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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

2,289,220

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.

2,289,220

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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.

9. Demandes mises à la disponibilité du public

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

10. Language of Published Documents

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

10. Langue du document publié

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

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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))

7. Preliminary Examination Fee (Rule 58)

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))

7. Taxe d'examen préliminaire (Règle 58)

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 February 22, 2005 contains applications open to public inspection from January 30, 2005 to February 5, 2005

14. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 30 janvier 2005 au 5 février 2005

Avis

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[11] **2,056,176**
[13] C

[51] Int.Cl. 5A47C 31/12 5G05D 16/20
5B60N 2/44
[25] EN
[54] FEEDBACK SYSTEM FOR LOAD BEARING SURFACE
POUR SURFACE PORTEUSE
[54] SYSTEME DE RETROACTION
POUR SURFACE PORTEUSE
[72] GROSS, CLIFFORD M., US
[72] BANAAG, JOSE, US
[72] GOONETILLEKE, RAVI, US
[72] NAIR, CHANDRA, US
[73] BIOMECHANICS CORPORATION OF AMERICA, US
[22] 1991-11-26
[30] US (623,220) 1990-12-06

[11] **2,071,543**
[13] C

[51] Int.Cl. 5C12N 15/85 5C12N 5/10
5C12N 15/52
[25] EN
[54] RECOMBINANT DNA METHOD AND VECTORS FOR USE THEREIN
[54] METHODE DE PRODUCTION DE L'ADN RECOMBINANT ET VECTEURS UTILISES POUR CETTE PRODUCTION
[72] BEBBINGTON, CHRISTOPHER ROBERT, GB
[72] YARRANTON, GEOFFREY THOMAS, GB
[73] LONZA GROUP AG, CH
[85] 1992-04-24
[86] 1990-10-25 (PCT/GB1990/001640)
[87] (WO1991/006657)
[30] GB (8924021.2) 1989-10-25

[11] **2,083,243**
[13] C

[51] Int.Cl. 5C12N 9/74 6A61K 38/48
[25] EN
[54] PROCESS FOR THE PRODUCTION OF A VIRUS-FREE CONCENTRATE OF THROMBIN
[54] PROCEDE DE FABRICATION D'UN CONCENTRE DE THROMBINE EXEMPT DE VIRUS
[72] KARGES, HERMANN, DE
[72] NAUMANN, HORST, DE
[73] ZLB BEHRING GMBH, DE
[22] 1992-11-18
[30] DE (P 41 37 996.9) 1991-11-19

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[13] C

[51] Int.Cl. 5C07D 211/46 5C07D 491/056
5A61K 31/445
[25] EN
[54] 2- AND 3-AMINO AND AZIDO DERIVATIVES OF 1,5-IMINOSUGARS
[54] DERIVES AMINO OU AZIDO EN 2 OU EN 3 DE 1,5-IMINOSUCRES
[72] KHANNA, ISH KUMAR, US
[72] MUELLER, RICHARD AUGUST, US
[72] WEIER, RICHARD MATHIAS, US
[73] G.D. SEARLE AND CO., US
[22] 1993-03-31
[30] US (07/861,696) 1992-04-01

[11] **2,093,022**
[13] C

[51] Int.Cl. 6C07K 16/46 6C07K 19/00
5A61K 39/385 5A61K 39/39 5A61K 47/48
[25] EN
[54] TARGETED IMMUNOSTIMULATION WITH BISPECIFIC REAGENTS
[54] IMMUNOSTIMULATION CIBLEE AU MOYEN DE REACTIFS BISPECIFIQUES
[72] FANGER, MICHAEL W., US
[72] ROMET-LEMONNE, JEAN-LOUP, FR
[73] ROMET-LEMONNE, JEAN-LOUP, FR
[73] CELLDEX THERAPEUTICS, INC., US
[85] 1993-03-29
[86] 1991-10-04 (PCT/US1991/007283)
[87] (WO1992/005793)
[30] US (593,083) 1990-10-05

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[13] C

[51] Int.Cl. 5C07D 211/46 5C07D 491/056
5C07F 7/10 5A61K 31/435
[25] EN
[54] 2-SUBSTITUTED TERTIARY CARBINOL DERIVATIVES OF 1,5-IMINOSUGARS
[54] DERIVES 2-ALKYLCARBINOL DE 1,5-IMINOSUCRES
[72] KHANNA, ISH KUMAR, US
[72] MUELLER, RICHARD AUGUST, US
[72] WEIER, RICHARD MATHIAS, US
[73] G.D. SEARLE AND CO., US
[22] 1993-03-31
[30] US (07/861,058) 1992-04-01

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[13] C

[51] Int.Cl. 5G01N 27/04
[25] EN
[54] METHOD OF AND APPARATUS FOR AUTOMATED SENSOR DIAGNOSIS THROUGH QUANTITATIVE MEASUREMENT OF ONE OF SENSOR-TO-EARTH CONDUCTANCE OR LOOP RESISTANCE
[54] METHODE ET APPAREIL DE DIAGNOSTIC AUTOMATIQUE DE CAPTEURS PAR LA MESURE QUANTITATIVE DE LA CONDUCTANCE CAPTEUR-TERRE OU DE LA RESISTANCE DE BOUCLAGE
[72] GOLDSCHMIDT, ROBERT E., US
[73] KAYE INSTRUMENTS, INC., US
[22] 1993-05-20
[30] US (890,019) 1992-05-27

[11] **2,099,100**
[13] C

[51] Int.Cl. 5A61B 17/068
[25] EN
[54] APPARATUS FOR APPLYING SURGICAL FASTENERS
[54] APPAREIL SERVANT A LA POSE D'ATTACHES CHIRURGICALES
[72] GREEN, DAVID T., US
[72] EHRENFELS, KARL H., US
[72] KAPPEL, GARY S., US
[73] UNITED STATES SURGICAL CORPORATION, US
[22] 1993-06-23
[30] US (07/906,766) 1992-06-30

[11] **2,106,423**
[13] C

[51] Int.Cl. 5A61K 31/59
[25] EN
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[54] COMPOSITIONS PHARMACEUTIQUES STABILISEES CONTENANT DES DERIVES DES VITAMINES D2 ET D3
[72] SILVER, DAVID ISAAC, IL
[73] TEVA PHARMACEUTICAL INDUSTRIES, LTD., IL
[22] 1993-09-17
[30] IL (103,224) 1992-09-18

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[13] C

[51] Int.Cl. 5C08F 297/02 5C08F 8/04
5C10M 145/08 5C10M 143/10 5C10M 143/12 5C08F 8/30
[25] EN
[54] VISCOSITY-INDEX IMPROVERS
[54] AGENTS D'AMELIORATION DE LA VISCOSITE
[72] SUTHERLAND, ROBERT J., US
[72] DUBOIS, DONN A., US
[73] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[22] 1993-12-17
[30] US (993,740) 1992-12-21

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[13] C

[51] Int.Cl. 5A61M 5/19 5A61M 5/28
[25] EN
[54] DUAL-CHAMBER INJECTION CARTRIDGE
[54] CARTOUCHE D'INJECTION A DEUX COMPARTIMENTS
[72] LJUNGQUIST, OLLE, SE
[73] BIOVITRUM AB, SE
[85] 1994-02-18
[86] 1993-06-23 (PCT/SE1993/000558)
[87] (WO1994/001150)
[30] SE (9202108-8) 1992-07-07

[11] **2,118,163**
[13] C

[51] Int.Cl. 5E04D 1/18
[25] EN
[54] SHINGLES
[54] BARDEAUX
[72] ILNYCKYJ, PETER, CA
[73] ATAS INTERNATIONAL, INC., US
[22] 1994-10-14
[30] US (08/158,533) 1993-11-29

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[51] Int.Cl. 5C07D 303/00 5C07C 301/02
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[25] EN
[54] PROCESS FOR THE PREPARATION OF AN EPOXIDE
[54] METHODE DE PREPARATION D'UN EPOXYDE
[72] JACKMAN, DENNIS E., US
[73] BAYER CORPORATION, US
[22] 1994-03-11
[30] US (08/041,117) 1993-04-01

[11] **2,121,632**
[13] C

[51] Int.Cl. 5H01H 85/20
[25] EN
[54] FUSE HOLDER WITH FUSE RELEASE
[54] PORTE-FUSIBLE A DISPOSITIF DE DEGAGEMENT
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[72] COPELAND, WENDELL DEAN, US
[73] SQUARE D. COMPANY, US
[22] 1994-04-19
[30] US (047,898) 1993-04-19

[11] **2,123,631**
[13] C

[51] Int.Cl. 5C07C 11/02 5C07C 5/27
[25] EN
[54] PROCESS FOR THE ISOMERISATION OF A HYDROCARBONACEOUS FEEDSTOCK
[54] METHODE POUR L'ISOMERISATION D'UNE ALIMENTATION D'HYDROCARBURES
[72] KRAUSHAAR-CZARNETZKI, BETTINA, NL
[72] JONGKIND, HERMANUS, NL
[73] SHELL CANADA LIMITED, CA
[22] 1994-05-16
[30] EP (93201426.9) 1993-05-18

[11] **2,124,977**
[13] C

[51] Int.Cl. 5C23C 22/42
[25] EN
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[54] PROCEDE DE PASSIVATION SANS CHROME ET COMPOSITION POUR LES SURFACES EN METAL GALVANISE
[72] OUYANG, JIANGBO, US
[72] HARPEL, WILLIAM L., US
[73] GE BETZ, INC., US
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[30] US (08/107,383) 1993-08-16

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[13] C

[51] Int.Cl. 5A01N 63/00 5C02F 5/10
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[25] EN
[54] TREATMENT OF PROCESS
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FILAMENTOUS BACTERIA
[54] TRAITEMENT D'EAUX DE
PROCEDE EN VUE DE LA
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[72] ROBERTSON, LINDA R., US
[72] LAZONBY, JUDY G., US
[72] KROLICZYK, JOSEPH J., US
[72] MELO, HARLEY R., US
[73] NALCO CHEMICAL COMPANY, US
[22] 1994-06-13
[30] US (08/077,654) 1993-06-17

[11] 2,125,737
[13] C

[51] Int.Cl. 5C10G 25/06 5C07C 7/00
5C10G 7/00 5C10G 35/00 5C07C 5/22
[25] EN
[54] PROCESS FOR UPGRADING A
HYDROCARBONACEOUS
FEEDSTOCK
[54] PROCEDE D'ENRICHISSEMENT
D'UNE CHARGE D'ALIMENTATION
DU TYPE HYDROCARBURE
[72] PEUTZ, MARIUS G. F., NL
[73] SHELL CANADA LIMITED, CA
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[30] EP (93201716.3) 1993-06-15

[11] 2,125,740
[13] C

[51] Int.Cl. 5C10G 25/06 5C07C 7/00
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[25] EN
[54] PROCESS FOR UPGRADING A
HYDROCARBONACEOUS
FEEDSTOCK
[54] PROCEDE D'ENRICHISSEMENT
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DU TYPE HYDROCARBURE
[72] PEUTZ, MARIUS G. F., NL
[73] SHELL CANADA LIMITED, CA
[22] 1994-06-13
[30] EP (93201718.9) 1993-06-15

[11] 2,126,150
[13] C

[51] Int.Cl. 5A61B 17/34
[25] EN
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ACCOMMODATING INTRODUCTION
OF SURGICAL INSTRUMENTS
[54] MONTAGE OBTURATEUR
FACILITANT L'INTRODUCTION
D'INSTRUMENTS CHIRURGICAUX
[72] GREEN, DAVID T., US
[72] CASTRO, SALVATORE, US
[73] UNITED STATES SURGICAL
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[22] 1994-06-17
[30] US (08/091,794) 1993-07-14

[11] 2,126,220
[13] C

[51] Int.Cl. 5G06F 15/60 5G06F 15/40
[25] EN
[54] SYSTEM OF RELATIONAL
ENTITIES FOR OBJECT-ORIENTED
COMPUTER-AIDED GEOMETRIC
DESIGN
[54] SYSTEME D'ENTITES
RELATIONNELLES POUR LA
CONCEPTION GEOMETRIQUE
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[72] LETCHER, JOHN S., JR., US
[73] AEROHYDRO, INC., US
[85] 1994-06-17
[86] 1992-12-17 (PCT/US1992/011087)
[87] (WO1993/012500)
[30] US (810,960) 1991-12-19

[11] 2,128,908
[13] C

[51] Int.Cl. 5H01R 4/30
[25] EN
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[54] CONNEXION ELECTRIQUE
[72] JOHNSON, BARRY, CA
[73] THE WHITAKER CORPORATION,
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[22] 1994-07-27
[30] US (08/118,106) 1993-09-08

[11] 2,129,039
[13] C

[51] Int.Cl. 5C07D 213/24 5C07D 401/06
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5C07D 213/89 5C07C 69/94
[25] EN
[54] TRI-SUBSTITUTED PHENYL
DERIVATIVES AS
PHOSPHODIESTERASE INHIBITORS
[54] DERIVES DU PHENYLE TRI-
SUBSTITUE UTILISES COMME
INHIBITEURS DE LA
PHOSPHODIESTERASE
[72] WARRELOW, GRAHAM JOHN, GB
[72] BOYD, EWAN CAMPBELL, GB
[72] ALEXANDER, RIKKI PETER, GB
[73] CELLTECH THERAPEUTICS
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[85] 1994-07-27
[86] 1993-12-22 (PCT/GB1993/002625)
[87] (WO1994/014742)
[30] GB (9226831.7) 1992-12-23
[30] GB (9315966.3) 1993-08-02

[11] 2,129,091
[13] C

[51] Int.Cl. 5C02F 1/461
[25] EN
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PRODUCING METHOD AND
APPARATUS
[54] METHODE ET INSTALLATION
POUR LA PRODUCTION D'EAU
ELECTROLYSEE
[72] ARAI, KAZUYOSHI, JP
[72] SHODA, ICHIRO, JP
[72] KOHNO, NAOSHI, JP
[72] SATO, TAKAYUKI, JP
[72] OKAMOTO, YOKO, JP
[73] MIZ CO., LTD., JP
[22] 1994-07-28
[30] JP (5-189681) 1993-07-30

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[13] C

[51] Int.Cl. 5F01D 5/26 5F02C 7/00
[25] EN
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IMPELLER VIBRATION
CONSTRAINING AND DAMPING
MECHANISM
[54] MECANISME AMORTISSEUR DE
VIBRATIONS POUR HELICES
RADIALES DE TURBOMACHINES
[72] KUSHNER, FRANCIS, US
[72] GRESH, M. THEODORE, US
[73] ELLIOTT TURBOMACHINERY CO.,
INC., US
[22] 1994-08-11

[11] **2,130,613**
[13] C

[51] Int.Cl. 5C01B 33/32 5B01J 2/00
5C09C 1/28
[25] EN
[54] PROCESS FOR PREPARING
GRANULAR SODIUM SILICATES
[54] METHODE POUR LA
PREPARATION DE SILICATES DE
SODIUM GRANULAIRES
[72] TAPPER, ALEXANDER, DE
[72] SCHIMMEL, GUNTHER, DE
[72] RIECK, HANS-PETER, DE
[72] NOLTNER, GERHARD, DE
[73] CLARIANT GMBH, DE
[22] 1994-08-22
[30] DE (P 43 30 868.6) 1993-09-11

[11] **2,132,919**
[13] C

[51] Int.Cl. 5D06B 1/00
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TREATMENT OF FABRICS
[54] MACHINE DESTINEE AU
TRAITEMENT AU MOUILLE DE
TISSUS
[72] VINAS, JAUME ANGLADA, ES
[73] JAUME ANGLADA VINAS, S.A., ES
[22] 1994-09-26
[30] ES (9302046) 1993-09-28

[11] **2,133,072**
[13] C

[51] Int.Cl. 5B65D 81/34
[25] EN
[54] PACKAGES FOR INFUSIBLE
SUBSTANCES
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[72] SHAKSPERE, ANTHONY EVAN,
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[72] STEVENSON, JOHN FRANK
THOMAS, GB
[73] TIDY TEA LIMITED, GB
[85] 1994-09-27
[86] 1993-03-26 (PCT/GB1993/000620)
[87] (WO1993/019997)
[30] GB (9206754.5) 1992-03-27
[30] GB (9210613.7) 1992-05-19

[11] **2,134,350**
[13] C

[51] Int.Cl. 5A61M 5/162 5A61J 1/20
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[54] SONDE DE PERCAGE ET
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[72] MORENO, MARIO, US
[73] BIOMERIEUX, INC., US
[85] 1994-10-25
[86] 1993-04-27 (PCT/US1993/004139)
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[30] US (07/874,371) 1992-04-27

[11] **2,134,379**
[13] C

[51] Int.Cl. 5E04C 2/06 5E04B 1/16
[25] EN
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[54] PANNEAU NON COMPOSÉ
[72] SPRONKEN, JOHN R., CA
[73] SEMPER SEALING SYSTEMS INC.,
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[30] US (08/141,504) 1993-10-26

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[13] C

[51] Int.Cl. 5H01S 3/18
[25] EN
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TUNABLE DBR LASER
[54] LASER MULTIRESEAU
ACCORDABLE A REFLECTEUR DE
BRAGG REPARTI
[72] WEBER, JEAN-PIERRE, SE
[73] TELEFONAKTIEBOLAGET LM
ERICSSON, SE
[22] 1994-12-08
[30] US (08/188,770) 1994-01-31

[11] **2,138,353**
[13] C

[51] Int.Cl. 5B29C 45/27 5B29C 45/00
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5B21D 37/10
[25] EN
[54] METHOD OF MANUFACTURING
INJECTION MOLDING MANIFOLD
HAVING A MELT PASSAGE WITH AN
ELBOW
[54] PROCEDE DE FABRICATION DE
COLLECTEUR DE DISTRIBUTION PAR
INJECTION DE MOULES AYANT UN
PASSAGE FONDU AVEC UN COUDE
[72] GELLERT, JOBST ULRICH, CA
[72] ZUEST, RANDY, CA
[72] GUENTHER, HANS, CA
[73] MOLD-MASTERS LIMITED, CA
[22] 1994-12-16

[11] **2,139,174**
[13] C

[51] Int.Cl. 5B01D 53/14
[25] FR
[54] UTILISATION D'AMINALS
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GLYOXYLIQUE POUR LE PIEGEAGE
DE L'HYDROGENE SULFURE
[54] USE OF CYCLIC GLYXOLIC ACID
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[72] WILHELM, DIDIER, FR
[73] SOCIETE FRANCAISE HOECHST, FR
[22] 1994-12-28
[30] FR (93 15 801) 1993-12-29

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[13] C

- [51] Int.Cl. 6B29C 63/34
[25] EN
[54] REPAIRING PIPE, METHOD FOR
REPAIRING PIPE LINES THEREWITH
AND METHOD FOR REMOVING THE
REPAIRING PIPE
[54] TUBE DE REPARATION,
METHODE DE REPARATION DE
PIPELINES ET METHODE
D'EXTRACTION DU TUBE DE
REPARATION
[72] SAKURAGI, HIROYUKI, JP
[72] SESHIMO, MASAHIRO, JP
[72] MAKIMOTO, FUTOSHI, JP
[72] TAKEBE, SHINICHI, JP
[72] SOKAWA, TAKUJI, JP
[72] SAITO, HITOSHI, JP
[73] ASHIMORI KOGYO KABUSHIKI
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[85] 1995-01-24
[86] 1994-04-27 (PCT/JP1994/000704)
[87] (WO1994/027808)
[30] JP (5-145493) 1993-05-24
[30] JP (6-69955) 1994-03-14
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[11] **2,141,615**
[13] C

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[25] EN
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[54] APPAREIL THERAPEUTIQUE
[72] SMITH, ROBERT M., GB
[72] ADAMS, JOHN E., GB
[72] DELVES, JAMES E., GB
[73] MERPRO TORTEK LIMITED, GB
[85] 1995-02-01
[86] 1993-07-13 (PCT/GB1993/001460)
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STOCKAGE ET LE MELANGE DU
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[54] MULTIPLE COMPARTMENT
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[73] L'OREAL, FR
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[30] FR (92/10167) 1992-08-20
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APPARATUS FOR SELECTING,
ORDERING AND MANUFACTURING
ART GLASS PANELS
[54] PROCEDE ET INSTALLATION
INTEGREE POUR LA SELECTION, LA
COMMANDE ET LA FABRICATION DE
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[72] ABRAHAM, LOREN, US
[72] PILLA, MICHAEL F., US
[72] BRIGHT, JASON, US
[73] ANDERSEN CORPORATION, US
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[30] US (08/195,257) 1994-02-14
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[72] DUMAS, PIERRE, FR
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[73] UNILEVER PLC, GB
[85] 1995-03-07
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MOLDING APPARATUS WITH
RADIALLY MOUNTED GATE INSERTS
[54] APPAREIL DE MOULAGE PAR
INJECTION A ENTREE LATERALE
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[72] BABIN, DENIS L., CA
[73] MOLD-MASTERS LIMITED, CA
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GONADOTROPIN
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[72] SKRABANJA, ARNOLD TITUS
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[72] VROMANS, HERMAN, NL
[73] AKZO NOBEL N.V., NL
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6H01B 3/44
[25] EN
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RETARDANT COMPOSITIONS
[54] COMPOSITIONS IGNIFUGES
EXEMPTES D'HALOGENE
[72] BANDYOPADHYAY, PRADIP K., US
[73] MINNESOTA MINING AND
MANUFACTURING COMPANY, US
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[54] BALLAST ISOLE A PUISSANCE REGULEE
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[73] UNIVERSAL LIGHTING TECHNOLOGIES, INC., US
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[30] US (08/257,346) 1994-06-09

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[54] COMPOSITION IGNIFUGE CONTENANT UNE COULEUR FUGITIVE POUR APPLICATION AERIENNE
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[72] BURCHERT, DARLA D., US
[73] FIRE-TROL HOLDINGS, L.L.C., US
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[13] C

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[54] APPAREIL ROTATIF A ULTRASONS ET METHODES
[72] RAJALA, GREGORY JOHN, US
[72] EHLERT, THOMAS DAVID, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
[22] 1995-07-27
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[54] ELEMENT BLOQUANT D'ALLUMAGE ACTIVE PAR LA CHALEUR
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[73] BAKER HUGHES INCORPORATED, US
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[13] C

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[72] STOCKMAN, ANTHONY JOHN, GB
[72] BENTON, SIMON CHARLES TRISTAN, GB
[72] POLAINE, MATTHEW JOHN, GB
[72] STOCKMAN, ANTHONY JOHN, GB
[73] MINIFLEX LIMITED, GB
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[86] 1994-04-26 (PCT/GB1994/000938)
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[13] C

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[25] EN
[54] METHOD FOR WORK-HARDENING BY ROLLING A COMPONENT
[54] TRAITEMENT PAR LAMINAGE DE PIECES METALLIQUES
[72] SEEGER, HORST, DE
[72] THIELE, DIETER, DE
[72] WAGNER, HANS, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 1995-09-20
[86] 1994-03-15 (PCT/DE1994/000277)
[87] (WO1994/021427)
[30] DE (P 43 09 176.8) 1993-03-22

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[25] EN
[54] MAGNESIUM SALT OF 3-ISOPROPYL-2,1,3-BENZOTHIADIAZIN-4-ONE 2,2-DIOXYDE, ITS PREPARATION AND ITS USE FOR CONTROLLING UNDESIRABLE PLANT GROWTH
[54] SEL DE MAGNESIUM DE 2,2-DIOXYDE DE 3-ISOPROPYL-2,1,3-BENZOTHIADIAZIN-4-ONE; METHODE DE PREPARATION ET UTILISATION POUR EMPECHER LA CROISSANCE DE PLANTES INDESIRABLES
[72] JAEGER, KARL-FRIEDRICH, DE
[72] PARG, ADOLF, DE
[72] DUREIN, ALFONS, DE
[73] BASF AKTIENGESELLSCHAFT, DE
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[25] EN
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[54] METHODE DE TRAITEMENT DE L'EAU
[72] HEINIG, CHARLES F., JR., US
[73] ZODIAC POOL CARE, INC., US
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[25] EN
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[54] ADDITIF POUR LUBRIFIANT OU CARBURANT; COMPOSITION D'HUILE LUBRIFIANTE OU COMPOSITION DE CARBURANT RENFERMAN CET ADDITIF; NOUVEAU DERIVE DE SUBSTITUTION D'ESTER HYDROXYAROMATIQUE
[72] MINOKAMI, TOMIYASU, JP
[72] KOSHIMA, HIROAKI, JP
[72] IKEDA, HARUTOMO, JP
[72] GOTOH, MASAHISA, JP
[73] IDEMITSU KOSAN CO., LTD., JP
[85] 1995-11-23
[86] 1994-06-10 (PCT/JP1994/000944)
[87] (WO1994/029264)
[30] JP (143532/1993) 1993-06-15
[30] JP (244353/1993) 1993-09-30
[30] JP (61260/1994) 1994-03-30

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[13] C

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[54] APPARATUS AND METHOD FOR DECODING DATA
[54] APPAREIL ET METHODE DE DECODAGE DE DONNEES
[72] KAWAMURA, MAKOTO, JP
[72] FUJINAMI, YASUSHI, JP
[73] SONY CORPORATION, JP
[22] 1995-12-14
[30] JP (PO6-332918) 1994-12-15

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[13] C

[51] Int.Cl. 6B05B 5/16
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[54] ANNEAU DE CONFINEMENT DE JET POUR DISPOSITIF DE PULVERISATION ELECTROSTATIQUE
[72] TRUSTY, DENNIS L., US
[73] CLARK EQUIPMENT COMPANY, US
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[54] MATERIAU FILTRANT A FACE ONDULEE
[72] BERRIGAN, MICHAEL R., US
[72] OLSON, DAVID A., US
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[85] 1996-01-04
[86] 1994-08-17 (PCT/US1994/009277)
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[13] C

[51] Int.Cl. 6E21B 19/22 6E21B 23/14
[25] EN
[54] SAFEGUARDED METHOD AND APPARATUS FOR FLUID COMMUNICATION USING COILED TUBING, WITH APPLICATION TO DRILL STEM TESTING
[54] PROCEDE PROTEGE POUR CREER UNE COMMUNICATION FLUIDIQUE A L'AIDE D'UN TUBE SPIRALE, DISPOSITIF ASSOCIE ET APPLICATION AUX ESSAIS AUX TIGES

[72] MISSELBROOK, JOHN G., CA
[72] SASK, DAVID E., CA
[73] NOWSCO WELL SERVICE, LTD., CA
[85] 1996-01-17
[86] 1995-07-25 (PCT/US1995/010007)
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[11] 2,172,602
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[25] EN
[54] A PASTE-FORM DETERGENT
[54] AGENT DE LAVAGE PATEUX
[72] BEAUJEAN, HANS-JOSEF, DE
[72] HOLZ, ERICH, DE
[72] HOLDERBAUM, THOMAS, DE
[72] AMBERG, GUENTHER, DE
[72] SHAMAYELI, KHALIL, DE
[72] MARSCHNER, MICHAEL, DE
[72] HARTH, HUBERT, DE
[72] MERZ, THOMAS, DE
[73] HENKEL-ECOLAB GMBH & CO. OHG, DE
[85] 1996-03-25
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[87] (WO1995/009229)
[30] DE (P 43 32 849.0) 1993-09-27

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[54] AN INFUSION SET
[54] ENSEMBLE DE PERfusion
[72] WHISSON, MAXWELL EDMUND, AU
[73] EASTLAND TECHNOLOGY AUSTRALIA PTY. LTD., AU
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[30] AU (PM 1468) 1993-09-27

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[13] C

[51] Int.Cl. 6A61F 5/56
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[54] APPAREIL POUR EMPECHER DE RONFLER ET POUR AMELIORER LA RESPIRATION
[72] THORNTON, W. KEITH, US
[73] THORNTON, W. KEITH, US
[85] 1996-03-27
[86] 1994-09-20 (PCT/US1994/010650)
[87] (WO1995/008969)
[30] US (129,598) 1993-09-29

[11] 2,172,890
[13] C

[51] Int.Cl. 6H02P 5/40
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[54] SWITCH DRIVER CIRCUIT
[54] CIRCUIT DE COMMANDE D'INTERRUPTEUR
[72] SCHNETZKA, HAROLD R., US
[72] TOLLINGER, DONALD L., US
[72] WILLS, FRANK E., US
[73] YORK INTERNATIONAL CORPORATION, US
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[54] **LOCKING ASSEMBLY**
[54] **ENSEMBLE DE VERROUILLAGE**
[72] TURVEY, ANDREW GRAHAM, AU
[73] TURVEY, ANDREW GRAHAM, AU
[85] 1996-04-29
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[87] (WO1995/012739)
[30] AU (PM 2225) 1993-11-04

[11] **2,176,560**
[13] C

[51] Int.Cl. 6C08J 5/22
[25] EN
[54] **METHOD FOR MAKING REINFORCED ION EXCHANGE MEMBRANES**
[54] **PROCEDE DE PREPARATION DE MEMBRANES ECHANGEUSES D'IONS RENFORCEES**
[72] BANERJEE, SHOIBAL, US
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 1996-05-14
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[13] C

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[54] **REDUCTION DE LA POPULATION BACTERIENNE DANS DES SYSTEMES AQUEUX CONTAMINES**
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[72] RUSZNAK, LINDA HELENA, US
[72] JENSON, DALE ALAN, US
[73] ASHLAND INC., US
[85] 1996-05-28
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[87] (WO1995/015297)
[30] US (08/160,004) 1993-11-30

[11] **2,184,581**
[13] C

[51] Int.Cl. 6C12N 9/96 6C12N 9/16 6A61K 38/46
[25] EN
[54] **IMPROVED DNASE LIQUID SOLUTIONS**
[54] **AMELIORATION DES SOLUTIONS LIQUIDES D'ADN-ASE**
[72] CHAN, HAK-KIM, US
[72] GONDA, IGOR, US
[72] SHIRE, STEVEN J., US
[72] WECK, SUSANNE SIN-MUI LO, US
[73] GENENTECH, INC., US
[85] 1996-08-30
[86] 1995-02-28 (PCT/US1995/002457)
[87] (WO1995/023854)
[30] US (08/206504) 1994-03-04
[30] US (08/377527) 1995-01-20

[11] **2,185,352**
[13] C

[51] Int.Cl. 6C12N 15/22 6A61K 48/00 6A61K 38/21 6C07K 14/565 6A61K 31/70
[25] EN
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[54] **NOUVELLES MUTEINES D'INTERFERON .BETA.**
[72] GOELZ, SUSAN E., US
[72] CATE, RICHARD L., US
[72] CHOW, E. PINGCHANG, US
[72] PEPINSKY, R. BLAKE, US
[73] BIOGEN, INC., US
[85] 1996-09-11
[86] 1995-03-13 (PCT/US1995/003206)
[87] (WO1995/025170)
[30] US (08/213,448) 1994-03-15

[11] **2,188,213**
[13] C

[51] Int.Cl. 6C03B 5/16 6C03B 5/18
[25] EN
[54] **METHOD AND APPARATUS FOR MAKING GLASS**
[54] **METHODE ET APPAREIL POUR LA FABRICATION DU VERRE**
[72] WHITFIELD, PETER JAMES, GB
[72] TREVELYAN, ROBERT EMMETT, GB
[72] KEELEY, ANDREW MICHAEL, GB
[72] MARTLEW, DAVID, GB
[73] PILKINGTON PLC, GB
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[30] GB (95/22123.0) 1995-10-28

[11] **2,189,833**
[13] C

[51] Int.Cl. 6C10G 49/06
[25] EN
[54] **CATALYTIC DEHAZING OF LUBRICATING BASE OILS**
[54] **ELIMINATION CATALYTIQUE DU TROUBLE DANS LES HUILES DE BASE**
[72] GRANDVALLET, PIERRE, FR
[72] HUVE, LAURENT GEORGES, FR
[73] SHELL CANADA LIMITED, CA
[22] 1996-11-07
[30] EP (95402515.1) 1995-11-09

[11] **2,190,105**
[13] C

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[25] EN
[54] **VEHICLE COMMUNICATIONS NETWORK TRANSCEIVER, GROUND TRANSLATION CIRCUIT THEREFOR**
[54] **EMETTEUR-RECEPTEUR DE RESEAU DE COMMUNICATION POUR VEHICULES, ET CIRCUIT DE TRANSFERT MIS A LA MASSE DESTINE A UN TEL EMETTEUR-RECEPTEUR**
[72] HORMEL, RONALD F., US
[72] MIESTERFELD, FREDERICK O., US
[73] DAIMLERCHRYSLER CORPORATION, US
[85] 1996-11-12
[86] 1995-06-01 (PCT/US1995/007158)
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[30] US (08/252,706) 1994-06-02

[11] **2,190,333**
[13] C

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[25] EN
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[54] **PELICULES POLYMERIQUES**
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[72] KING, DAWN JANINE, GB
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[25] EN
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[54] APPAREIL HAUTE FREQUENCE
[72] BRIDGES, MARK, GB
[72] HOOD, GRAHAM MICHAEL, GB
[72] GANDY, PHILIP WILLIAM
LAURENCE, GB
[73] EEV LIMITED, GB
[22] 1996-11-27
[30] GB (9525344.9) 1995-12-12

[11] 2,192,580

[13] C

[51] Int.Cl. 6B23B 51/00 6B23B 41/02
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[25] EN
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INTERNAL CAVITIES FOR CHIP
REMOVAL
[54] OUTIL DE PERCAGE A CAVITES
INTERNES PERMETTANT
L'EVACUATION DES COPEAUX
[72] BLOMBERG, TORSTEN, SE
[72] SANDBERG, LARS, SE
[73] SANDVIK AB, SE
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[30] SE (9402037-7) 1994-06-13

[11] 2,192,880

[13] C

[51] Int.Cl. 6B24D 7/02
[25] EN
[54] SANDING DEVICES AND THE
LIKE FOR REMOVING MATERIALS
[54] DISPOSITIFS DE PONCAGE ET
ELEMENTS SIMILAIRES POUR
L'ENLEVEMENT DE MATERIAU
[72] PARROTT, BRIAN H., CA
[72] MASON, ROGER W., CA
[73] PARROTT, BRIAN H., CA
[73] MASON, ROGER W., CA
[22] 1996-12-13

