[21] 2,479,067
[13] A1

[51] Int.Cl. 7H04B 10/18
[25] EN
[54] DYNAMIC POLARIZATION MODE DISPERSION EMULATOR
[54] EMULATEUR DE DISPERSION DE MODE DE POLARISATION DYNAMIQUE
[72] CHEN, LIANG, CA
[72] WADDY, DAVID, CA
[72] BAO, XIAOYI, CA
[71] UNIVERSITY OF OTTAWA, CA
[85] 2004-09-10
[86] 2003-03-13 (PCT/CA2003/000343)
[87] 2003-09-18 (WO2003/077448)
[30] US (60/363,931) 2002-03-14

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[21] 2,479,069
[13] A1

[51] Int.Cl. 7C07D 215/04 7A61P 11/00
7A61P 25/00 7C07D 487/04 7C07D 401/06
7C07D 215/12 7C07D 401/12 7C07D 409/
12 7C07D 413/12 7C07D 417/12 7C07D
215/14 7C07D 401/14 7C07D 409/14
7A61K 31/47 7A61K 31/4709
[25] EN
[54] HETERO-BRIDGE SUBSTITUTED
8-ARYLQUINOLINE PDE4
INHIBITORS
[54] 8-ARYLQUINOLEINE
SUBSTITUDEE AU MOYEN D'UN PONT
HETERO COMME INHIBITEURS DE
PDE-4
[72] DUBE, LAURENCE, CA
[72] DUBE, DANIEL, CA
[72] GALLANT, MICHEL, CA
[72] LACOMBE, PATRICK, CA
[72] MACDONALD, DWIGHT, CA
[72] DESCHENES, DENIS, CA
[71] MERCK FROSST CANADA & CO.,
CA
[85] 2004-09-10
[86] 2003-03-17 (PCT/CA2003/000374)
[87] 2003-09-25 (WO2003/078397)
[30] US (60/365,088) 2002-03-18

[21] 2,479,071
[13] A1

[51] Int.Cl. 7C07D 233/64 7A61P 43/00
7C07D 403/12 7A61K 31/4164 7A61K 31/
4178 7A61K 31/55
[25] EN
[54] PROCESS FOR PRODUCING
OPTICALLY ACTIVE SULFOXIDE
DERIVATIVE
[54] PROCEDE DE PRODUCTION D'UN
DERIVE SULFOXYDE ACTIF SUR LE
PLAN OPTIQUE
[72] NISHIGUCHI, ATSUKO, JP
[72] ADACHI, MARI, JP
[72] IKEMOTO, TOMOMI, JP
[72] TAWADA, HIROYUKI, JP
[72] ITO, TATSUYA, JP
[71] TAKEDA CHEMICAL INDUSTRIES,
LTD., JP
[85] 2004-09-10
[86] 2003-03-11 (PCT/JP2003/002840)
[87] 2003-09-18 (WO2003/076411)
[30] JP (2002-066809) 2002-03-12
[30] JP (2002-229802) 2002-08-07

[21] 2,479,072
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12N 5/08
[25] EN
[54] ASSAY DEVICE THAT ANALYZES
THE ABSORPTION, METABOLISM,
PERMEABILITY AND/OR TOXICITY
OF A CANDIDATE COMPOUND
[54] DISPOSITIF DE DOSAGE
PERMETTANT D'ANALYSER
L'ABSORPTION, LE METABOLISME,
LA PERMEABILITE ET/OU LA
TOXICITE D'UN COMPOSE ETUDIE
[72] SCHUELLER, OLIVIER, US
[72] SWEETNAM, PAUL, US
[72] KIRK, GREGORY L., US
[72] OSTUNI, EMANUELE, US
[72] KIM, ENOCH, US
[72] CAMPBELL, STUART, US
[72] CASAGRANDE, ROCCO, US
[72] WANG, EVELYN, US
[71] SURFACE LOGIX, INC., US
[85] 2004-09-13
[86] 2003-03-12 (PCT/US2003/007465)
[87] 2003-12-18 (WO2003/104439)
[30] US (60/363,735) 2002-03-12
[30] US (60/374,800) 2002-04-24

[21] 2,479,079
[13] A1

[51] Int.Cl. 7H04L 12/26
[25] EN
[54] METHOD FOR THE
TRANSMISSION OF MEASURED DATA
FROM A MEASURING COMPUTER TO
A CONTROL COMPUTER IN A
MEASURING SYSTEM
[54] PROCEDE DE TRANSMISSION DE
DONNEES DE MESURE D'UN
ORDINATEUR DE MESURE A UN
ORDINATEUR DE COMMANDE D'UN
SYSTEME DE MESURE
[72] HEIDEMANN, CORNELIUS, DE
[72] MENDE, JOACHIM, DE
[72] WIDEREA, RALF, DE
[72] DOERKEN, HEINRICH, DE
[71] DEUTSCHE TELEKOM AG, DE
[85] 2004-09-10
[86] 2003-02-05 (PCT/DE2003/000317)
[87] 2003-09-18 (WO2003/077472)
[30] DE (102 10 712.2) 2002-03-12

[21] 2,479,080
[13] A1

[51] Int.Cl. 7B29C 39/10 7B29C 44/00
[25] EN
[54] PROCESS FOR PRODUCING
BIODEGRADABLE MOLDED ITEM
AND MOLDING DIES THEREFOR
[54] PROCEDE DE PRODUCTION D'UN
ARTICLE MOULE BIODEGRADABLE
ET MATRICES DE MOULAGE
ASSOCIEES
[72] TANAKA, SHINJI, JP
[72] SHINGU, TAKESHI, JP
[72] HASHIMOTO, AKIHISA, JP
[72] OZASA, AKIO, JP
[72] SHINOHARA, RUMI, JP
[71] NISSEI KABUSHIKI KAISHA, JP
[85] 2004-09-13
[86] 2003-03-12 (PCT/JP2003/002923)
[87] 2003-09-18 (WO2003/076159)
[30] JP (2002-69281) 2002-03-13
[30] JP (2003-63037) 2003-03-10

[21] 2,479,084
[13] A1

[51] Int.Cl. 7A61K 31/422 7A61K 45/00
7A61P 1/00 7A61P 9/00 7A61P 21/00
7A61P 25/00 7A61P 43/00 7A61P 19/02
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7A61P 1/16 7A61P 25/16 7A61P 25/18
7A61P 31/18 7A61P 31/20 7A61P 25/22
7A61P 25/24 7A61P 25/28
[25] EN
[54] VDAC REGULATOR
[54] REGULATEUR VDCA
[72] HAZAMA, MASATOSHI, JP
[72] IWAKAMI, NORIHISA, JP
[72] SUGIYAMA, YASUO, JP
[71] TAKEDA CHEMICAL INDUSTRIES,
LTD., JP
[71] THE CIRCLE FOR THE PROMOTION
OF SCIENCE AND ENGINEERING, JP
[85] 2004-09-13
[86] 2003-03-13 (PCT/JP2003/002996)
[87] 2003-09-18 (WO2003/075923)
[30] JP (2002-70754) 2002-03-14

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[21] 2,479,089
[13] A1

[51] Int.Cl. 7A61B 17/00
[25] EN
[54] DRIVE SHAFT FOR AN ELECTRO-MECHANICAL SURGICAL DEVICE
[54] TIGE D'ACTIONNEMENT POUR UN DISPOSITIF CHIRURGICAL ELECTROMECANIQUE
[72] ZEICHNER, DAVID A., US
[72] BURBANK, JOHN E., US
[72] WHITMAN, MICHAEL P., US
[71] POWER MEDICAL INTERVENTIONS, INC., US
[85] 2004-09-14
[86] 2003-03-14 (PCT/US2003/007991)
[87] 2003-09-25 (WO2003/077769)
[30] US (10/099,634) 2002-03-15

[21] 2,479,090
[13] A1

[51] Int.Cl. 7B21D 22/14
[25] EN
[54] METHOD AND FORMING MACHINE FOR WORKING A WORKPIECE
[54] PROCEDE ET MACHINE A FORMER PERMETTANT DE TRAVAILLER UNE PIECE
[72] MASSEE, JOHAN, NL
[71] MASSEE, JOHAN, NL
[85] 2004-09-13
[86] 2003-03-11 (PCT/NL2003/000186)
[87] 2003-09-18 (WO2003/076101)
[30] NL (1020171) 2002-03-13

[21] 2,479,091
[13] A1

[51] Int.Cl. 7B65D 71/02 7B07C 3/00
7B65B 27/08
[25] EN
[54] FLAT MAIL CARRIER AND PROCESSING AID
[54] SUPPORT PLAT POUR COURRIER ET AUXILIAIRE DE TRAITEMENT
[72] MILEAF, DARYL S., US
[71] NORTHROP GRUMMAN CORPORATION, US
[85] 2004-09-13
[86] 2003-03-18 (PCT/US2003/008216)
[87] 2003-12-24 (WO2003/106289)
[30] US (10/167,482) 2002-06-13

[21] 2,479,092
[13] A1

[51] Int.Cl. 7C10G 9/00 7B01J 8/00 7C10G 69/06
[25] EN
[54] SEPARATION PROCESS AND APPARATUS FOR REMOVAL OF PARTICULATE MATERIAL FROM DELAYED COOKING GAS OIL
[54] PROCEDE ET APPAREIL DE SEPARATION SERVANT A ELIMINER DES MATIERES PARTICULAIRES DE GASOIL DE ZONE DE DETENTE
[72] SANDARUSI, JAMAL A., US
[72] ANNESLEY, SHARON A., US
[72] HUGHES, GARY C., US
[71] CONOCOPHILLIPS COMPANY, US
[85] 2004-09-13
[86] 2003-04-10 (PCT/US2003/011245)
[87] 2003-10-23 (WO2003/087267)
[30] US (10/121,897) 2002-04-11

[21] 2,479,093
[13] A1

[51] Int.Cl. 7A63F 9/24 7G06F 5/00
7H04K 1/00
[25] EN
[54] AUTHENTICATION IN A SECURE COMPUTERIZED GAMING SYSTEM
[54] AUTHENTIFICATION DANS UN SYSTEME DE JEUX DE HASARD INFORMATISE ET SECURISE
[72] JACKSON, MARK D., US
[71] IGT, US
[85] 2004-09-13
[86] 2003-04-09 (PCT/US2003/010969)
[87] 2003-11-06 (WO2003/090886)
[30] US (10/134,663) 2002-04-25

[21] 2,479,096
[13] A1

[51] Int.Cl. 7H04M 7/00 7H04Q 3/00
7H04L 12/64
[25] EN
[54] CONTROL OF PACKET NETWORK-BASED SERVICE SERVERS USING IN PARTICULAR DTMF SIGNALS
[54] COMMANDE DE SERVEURS DE SERVICE BASES SUR UN RESEAU A COMMUTATION PAR PAQUETS, NOTAMMENT AU MOYEN DE SIGNAUX ACOUSTIQUES A DOUBLE TONALITE MULTIFREQUENCE
[72] LUEKEN, JOACHIM, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-09-10
[86] 2002-08-30 (PCT/EP2002/009695)
[87] 2003-09-18 (WO2003/077521)
[30] EP (02005668.5) 2002-03-12

[21] 2,479,097
[13] A1

[51] Int.Cl. 7C07D 453/02 7A61P 25/28
7A61K 31/439
[25] EN
[54] AMIDES OF ACETIC AND PROPIONIC ACIDS
[54] AMIDES D'ACIDE ACETIQUE ET PROPIONIQUE
[72] BOSS, FRANK-GERHARD, DE
[72] SCHNIZLER, KATRIN, DE
[72] METHFESSEL, CHRISTOPH, DE
[72] VAN KAMPEN, MARJA, DE
[72] FLESSNER, TIMO, DE
[72] ERB, CHRISTINA, DE
[72] LUITHLE, JOACHIM, DE
[71] BAYER HEALTHCARE AG, DE
[85] 2004-09-10
[86] 2003-03-03 (PCT/EP2003/002152)
[87] 2003-09-25 (WO2003/078430)
[30] DE (102 11 416.1) 2002-03-15

[21] 2,479,101
[13] A1

[51] Int.Cl. 7A47C 4/10 7A47C 4/20
7A47C 4/34 7A47C 4/44
[25] EN
[54] COMPACT FOLDING CHAIR
[54] CHAISE PLIANTE COMPACTE
[72] TSANG, SHING CHI, SG
[71] TSANG, SHING CHI, SG
[85] 2004-09-13
[86] 2003-03-10 (PCT/SG2003/000048)
[87] 2003-09-18 (WO2003/075717)
[30] MY (PI20020888) 2002-03-12

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[21] 2,479,103
[13] A1

[51] Int.Cl. 7C07D 453/02 7A61P 25/28
7A61K 31/439
[25] EN
[54] AZA-BICYCLIC N-BIARYLAMIDES WITH AFFINITY FOR THE ALPHA-7 NICOTINIC ACETYLCHOLINE RECEPTOR
[54] N-BIARYLAMIDES AZA-BICYCLIQUES AYANT UNE AFFINITE AU RECEPTEUR D'ACETYLE-CHOLINE ALPHA7 NICOTINIQUE
[72] VAN KAMPEN, MARJA, DE
[72] BOSS, FRANK-GERHARD, DE
[72] HAFNER, FRANK-THORSTEN, DE
[72] LUITHLE, JOACHIM, DE
[72] ERB, CHRISTINA, DE
[72] FLESSNER, TIMO, DE
[72] METHFESSEL, CHRISTOPH, DE
[72] SCHNIZLER, KATRIN, DE
[71] BAYER HEALTHCARE AG, DE
[85] 2004-09-10
[86] 2003-03-03 (PCT/EP2003/002153)
[87] 2003-09-25 (WO2003/078431)
[30] DE (102 11 415.3) 2002-03-15

[21] 2,479,105
[13] A1

[51] Int.Cl. 7C08K 13/02 7C08L 55/02
7C08K 5/13 7C08K 3/32
[25] EN
[54] STABILISER COMBINATIONS FOR POLYMER SYSTEMS
[54] COMBINAISONS DE STABILISANTS POUR DES SYSTEMES POLYMERES
[72] EICHENAUER, HERBERT, DE
[71] BAYER CHEMICALS AG, DE
[85] 2004-09-10
[86] 2003-03-03 (PCT/EP2003/002168)
[87] 2003-09-25 (WO2003/078523)
[30] DE (102 12 120.6) 2002-03-15
[30] DE (102 12 119.2) 2002-03-15
[30] DE (102 12 118.4) 2002-03-15

[21] 2,479,106
[13] A1

[51] Int.Cl. 7A61K 7/02 7A61K 7/027
[25] EN
[54] COSMETIC PREPARATION
[54] COMPOSITION COSMETIQUE
[72] ZECH, CHRISTINA, DE
[71] SCHWAN-STABILO COSMETICS GMBH & CO., DE
[85] 2004-09-10
[86] 2003-03-06 (PCT/EP2003/002327)
[87] 2003-11-20 (WO2003/094868)
[30] DE (202 07 329.7) 2002-05-10

[21] 2,479,109
[13] A1

[51] Int.Cl. 7A61K 51/04
[25] EN
[54] RADIOLABELLED QUINOLINE AND QUINOLINONE DERIVATIVES AND THEIR USE AS METABOTROPIC GLUTAMATE RECEPTOR LIGANDS
[54] DERIVES RADIOMARQUES DE QUINOLINE ET DE QUINOLINONE ET LEUR UTILISATION EN TANT QUE LIGANDS DU RECEPTEUR METABOTROPIQUE DU GLUTAMATE
[72] LAVREYSEN, HILDE, BE
[72] BISCHOFF, FRANCOIS PAUL, BE
[72] JANSSEN, CORNELUS GERARDUS MARIA, BE
[72] LESAGE, ANNE SIMONE JOSEPHINE, BE
[71] JANSSEN PHARMACEUTICA N.V., BE
[85] 2004-09-10
[86] 2003-03-26 (PCT/EP2003/003240)
[87] 2003-10-09 (WO2003/082350)
[30] EP (02076254.8) 2002-03-29

[21] 2,479,110
[13] A1

[51] Int.Cl. 7C12N 5/08 7A61K 35/12
7A61L 27/38
[25] EN
[54] DEDIFFERENTIATED, PROGRAMMABLE STEM CELLS OF MONOCYTIC ORIGIN, AND THEIR PRODUCTION AND USE
[54] CELLULES SOUCHE DEDIFFERENCIEES PROGRAMMABLES D'ORIGINE MONOCYTIQUE, PRODUCTION ET UTILISATION DE CES DERNIERES
[72] FAENDRICH, FRED, DE
[72] KREMER, BERND KARL FRIEDRICH, DE
[72] RUHNKE, MAREN, DE
[71] BLASTICON BIOTECHNOLOGISCHE FORSCHUNG GMBH, DE
[85] 2004-09-10
[86] 2003-03-28 (PCT/EP2003/003279)
[87] 2003-10-09 (WO2003/083092)
[30] DE (102 14 095.2) 2002-03-28
[30] EP (PCT/EP03/02121) 2003-02-25
[30] US (10/372,657) 2003-02-25

[21] 2,479,111
[13] A1

[51] Int.Cl. 7A45D 40/26
[25] EN
[54] CASING FOR AT LEAST PARTIALLY RECEIVING AN APPLICATOR FOR COSMETIC PRODUCTS
[54] ETUI POUR LOGER AU MOINS PARTIELLEMENT UN APPLICATEUR DE PRODUITS COSMETIQUES
[72] RODER, GEORG, DE
[71] SCHWAN-STABILO COSMETICS GMBH & CO. KG, DE
[85] 2004-09-10
[86] 2003-05-08 (PCT/EP2003/004845)
[87] 2003-12-24 (WO2003/105626)
[30] DE (102 26 887.8) 2002-06-17

[21] 2,479,112
[13] A1

[51] Int.Cl. 7F41A 3/46 7F41A 3/82
[25] EN
[54] LOCKED SELF-LOADING FIREARM
[54] ARME A CHARGEMENT AUTOMATIQUE VERROUILLEE
[72] MURELLO, JOHANNES, DE
[71] HECKLER & KOCH GMBH, DE
[85] 2004-09-10
[86] 2003-08-27 (PCT/EP2003/009490)
[87] 2004-04-08 (WO2004/029535)
[30] DE (102 40 889.0) 2002-09-04

[21] 2,479,113
[13] A1

[51] Int.Cl. 7A45D 40/26 7A46B 11/00
[25] EN
[54] MAKE-UP DEVICE
[54] APPAREIL DE MAQUILLAGE
[72] BAUER, REINHARD, DE
[72] BRENDL, HERBERT, DE
[72] HEIDENREITER, THOMAS, DE
[71] SCHWAN-STABILO COSMETICS GMBH & CO. KG, DE
[85] 2004-09-10
[86] 2003-09-25 (PCT/EP2003/010671)
[87] 2004-06-03 (WO2004/045335)
[30] DE (202 17 821.8) 2002-11-18

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[21] 2,479,114
[13] A1

[51] Int.Cl. 7G21G 1/04
[25] EN
[54] RADIOISOTOPE GENERATOR AND METHOD OF CONSTRUCTION THEREOF
[54] GENERATEUR DE RADIOISOTOPE ET SON PROCEDE DE CONSTRUCTION
[72] FORREST, TERENCE ROBERT FREDERICK, GB
[72] WEISNER, PETER STEWART, GB
[71] AMERSHAM PLC, GB
[85] 2004-09-10
[86] 2002-12-11 (PCT/GB2002/005604)
[87] 2003-10-23 (WO2003/088269)
[30] GB (0208356.6) 2002-04-11

[21] 2,479,115
[13] A1

[51] Int.Cl. 7H04B 10/18 7G02B 6/34
[25] EN
[54] APPARATUS FOR DISPERSION COMPENSATING A SIGNAL THAT PROPAGATES ALONG A SIGNAL PATH
[54] APPAREIL DE DISPERSION DE COMPENSATION D'UN SIGNAL SE PROPAGEANT SUR UNE TRAJECTOIRE DE SIGNALISATION
[72] ZERVAS, MIKHAIL NICKOLAOS, GB
[71] SOUTHAMPTON PHOTONICS LIMITED, GB
[85] 2004-09-10
[86] 2003-03-10 (PCT/GB2003/001017)
[87] 2003-09-25 (WO2003/079585)
[30] GB (0205993.9) 2002-03-14

[21] 2,479,117
[13] A1

[51] Int.Cl. 7B60N 2/30
[25] EN
[54] DROP DOWN STOW IN FLOOR AUTOMOTIVE VEHICLE SEAT ASSEMBLY
[54] DISPOSITIF D'ARRIMAGE RABATTABLE POUR ENSEMBLE SIEGE DE VEHICULE AUTOMOBILE
[72] HOLDAMPF, CARL J., US
[71] INTIER AUTOMOTIVE INC., CA
[85] 2004-09-14
[86] 2003-03-13 (PCT/US2003/007790)
[87] 2003-09-25 (WO2003/078201)
[30] US (60/365,043) 2002-03-14

[21] 2,479,119
[13] A1

[51] Int.Cl. 7G01N 29/02 7G01N 9/00
[25] EN
[54] SELF CALIBRATING APPARATUS AND METHOD FOR ULTRASONIC DETERMINATION OF FLUID PROPERTIES
[54] APPAREIL A ETALONNAGE AUTOMATIQUE ET PROCEDE DE DETERMINATION ULTRASONORE DES PROPRIETES D'UN FLUIDE
[72] GREENWOOD, MARGARET STAUBBERG, US
[71] BATTELLE MEMORIAL INSTITUTE, US
[85] 2004-09-14
[86] 2003-01-14 (PCT/US2003/000974)
[87] 2003-09-25 (WO2003/078996)
[30] US (10/099,412) 2002-03-15

[21] 2,479,120
[13] A1

[51] Int.Cl. 7G09B 3/00 7G09B 7/00
[25] EN
[54] CONSOLIDATED ONLINE ASSESSMENT SYSTEM
[54] SYSTEME D'EVALUATION EN LIGNE CONSOLIDE
[72] KUNTZ, DAVID L., US
[72] PERLOW, JOHN E., US
[72] IVANOV, GEORGI S., US
[72] CODY, PRESTON, US
[71] EDUCATIONAL TESTING SERVICE, US
[85] 2004-09-14
[86] 2003-03-14 (PCT/US2003/007967)
[87] 2003-09-25 (WO2003/079313)
[30] US (10/098,636) 2002-03-15

[21] 2,479,121
[13] A1

[51] Int.Cl. 7H04B 7/08 7H04B 7/26
[25] EN
[54] METHOD AND APPARATUS FOR REDUCING INTER-CHANNEL INTERFERENCE IN A WIRELESS COMMUNICATION SYSTEM
[54] PROCEDE ET APPAREIL DE REDUCTION D'INTERFERENCE INTERCANAUX DANS UN SYSTEME DE COMMUNICATIONS HERTZIENNES
[72] BLANZ, JOSEF J., DE
[72] MALLADI, DURGA P., US
[72] WILLENEGGER, SERGE, CH
[71] QUALCOMM INCORPORATED, US
[85] 2004-09-14
[86] 2003-03-13 (PCT/US2003/007950)
[87] 2003-09-25 (WO2003/079577)
[30] US (60/364,442) 2002-03-14
[30] US (10/118,686) 2002-04-08