[11] 2,194,043

[13] C

[51] Int.Cl. 6C07H 13/04 6C07D 407/06
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[54] COMPOUND GEX1
[54] COMPOSE GEX1
[72] MIZUKAMI, TAMIO, JP
[72] SAKAI, YASUSHI, JP
[72] YOSHIDA, TETSUO, JP
[72] UOSAKI, YOUICHI, JP
[72] OCHIAI, KEIKO, JP
[72] AKINAGA, SHIRO, JP
[73] KYOWA HAKKO KOGYO CO., LTD.,
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[11] 2,194,929

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MOUNTING SYSTEM
[54] SYSTEME DE MONTAGE A
PRESSION POUR DOUILLE DE LAMPE
[72] BRENNER, STANLEY S., US
[72] CHASE, CHARLES, US
[73] LEVITON MANUFACTURING CO.,
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[11] 2,196,623

[13] C

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PORTION
[54] PIECE BUCCALE COMPORTANT
UNE CAVITE
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[73] STINNETT, THOMAS M., US
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[25] EN
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[54] COLORANT A CAFE MOUSSANT
ET CAPPUCCINO INSTANTANE
[72] AGBO, FRANCIS, US
[72] MORI, KOZABURO, JP
[72] GOTO, TETSUYA, JP
[72] CALE, KENNETH WILLIAM, US
[72] STUBBLEFIELD, TWYLA LEE, US
[72] DAL MONTE, ANNA CZESLAWA,
US
[73] KRAFT FOODS, INC., US
[85] 1997-02-24
[86] 1995-08-15 (PCT/US1995/010360)
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[30] US (08/305,925) 1994-09-16

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[13] C

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[25] FR
[54] STATOREACTEUR A GEOMETRIE
EVOLUTIVE POUR AERONEF
[54] EVOLVING GEOMETRY RAMJET
FOR AIRCRAFT
[72] BOUCHEZ, MARC, FR
[72] CHEVALIER, ALAIN, FR
[73] AEROSPATIALE SOCIETE
NATIONALE INDUSTRIELLE, FR
[22] 1997-02-25
[30] FR (96 02603) 1996-03-01

[11] 2,198,823

[13] C

[51] Int.Cl. 6C08B 37/18
[25] EN
[54] METHOD FOR CONTROLLING
CRYSTAL MORPHOLOGY OF INULIN
[54] METHODE POUR CONTROLER
LA MORPHOLOGIE DE L'INULINE
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[72] PRESTON, LISA ANNE, US
[72] LIS, DANIEL GERARD, US
[73] KRAFT FOODS, INC., US
[22] 1997-02-28
[30] US (60/012,620) 1996-03-01

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[11] 2,198,904
[13] C

[51] Int.Cl. 6B41M 5/34 6B41M 5/40
[25] EN
[54] SCANNING IMAGE AND THERMOTRANSFER FOIL FOR THE PRODUCTION THEREOF
[54] IMAGE A MATRICE DE POINTS ET FEUILLE DE TRANSFERT THERMIQUE UTILE POUR SA PRODUCTION
[72] BREHM, LUDWIG, DE
[72] SUSS, JOACHIM, DE
[73] LEONHARD KURZ GMBH & CO., DE
[85] 1997-02-28
[86] 1995-08-30 (PCT/DE1995/001179)
[87] (WO1996/007543)
[30] DE (P 44 31 532.5) 1994-09-03

[11] 2,199,566
[13] C

[51] Int.Cl. 6H04B 3/23
[25] EN
[54] AN ECHO CANCELLER FOR DECREASING A DETERIORATION FACTOR OF SPEECH QUALITY
[54] ELIMINATEUR D'ECOS SERVANT A REDUIRE LE FACTEUR DE DETERIORATION D'UN SIGNAL VOCAL
[72] KAJIYAMA, IKUO, JP
[72] SHIRAKI, KOICHI, JP
[73] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[22] 1997-03-10
[30] JP (8-105538/96) 1996-04-25

[11] 2,200,053
[13] C

[51] Int.Cl. 6G10K 11/175
[25] EN
[54] JET ENGINE FAN NOISE REDUCTION SYSTEM UTILIZING ELECTRO-PNEUMATIC TRANSDUCERS
[54] SYSTEME UTILISANT DES TRANSDUCTEUR ELECTROPNEUMATIQUES POUR REDUIRE LE BRUIT DE SOUFFLANTE DES MOTEURS A REACTION
[72] OLSEN, RONALD F., US
[72] ORZECHOWSKI, JEFFERY M., CA
[73] THE BOEING COMPANY, US
[85] 1997-03-14
[86] 1995-10-12 (PCT/US1995/012725)
[87] (WO1996/012269)
[30] US (08/322,804) 1994-10-13

[11] 2,200,930
[13] C

[51] Int.Cl. 6C07C 323/22 6C07C 315/02
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[25] EN
[54] PROCESS FOR PREPARING .ALPHA.-HALOACETOPHENONE DERIVATIVE
[54] PROCEDE DE PREPARATION D'UN DERIVE D'ALPHA-HALOACETOPHENONE
[72] NISHIGUCHI, HIDEAKI, JP
[72] GODA, HIROSHI, JP
[72] SAKAMOTO, JUNICHI, JP
[73] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
[22] 1997-03-25
[30] JP (74575/1996) 1996-03-28

[11] 2,201,155
[13] C

[51] Int.Cl. 6A62B 18/08
[25] EN
[54] EXPOSURE INDICATING APPARATUS
[54] EXPOSIMETRE
[72] MILLER, LOWELL R., US
[72] PARSONAGE, EDWARD E., US
[72] POIRIER, RICHARD J., US
[72] YUSCHAK, GREGORY, US
[72] DEBE, MARK K., US
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[85] 1997-03-26
[86] 1995-09-11 (PCT/US1995/011531)
[87] (WO1996/012524)
[30] US (08/328,103) 1994-10-24

[11] 2,204,291
[13] C

[51] Int.Cl. 6H01R 13/115 6H01R 4/18
6H01R 13/629
[25] EN
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[54] BORNE DE CONTACT ELECTRIQUE FEMELLE A PRESSION DE CONTACT CONTROLEE
[72] CHAILLOT, GEORGES, FR
[72] CAPPE, PATRICE, FR
[73] FCI, FR
[22] 1997-05-02
[30] FR (FR 96/06786) 1996-06-03

[11] 2,204,447
[13] C

[51] Int.Cl. 6G06F 3/14 6G06F 17/21
[25] EN
[54] DOCUMENT DISPLAY SYSTEM AND ELECTRONIC DICTIONARY
[54] SYSTEME ET REPERTOIRE ELECTRONIQUE D'AFFICHAGE DE DOCUMENTS
[72] IKENO, ATSUSHI, JP
[73] OKI ELECTRIC INDUSTRY CO., LTD., JP
[22] 1997-05-05
[30] JP (117415/96) 1996-05-13
[30] JP (117661/96) 1996-05-13
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[30] JP (118795/96) 1996-05-14

[11] 2,204,786
[13] C

[51] Int.Cl. 6G01R 31/34
[25] FR
[54] METHODE ET DISPOSITIF POUR EVALUER DE FACON QUANTITATIVE LE CALAGE D'UN ALTERNATEUR
[54] METHOD AND DEVICE FOR QUANTITATIVELY DETERMINING THE SETTING OF AN ALTERNATOR
[72] RONDOT, PASCALE, CA
[72] VERONNEAU, LEON, CA
[72] LAVIGNE, PIERRE, CA
[72] LAVALLEE, JEAN, CA
[72] MONGENOT, PATRICK, CA
[73] HYDRO QUEBEC, CA
[85] 1997-05-07
[86] 1995-11-08 (PCT/CA1995/000644)
[87] (WO1996/014555)
[30] US (08/337,397) 1994-11-08

[11] 2,205,621
[13] C

[51] Int.Cl. 6B29C 45/40
[25] EN
[54] MODULAR INJECTION MOLD ASSEMBLY
[54] MOULE D'INJECTION MODULAIRE
[72] TRAVAGLINI, NICOLA, CA
[73] STACKTECK SYSTEMS LIMITED, CA
[22] 1997-05-16
[30] US (08/649,169) 1996-05-17

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[13] C

[51] Int.Cl. 6A01C 3/00 6C05G 3/00
[25] EN
[54] METHOD FOR REDUCING ODOR OF MANURE
[54] METHODE D'ATTENUATION DE L'ODEUR DE FUMIER
[72] HERZFELD, ROBERT W., US
[72] JOHNSON, WILLIAM G., US
[72] GEDNALSKE, JOE V., US
[73] AGRILIANCE LLC, US
[22] 1997-05-27
[30] US (08/657,020) 1996-05-30

[11] **2,206,578**
[13] C

[51] Int.Cl. 6B26D 1/147 6B21D 28/12
[25] EN
[54] KNIFE
[54] COUTEAU
[72] PLAMANN, JEFFREY ALLEN, US
[72] AHLES, JOHN GLEN, US
[72] TEASE, TIMOTHY NOEL, US
[72] CLARE, BRIAN DENNIS, US
[72] TRUTTMANN, PETER, US
[72] HOLEWINSKI, ROBERT LEE, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
[22] 1997-05-14
[30] US (08/655,506) 1996-05-30

[11] **2,207,828**
[13] C

[51] Int.Cl. 6B23P 15/04 6F01D 5/14
[25] FR
[54] PROCEDE DE FABRICATION D'UNE AUBE CREUSE DE TURBOMACHINE COMPORANT UN DECOLLEMENT APRES SOUDAGE
[54] PROCESS FOR MANUFACTURING A HOLLOW TURBINE BLADE INCLUDING SEPARATION AFTER WELDING
[72] KLEIN, GILLES CHARLES, FR
[72] CALLE, GILLES MICHEL GEORGES, FR
[73] SOCIETE NATIONALE D'ETUDE ET DE CONSTRUCTION DE MOTEURS D'AVIATION "SNEC MA", FR
[22] 1997-08-04
[30] FR (96.10194) 1996-08-14

[11] **2,208,627**
[13] C

[51] Int.Cl. 6B65D 25/20
[25] EN
[54] A HINGE FOR CONNECTING A LID TO A BOX
[54] ARTICULATION POUR RACCORDER UN COUVERCLE A UNE BOITE
[72] FOWLSTON, KENNETH B., CA
[73] FOWLSTON, KENNETH B., CA
[22] 1997-06-23

[11] **2,210,035**
[13] C

[51] Int.Cl. 6F16K 1/30 6F16K 1/34 6F23D 14/38
[25] EN
[54] TORCH VALVE ASSEMBLY
[54] ROBINET POUR CHALUMEAU
[72] FARNHAM, GILBERT ROLAND, US
[73] COOPER INDUSTRIES INC., US
[22] 1997-07-09
[30] US (08/686,401) 1996-07-25

[11] **2,210,888**
[13] C

[51] Int.Cl. 6C10L 1/00 6C10M 171/00 6C10L 1/18
[25] EN
[54] FLUORESCENT PETROLEUM MARKERS
[54] MARQUEURS A PETROLE FLUORESCENTS
[72] SMITH, MICHAEL J., US
[73] UNITED COLOR MANUFACTURING, INC., US
[85] 1997-07-18
[86] 1995-12-22 (PCT/US1995/016775)
[87] (WO1996/022345)
[30] US (08/375,310) 1995-01-20

[11] **2,211,095**
[13] C

[51] Int.Cl. 6H04J 3/16 6H04B 7/212 6H04Q 7/22
[25] EN
[54] HIGH-SPEED DATA TRANSMISSION IN MOBILE COMMUNICATION NETWORKS
[54] TRANSMISSION DE L'INFORMATION A GRANDE VITESSE DANS DES RESEAUX DE COMMUNICATION MOBILES
[72] RASANEN, JUHA, FI
[73] NOKIA TELECOMMUNICATIONS OY, FI
[85] 1997-07-22
[86] 1996-03-06 (PCT/FI1996/000134)
[87] (WO1996/027959)
[30] FI (951019) 1995-03-06

[11] **2,213,490**
[13] C

[51] Int.Cl. 6B01F 7/32 6B01F 3/04
[25] EN
[54] DEVICE FOR MIXING CHEMICALS INTO A FIBROUS MATERIAL SUSPENSION
[54] DISPOSITIF POUR INCORPORER PAR MELANGE DES PRODUITS CHIMIQUES DANS UNE SUSPENSION DE MATIERE FIBREUSE
[72] SCHIEG, RUDOLF, AT
[73] ANDRITZ AG, AT
[85] 1997-08-21
[86] 1996-03-27 (PCT/EP1996/001345)
[87] (WO1996/032186)
[30] AT (A 632/95) 1995-04-12

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[13] C

[51] Int.Cl. 6C07D 405/14 6C07D 409/14
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[25] EN
[54] BENZIMIDAZOLE COMPOUNDS
AND THEIR USE AS MODULATORS OF
THE GABA_A RECEPTOR COMPLEX
[54] COMPOSES DE BENZIMIDAZOLE
ET LEUR UTILISATION EN TANT QUE
MODULATEURS DU COMPLEXE DE
RECEPTEURS GABA_A
[72] TEUBER, LENE, DK
[72] WATJEN, FRANK, DK
[72] FUKUDA, YOSHIMASA, JP
[72] SASAKI, TOSHIRO, JP
[72] USHIRODA, OSAMU, JP
[73] NEUROSEARCH A/S, DK
[85] 1997-10-17
[86] 1996-04-17 (PCT/EP1996/001606)
[87] (WO1996/033194)
[30] DK (0460/95) 1995-04-21

[11] **2,220,434**
[13] C

[51] Int.Cl. 6A61K 38/18 6A23K 1/16
[25] EN
[54] THE USE OF EPIDERMAL
GROWTH FACTOR AS A
GASTROINTESTINAL THERAPEUTIC
AGENT
[54] UTILISATION DU FACTEUR DE
CROISSANCE DE L'EPIDERME
COMME AGENT THERAPEUTIQUE
GASTRO-INTESTINAL
[72] BURET, ANDRE GERALD, CA
[72] GALL, D. GRANT, CA
[72] HARDIN, JAMES A., CA
[72] OLSON, MERLE E., CA
[73] UNIVERSITY TECHNOLOGIES
INTERNATIONAL, INC., CA
[85] 1997-11-07
[86] 1996-05-09 (PCT/CA1996/000291)
[87] (WO1996/035445)
[30] US (08/438,901) 1995-05-10

[11] **2,223,000**
[13] C

[51] Int.Cl. 6A61K 7/06 6A61K 7/48
[25] FR
[54] COMPOSITION POUR LE
TRAITEMENT DES MATIERES
KERATINIQUES COMPRENANT AU
MOINS UN POLYMER SILICONE
GREFFE ET AU MOINS UN AMIDE A
CHAINE GRASSE ET UTILISATIONS
[54] COMPOSITION FOR TREATING
KERATINOUS MATERIAL,
INCLUDING AT LEAST ONE
SILICONE-GRAFTED POLYMER AND
AT LEAST ONE FATTY-CHAIN AMIDE,
AND USES THEREOF
[72] CAUWET-MARTIN, DANIELE, FR
[72] DUPUIS, CHRISTINE, FR
[72] DUBIEF, CLAUDE, FR
[73] L'OREAL, FR
[85] 1997-12-18
[86] 1996-09-16 (PCT/FR1996/001437)
[87] (WO1997/012587)
[30] FR (95/11484) 1995-09-29

[11] **2,231,870**
[13] C

[51] Int.Cl. 6C22C 21/08 6C22C 21/14
6C22C 21/16
[25] EN
[54] PRECIPITATION-HARDENED
ALUMINUM ALLOYS FOR
AUTOMOTIVE STRUCTURAL
APPLICATIONS
[54] ALLIAGES D'ALUMINIUM
DURCIS PAR PRECIPITATION POUR
STRUCTURES D'AUTOMOBILES
[72] BULL, MICHAEL JACKSON, US
[72] GUPTA, ALOK KUMAR, CA
[72] WHEELER, MICHAEL JOHN, CA
[73] ALCAN INTERNATIONAL LIMITED,
CA
[85] 1998-03-12
[86] 1996-09-18 (PCT/CA1996/000617)
[87] (WO1997/011203)
[30] US (60/003,945) 1995-09-19

[11] **2,233,014**
[13] C

[51] Int.Cl. 6H04Q 3/00 6H04Q 1/20
[25] EN
[54] A COMMUNICATION
CONTROLLER
[54] CONTROLEUR DE
COMMUNICATIONS
[72] SPECHT, DENNIS W., US
[72] SZURKOWSKI, EDWARD STANLEY,
US
[72] ALLAIN, BRIAN JERRY, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1998-03-24
[30] US (60/042,271) 1997-03-31
[30] US (08/885,539) 1997-06-30

[11] **2,225,020**
[13] C

[51] Int.Cl. 6B27C 7/00
[25] EN
[54] ROTARY VENEER LATHE
[54] DEROULEUSE ROTATIVE DE
PLACAGE
[72] NAKAMURA, TSUYOSHI, JP
[72] KAWAI, KAZUYA, JP
[73] MEINAN MACHINERY WORKS,
INC., JP
[22] 1997-12-16
[30] JP (8-355054) 1996-12-20

[11] **2,225,602**
[13] C

[51] Int.Cl. 6H01R 13/22 6H01R 15/00
6H01R 15/10
[25] EN
[54] CONNECTOR AND CONNECTOR
KIT
[54] CONNECTEUR ET ENSEMBLE DE
CONNEXION
[72] WRIGHT, JOHN O., US
[73] OSRAM SYLVANIA INC., US
[22] 1997-12-23
[30] US (08/803,054) 1997-02-19

[11] **2,233,489**
[13] C

[51] Int.Cl. 6C07C 217/20 6A61K 31/135
[25] EN
[54] NEW -(3-ALKOXY-PHOENOXY)-
ETHYL-DIALKYLAMINE
DERIVATIVES AND THEIR USE AS
LOCAL ANAESTHETICS
[54] NOUVEAUX DERIVES DE -(3-
ALCOXY-PHOENOXY)-ETHYLEL-
DIALKYLAMINE ET LEUR
UTILISATION COMME
ANESTHESIQUES LOCAUX
[72] SANDBERG, RUNE, SE
[73] ASTRA AKTIEBOLAG, SE
[85] 1998-03-30
[86] 1996-10-23 (PCT/SE1996/001361)
[87] (WO1997/015548)
[30] SE (9503798-2) 1995-10-27
[30] SE (9600329-8) 1996-01-30

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[11] 2,233,910
[13] C

[51] Int.Cl. 6B23B 41/12 6D21G 9/00
[25] EN
[54] METHOD AND DEVICE FOR DRILLING HOLES INTO THE MANTLE OF A CYLINDER OF A PAPER MACHINE
[54] METHODE ET DISPOSITIF POUR PERCER DES TROUS DANS L'ENVELOPPE EXTERIEURE D'UN CYLINDE DE MACHINE A PAPIER
[72] PARVAINEN, SEppo, FI
[72] TOLVANEN, RAIMO, FI
[72] REIVO, JAAKKO, FI
[72] PELKONEN, JOUKO, FI
[73] METSO PAPER, INC., FI
[22] 1998-04-02
[30] FI (971366) 1997-04-03

[11] 2,235,355
[13] C

[51] Int.Cl. 6H05B 41/26
[25] EN
[54] SUPPLY CIRCUIT FOR DISCHARGE LAMPS WITH OVERVOLTAGE PROTECTION
[54] CIRCUIT D'ALIMENTATION POUR LAMPES A DECHARGE AVEC PROTECTION CONTRE LES SURTENSIONS
[72] CANOVA ANTONIO, IT
[73] MAGNETEK S.P.A., IT
[22] 1998-04-20
[30] EP (97830185.1) 1997-04-23

[11] 2,236,256
[13] C

[51] Int.Cl. 6A61K 31/415 6A61K 38/13
6A61K 31/56 6A61K 31/675
[25] EN
[54] A PHARMACEUTICAL COMPOSITION FOR THE TREATMENT OF AUTOIMMUNE DISEASES
[54] COMPOSITION PHARMACEUTIQUE DESTINEE AU TRAITEMENT DE MALADIES AUTO-IMMUNES
[72] DIONISIO, PAOLO, IT
[72] GUGLIELMOTTI, ANGELO, IT
[73] ANGELINI RICERCHE S.P.A.
SOCIETA' CONSORTILE, IT
[85] 1998-04-29
[86] 1996-10-26 (PCT/EP1996/004672)
[87] (WO1997/016185)
[30] IT (MI95A002242) 1995-10-31

[11] 2,236,956
[13] C

[51] Int.Cl. 6A01K 27/00
[25] EN
[54] HAND GRIP FOR ANIMAL LEASH
[54] SYSTEME DE PRISE POUR LAISSE D'ANIMAL FAMILIER
[72] PAGLERICCIO, FERNANDO PAULO, CA
[73] HUSHER INTERNATIONAL INC., CA
[22] 1998-05-06

[11] 2,238,003
[13] C

[51] Int.Cl. 6G01N 27/02 6G01N 33/543
6C12Q 1/68
[25] EN
[54] IMPEDIMETRIC DETECTION SYSTEM AND METHOD OF PRODUCTION THEREOF
[54] SYSTEME DE DETECTION PAR MESURE DE L'IMPEDANCE ET PROCEDE POUR LE FABRIQUER
[72] VAN GERWEN, PETER, BE
[72] ROSSAU, RUDI, BE
[72] BAERT, KRIS, BE
[73] INNOGENETICS N.V., BE
[73] INTERUNIVERSITAIR MICROELECTRONICA CENTRUM (IMEC), BE
[85] 1998-05-19
[86] 1996-11-29 (PCT/EP1996/005290)
[87] (WO1997/021094)
[30] US (60/007,840) 1995-12-01

[11] 2,238,905
[13] C

[51] Int.Cl. 6H04N 7/08 6H04N 5/445
[25] EN
[54] TRANSMISSION SIGNAL ID FOR ANALOG TELEVISION BROADCASTS
[54] IDENTIFICATEUR DE SIGNAL DE TRANSMISSION POUR EMISSIONS ANALOGIQUES DE TELEVISION
[72] EYER, MARK K., US
[73] GENERAL INSTRUMENT CORPORATION, US
[22] 1998-05-26
[30] US (09/034,034) 1998-03-03

[11] 2,239,122
[13] C

[51] Int.Cl. 6B05D 1/18 6G01N 33/50
6C12Q 1/68
[25] EN
[54] REVERSIBLY, NON-COVALENT BOUND SURFACE COATING
[54] REVETEMENT DE SURFACE A LIAISON NON COVALENTE REVERSIBLE
[72] SELLERGREN, BORJE, SE
[72] SWIETLOW, ALEKSANDER, SE
[72] ARNEBRANT, THOMAS, SE
[73] FORSKARPATENT I SYD AB, SE
[85] 1998-06-01
[86] 1996-12-02 (PCT/SE1996/001583)
[87] (WO1997/020639)
[30] SE (9504347-7) 1995-12-01

[11] 2,239,189
[13] C

[51] Int.Cl. 6D21G 1/02 6F16C 13/00
[25] EN
[54] A TUBULAR ROLL PROVIDED WITH HYDRAULICALLY LOADED GLIDE BEARINGS
[54] CYLINDRE TUBULAIRE MUNI DE COUSSINETS A GLISSEMENT A CHARGEMENT HYDRAULIQUE
[72] KIVIOJA, PEKKA, FI
[73] METSO PAPER, INC., FI
[85] 1998-06-01
[86] 1997-10-13 (PCT/FI1997/000621)
[87] (WO1998/017862)
[30] FI (964262) 1996-10-23

[11] 2,240,212
[13] C

[51] Int.Cl. 6B01D 67/00
[25] EN
[54] SEMIPERMEABLE ENCAPSULATED MEMBRANES WITH IMPROVED ACID AND BASE STABILITY PROCESS FOR THEIR MANUFACTURE AND THEIR USE
[54] MEMBRANES ENCAPSULEES SEMIPERMEABLES AVEC STABILITE AMELIOREE EN MILIEU BASIQUE ET ACIDE; PROCEDE POUR LES FABRIQUER ET LES UTILISER
[72] KETRARO, REUVEN, IL
[72] LINDER, CHARLES, IL
[72] NEMES, MARA, IL
[73] KOCH MEMBRANE SYSTEMS, INC., US
[22] 1998-06-09
[30] IL (121046) 1997-06-10

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[13] C

[51] Int.Cl. 6E21B 36/02
[25] EN
[54] FLAMELESS COMBUSTOR
[54] APPAREIL DE COMBUSTION
SANS FLAMME
[72] KARANIKAS, JOHN MICHAEL, US
[72] VINEGAR, HAROLD J., US
[72] MIKUS, THOMAS, US
[72] WELLINGTON, SCOTT LEE, US
[73] SHELL CANADA LIMITED, CA
[85] 1998-06-12
[86] 1996-12-17 (PCT/EP1996/005753)
[87] (WO1997/024509)
[30] US (60/009,345) 1995-12-27

[11] **2,240,621**
[13] C

[51] Int.Cl. 6B29C 47/20
[25] EN
[54] PROCESS AND APPARATUS FOR
THE PRODUCTION OF CORRUGATED
PLASTIC TUBES
[54] PROCESSUS ET APPAREIL POUR
LA PRODUCTION DE TUBES
ONDULES EN PLASTIQUE
[72] RAHN, HORST, DE
[73] CORMA INC., CA
[22] 1998-06-11
[30] DE (197 24 857.8) 1997-06-12

[11] **2,241,048**
[13] C

[51] Int.Cl. 6A23D 9/013 6A23L 1/164
6A23L 1/217 6A23L 1/307
[25] EN
[54] FATTY ACID ESTERIFIED
PROPOXYLATED GLYCERIN AS
FRYING OIL COMPOSITIONS
[54] GLYCERINE PROPOXYLEE,
ESTERIFIEE A L'AIDE D'ACIDES
GRAS ET UTILISEE DANS DES
COMPOSITIONS D'HUILE DE
FRITURE
[72] GOLDEN, ROSEMARY
ANTOINETTE, US
[72] SEKULA, BERNARD CHARLES, US
[73] ARCO CHEMICAL TECHNOLOGY,
L.P., US
[73] BESTFOODS, US
[85] 1998-06-19
[86] 1996-12-17 (PCT/GB1996/003107)
[87] (WO1997/022261)
[30] US (08/575,711) 1995-12-20

[11] **2,245,948**
[13] C

[51] Int.Cl. 6A61M 11/06
[25] EN
[54] NEBULIZER APPARATUS AND
METHOD
[54] PROCEDE ET DISPOSITIF DE
NEBULISATION
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6H04M 7/12 6H04Q 3/58
[25] EN
[54] METHOD AND DEVICES FOR
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[54] METHODE ET DISPOSITIFS DE
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[73] NORTEL NETWORKS LIMITED, CA
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[51] Int.Cl. 6A61L 15/60 6C08L 101/14
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[25] EN
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HAVING IMPROVED STRUCTURAL
STABILITY IN DRY AND WET STATES
AND MAKING METHODS THEREFOR
[54] MATERIAUX ABSORBANTS A
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[73] THE PROCTER & GAMBLE
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[54] INDICATEUR DE ROTATION
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[25] EN
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COMMUNICATION MEANS
[54] DETECTEUR DE GAZ
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[72] PENG, WENFENG, CA
[73] SENCO SENSORS INC., CA
[22] 1998-12-10

[11] **2,255,475**
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[25] EN
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[54] METHODES ET SYSTEMES DE
GESTION DE L'ACHEMINEMENT DE
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PLANT
[54] INSTALLATION A
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[72] BERGGREN, BERTIL, SE
[73] ABB AB, SE
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[54] SELF-EXCITED ASYNCHRONOUS
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GENERATOR WITH PARAMUTUAL
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[54] GENERATRICE A COURANT
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[25] EN
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[54] PROCEDE ET DISPOSITIF
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[72] HURST, ROBERT N., JR., US
[72] LYONS, PAUL W., US
[72] WARD, CHRIS, US
[72] WINE, CHARLES M., US
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NUCLEOSIDES
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[25] EN
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PRODUCTION PROCESS, AND ANTI-
ALLERGIC AGENT
[54] QUINOLINONE (GLYCOSIDE),
PROCEDE DE PRODUCTION ET
AGENT ANTI-ALLERGENE
[72] TAKAGAKI, HIDETSUGU, JP
[72] AOKI, YASUO, JP
[72] KIMURA, NOBUYUKI, JP
[72] YAMAGUCHI, SHINOBU, JP
[72] NAKANISHI, SHIGENORI, JP
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DISPLAY DEVICE
[54] DISPOSITIF
ELECTROLUMINESCENT ET
DISPOSITIF D'AFFICHAGE
[72] SAKANO, KENSHO, JP
[72] NOGUCHI, YASUNOBU, JP
[72] MORIGUCHI, TOSHIO, JP
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[11] 2,267,330
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[25] EN
[54] PROPYLENE OXIDE PROCESS
USING MIXED PRECIOUS METAL
CATALYST SUPPORTED ON
ALKALINE EARTH METAL
CARBONATE
[54] PROCESSUS A BASE D'OXYDE DE
PROPYLENE METTANT EN OEUVRE
UN CATALYSEUR COMPOSE D'UN
MELANGE DE METAUX PRECIEUX
SUR SUPPORT A BASE DE
CARBONATE ALCALIN DE METAL
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[25] EN
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[54] PROCEDE DE PRODUCTION DE SERIES D'IMPULSIONS DE TENSION POUR FAIRE FONCTIONNER DES LAMPES A DECHARGE, ET CIRCUIT ASSOCIE
[72] HITZSCHKE, LOTHAR, DE
[72] VOLKOMMER, FRANK, DE
[73] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
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[54] APPAREIL POUR ENLEVER LES PIECES FILETEES MOULEES PAR INJECTION
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[73] STACKTECK SYSTEMS LIMITED, CA
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[30] US (09/258,299) 1999-02-26

[11] **2,270,851**
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[51] Int.Cl. 6E21B 34/06 6F16K 31/02
6F04B 47/06
[25] EN
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[54] ACTIONNEUR ELECTRO-HYDRAULIQUE POUR LA COMMANDE DEPUIS LA SURFACE D'UNE SOUPAPE SUBSURFACE DE SECURITE
[72] TROTT, DOUG, US
[72] RAWSON, MICHAEL S., US
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[25] EN
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[11] **2,271,236**
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[25] EN
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[54] MATELAS MODULAIRE ET BLOCS-RESSORTS
[72] CAVAZOS, FRANK G., US
[73] CAVAZOS, FRANK G., US
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[13] C

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[25] FR
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[54] COMPOSITIONS FOR TREATING SOILS, METHOD OF PREPARATION AND USE THEREOF
[72] PUIATTI, DANIEL ANTOINE ANGEL, FR
[72] VAN TICHELEN, ETIENNE, BE
[72] LAUDET, ALAIN, BE
[72] DESTEXHE, LUCIEN MARIE LOUIS JOSEPH, BE
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[13] C

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[25] EN
[54] METHOD AND APPARATUS FOR INSPECTION OF RUBBER PRODUCT
[54] METHODE ET APPAREIL POUR L'INSPECTION DE PRODUITS CAOUTCHOUEUX
[72] SUDO, MORIHIRO, JP
[72] SUDO, MASAMICHI, JP
[73] DAIKYO SEIKO, LTD., JP
[22] 1999-06-09
[30] JP (10-278648) 1998-09-30

[11] **2,275,207**
[13] C

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[25] EN
[54] METHOD FOR PRODUCING STABLE MEAT PRODUCTS AND SAUSAGES, PRODUCED IN THE PRESENCE OF MICRO-ORGANISMS
[54] PROCEDE D'OBTENTION DE PRODUITS DE BOUCHERIE ET DE CHARCUTERIE PREPARES EN PRESENCE DE MICRO-ORGANISMES
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[25] FR
[54] COMPOSITION ABSORBABLE
RENFERMANT DES BACTERIES
PROPIONIQUES SUSCEPTIBLE DE
DEGAGER DU MONOXYDE D'AZOTE
DANS LE TUBE DIGESTIF HUMAIN OU
ANIMAL
[54] ABSORBABLE COMPOSITION
CONTAINING PROPIONIC BACTERIA
CAPABLE OF RELEASING NITRIC
OXIDE IN THE HUMAN OR ANIMAL
ALIMENTARY CANAL
[72] LEGRAND, CHARLES GABRIEL, FR
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[72] ROUSSEL, EDMOND DANIEL, FR
[72] ROLAND, NATHALIE, FR
[73] LABORATOIRES STANDA S.A., FR
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[30] FR (97/00885) 1997-01-28

[11] 2,276,069
[13] C

[51] Int.Cl. 6A61B 5/05 6A61B 5/14
6G01N 27/26 6G01N 33/66
[25] EN
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EMPLOYING AN AUXILIARY
ELECTRODE
[54] DETECTEUR IMPLANTABLE A
ELECTRODE AUXILIAIRE
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[72] BLUBAUGH, ELMO A., JR., US
[72] BRUNSMAN, ALAN R., US
[73] IMPLANTED BIOSYSTEMS, INC., US
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[30] US (08/779,304) 1997-01-06

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[13] C

[51] Int.Cl. 6B65D 5/10
[25] EN
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[54] CONDITIONNEMENT
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[72] RAPP, JEAN-PHILIPPE, FR
[72] TETTAMANTI, LUIGI, IT
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[51] Int.Cl. 6H04N 7/035
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SYNTHEZISING DEVICE
[54] DISPOSITIF SYNTHETISEUR DE
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[72] MARUYA, KENSUKE, JP
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[11] 2,282,131
[13] C

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[25] EN
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[54] EMPILAGE DE TOLES HUMIDES
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[51] Int.Cl. 6G01N 33/53 6B01D 61/00
[25] EN
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[72] DI CESARE, JOSEPH L., US
[73] ROCHE DIAGNOSTICS
CORPORATION, US
[73] PERKINELMER INSTRUMENTS
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[86] 1998-04-02 (PCT/US1998/006536)
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[11] 2,286,350
[13] C

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[25] EN
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SEPARATIONS ON NONPOROUS
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[54] SEPARATIONS DE
POLYNUCLEOTIDES SUR DES BILLES
DE POLYMERES NON POREUSES
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[54] SUPPORT POUR TETE D'IMPRESSION A JET D'ENCRE, TETE D'IMPRESSION A JET D'ENCRE, CARTOUCHE A JET D'ENCRE ET APPAREIL D'ENREGISTREMENT A JET D'ENCRE
[72] SAITO, ICHIRO, JP
[72] IMANAKA, YOSHIIKU, JP
[72] TAKENOUCHI, MASANORI, JP
[72] IWASAKI, OSAMU, JP
[72] ISHIMATSU, SHIN, JP
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[13] C

[51] Int.Cl. 6C07C 309/86 6C07F 5/00
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[25] EN
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[54] REACTIFS MARQUES POUR IMMUNO-ESSAIS; COMPOSES ET COMPLEXES FLUORESCENTS UTILISES DANS CES ESSAIS
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[13] C

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[25] EN
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[54] COMPOSITION ADHESIVE FOURNISSANT UN SIGNAL VISUEL ET PRODUIT EN PAPIER CONTRECOLLE
[72] BOUTILIER, GLENN DAVID, US
[72] BARFORD, BRIAN DALE, US
[72] BOATMAN, DONN NATHAN, US
[72] KRAUS, CHRISTOPHER SCOTT, US
[72] WEGELE, GEORGE VINCENT, US
[72] PEKEL, RHONDA LEE, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[30] US (60/046,118) 1997-05-09

[11] **2,290,964**
[13] C

[51] Int.Cl. 7B65D 81/24 7B65D 77/20
7B65D 75/26
[25] EN
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[54] EMBALLAGE A FOND RECOUVERT D'UN SUBSTRAT LISSE PERMEABLE AUX GAZ
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[72] STOCKLEY, H. WALKER, III, US
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[73] CRYOVAC, INC., US
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[11] **2,291,006**
[13] C

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[54] SYSTEME ROTATIF DE PRISE DE REBORD
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[72] SINGH, RAJINDRA, CA
[73] TECK COMINCO METALS LTD., CA
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[30] US (08/863,551) 1997-05-27

[11] **2,292,303**
[13] C

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[25] EN
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[54] BOBINEUSES A AILETTES POUR COMPOSANTS DE MACHINE DYNAMOELECTRIQUE
[72] STRATICO, GIANFRANCO, IT
[72] MANUELLI, GIOVANNI, IT
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[22] 1999-12-14
[30] US (60/112,517) 1998-12-15
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[54] DISPOSITIF D'ALIMENTATION
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[72] SHENG, CHIH-SHENG, XX
[73] SHENG, CHIH-SHENG, XX
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[11] 2,294,442
[13] C

[51] Int.Cl. 7H04M 3/50
[25] FR
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CODAGE ET DE DIFFUSION
D'INFORMATIONS VOCALES
[54] SYSTEM AND METHOD FOR
CODING AND BROADCASTING VOICE
DATA
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WITH POTASSIUM AURATE
[54] CATALYSEUR POUR LA
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DISCONTINUOUS TRANSMISSION
MODE IN A BASE STATION IN A
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[54] PROCÉDÉ PERMETTANT A UNE
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PROBLEMS
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FORMING DIE AND METHOD FOR
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PROCÉDÉ DE PRODUCTION
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[72] WEBB, GARY A., US
[73] AQUAFORM, INC., US
[85] 2001-01-19
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[11] **2,340,101**
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[51] Int.Cl. 6B41M 1/10 6B41F 9/00
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[25] EN
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[54] **PHOTOGRAVURE**
[72] TOKUNAGA, BIN, JP
[72] NISHIDA, NOBUKATSU, JP
[72] KINOSHITA, MUNEAKI, JP
[73] SAGAWA PRINTING CO., LTD., JP
[73] NISHIDA, NOBUKATSU, JP
[85] 2001-02-08
[86] 1998-08-17 (PCT/JP1998/003651)
[87] (WO2000/009343)

[11] **2,340,526**
[13] C

[51] Int.Cl. 7F21V 33/00 7A42B 3/04
[25] EN
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[54] **SISTÈME D'ECLAIRAGE AMOVIBLE POUR CASQUE**
[72] KARCZ, STEPHEN, US
[72] FISCHER, ERNST W., US
[73] KARCZ, STEPHEN, US
[73] FISCHER, ERNST W., US
[22] 2001-03-12
[30] US (09/550,084) 2000-04-13

[11] **2,342,699**
[13] C

[51] Int.Cl. 7B60K 23/00
[25] EN
[54] **TRANSMISSION SYSTEM**
[54] **SISTÈME DE TRANSMISSION**
[72] NANRI, TAKEHIKO, JP
[72] KANNO, YOSHIHISA, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2001-04-02
[30] JP (2000-0099452) 2000-03-31
[30] JP (2000-192131) 2000-06-27

[11] **2,345,452**
[13] C

[51] Int.Cl. 7E06B 3/04
[25] EN
[54] **WINDOW AND DOOR SASH WITH INTERIOR WOOD COVERING**
[54] **CHASSIS DE PORTE ET FENETRE FINI BOIS**
[72] GERHARDT, DAVID C., US
[73] ADABRA, LTD., US
[22] 2001-04-27

[11] **2,347,309**
[13] C

[51] Int.Cl. 7C09D 5/00
[25] EN
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[54] **METHODE DE PRODUCTION DE COMPOSITIONS DE REVETEMENT A L'EAU, A COMPOSANTS MULTIPLES ET A SECHAGE RAPIDE**
[72] HERMES, ANN ROBERTSON, US
[72] SANFILIPPO, ANGELO, FR
[72] SCHALL, DONALD CRAIG, US
[72] SOBCZAK, JEFFREY JOSEPH, US
[73] ROHM AND HAAS COMPANY, US
[22] 2001-05-11
[30] US (09/579,186) 2000-05-26

[11] **2,348,943**
[13] C

[51] Int.Cl. 7A01G 7/00 7F24C 3/00 7B32B 7/02 7B32B 9/04 7C08K 3/08 7A01G 9/14 7F21V 9/14 7C08K 3/22 7E04B 1/32 7C08K 5/45
[25] EN
[54] **COVERING OF HOTBEDS AND GREENHOUSES**
[54] **RECOUVREMENT DES COUCHES CHAUDES ET DES SERRES**
[72] BOLCHOUKHINE, VLADIMIRE A., RU
[72] LEVONOVITCH, BORIS N., RU
[72] SICIGNANO, ALBERT, US
[72] SOCHTINE, NAOUM P., RU
[72] GUNDLACH, PETER VON, US
[72] GOLDBURT, E., TIM, US
[72] SANDY, MATT, US
[73] GENERAL PHOSPHORIX LLC, US
[85] 2001-04-26
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[30] US (09/178,542) 1998-10-26

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[25] EN
[54] **A SEAL STRUCTURE**
[54] **ELEMENT D'ETANCHEITE**
[72] ITO, UNJI, JP
[73] IZUMI PRODUCTS COMPANY, JP
[22] 2001-06-12
[30] JP (2000-176205) 2000-06-13

[11] **2,351,191**
[13] C

[51] Int.Cl. 7B01D 53/22 7B01D 63/08
[25] EN
[54] **HYDROGEN SEPARATION MEMBRANE**
[54] **MEMBRANE DE SEPARATION D'HYDROGÈNE**
[72] FROST, CHESTER B., US
[72] KRUEGER, BRETT R., US
[73] ATI PROPERTIES, INC., US
[85] 2001-05-09
[86] 1999-11-10 (PCT/US1999/026527)
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[30] US (09/422,505) 1999-10-21

[11] **2,351,952**
[13] C

[51] Int.Cl. 7C09D 5/44 7C09D 5/46
[25] EN
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[54] **POUDRES DE REVETEMENT CONTENANT DES OLIGOMERES MACROCYCLIQUES**
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[72] CORRELL, GLENN D., US
[73] ROHM AND HAAS COMPANY, US
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[11] **2,352,115**
[13] C

[51] Int.Cl. 7B02C 18/18
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[54] **DISPOSITION FACILITANT LA FIXATION D'UNE ATTACHE UNIQUE POUR LES PERCUTEURS D'UN ROTOR DILACERATEUR DE BOIS**
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[73] RAGNARSSON, ANDERS T., US
[22] 2001-07-04
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[54] FROMAGE RAPE EN FILAMENTS
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[72] ISOM, LOWELL, US
[72] MEHNERT, DAVID WEBB, US
[72] GRABOWSKI, NICOLE, US
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[22] 2001-07-17
[30] US (09/618,514) 2000-07-18

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[13] C

[51] Int.Cl. 7B01D 53/22 7B01D 71/02
[25] EN
[54] GAS SEPARATION PROCESS
USING CERAMIC MEMBRANE AND
REGENERATORS
[54] PROCESSUS DE SEPARATION DU
GAZ AU MOYEN D'UNE MEMBRANE
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REGENERATEURS
[72] SCHWARTZ, JOSEPH MICHAEL, US
[72] PRASAD, RAVI, US
[72] BILLINGHAM, JOHN FREDRIC, US
[72] BONAQUIST, DANTE PATRICK, US
[73] PRAXAIR TECHNOLOGY, INC., US
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[30] US (09/641,981) 2000-08-21

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[54] TRANSMISSION DE VEHICULE
[72] OBINATA, JIRO, JP
[73] HONDA GIKEN KOGYO
KABUSHIKI KAISHA (ALSO TRADING
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[22] 2001-08-31
[30] JP (2000-273889) 2000-09-08

[11] 2,357,868
[13] C

[51] Int.Cl. 7D04H 13/00 7B32B 5/26
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AGGREGATE AND PROCESS FOR ITS
MANUFACTURE
[54] SURFACE TEXTILE STRUCTUREE
EN TROIS DIMENSIONS ET PROCEDE
PERMETTANT DE LA PRODUIRE
[72] GROITZSCH, DIETER, DE
[72] GRIMM, HANS-JORG, DE
[72] SCHAUT, GERHARD, DE
[73] CARL FREUDENBERG KG, DE
[85] 2000-01-19
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FOR USE IN AIRCRAFT
[54] SYSTEME PERMETTANT
D'EVITER LES RISQUES DE
COLLISION UTILISE DANS UN
AERONEF
[72] REES, FRANK LEONARD, US
[73] FLIGHT SAFETY TECHNOLOGIES,
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[30] US (09/255,269) 1999-02-23

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[13] C

[51] Int.Cl. 7H03M 7/40
[25] EN
[54] APPARATUS AND METHOD FOR
PRODUCING A DATA STREAM AND
APPARATUS AND METHOD FOR
READING A DATA STREAM
[54] DISPOSITIF ET PROCEDE POUR
PRODUIRE UN FLUX DE DONNEES, ET
DISPOSITIF ET PROCEDE POUR LIRE
UN FLUX DE DONNEES
[72] BOHM, REINHOLD, DE
[72] SPERSCHNEIDER, RALPH, DE
[72] HOMM, DANIEL, DE
[72] DIETZ, MARTIN, DE
[73] FRAUNHOFER-GESELLSCHAFT
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[30] DE (199 07 728.2) 1999-02-23

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[13] C

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[25] EN
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[54] HUILES RENFORCATRICES
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[72] SWAINE, ROBERT LESLIE, JR., US
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[11] 2,366,364
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[51] Int.Cl. 7H01S 3/08 7H01S 3/00
[25] EN
[54] THERMAL BIREFRINGENCE
COMPENSATOR FOR DOUBLE PASS
LASER
[54] COMPENSATEUR DE
BIREFRINGENCE THERMIQUE POUR
LASER A DOUBLE PASSAGE
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[73] RAYTHEON COMPANY, US
[85] 2001-09-06
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[54] MAILLON DE CHAINE
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CHAINE DE TRANSPORTEUR
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[73] REXNORD CORPORATION, US
[85] 2001-09-12
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[87] (WO2000/058185)
[30] US (09/277,297) 1999-03-26

[11] **2,368,053**
[13] C

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[25] EN
[54] A FRICTION TIEBAR CLAMP
[54] COLLIER DE FRICTION POUR
COLONNE
[72] GLAESENER, PIERRE, LU
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[85] 2001-09-24
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[30] US (09/306,573) 1999-05-06

[11] **2,369,523**
[13] C

[51] Int.Cl. 7B01J 35/04 7B01J 32/00
7B01J 37/00 7B28B 11/08 7F01N 3/28
7B01D 53/94
[25] EN
[54] CERAMIC HONEYCOMB
CATALYST CARRIER AND METHOD
OF PRODUCING THE SAME
[54] SUPPORT CATALYTIQUE A
STRUCTURE ALVEOLAIRE EN
CERAMIQUE ET SON PROCEDE DE
PREPARATION
[72] HAMANAKA, TOSHIYUKI, JP
[72] MAKINO, KYOKO, JP
[72] NOGUCHI, YASUSHI, JP
[73] NGK INSULATORS, LTD., JP
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[87] (WO2001/060514)
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[11] **2,371,065**
[13] C

[51] Int.Cl. 7B02C 19/12 7B02C 23/02
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[54] TIRE SHREDDING MACHINE AND
METHOD OF USING THE SAME
[54] MACHINE A DECHIQUETER LES
PNEUMATIQUES ET SON PROCEDE
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[72] CRAMER, NEAL R., US
[73] COMMON GROUND RECYCLING,
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[30] US (09/313,219) 1999-05-17

[11] **2,371,850**
[13] C

[51] Int.Cl. 7A23D 9/00
[25] EN
[54] COOKING AID WITH REDUCED
FOAMING
[54] COMPOSITION ADJUVANTE DE
CUISINE PRODUISANT PEU DE
MOUSSE
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[73] THE PROCTER & GAMBLE
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[30] US (09/336,397) 1999-06-18

[11] **2,371,960**
[13] C

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[25] EN
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[54] NUMERISEUR POUR TABLEAUX
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[72] SHENHOLZ, GIDEON, IL
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[30] IL (129450) 1999-04-14

[11] **2,375,989**
[13] C

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] METHOD FOR CONNECTION
ESTABLISHMENT IN A RADIO
SYSTEM RELAYING PACKET-
SWITCHED TRAFFIC
[54] PROCEDE D'ETABLISSEMENT DE
CONNEXION DANS UN SYSTEME
RADIO RELAYANT LE TRAFIC A
COMMUTATION DE PAQUETS
[72] VANTTINEN, VEJKO, FI
[72] RAJALA, JUSSI, FI
[73] NOKIA CORPORATION, FI
[85] 2001-12-18
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[87] (WO2000/079823)
[30] FI (991412) 1999-06-21
[30] FI (19992520) 1999-11-25

[11] **2,377,996**
[13] C

[51] Int.Cl. 7H04Q 7/38
[25] EN
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STATION IN A
TELECOMMUNICATION SYSTEM
[54] LOCALISATION D'UNE STATION
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[72] KALLIOJARVI, KARI, FI
[73] NOKIA CORPORATION, FI
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[87] (WO2001/003462)
[30] GB (9915841.2) 1999-07-06

[11] **2,380,672**
[13] C

[51] Int.Cl. 7A61B 5/0452
[25] EN
[54] CARDIAC MONITORING SYSTEM
AND METHOD WITH MULTIPLE
IMPLANTED TRANSPONDERS
[54] SYSTEME ET METHODE DE
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MULTIPLES TRANSPONDEURS
IMPLANTABLES
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[72] DENKER, STEPHEN, US
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[30] US (60/281,819) 2001-04-05

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[25] EN
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[54] DETECTEUR DE RAYONNEMENT
[72] TOKUDA, SATOSHI, JP
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[13] C

[51] Int.Cl. 7F16H 47/12 7F16H 31/00
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[25] EN
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[54] TENDEUR DE COURROIE
REGLABLE
[72] WALKER, HOWARD F., US
[73] MOXEE INNOVATIONS
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[85] 2002-02-21
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[13] C

[51] Int.Cl. 7G21C 17/00 7G21C 17/01
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[25] EN
[54] METHOD AND DEVICE FOR
WEAR INSPECTION OF NUCLEAR
FUEL CHANNELS
[54] METHODE ET DISPOSITIF
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[73] KOREA ATOMIC ENERGY
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[30] KR (2002-17170) 2002-03-28

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[13] C

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[25] EN
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[54] OUTIL A INDUCTION A MAIN
[72] MALOFSKY, BERNARD M., US
[72] CLAYPOOLE, GARY L., US
[72] CRAVENS, ROBERT CARL II, US
[72] BARBER, JOHN P., US
[72] PACHOLOK, DAVID R., US
[72] MALOFSKY, ADAM G., US
[72] RIESS, EDWARD A., US
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[73] NEXICOR LLC, US
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[30] US (60/163,301) 1999-11-03

[11] 2,392,533
[13] C

[51] Int.Cl. 7F41G 7/22
[25] EN
[54] METHOD AND APPARATUS FOR
AIRCRAFT PROTECTION AGAINST
MISSILE THREATS
[54] PROCEDE ET APPAREIL DE
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LES D'ATTAQUES PAR MISSILES
[72] O'NEILL, MARY DOMINIQUE, US
[73] RAYTHEON COMPANY, US
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[13] C

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[25] EN
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PLURALITY OF DATA RECORDS
[54] SYSTEME DE MISE EN
CORRESPONDANCE ANONYME
D'UNE PLURALITE DE FICHES DE
DONNEES
[72] ZUBELDIA, KEPA, US
[72] ROMNEY, GORDON, US
[73] ROMNEY, GORDON, US
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[25] EN
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LIQUID CONSUMPTION DETECTING
DEVICE
[54] RESERVOIR MUNI D'UN
DISPOSITIF DETECTANT LA
QUANTITE DE LIQUIDE UTILISE
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[73] SEIKO EPSON CORPORATION, JP
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[62] 2,308,835
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[11] 2,414,816
[13] C

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[25] EN
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POCKET TOOL WITH FLOATING
SPRINGS
[54] OUTIL DE POCHE PLIANT
POLYVALENT MUNI DE RESSORTS
FLOTTANTS
[72] RIVERA, BENJAMIN C., US
[73] LEATHERMAN TOOL GROUP, INC.,
US
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[30] US (10/062759) 2002-01-30

[11] 2,424,978
[13] C

[51] Int.Cl. 7G01S 5/14
[25] EN
[54] SYSTEM FOR DETERMINING THE
POSITION OF AN OBJECT
[54] SYSTEME POUR DETERMINER
LA POSITION D'UN OBJET
[72] ROHMER, GUNTER, DE
[72] VON DER GRUN, THOMAS, DE
[72] BRETZ, INGMAR, DE
[72] KOHLER, STEFAN, DE
[72] GERHAUSER, HEINZ, DE
[72] COURONNE, SYLVIE, DE
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ZUR FOERDERUNG DER
ANGEWANDTEN FORSCHUNG E.V., DE
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[13] C

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[25] EN
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[54] GESTIONNAIRE DE RESEAU POUR TETES DE CABLES D'UN SYSTEME DE TELEDISTRIBUTION
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[72] HENDRICKS, JOHN S., US
[73] SEDNA PATENT SERVICES, LLC, US
[22] 1994-12-02
[62] 2,177,153
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[13] C

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[25] EN
[54] CARD HOLDER AND EJECTOR
[54] PORTE-CARTES ET EJECTEUR
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[72] TISCIONE, ANTHONY, US
[73] ACM ENTERPRISES, INC., US
[85] 2003-07-04
[86] 2002-01-04 (PCT/US2002/000219)
[87] (WO2002/060295)
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[13] C

[51] Int.Cl. 7A61B 17/03 7A61B 17/04
[25] EN
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[54] DISPOSITIF D'APPLICATION D'UNE AGRAFE MENISCALE
[72] PERSON, WAYNE C., US
[72] GREEN, DAVID T., US
[72] GEISTE, ROBERT J., US
[73] UNITED STATES SURGICAL CORPORATION, US
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[25] EN
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[54] CENTRE DE CONTROLE DES OPERATIONS POUR SYSTEME DE GROUPAGE ET DE DISTRIBUTION DE PROGRAMMES DE TELEVISION
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[72] HENDRICKS, JOHN S., US
[73] SEDNA PATENT SERVICES, LLC, US
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[30] US (07/991,074) 1992-12-09

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[25] EN
[54] VIBRATION-DAMPENING DRILL COLLAR
[54] MASSE-TIGE A AMORTISSEMENT DE VIBRATION
[72] CLARK, BRENT ALEXANDER, CA
[73] CLARK, BRENT ALEXANDER, CA
[22] 2004-04-01

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[13] C

[51] Int.Cl. 7B60R 19/00
[25] EN
[54] METHOD FOR DECELERATING A VEHICLE, HIGHWAY CRASH CUSHION, AND ENERGY ABSORBING ELEMENT THEREFOR
[54] METHODE POUR FAIRE DECELERER UN VEHICULE, AMORTISSEUR D'IMPACT DE ROUTE, ET ELEMENT AMORTISSEUR CONNEXE
[72] LEONHARDT, PATRICK A., US
[72] COBB, LINCOLN C., US
[72] MACHADO, JOHN V., US
[73] ENERGY ABSORPTION SYSTEMS, INC., US
[22] 1999-11-15
[62] 2,289,846
[30] US (09/193,046) 1998-11-16

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[13] C

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[25] EN
[54] METHOD FOR DECELERATING A VEHICLE, HIGHWAY CRASH CUSHION, AND ENERGY ABSORBING ELEMENT THEREFOR
[54] METHODE POUR FAIRE DECELERER UN VEHICULE, AMORTISSEUR D'IMPACT DE ROUTE, ET ELEMENT AMORTISSEUR CONNEXE
[72] MACHADO, JOHN V., US
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[25] EN
[54] OPTICAL FILTERING DEVICE
[54] DISPOSITIF DE FILTRAGE
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[72] BEALE, MARC I. J., GB
[72] LEWIS, MEIRION F., GB
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[41] 2005-02-03
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[13] A1

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APPARATUS
[54] APPAREIL DE TRAITEMENT DE
SIGNAUX
[72] SUMMERS, BRENT, GB
[71] SUMMERS, BRENT, GB
[22] 1993-06-29
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[21] 2,207,451
[13] A1

[51] Int.Cl. 7F42B 5/15
[25] EN
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RADIATING MEANS
[54] DISPOSITIF LARGABLE A
RAYONNEMENT INFRAROUGE
[72] CALLAWAY, JAMES DOMINIC, GB
[71] THE SECRETARY OF STATE FOR
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GOVERNMENT OF THE UNITED
KINGDOM OF GREAT BRITAIN AND
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[41] 2005-02-02

[21] 2,379,924
[13] A1

[51] Int.Cl. 7G02F 1/29
[25] EN
[54] IMPROVEMNETS RELATING TO
OPTICAL DELAY LINES
[54] AMELIORATIONS CONCERNANT
LES LIGNES DE RETARD OPTIQUE
[72] SMITH, ANDREW JAMES, GB
[72] PESCOD, CHRISTOPHER RALPH,
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[71] BAE SYSTEMS PLC, GB
[22] 2002-05-02
[41] 2005-01-31
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[21] 2,435,268
[13] A1

[51] Int.Cl. 7E21B 34/14 7E21B 34/06
[25] EN
[54] SLIDING SLEEVE VALVE
[54] VANNE A MANCHON
COULISSANT
[72] KASZUBA, FRANK, CA
[71] KASZUBA, FRANK, CA
[22] 2003-07-31
[41] 2005-01-31

[21] 2,435,531
[13] A1

[51] Int.Cl. 7B25D 9/14
[25] EN
[54] POWER-ASSISTED
MULTIDIRECTIONAL JACKHAMMER
POSITIONER
[54] POSITIONNEUR DE MARTEAU
PERFORATEUR
MULTIDIRECTIONNEL ASSERVI
[72] ARGENTO, SETTIMIO, CA
[71] LES INDUSTRIES PIRANDELLO
LTEE, CA
[22] 2003-07-31
[41] 2005-01-31

[21] 2,436,099
[13] A1

[51] Int.Cl. 7D06F 57/00 7F26B 23/00
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[25] FR
[54] SOIT LE SUPPORT ASSECHANT
POUR EQUIPEMENT DE JOUEURS DE
HOCKEY
[54] "SIJRL 4", WHICH IS THE RACK
FOR DRYING PLAYERS' HOCKEY
EQUIPMENT
[72] VERDULE, JIMMY, CA
[72] VERDULE, ROLLANDE, CA
[71] VERDULE, JIMMY, CA
[71] VERDULE, ROLLANDE, CA
[22] 2003-08-04
[41] 2005-02-04

[21] 2,436,110
[13] A1

[51] Int.Cl. 7B62M 1/02
[25] FR
[54] PEDALIERS ERGONOMIQUES ET
POMPOS-MOTEURS
[54] ERGONOMIC PEDAL
MECHANISMS AND PUMP-MOTORS
[72] BEAUDOIN, NORMAND, CA
[71] BEAUDOIN, NORMAND, CA
[22] 2003-08-04
[41] 2005-02-04

[21] 2,436,120
[13] A1

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[25] EN
[54] NEW WAY OF FOREST FIRE
EXTINGUISHMENT
[54] NOUVELLE MANIERE
D'ETEINDRE LES FEUX DE FORET
[72] DRIVEN, JOHN R., CA
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[22] 2003-08-05
[41] 2005-02-05

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 [13] A1
 [51] Int.Cl. 7A01D 41/127 7A01D 75/00
 [25] EN
[54] MEASURING DEVICE FOR MEASURING HARVESTED CROP THROUGHPUT
[54] DISPOSITIF PERMETTANT DE MESURER LE DEBIT DES GRAINES RECOLTEES
 [72] BUESCHER, WOLFGANG, DE
 [72] GERSONDE, JORG, DE
 [72] FECHNER, WINFRIED, DE
 [71] DEERE & COMPANY, US
 [22] 2003-07-30
 [41] 2005-01-30

[21] **2,436,258**
 [13] A1
 [51] Int.Cl. 7A61F 2/02 7A61F 2/24
 [25] EN
[54] IMPLANT IMPLANTATION UNIT AND PROCEDURE FOR IMPLANTING THE UNIT
[54] APPAREIL D'IMPLANTATION D'IMPLANT ET PROCEDURE D'IMPLANTATION DE L'APPAREIL
 [72] BOUDJEMLINE, YOUNES, FR
 [72] BONHOEFFER, PHILIPP, FR
 [71] BOUDJEMLINE, YOUNES, FR
 [71] BONHOEFFER, PHILIPP, FR
 [22] 2003-07-30
 [41] 2005-01-30

[21] **2,436,267**
 [13] A1
 [51] Int.Cl. 7B65B 1/22 7B65B 1/32
 [25] EN
[54] VIBRATING TABLE ASSEMBLY FOR BAG FILLING APPARATUS
[54] TABLE VIBRANTE POUR APPAREIL D'ENSACHAGE
 [72] MACKRILL, DON, CA
 [72] CACCIACARRO, CARMINE, CA
 [72] PANCHAL, VIREN, CA
 [71] CONTROL AND METERING LIMITED, CA
 [22] 2003-07-30
 [41] 2005-01-30

[21] **2,436,268**
 [13] A1
 [51] Int.Cl. 7G08B 6/00 7H04Q 7/18
7H04Q 7/32
 [25] EN
[54] VIBRATION MOTOR BOOT
[54] GAINE DE MOTEUR VIBREUR
 [72] PHILLIPS, ROBERT W., CA
 [72] CHEN, CHAO, CA
 [71] RESEARCH IN MOTION LIMITED, CA
 [22] 2003-07-31
 [41] 2005-01-31

[21] **2,436,276**
 [13] A1
 [51] Int.Cl. 7G06F 17/30 7H04L 12/16
 [25] EN
[54] METHOD FOR AUTOMATICALLY FILLING IN WEB FORMS
[54] METHODE PERMETTANT DE REMPLIR AUTOMATIQUEMENT LES FORMULAIRES WEB
 [72] TAN, HUANYU, CA
 [72] PEARCE, WILLIAM H., CA
 [71] TAN, HUANYU, CA
 [71] PEARCE, WILLIAM H., CA
 [22] 2003-07-30
 [41] 2005-01-30

[21] **2,436,296**
 [13] A1
 [51] Int.Cl. 7E21B 15/00
 [25] EN
[54] RIG WITH TORQUE CARRIER
[54] PLATE-FORME AVEC SUPPORT DE COUPLE
 [72] LACIKA, VLADIMIR W., CA
 [72] NELSON, ALLAN R., CA
 [71] ESTEC OILFIELD INC., CA
 [22] 2003-07-31
 [41] 2005-01-31

[21] **2,436,299**
 [13] A1
 [51] Int.Cl. 7B01D 53/22 7B01J 19/00
7B60K 8/00 7H01M 8/06
 [25] EN
[54] HYDROGEN AND OXYGEN BATTERY, OR HYDROGEN AND OXYGEN TO FIRE A COMBUSTION ENGINE AND/OR FOR COMMERCE
[54] PILE A OXYGENE ET HYDROGENE OU HYDROGENE ET OXYGENE POUR ALLUMER UN MOTEUR A EXPLOSION ET/OU POUR LE COMMERCE
 [72] HUNT, ROBERT DANIEL, US
 [71] HUNT, ROBERT DANIEL, US
 [22] 2003-07-31
 [41] 2005-01-31

[21] **2,436,301**
 [13] A1
 [51] Int.Cl. 7B23D 47/02
 [25] EN
[54] SLIDING TABLE FOR WORKBENCH
[54] TABLE COULISSANTE POUR ETABLIS
 [72] SMITH, DARRIN EUGENE, CA
 [71] SMITH, DARRIN EUGENE, CA
 [22] 2003-07-31
 [41] 2005-01-31

[21] **2,436,302**
 [13] A1
 [51] Int.Cl. 7E04F 21/165 7E04G 23/02
 [25] EN
[54] METHOD AND APPARATUS FOR APPLYING DRYWALL TAPE
[54] METHODE ET APPAREIL D'APPLICATION DE RUBAN DE JOINTOYAGE POUR CLOISONS SECHEES
 [72] LAPLANTE, PAUL, CA
 [71] LAPLANTE, PAUL, CA
 [22] 2003-07-31
 [41] 2005-01-31

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[13] A1

[51] Int.Cl. 7C02F 1/52 7C02F 3/28
[25] EN
[54] STRUVITE CRYSTALLIZATION
[54] CRISTALLISATION DE LA
STRUVITE
[72] AVILA-SEGURA, MAURICIO, US
[72] TABANPOUR, MENACHEM E., US
[72] MEYER, JULIANE M., US
[72] BARAK, PHILLIP W., US
[71] WISCONSIN ALUMNI RESEARCH
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[22] 2003-08-01
[41] 2005-02-01

[21] **2,436,312**
[13] A1

[51] Int.Cl. 7G06T 9/00 7G06T 7/00
7G06F 17/40
[25] EN
[54] CLOSE-PACKED, UNIFORMLY
ADJACENT, MULTIRESOLUTIONAL,
OVERLAPPING SPATIAL DATA
ORDERING
[54] ORDONNEMENT DE
DONNEES SPATIALES A PAQUETS
COMPACTS, ADJACENCE UNIFORME,
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CHEVAUCHEMENT
[72] PETERSON, PERRY, CA
[71] PETERSON, PERRY, CA
[22] 2003-08-01
[41] 2005-02-01

[21] **2,436,328**
[13] A1

[51] Int.Cl. 7B23D 45/12 7B23D 21/00
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[25] EN
[54] PORTABLE PLASTIC PIPE
CUTTER BEVELLER SYSTEM
[54] SYSTEME DE BISEAUTAGE DE
COUPE-TUYAU EN PLASTIQUE
PORTATIF
[72] VIOLA, DANIEL, CA
[72] DE SYLVA, DAVID, CA
[72] DODGSON, RANDY, CA
[71] VIOLA, DANIEL, CA
[71] DE SYLVA, DAVID, CA
[71] DODGSON, RANDY, CA
[22] 2003-07-31
[41] 2005-01-31

[21] **2,436,332**
[13] A1

[51] Int.Cl. 7A61K 31/685 7A61P 35/00
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[25] EN
[54] USE OF
ALKYLPHOSPHOCHOLINES IN
COMBINATION WITH ANTITUMOR
MEDICATIONS FOR THE
TREATMENT OF BENIGN AND
MALIGNANT ONCOSES IN HUMANS
AND MAMMALS
[54] UTILISATION
D'ALKYLPHOSPHOCOLINES EN
COMBINAISON AVEC DES
MEDICAMENTS ANTITUMORAUX
POUR LE TRAITEMENT D'ONCOSES
BENINES OU MALINES CHEZ LES
HUMAINS ET LES MAMMIFERES
[72] ENGEL, JUERGEN, DE
[72] GUENTHER, ECKHARD, DE
[72] SINDEMANN, HERBERT, DE
[71] ZENTARIS GMBH, DE
[22] 2003-07-31
[41] 2005-01-31

[21] **2,436,335**
[13] A1

[51] Int.Cl. 7B65D 75/36 7B65D 50/06
[25] EN
[54] IMPROVED BAND & PEEL
PACKAGING HAVING
CONTROLLABLE DELAMINATION
[54] EMBALLAGE AMELIORE A
OUVERTURE PLIABLE ET PELABLE
ET A DELAMINATION
CONTROLABLE

[72] INTINI, THOMAS D., CA
[71] INTINI, THOMAS D., CA
[22] 2003-07-30
[41] 2005-01-30

[21] **2,436,339**
[13] A1

[51] Int.Cl. 7E04G 25/00
[25] EN
[54] SHORING LEG WITH NODE
CONNECTORS
[54] PATTE D'ETAYAGE AVEC
CONNECTEURS DE NOEUDS
[72] ROGERS, PETER, CA
[71] ALUMA ENTERPRISES INC., CA
[22] 2003-07-30
[41] 2005-01-30

[21] **2,436,349**
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61P 13/12
7C12N 15/13 7C12Q 1/37 7C07K 16/40
7C12N 9/48 7G01N 33/53 7G01N 33/543
7C12N 15/57 7C12Q 1/68 7G01N 33/70
[25] EN
[54] THE SELECTIVE MMP-9-
INHIBITOR REGA-3G12SCFV
AMELIORATES IN VIVO
PARAMETERS OF KIDNEY FUNCTION
AFTER RENAL ISCHEMIA
[54] L'INHIBITEUR SELECTIF DE LA
MMP-9, REGA-3G12 (FRAGMENT
VARIABLE A CHAINE UNIQUE),
AMELIORE LES PARAMETRES IN
VIVO DE FONCTIONNEMENT DES
REINS APRES UNE ISCHEMIE DE CES
ORGANES
[72] UNKNOWN, ZZ
[71] BIOPHAGE INC., CA
[22] 2003-08-01
[41] 2005-02-01