[21] 2,479,122
[13] A1

[51] Int.Cl. 7H04L 1/00
[25] EN
[54] METHOD AND APPARATUS FOR REDUCING INTER-CHANNEL INTERFERENCE IN A WIRELESS COMMUNICATION SYSTEM EMPLOYING A NON-PERIODIC INTERLEAVER
[54] PROCEDE ET APPAREIL SERVANT A REDUIRE L'INTERFERENCE ENTRE LES CANAUX DANS UN SYSTEME DE COMMUNICATION SANS FIL UTILISANT UN ENTRELACEUR NON PERIODIQUE
[72] WILLENEGGER, SERGE, CH
[72] MALLADI, DURGA P., US
[72] BLANZ, JOSEF J., DE
[71] QUALCOMM INCORPORATED, US
[85] 2004-09-14
[86] 2003-03-13 (PCT/US2003/007953)
[87] 2003-09-25 (WO2003/079601)
[30] US (60/364,442) 2002-03-14
[30] US (10/118,722) 2002-04-08

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[21] 2,479,123
[13] A1

[51] Int.Cl. 7A01N 43/16
[25] EN
[54] DIHYDRONEPETALACTONE AS INSECT REPELLENT
[54] DIHYDRONEPETALACTONE UTILISE EN TANT QU'INSECTIFUGE
[72] HALLAHAN, DAVID L., US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-09-14
[86] 2003-03-20 (PCT/US2003/008516)
[87] 2003-10-02 (WO2003/079786)
[30] US (60/366,147) 2002-03-20

[21] 2,479,124
[13] A1

[51] Int.Cl. 7A61B 10/00
[25] EN
[54] METHOD AND APPARATUS FOR ANALYZING MAMMARY GLAND FLUID
[54] METHODE ET DISPOSITIF SERVANT A ANALYER UN LIQUIDE SECRETE PAR UNE GLANDE MAMMAIRE
[72] HUNG, DAVID, US
[71] CYTYC HEALTH CORPORATION, US
[85] 2004-09-14
[86] 2003-03-19 (PCT/US2003/007280)
[87] 2003-10-02 (WO2003/079906)
[30] US (60/365,162) 2002-03-19

[21] 2,479,125
[13] A1

[51] Int.Cl. 7A61F 2/00 7A61M 25/00
7A61M 25/01 7A61F 2/04 7A61M 25/04
7A61F 2/06
[25] EN
[54] EXPANDABLE URETERAL STENT
[54] ENDOPROTHESE URETERALE EXTENSIBLE
[72] GELLMAN, BARRY N., US
[72] BOTTCHER, BENJAMIN, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2004-09-14
[86] 2003-03-07 (PCT/US2003/007023)
[87] 2003-10-02 (WO2003/079930)
[30] US (10/100,335) 2002-03-18

[21] 2,479,126
[13] A1

[51] Int.Cl. 7A61K 31/422 7A61P 1/00
7A61P 3/00 7A61P 7/00 7A61P 9/00 7A61P
11/00 7A61P 17/00 7A61P 19/00 7A61P 25/
00 7A61P 27/00 7A61P 29/00 7A61P 35/00
7A61P 19/10 7A61K 31/381 7A61K 31/
4402
[25] EN
[54] COMBINATION TREATMENTS FOR CHEMOKINE-MEDIATED DISEASES
[54] TRAITEMENTS COMBINES POUR MALADIES INDUITES PAR LA CHIMIOKINE
[72] LUNDELL, DANIEL, US
[72] KREUTNER, WILLIAM, US
[72] TAVERAS, ARTHUR G., US
[72] YU, YOUNONG, US
[72] JAKWAY, JAMES, US
[72] BILLAH, MOTASIM, US
[72] CHAO, JIANHUA, US
[72] FINE, JAY S., US
[72] BIJU, PURAKKATTLE, US
[72] BOBER, LORETTA A., US
[71] SCHERING CORPORATION, US
[85] 2004-09-14
[86] 2003-03-17 (PCT/US2003/008287)
[87] 2003-10-02 (WO2003/080053)
[30] US (60/365,314) 2002-03-18

[21] 2,479,144
[13] A1

[51] Int.Cl. 7H04L 9/32 7G07B 17/00
[25] EN
[54] METHOD AND DEVICE FOR THE GENERATION OF CHECKABLE FORGERY-PROOF DOCUMENTS
[54] PROCEDE ET DISPOSITIF PERMETTANT DE CREER DES DOCUMENTS INFALSIFIABLES VERIFIABLES
[72] MEYER, BERND, DE
[72] LANG, JUERGEN, DE
[71] DEUTSCHE POST AG, DE
[85] 2004-09-13
[86] 2003-03-10 (PCT/DE2003/000760)
[87] 2003-09-25 (WO2003/079609)
[30] DE (102 11 265.7) 2002-03-13

[21] 2,479,147
[13] A1

[51] Int.Cl. 7B32B 13/08
[25] EN
[54] GYPSUM BOARD, AND METHOD OF MANUFACTURING THE GYPSUM BOARD
[54] PLACOPLATRE, ET SON PROCEDE DE FABRICATION
[72] OSAWA, KENICHIRO, JP
[72] ISHIBASHI, SEIGO, JP
[72] TANI, HIROKUNI, JP
[72] KIMURA, TATSUKAZU, JP
[72] TSUNO, NORIO, JP
[71] YOSHINO GYPSUM CO., LTD., JP
[85] 2004-09-13
[86] 2003-03-25 (PCT/JP2003/003652)
[87] 2003-10-02 (WO2003/080329)
[30] JP (2002-089356) 2002-03-27

[21] 2,479,148
[13] A1

[51] Int.Cl. 7A61K 9/72 7A61K 47/00
7A61J 3/02
[25] EN
[54] A METHOD FOR TREATING CARRIER PARTICLES AND ITS USE
[54] PROCEDE DE TRAITEMENT DE PARTICULES DE SUPPORT ET UTILISATION CORRESPONDANTE
[72] LANKINEN, TAPIO, FI
[72] SALONEN, HEIKKI, FI
[71] LAB PHARMA OY, FI
[85] 2004-09-13
[86] 2003-03-28 (PCT/FI2003/000241)
[87] 2003-10-09 (WO2003/082253)
[30] FI (20020607) 2002-03-28

[21] 2,479,149
[13] A1

[51] Int.Cl. 7C08J 5/00 7B29C 39/00
7A47B 77/06 7C08F 265/06 7C08F 230/08
[25] EN
[54] CASTING COMPOUND AND PLASTIC SHAPED BODIES PRODUCED THEREFROM
[54] MATIERE DE COULAGE ET CORPS MOULES PLASTIQUES PRODUITS A PARTIR DE CETTE MATIERE DE COULAGE
[72] HECK, THOMAS, DE
[72] HAJEK, ANDREAS, DE
[71] BLANCO GMBH + CO KG, DE
[85] 2004-09-13
[86] 2003-01-30 (PCT/EP2003/000912)
[87] 2003-10-02 (WO2003/080716)
[30] DE (102 14 436.2) 2002-03-27

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[21] 2,479,151
[13] A1

[51] Int.Cl. 7A61K 31/44 7A61P 29/00
7A61K 31/454
[25] EN
[54] USE OF PROTON PUMP INHIBITORS FOR THE TREATMENT OF NONCARDIAC CHEST PAIN
[54] UTILISATION D'INHIBITEURS DE LA POMPE A PROTONS POUR LE TRAITEMENT DE DOULEURS THORACIQUES D'ORIGINE NON CARDIAQUE
[72] SIMON, WOLFGANG ALEXANDER, DE
[71] ALTANA PHARMA AG, DE
[85] 2004-09-14
[86] 2003-03-11 (PCT/EP2003/002466)
[87] 2003-09-25 (WO2003/077916)
[30] EP (02005955.6) 2002-03-15

[21] 2,479,160
[13] A1

[51] Int.Cl. 7A45D 1/04
[25] EN
[54] TOOTHED HEATED HAIR STYLING DEVICE AND METHOD OF MANUFACTURE
[54] DISPOSITIF DE COIFFAGE CHAUFFANT A CRANS ET PROCEDE DE FABRICATION
[72] HABIBI, MASOOD, US
[71] HABIBI, MASOOD, US
[85] 2004-09-14
[86] 2003-03-14 (PCT/US2003/008295)
[87] 2003-09-25 (WO2003/077702)
[30] US (60/364,610) 2002-03-15

[21] 2,479,161
[13] A1

[51] Int.Cl. 7A01N 1/02 7A61F 2/14
[25] EN
[54] AMNIOTIC MEMBRANE COVERING FOR A TISSUE SURFACE AND DEVICES FACILITATING FASTENING OF MEMBRANES
[54] REVETEMENT DE MEMBRANE AMNIOTIQUE POUR SURFACE TISSULAIRE ET DISPOSITIFS FACILITANT LA FIXATION DE MEMBRANES
[72] TSENG, SCHEFFER C. G., US
[72] LEE, WILLIAM G., US
[72] SANDOVAL, HELGA, US
[71] TISSUETECH, INC, US
[85] 2004-09-14
[86] 2003-03-14 (PCT/US2003/007853)
[87] 2003-09-25 (WO2003/077794)
[30] US (60/365,356) 2002-03-14

[21] 2,479,162
[13] A1

[51] Int.Cl. 7A24D 1/02
[25] EN
[54] CIGARETTE REDUCED IN THE AMOUNT OF SUB-STREAM SMOKE
[54] CIGARETTE PRESENTANT UNE QUANTITE REDUITE DE FUMEE INDIRECTE
[72] TAKEDA, KAZUKO, JP
[72] YAMADA, YOSHIYUKI, JP
[71] JAPAN TOBACCO INC., JP
[85] 2004-09-14
[86] 2003-03-03 (PCT/JP2003/002430)
[87] 2003-09-25 (WO2003/077688)
[30] JP (2002/74943) 2002-03-18

[21] 2,479,178
[13] A1

[51] Int.Cl. 7G02F 1/01 7H04J 14/02
7G02B 6/34
[25] EN
[54] MULTICHANNEL INTEGRATED TUNABLE THERMO-OPTIC LENS AND DISPERSION COMPENSATOR
[54] LENTILLE THERMO-OPTIQUE ACCORDABLE, INTEGREEE, MULTICANAUX ET COMPENSATEUR DE DISPERSION
[72] DOERR, CHRISTOPHER RICHARD, US
[71] LUCENT TECHNOLOGIES INC., US
[85] 2004-09-14
[86] 2003-03-14 (PCT/US2003/007705)
[87] 2003-09-25 (WO2003/079055)
[30] US (60/364,930) 2002-03-15
[30] US (10/387,620) 2003-03-13

[21] 2,479,179
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] A SYSTEM AND METHOD FOR PURCHASING GOODS AND SERVICES THROUGH DATA NETWORK ACCESS POINTS OVER A POINT OF SALE NETWORK
[54] SYSTEME ET PROCEDE POUR L'ACHAT DE BIENS ET DE SERVICES A TRAVERS DES POINTS D'ACCES A UN RESEAU DE DONNEES SUR UN RESEAU DE POINTS DE VENTE
[72] FERGUSON, RONALD GENE, US
[72] CLARY, JEFFREY SCOTT, US
[72] MCIHEL, THIERRY MARC, FR
[72] WITHERELL, MARK ANDREW, US
[71] EURONET WORLDWIDE, INC., US
[85] 2004-09-14
[86] 2003-03-14 (PCT/US2003/007988)
[87] 2003-09-25 (WO2003/079159)
[30] US (60/363,884) 2002-03-14

[21] 2,479,180
[13] A1

[51] Int.Cl. 7D21F 5/00 7D21F 5/18
[25] EN
[54] METHOD AND EQUIPMENT FOR PRODUCING DRIVING POWER IN A PAPER OR BOARD MILL
[54] PROCEDE ET EQUIPEMENT PERMETTANT DE PRODUIRE DE L'ENERGIE MOTRICE POUR UNE FABRIQUE DE CARTON
[72] VILJANMAA, MIKA, FI
[71] METSO PAPER, INC., FI
[85] 2004-09-14
[86] 2003-03-17 (PCT/FI2003/000199)
[87] 2003-09-25 (WO2003/078728)
[30] FI (20020519) 2002-03-19

[21] 2,479,181
[13] A1

[51] Int.Cl. 7E04F 15/04
[25] EN
[54] FLOORBOARDS WITH DECORATIVE GROOVES
[54] PANNEAUX DE PLANCHER AVEC RAINURES DECORATIVES
[72] PERVAN, DARKO, SE
[72] PERVAN, TONY, SE
[71] VALINGE INNOVATION AB, SE
[85] 2004-09-14
[86] 2003-03-20 (PCT/SE2003/000471)
[87] 2003-09-25 (WO2003/078761)
[30] SE (0200848-0) 2002-03-20
[30] SE (PCT/SE02/01731) 2002-09-20

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[21] **2,479,182**
[13] A1

[51] Int.Cl. 7E05B 49/00 7G06F 13/368
[25] EN
[54] LOCK SYSTEM, LOCK SYSTEM DEVICE AND METHOD OF CONFIGURING A LOCK SYSTEM
[54] SYSTEME DE VERROUILLAGE, DISPOSITIF A SYSTEME DE VERROUILLAGE, ET PROCEDE POUR CONFIGURER UN SYSTEME DE VERROUILLAGE
[72] MURTOOLA, JUHA, FI
[72] CHINELLATO, FRANCK, FR
[72] PALOMAEKI, HILKKA, FI
[72] NILSSON, LARS, SE
[72] KUCHENBECKER, DIETER, DE
[72] NORBERG, ROLF, SE
[72] NOXFELD, MICHEL, SE
[72] KARLHEINZ, HENNE, DE
[71] ASSA ABLOY AB, SE
[85] 2004-09-14
[86] 2003-03-12 (PCT/SE2003/000415)
[87] 2003-09-25 (WO2003/078769)
[30] SE (0200827-4) 2002-03-19

[21] **2,479,183**
[13] A1

[51] Int.Cl. 7G06F 1/00 7H04L 29/06
[25] EN
[54] SINGLE SIGN-ON SECURE SERVICE ACCESS
[54] ACCES SECURISE A DES SERVICES AVEC OUVERTURE DE SESSION UNIQUE
[72] OLNES, JON, NO
[72] ROSSEBO, JUDITH, NO
[71] TELENO ASA, NO
[85] 2004-09-14
[86] 2003-03-18 (PCT/NO2003/000093)
[87] 2003-09-25 (WO2003/079167)
[30] NO (02021341) 2002-03-18

[21] **2,479,184**
[13] A1

[51] Int.Cl. 7G11B 20/00
[25] EN
[54] IMPROVEMENTS RELATING TO SECURITY IN DIGITAL DATA DISTRIBUTION
[54] AMELIORATIONS RELATIVES A LA SECURITE DANS LA DISTRIBUTION DE DONNEES NUMERIQUES
[72] FARIA, RICHARD, GB
[71] CERBERUS CENTRAL LIMITED, GB
[85] 2004-09-14
[86] 2003-03-14 (PCT/GB2003/001085)
[87] 2003-09-25 (WO2003/079349)
[30] GB (0206034.1) 2002-03-14
[30] GB (0211134.2) 2002-05-15

[21] **2,479,192**
[13] A1

[51] Int.Cl. 7A61L 9/01 7D06M 13/00
7A61L 9/012 7A61L 9/014 7D06M 23/12
7A61L 9/14 7A61L 15/46 7C11D 3/50
[25] EN

[54] MALODOR-CONTROLLING COMPOSITIONS COMPRISING ODOR CONTROL AGENTS AND MICROCAPSULES CONTAINING AN ACTIVE MATERIAL
[54] COMPOSITIONS ANTI-MAUVAISES ODEURS COMPRENANT DES AGENTS DE LUTTE CONTRE LES ODEURS ET DES MICROCAPSULES CONTENANT UNE SUBSTANCE ACTIVE
[72] MONTEZINOS, DAVID LEE, US
[72] CETTI, JONATHAN ROBERT, US
[72] ALONSO, MARIO, US
[72] UCHIYAMA, HIROTAKA, US
[72] COBB, DANIEL SCOTT, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-09-14
[86] 2003-04-16 (PCT/US2003/011530)
[87] 2003-10-30 (WO2003/089019)
[30] US (60/373,718) 2002-04-18

[21] **2,479,193**
[13] A1

[51] Int.Cl. 7C11D 17/00 7C11D 3/00
7D06M 13/00 7A61L 9/01 7C11D 3/22
7C11D 3/50
[25] EN
[54] COMPOSITIONS COMPRISING A DISPERSANT AND MICROCAPSULES CONTAINING AN ACTIVE MATERIAL
[54] COMPOSITIONS COMPRENANT UN DISPERSANT ET DES MICROCAPSULES CONTENANT UNE MATIERE ACTIVE
[72] UCHIYAMA, HIROTAKA, US
[72] COBB, DANIEL SCOTT, US
[72] ALONSO, MARIO, US
[72] MONTEZINOS, DAVID LEE, US
[72] CETTI, JONATHAN ROBERT, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-09-14
[86] 2003-04-16 (PCT/US2003/011531)
[87] 2003-10-30 (WO2003/089561)
[30] US (60/373,439) 2002-04-18

[21] **2,479,202**
[13] A1

[51] Int.Cl. 7A61B 5/117 7G09F 3/00
7A61B 19/08 7B42D 15/10
[25] EN
[54] A METHOD OF IDENTIFYING AND VERIFYING CORRECT SURGICAL SITES
[54] PROCEDE PERMETTANT D'IDENTIFIER ET DE VERIFIER LES CHAMPS OPERATOIRES CORRECTS
[72] CARLSON, GERALD I., II, US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-09-14
[86] 2003-01-27 (PCT/US2003/002417)
[87] 2003-10-09 (WO2003/082115)
[30] US (10/108,320) 2002-03-28

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[21] 2,479,242
[13] A1

[51] Int.Cl. 7F41H 5/04
[25] EN
[54] STRUCTURAL COMPOSITE
ARMOR AND METHOD OF
MANUFACTURING IT
[54] BLINDAGE STRUCTUREL
COMPOSITE ET PROCEDE DE
FABRICATION
[72] STRAIT, S. JARED, US
[71] GENERAL DYNAMICS LAND
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[71] MOFET ETZION AGRICULTURAL
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[86] 2003-02-21 (PCT/US2003/005279)
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[30] US (10/094,849) 2002-03-11

[21] 2,479,243
[13] A1

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[54] SYSTEME DE PRODUCTION DE
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[72] SEGIET, WILLIAM, US
[71] BUNN-O-MATIC CORPORATION,
US
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[86] 2003-03-10 (PCT/US2003/007168)
[87] 2003-09-25 (WO2003/077715)
[30] US (10/095,221) 2002-03-11

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[25] EN
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OLIGOSACCHARIDES AND PROCESS
FOR ITS PRODUCTION
[54] CONCENTRE DE PROTEINE DE
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[72] NAVPREET, SINGH, US
[71] SOLAE, LLC, US
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[87] 2003-09-25 (WO2003/077671)
[30] US (60/364,167) 2002-03-13

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[25] EN
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[54] SYNTHESE DE SYNTHONS POUR
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[72] DE SANTIS, GRACE, US
[72] BURK, MARK, US
[72] LIU, JUNJIE, US
[72] WONG, CHI-HUEY, US
[71] THE SCRIPPS RESEARCH
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[71] DIVERSA CORPORATION, US
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[30] US (60/364,641) 2002-03-14

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[13] A1

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[25] EN
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[72] PAPADOPoulos, VASSILIOS, US
[72] GREESON, JANET, US
[72] LECANU, LAURENT, US
[72] TEPER, GARY L., US
[72] YAO, ZHI-XING, US
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[71] GEORGETOWN UNIVERSITY, US
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[30] US (60/364,140) 2002-03-15
[30] US (60/319,846) 2003-01-09

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[71] WIENERBERGER BRICKS N.V., BE
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[25] EN
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SOLUBLE NANODISPersed METAL
OXIDE COLLOIDS
[54] PROCEDE D'IMMOBILISATION
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[72] LOPEZ, MARCO, DE
[71] STUDIENGESELLSCHAFT KOHLE
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[85] 2004-09-13
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[30] DE (102 11 701.2) 2002-03-16

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[54] AZETIDINE DERIVATIVES AS
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[54] UTILISATION DE DERIVES
D'AZETIDINE EN TANT
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[72] WOODS, JOHN JAMES, GB
[72] MCCARTHY, CLIVE, GB
[72] WALKER, CLIVE VICTOR, GB
[72] LE GRAND, DARREN MARK, GB
[71] NOVARTIS AG, CH
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[87] 2003-09-25 (WO2003/077907)
[30] GB (0206218.0) 2002-03-15
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[72] WILLIAMS, STEPHEN J., CA
[72] MCLEOD, RONALD BRUCE, CA
[72] LONG, BRADLEY, CA
[71] UTSTARCOM, INC., US
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[30] US (60/364,707) 2002-03-14

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[25] EN
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[54] PROCEDE ET SYSTEME PERMETTANT D'ENREGISTRER LES DEPLACEMENTS D'UN OBJET EN MOUVEMENT
[72] GUNNARSSON, THOROLFUR, IS
[72] SIGURDSSON, GUDMUNDUR GRETAR, IS
[72] EINARSSON, VILHJALMUR ANDRI, IS
[72] OSKARSSON, SIGURJON, IS
[72] ARASON, HOSKULDUR THOR, IS
[71] ND A ISLANDI, IS
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[30] US (60/363,845) 2002-03-14

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[54] OXYDE DE METAL DE TRANSITION A BASE DE LITHIUM RECOUVERT DE CARBONE, MATERIAU D'ELECTRODE POSITIVE DE CELLULE SECONDAIRE ET CELLULE SECONDAIRE
[72] KADOWAKI, TETSUJI, JP
[72] HISASHI, HIDEYUKI, JP
[71] MIKUNI SHIKISO KABUSHIKI KAISHA, JP
[85] 2004-09-13
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[30] JP (2002-118549) 2002-03-15

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[54] PROCEDE D'EXPLOITATION DU DISPOSITIF A JET DE PUITS LORS DES TRAVAUX DE NETTOYAGE DE LA ZONE DU FOND DE FORMATION PAR ULTRASON ET DISPOSITIF POUR METTRE EN OEUVRE CE PROCEDE
[72] KHOMYNETS, ZINOVYI DMITRIEVICH, UA
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[71] KOSANYAK, IVAN NIKOLAEVICH, RU
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[30] RU (2002105995) 2002-03-11
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[54] SYSTEME DE CHAUSSURE INTERCHANGEABLE
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[72] LIVINGSTONE, MARK DAVID, AU
[71] BRUCE, DARREN PAUL, AU
[85] 2004-09-10
[86] 2003-03-14 (PCT/AU2003/000314)
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[30] AU (2002100204) 2002-03-14
[30] AU (PS 2241) 2002-05-09

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[13] A1

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[25] EN
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[54] SYSTEME DE COULEE POUR MOULAGE SOUS PRESSION
[72] MURRAY, MORRIS TAYLOR, AU
[72] QUADLING, ALAN MICHAEL, AU
[72] COPE, MATTHEW ALAN, AU
[72] ROHAN, PATRICK WILLIAM, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL, AU
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[30] AU (PS 0585) 2002-02-15