[21] **2,436,350**
[13] A1

[51] Int.Cl. 7F16B 41/00
[25] EN
[54] ANTI-THEFT NUT AND BOLT
ASSEMBLY
[54] BOULON ET ECROU ANTIVOL
[72] RIOUX, ANDRE, CA
[71] RIOUX, ANDRE, CA
[22] 2003-07-30
[41] 2005-01-30

[21] **2,436,368**
[13] A1

[51] Int.Cl. 7A61F 5/14 7A43D 1/02 7A43D
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[25] EN
[54] FOOTWEAR AND INSOLE
THEREFOR
[54] CHAUSSURE ET SEMELLE
INTERIEURE CONNEXE
[72] CANVIN, LORNE, CA
[71] CANVIN, LORNE, CA
[22] 2003-08-01
[41] 2005-02-01

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[13] A1
[51] Int.Cl. 7H02K 21/24
[25] EN
[54] ALTERNATOR USING PERMANENT MAGNETS
[54] ALTERNATEUR A AIMANTS PERMANENTS
[72] OBITNIAK, LOUIS, CA
[71] TECOBIM INC., CA
[22] 2003-08-05
[41] 2005-02-05

[21] 2,436,459
[13] A1
[51] Int.Cl. 7E05C 3/14
[25] EN
[54] SNAP LOCK
[54] SERRURE A RESSORT
[72] REES-HOWLETT, MARK, CA
[72] FOSTER, A. BRENT, CA
[72] SPEED, F. DARYL, CA
[71] VANGUARD PLASTICS LTD., CA
[22] 2003-08-01
[41] 2005-02-01

[21] 2,436,498
[13] A1
[51] Int.Cl. 7A61G 3/06 7B60P 1/44
[25] EN
[54] WHEELCHAIR LIFT FOR AUTOMOBILE
[54] ELEVATEUR DE FAUTEUIL ROULANT POUR AUTOMOBILES
[72] DYCK, ISAAC, CA
[71] DYCK, ISAAC, CA
[22] 2003-07-30
[41] 2005-01-30

[21] 2,436,372
[13] A1
[51] Int.Cl. 7F16J 15/56 7F15B 15/20
[25] EN
[54] SEALING ASSEMBLY FOR A CYLINDER HEAD
[54] ENSEMBLE D'ETANCHEITE POUR TETE DE VERIN
[72] MAINVILLE, LUC, CA
[71] INDUSTRIES MAILHOT INC., CA
[22] 2003-08-04
[41] 2005-02-04

[21] 2,436,477
[13] A1
[51] Int.Cl. 7A47B 87/00
[25] EN
[54] VARIABLE ANGLE WINGED TABLE
[54] TABLE A RALLONGES A ALIGNEMENT VARIABLE
[72] WASLEY, TIM, CA
[71] INSCAPE CORPORATION, CA
[22] 2003-07-31
[41] 2005-01-31

[21] 2,436,561
[13] A1
[51] Int.Cl. 7A63B 55/08
[25] EN
[54] EASILY FOLDABLE GOLF CART
[54] CHARIOT DE GOLF FACILEMENT REPLICABLE
[72] LIN, WEN-TSAN, XX
[71] LIN, WEN-TSAN, XX
[22] 2003-08-01
[41] 2005-02-01

[21] 2,436,390
[13] A1
[51] Int.Cl. 7C02F 1/00 7B01D 39/08
[25] EN
[54] WATER PURIFYING APPARATUS
[54] EPURATEUR D'EAU
[72] CHU, YI-CHIN, XX
[71] CHU, YI-CHIN, XX
[22] 2003-08-01
[41] 2005-02-01

[21] 2,436,480
[13] A1
[51] Int.Cl. 7E21B 36/02
[25] EN
[54] POROUS MEDIA GAS BURNER
[54] BRULEUR A GAZ A ELEMENT POREUX
[72] SANMIGUEL, JAVIER, CA
[72] MEHTA, S. A., CA
[72] MOORE, R. GORDON, CA
[72] URSENBACH, MATTHEW, CA
[71] UNIVERSITY TECHNOLOGIES INTERNATIONAL, INC., CA
[22] 2003-07-31
[41] 2005-01-31

[21] 2,436,586
[13] A1
[51] Int.Cl. 7C08L 83/04 7C08L 9/02
[25] EN
[54] HNBR COMPOUNDS HAVING AN IMPROVED FLOWABILITY
[54] COMPOSES HNBR AYANT UNE MEILLEURE APTITUDE A L'ECOULEMENT
[72] GUERIN, FREDERIC, CA
[71] BAYER INC., CA
[22] 2003-08-05
[41] 2005-02-05

[21] 2,436,449
[13] A1
[51] Int.Cl. 7D21C 7/00
[25] EN
[54] SLOTTED SCREEN FOR DIGESTER
[54] GRILLE A FENTES POUR DIGESTEUR
[72] BAKER, JACK T., US
[71] BAKER, JACK T., US
[71] MILLER, MYLES M., US
[22] 2003-08-05
[41] 2005-02-05

[21] 2,436,494
[13] A1
[51] Int.Cl. 7A01K 63/02
[25] EN
[54] LOBSTER PACKING BOX SYSTEM
[54] SYSTEME DE BOITES D'EMBALLAGE DE HOMARDS
[72] FULLERTON, FREDERICK D., III, US
[71] FULLERTON, FREDERICK D., III, US
[22] 2003-07-30
[41] 2005-01-30

[21] 2,436,616
[13] A1
[51] Int.Cl. 7E01H 5/06
[25] EN
[54] SNOW PLOW WITH SWIVELLING WHEELS
[54] LAME DE DENEIGEMENT AVEC ROUES PIVOTANTES
[72] HASTINGS, SCHENKER, CA
[71] HASTINGS, SCHENKER, CA
[22] 2003-08-05
[41] 2005-02-05

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[13] A1

[51] Int.Cl. 7G10K 11/175 7H03G 7/00
[25] EN
[54] TIMER RAMP-UP CIRCUIT AND
METHOD FOR A SOUND MASKING
SYSTEM
[54] CIRCUIT ET METHODE DE
VARIATION GRADUELLE
TEMPORISEE POUR SYSTEME DE
MASQUAGE SONORE
[72] MOELLER, NIKLAS, CA
[72] MCCRACKIN, DANIEL C., CA
[71] 777388 ONTARIO LIMITED, CA
[22] 2003-08-05
[41] 2005-02-04
[30] US (10/634,228) 2003-08-04

[21] **2,436,633**
[13] A1

[51] Int.Cl. 7G06F 9/44
[25] EN
[54] ENCAPSULATING AND
EXECUTING COMPUTER
ALGORITHMS
[54] ENCAPSULATION ET
EXECUTION D'ALGORITHMES
INFORMATIQUES
[72] MOSTAFIA, ZINA, CA
[72] BREALEY, CHRISTOPHER L., CA
[71] IBM CANADA LIMITED - IBM
CANADA LIMITEE, CA
[22] 2003-08-05
[41] 2005-02-05

[21] **2,436,634**
[13] A1

[51] Int.Cl. 7B65D 35/28 7B65D 25/00
7B65D 83/00 7B05B 11/04
[25] EN
[54] PASTE DISPENSER
[54] DISTRIBUTRICE DE PATE
[72] OPHARDT, HEINER, CA
[71] HYGIENE-TECHNIK INC., CA
[22] 2003-08-05
[41] 2005-02-05

[21] **2,437,012**
[13] A1

[51] Int.Cl. 7G06F 17/60 7G09F 19/00
[25] EN
[54] ADVERTISEMENT FOR LEATHER
CLOTHING
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[54] ADDITIF POUR LUBRIFIANT A FAIBLE TENEUR EN SOUFRE, EN CENDRES ET EN PHOSPHORE COMPORTE UN SEL ALKYLAMINE D'UN DIALKYLMONOTHIOPHOSPHATE
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[54] CAPTEUR PASSIF DE LA PRESSION DES PNEUS, ET METHODE DE FONCTIONNEMENT
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 [25] EN
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 [71] CONOCOPHILLIPS COMPANY, US
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[54] METHODE ET APPAREILS POUR GESTION ET AFFICHAGE D'AUTHENTIFICATION DE CONTACT POUR UN SYSTEME POINT A POINT
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 [25] EN
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[54] FORMES POLYMORPHES DE LA REGION 5' DU GENE 5-HT1A HUMAIN , PROTEINES CONNEXES DE LA REGION 5' ET TEST DE DIAGNOSTIC DE LA DEPRESSION MAJEURE ET DE TROUBLES MENTAUX CONNEXES
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[72] HASEGAWA, SHUMPEI, JP
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[72] MAWBEY, GERALD, DE
[72] OCH, ROLAND, DE
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 [25] EN
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[54] SYSTEME DE CONTROLE DE L'ALIMENTATION EN CARBURANT POUR MOTEUR
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[54] METHODES ET APPAREIL PERMETTANT D'EXECUTER UNE PROCEDURE D'INITIALISATION DE MODULE D'IDENTIFICATION D'ABONNE (SIM)
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[54] CONNECTEUR DE SECURITE POUR CORDON DE STORE A RESSORT
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 [71] NIEN MADE ENTERPRISE CO., LTD., XX
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 [25] EN
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 [25] FR
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[54] HEAVY OIL EXTRACTION AND STEAM GENERATION PROCESSES COMPRISING THE USE OF SILICA SCALE INHIBITORS
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 [72] PEDENAUD, PIERRE, FR
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 [54] LIGHTENED INTERBLADE PLATFORM FOR A TURBOJET BLADE SUPPORT DISK
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 [71] SNECMA MOTEURS, FR
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 [30] FR (03 09452) 2003-07-31

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 [25] FR
 [54] PLATE-FORME INTER-AUBES A FLECHISSEMENT LATERAL, POUR UN SUPPORT D'AUBES DE TURBOREACTEUR
 [54] LATERAL DEFLECTION INTERBLADE PLATFORM FOR A TURBOJET BLADE SUPPORT
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 [54] STATION MOBILE, SYSTEME MOBILE DE COMMUNICATIONS ET PROGRAMME
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 [72] SPARACINO, STEVEN J., US
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 [51] Int.Cl. 7F23D 14/02
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 [54] RECEPTACLE FOR INTERNAL
 FLAME GAS BURNER AND HOB
 COMPRISING A RECEPTACLE OF
 THIS KIND AND BURNER OF THIS
 KIND
 [54] BOITIER DE BRULEUR A GAZ A
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 UN TEL BRULEUR
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 [71] LEMDYS, FR
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 [41] 2005-01-31
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 [13] A1
 [51] Int.Cl. 7F16K 1/52 7F16K 31/04
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 [25] EN
 [54] VALVE
 [54] SOUPAPE
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 [41] 2005-01-31
 [30] JP (2003-283779) 2003-07-31

[21] **2,475,423**
 [13] A1
 [51] Int.Cl. 7F01D 17/02 7F01D 9/02
 7F02C 7/057 7G01D 5/34
 [25] FR
 [54] DISPOSITIF PERFECTIONNE DE
 CALAGE DE REDRESSEURS D'UN
 COMPRESSEUR DE
 TURBOREACTEUR
 [54] PERFECTED SYSTEM FOR
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 GUIDE VANES
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 [72] JOLIBOIS, GERARD, FR
 [71] SNECMA MOTEURS, FR
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 [41] 2005-01-31
 [30] FR (03 09453) 2003-07-31

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 [51] Int.Cl. 7F23R 3/46 7F23R 3/08 7F02K
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 [25] FR
 [54] DISPOSITIF DE POST-
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 [54] POST-COMBUSTION SYSTEM
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 OLIVIER SOLO SAMUEL PHILIPPE, FR
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 [72] BUNEL, JACQUES MARCEL
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 [41] 2005-02-05
 [30] FR (0309657) 2003-08-05

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 [51] Int.Cl. 7D21F 11/00 7D21H 13/02
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 [25] EN
 [54] METHOD FOR MAKING TISSUE
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 [54] METHODE DE PRODUCTION DE
 PRODUITS EN PAPIER RENFERMAN
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 [72] WINSLOW, ALAN R., US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2004-07-22
 [41] 2005-02-05
 [30] US (10/635,098) 2003-08-05

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 [13] A1
 [51] Int.Cl. 7D21H 13/02 7D21H 21/20
 7D21H 27/30
 [25] EN
 [54] TISSUE PRODUCT CONTAINING
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 [54] PRODUIT EN PAPIER
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 [72] WINSLOW, ALAN R., US
 [71] WEYERHAEUSER COMPANY, US
 [22] 2004-07-22
 [41] 2005-02-05
 [30] US (10/635,096) 2003-08-05

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 [51] Int.Cl. 7D01F 2/28 7C08B 3/00 7D01F
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 [25] EN
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 [54] METHODES DE PRODUCTION DE
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 [72] JEWELL, RICHARD, US
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 [22] 2004-07-22
 [41] 2005-02-05
 [30] US (10/635,109) 2003-08-05

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 [13] A1
 [51] Int.Cl. 7B22D 11/12 7B22D 11/117
 [25] EN
 [54] GAS FEED PIPE CONNECTING
 SCREW FOR CONTINUOUS CASTING
 NOZZLE
 [54] VIS D'ASSEMBLAGE DE TUBE
 D'ALIMENTATION DE GAZ POUR
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 [72] UCHIDA, KAZUHIDE, JP
 [71] AKECHI CERAMICS KABUSHIKI
 KAISHA, JP
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 [30] JP (2003-286348) 2003-08-05

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[13] A1

[51] Int.Cl. 7C08L 29/02 7C08J 5/00
[25] EN
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[54] TETE DE BATON DE GOLF A PIECE DE FACE A CONTOUR VISIBLE
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[54] LENTILLE EN MATIERE PLASTIQUE ET PROCEDE POUR SA PREPARATION
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[25] EN
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[72] WEERAWARNA, S. ANANDA, US
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[72] KOMEN, JOSEPH L., US
[72] SU, BING, US
[71] WEYERHAEUSER COMPANY, US
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 [25] EN
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 [54] SYSTEME ET METHODE DE DETECTION PAR TRANSDUCTEURS MULTIPLES PERMETTANT LE DECLENCHEMENT ET L'ISOLEMENT SELECTIFS DE CERTAINS TRANSDUCTEURS
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 [54] EMBALLAGES SOUPLES A FERMETURE A GLISSIERE ET DISPOSITIF POUR LEUR FABRICATION
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 [25] EN
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 [54] SIEGE A BASCULE MUNI D'UN SYSTEME DE VERROUILLAGE
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 [71] INTIER AUTOMOTIVE INC., CA
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 [51] Int.Cl. 7H04N 1/40 7H04N 1/405
 [25] EN
 [54] STOCHASTIC HALFTONE SCREENING METHOD
 [54] METHODE DE FILTRAGE STOCHASTIQUE EN DEMI-TONS
 [72] WEISS, ALEX, IL
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 [30] US (10/630,844) 2003-07-31

[21] **2,475,831**
 [13] A1
 [51] Int.Cl. 7B23D 51/16 7A01G 3/053
 [25] EN
 [54] DRIVE MECHANISM FOR POWER TOOL
 [54] MECANISME D'ENTRAINEMENT D'OUTIL MECANIQUE
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 [30] GB (0318751.5) 2003-08-09
 [30] GB (0410913.8) 2004-05-17

[21] **2,475,840**
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 [51] Int.Cl. 7C09K 21/14 7C09K 21/00
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 [25] EN
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 [54] PLASTICINE A PLASTICITE PERMANENTE POUR APPLICATIONS DE PROTECTION D'INCENDIE, METHODES DE PREPARATION ET D'UTILISATION
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 [72] FORG, CHRISTIAN, DE
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[72] MILLER, JOHN S., US
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[13] A1

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[25] EN
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[54] CHARIOT DE MANUTENTION A BARRE DE DIRECTION
[72] TOOMEY, MARK, US
[71] THE RAYMOND CORPORATION, US
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[21] **2,475,898**
[13] A1

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[25] EN
[54] CONTROL SYSTEM FOR MATERIAL HANDLING VEHICLE WITH DUAL CONTROL HANDLES
[54] SYSTEME DE COMMANDE POUR VEHICULE DE MANUTENTION DE MATERIEL A POIGNEES DE COMMANDE DOUBLES
[72] MCGOLDRICK, KEVIN, US
[71] THE RAYMOND CORPORATION, US
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[13] A1

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[54] CAPTEUR ENCAPSULE A ANTENNE EXTERNE
[72] GOVARI, ASSAF, IL
[71] BIOSENSE WEBSTER, INC., US
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[30] US (10/632,147) 2003-07-31

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[13] A1

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[25] EN
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[54] DETECTION DES PERTURBATIONS DUES AUX METAUX DANS UN SYSTEME MAGNETIQUE DE SUIVI
[72] GOVARI, ASSAF, IL
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[41] 2005-01-31
[30] US (10/632,217) 2003-07-31

[21] **2,475,960**
[13] A1

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[25] EN
[54] BAG AND METHOD OF USE
[54] SAC ET METHODE D'UTILISATION
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[41] 2005-02-01
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[13] A1

[51] Int.Cl. 7C08J 5/22 7H01M 8/10
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[25] EN
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[54] RESINES CONTENANT DES GROUPEMENTS IONIQUES OU IONISABLES ET AYANT DES TAILLES DE DOMAINE FAIBLES ET UNE MEILLEURE CONDUCTIVITE
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[72] PICCIONE, PATRICK MANUEL, US
[72] AMORT, HOLGER ERNST, US
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[30] US (10/891,463) 2004-07-14

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[51] Int.Cl. 7A61L 27/34 7A61L 31/10
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[25] EN
[54] A COATING FOR CONTROLLED RELEASE OF A THERAPEUTIC AGENT
[54] REVETEMENT POUR LIBERATION CONTROLEE D'UN AGENT THERAPEUTIQUE
[72] BORGES, JOHN, US
[72] CARBALLO, MARITZA, US
[72] NARAYANAN, PALLASSANA V., US
[72] SHAW, WILLIAM D., JR., US
[72] WIDENHOUSE, CHRISTOPHER W., US
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[30] US (60/491,646) 2003-07-31
[30] US (UNKNOWN) 2004-07-01

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 [54] CURTAIN-SHIELD AIRBAG CLIP AND ASSEMBLIES USING THE CLIP
 [54] AGRAFE POUR SAC GONFLABLE DE TYPE ECRAN RIDEAU ET ELEMENTS COMPORTANT L'AGRAFE
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 [72] GOTO, TATSUYA, JP
 [72] KAWAI, YASUHIRO, JP
 [72] NIIMI, HIROKAZU, JP
 [71] NEWFREY LLC, US
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 [30] JP (2003-204506) 2003-07-31

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 [13] A1

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 [54] SNOWMOBILE SLIDE
 [54] GLISSIERE DE GUIDAGE POUR MOTONEIGE
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 [71] BOMBARDIER RECREATIONAL PRODUCTS INC., CA
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[21] **2,475,989**
 [13] A1

[51] Int.Cl. 7A01G 3/053 7B25G 1/06
 [25] EN
 [54] LATCH MECHANISM FOR PIVOTING HANDLE ASSEMBLY OF A POWER TOOL
 [54] MECANISME DE VERROUILLAGE DE POIGNEE ORIENTABLE D'OUTIL MECANIQUE
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 [30] GB (0410914.6) 2004-05-17

[21] **2,475,991**
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 [25] EN
 [54] HANDLE ASSEMBLY FOR POWER TOOL
 [54] POIGNEE D'OUTIL MECANIQUE
 [72] STONES, KEVIN, GB
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 [30] GB (0410916.1) 2004-05-17

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 [13] A1

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 [25] EN
 [54] PIPE COUPLING METHODS
 [54] METHODES DE RACCORDEMENT DE TUYAUX
 [72] KNOBLAUCH, DANIEL J., US
 [71] KNOBLAUCH, DANIEL J., US
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 [30] US (10/633,957) 2003-08-04

[21] **2,475,999**
 [13] A1

[51] Int.Cl. 7B66F 9/075
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 [54] BASE LEG FOR LIFT TRUCK
 [54] LONGERON PORTEUR POUR CHARIOT ELEVATEUR
 [72] LEWIS, ROBERT, US
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 [72] WEST, JOHN A., US
 [71] THE RAYMOND CORPORATION, US
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 [30] US (10/631,521) 2003-07-31

[21] **2,476,010**
 [13] A1

[51] Int.Cl. 7A63B 69/00 7A63F 13/00
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 [25] EN
 [54] SPORTS SIMULATION SYSTEM
 [54] SYSTEME DE SIMULATION DE SPORTS
 [72] RICHARDSON, TOD E., CA
 [71] RICHARDSON, TOD E., CA
 [22] 2004-07-29
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 [30] US (10/629,945) 2003-07-30

[21] **2,476,016**
 [13] A1

[51] Int.Cl. 7B66B 23/00
 [25] EN
 [54] DRIVE EQUIPMENT FOR ESCALATOR STEP OR WALKWAY PLATE
 [54] MATERIEL D'ENTRAINEMENT DE MARCHES D'ESCALIER MECANIQUE OU DE PLAQUES DE TROTTOIR ROULANT
 [72] MATHEISL, MICHAEL, AT
 [71] INVENTIO AG, CH
 [22] 2004-07-29
 [41] 2005-01-31
 [30] EP (03 405569.9) 2003-07-31
 [30] EP (04 405121.7) 2004-03-01

[21] **2,476,037**
 [13] A1

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 [54] STRUVITE CRYSTALLIZATION
 [54] CRISTALLISATION DE STRUVITE
 [72] TABANPOUR, MENACHEM E., US
 [72] BARAK, PHILIP W., US
 [72] MEYER, JULIANE M., US
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[21] **2,476,045**
 [13] A1

[51] Int.Cl. 7G05B 19/4099
 [25] EN
 [54] A METHOD FOR CREATING A THREE-DIMENSIONAL ENGRAVING IN A SOLID AND A PRODUCT CREATED BY SAID METHOD
 [54] METHODE DE CREATION DE GRAVURE TRIDIMENSIONNELLE DANS UN SOLIDE ET PRODUIT CREE SELON CETTE METHODE
 [72] WALTHALL, JIM, US
 [71] GREENWOOD, INC., US
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 [41] 2005-01-30
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[51] Int.Cl. 7A61B 19/00
[25] EN
[54] CALIBRATION DATA
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[54] COMPRESSION DE DONNEES
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[72] GOVARI, ASSAF, IL
[71] BIOSENSE WEBSTER, INC., US
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[41] 2005-02-01
[30] US (10/633,299) 2003-08-01

[21] **2,476,052**
[13] A1

[51] Int.Cl. 7B66B 23/00
[25] EN
[54] DRIVE EQUIPMENT FOR
ESCALATOR STEP OR MOVING
WALKWAY PLATE
[54] MATERIEL D'ENTRAINEMENT
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MECANIQUE OU DE PLAQUES DE
TROTTOIR MECANIQUE
[72] MATHEISL, MICHAEL, AT
[71] INVENTIO AG, CH
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[30] EP (03 405569.9) 2003-07-31

[21] **2,476,055**
[13] A1

[51] Int.Cl. 7H01M 4/96 7H01M 4/88
[25] EN
[54] PROCESS OF PRODUCING
ELECTRODE PASTE AND
ELECTRODE PASTE COMPOSITION
[54] PROCEDE DE PRODUCTION DE
PATE A ELECTRODE ET
COMPOSITION DE PATE A
ELECTRODE
[72] TAKAHASHI, RYOICHIRO, JP
[72] GOTO, KOHEI, JP
[72] ASANO, YOICHI, JP
[72] HIGAMI, MAKOTO, JP
[72] KAWAI, JUNJI, JP
[71] JSR CORPORATION, JP
[71] HONDA MOTOR CO., LTD., JP
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[41] 2005-01-30
[30] JP (2003-282712) 2003-07-30

[21] **2,476,058**
[13] A1

[51] Int.Cl. 7A61B 5/04 7A61M 25/00
[25] EN
[54] CATHETER WITH ELECTRODE
STRIP
[54] CATHETER MUNI D'UNE BANDE
D'ELECTRODES
[72] ALTMANN, ANDRES CLAUDIO, IL
[72] GOVARI, ASSAF, IL
[71] BIOSENSE WEBSTER, INC., US
[22] 2004-07-29
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[30] US (10/633,298) 2003-08-01

[21] **2,476,066**
[13] A1

[51] Int.Cl. 7E21B 10/08
[25] EN
[54] DYNAMIC SEAL WITH SOFT
INTERFACE
[54] JOINT DYNAMIQUE A
INTERFACE SOUPLE
[72] YONG, ZHOU, US
[72] DERIMANOCZY, DEAN PETER, US
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[41] 2005-01-31
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[21] **2,476,068**
[13] A1

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[25] EN
[54] HANDLE ASSEMBLY FOR POWER
TOOL
[54] POIGNEE D'OUTIL MECANIQUE
[72] STONES, KEVIN, GB
[71] BLACK & DECKER INC., US
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[30] GB (0318150.0) 2003-08-04
[30] GB (0318751.5) 2003-08-09
[30] GB (0410917.9) 2004-05-17

[21] **2,476,070**
[13] A1

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7B60K 26/02 7B60T 7/06 7B60T 7/10
7B62D 1/12
[25] EN
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WITH ERGONOMIC DUAL CONTROL
HANDLE SYSTEM
[54] VEHICULE DE MANUTENTION A
SYSTEME DE POIGNEES DE
COMMANDE DOUBLES
ERGONOMIQUES
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7B25G 1/06 7B25G 3/38
[25] EN
[54] HANDLE ASSEMBLY FOR POWER
TOOL
[54] POIGNEE D'OUTIL MECANIQUE
[72] STONES, KEVIN, GB
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[22] 2004-07-29
[41] 2005-02-04
[30] GB (0318150.0) 2003-08-04
[30] GB (0318751.5) 2003-08-09
[30] GB (0410918.7) 2004-05-17

[21] **2,476,085**
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[51] Int.Cl. 7F16L 55/48 7G01S 5/14
[25] EN
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SYSTEM
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[72] LIU, ZIWEN W., US
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 [25] EN
[54] PIVOTING HANDLE ASSEMBLY FOR POWER TOOL
[54] POIGNEE ORIENTABLE D'OUTIL MECANIQUE
 [72] STONES, KEVIN, GB
 [71] BLACK & DECKER INC., US
 [22] 2004-07-29
 [41] 2005-02-04
 [30] GB (0318150.0) 2003-08-04
 [30] GB (0318751.5) 2003-08-09
 [30] GB (0410919.5) 2004-05-17

[21] **2,476,088**
 [13] A1

[51] Int.Cl. 7F16P 3/20 7B25F 5/00 7A01G 3/053
 [25] EN
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[54] MECANISME D'ACTIONNEMENT D'OUTIL MECANIQUE
 [72] STONES, KEVIN, US
 [71] BLACK & DECKER INC., US
 [22] 2004-07-29
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 [30] GB (0318150.0) 2003-08-04
 [30] GB (0318751.5) 2003-08-09
 [30] GB (0410922.9) 2004-05-17

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[54] HEADGEAR STRAP BUCKLE WITH DISPLAY THEREON AND METHOD FOR EXHIBITING A DISPLAY ON SAME
[54] BOUCLE DE SANGLE DE CASQUE AVEC AFFICHAGE INTEGRE ET METHODE D'EXPOSITION
D'AFFICHAGE SUR LE CASQUE
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[21] **2,476,103**
 [13] A1

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 [25] EN
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[54] PRODUIT LUMINAIRE
 [72] MICELE, ANTHONY G., JR.
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 [72] DELCOURT, FRANCOIS, P., US
 [71] S. C. JOHNSON & SON, INC., US
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 [30] US (10/632,164) 2003-08-01

[21] **2,476,111**
 [13] A1

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 [25] EN
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[21] **2,476,107**
 [13] A1

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 [25] EN
[54] METHOD FOR PROCESSING DIGITAL MAP DATA
[54] METHODE DE TRAITEMENT DES DONNEES CARTOGRAPHIQUES NUMERIQUES
 [72] NAGEL, PHILIPP, DE
 [72] LUESSEN, HARALD, DE
 [72] GELHAR, JENS, DE
 [71] HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH, DE
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 [71] WESTERNGEICO CANADA LIMITED, CA
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[21] **2,476,109**
 [13] A1

[51] Int.Cl. 7E21B 19/14 7E04G 21/14
 [25] EN
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[54] METHODE ET APPAREIL DE MANUTENTION DE TUYAUX ET D'AUTRES MATERIAUX
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 [71] COLUMBIA TRAILER CO., INC. DBA COLUMBIA CORPORATION, US
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 [13] A1

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[54] OUTIL DE NETTOYAGE
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[72] OVERVAAG, CHAD D., US
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[71] MATSUSHITA ELECTRIC
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[21] **2,476,132**
[13] A1

[51] Int.Cl. 7B64D 33/00 7B64C 3/00
[25] EN
[54] AIRCRAFT RAM AIR INLET WITH
MULTI-MEMBER CLOSURE FLAP
[54] ENTREE D'AIR DYNAMIQUE
D'AVION AVEC VOLET DE
FERMETURE MULTI-ELEMENT
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[41] 2005-02-02
[30] DE (103 35 482.4) 2003-08-02

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[54] BOITE DE TRAVAIL
[72] BUSSCHAERT, JASON, CA
[72] SNIDER, GREGORY S., US
[72] READ, CLIFFORD D., CA
[72] SIROIS, MICHAEL G., CA
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[21] **2,476,142**
[13] A1

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[25] EN
[54] APPARATUS AND METHOD FOR
DELIVERY AND RECLAMATION OF
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[54] APPAREIL ET METHODE DE
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VACUUM CLEANER
[54] CARTER DE MOTEUR
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[21] **2,476,149**
[13] A1

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[25] EN
[54] HYDRATED LIME KILN DUST
RECIRCULATION METHOD FOR GAS
SCRUBBING
[54] METHODE DE RECIRCULATION
DE POUSSIÈRE DE FOUR A CHAUX
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[21] **2,476,150**
[13] A1

[51] Int.Cl. 7H04N 5/222 7H04N 7/025
[25] EN
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OVERLAYING IMAGE WITH TEXT
[54] METHODE ET SYSTEME DE
SUPERPOSITION DE TEXTE SUR DES
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[72] JIA, BIN, CA
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[13] A1

[51] Int.Cl. 7B25H 1/14 7B23D 47/02
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[25] EN
[54] SLIDING TABLE FOR
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[54] ROULEAU DE BROYAGE
 [72] BURCHARDT, EGBERT, DE
 [72] PATZELT, NORBERT, DE
 [72] KNECHT, JOHANN, DE
 [72] KLYMOWSKY, RENE, NL
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[21] **2,476,155**
 [13] A1

[51] Int.Cl. 7A43B 9/06 7A43B 15/00
 [25] EN
[54] ARTICULATED WELT
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RELATED METHOD OF
MANUFACTURE
[54] TREPOINTE ARTICULEE DE
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 [72] BROWN, WILLIAM J.B., US
 [71] WOLVERINE WORLD WIDE, INC.,
 US
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 [41] 2005-01-31
 [30] US (60/491,491) 2003-07-31
 [30] US (10/725,647) 2003-12-02

[21] **2,476,156**
 [13] A1

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 [25] EN
[54] SYSTEM, COMPUTER PRODUCT
AND METHOD FOR ENABLING
WIRELESS DATA
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[54] SYSTEME, PRODUIT
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PERMETTANT LA
SYNCHRONISATION SANS FIL DES
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 [72] BARNES, AARON JAMES, CA
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 [13] A1

[51] Int.Cl. 7A43B 7/12 7A43B 3/00 7A43B
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 [25] EN
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CONSTRUCTION AND RELATED
METHOD OF MANUFACTURE
[54] FABRICATION INTEGREE DE
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 [72] RUSTON, PETER, CN
 [72] BROWN, WILLIAM J., US
 [72] SHAN, CHEN, CHING, TW
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 [30] US (10/725,647) 2003-12-02
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[21] **2,476,158**
 [13] A1

[51] Int.Cl. 7A63F 13/12 7H04Q 7/32
 [25] EN
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AND METHOD FOR ENABLING GAME
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[54] SYSTEME, PRODUIT
INFORMATIQUE ET METHODE
PERMETTANT LES JEUX PAR
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 [30] US (60/490,966) 2003-07-30

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 [13] A1

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 [25] EN
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LINK
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 [72] DREHER, GORDON A., JR., US
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[21] **2,476,192**
 [13] A1

[51] Int.Cl. 7F25D 17/06 7F25D 11/02
7F25D 17/08
 [25] EN
[54] AIR CIRCULATION AND
FILTRATION SYSTEM FOR A
REFRIGERATOR
[54] SYSTEME DE CIRCULATION ET
DE FILTRATION D'AIR POUR
REFRIGERATEUR
 [72] JENKINS, JAMES H., JR., US
 [72] CARR, GREGORY S., US
 [72] ANDERSON, TROY M., US
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 [30] US (10/630,831) 2003-07-31

[21] **2,476,198**
 [13] A1

[51] Int.Cl. 7A47L 9/02
 [25] EN
[54] NOZZLE ASSEMBLY WITH HIGH
EFFICIENCY AGITATOR CAVITY
[54] SUCEUR A CAVITE ET A
BATTAGE A RENDEMENT ELEVE
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 [72] HAFLING, DANIELLE M., US
 [71] MATSUSHITA ELECTRIC
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 [22] 2004-08-02
 [41] 2005-02-01
 [30] US (60/491,867) 2003-08-01