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[13] A1

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[54] ANALYSE DE MELANGES DE FRAGMENTS D'ACIDE NUCLEIQUE
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[71] AXARON BIOSCIENCE AG, DE
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[54] PROTEINES TRANPORTEUSES HUMAINES ISOLEES, MOLECULES D'ACIDE NUCLEIQUE CODANT DES PROTEINES TRANPORTEUSES HUMAINES, ET LEURS UTILISATIONS
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[72] NEELAM, BEENA, US
[71] APPLERA CORPORATION, US
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[54] METHOD FOR PRODUCING SHAPED BODIES
[54] PROCEDE DE PRODUCTION DE CORPS FACONNES
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[71] HB-FEINMECHANIK GMBH & CO. KG, DE
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[54] DISPOSITIF ET PROCEDE DE MANIPULATION D'ORGANES
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[72] PARSONS, MATTHEW L., US
[71] TELEFLEX-CT DEVICES INCORPORATED, US
[85] 2004-07-20
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[54] DERIVES D'ACIDES CARBOXYLIQUES PHTALIMIDIQUES
[72] SCOPES, DAVID IAN CARTER, GB
[72] HAY, PHILIP ANDREW, GB
[72] COURTNEY, STEPHEN MARTIN, GB
[71] OXFORD GLYCOSCIENCES (UK) LTD., GB
[85] 2004-08-27
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[54] CHAUFFE-EAU INSTANTANE
[72] NOVOTNY, DON, US
[72] CHAPUT, IVANHOE, US
[71] NOVOTNY, DON, US
[71] CHAPUT, IVANHOE, US
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[30] US (10/107,954) 2002-03-26

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[13] A1

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[72] WELLS, STEPHEN LAWRENCE, AU
[72] POWER, CLARE ELIZABETH, AU
[72] CROCKETT, SHANE ROBERT, AU
[71] EVIIVO LIMITED, GB
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[87] 2003-09-25 (WO2003/079243)
[30] AU (PS1244) 2002-03-20

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[25] EN
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[54] TYPE 1 MODIFIE D'INHIBITEUR DES ACTIVATEURS DU PLASMINOGENE ET PROCEDES BASES SUR CE TYPE MODIFIE
[72] SWIERCZ, RAFAL, US
[72] SELMAN, STEVEN H., US
[72] JANKUN, JERZY, US
[72] CHOROSTOWSKA-WYNIMKO, JOANNA, PL
[72] SKRZYPCKA-JANKUN, EWA, US
[71] THE UNIVERSITY OF TOLEDO, US
[71] MEDICAL COLLEGE OF OHIO AT TOLEDO, US
[85] 2004-09-07
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[13] A1

[51] Int.Cl. 7B62M 23/02 7A61G 5/04
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[25] EN
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[54] VEHICULE A PROPULSION ELECTRIQUE DONT LE MOTEUR, LE REGULATEUR, ET L'ALIMENTATION SONT INTEGRES AUX ROUES
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[25] EN
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[54] SYSTEME DE COMMUNICATION RADIOMOBILE, APPAREIL DE COMMUNICATION DESTINE A CE SYSTEME, ET PROCEDE DE COMMUNICATION RADIOMOBILE
[72] VOYER, NICOLAS, FR
[72] YANO, YASUHIRO, JP
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[71] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
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[30] JP (10/114003) 1998-04-23

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[54] DISPOSITIF DE LANCEMENT DE PROJECTILES A COMMANDE PNEUMATIQUE
[72] GASTON, RAYMOND S., US
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[25] EN
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[54] METHODE DE MOULAGE PAR INJECTION DE MATERIAU MICROCELLULAIRE ET SYSTEME CONNEXE
[72] CHA, SUNG W., US
[72] STEVENSON, JAMES F., US
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[13] A1

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[25] EN
[54] SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION
[54] SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES
[72] GINTER, KARL L., US
[72] SPAHN, FRANCIS J., US
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[72] SHEAR, VICTOR H., US
[71] INTERTRUST TECHNOLOGIES CORP., US
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[13] A1

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[54] DISPOSITIF DE FIXATION DE MARQUES, PROCEDE ET DISPOSITIF PERMETTANT DE RETIRER DE TELLES MARQUES DE CINTRES
[72] GOULDSON, STANLEY F., US
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[72] KONDA, EIJI, JP
[72] ISHII, NOBUHISA, JP
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[25] EN
[54] SURFACE CLEANING APPARATUS
[54] APPAREILAGE DE NETTOYAGE DE SURFACE
[72] GREY, NICHOLAS, GERALD, GB
[71] GREY, NICHOLAS, GERALD, GB
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[62] 2,474,199
[30] GB (0225618.8) 2002-11-02

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[13] A1

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[54] APPAREIL DE LEVAGE MUNI D'UN ENSEMBLE ARTICULE DE DOUBLE FLECHE SOUS FORME DE PARALLELOGRAMME
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[72] BACKER, ROBERT D., US
[71] GROVE U.S. L.L.C., US
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[25] EN
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[54] APPAREIL DE LEVAGE MUNI D'UN ENSEMBLE ARTICULE DE DOUBLE FLECHE SOUS FORME DE PARALLELOGRAMME
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[25] EN
[54] A PROGRAMMABLE LIGHT BEAM SHAPE ALTERING DEVICE USING PROGRAMMABLE MICROMIRRORS
[54] DISPOSITIF PROGRAMMABLE MODIFIANT LA FORME D'UN FAISCEAU LUMINEUX A L'AIDE DE MICROMIROIRS PROGRAMMABLES
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[25] EN
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[13] A1

[51] Int.Cl. 7C07B 47/00 7C07F 5/02
[25] EN
[54] SELECTIVE, CATALYTIC, THERMAL FUNCTIONALIZATION OF SECONDARY OR AROMATIC C-H CYCLIC HYDROCARBON BONDS
[54] FONCTIONNALISATION THERMIQUE, CATALYTIQUE ET SELECTIVE DE LIAISONS HYDROCARBURES CYCLIQUES C-H SECONDAIRES OU AROMATIQUES
[72] CHEN, HUIYUAN, US
[72] HARTWIG, JOHN F., US
[72] SEMPLE, THOMAS CARL, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[22] 2001-03-01
[41] 2001-09-07
[62] 2,401,694
[30] US (09/516,896) 2000-03-01

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KRAGER, WILLIAM R.	2,096,779	MATSUSHITA ELECTRIC		MORI, SHIRO	2,311,189
KRAHE, RONALD P.	2,326,170	WORKS, LTD.	2,311,189	MORIMOTO, MAKOTO	2,311,189
KRAUSE, RALF	2,366,315	MATTEL, INC.	2,275,315	MORITA, TAKEMI	2,185,194
KRIEGER, RICHARD L.	2,278,676	MAXEY, ROBERT R.	2,458,503	MORRIS, JAY M.	2,262,448
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LARSON, DONALD K.	2,157,567	STEPHEN	2,354,203	MUHLECKER, KLAUS	2,103,062
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LAU, RALPH L.	2,322,648	MCMAHON, MICHAEL J.	2,306,723	MUNCE, MARTIN E.	2,238,466
LAWSON, DAVID F.	2,238,466	MCMILLAN, CHARLES F.	2,339,880	MUNSON, JANET F.	2,169,559
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LIDEN, JAN GEORG	2,322,540	UNIVERSITY	2,365,859	NAVILLE, DENIS	2,166,939
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ANDRITZ INC.	2,465,428	BONILLA, NELSON	CORDIS CORPORATION	2,466,636
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THE BOEING COMPANY	2,464,816	WHITE BOX, INC.	2,466,601
THE HOOVER COMPANY	2,464,579	WHITE, MARK	2,452,934
THE LANGENAU MANUFACTURING COMPANY	2,466,997	WILLIAMS, MARK J.	2,428,433
THE MATTAMY CORPORATION	2,457,985	WILSON, JASON	2,428,806
THE PULLMAN COMPANY	2,462,777	WING, RICHARD	2,473,639
THE UNIVERSITY OF BRITISH COLUMBIA	2,426,781	WOLF, ULRICH	2,466,464
THELEN, BERND	2,466,464	WONG, ANSON	2,466,104
THIBAULT, MAURICE	2,428,272	WONG, ANSON	2,466,124
THOM, PAUL	2,466,256	WOOD, NIGEL CHARLES	2,466,844
TITUS, DAVID G.	2,465,170	YASUMOTO, EIICHI	2,467,158
TO, TIM	2,428,328	YEUNG, PETER	2,428,032
TOIYAMA, YOSHIRO	2,466,205	YOUNG, ROY EARL II	2,465,761
TONDRA, AARON P.	2,464,579	YOUSEF, AHMED E.	2,465,196
TOWNSEND, MURRAY RAY	2,428,618	ZHOU, WEIHUI	2,426,781
TRISKA, MARK	2,466,862	ZOUEKI, GEORGES A.	2,428,199
TROJAN TECHNOLOGIES INC.	2,466,766	ZUCCARO, DANTE C.	2,466,705
TRUSSEL, BRYAN G.	2,463,273		
TWEET, OLE	2,466,456		

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3M INNOVATIVE PROPERTIES COMPANY	2,478,995	ANCIMER, RICHARD	2,478,845	BAKER, JOHN RICHARD	2,478,997
AANESEN, BERIT ANNIE	2,478,821	ANDERSON, KIMBERLY A.	2,478,448	BALZA, ENRICA	2,478,414
AASBO, KARI	2,478,821	ANDERSON, RICHARD ROX	2,478,887	BAMBARDEKAR, SHAILESH S.	2,478,345
ABE, KEIICHI	2,478,714	ANGELINI, ANTONELLA	2,478,511	BAO, XIAOYI	2,479,067
ADACHI, MARI	2,479,071	ANGIOMED GMBH & CO.		BASELL POLIOLEFINE ITALIA S.P.A.	
ADAMS, MICHAEL A.	2,478,145	MEDIZINTECHNIK KG	2,478,709	BASELL POLIOLEFINE ITALIA S.P.A.	2,478,511
ADELMAN, STEVEN JAY	2,478,795	ANNESLEY, SHARON A.	2,479,092	BASF AKTIENGESELLSCHAFT	2,478,513
ADVANCED INHALATION RESEARCH, INC.	2,478,327	ANSELMANN, RALF	2,479,021	BASF AKTIENGESELLSCHAFT	2,478,189
ADVANCED INHALATION RESEARCH, INC.	2,478,801	ANTLE, JEFFREY L.	2,477,866	BASF AKTIENGESELLSCHAFT	2,478,407
ADVANCED INHALATION RESEARCH, INC.	2,478,974	AOKI, YUKO	2,478,590	BASF AKTIENGESELLSCHAFT	2,478,591
A-FAX LIMITED	2,477,394	APPLEBY, JONATHAN	2,478,640	BASF AKTIENGESELLSCHAFT	2,478,669
AHN, YANGSOO	2,478,408	APPLERA CORPORATION	2,478,758	BASF AKTIENGESELLSCHAFT	2,478,670
AHN, YANGSOO	2,478,410	APPLIED RESEARCH SYSTEMS	2,480,771	BASF AKTIENGESELLSCHAFT	2,478,858
AIRENNE, KARI JUHANI	2,478,692	ARS HOLDING N.V.	2,478,855	BASTOS FILHO, CARMELO,	
AIRMANET, INC.	2,478,402	APTIMUS, INC.	2,478,376	JOSE, ALBANEZ	2,478,360
AIRSPRAY INTERNATIONAL B.V.	2,478,810	AQUA GLASS CORPORATION	2,477,859	BASTOW, COLIN HENRY	2,478,800
AKAMATSU, TOSHIHIKO	2,478,673	AQUA GLASS CORPORATION	2,477,861	BASU, SUJIT K.	2,478,974
AKZO NOBEL N.V.	2,478,105	ARAGON, GABRIEL ARTHURO CARPIO	2,478,965	BATE, NICHOLAS	2,478,969
ALBERT EINSTEIN COLLEGE OF MEDICINE OF YESHIVA UNIVERSITY	2,467,854	ARASON, HOSKULDUR THOR	2,479,282	BATISTINI, ANTONIO	2,478,694
ALBERTI, GIULIO	2,479,000	ARBORE, MARK A.	2,478,314	BATT, ANDRZEJ ROMAN	2,478,713
ALCAN TECHNOLOGY & MANAGEMENT LTD.	2,478,648	ARBORE, MARK A.	2,478,416	BATTELLE MEMORIAL INSTITUTE	2,479,119
ALCON, INC.	2,478,154	ARIZONA BOARD OF REGENTS, ON BEHALF OF UNIVERSITY OF ARIZONA	2,478,470	BAUER, BERND	2,479,000
ALCON, INC.	2,478,772	ARK THERAPEUTICS LTD.	2,478,692	BAUER, REINHARD	2,479,113
ALDENKORTT, SVEN	2,478,853	ARRAY BIOPHARMA INC.	2,478,374	BAUR, AI J. C.	2,478,873
ALEXANIAN, ARA J.	2,478,167	ASAHIWA, YOSHIKAZU	2,478,763	BAXTER INTERNATIONAL INC.	2,478,387
ALFA LAVAL COPENHAGEN A/S	2,478,832	ASSA ABLOY AB	2,479,182	BAXTER INTERNATIONAL INC.	
ALIGHT TECHNOLOGIES A/S	2,478,174	ASTRAZENECA AB	2,478,701	BAYER CHEMICALS AG	2,478,886
ALLARD, SYLVAIN	2,473,196	ATHENIX CORPORATION	2,478,964	BAYER HEALTHCARE AG	2,479,105
ALLEN, DOUGLAS, L.	2,478,247	AU, DEAN	2,478,402	BAYER HEALTHCARE AG	2,479,097
ALLEN, RICHARD	2,478,217	AUBART, KELLY M.	2,478,331	BEAUMONT, OLIVIER	2,479,103
ALLERGAN, INC.	2,478,762	AUBERT, JEAN-CHARLES	2,478,576	BECKERT, THOMAS	2,478,472
ALLERGAN, INC.	2,478,913	AUGUSTIN, MICHAEL J.	2,478,535	BECTION, DICKINSON AND COMPANY	2,478,506
ALONSO, MARIO	2,479,192	AULEI LEITNER & AUER OEG	2,478,854	BEDA, JOSEPH STEPHEN III	2,478,329
ALONSO, MARIO	2,479,193	AUSTIN, STEVEN G.	2,478,990	BEDWELL, WILLIAM K.	2,461,516
AL-SHAMMA, HUSSIEN A.	2,478,765	AVDALOVIC, NEBOJSA	2,478,359	BEHRENS, HOLGER	2,478,323
ALTAIR NANOMATERIALS, INC.	2,478,698	AXARON BIOSCIENCE AG	2,480,320	BEKKALI, YOUNES	2,478,487
ALTANA PHARMA AG	2,479,151	AXT, INC.	2,478,894	BEKKERS, BERNARDUS	2,478,156
ALTEA THERAPEUTICS CORPORATION	2,478,822	AZEVEDO, RICHARD A.	2,478,160	JOHANNES JOSEPH MARIA	
AMARA, RAMA	2,478,371	AZIONARIA COSTRUZIONI MACCHINE AUTOMATICHE A.C.M.A.		BELCEA, JOHN M.	2,478,857
AMCOL INTERNATIONAL CORPORATION	2,477,875	S.P.A.	2,478,782	BELCO TECHNOLOGIES CORPORATION	2,479,014
AMERSHAM PLC	2,479,114	BABA, YOSHINOBU	2,478,659	BELL HELICOPTER TEXTRON INC.	2,476,997
		BABICH, JOHN W.	2,478,305	BELL, DAVID A.	2,478,535
		BAE SYSTEMS PLC	2,478,696	BELLINI, DAVIDE	2,478,397
		BAE SYSTEMS PLC	2,478,800	BENDER, HANS-MARKUS	2,478,655
		BAENEN, CHUCK	2,478,905	BENDIG, UDO	2,476,120
		BAILLEUL, PIERRE	2,478,623	BENEWAY, JAMES	2,478,884
		BAINTON, MICHAEL CAMERON	2,478,356		2,475,122
		BAKE, MICHAEL	2,478,884		

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BENISCH, CHRISTOPH BENNETT, GEOFFREY BENNISON, SELIM BENSON, MARK A. BERCOVICI, SORIN BERMAN, MARK BERTAPELLE, ALLEN L. BETAGERI, RAJ BHAT, AJITA BHP BILLITON INNOVATION PTY LTD.	2,478,189 2,478,696 2,478,694 2,481,628 2,478,471 2,478,900 2,478,535 2,478,156 2,478,331 2,479,048	BREIVIK, HARALD BRENDEL, HERBERT BRICKFIELD, PETER J. BRIDGESTONE CORPORATION BRIGGS, DENNIS A. BRIGHT, RICK ARTHUR BRINKMAN, BRIGITTA BRISBERGER, ROLF BRISCO, DAVID PAUL BRISTOL-MYERS SQUIBB COMPANY BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	2,478,821 2,479,113 2,478,667 2,478,657 2,478,187 2,478,371 2,478,572 2,478,487 2,478,868 2,478,411	CETTI, JONATHAN ROBERT CETTI, JONATHAN ROBERT CHAHAL, SURINDER PALL CHAHROUDI, ANN CHALANCON, JEAN-MARIE CHAMPEAU, CHRISTIAN CHANDRAPPA, RAVINDRA CHANDRARATNA, ROSHANTHA A. CHANG, SAM CHANG, TING-MAO CHAO, JIANHUA CHAPMAN THERMAL PRODUCTS, INC.	2,479,192 2,479,193 2,478,767 2,478,815 2,478,127 2,478,265 2,479,005 2,478,913 2,478,176 2,478,764 2,479,126
BICKFORD, CHARLES BIGLER, MICHAEL E. BIJU, PURAKKATTLE BILCER, GEOFFREY M. BILLAH, MOTASIM BIOCON LIMITED BIOFONS LTD. BIOSTREAM, INC. BIRKEDAL, DAN BISCHOFF, FRANCOIS PAUL BISSETT, DONALD LYNN BLACKBURN, JONATHAN M. BLANCO GMBH + CO KG BLANCO, LEONARDO ESTEBAN BLANK, THIEMO ARNIM BLANZ, JOSEF J. BLANZ, JOSEF J. BLASTICON BIOTECHNOLOGISCHE FORSCHUNG GMBH BLIZNYUKOV, SERGEY ALEXANDER BLIZZARD, CHARLES D. BLIZZARD, CHARLES D. BLUMENSCHENK, MARCUS BLUNDELL, PAUL BOARD OF REGENTS, THE UNIVERSITY OF TEXAS BOBER, LORETTA A. BODMEIER, ROLAND BOEHLING, RALF BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG BOEHRINGER INGELHEIM PHARMACEUTICALS, INC. BOEKE, JEF D. BOHLE, KLAUS BOHRES, EDWARD BOIERO, GIANLUCA BOLDRINI, FULVIO BOMBINO, ARMANDO BONE, GREGORY A. BORCHERT, STEFAN BORODY, THOMAS JULIAN BORSI, LAURA BOSS, FRANK-GERHARD BOSS, FRANK-GERHARD BOSTON SCIENTIFIC LIMITED BOSTON SCIENTIFIC LIMITED BOSTON SCIENTIFIC LIMITED BOTT, RICHARD R. BOTTCHER, BENJAMIN	2,478,989 2,478,803 2,479,126 2,478,731 2,479,126 2,479,005 2,472,230 2,478,305 2,478,174 2,479,109 2,479,018 2,477,563 2,479,149 2,461,516 2,478,709 2,479,121 2,479,122 2,479,110 2,479,050 2,478,327 2,478,801 2,478,441 2,476,218 2,478,320 2,479,126 2,478,407 2,478,189 2,477,862 2,478,156 2,467,854 2,478,884 2,478,669 2,478,512 2,478,782 2,478,886 2,478,666 2,478,776 2,478,135 2,478,414 2,479,097 2,479,103 2,472,641 2,478,474 2,478,787 2,478,871 2,479,125	BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY BRITISH BROCKUNIER, LINDA L. BROEGMANN, BIANCA BROEGMANN, BIANCA BROMLEY, WILLIAM BROWN, CHARLES BROWN, CHARLES BROWN, MARTIN J. BRUCE, DARREN PAUL BRUS, RONALD HENDRIK PETER BUECH, GEORG WOLFGANG BUKAU, BERND BUNN-O-MATIC CORPORATION BURBANK, JOHN E. BURCON NUTRASCIENCE (MB) CORP. BURK, MARK BUSCH, DIRK H. BUTERA, S. BUTLER, CHARLES E. CAERS, RAPHAEL F. CALABRESE, SALVATORE CALKINS, MATT CAMPBELL, STUART CAPONETTI, GIOVANNI CAPUTO, LIDIA CARDOZO, MARIO G. CARL FREUDENBERG KG CARLSON, GERALD I., II CARNEMOLLA, BARBARA CAROZZI, NADINE CARR, BRIAN CARRINGTON LABORATORIES, INC. CARVALHO, MARIANA, TORRES CASAGRANDE, ROCCO CASCIO, MARIO CASTELLANI, PATRIZIA CASTILLEJOS, DAVID CAUBEL, PATRICK MICHEL CEDARS-SINAI MEDICAL CENTER CELAVIE CELIC, IVANA CELLEGY PHARMACEUTICALS, INC.	2,478,153 2,478,712 2,478,389 2,478,515 2,478,523 2,478,176 2,477,859 2,477,861 2,478,815 2,479,386 2,476,538 2,478,538 2,471,178 2,479,243 2,479,089 2,478,817 2,479,247 2,467,434 2,478,371 2,478,320 2,478,161 2,478,355 2,461,516 2,479,072 2,478,974 2,478,652 2,478,156 2,478,404 2,479,202 2,478,414 2,478,964 2,478,964 2,474,947 2,478,360 2,479,072 2,479,000 2,478,414 2,478,965 2,478,165 2,479,007 2,478,576 2,467,854 2,478,145	CHAPMAN, MICHAEL R. CHAPPAT, MICHEL CHAPUT, IVANHOE CHEBATH, JUDITH CHEN, CHIXU CHEN, LIANG CHENG, JAMES CHENG, JANE CHI-YA CHENG, XUE-MIN CHEONG, DAN DAEWEON CHERWINSKI, HOLLY M. CHIC OPTIC, INC. CHINELLATO, FRANCK CHIPMAN, JOHN J. CHOL, JUN HO CHOL, JUN HO CHONG, KONG TECK CHOROSTOWSKA-WYNIMKO, JOANNA CHRISTENSEN, SIEGFRIED B., IV CHUNG, HYUN-KWON CHVATCKO, YOLANDE CISCO TECHNOLOGY, INC. CITRIX SYSTEMS, INC. CLARK, ROBERT CLARY, JEFFREY SCOTT CLAYTON, DAVID A. CLAYTON, DAVID A. CLR-CHEMISCHES LABORATORIUM DR. KURT RICHTER GMBH COATES, GEORGE J. COBB, DANIEL SCOTT COBB, DANIEL SCOTT CODY, PRESTON COGEN MICROSYSTEMS PTY LTD COIGNARD, FANNY COLAS COMMONWEALTH SCIENTIFIC AND INDUSTRIAL COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION COMMONWEALTH SCIENTIFIC AND INDUSTRIAL	2,478,417 2,478,417 2,478,579 2,481,408 2,472,203 2,478,799 2,479,067 2,478,705 2,478,161 2,478,164 2,478,439 2,478,803 2,478,400 2,479,182 2,478,801 2,478,408 2,478,410 2,472,459 2,481,556 2,478,331 2,478,676 2,478,855 2,478,926 2,478,994 2,478,974 2,479,179 2,478,178 2,478,185 2,478,776 2,474,598 2,479,192 2,479,193 2,479,120 2,478,843 2,478,572 2,478,579 2,479,389 2,478,900 2,478,904