[21] **2,476,203**
 [13] A1

[51] Int.Cl. 7A63B 5/11
 [25] EN
[54] TRAMPOLINE HAVING A
CURVED FRAME WITH BETTER
JUMPING CHARACTERISTICS
[54] TRAMPOLINE A CADRE COURBE
COMPORTANT DES
CARACTERISTIQUES DE SAUT
AMELIOREES
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 [25] EN
 [54] RESTAURANT TABLE TURN
 SYSTEM NETWORK
 [54] SYSTEME-RESEAU
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 RESTAURANT
 [72] STAMBAUGH, ROBERT W., US
 [71] RESTAURANT TECHNOLOGY
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 [30] US (10/634,683) 2003-08-05

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 [25] EN
 [54] PACKAGING SYSTEM
 [54] SYSTEME D'EMBALLAGE
 [72] KUDO, WATARU, JP
 [72] KONDO, HIROSHI, JP
 [72] KUJUBU, EITARO, JP
 [71] FURUKAWA MFG. CO., LTD., JP
 [22] 2004-07-29
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 [30] JP (2003-284614) 2003-08-01

[21] **2,476,225**
 [13] A1

[51] Int.Cl. 7A23K 1/18
 [25] EN
 [54] FISH ATTRACTANT AND
 APPLICATOR
 [54] ATTRACTIF A POISSON ET
 APPLICATEUR
 [72] DEPALMA, MICHAEL, US
 [72] BRAUN, KEN, US
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 [13] A1

[51] Int.Cl. 7B25G 1/06 7A01G 3/053
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 [25] EN
 [54] LATCH MECHANISM FOR
 PIVOTING HANDLE ASSEMBLY OF A
 POWER TOOL
 [54] MECANISME DE VERROUILLAGE
 DE POIGNEE ORIENTABLE D'OUTIL
 MECANIQUE
 [72] STONES, KEVIN, GB
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 [41] 2005-02-04
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 [13] A1

[51] Int.Cl. 7A01D 41/127 7A01D 41/06
 [25] EN
 [54] HEIGHT SENSOR
 ARRANGEMENT FOR
 AGRICULTURAL APPLICATIONS
 [54] MONTAGE DE DETECTEUR DE
 HAUTEUR POUR APPLICATIONS
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 [72] GRAMM, RICHARD, US
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 [41] 2005-02-05
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 [13] A1

[51] Int.Cl. 7F41A 17/30 7F41A 17/02
 [25] EN
 [54] A SYSTEM FOR PREVENTING
 ACCIDENTAL OR UNAUTHORIZED
 FIRING OF A FIREARM
 [54] SYSTEME DE PREVENTION DE
 DECHARGE ACCIDENTELLE OU NON
 AUTORISEE D'UNE ARME A FEU
 [72] YOUNG, DANIEL A., US
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 [30] US (10/630,266) 2003-07-30

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 [13] A1

[51] Int.Cl. 7E06C 7/06 7E06C 7/18 7E06C
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 [25] EN
 [54] LADDER SECUREMENT DEVICE
 [54] DISPOSITIF D'ARRIMAGE
 D'ECHELLE
 [72] GAINES, ROBERT G., US
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 [41] 2005-01-30
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[13] A1
[51] Int.Cl. 7G01F 15/18
[25] EN
[54] FITTING FOR MEASURING AND REGULATING THE FLOW RATE OF A HYDROLIC MEDIUM THROUGH A PIPELINE
[54] RACCORD PERMETTANT LE MESURAGE ET LE REGLAGE DU DEBIT D'UN SUPPORT HYDRAULIQUE DANS UN PIPELINE
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[71] WATTS INDUSTRIES DEUTSCHLAND GESELLSCHAFT MIT BESCHRAENKTER HAFTUNG, DE
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[41] 2005-01-31
[30] DE (203 11 813.8) 2003-07-31

[21] 2,476,338
[13] A1
[51] Int.Cl. 7A01K 5/02 7A01K 29/00
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[25] EN
[54] METHOD AND APPARATUS FOR ADMINISTERING MICRO-INGREDIENT FEED ADDITIVES TO ANIMAL FEED RATIONS
[54] METHODE ET DISPOSITIF D'ADMINISTRATION D'ADDITIFS ALIMENTAIRES A MICRO-INGREDIENTS A DES RATIONS ALIMENTAIRES
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[72] HOFF, CHARLES H., US
[71] LEXTRON, INC., US
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[30] US (10/633,463) 2003-07-31

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[13] A1
[51] Int.Cl. 7E21B 17/02 7E21B 17/08
[25] EN
[54] SEAL ARRANGEMENT
[54] ASSEMBLAGE JOINT
[72] MACKAY, ALEXANDER CRAIG, GB
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[41] 2005-02-02
[30] GB (0318181.5) 2003-08-02

[21] 2,476,363
[13] A1
[51] Int.Cl. 7H04B 1/40
[25] EN
[54] TRANSMITTING AND RECEIVING ARRANGEMENT WITH AT LEAST TWO PAIRS OF RESPECTIVELY ONE TRANSMITTING POWER AMPLIFIER AND ONE LOW NOISE INPUT AMPLIFIER
[54] CONFIGURATION D'EMISSION ET DE RECEPTION COMPORTANT AU MOINS DEUX PAIRES FORMEES CHACUNE D'UN AMPLIFICATEUR DE PUISSANCE D'EMISSION ET D'UN AMPLIFICATEUR D'ENTREE A FAIBLE BRUIT
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 [72] NYMAN, BROR, FI
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[51] Int.Cl. 7C07D 239/54 7C07D 407/12
 7C07D 417/12 7A01N 43/54
 [25] EN
 [54] SUBSTITUTED (THIOXO)CARBONYLAMINO PHENYL URACILES
 [54] (THIOXO)CARBONYLAMINOPHENYL E-URACILES SUBSTITUES
 [72] ANDREE, ROLAND, DE
 [72] SCHWARZ, HANS-GEORG, DE
 [72] LINKER, KARL-HEINZ, DE
 [72] HOISCHEN, DOROTHEE, DE
 [72] KLUTH, JOACHIM, DE
 [72] FEUCHT, DIETER, DE
 [72] DREWES, MARK WILHELM, DE
 [72] DAHMEN, PETER, DE
 [72] PONTZEN, ROLF, DE
 [72] VIDAL-FERRAN, ANTON, DE
 [71] BAYER CROPSCIENCE AG, DE
 [85] 2004-10-29
 [86] 2003-04-22 (PCT/EP2003/004138)
 [87] 2003-11-13 (WO2003/093244)
 [30] DE (102 19 434.3) 2002-05-02

[21] 2,484,283
[13] A1

[51] Int.Cl. 7H04M 1/725 7H04Q 7/32
 [25] EN
 [54] A METHOD OF REMOTELY CHANGING OPERATING CHARACTERISTICS OF A COMMUNICATIONS DEVICE
 [54] PROCEDE POUR MODIFIER A DISTANCE LES CARACTERISTIQUES DE FONCTIONNEMENT D'UN DISPOSITIF DE COMMUNICATION
 [72] SERAFAT, REZA, DE
 [72] IMAM, AMIR, DE
 [72] GLATZER, HANS-MATHIAS, DE
 [72] SOEHNER, JENS-UWE, DE
 [71] NOKIA CORPORATION, FI
 [85] 2004-10-29
 [86] 2002-05-08 (PCT/IB2002/001562)
 [87] 2003-11-20 (WO2003/096660)

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[21] 2,484,655
[13] A1

[51] Int.Cl. 7A01K 67/027
[25] EN
[54] TRANSGENIC UNGULATES CAPABLE OF HUMAN ANTIBODY PRODUCTION
[54] ONGULES TRANSGENIQUES CAPABLES DE PRODUIRE DES ANTICORPS HUMAINS
[72] KUROIWA, YOSHIMI, US
[72] TOMIZUKA, KAZUMA, JP
[72] ISHIDA, ISAO, JP
[72] GOLDSBY, RICHARD A., US
[72] COLLAS, PHILIPPE, NO
[72] SULLIVAN, EDDIE, US
[72] KASINATHAN, P., US
[72] ROBL, JAMES M., US
[71] HEMATECH, LLC, US
[71] KIRIN BEER KABUSHIKI KAISHA, JP
[85] 2004-11-04
[86] 2003-05-19 (PCT/US2003/015937)
[87] 2003-11-27 (WO2003/097812)
[30] US (60/381,531) 2002-05-17
[30] US (60/425,056) 2002-11-08

[21] 2,484,783
[13] A1

[51] Int.Cl. 7A61K 7/42 7B01F 17/00
[25] EN
[54] HIGHLY CONCENTRATED AQUEOUS DISPERSIONS CONTAINING HYDROPHILIC MICROFINE METAL OXIDE PARTICLES AND A DISPERSANT
[54] DISPERSIONS AQUEUSES HAUTE CONCENTRATION RENFERMANT DES PARTICULES D'OXYDE METALLIQUE HYDROPHILES MICROFINES ET UN AGENT DISPERSANT
[72] BRANDT, PETRA, DE
[72] BATZ-SOHN, CHRISTOPH, DE
[72] DIETZ, THOMAS, DE
[72] LEHMANN, KATHRIN, DE
[72] JENNI, KLAUS, DE
[72] HASENZahl, STEFFEN, DE
[72] MATHIAK, RALF, DE
[72] RUETTGERODT, ANGELA, DE
[71] GOLDSCHMIDT AG, DE
[71] DEGUSSA AG, DE
[85] 2004-11-04
[86] 2003-05-17 (PCT/EP2003/005203)
[87] 2003-12-18 (WO2003/103619)
[30] DE (102 25 123.1) 2002-06-06

[21] 2,484,785
[13] A1

[51] Int.Cl. 7B05B 7/24 7B05B 9/08
[25] EN
[54] CONFORMABLE POUCH RESERVOIR FOR SPRAY GUN
[54] RESERVOIR DE FORME ADAPTABLE POURVU D'UNE STRUCTURE D'ECOULEMENT POUR UN PISTOLET DE PULVERISATION
[72] BOUCIC, PHILLIP J., US
[72] JOSEPH, STEPHEN C. P., US
[72] DOUGLAS, MALCOLM F., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-11-04
[86] 2003-05-01 (PCT/US2003/013655)
[87] 2003-11-20 (WO2003/095100)
[30] GB (0210446.1) 2002-05-08

[21] 2,484,789
[13] A1

[51] Int.Cl. 7B22D 11/06 7B22D 29/04
[25] EN
[54] METHOD AND APPARATUS FOR REDUCING THE INFRARED AND RADAR SIGNATURE OF A VEHICLE
[54] PROCEDE ET APPAREIL DE REDUCTION DES SIGNATURES INFRAROUGE ET RADAR D'UN VEHICULE
[72] SHEPHERD, ROBERT A., US
[72] RILEY, BRYAN A., US
[71] BELL HELICOPTER TEXTRON, INC., US
[85] 2004-11-04
[86] 2003-05-23 (PCT/US2003/016484)
[87] 2003-12-04 (WO2003/100364)
[30] US (60/383,176) 2002-05-23

[21] 2,484,786
[13] A1

[51] Int.Cl. 7A61K 7/42 7B01F 17/00
[25] EN
[54] HIGHLY CONCENTRATED AQUEOUS DISPERSIONS CONTAINING HYDROPHOBIC MICROFINE METAL OXIDE PARTICLES AND A DISPERSANT
[54] DISPERSIONS AQUEUSES HAUTE CONCENTRATION RENFERMANT DES PARTICULES D'OXYDE METALLIQUE HYDROPHOBES MICROFINES ET UN AGENT DISPERSANT
[72] JENNI, KLAUS, DE
[72] LEHMANN, KATHRIN, DE
[72] DIETZ, THOMAS, DE
[72] HASENZahl, STEFFEN, DE
[72] BRANDT, PETRA, DE
[72] MATHIAK, RALF, DE
[72] RUETTGERODT, ANGELA, DE
[72] BATZ-SOHN, CHRISTOPH, DE
[71] GOLDSCHMIDT AG, DE
[71] DEGUSSA AG, DE
[85] 2004-11-04
[86] 2003-05-17 (PCT/EP2003/005204)
[87] 2003-12-18 (WO2003/103620)
[30] DE (102 25 122.3) 2002-06-06

[21] 2,484,791
[13] A1

[51] Int.Cl. 7H01L 29/737 7H01L 21/331
[25] EN
[54] METHOD FOR THE PRODUCTION OF A HETERO-BIPOLAR TRANSISTOR, AND HETERO-BIPOLAR TRANSISTOR
[54] PROCEDE DE PRODUCTION D'UN TRANSISTOR BIPOLAIRE A HETEROJONCTION ET TRANSISTOR BIPOLAIRE A HETEROJONCTION
[72] BEHAMMER, DAG, DE
[71] UNITED MONOLITHIC SEMICONDUCTORS GMBH, DE
[85] 2004-11-04
[86] 2003-05-30 (PCT/EP2003/005658)
[87] 2003-12-18 (WO2003/105211)
[30] DE (102 25 525.3) 2002-06-10

[21] 2,484,794
[13] A1

[51] Int.Cl. 7H01L 23/498 7C23C 14/10 7H01L 23/532 7H01L 21/768
[25] EN
[54] GLASS MATERIAL FOR USE AT HIGH FREQUENCIES
[54] MATERIAU VITREUX POUR APPLICATIONS HAUTES FREQUENCES
[72] LEIB, JUERGEN, DE
[72] MUND, DIETRICH, DE
[71] SCHOTT AG, DE
[85] 2004-11-04
[86] 2003-05-23 (PCT/EP2003/005414)
[87] 2003-12-04 (WO2003/100846)
[30] DE (102 22 609.1) 2002-05-23
[30] EP (PCT/EP03/03907) 2003-04-15

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[13] A1

[51] Int.Cl. 7B05D 1/28 7B05D 5/10 7B05D
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[25] EN
[54] EMBOSsing AND ADHESIVE
PRINTING PROCESS
[54] PROCEDE D'EMBOSSAGE ET
D'APPLICATION D'ADHESIF
[72] MCNEIL, KEVIN BENSON, US
[72] GIACCHETTO, R. MATTHEW, US
[72] SAGESER, DAVID MARK, US
[72] HAMILTON, PETER
WORTHINGTON, US
[72] MCGUIRE, KENNETH STEPHEN, US
[72] ARCHBOLD, JAMES MICHAEL, US
[72] LORENZ, TIMOTHY JUDE, US
[72] VAUGHN, JEFFREY MOSS, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2004-11-04
[86] 2003-05-29 (PCT/US2003/017003)
[87] 2003-12-11 (WO2003/101625)
[30] US (10/161,351) 2002-05-31

[21] **2,484,796**
[13] A1

[51] Int.Cl. 7H04B 7/216
[25] EN
[54] SYSTEM AND METHOD FOR
IMPROVING THE ACCURACY OF
TIME OF ARRIVAL MEASUREMENTS
IN A WIRELESS AD-HOC
COMMUNICATIONS NETWORK
[54] SYSTEME ET PROCEDE
PERMETTANT D'AMELIORER LA
PRECISION DE MESURES PAR TEMPS
D'ARRIVEE DANS UN RESEAU DE
COMMUNICATIONS AD HOC SANS
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[72] STRUTT, GUENael T., US
[72] BELCEA, JOHN M., US
[71] MESHNETWORKS, INC., US
[85] 2004-11-04
[86] 2003-06-04 (PCT/US2003/017259)
[87] 2003-12-18 (WO2003/105495)
[30] US (60/385,562) 2002-06-05
[30] US (10/303,842) 2002-11-26

[21] **2,484,799**
[13] A1

[51] Int.Cl. 7C23C 18/16 7C02F 1/42
7C02F 1/469 7B01D 61/52 7B01D 61/58
[25] EN
[54] DEVICE AND METHOD FOR
REGENERATING AN ELECTROLESS
METAL PLATING BATH
[54] PROCEDE ET DISPOSITIF DE
REGENERATION D'UN BAIN DE
DEPOT AUTOCATALYTIQUE DE
METAL
[72] MURANUSHI, MASANORI, DE
[72] HEYDECKE, JENS, DE
[71] ATOTECH DEUTSCHLAND GMBH,
DE
[85] 2004-11-04
[86] 2003-08-14 (PCT/EP2003/009030)
[87] 2004-03-11 (WO2004/020698)
[30] DE (102 40 350.3) 2002-08-28

[21] **2,484,802**
[13] A1

[51] Int.Cl. 7G06F 17/30 7H04L 29/08
[25] EN
[54] METHOD AND ARRANGEMENT
FOR PERSONALIZATION OF SERIES
AND APPLICATIONS IN
TELECOMMUNICATION NETWORKS
USING A USER PROFILE WEB
PORTAL
[54] PROCEDE ET SYSTEME DE
PERSONNALISATION DE SERVICES
ET APPLICATIONS DANS DES
RESEAUX DE
TELECOMMUNICATION UTILISANT
UN PORTAIL WEB PROFIL
D'UTILISATEUR
[72] THANH, VAN DO, NO
[72] HARTVIGSEN, ANNE MARIE, NO
[71] TELENO ASA, NO
[85] 2004-11-04
[86] 2003-05-30 (PCT/NO2003/000176)
[87] 2003-12-11 (WO2003/102817)
[30] US (60/384,089) 2002-05-31
[30] NO (20024840) 2002-10-07

[21] **2,484,804**
[13] A1

[51] Int.Cl. 7G01N 27/453 7G01N 35/02
[25] EN
[54] CAPILLARY ELECTROPHORESIS
DEVICE
[54] DISPOSITIF
D'ELECTROPHORESE CAPILLAIRE
[72] NORDMAN, ERIC S., US
[72] SEINO, TAISAKU, JP
[71] APPLERA CORPORATION, US
[85] 2004-11-04
[86] 2003-05-30 (PCT/US2003/017164)
[87] 2003-12-11 (WO2003/102571)
[30] JP (2002-159157) 2002-05-31

[21] **2,484,807**
[13] A1

[51] Int.Cl. 7G06F 9/40
[25] EN
[54] METHOD, SYSTEM, AND
PROGRAM FOR A POLICY BASED
STORAGE MANAGER
[54] PROCEDE, SYSTEME ET
PROGRAMME POUR GESTIONNAIRE
DE MEMOIRE BASE SUR LES REGLES
[72] SAHA, AVIJIT, US
[72] STRICKLAND, JIMMY PAUL, US
[72] GELB, JACK, US
[72] DEVARAKONDA, MURTHY, US
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2004-11-04
[86] 2003-05-12 (PCT/GB2003/002062)
[87] 2003-12-11 (WO2003/102762)
[30] US (10/159,494) 2002-05-31

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[21] 2,484,822
[13] A1

[51] Int.Cl. 7C07D 333/22 7C07D 333/12
7A61K 31/38
[25] EN
[54] NOVEL THIOPHENE AMIDINES, COMPOSITIONS THEREOF, AND METHODS OF TREATING COMPLEMENT-MEDIATED DISEASES AND CONDITIONS
[54] NOUVELLES AMIDINES DE THIOPHENE, COMPOSITIONS DE CES AMIDINES ET PROCEDE POUR TRAITER DES MALADIES ET DES ETATS MEDIES PAR LE COMPLEMENT
[72] HUANG, HUI, US
[72] RUDOLPH, M. JONATHAN, US
[72] HUFNAGEL, HEATHER RAE, US
[72] TRAVINS, JEREMY M., US
[72] BALLENTINE, SHELLEY K., US
[72] ALI, FARAH, US
[72] WILSON, KENNETH T., US
[72] PAN, WENXI, US
[72] GUSHUE, JOAN, US
[72] CHEN, JINSHENG, US
[72] LEONARD, KRISTI, US
[72] CUMMINGS, MAXWELL D., US
[72] SUBASINGHE, NALIN, US
[72] KHALIL, EHAB, US
[72] WALL, MARK, US
[72] MEEGALLA, SANATH, US
[71] 3-DIMENSIONAL PHARMACEUTICALS, INC., US
[85] 2004-11-04
[86] 2003-05-28 (PCT/US2003/016888)
[87] 2003-12-04 (WO2003/099805)
[30] US (60/383,130) 2002-05-28

[21] 2,484,824
[13] A1

[51] Int.Cl. 7C23C 16/54 7C23C 14/04
7C23C 16/04 7C23C 16/458 7C23C 14/50
7C23C 14/56
[25] EN
[54] COATING DEVICE COMPRISING A CONVEYING DEVICE
[54] DISPOSITIF D'APPLICATION DE REVETEMENT COMPORTANT UNE UNITE DE TRANSPORT
[72] LUETTRINGHAUS-HENKEL, ANDREAS, DE
[72] BEHLE, STEPHAN, DE
[72] BAUCH, HARTMUT, DE
[71] SCHOTT AG, DE
[85] 2004-11-04
[86] 2003-05-26 (PCT/EP2003/005498)
[87] 2003-12-04 (WO2003/100128)
[30] DE (102 23 288.1) 2002-05-24
[30] DE (102 24 395.6) 2002-06-01
[30] DE (102 27 637.4) 2002-06-20
[30] DE (103 14 067.0) 2003-03-28

[21] 2,484,831
[13] A1

[51] Int.Cl. 7H01M 8/04
[25] EN
[54] FUEL CELL COOLING SYSTEM FOR LOW COOLANT FLOW RATE
[54] SYSTEME DE REFROIDISSEMENT DE PILE A COMBUSTIBLE A FAIBLE DEBIT DE FLUIDE CALOPORTEUR
[72] ALVA, JULIO, CA
[71] HYDROGENICS CORPORATION, CA
[85] 2004-11-04
[86] 2003-06-05 (PCT/CA2003/000854)
[87] 2004-01-08 (WO2004/004041)
[30] US (10/184,079) 2002-06-28

[21] 2,484,835
[13] A1

[51] Int.Cl. 7A61K 47/40 7A61K 45/00
7C08L 5/16
[25] EN
[54] COMPLEX OF ORGANIC MEDICINES AND BETA-CYCLODEXTRIN DERIVATIVES AND ITS PREPARING PROCESS
[54] COMPLEXE D'AGENTS THERAPEUTIQUES ORGANIQUES ET DE DERIVES DE BETA-CYCLODEXTRINE ET SON PROCEDE DE PREPARATION
[72] LIU, YUNQING, CN
[72] LIU, WEI, CN
[72] LIU, TONG, CN
[72] LIU, XIYING, CN
[71] LIU, YUNQING, CN
[71] LIU, WEI, CN
[71] LIU, TONG, CN
[71] LIU, XIYING, CN
[85] 2004-11-04
[86] 2003-05-09 (PCT/CN2003/000337)
[87] 2003-11-20 (WO2003/095498)
[30] CN (02116766.4) 2002-05-10

[21] 2,484,843
[13] A1

[51] Int.Cl. 7F16M 13/00
[25] EN
[54] VARIABLE STIFFNESS SUPPORT
[54] SUPPORT A RIGIDITE VARIABLE
[72] PASCAL, ROBERT J., US
[72] HAYNES, DAVID F., US
[72] SMITH, MICHAEL R., US
[72] WILLIAMS, DAVID L., US
[71] BELL HELICOPTER TEXTRON INC., US
[85] 2004-11-04
[86] 2003-05-21 (PCT/US2003/015913)
[87] 2003-12-04 (WO2003/100284)
[30] US (60/382,295) 2002-05-21

[21] 2,484,844
[13] A1

[51] Int.Cl. 7C23C 16/04 7C23C 17/00
7B05D 7/24 7C23C 16/50
[25] EN
[54] MULTISTATION COATING DEVICE AND METHOD FOR PLASMA COATING
[54] DISPOSITIF D'APPLICATION DE REVETEMENT MULTIPLACE ET PROCEDE D'APPLICATION DE REVETEMENT PAR PLASMA
[72] BEHLE, STEPHAN, DE
[72] LUETTRINGHAUS-HENKEL, ANDREAS, DE
[72] ARNOLD, GREGOR, DE
[72] WALTHER, MARTEN, DE
[72] BICKER, MATTHIAS, DE
[71] SCHOTT AG, DE
[85] 2004-11-04
[86] 2003-05-26 (PCT/EP2003/005497)
[87] 2003-12-04 (WO2003/100121)
[30] DE (102 23 288.1) 2002-05-24
[30] DE (102 24 395.6) 2002-06-01
[30] DE (102 25 607.1) 2002-06-07
[30] DE (102 25 609.8) 2002-06-07
[30] DE (102 53 513.2) 2002-11-16
[30] DE (102 53 512.4) 2002-11-16

[21] 2,484,851
[13] A1

[51] Int.Cl. 7A61L 9/03
[25] EN
[54] DEVICE FOR EVAPORATING ACTIVE SUBSTANCES, COMPRISING A BUILT-IN LIGHT
[54] DISPOSITIF SERVANT A EVAPORER DES SUBSTANCES ACTIVES, EQUIPE D'UNE LUMIERE
[72] BASAGANAS MILLAN, JORDI, ES
[72] GARCIA FABREGA, RUBEN, ES
[72] GUSI HIDALGO, JOAN, ES
[72] CASERTA, ANDREA, ES
[71] ZOBELE ESPANA, S.A., ES
[85] 2004-11-04
[86] 2002-05-06 (PCT/ES2002/000211)
[87] 2003-11-13 (WO2003/092749)

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[13] A1

[51] Int.Cl. 7C07D 307/32 7C07D 405/12
7C07D 241/44
[25] EN
[54] DIHYDROXYHEXANOIC ACID DERIVATIVES, THEIR INTERMEDIATES, AND METHODS OF MAKING
[54] DERIVES D'ACIDE DIHYDROXYHEXANOIQUE, LEURS INTERMEDIAIRES ET PROCEDES DE PREPARATION CORRESPONDANTS
[72] LI, ZHENGONG BRYAN, US
[72] URBAN, FRANK JOHN, US
[72] JASYS, VYTAUTAS JOHN, US
[72] KATH, JOHN CHARLES, US
[71] PFIZER PRODUCTS INC., US
[85] 2004-11-04
[86] 2003-05-05 (PCT/IB2003/001840)
[87] 2003-11-20 (WO2003/095440)
[30] US (60/380,694) 2002-05-14
[30] US (60/397,138) 2002-07-18

[21] **2,484,897**
[13] A1

[51] Int.Cl. 7A61K 48/00 7A61K 45/00
7A61K 38/20 7G01N 33/566 7C12Q 1/68
7A61K 31/7088
[25] EN
[54] IL1RL-1 AS A CARDIOVASCULAR DISEASE MARKER AND THERAPEUTIC TARGET
[54] 1L1RL-1 UTILISE COMME MARQUEUR DE MALADIES CARDIO-VASCULAIRES ET CIBLE THERAPEUTIQUE
[72] LEE, RICHARD T., US
[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC., US
[85] 2004-11-05
[86] 2003-05-09 (PCT/US2003/014882)
[87] 2003-11-20 (WO2003/094856)
[30] US (60/379,173) 2002-05-09

[21] **2,484,930**
[13] A1

[51] Int.Cl. 7C12Q 1/00 7C07K 16/00
7C12N 15/00 7C07H 21/04 7C12P 21/06
7G01N 33/53 7C12Q 1/70
[25] EN
[54] IDENTIFICATION OF NOVEL BROADLY CROSS-REACTIVE NEUTRALIZING HUMAN MONOCLONAL ANTIBODIES USING SEQUENTIAL ANTIGEN PANNING OF PHAGE DISPLAY LIBRARIES
[54] IDENTIFICATION D'ANTICORPS MONOCLONAUX HUMAINS LARGEMENT NEUTRALISANTS A REACTION CROISEE AU MOYEN D'UN PROCEDE D'ADHERENCE SEQUENTIELLE SUR PLAQUE D'ANTIGENES DE BANQUES DE PRESENTATION DU PHAGE
[72] DIMITROV, DIMITER S., US
[72] ZHANG, MEI-YUN, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2004-11-05
[86] 2003-05-06 (PCT/US2003/014292)
[87] 2003-11-13 (WO2003/092630)
[30] US (60/378,408) 2002-05-06

[21] **2,485,076**
[13] A1

[51] Int.Cl. 7G06F 15/177
[25] EN
[54] REPROGRAMMABLE HARDWARE FOR EXAMINING NETWORK STREAMING DATA TO DETECT REDEFINABLE PATTERNS AND DEFINE RESPONSIVE PROCESSING
[54] MATERIEL REPROGRAMMABLE POUR L'EXAMEN DE TRAINS DE DONNEES RESEAU AFIN DE DETECTER DES SCHEMAS REDEFINISSABLES ET DEFINIR UN TRAITEMENT DE REPONSE
[72] MOSCOLA, JAMES, US
[72] LOCKWOOD, JOHN, US
[72] LOUI, RONALD, US
[72] PACHOS, MICHAEL, US
[71] WASHINGTON UNIVERSITY, US
[85] 2004-11-03
[86] 2003-05-21 (PCT/US2003/015910)
[87] 2003-12-04 (WO2003/100650)
[30] US (10/152,532) 2002-05-21

[21] **2,485,080**
[13] A1

[51] Int.Cl. 7A61K 9/14
[25] EN
[54] PHARMACEUTICAL COMPOSITION HAVING A DELAYED ACTIVE SUBSTANCE RELEASE, AND METHOD FOR THE PREPARATION THEREOF
[54] COMPOSITION PHARMACEUTIQUE A LIBERATION RETARD DU PRINCIPE ACTIF, ET PROCEDE PERMETTANT DE LA PREPARER
[72] FRANKE, HANSHERMANN, DE
[72] RAIMER, JORN, DE
[72] LENNARTZ, PETER, DE
[71] DESITIN ARZNEIMITTEL GMBH, DE
[85] 2004-11-19
[86] 2003-05-15 (PCT/EP2003/005115)
[87] 2003-12-11 (WO2003/101428)
[30] DE (102 24 170.8) 2002-05-31

[21] **2,485,112**
[13] A1

[51] Int.Cl. 7B03B 9/06 7B02C 13/18
7B02C 13/20 7B02C 13/288
[25] EN
[54] METHOD AND DEVICE FOR THE TREATMENT OF SUBSTANCES OR COMPOSITE MATERIALS AND MIXTURES
[54] PROCEDE ET DISPOSITIF POUR LE TRAITEMENT DE MATERIAUX, DE MATERIAUX COMPOSITES ET DE LEURS COMPOSES
[72] MUTHER, CHRISTOPH, CH
[72] TAN, KEE, LOO, DE
[71] MUTHER, CHRISTOPH, CH
[85] 2004-11-03
[86] 2003-04-30 (PCT/EP2003/004510)
[87] 2003-12-18 (WO2003/103859)
[30] DE (102 19 724.5) 2002-05-04

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[21] 2,485,120

[13] A1

[51] Int.Cl. 7C07K 16/00 7C07H 21/04
7A61K 39/21 7A61K 31/70
[25] EN
[54] IDENTIFICATION OF NOVEL BROADLY CROSS-REACTIVE HIV-1 NEUTRALIZING HUMAN MONOCLONAL ANTIBODIES
[54] IDENTIFICATION DE NOUVEAUX ANTICORPS MONOCLONAUX HUMAINS DE NEUTRALISATION A ACTIVITE SENSIBLEMENT CROISEE CONTRE LE VIRUS VIH-1
[72] ZHANG, MEI-YUN, US
[72] DIMITROV, DIMITER S., US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2004-11-05
[86] 2003-05-06 (PCT/US2003/014095)
[87] 2003-11-20 (WO2003/095492)
[30] US (60/378,406) 2002-05-06

[21] 2,485,131

[13] A1

[51] Int.Cl. 7G01F 1/84 7G01N 11/02
7G01N 9/32
[25] EN
[54] VIBRATORY TRANSDUCER
[54] TRANSDUCTEUR DE TYPE A VIBRATIONS
[72] DRAHM, WOLFGANG, DE
[72] RIEDER, ALFRED, DE
[71] ENDRESS + HAUSER FLOWTEC AG, CH
[85] 2004-11-03
[86] 2003-05-07 (PCT/EP2003/004778)
[87] 2003-11-20 (WO2003/095950)
[30] DE (102 20 827.1) 2002-05-08
[30] US (60/393,116) 2002-07-03
[30] DE (102 35 322.0) 2002-08-01
[30] US (60/400,047) 2002-08-02

[21] 2,485,137

[13] A1

[51] Int.Cl. 7A01H 5/00 7C12N 15/29
[25] EN
[54] BARLEY WITH ALTERED BRANCHING ENZYME ACTIVITY AND STARCH AND STARCH CONTAINING PRODUCTS WITH AN INCREASED AMYLOSE CONTENT
[54] ORGE A ACTIVITE ENZYMATIQUE RAMIFIANTE ET AMIDON, ET PRODUITS A BASE D'AMIDON A TENEUR ACCRUE EN AMYLOSE
[72] REGINA, AHMED, AU
[72] RAHMAN, SADEQUR, AU
[72] MORELL, MATTHEW KENNEDY, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2004-11-05
[86] 2003-05-09 (PCT/AU2003/000565)
[87] 2003-11-20 (WO2003/094600)
[30] AU (PS 2198) 2002-05-09

[21] 2,485,138

[13] A1

[51] Int.Cl. 7A61K 38/00 7A61K 48/00
7C07K 14/00 7G01N 33/53 7G01N 33/543
7C12Q 1/68
[25] EN
[54] ANDROGEN-REGULATED PMEPA1 AND CANCER
[54] GENE PMEPA1 REGULE PAR LES ANDROGENES ET PROCEDES D'UTILISATION DE CE DERNIER POUR INHIBER LA CROISSANCE DES CELLULES CANCEREUSES
[72] SRIVASTAVA, SHIV, US
[72] MOUL, JUDD W., US
[72] XU, LINDA L., US
[71] HENRY M. JACKSON FOUNDATION FOR THE ADVANCEMENT OF MILITARY MEDICINE, US
[85] 2004-11-05
[86] 2003-05-09 (PCT/US2003/013401)
[87] 2003-11-20 (WO2003/095611)
[30] US (60/378,949) 2002-05-10

[21] 2,485,169

[13] A1

[51] Int.Cl. 7C01B 33/00 7C07H 23/00
7C07K 7/00 7C07K 9/00 7C07K 14/00
[25] EN
[54] PEPTIDE DERIVATIVES, AND THEIR USE FOR THE SYNTHESIS OF SILICON-BASED COMPOSITE MATERIALS
[54] DERIVES DE PEPTIDES ET UTILISATION DE CES DERIVES POUR LA SYNTHESE DE MATERIAUX COMPOSITES A BASE DE SILICIUM
[72] BOND, RISHA LINDIG, US
[72] CUEVAS, WILLIAM A., US
[72] MCAULIFFE, JOSEPH C., US
[71] DOW CORNING CORPORATION, US
[71] GENENCOR INTERNATIONAL, INC., US
[85] 2004-11-05
[86] 2003-05-20 (PCT/US2003/015859)
[87] 2003-12-04 (WO2003/099843)
[30] US (60/381,928) 2002-05-20

[21] 2,485,177

[13] A1

[51] Int.Cl. 7B05D 1/36 7B05D 7/00
[25] EN
[54] SYNTHESIS OF INORGANIC STRUCTURES USING TEMPLATION AND CATALYSIS BY SELF ASSEMBLED REPEAT PROTEIN POLYMERS
[54] SYNTHESE DE STRUCTURES INORGANIQUES PAR STRUCTURATION ET CATALYSE PAR DES POLYMERES DE PROTEINES DE REPETITION AUTO-ASSEMBLÉES
[72] KUMAR, MANOJ, US
[71] DOW CORNING CORPORATION, US
[71] GENENCOR INTERNATIONAL, INC., US
[85] 2004-11-05
[86] 2003-05-20 (PCT/US2003/015757)
[87] 2003-12-04 (WO2003/099465)
[30] US (60/381,913) 2002-05-20

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[21] 2,485,183
[13] A1

[51] Int.Cl. 7A61B 17/00 7H03H 7/00
7H05K 9/00 7H01G 2/22
[25] EN
[54] INDUCTOR CAPACITOR EMI FILTER FOR HUMAN IMPLANT APPLICATIONS
[54] FILTRE EMI INDUCTEUR A CONDENSATEUR POUR APPLICATIONS D'IMPLANTS CHEZ L'HUMAIN
[72] STEVENSON, ROBERT A., US
[72] BRENDL, RICHARD L., US
[72] HUSSEIN, HAYTHAM, US
[72] FRYSZ, CHRISTINE, US
[71] GREATBATCH-SIERRA, INC., US
[85] 2004-10-28
[86] 2004-05-05 (PCT/US2004/014127)
[87] 2004-11-23 (WO2004/105572)
[30] US (60/508,426) 2003-10-02
[30] US (60/473,228) 2003-05-23
[30] US (10/825,900) 2004-04-15

[21] 2,485,184
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/04
[25] EN
[54] METHODS FOR THE IDENTIFICATION OF IKKALPHA FUNCTION AND OTHER GENES USEFUL FOR TREATMENT OF INFLAMMATORY DISEASES
[54] PROCEDE D'IDENTIFICATION D'UNE FONCTION IKK ALPHA ET D'AUTRES GENES UTILISES POUR LE TRAITEMENT DE MALADIES INFLAMMATOIRES
[72] LI, XIANG, US
[72] MISCHE, SHEENAN, US
[72] PEET, GREGORY, US
[72] HANIDU, ADEDAYO, US
[72] LI, JUN, US
[72] MARCU, KENNETH, US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2004-11-05
[86] 2003-05-23 (PCT/US2003/016586)
[87] 2003-12-04 (WO2003/099781)
[30] US (60/383,018) 2002-05-24
[30] US (60/406,935) 2002-08-29

[21] 2,485,212
[13] A1

[51] Int.Cl. 7C07D 491/04 7A61P 29/00
7C07D 495/04 7A61K 31/55
[25] EN
[54] 1-AZA-DIBENZOAZULENES AS INHIBITORS OF TUMOUR NECROSIS FACTOR PRODUCTION AND INTERMEDIATES FOR THE PREPARATION THEREOF
[54] 1-AZA-DIBENZOAZULENES UTILISES COMME INHIBITEURS DE PRODUCTION DU FACTEUR DE NECROSE TUMORALE, ET INTERMEDIAIRES SERVANT A LEUR PREPARATION
[72] MERCEP, MLADEN, HR
[72] MESIC, MILAN, HR
[72] PESIC, DIJANA, HR
[71] PLIVA-ISTRASIVACKI INSTITUT D.O.O., HR
[85] 2004-11-19
[86] 2003-05-20 (PCT/HR2003/000026)
[87] 2003-11-27 (WO2003/097648)
[30] HR (P20020440A) 2002-05-21

[21] 2,485,214
[13] A1

[51] Int.Cl. 7C07D 493/04 7C07D 307/00
7C07D 313/00 7A61K 31/55
[25] EN
[54] 1-OXA-DIBENZOAZULENES AS INHIBITORS OF TUMOR NECROSIS FACTOR PRODUCTION AND INTERMEDIATES FOR THE PREPARATION THEREOF
[54] 1-OXA-DIBENZOAZULENES COMME INHIBITEURS DE LA PRODUCTION DU FACTEUR DE NECROSE DES TUMEURS ET INTERMEDIAIRES POUR LEUR PREPARATION
[72] PESIC, DIJANA, HR
[72] MERCEP, MLADEN, HR
[72] MESIC, MILAN, HR
[71] PLIVA-ISTRASIVACKI INSTITUT D.O.O., HR
[85] 2004-11-19
[86] 2003-05-20 (PCT/HR2003/000024)
[87] 2003-11-27 (WO2003/097649)
[30] HR (P20020441A) 2002-05-21

[21] 2,485,219
[13] A1

[51] Int.Cl. 7F16D 65/00 7F16D 65/02
7F16D 65/04 7B60T 1/06 7F16D 65/092
7F16D 65/095 7F16D 55/22 7F16D 65/38
[25] EN
[54] BRAKE TORQUE PLATE AND INSTALLATION METHOD
[54] PLAQUE DE COUPLE DE FREINAGE ET PROCEDE D'INSTALLATION
[72] LEONARD, KENNETH C., US
[72] WITTLINGER, JEFFREY R., US
[72] GERSTENSLAGER, GARY E., US
[72] REDGRAVE, CHRIS A., US
[72] WHITE, JAY D., US
[71] THE BOLER COMPANY., US
[85] 2004-11-19
[86] 2003-06-19 (PCT/US2003/019374)
[87] 2003-12-31 (WO2004/001253)
[30] US (60/391,300) 2002-06-25

[21] 2,485,284
[13] A1

[51] Int.Cl. 7B27K 3/08 7B27K 5/00
7B01D 11/02
[25] EN
[54] PROCESS FOR TREATMENT OF WOOD USING A CARRIER FLUID UNDER HIGH PRESSURE WITHOUT DAMAGING THE WOOD
[54] PROCEDE DE TRAITEMENT DE BOIS COMPRENANT L'UTILISATION D'UN VEHICULE FLUIDE SOUS HAUTE PRESSION NE CAUSANT PAS DE DOMMAGES AU BOIS
[72] IVERSEN, STEEN BRUMMERSTED, DK
[72] LARSEN, TOMMY, DK
[72] HENRIKSEN, OLE, DK
[72] FELSVANG, KARSTEN, DK
[71] SUPERTRADE A/S UNDER KONKURS, DK
[85] 2004-11-08
[86] 2003-05-08 (PCT/DK2003/000306)
[87] 2003-11-20 (WO2003/095165)
[30] DK (PA 2002 00700) 2002-05-08
[30] DK (PA 2002 01107) 2002-07-16

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[21] 2,485,289
[13] A1

[51] Int.Cl. 7B61K 3/00
[25] EN
[54] SKIRT FOR TOP OF RAIL APPLICATOR
[54] JUPE DESTINEE A UN APPLICATEUR POUR HAUT DE RAIL
[72] URMSON, W. THOMAS JR., US
[72] LENCO, FRANK T., US
[72] MOSPAN, JOHN W., US
[72] POWELL, WARD T., US
[71] PORTEC RAIL PRODUCTS, INC., US
[85] 2004-11-08
[86] 2003-05-08 (PCT/US2003/014577)
[87] 2003-11-20 (WO2003/095283)
[30] US (60/378,821) 2002-05-08

[21] 2,485,291
[13] A1

[51] Int.Cl. 7A61K 49/08 7A61M 25/01
7A61K 49/18 7A61L 29/18 7A61L 31/18
7G01R 33/28
[25] EN
[54] MR-SIGNAL EMITTING COATINGS
[54] REVETEMENTS EMETTANT DES SIGNAUX RM
[72] LI, JUNWEI, US
[72] UNAL, ORHAN, US
[72] JIANG, XIQUN, CN
[72] STROTHER, CHARLES MILTON, US
[72] YU, HYUK, US
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
[85] 2004-11-08
[86] 2002-12-13 (PCT/US2002/040007)
[87] 2003-11-20 (WO2003/094975)
[30] US (10/142,363) 2002-05-09

[21] 2,485,294
[13] A1

[51] Int.Cl. 7B65B 1/04
[25] EN
[54] METHOD AND SYSTEM FOR PREVENTING VEHICLE MISFUELING
[54] PROCEDE ET SYSTEME POUR EMPRECHER LE MEREMPLISSAGE D'UN VEHICULE
[72] ZERANGUE, RUSSELL SHANE, SR., US
[71] ZERANGUE, RUSSELL SHANE, SR., US
[85] 2004-11-08
[86] 2003-05-05 (PCT/US2003/014219)
[87] 2003-11-20 (WO2003/095307)
[30] US (10/140,686) 2002-05-07

[21] 2,485,295
[13] A1

[51] Int.Cl. 7B65D 51/20 7A61J 1/05
7A61J 1/14 7B65D 51/16 7B65D 41/34
[25] EN
[54] CONTAMINATION PREVENTIVE CAP
[54] BOUCHON DE PREVENTION CONTRE LA CONTAMINATION
[72] YAMADA, HIROSHI, JP
[71] SANTEN PHARMACEUTICAL CO., LTD., JP
[85] 2004-11-08
[86] 2003-05-09 (PCT/JP2003/005855)
[87] 2003-11-20 (WO2003/095325)
[30] JP (2002-135419) 2002-05-10

[21] 2,485,296
[13] A1

[51] Int.Cl. 7B65G 1/02 7B65G 57/00
7B65G 59/00 7B65G 61/00 7B65G 47/10
7B65G 1/12 7B65G 1/137
[25] EN
[54] APPARATUS FOR TRANSPORTING CONTAINERS
[54] APPAREIL DE TRANSPORT DE CONTENANTS
[72] BAKER, JOHN RUSSELL, NZ
[72] CALVERT, ALAN SYDNEY, NZ
[72] TULISI, SANDRA LOUISE, AU
[71] BAKVERTISI LIMITED, NZ
[85] 2004-11-08
[86] 2003-05-13 (PCT/NZ2003/000090)
[87] 2003-11-20 (WO2003/095339)
[30] NZ (518940) 2002-05-13

[21] 2,485,298
[13] A1

[51] Int.Cl. 7C07D 231/54 7A61P 29/00
7C07D 405/10 7C07D 401/12 7C07D 403/12 7C07D 405/12 7C07D 409/12 7C07D 413/12 7C07D 417/12 7C07D 401/14
7C07D 405/14 7C07D 409/14 7A61K 31/416
[25] EN
[54] SUBSTITUTED PYRAZOLYL COMPOUNDS FOR THE TREATMENT OF INFLAMMATION
[54] COMPOSES SUBSTITUES DE PYRAZOLYL UTILISES DANS LE TRAITEMENT DES INFLAMMATIONS
[72] LENNON, PATRICK, US
[72] WOLFSON, SERGE G., US
[72] BONAFOUX, DOMINIQUE, US
[72] OBURN, DAVID S., US
[71] PHARMACIA CORPORATION, US
[85] 2004-11-08
[86] 2003-03-19 (PCT/US2003/008917)
[87] 2003-11-20 (WO2003/095430)
[30] US (60/379,090) 2002-05-09
[30] US (PCT/US02/29774) 2002-09-19

[21] 2,485,299
[13] A1

[51] Int.Cl. 7H01R 9/05
[25] EN
[54] SEALED COAXIAL CABLE CONNECTOR AND RELATED METHOD
[54] CONNECTEUR DE CABLE COAXIAL SCELLE ET PROCEDE CORRESPONDANT
[72] WOOD, KENNETH S., US
[72] DURST, HERMAN P., US
[72] BURRIS, DAVID A., US
[72] LUTZ, WILLIAM B., US
[72] SUNDVOLD, STEVEN E., US
[72] KEARSEY, DAVID M., US
[71] CORNING GILBERT INC., US
[85] 2004-11-08
[86] 2003-05-08 (PCT/US2003/014805)
[87] 2003-11-20 (WO2003/096484)
[30] US (10/142,274) 2002-05-08

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[21] 2,485,300
[13] A1

[51] Int.Cl. 7B65D 5/74
[25] EN
[54] SELF-OPENING CLOSURE FOR COMPOSITE PACKAGINGS OR FOR CONTAINER CONNECTION PIECES CLOSED BY A FILM MATERIAL
[54] SYSTEME DE FERMETURE A OUVERTURE AUTOMATIQUE POUR EMBALLAGES COMPOSITES OU POUR EMBOUTS DE RECIPIENT OBTURES PAR UNE PELLICULE
[72] WEIST, MARIO, DE
[71] SIG TECHNOLOGY LTD., CH
[85] 2004-11-08
[86] 2003-05-22 (PCT/CH2003/000328)
[87] 2003-12-11 (WO2003/101843)
[30] CH (917/02) 2002-05-31

[21] 2,485,301
[13] A1

[51] Int.Cl. 7H01P 1/20 7F25B 9/00 7H01B 12/00 7H01P 7/00 7H04B 1/10 7H04B 1/38
[25] EN
[54] FILTER ASSEMBLY
[54] ENSEMBLE FILTRE
[72] TAYLOR, RICHARD, AU
[71] MICROWAVE AND MATERIALS DESIGNS IP PTY LTD, AU
[85] 2004-11-08
[86] 2003-05-07 (PCT/AU2003/000541)
[87] 2003-11-20 (WO2003/096473)
[30] AU (PS 2167) 2002-05-07

[21] 2,485,343
[13] A1

[51] Int.Cl. 7C07D 401/12 7C07D 487/04 7C07D 403/12 7A61K 31/4375
[25] EN
[54] MITOTIC KINESIN INHIBITORS
[54] INHIBITEURS DE KINESINE MITOTIQUE
[72] COLEMAN, PAUL J., US
[72] HOFFMAN, WILLIAM F., US
[72] FRALEY, MARK E., US
[71] MERCK & CO., INC., US
[85] 2004-11-05
[86] 2003-05-19 (PCT/US2003/015810)
[87] 2004-05-13 (WO2004/039774)
[30] US (60/383,449) 2002-05-23

[21] 2,485,353
[13] A1

[51] Int.Cl. 7B29C 45/14
[25] EN
[54] METHOD FOR THE PRODUCTION OF A BRISTLE STRUCTURE ON A CARRIER
[54] PROCEDE POUR LA PRODUCTION D'UNE STRUCTURE DE POILS SUR UN SUPPORT
[72] WEIHRAUCH, GEORG, DE
[71] CORONET-WERKE GMBH, DE
[85] 2004-11-05
[86] 2003-05-12 (PCT/EP2003/004938)
[87] 2003-11-27 (WO2003/097324)
[30] DE (102 21 869.2) 2002-05-15

[21] 2,485,552
[13] A1

[51] Int.Cl. 7F04B 53/16 7F04B 11/00 7F04B 53/14
[25] EN
[54] HIGH-PRESSURE SMALL VOLUME PUMP
[54] POMPE HAUTE PRESSION A FAIBLE VOLUME
[72] GYGER, FRITZ, CH
[71] GYGER, FRITZ, CH
[85] 2004-11-19
[86] 2003-06-18 (PCT/CH2003/000394)
[87] 2003-12-31 (WO2004/001228)
[30] EP (02405509.7) 2002-06-19

[21] 2,485,583
[13] A1

[51] Int.Cl. 7B65B 51/22 7B31B 23/00 7B65B 43/04 7B65B 43/06
[25] EN
[54] METHOD OF MANUFACTURING THIN-WALLED CONTAINERS FROM FILM WEBS AND PRODUCTION FACILITY FOR CARRYING OUT THE METHOD
[54] PROCEDE DE FABRICATION DE RECIPIENTS A PAROIS MINCES A PARTIR DE FILMS EN BANDE, ET INSTALLATION EN PERMETTANT L'EXECUTION
[72] CZECHOWSKI, PAMELA, DE
[72] MERKEN-SCHILLER, RICHARD, DE
[72] EBERHARDT, STEFAN, DE
[71] MARS INCORPORATED, US
[85] 2004-11-25
[86] 2003-06-13 (PCT/EP2003/006232)
[87] 2003-12-31 (WO2004/000656)
[30] DE (102 27 502.5) 2002-06-19

[21] 2,485,533
[13] A1

[51] Int.Cl. 7A61K 9/00 7A61P 9/00 7A61K 31/397
[25] EN
[54] IMMEDIATE RELEASE PHARMACEUTICAL FORMULATION
[54] FORMULATION PHARMACEUTIQUE A LIBERATION IMMEDIATE
[72] THUNE, MIKAEL, SE
[72] SIGFRIDSSON, CARL-GUSTAF, SE
[72] MAGNUSSON, ANDERS, SE
[72] ALAMI ABRAHMSEN, SUSANNA, SE
[72] INGHARDT, TORD, SE
[71] ASTRAZENECA AB, SE
[85] 2004-11-19
[86] 2003-05-27 (PCT/SE2003/000857)
[87] 2003-12-11 (WO2003/101423)
[30] SE (0201658-2) 2002-05-31

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[21] 2,485,585
[13] A1

[51] Int.Cl. 7F23N 5/24
[25] EN
[54] CONTROL UNIT FOR CONTROLLING THE DELIVERY OF A COMBUSTIBLE GAS IN VALVE UNITS, PARTICULARLY FOR WATER HEATING APPARUSES, AND VALVE UNIT INCLUDING SAID UNIT
[54] UNITE DE COMMANDE POUR REGULER LA DISTRIBUTION D'UN GAZ COMBUSTIBLE DANS DES UNITES DE SOUPAPES, EN PARTICULIER POUR DES DISPOSITIFS CHAUFFE-EAU ET UNITE DE SOUPAPES COMPRENANT LADITE UNITE DE COMMANDE
[72] TREVISANATO, NICOLA, IT
[72] GIACOMELLI, MASSIMO, IT
[72] BARBOLINI, BRUNO, IT
[71] SIT LA PRECISA S.P.A., IT
[85] 2004-11-23
[86] 2002-06-21 (PCT/IT2002/000409)
[87] 2003-12-31 (WO2004/001292)

[21] 2,485,590
[13] A1

[51] Int.Cl. 7E06B 9/264 7E06B 9/327
[25] EN
[54] SIMPLIFIED DEVICE FOR MAGNETICALLY OPERATING BLINDS WITHIN A GLASS-ENCLOSED CHAMBER
[54] DISPOSITIF SIMPLIFIE POUR LE FONCTIONNEMENT DE STORES MAGNETIQUES DANS UNE CHAMBRE A MURS-ECRANS EN VERRE
[72] NICOLOSI, GIOVANNI, IT
[71] PELLINI S.P.A., IT
[85] 2004-11-23
[86] 2002-07-08 (PCT/IT2002/000445)
[87] 2003-12-31 (WO2004/001175)
[30] IT (MI2002A001351) 2002-06-19

[21] 2,485,594
[13] A1

[51] Int.Cl. 7H01L 21/324 7C30B 33/02
7C30B 29/36
[25] EN
[54] METHOD FOR PRODUCING SEMI-INSULATING RESISTIVITY IN HIGH PURITY SILICON CARBIDE CRYSTALS
[54] PROCEDE DE PRODUCTION DE CRISTAUX DE HAUTE PURETE, EN CARBURE DE SILICIUM SEMI-ISOLANTS, PRESENTANT UNE RESISTIVITE
[72] JENNY, JASON RONALD, US
[72] HOBGOOD, HUDSON McDONALD, US
[72] MALTA, DAVID PHILLIP, US
[72] MUELLER, STEPHAN GEORG, US
[71] CREE, INC., US
[85] 2004-11-25
[86] 2003-06-10 (PCT/US2003/018068)
[87] 2003-12-31 (WO2004/001836)
[30] US (10/064,232) 2002-06-24

[21] 2,485,665
[13] A1

[51] Int.Cl. 7B01J 23/882 7B01J 33/00
7C10G 49/02 7B01J 37/14 7B01J 37/20
[25] FR
[54] PASSIVATION DE CATALYSEUR D'HYDROCONVERSION SULFURE
[54] PASSIVATION OF SULPHUR HYDROCONVERSION CATALYST
[72] LABRUYERE, FRANCK, FR
[72] DUFRESNE, PIERRE, FR
[71] EURECAT S.A., FR
[85] 2004-11-10
[86] 2004-02-06 (PCT/FR2004/000272)
[87] 2004-08-26 (WO2004/071655)
[30] FR (03/01634) 2003-02-11

[21] 2,485,689
[13] A1

[51] Int.Cl. 7C12N 15/55 7A01H 5/00
7A01H 5/10 7C12N 15/31 7C12N 15/53
7C12N 15/54 7C12N 15/82
[25] EN

[54] COMPOSITIONS AND METHODS FOR IMPROVING PLANT PERFORMANCE

[54] COMPOSITIONS ET PROCEDES POUR AMELIORER LES PERFORMANCES DES PLANTES
[72] DA COSTA E SILVA, OSWALDO, DE
[72] MANKIN, S. LUKE, US
[71] BASF PLANT SCIENCE GMBH, DE
[85] 2004-11-25
[86] 2003-06-19 (PCT/US2003/019301)
[87] 2003-12-31 (WO2004/000015)
[30] US (60/389,982) 2002-06-19

[21] 2,485,749
[13] A1

[51] Int.Cl. 7B01L 3/02
[25] FR

[54] DISPOSITIF DE DEPOT LOCALISE ET CONTROLE ACTIVEMENT D'AU MOINS UNE SOLUTION BIOLOGIQUE.

[54] DEVICE FOR THE ACTIVELY-CONTROLLED AND LOCALISED DEPOSITION OF AT LEAST ONE BIOLOGICAL SOLUTION

[72] BERGAUD, CHRISTIAN, FR
[72] POURCIEL, JEAN-BERNARD, FR
[72] BELIER, BENOIT, FR
[72] GUIRARDEL, MATHIEU, FR
[72] BELAUBRE, PASCAL, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
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[86] 2003-05-15 (PCT/FR2003/001481)
[87] 2003-11-27 (WO2003/097238)
[30] FR (02 06016) 2002-05-16

[21] 2,485,614
[13] A1

[51] Int.Cl. 7H03M 1/12
[25] EN
[54] SYSTEM FOR DIGITIZING TRANSIENT SIGNALS
[54] SYSTEME POUR NUMERISER DES SIGNAUX TRANSITOIRES
[72] PAVICIC, MARK J., US
[71] DAKOTA TECHNOLOGIES, INC., US
[85] 2004-11-19
[86] 2003-06-20 (PCT/US2003/019504)
[87] 2003-12-31 (WO2004/002042)
[30] US (60/390,789) 2002-06-20

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[25] FR
[54] APPAREIL DE REGULATION DE LA TEMPERATURE D'UN LIQUIDE, NOTAMMENT LE VIN
[54] APPARATUS FOR REGULATING THE TEMPERATURE OF A LIQUID, IN PARTICULAR WINE
[72] BECKER GANSER, EDMUND, FR
[71] BECKER GANSER, EDMUND, FR
[85] 2004-11-12
[86] 2002-08-26 (PCT/FR2002/002934)
[87] 2003-12-18 (WO2003/104732)
[30] FR (02/06200) 2002-05-22

[21] 2,485,909
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[51] Int.Cl. 7C07D 487/04 7C07D 209/00
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[25] EN
[54] AZEPINOINDOLE AND PYRIDOINDOLE DERIVATIVES AS PHARMACEUTICAL AGENTS
[54] DERIVES D'AZEPINOINDOLE ET DE PYRIDOINDOLE UTILISES COMME AGENTS PHARMACEUTIQUES
[72] MARTIN, RICHARD, US
[72] GRIFFITH, RONALD, US
[72] GU, XIAO-HUI, US
[72] FLATT, BRENTON TODD, US
[72] WANG, TIE-LIN, US
[71] X-CEPTOR THERAPEUTICS, INC., US
[85] 2004-11-23
[86] 2003-05-27 (PCT/US2003/016767)
[87] 2003-12-04 (WO2003/099821)
[30] US (60/383,574) 2002-05-24

[21] 2,485,955
[13] A1

[51] Int.Cl. 7G01N 1/00 7G01N 7/00
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[25] EN
[54] ADSORPTION TRAP FOR THE DETECTION OF SURFACE-ACTIVE AGENTS IN GAS STREAMS
[54] PIEGE D'ADSORPTION POUR LA DETECTION D'AGENTS ACTIFS EN SURFACE DANS DES COURANTS GAZEUX
[72] NEWBOUND, TIMOTHY DALE, SA
[71] SAUDI ARABIAN OIL COMPANY, SA
[85] 2004-11-18
[86] 2003-04-17 (PCT/US2003/012290)
[87] 2003-11-06 (WO2003/091703)
[30] US (10/132,763) 2002-04-24

[21] 2,485,964
[13] A1

[51] Int.Cl. 7G01N 21/31 7A61B 5/00
[25] EN
[54] NON-INVASIVE SUBSTANCE CONCENTRATION MEASUREMENT USING AN OPTICAL BRIDGE
[54] MESURE NON INVASIVE D'UNE CONCENTRATION D'UNE SUBSTANCE AU MOYEN D'UN PONT OPTIQUE
[72] KUN, STEVAN, US
[72] HARJUNMAA, HANNU, US
[72] ROLLS, JOHN A., US
[72] PEURA, ROBERT A., US
[71] VIVASCAN CORPORATION, US
[85] 2004-11-23
[86] 2003-04-24 (PCT/US2003/012897)
[87] 2003-11-06 (WO2003/091711)
[30] US (10/134,310) 2002-04-26

[21] 2,485,996
[13] A1

[51] Int.Cl. 7G01D 21/02 7G01D 9/18
[25] FR
[54] SYSTEME, PROCEDE ET MODULE D'ACQUISITION MULTI-VOIES SYNCHRONES
[54] SYNCHRONOUS MULTIPLE CHANNEL ACQUISITION SYSTEM FOR MEASURING PHYSICAL QUANTITIES, ACQUISITION MODULE USED AND METHOD IMPLEMENTED IN SUCH A SYSTEM
[72] PASTY, ALAIN, FR
[71] ERMME, FR
[85] 2004-11-15
[86] 2003-05-13 (PCT/FR2003/001447)
[87] 2003-11-27 (WO2003/098160)
[30] FR (02/05947) 2002-05-15

[21] 2,486,063
[13] A1

[51] Int.Cl. 7H01Q 1/12 7H01Q 3/08
[25] FR
[54] DISPOSITIF DE POINTAGE D'ANTENNE
[54] DEVICE FOR POINTING AN ANTENNA
[72] RIBATTO, GILLES, FR
[71] RIBATTO, GILLES, FR
[85] 2004-11-15
[86] 2003-05-20 (PCT/FR2003/001510)
[87] 2003-12-04 (WO2003/100905)
[30] FR (02/06145) 2002-05-21

[21] 2,486,079
[13] A1

[51] Int.Cl. 7G01S 5/14 7G01S 1/04
[25] FR
[54] RECEPTEUR DE POSITIONNEMENT PAR SATELLITE UTILISANT DEUX PORTEUSES DE SIGNAL
[54] SATELLITE POSITIONING RECEIVER USING TWO SIGNAL CARRIERS
[72] REVOL, MARC, FR
[72] MARTIN, NICOLAS, FR
[71] THALES, FR
[85] 2004-11-15
[86] 2003-06-13 (PCT/FR2003/001802)
[87] 2003-12-24 (WO2003/107031)
[30] FR (02/07377) 2002-06-14

[21] 2,486,154
[13] A1

[51] Int.Cl. 7D21H 27/02
[25] FR
[54] ARTICLE FORME A PARTIR D'AU MOINS UN JET DE MATIERE FIBREUSE COMPORANT AU MOINS UNE ZONE D'EPAISSEUR NULLE ET PROCEDE DE FABRICATION DUDIT ARTICLE
[54] ARTICLE FORMED FROM AT LEAST A FIBROUS MATERIAL JET COMPRISING AT LEAST A NULL THICKNESS ZONE AND METHOD FOR MAKING SAME
[72] DOUBLET, PIERRE, FR
[71] ARJO WIGGINS SECURITY SAS, FR
[85] 2004-11-16
[86] 2003-05-21 (PCT/FR2003/001528)
[87] 2003-11-27 (WO2003/097937)
[30] FR (02/06190) 2002-05-22

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[21] 2,486,274
[13] A1

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[25] EN
[54] TISSUE PROCESSING SYSTEM
[54] SYSTEME DE TRAITEMENT DE
TISSUS
[72] MISHRA, AJIT, US
[72] SEEGERT, CHARLES, US
[71] KCI LICENSING, INC., US
[85] 2004-11-16
[86] 2004-03-01 (PCT/US2004/006197)
[87] 2004-09-16 (WO2004/078032)
[30] US (10/379,342) 2003-03-03

[21] 2,486,300
[13] A1

[51] Int.Cl. 7A23L 2/04 7A23L 2/02
[25] FR
[54] PROCEDE D'OBTENTION DE
PRODUITS DERIVES DE BANANES,
NOTAMMENT DE LIQUEFACTION DE
LA BANANE EN VUE D'OBTENIR UN
PUR-JUS
[54] METHOD FOR OBTAINING
BANANA-DERIVED PRODUCTS, IN
PARTICULAR FOR LIQUEFYING
BANANA TO OBTAIN PURE JUICE
[72] MINATCHY, NATHALIE, FR
[72] ESCUDIER, JEAN-LOUIS, FR
[72] MIKOŁAJCZAK, MICHEL, FR
[71] MINATCHY, NATHALIE, FR
[71] INSTITUT NATIONAL DE LA
RECHERCHE AGRONOMIQUE (INRA),
FR
[85] 2004-11-17
[86] 2003-05-23 (PCT/FR2003/001568)
[87] 2003-12-04 (WO2003/099043)
[30] FR (02/06545) 2002-05-24

[21] 2,486,396
[13] A1

[51] Int.Cl. 7B60R 16/02 7B60T 8/00
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[25] EN
[54] ANTILOCK BRAKING SYSTEM
BASED ROLL OVER PREVENTION
[54] SYSTEME DE FREINAGE ANTI-
BLOCAGE PERMETTANT D'EVITER
LE RETOURNEMENT D'UN VEHICULE
[72] HOLLER, GUSZTAV, US
[71] BENDIX COMMERCIAL VEHICLE
SYSTEMS LLC, US
[85] 2004-11-17
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[87] 2003-12-11 (WO2003/101784)
[30] US (10/158,294) 2002-05-30

[21] 2,486,398
[13] A1

[51] Int.Cl. 7A61M 5/30 7A61M 5/20
[25] EN
[54] NEEDLE-LESS INJECTOR
[54] DISPOSITIF D'INJECTION SANS
AIGUILLE
[72] JACOBS, ANDREAS JOHANNES
MARIA, NL
[72] MEIJERING, ANTONIE HENDRIKUS,
NL
[71] AKZO NOBEL N.V., NL
[85] 2004-11-17
[86] 2003-06-05 (PCT/EP2003/005963)
[87] 2003-12-18 (WO2003/103751)
[30] EP (02077263.8) 2002-06-10

[21] 2,486,399
[13] A1

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64 7C07D 213/74
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[54] CALCIUM RECEPTOR
MODULATING ARYLALKYLAMINES
[54] ARYLALKYLAMINES
MODULANT UN RECEPTEUR
CALCIQUE
[72] KELLY, MICHAEL G., US
[72] GHIRON, CHIARA, GB
[72] COULTER, THOMAS S., GB
[72] KINCAID, JOHN F., US
[72] MILLER, PHILIP, GB
[72] XI, NING, US
[72] XU, SHIMIN, US
[71] AMGEN, INC., US
[85] 2004-11-17
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[87] 2003-12-04 (WO2003/099776)
[30] US (60/383,050) 2002-05-23
[30] US (60/441,065) 2003-01-17
[30] US (10/444,946) 2003-05-22

[21] 2,486,400
[13] A1

[51] Int.Cl. 7B60C 19/00 7H05B 6/80
[25] EN
[54] APPARATUS FOR WARMING A
TYRE ON A WHEEL TO A
TEMPERATURE REQUIRED FOR
VEHICLE RACING
[54] APPAREIL POUR CHAUFFER UN
PNEU SUR UNE ROUE A UNE
TEMPERATURE REQUISE POUR UNE
COURSE DE VEHICULES
[72] HEPWORTH, STUART, GB
[72] ANDREWS, GORDON THOMAS, GB
[71] IMWRO LTD., GB
[85] 2004-11-17
[86] 2003-06-03 (PCT/GB2003/002416)
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[30] GB (0213133.2) 2002-06-07
[30] GB (0222839.3) 2002-10-02

[21] 2,486,402
[13] A1

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[25] EN
[54] HISTONE DEACETYLASE
INHIBITORS BASED ON
ALPHACHALCOGENMETHYLCARBO
NYL COMPOUNDS
[54] INHIBITEURS D'HISTONE
DESACETYLASE BASES SUR DES
COMPOSES ALPHA-
CHALCOGENMETHYLCARBONYLE
[72] LAN-HARGEST, HSUAN-YIN, US
[72] KAUFMAN, ROBERT J., US
[71] ERRANT GENE THERAPEUTICS,
LLC, US
[85] 2004-11-17
[86] 2003-05-21 (PCT/US2003/015838)
[87] 2003-12-04 (WO2003/099789)
[30] US (60/382,077) 2002-05-22

[21] 2,486,403
[13] A1

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[25] EN
[54] SECONDARY CONTAINMENT
CAP APPARATUS
[54] APPAREIL COIFFE DE
FERMETURE
[72] CAPARROS, RUDOLPH, US
[71] CAPARROS, RUDOLPH, US
[85] 2004-11-17
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[30] US (10/163,010) 2002-06-04