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CONFUORTO, NICHOLAS	2,478,390	DEUTSCHE TELEKOM AG	2,479,079	BIOLOGY LABORATORY	2,471,178
CONOCOPHILLIPS COMPANY	2,476,997	DEVASAMUDRAM,		EVANS, DAVID MICHAEL	2,478,713
CONOCOPHILLIPS COMPANY	2,478,794	THIPPESWAMY	2,478,731	EVANS, O. DANIEL	2,478,992
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CONTE, UBALDO	2,478,406	DIONEX CORPORATION	2,478,359	EXXONMOBIL CHEMICAL	
COOPER, GARTH JAMES SMITH	2,478,514	DIRNAGL, ULRICH	2,478,133	PATENTS INC.	2,478,161
COPE, MATTHEW ALAN	2,478,997	DITCHFIELD, ANDREW	2,478,176	EXXONMOBIL CHEMICAL	
CORKWELL, KEITH C.	2,479,389	DIVERSA CORPORATION	2,479,247	PATENTS INC.	2,478,195
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COURTNEY, STEPHEN MARTIN	2,478,799	DOERR, CHRISTOPHER		ENGINEERING COMPANY	2,478,668
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CRANOR, EARL	2,478,397	DOMINGUEZ, DAWN	2,478,725	F. HOFFMANN-LA ROCHE AG	2,478,640
CRIMMINGS, GAVIN MICHAEL	2,478,069	DOW CORNING CORPORATION		FAENDRICH, FRED	2,479,110
CROCKETT, SHANE ROBERT	2,478,696	DOW GLOBAL TECHNOLOGIES	2,478,871	FANINI, OTTO N.	2,478,157
CRODA INTERNATIONAL PLC	2,481,528	INC.		FARIA, RICHARD	2,479,184
CROSSDALE, GARRY WILLIAM	2,478,767	DRACH, JOHN C.	2,478,694	FARRIS, PAUL	2,478,438
CROWELL, JAMES H.	2,478,321	DREIER, MARK E.	2,479,039	FEI, ZHONGMIN	2,478,797
CRUCELL HOLLAND B.V.	2,477,255	DRESSMAN, JENNIFER	2,478,535	FEINBERG, MARK	2,478,815
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CRYOCATH TECHNOLOGIES, INC.	2,478,176	DUBE, LAURENCE	2,479,069	GMBH	2,478,483
CST MEDICAL LIMITED	2,478,086	DUCK, NICHOLAS B.	2,479,069	FERBITZ, JENS	2,479,026
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DAINIPPON INK AND CHEMICALS INC.	2,478,790	DUURSMA, MARTIN	2,478,525	FIGGAT, ALAN	2,478,912
DALY, DANIEL T.	2,479,026	DYNO NOBEL SWEDEN AB	2,478,994	FILOCHE, MARCEL	2,478,579
DAMBACHER, GERNOT	2,478,984	E.I. DU PONT DE NEMOURS AND COMPANY	2,478,682	FILZEN, GARY FREDERICK	2,478,164
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DAYTON, PETER L.	2,478,784	EGEBJERG, JENSEN JAN	2,478,808	FLESSNER, TIMO	2,479,103
DCA DESIGN INTERNATIONAL LIMITED	2,478,787	EICHENAUER, HERBERT	2,479,105	FLORES, JOSE LUIS GUTIERRES	
DE BOER, RUDOLF ALLERT	2,478,356	EICHHORN, JENS	2,477,866	FLOWER, ROBERT	2,478,965
DE KROON, JOHANNES HENRICUS MARIA	2,476,538	EINARSSON, VILHJALMUR ANDRI	2,479,282	FOLKS, T.	2,478,250
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DEFILIPPIS, MICHAEL S.	2,478,847	ELLENBERGER, DENNIS	2,478,371	JULICH GMBH	2,479,046
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DEGUSSA AG	2,478,835	ENGELS, PAUL ARTHUR	2,479,003	FRANCKE, TOM	2,478,080
DEGUSSA AG	2,478,837	ENSLEY, MICHAEL	2,468,401	FRAUNHOFER-GESELLSCHAFT	
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DENGEL, GUSTAV	2,478,441	TECHNOLOGY	2,478,868	ANGEWANDTEN	
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FU, JIAN-MIN	2,478,715	GRAHAM, CHARLES H.	2,478,145	HENNING, ROBERT HENK	2,476,538
FUHRMANN, ULRIKE	2,478,948	GRAHE, F. GERWALD	2,479,026	HEO, JUNG-KWON	2,478,676
FUJII, KENJI	2,478,074	GRAHN, DENNIS A.	2,478,665	HERMS, STEFAN	2,478,591
FUJII, WATARU	2,478,714	GRAU, ALFONSO	2,473,196	HERRMANN, RUPERT	2,478,430
FUJITA, FUMIO	2,479,031	GRAUPNER, OLAF	2,478,968	HEWLETT-PACKARD INDIGO	
FUKUDA, KUNIO	2,478,660	GRAY, STEVEN J.	2,468,401	B.V.	2,478,637
FUMA-TECH GESELLSCHAFT		GREAT LAKE BIOSCIENCES,		HICKS, GRAHAM	2,478,800
FUR FUNKTIONELLE		LLC	2,477,488	HIDAKA, TAKAYOSHI	2,478,074
MEMBRANEN UND		GREENGARD, PAUL	2,477,253	HILGER, CHRISTOPH-STEFAN	
ANLAGETECHNOLOGIE		GREENWOOD, MARGARET			2,478,414
MBH	2,479,000	STAUTBERG	2,479,119	HILL, DUNCAN	2,476,314
FUNKE, FRANK	2,478,189	GREESON, JANET	2,479,249	HILL, MARTIN ROLFE	2,478,758
FUNKE, FRANK	2,478,858	GRESE, TIMOTHY ALAN	2,478,172	HIRON, SHELLEY	2,478,817
FURUKIMI, OSAMU	2,478,660	GRIEBEL, DRAGAN	2,478,430	HISASHI, HIDEYUKI	2,479,291
GADASSI, HAIM	2,478,873	GRINBERG, SARINA	2,478,066	HO, BOSCO P.	2,478,380
GALLANT, MICHEL	2,479,069	GROB, MATTHEW S.	2,478,689	HO, THOI H.	2,478,694
GALLO, KEVIN	2,461,516	GRONNEGAARD, ERLAND	2,478,832	HOCHSCHULER, STEPHEN H.	2,478,311
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GANYMED		GUANGHUI, WU	2,479,026	HOLDAMPF, CARL J.	2,479,117
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GARAGNANI, ENEA	2,478,513	GUERRIER, DANIEL	2,478,652	HOLLAND, SIMON JOSEPH	2,478,758
GARCIA-BLANCO, MARIANO		GUNNARSSON, THOROLFUR	2,479,282	HOLZSCHUH, PIERRE	2,478,538
A.	2,475,802	GUO, JIANHUA	2,478,765	HONEYWELL INTERNATIONAL	
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GBT, MARK S.	2,478,871	H. LUNDBECK A/S	2,478,808	HOPE, GORDON G., JR.	2,478,710
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GEIGER, ALBERT	2,478,430	HABIBI, MASOOD	2,479,160	HORN, HANS GUNTER	2,478,160
GEITZ, KURT	2,478,787	HAFNER, FRANK-THORSTEN	2,479,103	HORN, RALF	2,478,160
GELLERSTEDT, FREDRIK	2,478,399	HAGGIAG, SHALOM	2,472,203	HOSOE, KAZUNORI	2,478,074
GELLMAN, BARRY N.	2,479,125	HAJEK, ANDREAS	2,479,149	HOU, YAFEI	2,479,021
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INC.	2,475,416	HALLAHAN, DAVID L.	2,479,123	HOWARTH, MATTHEW SCOTT	2,478,217
GENENCOR INTERNATIONAL,		HALLE, ELKE	2,478,133	HOWDLE, STEVEN MELVYN	2,478,766
INC.	2,478,871	HALLER, AURELIA	2,477,235	HOWDLE, STEVEN MELVYN	2,478,771
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GENETRONICS, INC.	2,479,028	JUSTUS JOACHIM	2,478,156	HUBBALL, MARTIN M.	2,478,384
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GEORGIADIS, ROBERT GUIDO	2,478,441	HARGROVE, JEFFREY B.	2,477,488	HUGHES, GARY C.	2,479,092
GERLACH, TILL	2,478,858	HARRINGTON, MICHAEL	2,472,686	HUGHES, JAMES	2,478,329
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GHIOTTI, ROBERTO	2,478,782	HASEGAWA, KIYOSHI	2,478,640	HULTGREN, BROR O.	2,478,690
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GILMORE, THOMAS A.	2,478,156	HAWRYLKO, ROMAN B.	2,478,774	HUSBAND, ALAN JAMES	2,478,392
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GLEASMAN, KEITH E.	2,475,453	HE, LIWEN	2,478,712	HYDROVENTURI LIMITED	2,478,859
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IWAKAMI, NORIHISA	2,479,120	KATAOKA, KAZUNORI	2,478,659	KUHN S.A.	2,478,127
IWASAKI, KAZUHIRO	2,479,084	KAWABE, TAIZO	2,478,074	KULAS, ELIN	2,478,821
JACKSON, BLAIR	2,479,061	KAWAGUCHI, SATORU	2,479,059	KUMAMOTO, TAKAHIRO	2,479,030
JACKSON, BLAIR	2,478,327	KAZAKEVICH, LEONID	2,478,312	KUNTZ, DAVID L.	2,479,120
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JAGOTEC AG	2,478,406	KELLER, TORSTEN	2,478,831	KUTTY, SHYAM S.	2,478,178
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JANKUN, JERZY	2,479,126	KENNEDY, DONOVAN AINSLEY	2,478,852	KUZMICH, DANIEL	2,478,156
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JANSSEN PHARMACEUTICA N.V.	2,478,165	DMITRIEVICH	2,477,863	KYLE, DONALD J.	2,479,036
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JAPAN SCIENCE AND TECHNOLOGY AGENCY	2,479,109	KIEFER, JOACHIM	2,478,900	JACOBUS WILHELMUS	2,478,763
JAPAN TABACCO, INC.	2,478,659	KIIVERI, HARRI TAPIO	2,478,389	L.Y. LI, MICHAEL	2,476,314
JAPAN TOBACCO INC.	2,478,717	KIM, DOOSEOP	2,479,072	LAB PHARMA OY	2,479,148
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		KLEIMOLA, VESA	2,472,230	LANG, ARNE	2,478,834
		KLEIN, HARALD	2,478,688	LANG, JOHN C.	2,478,154
		KLEINSINGER, ALAIN	2,478,263	LANG, JUERGEN	2,479,144
		KLINE, ROBERT	2,478,961	LANG, ULRICH	2,476,120
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LG ELECTRONICS INC.	2,478,662	MATHEW, JOY	2,479,005	MIKKELSEN, STEEN B.	2,478,070
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LUDWIG-MAXIMILIANS- UNIVERSITAT	2,478,111	MENDE, JOACHIM	2,479,079	MORI, KAZUSHIGE	2,478,640
LUEKEN, JOACHIM	2,479,096	MERCHANT, GULAMABBAS A.	2,478,157	MORIMOTO, CHIKAO	2,478,897
LUI, SHANGHAO	2,476,218	MERCK & CO., INC.	2,478,389	MOSER, HELMUT	2,478,483
LUITHLE, JOACHIM	2,479,097	MERCK & CO., INC.	2,478,799	MOSS, BERNARD	2,478,371
LUITHLE, JOACHIM	2,479,103	MERCK FROSST CANADA & CO.		MOTOYAMA, TSUYOSHI	2,478,657
LUKIC, TATJANA	2,478,931	MERCK PATENT	2,479,069	M-REAL OYJ	2,478,363
LUNDELL, DANIEL	2,479,126	GESELLSCHAFT MIT BESCHRANKTER		MTI MICROFUEL CELLS, INC.	2,478,309
LUPANO, MICHELE	2,478,512	HAFTUNG		MUEHLAU, SILKE	2,478,515
LYSSIKATOS, JOSEPH P.	2,478,374	MERCK PATENT	2,476,120	MUEHLAU, SILKE	2,478,523
MACDONALD, DWIGHT	2,479,069	GESELLSCHAFT MIT BESCHRANKTER		MUELLER, GUENTER	2,478,189
MACEDO, MILTON FLAVIO DE	2,476,361	HAFTUNG		MUELLER-HERMELINK, HANS	
MACINTOSH, CHARLES M., JR.	2,386,915	MERCK PATENT		KONRAD	2,478,116
MADRAS, BERTHA K.	2,476,218	GESELLSCHAFT MIT BESCHRANKTER		MUHN, PETER	2,478,948
MAGGI, LAURETTA	2,478,406	HAFTUNG		MUKHERJEE, ARGHYA T.	2,478,926
MAGGI, LAURETTA	2,478,514	MERCK PATENT	2,477,866	MULHOLLAND, DAN	2,478,912
MAHLING, DIRK	2,478,667	GESELLSCHAFT MIT BESCHRANKTER		MULTOTEC MANUFACTURING	
MAKEMYPHONE LIMITED	2,478,852	HAFTUNG		(PTY) LIMITED	2,478,915
MAKHTESHIM CHEMICAL WORKS LTD.	2,479,053	MERhof, GERD	2,478,652	MUNDT, MATTHIAS	2,478,968
MAKKONEN, ARI	2,478,527	MESHNETWORKS, INC.	2,478,195	MURELLO, JOHANNES	2,479,112
MALLADI, DURGA P.	2,479,121	MESHNETWORKS, INC.	2,478,905	MURPHY, CRAIG A.	2,478,803
MALLADI, DURGA P.	2,479,122	MESHNETWORKS, INC.	2,479,014	MURRAY, MORRIS TAYLOR	2,479,389
				MURTOLA, JUHA	2,479,182