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[25] EN
[54] LOW ASH STATIONARY GAS
ENGINE LUBRICANT
[54] LUBRIFIANT POUR MOTEUR A
ESSENCE FIXE A FAIBLE TENEUR EN
CENDRES
[72] BARNEs, W. PRESTON, US
[72] PATEL, JAYRAM D., US
[72] POCINKI, SARA B., US
[72] CARRICK, VIRGINIA A., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2004-11-17
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[87] 2003-12-04 (WO2003/099972)
[30] US (60/382,963) 2002-05-24

[21] 2,486,406

[13] A1

[51] Int.Cl. 7F21V 27/00
[25] EN
[54] CARRIER WITH A CABLE
CHANNEL FOR AN ELECTRIC LAMP
[54] SUPPORT COMPRENANT UN
CANIVEAU A CABLE POUR SYSTEME
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[72] MENZEL, DIETRICH, DE
[71] MENZEL, DIETRICH, DE
[85] 2004-11-17
[86] 2003-06-03 (PCT/EP2003/005793)
[87] 2003-12-18 (WO2003/104714)
[30] DE (102 24 985.7) 2002-06-05

[21] 2,486,409

[13] A1

[51] Int.Cl. 7C07C 31/125 7A61K 31/045
7A23L 1/30
[25] EN
[54] POLICOSANOL COMPOSITIONS,
EXTRACTION FROM NOVEL
SOURCES, AND USES THEREOF
[54] COMPOSITIONS DE
POLICOSANOL, EXTRAITES DE
NOUVELLES SOURCES, ET LEURS
UTILISATIONS
[72] LANE, DENNIS BRANIN, US
[72] SANBORN, ALEXANDRA J., US
[72] HILALY, AHMAD, US
[72] EMPIE, MARK W., US
[71] ARCHER-DANIELS-MIDLAND
COMPANY, US
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[30] US (60/384,100) 2002-05-31

[21] 2,486,411

[13] A1

[51] Int.Cl. 7E01B 7/02 7C23C 4/06 7C23C
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[25] EN
[54] METHOD FOR COATING A
SURFACE OF A TRACK COMPONENT,
IN ADDITION TO A TRACK
COMPONENT
[54] PROCEDE PERMETTANT
D'APPLIQUER UN REVETEMENT SUR
UNE SURFACE D'UN COMPOSANT DE
VOIE FERREE ET COMPOSANT DE
VOIE FERREE
[72] KUNITZ, WALTER, DE
[72] HEILSCHER, JOACHIM, DE
[72] SCHMEDDERS, STEFAN, DE
[71] BWG GMBH & CO. KG, DE
[71] VAE GMBH, AT
[85] 2004-11-17
[86] 2003-06-26 (PCT/EP2003/006782)
[87] 2004-01-08 (WO2004/003296)
[30] DE (102 28 907.7) 2002-06-27
[30] DE (103 13 957.5) 2003-02-12

[21] 2,486,414

[13] A1

[51] Int.Cl. 7D01D 5/098 7D04H 3/03
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[25] EN
[54] BONDABLE, ORIENTED,
NONWOVEN FIBROUS WEBS AND
METHODS FOR MAKING THEM
[54] TOILES DE FIBRES NON TISSEES,
ORIENTEES, POUVANT ETRE LIEES
ET PROCEDES DE PRODUCTION
ASSOCIES
[72] DE ROVERE, ANNE N., US
[72] BERRIGAN, MICHAEL R., US
[72] MUNRO, JILL R., US
[72] FAY, WILLIAM T., US
[72] PERCHA, PAMELA A., US
[71] 3M INNOVATIVE PROPERTIES
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[85] 2004-11-17
[86] 2003-04-16 (PCT/US2003/011566)
[87] 2003-12-04 (WO2003/100141)
[30] US (10/151,782) 2002-05-20

[21] 2,486,415

[13] A1

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[25] EN
[54] AMORPHOUS SOLID
MODIFICATION OF BIS(2,4-
DICUMYLPHENYL)
PENTAERYTHRITOL DIPHOSPHITE
[54] MODIFICATION SOLIDE
AMORPHE DU BIS(2,4-
DICUMYLPHENYL)PENTAERYTHRIT
OL DIPHOSPHITE
[72] THIBAUT, DANIEL, FR
[71] CIBA SPECIALTY CHEMICALS
HOLDING INC., CH
[85] 2004-11-17
[86] 2003-05-22 (PCT/EP2003/005371)
[87] 2003-12-11 (WO2003/102004)
[30] EP (02405429.8) 2002-05-30

[21] 2,486,416

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[51] Int.Cl. 7D04H 3/03 7D01D 5/098
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[25] EN
[54] METHOD FOR FORMING SPREAD
NONWOVEN WEBS
[54] PROCEDE DE FORMATION DE
TOILES NON TISSEES ENDUITES
[72] BERRIGAN, MICHAEL R., US
[72] FAY, WILLIAM T., US
[71] 3M INNOVATIVE PROPERTIES
COMPANY, US
[85] 2004-11-17
[86] 2003-05-13 (PCT/US2003/014841)
[87] 2003-12-04 (WO2003/100149)
[30] US (10/151,781) 2002-05-20

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[25] EN
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[54] PROCEDE DE VERIFICATION D'INVARIANT ET APPAREIL UTILISANT DES DIAGRAMMES BINAIRES DE DECISION EN COMBINAISON AVEC DES RESOLVEURS A CONTRAINTES
[72] SIMS, STEVE, US
[72] BHARADWAJ, RAMESH, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA
REPRESENTED BY THE SECRETARY OF THE NAVY, US
[85] 2004-11-17
[86] 2003-06-26 (PCT/US2003/016236)
[87] 2004-01-08 (WO2004/003727)
[30] US (10/180,043) 2002-06-27

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[13] A1

[51] Int.Cl. 7D04H 3/14
[25] EN
[54] NONWOVEN AMORPHOUS FIBROUS WEBS AND METHODS FOR MAKING THEM
[54] BANDES FIBREUSES AMORPHES NON TISSEES, ET PROCEDES D'ELABORATION CORRESPONDANTS
[72] PERCHA, PAMELA A., US
[72] DE ROVERE, ANNE N., US
[72] FAY, WILLIAM T., US
[72] HALL, JERALD W., JR., US
[72] BERRIGAN, MICHAEL R., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-11-17
[86] 2003-04-15 (PCT/US2003/011609)
[87] 2003-12-04 (WO2003/100150)
[30] US (10/151,780) 2002-05-20

[21] 2,486,419
[13] A1

[51] Int.Cl. 7B22D 17/10 7B22D 17/14
[25] EN
[54] INJECTING MOLTEN METAL INTO A MOLD
[54] INJECTION DE METAL EN FUSION DANS UN MOULE
[72] SMITH, RICHARD L., US
[72] RICHEY, HARRY, US
[72] PRINCE, GREG A., US
[71] DELAWARE MACHINERY AND TOOL COMPANY, INC., US
[85] 2004-11-17
[86] 2003-05-21 (PCT/US2003/016142)
[87] 2003-12-24 (WO2003/106076)
[30] US (10/172,320) 2002-06-14

[21] 2,486,426
[13] A1

[51] Int.Cl. 7E04H 5/02
[25] EN
[54] LAYOUT AND DESIGN OF PRODUCTION FACILITY
[54] AGENCEMENT ET CONCEPTION D'UNE INSTALLATION DE PRODUCTION
[72] LAM, JOSEPH WEI CHAK, SG
[71] LAM, JOSEPH WEI CHAK, SG
[85] 2004-11-17
[86] 2003-06-12 (PCT/SG2003/000144)
[87] 2003-12-24 (WO2003/106785)
[30] US (10/172,327) 2002-06-14
[30] US (10/248,729) 2003-02-13

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[13] A1

[51] Int.Cl. 7F25B 19/00 7F25B 21/00
[25] EN
[54] MAGNETIC CONDENSING SYSTEM FOR CRYOGENIC ENGINES
[54] SYSTEME DE CONDENSATION MAGNETIQUE POUR MOTEURS CRYOGENIQUES
[72] MINOVITCH, MICHAEL A., US
[71] MINOVITCH, MICHAEL A., US
[85] 2004-11-17
[86] 2003-05-16 (PCT/US2003/016063)
[87] 2003-12-04 (WO2003/100330)
[30] US (10/151,537) 2002-05-21

[21] 2,486,430
[13] A1

[51] Int.Cl. 7F01L 13/00
[25] EN
[54] ENGINE VALVE DRIVER
[54] DISPOSITIF D'ENTRAINEMENT DE SOUPAPE DE MOTEUR
[72] FUJITA, HIDEO, JP
[72] HATAMURA, KOICHI, JP
[71] YAMAHA HATSUDOKI KABUSHIKI KAISHA, JP
[85] 2004-11-17
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[87] 2003-11-27 (WO2003/098012)
[30] JP (2002-143037) 2002-05-17

[21] 2,486,424
[13] A1

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[25] EN
[54] OIL-SOLUBLE PIGMENT COMPOSITIONS
[54] COMPOSITIONS SOLUBLES DANS L'HUILE
[72] LEIGH, MATHEW LOUIS STEVEN, CH
[72] LEIGH, STEVE, CH
[72] VAN HOOGEVEST, PETER, CH
[72] TIEMESSEN, HENRICUS, DE
[71] PHARES PHARMACEUTICAL RESEARCH N.V., NL
[85] 2004-11-17
[86] 2003-05-28 (PCT/EP2003/005631)
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[30] EP (02253793.0) 2002-05-30
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[25] EN
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[54] SYSTEMES INFORMATIQUES ET PROCEDES POUR SUBDIVISER UNE MALADIE COMPLEXE EN MALADIES COMPOSEES
[72] MONKS, STEPHANIE A., US
[72] SCHADT, ERIC E., US
[71] ROSETTA INPHARMATICS, INC., US
[85] 2004-11-17
[86] 2003-05-20 (PCT/US2003/015768)
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[72] RAJARAMAN, BALA, US
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[54] EXPLORATEUR VOCAL AVEC INTERFACES TCAP ET ISUP INTEGREES
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[72] WINTERS, SCOTT LEE, US
[72] MOORE, VICTOR, US
[72] WALTERS, GLEN ROBERT, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[54] SCORIE A BASE DE SILICATE DE CALCIUM DESTINEE AU TRAITEMENT DE SILICIUM FONDU
[72] ENEBAKK, ERIK, NO
[72] TRONSTAD, RAGNAR, NO
[72] TRANELL, GABRIELLA MARIA, NO
[71] ELKEM ASA, NO
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[54] DISPOSITIF D'ENTRAINEMENT DE SOUPAPE DE MOTEUR
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[30] JP (2002/143036) 2002-05-17

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[54] TRAITEMENT DE L'EAU
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[71] WATER RESEARCH COMMISSION, ZA
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[72] JOHNSON, RALPH BARRY, US
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[71] ALCOA NEDERLAND B.V., NL
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[25] EN
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BUTYLAMINE DERIVATIVES AND
THEIR USE AS GLUCOCORTICOID
LIGANS
[54] DERIVES DE 4-(ARYLE OU
HETEROARYLE)-2-BUTYLAMINE ET
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[72] RAZAVI, HOSSEIN, US
[72] KIRRANE, THOMAS M., US
[72] PROUDFOOT, JOHN ROBERT, US
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ESTRATRIENES AS SELECTIVELY
ACTIVE ESTROGEN
[54] ESTRATRIENES 9-ALPHA
SUBSTITUES SERVANT
D'OESTROGENES SELECTIVEMENT
ACTIFS
[72] FRITZEMEIER, KARL-HEINRICH,
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[72] MUHN, PETER, DE
[72] MULLER, GERD, DE
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[30] DE (102 26 326.4) 2002-06-11

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CI ENGINE PERFORMANCE
[54] CONFIGURATIONS DE PISTONS/
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[54] APPAREIL DE CONTROLE DES
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[71] CANADIAN SPACE AGENCY, CA
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MACHINE
[54] PRESSE POUR LE FORMAGE DES
METAUX A ENTRAINEMENT
LINEAIRE
[72] COOK, HAROLD, JR., US
[72] OLSON, CHRISTOPHER J., US
[72] ATKINSON, MICHAEL L., US
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[72] GEHO, JEFFREY EDWARD, US
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[21] 2,486,522

[13] A1

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[25] EN
[54] METHOD AND APPARATUS FOR
CALIBRATING A DISTRIBUTED
TEMPERATURE SENSING SYSTEM
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DETECTION DE TEMPERATURE
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[72] PRUETT, PHILLIP E., US
[71] WEATHERFORD/LAMB, INC., US
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[13] A1

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[25] EN
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[54] SAC AVEC COURROIE
[72] JUHLIN, OSKAR, SE
[71] BABY BJORN AB, SE
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[71] TATA INFOTECH LTD., IN
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[25] EN
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INCREASED BILE ACID BINDING
CAPACITY
[54] PRODUIT ALIMENTAIRE
PRESENTANT UNE CAPACITE
SUPERIEURE DE LIAISON D'ACIDES
BILIAIRES
[72] MENON, RAVINDRANATH, US
[72] LEWANDOWSKI, DANIEL J., US
[72] PLANK, DAVID, US
[71] GENERAL MILLS, INC., US
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[30] US (10/172,471) 2002-06-14

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[13] A1

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[25] EN
[54] A METHOD OF TRANSPORTING
UNIT LOADS
[54] PROCEDE DE TRANSPORT DE
CHARGES UNITAIRES
[72] DICKNER, ALLAN, SE
[71] INTER IKEA SYSTEMS B.V., NL
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[30] SE (0201592-3) 2002-05-28

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[25] FR
[54] UTILISATION D'UN AGENT
INDUCTEUR DE L'EXPRESSION DE LA
DOPACHROME TAUTOMERASE (TRP-
2) COMME AGENT PROTECTEUR DES
MELANOCYTES DU FOLLICULE
PILEUX
[54] USE OF AN AGENT INDUCING
DOPACHROME TAUTOMERASE (TRP-
2) EXPRESSION AS PROTECTING
AGENT FOR HAIR FOLLICLE
MELANOCYTES AND USES THEREOF
[72] COMMO, STEPHANE, FR
[72] BERNARD, BRUNO, FR
[71] L'OREAL, FR
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[30] FR (02/07136) 2002-06-11
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[25] EN
[54] PROCESS FOR THE
PREPARATION OF
ENANTIOMERICALLY ENRICHED
COMPOUNDS
[54] PROCEDE DE PREPARATION DE
COMPOSES ENRICHIS EN
ENANTIOMERES
[72] FERINGA, BEN, NL
[72] BOITEAU, JEAN-GUY, FR
[72] IMBOS, ROSALINDE, NL
[72] MINNAARD, ADRIAAN JACOBUS,
NL
[71] DSM IP ASSETS B.V., NL
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[30] EP (021005556.6) 2002-05-23

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[25] EN
[54] ANIMAL MODEL FOR
TOXICOLOGY AND DOSE
PREDICTION
[54] MODELE ANIMAL PERMETTANT
DE PREDIRE LA TOXICOLOGIE ET LE
DOSAGE
[72] YOUNG, PETER F., US
[72] MATHER, JENNIE P., US
[71] RAVEN BIOTECHNOLOGIES, INC.,
US
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[30] US (60/384,715) 2002-05-30

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[25] EN
[54] SUTURING INSTRUMENTS
[54] INSTRUMENTS DE SUTURES
[72] GELLMAN, BARRY N., US
[72] SLANDA, JOZEF, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2004-11-18
[86] 2003-06-12 (PCT/US2003/018486)
[87] 2003-12-24 (WO2003/105701)
[30] US (60/388,458) 2002-06-12

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[25] EN
[54] MEASURING STRAIN IN A
STRUCTURE (BRIDGE) WITH A
(TEMPERATURE COMPENSATED)
ELECTROMAGNETIC RESONATOR
(MICROWAVE CAVITY)
[54] MESURE DE LA CONTRAINTE
DANS UNE STRUCTURE (PONT) AU
MOYEN D'UN RESONATEUR (CAVITE
MICRO-ONDES)
ELECTROMAGNETIQUE (A
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[72] THOMSON, DOUGLAS JOHN, CA
[71] UNIVERSITY OF MANITOBA, CA
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[54] MODULAR FEMORAL
COMPONENTS FOR KNEE
ARTHROPLASTY
[54] COMPOSANTS FEMORAUX
MODULAIRES CONCUS POUR
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[72] JUSTIN, DANIEL F., US
[72] GOBLE, E. MARLOWE, US
[71] MEDICINELODGE, INC., US
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[30] US (60/383,348) 2002-05-24

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[54] LOW POWER SIGNAL
TRANSMISSION
[54] EMISSION DE SIGNAUX
NECESSITANT UNE FAIBLE
QUANTITE D'ENERGIE
[72] HOCHMAIR, ERWIN S., AT
[72] HOCHMAIR, INGEBORG, AT
[71] MED-EL ELEKTROMEDIZINISCHE
GERAETE GMBH, AT
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[87] 2003-12-11 (WO2003/101536)
[30] US (60/384,948) 2002-05-31

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[25] EN
[54] BISMUTH-AND PHOSPHORUS-
CONTAINING CATALYSTS SUPPORT,
REFORMING CATALYSTS MADE
FROM SAME, METHOD OF MAKING
AND NAPHTHA REFORMING
PROCESS
[54] SUPPORT DE CATALYSEURS
CONTENANT DU BISMUTH ET DU
PHOSPHORE, CATALYSEURS DE
REFORMAGE FABRIQUES A PARTIR
DE CE SUPPORT, PROCEDE DE
FABRICATION ET PROCESSUS DE
REFORMAGE DE PETROLE
[72] TANEV, PETER TANEV, US
[71] SHELL INTERNATIONALE
RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2004-11-18
[86] 2003-05-20 (PCT/US2003/015916)
[87] 2003-12-04 (WO2003/099432)
[30] US (10/154,458) 2002-05-22

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[54] IBUPROFEN SUSPENSION
[54] SUSPENSION D'IBUPROFENE
[72] MOROS, DANIEL, US
[72] MOLDENHAUER, MAXINE, CA
[72] GAO, SHEN, CA
[71] TARO PHARMACEUTICALS U.S.A.,
INC., US
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[87] 2003-12-24 (WO2003/105804)
[30] US (60/388,734) 2002-06-17

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[13] A1

[51] Int.Cl. 7E21B 33/13 7C04B 28/04
[25] EN
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IN AND FOAMING WELL CEMENT
COMPOSITIONS
[54] COMPOSITIONS DE CIMENT
POUR PUITS DE FORAGE : PROCEDE
DE PRODUCTION DE GAZ DANS LA
COMPOSITION ET DE GONFLEMENT
[72] CROMWELL, ROGER S., US
[72] REDDY, B. RAGHAVA, US
[72] WAUGH, BRYAN K., US
[71] HALLIBURTON ENERGY
SERVICES, INC., US
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[87] 2003-12-11 (WO2003/102361)
[30] US (10/159,001) 2002-05-31

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[13] A1

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[25] EN
[54] BISMUTH-AND PHOSPHORUS-
CONTAINING REFORMING
CATALYSTS, METHOD OF MAKING
AND NAPHTHA REFORMING
PROCESS
[54] CATALYSEURS DE REFORMAGE
CONTENANT DU BISMUTH ET DU
PHOSPHORE, PROCEDE DE
PREPARATION ET PROCEDE DE
REFORMAGE DE NAPHTA
[72] TANEV, PETER TANEV, US
[71] SHELL INTERNATIONALE
RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2004-11-18
[86] 2003-05-20 (PCT/US2003/015939)
[87] 2003-12-04 (WO2003/099433)
[30] US (10/154,458) 2002-05-22
[30] US (10/216,155) 2002-08-08

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[25] EN
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CHAMBER IN A PROSTHETIC LIMB
[54] CHAMBRE A PRESSION
PULSATOIRE POUR UN MEMBRE
PROTHETIQUE
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[71] OTTO BOCK HEALTHCARE LP, US
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[87] 2003-12-04 (WO2003/099173)
[30] US (60/383,159) 2002-05-23

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[25] EN
[54] MEDICINAL COMPOSITION
[54] COMPOSITION MEDICINALE
[72] ITO, SHUSEI, JP
[72] MIWA, AKIO, JP
[72] NAKANO, MARI, JP
[71] TAISHO PHARMACEUTICAL CO.,
LTD., JP
[85] 2004-11-18
[86] 2003-05-27 (PCT/JP2003/006596)
[87] 2003-12-04 (WO2003/099288)
[30] JP (2002-154624) 2002-05-28

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[13] A1

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[25] EN
[54] A METHOD AND UNIT LOAD FOR DISTRIBUTING ARTICLES
[54] PROCEDE ET CHARGE UNITAIRE POUR LA DISTRIBUTION D'ARTICLES
[72] DICKNER, ALLAN, SE
[71] INTER IKEA SYSTEMS B.V., NL
[85] 2004-11-18
[86] 2003-05-27 (PCT/SE2003/000862)
[87] 2003-12-04 (WO2003/099668)
[30] SE (0201591-5) 2002-05-28

[21] 2,486,577
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[25] EN
[54] FROZEN AERATED PRODUCT IN AN AEROSOL CONTAINER
[54] PRODUIT AERE CONGELE CONTENU DANS UN RECIPIENT
[72] CAMPBELL, IAIN JAMES, GB
[72] KEENAN, ROBERT DANIEL, GB
[72] GRAY, SARAH JANE, GB
[71] UNILEVER PLC, GB
[85] 2004-11-18
[86] 2003-05-15 (PCT/EP2003/005442)
[87] 2003-11-27 (WO2003/096821)
[30] EP (02253567.8) 2002-05-21
[30] EP (02257829.8) 2002-11-12

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[25] EN
[54] DETECTION OF SECRETED POLYPEPTIDES
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[72] THILL, GREG, US
[71] BIOGEN, INC., US
[85] 2004-11-18
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[87] 2003-12-04 (WO2003/099996)
[30] US (60/382,795) 2002-05-22

[21] 2,486,580
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[25] EN
[54] RESIN, RESIN COMPOSITION, METHOD FOR MANUFACTURING THE SAME, AND MOLDED MATERIAL INCLUDING THE SAME
[54] RESINE, COMPOSITIONS DE RESINE, PROCEDE DE PRODUCTION ASSOCIE ET MOULAGES CORRESPONDANTS
[72] MATSUNO, TATSUYA, JP
[72] TAKANISHI, KEIJIRO, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2004-11-18
[86] 2003-05-13 (PCT/JP2003/005946)
[87] 2003-11-27 (WO2003/097720)
[30] JP (2002-144184) 2002-05-20

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[25] EN
[54] RIGID POLYURETHANE FOAMS
FOR INSULATION AND PROCESS FOR
PRODUCING SAME
[54] MOUSSES DE POLYURETHANE
RIGIDES ISOLANTES ET PROCEDE DE
PRODUCTION
[72] SCHILLING, STEVEN L., US
[72] BALL, EDWARD E., US
[71] BAYER MATERIALSCIENCE LLC, US
[85] 2004-11-19
[86] 2003-05-19 (PCT/US2003/015867)
[87] 2003-12-04 (WO2003/099893)
[30] US (10/154,028) 2002-05-23

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[51] Int.Cl. 7C08L 75/04 7C08G 18/06
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7C08G 18/70
[25] EN
[54] FLAME RETARDANT
POLYURETHANE PRODUCTS
[54] PRODUITS DE POLYURETHANE
IGNIFUGES
[72] MASSENGILL, GLEN, US
[72] LAUER, EDUARDO, US
[71] NOMACO, INC., US
[71] MASSENGILL, GLEN, US
[71] LAUER, EDUARDO, US
[85] 2004-11-19
[86] 2003-05-20 (PCT/US2003/015752)
[87] 2003-12-04 (WO2003/099914)
[30] US (60/382,519) 2002-05-22

[21] 2,486,670
[13] A1

[51] Int.Cl. 7C10G 45/04 7C10G 65/04
7B01J 35/10 7B01J 23/882
[25] EN
[54] MULTI-STAGE
HYDRODESULFURIZATION OF
CRACKED NAPHTHA STREAMS WITH
A STACKED BED REACTOR
[54] HYDRODESULFURISATION A
ETAPES MULTIPLES DE FLUX DE
NAPTHE AU MOYEN D'UN REACTEUR
A LITS EMPILES
[72] GREELEY, JOHN PETER, US
[72] DEMMIN, RICHARD ALAN, US
[72] HALBERT, THOMAS R., US
[72] ELLIS, EDWARD STANLEY, US
[72] COOK, BRUCE RANDALL, US
[72] BRIGNAC, GARLAND BARRY, US
[72] MCVICKER, GARY BRICE, US
[71] EXXONMOBIL RESEARCH AND
ENGINEERING COMPANY, US
[85] 2004-11-19
[86] 2003-05-09 (PCT/US2003/014705)
[87] 2003-12-04 (WO2003/099963)
[30] US (60/382,271) 2002-05-21
[30] US (10/424,332) 2003-04-28

[21] 2,486,671
[13] A1

[51] Int.Cl. 7G10K 15/02 7H04N 7/173
[25] EN
[54] NETWORK TYPE CONTENT
REPRODUCTION SYSTEM
[54] SYSTEME DE REPRODUCTION DE
CONTENU DE TYPE RESEAU
[72] KUDOH, YOICHI, JP
[72] TAKEMURA, SUSUMU, JP
[72] CHIBA, TAKAHIRO, JP
[72] YOSHIZAKI, HIROKO, JP
[72] KAWAMURA, FUMIAKI, JP
[72] SANO, TOSHINOBU, JP
[72] IKEDA, YASUSHI, JP
[71] ONKYO CORPORATION, JP
[85] 2004-11-18
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[87] 2003-12-11 (WO2003/102919)
[30] JP (2002-158753) 2002-05-31
[30] JP (2002-232749) 2002-08-09
[30] JP (2003-17931) 2003-01-27
[30] JP (2003-45432) 2003-02-24

[21] 2,486,673
[13] A1

[51] Int.Cl. 7E21B 21/10 7E21B 33/03
7E21B 21/08
[25] EN
[54] DYNAMIC MUDCAP DRILLING
AND WELL CONTROL SYSTEM
[54] MANOEUVRE DE TETE DE
TUBAGE ET SYSTEME DE
COMMANDE DE PUITS DYNAMIQUES
[72] HOSIE, DAVID, US
[72] CUTHBERTSON, ROBERT L., US
[72] BANSAL, RK, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2004-11-19
[86] 2003-05-16 (PCT/US2003/015366)
[87] 2003-12-04 (WO2003/100209)
[30] US (10/154,437) 2002-05-23

[21] 2,486,679
[13] A1

[51] Int.Cl. 7H02K 53/00
[25] EN
[54] APPARATUS FOR SELF-
GENERATING A DRIVING FORCE
[54] APPAREIL D'AUTO-
GENERATION DE FORCE
D'ENTRAINEMENT
[72] YEH, SHOW JONG, US
[72] TU, YU TA, TW
[71] SUNYEN CO., LTD., CN
[85] 2004-11-18
[86] 2002-07-19 (PCT/US2002/021288)
[87] 2003-12-18 (WO2003/105326)
[30] US (10/152,718) 2002-05-23

[21] 2,486,681
[13] A1

[51] Int.Cl. 7C25B 1/26 7C01B 11/02
[25] EN
[54] ELECTROLYTIC PROCESS AND
APPARATUS
[54] PROCEDE ELECTROLYTIQUE ET
APPAREIL CORRESPONDANT
[72] DIMASCIO, FELICE, US
[71] HALOX TECHNOLOGIES, INC., US
[85] 2004-11-18
[86] 2002-07-17 (PCT/US2002/022830)
[87] 2004-01-29 (WO2004/009874)

[21] 2,486,690
[13] A1

[51] Int.Cl. 7H04L 29/06
[25] EN
[54] ASSOCIATION OF SECURITY
PARAMETERS FOR A COLLECTION
OF RELATED STREAMING
PROTOCOLS
[54] ASSOCIATION DE PARAMETRES
DE SECURITE POUR ENSEMBLE DE
PROTOCOLES DE FLUX CONNEXES
[72] PETERKA, PETR, US
[72] MEDVINSKY, ALEXANDER, US
[71] GENERAL INSTRUMENT
CORPORATION, US
[85] 2004-11-18
[86] 2003-02-06 (PCT/US2003/003972)
[87] 2003-12-04 (WO2003/101073)
[30] US (10/153,445) 2002-05-21

[21] 2,486,694
[13] A1

[51] Int.Cl. 7H01M 4/94 7H01M 8/02
[25] EN
[54] CARBON FIBER REINFORCED
PLASTIC BIPOLEAR PLATES WITH
CONTINUOUS ELECTRICAL
PATHWAYS
[54] PLAQUES BIPOLAIRES EN
MATIERE PLASTIQUE RENFORCEE
PAR DES FIBRES DE CARBONE,
PRESENTANT DES TRAJECTOIRES
ELECTRIQUES CONTINUES
[72] LECOSTAOUEC, JEAN-FRANCOIS,
US
[71] ALBANY INTERNATIONAL
TECHNIWEAVE, INC., US
[85] 2004-11-18
[86] 2003-04-25 (PCT/US2003/012856)
[87] 2003-12-04 (WO2003/100892)
[30] US (10/155,469) 2002-05-23

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[21] 2,486,706
[13] A1

[51] Int.Cl. 7H01M 8/06 7H01M 8/04
7H01M 8/22
[25] EN
[54] FUEL CELL SYSTEM
[54] DISPOSITIF DE PILE A
COMBUSTIBLE
[72] AHMED, KHALIQ, AU
[72] PHAM, THANG, CA
[72] FOGER, KARL, AU
[72] BARRETT, SCOTT NEIL, AU
[71] CERAMIC FUEL CELLS LIMITED,
AU
[85] 2004-11-19
[86] 2003-05-20 (PCT/AU2003/000609)
[87] 2003-11-27 (WO2003/098728)
[30] AU (PS 2448) 2002-05-21

[21] 2,486,707
[13] A1

[51] Int.Cl. 7H04B 7/00 7H04B 7/216
[25] EN
[54] SIGNALING CONNECTION
ADMISSION CONTROL IN A
WIRELESS NETWORK
[54] CONTROLE D'ADMISSION A LA
CONNEXION DE SIGNALISATION
DANS UN RESEAU SANS FIL
[72] CAVE, CHRISTOPHER, CA
[71] INTERDIGITAL TECHNOLOGY
CORPORATION, US
[85] 2004-11-19
[86] 2003-05-15 (PCT/US2003/015304)
[87] 2003-12-04 (WO2003/101006)
[30] US (60/382,811) 2002-05-23
[30] US (10/264,775) 2002-10-04

[21] 2,486,709
[13] A1

[51] Int.Cl. 7C07H 9/04 7C07C 209/00
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[25] EN
[54] ADDUCT OF TOPIRAMATE AND
TRAMADOL HYDROCHLORIDE AND
USES THEREOF
[54] PRODUIT D'ADDITION DE
TOPIRAMATE ET DE
CHLORHYDRATE DE TRAMADOL ET
UTILISATIONS DE CELUI-CI
[72] LAUFER, GUENTER, DE
[72] SPYCHER-HUBER, SONJA, CH
[72] NAEFF, RAINER, CH
[72] HUNZIKER, THOMAS, CH
[71] CILAG AG, CH
[85] 2004-11-19
[86] 2003-05-16 (PCT/EP2003/005321)
[87] 2003-12-04 (WO2003/099273)
[30] EP (02077019.4) 2002-05-23

[21] 2,486,710
[13] A1

[51] Int.Cl. 7H04B 7/216
[25] EN
[54] ADAPTIVE ALGORITHM FOR A
CHOLESKY APPROXIMATION
[54] ALGORITHME ADAPTATIF POUR
UNE APPROXIMATION CHOLESKY
[72] KIM, YOUNGLOK, KR
[72] ZEIRA, ARIELA, US
[71] INTERDIGITAL TECHNOLOGY
CORPORATION, US
[85] 2004-11-19
[86] 2003-05-19 (PCT/US2003/015942)
[87] 2003-12-04 (WO2003/101012)
[30] US (10/153,477) 2002-05-22

[21] 2,486,711
[13] A1

[51] Int.Cl. 7G09B 3/00
[25] EN
[54] WEB-BASED HELP/TRAINING
CONTENT
[54] CONTENU D'ASSISTANCE/DE
FORMATION SUR INTERNET
[72] DANNER, KEVIN RORY, US
[72] HOPKINS, ROSALIE MARIE, US
[72] CHODROW, SARAH ELIZABETH,
US
[71] THINKSMART PERFORMANCE
SYSTEMS LLC, US
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[86] 2003-05-14 (PCT/US2003/015204)
[87] 2003-12-04 (WO2003/100747)
[30] US (10/151,256) 2002-05-21

[21] 2,486,712
[13] A1

[51] Int.Cl. 7A61K 31/495 7A61P 3/10
[25] EN
[54] ADMINISTRATION OF A PARTIAL
FATTY ACID INHIBITOR SUCH AS
RANOLAZINE FOR THE TREATMENT
OF DIABETES
[54] PROCEDE DE TRAITEMENT DU
DIABETE
[72] JERLING, MARKUS, US
[72] WOLFF, ANDREW, US
[71] CV THERAPEUTICS, INC., US
[85] 2004-11-19
[86] 2003-05-21 (PCT/US2003/016277)
[87] 2003-12-04 (WO2003/099281)
[30] US (60/382,781) 2002-05-21
[30] US (60/459,332) 2003-03-31

[21] 2,486,713
[13] A1

[51] Int.Cl. 7H04K 1/00 7H04K 3/00
7H04L 9/00 7H04K 1/04 7H04K 1/06
[25] EN
[54] ADVANCED ENCRYPTION
STANDARD (AES) HARDWARE
CRYPTOGRAPHIC ENGINE
[54] MOTEUR CRYPTOGRAPHIQUE
D'EQUIPEMENT TECHNIQUE BASE
SUR LA NORME AVANCEE DE
CHIFFREMENT (AES)
[72] SNELL, DORAIN L., US
[71] ATMEL CORPORATION, US
[85] 2004-11-19
[86] 2003-05-23 (PCT/US2003/016326)
[87] 2003-12-04 (WO2003/101020)
[30] US (60/383,252) 2002-05-23