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NAIRN, ANGUS	2,477,253	OLNES, JON	2,479,183	PHILLIPS, JOSEPH H.
NAKADA, SUGURU	2,479,009	OLSON, SEAN	2,471,640	PHILOGEN S.P.A.
NAKAE, MITSUTAKA	2,478,641	OLT INC.	2,478,924	PICA, MONICA
NAKAJIMA, NAGAHARU	2,478,641	OMNIGLOW CORPORATION	2,478,069	PIONEER HI-BRED
NAKAJIMA, TAKESHI	2,478,513	ONCOIMMUNIN, INC.	2,478,815	INTERNATIONAL, INC.
NAKAMURA, KENICHI	2,479,059	ONCOMAB GMBH	2,478,116	PITERSKI, CATHERINE A.
NAKAMURA, TORU	2,478,797	ONDEO NALCO COMPANY	2,478,380	PITERSKI, CATHERINE A.
NAKAUCHI, HIROMITSU	2,479,056	O-PEN APS	2,478,967	PITT, GARY ROBERT WILLIAM
NAKUA, ABDAL M.	2,478,439	OPTIS FRANCE S.A.	2,478,263	PLAYTEX PRODUCTS, INC.
NANCE, ALLEN	2,478,185	ORDA, PETER	2,478,884	PLAYTEX PRODUCTS, INC.
NANO-PROPRIETARY, INC.	2,477,299	ORGANIX, INC.	2,476,218	POINT LAB RESEARCH INC.
NASH, ROBERT JAMES	2,478,155	ORLANDO, ROBERT J.	2,478,710	POLAROID CORPORATION
NASH, ROBERT JAMES	2,478,168	OSAWA, KENICHIRO	2,479,147	POLYONE CORPORATION
NASSIF, XAVIER	2,472,072	OSAWA, MITSUJIRO	2,479,056	POLZELH, HEIKO
NAVARRO PEREZ, JOSE	2,478,403	OSBORN, STEVE	2,479,048	PONT, RENE-PIERRE
NAVPREET, SINGH	2,479,244	OSBORN, STEVE	2,479,050	POON, STEVEN F.
ND A ISLANDI	2,479,282	OSKARSSON, SIGURJON	2,479,282	POORNAPRAJNA, ACHARYA
NEC CORPORATION	2,479,009	OSTERGAARD, JOHN ERLAND	2,478,174	POSER, IVAN
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NELSON, LANCE	2,478,376	OSTUNI, EMANUELE	2,479,072	POTEBNYA, SERGEY
NEW ENERGY SOLUTIONS, INC.	2,478,438	OUTFITTER ENERGY, INC.	2,478,160	POWER MEDICAL
NEWCOMBE, NICHOLAS JOHN	2,478,701	OVETCHKINE, OLEG	2,462,172	INTERVENTIONS, INC.
NEWMAN, DEBBIE A.	2,462,172	OWENS CORNING	2,478,590	POWER, CLARE ELIZABETH
NEWMAN, RICHARD W.	2,478,377	OXFORD GLYCOSCIENCES (UK) LTD.	2,481,307	PRASAD, SHYAMAL
NI, Yawei	2,474,947	OZASA, AKIO	2,479,080	PRASS, KONSTANTIN
NIKE INTERNATIONAL LTD.	2,478,796	OZLUTURK, FATIH	2,478,312	PRAXAIR TECHNOLOGY, INC.
NIKOLAITCHIK, ALEXANDRE V.	2,478,979	PACKARD, BEVERLY S.	2,478,815	PREMIUM INGREDIENTS, S.L.
NILSON, BILLY	2,478,829	PALOMAEKI, HILKKA	2,479,182	PRESIDENT AND FELLOWS OF HARVARD COLLEGE
NILSSON, LARS	2,479,182	PANASYUK, ANATOLIY	2,478,994	PRESSLEY, MALCOLM
NIPPON ELECTRIC GLASS CO., LTD.	2,478,641	PAPADOPoulos, VASSILIOS	2,479,249	PREUSCHEN, JUDITH
NIPPON PAPER INDUSTRIES CO., LTD.	2,479,061	PARATA, DARIO	2,478,490	PREVOST, JEAN
NIPPON SHEET GLASS CO., LTD.	2,479,059	PARIKH, SUJAL S.	2,462,172	PRITCHARD, DAVID IDRIS
NISHIGUCHI, ATSUKO	2,479,071	PARK, JAIWOOK	2,478,408	PRITCHARD, HAYDN P.
NISSEI KABUSHIKI KAISHA	2,479,080	PARK, JAIWOOK	2,478,410	PROCHAZKA, JAN
NIU, TIANYAN	2,478,794	PARK, JOHN	2,478,965	PROCIDA, INGER-MARGRETHE
NKT FLEXIBLES I/S	2,478,814	PARK, SUNG-WOOK	2,478,676	2,478,814
NNT, INC.	2,478,176	PARK, YONG CHEOL	2,478,661	PROGAR, THOMAS J.
NOKIA CORPORATION	2,478,691	PARK, YONG CHEOL	2,478,662	PROPP, JIM
NORBERG, ROLF	2,479,182	PARMEE, EMMA R.	2,478,389	PROTEMIX CORPORATION
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NORTHROP GRUMMAN CORPORATION	2,479,091	PARSONS, MATTHEW L.	2,481,283	PROUDFOOT, JOHN ROBERT
NOVADAQ TECHNOLOGIES INC.	2,478,250	PATEL, RAJEN M.	2,478,694	PULLEN, KEITH
NOVARTIS AG	2,479,266	PATRIA VAMMAS OY	2,478,527	PULLEN, KEITH
NOVOGEN RESEARCH PTY LTD	2,478,392	PAZ, PEDRO	2,479,021	PURON AG
NOVOTNY, DON	2,481,408	PEARSON, STEPHANIE LYNN	2,478,758	PURSLEY, JOHN
NOXFELD, MICHEL	2,479,182	PELICIC, VLADIMIR	2,472,072	PUTTARAJU, MADAIAH
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NUI, XIPING	2,478,969	PELLICONI, ANTEO	2,478,513	QUADLING, ALAN MICHAEL
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NUN, EDWIN	2,478,835	PERKINS, MICHAEL C.	2,479,007	QUALCOMM INCORPORATED
NUN, EDWIN	2,478,837	PERLOW, JOHN E.	2,479,120	QUALCOMM INCORPORATED
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OESTERGAARD, JENS WAGENBLAST STUBBE	2,478,967	PERMAN, TONY	2,479,181	LIMITED
OGAWA, TAKASHI	2,478,717	PETERSEN, ROLF-DIETER	2,478,776	RADELJAK, GABRIEL
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				RASHEED, AHMED ATEF
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				RATIOPHARM GMBH

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RAZAVI, HOSSEIN	2,478,156	SASSON, SABAR	2,478,471	GRETAR	2,479,282
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REPROCCELL INC.	2,479,056	SCHERING AG	2,478,948	LIMITED	2,478,217
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RIETHER, DORIS	2,478,156	SCHLUNDT, TROY	2,478,591	SMITH, NICHOLAS D.	2,478,799
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ROBINSON, DUDLEY L.	2,478,885	SCHNIZLER, KATRIN	2,479,097	AKTIENGESELLSCHAFT	2,478,487
ROBINSON, HARRIET L.	2,478,371	SCHNIZLER, KATRIN	2,479,103	SNECMA MOTEURS	2,478,623
ROCHESTER, GEOFFREY KENNETH	2,478,849	SCHRAMM, VERN L.	2,467,854	SOFRAL SOCIETE FRANCAISE	
ROCHESTER, GEOFFREY KENNETH	2,478,859	SCHUELLER, OLIVIER	2,479,072	D'ALIMENTATION S.A.	2,478,538
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RODSTROM, THERON ROBERT	2,478,772	SCHULTZ, GREGORY	2,478,354	SONOMEDICA, LLC	2,478,912
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ROHAN, PATRICK WILLIAM	2,479,389	SCHWAN-STABILo	2,479,106	COMMUNICATIONS AB	2,478,851
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ROOKE, ROBERT JAMES	2,472,568	KG		SPINAL CONCEPTS, INC.	2,478,311
ROOKER, DAVID PHILIP	2,478,713	SCHWAN-STABILo		SPITLER, TIMOTHY M.	2,478,698
ROPPE, JEFFREY R.	2,478,799	COSMETICS GMBH 8 & CO.	2,479,111	SPITZLEY, CHRISTOF	2,478,515
ROSE, FELICITY ROSAMARI ANN JOSEFIN	2,478,766	KG	2,478,409	SPITZLEY, CHRISTOF	2,478,523
ROSS, TED M.	2,478,371	SCHWEINITZ, ANDREA	2,479,125	SPRUCE, LYLE W.	2,478,765
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ROWLEY, PETER T.	2,478,681	SCOPES, DAVID IAN CARTER	2,478,703	SRINIVASAN, KANNAN	2,478,359
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ROZIERE, JACQUES	2,479,000	SEGIET, WILLIAM	2,478,797	STAMMLER, GERD	2,478,591
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RUDDY, HENRY J.	2,478,703	SEIDEN, PAUL	2,481,556	STATHAKIS, KRISTOPHER J.	2,478,179
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RUDOLPH, MARKUS	2,478,506	SEMAAN, PIERRE	2,477,563	STEINBRENNER, ULRICH	2,478,189
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RUSTON, JOSEPH HENRY	2,478,861	SENSORS FOR MEDICINE AND		STICHTING KLINISHCE	
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		SHINGU, TAKESHI	2,479,080	SUGINO, JUNKO	2,478,856
		SHINITZKY, MEIR	2,478,988	SUGINO, NOBUO	2,478,856
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TAKAHASHI, HIDEYUKI	2,479,031	THINK-DYNAMICS INC.	2,476,314	UNITED STATES GYPSUM COMPANY	2,478,323
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TAKEDA CHEMICAL INDUSTRIES, LTD.	2,478,827	THOMAS, DANIEL WAYNE	2,478,696	UNIVERSITAET ZU BERLIN TECHNO	
TAKEDA CHEMICAL INDUSTRIES, LTD.	2,479,071	THOMAS, XAVIER JEAN-PAUL	2,478,871	LOGIETRANSFERSTELLE	2,478,133
TAKEDA CHEMICAL INDUSTRIES, LTD.	2,479,084	THOMPSON, GLENN M.	2,478,992	UNIVERSITY OF OTTAWA	2,479,067
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TANAKA, SHINJI	2,479,080	THRELKEL, DAVID V.	2,479,025	LIONEL	2,479,003
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