[21] 2,486,714
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61P 15/00
7A61K 31/46 7A61K 31/485 7A61K 31/
5575
[25] EN
[54] PHARMACEUTICAL
COMPOSITIONS FOR PENIS
ENLARGEMENT
[54] ELARGISSEMENT DU PENIS
[72] ADAMS, KENNETH W., CA
[71] ADAMS, KENNETH W., CA
[85] 2004-11-19
[86] 2003-07-25 (PCT/CA2003/001139)
[87] 2004-02-05 (WO2004/011029)
[30] US (60/398,562) 2002-07-26

[21] 2,486,715
[13] A1

[51] Int.Cl. 7B65B 23/00
[25] EN
[54] RESILIENTLY COMPRESSIBLE
FORCE ABSORPTION SYSTEM
CONFORMABLE TO FRUIT
[54] SYSTEME D'ABSORPTION DE
FORCES RESILIENT COMPRESSIBLE
S'ADAPTANT A UN FRUIT
[72] SCALISE, CASEY, M., US
[71] SCALISE, CASEY, M., US
[85] 2004-11-29
[86] 2002-06-28 (PCT/US2002/020667)
[87] 2003-01-09 (WO2003/001890)
[30] US (60/302,107) 2001-06-28

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4168 7A61K 31/4178 7A61K 31/498
[25] EN
[54] COMPOSITIONS AND THEIR USES
FOR ALLEVIATING PAIN
[54] NOUVEAUX PROCEDES ET
NOUVELLES COMPOSITIONS
DESTINEES A SOULAGER LA
DOULEUR
[72] DONELLO, JOHN E., US
[72] GIL, DANIEL W., US
[71] ALLERGAN, INC., US
[85] 2004-11-19
[86] 2003-04-23 (PCT/US2003/013057)
[87] 2003-12-04 (WO2003/099289)
[30] US (10/153,154) 2002-05-21

[21] 2,486,717
[13] A1

[51] Int.Cl. 7H04L 12/58
[25] EN
[54] DATA COMMUNICATIONS
SYSTEM USING E-MAIL TUNNELLING
[54] SYSTEME DE COMMUNICATION
DE donnees UTILISANT LA
TUNNELLISATION DE COURRIERS
ELECTRONIQUES
[72] BUTCHER, PAUL, GB
[72] STOYE, WILLIAM, GB
[71] SMARTNER LIMITED, GB
[85] 2004-11-19
[86] 2003-05-20 (PCT/GB2003/002144)
[87] 2003-11-27 (WO2003/098890)
[30] GB (0211736.4) 2002-05-21

[21] 2,486,718
[13] A1

[51] Int.Cl. 7G06F 19/00 7G06T 15/00
7G06T 17/40
[25] EN
[54] COMPUTER GENERATED
REPRESENTATION OF THE IMAGING
PATTERN OF AN IMAGING DEVICE
[54] REPRESENTATION CREEEE PAR
ORDINATEUR DU MOTIF
D'IMAGERIE D'UN DISPOSITIF
D'IMAGERIE
[72] MCGEE, DAVID L., US
[72] WILLIS, N. PARKER, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-11-19
[86] 2003-05-27 (PCT/US2003/016881)
[87] 2003-12-24 (WO2003/107251)
[30] US (60/389,901) 2002-06-18
[30] US (10/318,474) 2002-12-13

[21] 2,486,737
[13] A1

[51] Int.Cl. 7H02H 9/02
[25] EN
[54] METHOD AND APPARATUS FOR
PROTECTING MONITOR CIRCUIT
FROM FAULT CONDITION
[54] PROCEDE ET APPAREIL DE
PROTECTION D'UN CIRCUIT DE
SURVEILLANCE CONTRE LES ETATS
DEFECTUEUX
[72] BANTA, KEVIN D., US
[72] FIELD, D. GEORGE, US
[72] GOODMAN, E. CARL, US
[71] WON-DOOR CORPORATION, US
[85] 2004-12-21
[86] 2003-04-29 (PCT/US2003/013240)
[87] 2003-11-13 (WO2003/094317)
[30] US (10/134,338) 2002-04-29

[21] 2,486,750
[13] A1

[51] Int.Cl. 7C07D 471/04 7A61P 25/00
7A61K 31/437
[25] EN
[54] IMIDAZO-PYRIDINE
DERIVATIVES AS LIGANDS FOR
GABA RECEPTORS
[54] DERIVES D'IMIDAZO-PYRIDINE
UTILISES EN TANT QUE LIGANDS
POUR LES RECEPTEURS GABA
[72] MOORE, KEVIN WILLIAM, GB
[72] HUMPHRIES, ALEXANDER
CHARLES, GB
[72] JONES, PHILIP, GB
[72] GOODACRE, SIMON CHARLES, GB
[72] READER, MICHAEL, GB
[72] HALLETT, DAVID JAMES, GB
[72] MERCHANT, KEVIN JOHN, GB
[72] KELLY, SARAH M., GB
[71] MERCK SHARP & DOHME LIMITED,
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[85] 2004-11-19
[86] 2003-05-23 (PCT/GB2003/002236)
[87] 2003-12-04 (WO2003/099816)
[30] GB (0212048.3) 2002-05-24

[21] 2,486,751
[13] A1

[51] Int.Cl. 7B60R 25/00 7G05B 23/00
7H04B 3/00 7G06F 7/04
[25] EN
[54] UNIVERSAL BARRIER
OPERATOR TRANSMITTER
[54] EMETTEUR POUR ACTIONNEUR
UNIVERSEL DE PORTAIL
[72] BROOKBANK, THOMAS A., US
[72] FITZGIBBON, JAMES J., US
[72] LAIRD, EDWARD T., US
[71] THE CHAMBERLAIN GROUP, INC.,
US
[85] 2004-11-19
[86] 2003-06-05 (PCT/US2003/017876)
[87] 2004-01-29 (WO2004/009413)
[30] US (10/164,692) 2002-06-06

[21] 2,486,753
[13] A1

[51] Int.Cl. 7C07D 471/04 7A61P 25/28
7A61K 31/505
[25] EN
[54] 8-FLUORIMIDAZO'1,2-
A]PYRIDINE DERIVATIVES AS
LIGANDS FOR GABA RECEPTORS
[54] DERIVES DE 8-
FLUORIMIDAZO'1,2-A]PYRIDINE
UTILISES COMME LIGANDS POUR
LES RECEPTEURS GABA
[72] GOODACRE, SIMON CHARLES, GB
[72] BLACKABY, WESLEY PETER, GB
[72] CASTRO PINEIRO, JOSE LUIS, GB
[72] HUMPHRIES, ALEXANDER
CHARLES, GB
[72] HALLETT, DAVID JAMES, GB
[72] READER, MICHAEL, GB
[72] MERCHANT, KEVIN JOHN, GB
[72] JONES, PHILIP, GB
[71] MERCK SHARP & DOHME LIMITED,
GB
[85] 2004-11-19
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[87] 2003-12-04 (WO2003/099817)
[30] GB (0212049.1) 2002-05-24

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[21] 2,486,757
[13] A1

[51] Int.Cl. 7C23C 22/36
[25] EN
[54] UNIVERSAL AQUEOUS COATING COMPOSITIONS FOR PRETREATING METAL SURFACES
[54] COMPOSITIONS AQUEUSES DE REVETEMENT UNIVERSELLES POUR LE PRE-TRAITEMENT DE SURFACES METALLIQUES
[72] CLAFFEY, WILLIAM J., US
[72] MCINTYRE, JOHN F., US
[72] BECK, LESLIE M., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2004-11-19
[86] 2003-05-14 (PCT/US2003/015177)
[87] 2003-12-04 (WO2003/100130)
[30] US (10/153,022) 2002-05-22

[21] 2,486,758
[13] A1

[51] Int.Cl. 7H04B 7/14
[25] EN
[54] WIRELESS LOCAL AREA NETWORK REPEATER
[54] REPETEUR DE RESEAU LOCAL SANS FIL
[72] GAINAY, KENNETH M., US
[72] PROCTOR, JAMES A., US
[71] WIDEFI, INC., US
[85] 2004-11-19
[86] 2003-06-11 (PCT/US2003/016208)
[87] 2003-12-31 (WO2004/002014)
[30] US (60/390,093) 2002-06-21

[21] 2,486,759
[13] A1

[51] Int.Cl. 7A01N 63/00 7C12N 5/00
7C12N 5/02 7A61K 35/26 7A61K 35/28
[25] EN
[54] UNIVERSAL CHIMERA BANK
[54] BANQUE DE CHIMERES UNIVERSELLE
[72] SIEMIONOW, MARIA Z., US
[71] THE CLEVELAND CLINIC FOUNDATION, US
[85] 2004-11-19
[86] 2003-05-22 (PCT/US2003/016146)
[87] 2003-12-04 (WO2003/100005)
[30] US (60/382,680) 2002-05-22

[21] 2,486,760
[13] A1

[51] Int.Cl. 7B07C 1/04 7B65H 7/12
[25] FR
[54] PROCEDE DE DETECTION DE PLIS EN PRISE MULTIPLE DANS UNE INSTALLATION DE TRI POSTAL
[54] METHOD FOR DETECTING SINGLE POSTAL COVERS AND POSTAL COVERS STUCK TOGETHER IN A MAIL SORTING MACHINE
[72] PRUDHOMME, CYRILLE, FR
[72] FESQUET, ETIENNE, FR
[72] EL BERNOUSSI, HICHAM, FR
[71] SOLYSTIC, FR
[85] 2004-11-19
[86] 2003-06-12 (PCT/FR2003/001766)
[87] 2004-01-08 (WO2004/002637)
[30] FR (02/07951) 2002-06-26

[21] 2,486,761
[13] A1

[51] Int.Cl. 7H04Q 7/00
[25] EN
[54] METHOD AND SYSTEM FOR CONTROL OF CONGESTION IN CDMA SYSTEMS
[54] PROCEDE ET SYSTEME DE CONTROLE DE CONGESTION DANS DES SYSTEMES D'ACCES MULTIPLE PAR REPARTITION DE CODE
[72] ZUNIGA, JUAN CARLOS, CA
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-11-18
[86] 2003-05-15 (PCT/US2003/015305)
[87] 2003-12-04 (WO2003/101126)
[30] US (60/383,025) 2002-05-24
[30] US (10/265,046) 2002-10-04

[21] 2,486,762
[13] A1

[51] Int.Cl. 7H01M 4/82 7H01M 4/16
7H01M 4/68
[25] EN
[54] CARBON COATED BATTERY ELECTRODES
[54] ELECTRODES DE BATTERIE A REVETEMENT EN CARBONE
[72] KELLEY, KURTIS C., US
[72] TAYLOR, STEVEN C., US
[71] FIREFLY ENERGY INC., US
[85] 2004-11-18
[86] 2003-05-15 (PCT/US2003/015315)
[87] 2003-12-04 (WO2003/100887)
[30] US (60/382,023) 2002-05-22
[30] US (10/422,981) 2003-04-25

[21] 2,486,765
[13] A1

[51] Int.Cl. 7H01B 1/00 7H01B 1/02
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[25] EN
[54] CONDUCTING POLYMER-GRAFTED CARBON MATERIAL FOR FUEL CELL APPLICATIONS
[54] MATERIAU CONDUCTEUR CARBONE GREFFE SUR UN POLYMER DESTINE A DES APPLICATIONS DE PILE A COMBUSTIBLE
[72] BOLLEPALLI, SRINIVAS, US
[71] COLUMBIAN CHEMICALS COMPANY, US
[85] 2004-11-19
[86] 2003-05-23 (PCT/US2003/016319)
[87] 2003-12-04 (WO2003/100883)
[30] US (60/382,666) 2002-05-23

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[13] A1

[51] Int.Cl. 7E01F 15/14
[25] EN
[54] BARRIER SYSTEM
[54] SYSTEME DE BARRIERE
[72] CICHA, JEFFREY ALLEN, US
[72] JACOBS, RICHARD HERMAN, US
[72] MECHACHE, SUSAN RENAE, US
[72] HARROLDD, BRENT THOMAS, US
[72] BOULAISS, KEITH E., US
[72] AVDEK, JOSEPH RUSSEL, US
[72] BODIMER, GILBERT DANIEL, US
[72] BECKLIN, DOUGLAS, US
[71] BOULAISS, KEITH E., US
[85] 2004-11-19
[86] 2002-09-16 (PCT/US2002/029401)
[87] 2003-12-04 (WO2003/100195)
[30] US (10/154,874) 2002-05-24

[21] 2,486,770
[13] A1

[51] Int.Cl. 7C07C 311/60 7B41M 5/30
[25] EN
[54] HEAT SENSITIVE RECORDING MATERIAL
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[72] YOON, SEONG-HOON, US
[72] MUSALE, DEEPAK A., US
[72] SALMEN, KRISTINE S., US
[72] COLLINS, JOHN H., US
[71] NALCO COMPANY, US
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[30] US (10/035,785) 2002-01-04

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[54] MULTI-SUBSTITUED IMIDAZOLINES AND METHOD OF USE THEREOF
[54] IMIDAZOLINES ET LEUR METHODE D'UTILISATION
[72] PEDDIBHOTLA, SATYAMAHESHWAR, US
[72] TEPE, JETZE J., US
[71] MICHIGAN STATE UNIVERSITY, US
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[87] 2003-12-11 (WO2003/101969)
[30] US (60/385,162) 2002-05-31
[30] US (10/347,323) 2003-01-17

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[25] EN
[54] TRUE HELICAL CUTTER SYSTEM
[54] SYSTEME DE FRAISE VERITABLEMENT HELICOÏDALE
[72] CRAIG, KAREN A., US
[71] KENNAMETAL INC., US
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[25] EN
[54] PROCESS FOR CATALYTIC PARTIAL OXIDATION REACTIONS
[54] PROCEDE POUR DES REACTIONS CATALYTIQUES D'OXYDATION PARTIELLE
[72] BASINI, LUCA, IT
[72] GUARINONI, ALESSANDRA, IT
[71] SNAMPROGETTI S.P.A., IT
[71] ENI S.P.A., IT
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[30] IT (MI02A001133) 2002-05-24

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[25] EN
[54] MEDICAL DEVICE HAVING AN UNRAVELABLE PORTION
[54] DISPOSITIF MEDICAL MUNI D'UNE PARTIE POUVANT ETRE DEMELEE
[72] YACHIA, DANIEL, IL
[72] LEVY, RONNIE, IL
[71] ALLIUM INC., US
[85] 2004-11-22
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[87] 2003-12-04 (WO2003/099166)
[30] IL (149829) 2002-05-23

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[54] APPLICATION DE FERMETURES A GLISSIERE SUR UN MATERIAU PELLICULAIRE
[72] LEIGHTON, MURRAY EDWARD BRUCE, GB
[71] SUPREME PLASTICS HOLDINGS LIMITED, GB
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[25] EN
[54] SYSTEM AND METHOD FOR CALL ADMISSION CONTROL
[54] SYSTEME ET PROCEDE DE CONTROLE D'ADMISSION D'APPEL
[72] ZHANG, GUODONG, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[25] EN
[54] COMPOSITION, KIT AND METHOD FOR CLEANING AND/OR TREATING SURFACES
[54] COMPOSITION, NECESSAIRE ET PROCEDE DE NETTOYAGE ET/OU DE TRAITEMENT DE SURFACES
[72] O'CONNOR, HELEN FRANCES, US
[72] MCDONALD, MICHAEL RAY, US
[72] ROHRBAUGH, ROBERT HENRY, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
[54] STAGED SYNTHESIS OF PURIFIED, PARTIALLY ESTERIFIED POLYOL POLYESTER FATTY ACID COMPOSITIONS
[54] SYNTHESE PAR ETAPE DE COMPOSITIONS DE POLYESTERS D'ACIDE GRAS POLYOL PURIFIES, PARTIELLEMENT ESTERIFIES
[72] SCHAEFER, JARED JOHN, US
[72] TROUT, JAMES EARL, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
[54] PURIFIED, PARTIALLY ESTERIFIED POLYOL POLYESTER FATTY ACID COMPOSITIONS
[54] COMPOSITIONS DE POLYESTERS D'ACIDE GRAS POLYOL PURIFIES, PARTIELLEMENT ESTERIFIES
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[72] SCHAEFER, JARED JOHN, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
[54] METHOD AND SYSTEM FOR MULTIPLE VIRTUAL PORTALS
[54] PROCEDE ET SYSTEME POUR PORTAILS VIRTUELS MULTIPLES
[72] WORRALL, JOEL, US
[72] KRATZER, WILLIAM, US
[72] JOHNSON, TERRY S., US
[72] LIBBY, ANDREW, US
[71] COMMNAV, INC., US
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[87] 2003-12-04 (WO2003/100665)
[30] US (60/382,352) 2002-05-22

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[25] EN
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[54] ALCANOLS BI-AROMATIQUES
[72] FAN, YING, US
[72] ZECRI, FREDERIC, FR
[72] HINTERDING, KLAUS, DE
[72] ETTMAYER, PETER, AT
[72] PEREZ, LAWRENCE BLAS, US
[72] GRAY, NATHANAEL S., US
[72] GAO, WENQI, US
[72] PAN, SHIFENG, US
[72] WANG, WEI, US
[72] LEFEBVRE, SOPHIE, US
[72] NUSSBAUMER, PETER, AT
[72] LA MONTAGNE, KENNETH RICHARD, US
[72] MI, YUAN, US
[71] NOVARTIS AG, CH
[71] IRM LLC, BM
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[87] 2003-12-04 (WO2003/099192)
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[30] US (60/432,704) 2002-12-10

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[25] EN
[54] METHOD AND APPARATUS FOR EFFECTIVE WELL AND RESERVOIR EVALUATION WITHOUT THE NEED FOR WELL PRESSURE HISTORY
[54] PROCEDE ET APPAREIL PERMETTANT D'ESTIMER EFFICACEMENT UN PUITS ET UN RESERVOIR SANS RECOURS A UN HISTORIQUE DE PRESSION DE PUITS
[72] POE, BOBBY, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2004-11-22
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[25] EN
[54] COMBINATION IMMEDIATE RELEASE CONTROLLED RELEASE LEVODOPA/CARBIDOPA DOSAGE FORMS
[54] ASSOCIATION DE FORMES POSOLOGIQUES DE LEVODOPA/ CARBIDOPA A LIBERATION IMMEDIATE ET CONTROLEE
[72] HSU, LARRY, US
[72] HAN, CHIEN-HSUAN, US
[72] HSU, ANN F., US
[71] IMPAX LABORATORIES, INC., US
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[54] CHILD'S PUSHCHAIR COMPRISING STEERING WHEEL-LOCKING MEANS
[54] POUSSETTE POUR ENFANT EQUIPEE DE MOYENS DE VERROUILLAGE DE ROUES DIRECTIONNELLES.
[72] TRUONG, VINCENT, FR
[72] MARELLA, DAMIANO, IT
[71] AMPAFRANCE, FR
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[30] FR (02/06265) 2002-05-21

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[13] A1

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[25] EN
[54] INDUCTION SEAMING TAPES, SYSTEMS AND METHODS
[54] RUBANS DE JONCTION PAR INDUCTION ET SYSTEMES ET PROCEDES ASSOCIES
[72] LAUB, JOHN K., US
[72] PERKINS, MAURICE L., US
[72] BARBER, JOHN P., US
[72] HOLZER, MARK R., US
[71] NEXICOR LLC, US
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[25] EN
[54] STAND-ALONE PACKAGING FOR TUBES
[54] EMBALLAGES AUTONOMES POUR TUBES
[72] DAVID, ALEXANDRE, FR
[72] EGLI, RETO, CH
[72] GRANDHAYE, SANDRA, FR
[71] JOHNSON & JOHNSON CONSUMER FRANCE S.A.S., FR
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[25] EN
[54] INNER CORE BARREL HEAD ASSEMBLY FOR CORE TUBE WITHIN A DRILL STRING
[54] ENSEMBLE TETE DE TUBE CAROTTIER INTERIEUR POUR TUBE CAROTTIER DANS UN TRAIN DE TIGES DE FORAGE
[72] BEACH, ANDREW, AU
[71] 2IC AUSTRALIA PTY LTD, AU
[85] 2004-11-22
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[30] AU (48002/01) 2001-05-23

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[13] A1

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[25] EN
[54] CERAMIC THIN FILM ON VARIOUS SUBSTRATES, AND PROCESS FOR PRODUCING SAME
[54] DEPOT DE FILMS CERAMIQUES MINCES SUR DIFFERENTS SUBSTRATS ET LEUR PROCEDE D'OBENTION
[72] AKTIK, CETIN, CA
[72] SCARLETE, MIHAI, CA
[71] UNIVERSITE DE SHERBROOKE, CA
[71] BISHOP'S UNIVERSITY, CA
[85] 2004-11-22
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[30] CA (2,387,274) 2002-05-23

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[51] Int.Cl. 7C08L 9/06 7C08K 5/00
[25] EN
[54] RUBBER MIXTURES CONTAINING QUATERNARY POLYMERS AND POLAR PLASTICISERS AGENTS
[54] MELANGES DE CAOUTCHOUCS CONTENANT DES QUATERPOLYMERES ET DES PLASTIFIANTS POLAIRES
[72] ENGEHAUSEN, RUEDIGER, DE
[72] RAWLINSON, ADRIAN, DE
[72] WENDLING, PETER, DE
[71] LANXESS DEUTSCHLAND GMBH, DE
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[25] EN
[54] COMPOUNDS, COMPOSITIONS
AND METHODS FOR THE
TREATMENT OF AMYLOID DISEASES
AND SYNUCLEINOPATHIES SUCH AS
ALZHEIMER'S DISEASE, TYPE 2
DIABETES, AND PARKINSON'S
DISEASE
[54] COMPOSES, COMPOSITIONS ET
PROCEDES DE TRAITEMENT DE
MALADIES AMYLOIDES ET DE
SYNUCLEINOPATHIES, NOTAMMENT
DE LA MALADIE D'ALZHEIMER, DU
DIABETE DE TYPE 2 ET DE LA
MALADIE DE PARKINSON
[72] SNOW, ALAN D., US
[72] NGUYEN, BETH P., US
[72] CASTILLO, GERARDO M., US
[72] WEAVERS, REX T., NZ
[72] LARSEN, LESLEY, NZ
[72] LORIMER, STEPHEN D., NZ
[72] SANDERS, VIRGINIA J., US
[72] LAKE, THOMAS P., US
[72] LARSEN, DAVID S., NZ
[72] COFFEN, DAVID L. (DECEASED), ZZ
[71] PROTEO TECH, INC., US
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[87] 2003-12-11 (WO2003/101927)
[30] US (60/385,144) 2002-05-31
[30] US (60/409,100) 2002-09-09
[30] US (60/412,272) 2002-09-20
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[30] US (60/463,104) 2003-04-14

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[25] EN
[54] A STRAP COUPLING
[54] DISPOSITIF DE COUPLAGE DE
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[72] HICKEY, MARESE, IE
[72] WARD, BERNIE, IE
[71] EMBRACE LIMITED, IE
[85] 2004-11-22
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[30] IE (S2002/0406) 2002-05-21

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[72] TEPE, JETZE J., US
[71] MICHIGAN STATE UNIVERSITY, US
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[86] 2003-05-30 (PCT/US2003/017617)
[87] 2003-12-11 (WO2003/101954)
[30] US (60/385,162) 2002-05-31
[30] US (10/347,323) 2003-01-17

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[13] A1

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[54] FLOW-BASED SELECTIVE
REVERSE TUNNELING IN WIRELESS
LOCAL AREA NETWORK (WLAN)-
CELLULAR SYSTEMS
[54] TUNNELISATION INVERSE
SELECTIVE SUR LA BASE DE
L'ECOULEMENT DU TRAFIC DANS
DES SYSTEMES A RESEAUX
CELLULAIRES ET RESEAUX LOCAUX
RADIO
[72] CHITRAPU, PRABHAKAR R., US
[71] INTERDIGITAL TECHNOLOGY
CORPORATION, US
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[86] 2003-05-22 (PCT/US2003/016406)
[87] 2003-12-11 (WO2003/103311)
[30] US (60/383,754) 2002-05-28
[30] US (10/294,206) 2002-11-14

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COMPOSITIONS
[54] MAITRISE DE L'ODEUR DANS
DES COMPOSITIONS COSMETIQUES
CONTENANT UN SEL D'AMINE
[72] FARYNIARZ, JOSEPH RAYMOND,
US
[72] ZHANG, JOANNA HONG, US
[71] UNILEVER PLC, GB
[85] 2004-11-22
[86] 2003-05-22 (PCT/EP2003/005478)
[87] 2003-12-04 (WO2003/099238)
[30] US (60/383,837) 2002-05-29
[30] US (60/455,331) 2003-03-17

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[13] A1

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[25] EN
[54] PROCESS FOR THE
PREPARATION AND ACTIVATION OF
SUBSTANCES AND A MEANS OF
PRODUCING SAME
[54] PROCEDE POUR
L'ELABORATION ET L'ACTIVATION
DE SUBSTANCES ET MOYENS DE
PRODUCTION CORRESPONDANTS
[72] WHYTE, SUSAN KAY, AU
[71] CHEMSTOP PTY LTD, AU
[85] 2004-11-22
[86] 2003-05-20 (PCT/AU2003/000607)
[87] 2003-11-27 (WO2003/097095)
[30] AU (PS 2400) 2002-05-20
[30] AU (PS 2480) 2002-05-22

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[13] A1

[51] Int.Cl. 7A61K 7/44
[25] EN
[54] SUNSCREEN COSMETIC
COMPOSITIONS STORAGE
STABILIZED WITH MALONATE
SALTS
[54] COMPOSITIONS COSMETIQUES
ANTISOLAIRES STABILISES AU
STOCKAGE A L'AIDE DE MALONATE
[72] FARYNIARZ, JOSEPH RAYMOND,
US
[72] CHENEY, MICHAEL CHARLES, US
[72] ZHANG, JOANNA HONG, US
[71] UNILEVER PLC, GB
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[30] US (60/383,837) 2002-05-29
[30] US (60/455,332) 2003-03-17

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[25] EN
[54] **ADSORPTION DESULFURIZATION AGENT FOR DESULFURIZING PETROLEUM FRACTION AND DESULFURIZATION METHOD USING THE SAME**
[54] **AGENT DE DESULFURATION PAR ADSORPTION UTILE POUR DESULFURER LA COUPE PETROLIERE ET PROCEDE DE DESULFURATION COMPRENANT LEDIT AGENT**
[72] TOIDA, YASUHIRO, JP
[71] JAPAN ENERGY CORPORATION, JP
[85] 2004-11-22
[86] 2003-05-21 (PCT/JP2003/006336)
[87] 2003-11-27 (WO2003/097771)
[30] JP (2002-147618) 2002-05-22
[30] JP (2003-044257) 2003-02-21

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[54] **COATING COMPOSITION HAVING POLYVINYL CHLORIDE EXTENDER PARTICLES**
[54] **COMPOSITION DE REVETEMENT PRESENTANT DES PARTICULES DE MATIERE DE CHARGE EN CHLORURE DE POLYVINYLE**
[72] ZIELINSKI, KEITH T., US
[72] VOURLOGIANES, NICK, US
[72] KLIMOVICH, DAVID F., US
[72] REUTER, JAMES M., US
[72] DUKLES, JEAN M., US
[71] THE SHERWIN-WILLIAMS COMPANY, US
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[87] 2003-12-24 (WO2003/106574)
[30] US (60/388,413) 2002-06-12

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[13] A1

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[25] EN
[54] **PROGRAMMABLE AUDITORY PROSTHESES WITH TRAINABLE AUTOMATIC ADAPTATION TO ACOUSTIC CONDITIONS**
[54] **PROTHESE AUDITIVE PROGRAMMABLE AVEC ADAPTATION AUTOMATIQUE PAR APPRENTISSAGE AUX CONDITIONS ACOUSTIQUES**
[72] McDERMOTT, HUGH JOSEPH, AU
[72] KEIDSER, GITTE, AU
[72] DILLON, HARVEY, AU
[72] ZAKIS, JUSTIN ANDREW, AU
[71] HEARWORKS PTY LTD, AU
[85] 2004-11-22
[86] 2003-05-21 (PCT/AU2003/000613)
[87] 2003-11-27 (WO2003/098970)
[30] AU (PS 2470) 2002-05-21

[21] 2,486,905
[13] A1

[51] Int.Cl. 7A61K 7/48
[25] EN
[54] **COSMETIC COMPOSITIONS CONTAINING SALTS OF MALONIC ACID**
[54] **COMPOSITIONS COSMETIQUES CONTENANT DES SELS DE L'ACIDE MALONIQUE**
[72] ZHANG, JOANNA HONG, US
[72] CHENEY, MICHAEL CHARLES, US
[72] MINER, PHILIP EDWARD, US
[72] FARYNIARZ, JOSEPH RAYMOND, US
[71] UNILEVER PLC, GB
[85] 2004-11-22
[86] 2003-05-22 (PCT/EP2003/005477)
[87] 2003-12-04 (WO2003/099254)
[30] US (60/383,837) 2002-05-29
[30] US (60/455,330) 2003-03-17

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[13] A1

[51] Int.Cl. 7A61K 9/70 7A61K 9/48
[25] EN
[54] **COMPOSITIONS AND METHOD FOR TRANSMUCOSAL DRUG DELIVERY AND CRYOPROTECTION**
[54] **COMPOSITIONS ET METHODE D'ADMINISTRATION DE MEDICAMENTS PAR VOIE TRANSMUQUEUSE ET DE CRYOPROTECTION**
[72] LIU, JAMES H., US
[72] PAULETTI, GIOVANNI M., US
[72] RITSCHEL, WOLFGANG A., US
[71] UMD, INC., US
[85] 2004-11-22
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[87] 2003-12-24 (WO2003/106579)
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[72] HOULE, MARTIN, CA
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HAUT RENDEMENT
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[54] SEPARATEUR MICROMETRIQUE
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[72] ANGOT, STEPHANIE, FR
[72] BREYNE, OLIVIER, FR
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OBTENU
[54] METHOD OF PRODUCING A
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[54] APPAREIL ET PROCEDE PERMETTANT DE DIFFUSER DES DONNEES DANS UNE ZONE DE SERVICE DE COMMUNICATION SANS FIL
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[71] SAMSUNG ELECTRIC CO., LTD., KR
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[54] ARQ HYBRIDE POUR RESEAU AD-HOC SANS FIL, ET PROCEDE PERMETTANT D'UTILISER CELUI-CI
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[71] MESHNETWORKS, INC., US
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[72] BEIDOKHTI, NOOROLAH NADER, US
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[54] PROTOCOLE MAC PRÉSENTANT UNE LIMITATION DE CYCLE DE TRAVAIL POUR DISPOSITIFS PORTABLES, DANS UN RÉSEAU DE COMMUNICATION AD-HOC SANS FIL, ET PROCEDE D'UTILISATION DE CELUI-CI
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[72] OHKI, KENJI, JP
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[54] COMPOSES UTILES POUR LE TRAITEMENT DE L'OBÉSITE, DU DIABÈTE DE TYPE II ET DES TROUBLES DU SYSTÈME NERVEUX CENTRAL
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[72] CHEN, CHAO, US
[71] MANTROSE-HAEUSER COMPANY, INC., US
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[72] CHORELY, JON S., US
[71] ORACLE CORPORATION, US
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[54] CONNECTIONS A COMMUTATION DE PAQUETS UTILISANT DES VOIES SPECIALISEES
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[72] ZHANG, GUODONG, US
[72] STERN-BERKOWITZ, JANET, US
[72] IAICONO, ANA LUCIA, US
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[54] LOGEMENT POUR FREIN REFROIDI PAR LIQUIDE
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[72] MORLEY, VIN C., AU
[72] KIERONSKA, DOROTA HELENA, AU
[71] SAFE EFFECT PTY LTD., AU
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[54] POLITIQUE DE CONTINUATION COMMERCIALE POUR ENVIRONNEMENT DE CONSOLIDATION DE SERVEUR
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[71] VERITAS OPERATING CORPORATION, US
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[54] AMELIORATIONS APPORTEES A DES ECARTEURS POUR VOIES NASALES
[72] STRATTON, BARRIE, AU
[71] CNS, INC., US
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[71] ADISSEO FRANCE S.A.S., FR
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AS INHIBITORS OF TUMOUR
NECROSIS FACTOR PRODUCTION
AND INTERMEDIATES FOR THE
PREPARATION THEREOF
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EN TANT QU'INHIBITEURS DE
PRODUCTION DU FACTEUR DE
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INTERMEDIAIRES DESTINES A LA
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[72] PESIC, DIJANA, HR
[72] MERCEP, MLADEN, HR
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[71] PLIVA-ISTRAZIVACKI INSTITUT
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[54] SYSTEME ET PROCEDE PERMETTANT DE FACILITER LA COLLECTE, LE STOCKAGE ET LA DISTRIBUTION D'INFORMATIONS
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[54] (METH)ACRYLESTERS DE GLYCERINE POLYALCOXY
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[72] WEISMANTEL, MATTHIAS, DE
[72] JAWOREK, THOMAS, DE
[72] SCHROEDER, JUERGEN, DE
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[25] EN
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PRODUCED THUS AND USE THEREOF
[54] PROCEDE DE FABRICATION DE
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[72] GROOTHUES, HERBERT, DE
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[25] EN
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FOUNDATION AND A WIND TURBINE
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[54] PROCEDE DE MONTAGE D'UNE
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[72] COLE, ROBERT THEODORE, US
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[30] US (10/156,598) 2002-05-28

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[72] GUSTOW, EVAN E., US
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[72] JAIN, RAJEEV, US
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 [72] RUSS, SAMUEL H., US
 [71] SCIENTIFIC ATLANTA INC., US
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 [25] EN
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[54] ANTICORPS MONOCLONAUX HUMANISES
IMMUNOMODULATEURS SERVANT A TRAITER UNE MALADIE NEOPLASIQUE OU UNE IMMUNODEFICIENCE
 [72] KLAPPER, LEAH, IL
 [72] JONES, STEVEN TARRAN, GB
 [72] HARDY, BRITTA, IL
 [71] CURE TECH LTD., IL
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 [30] IL (149820) 2002-05-23

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[54] ACTUATOR WITH TORQUE LIMITER
 [72] ZORDAN, CEDRIC, FR
 [71] MESSIER-BUGATTI, FR
 [85] 2004-11-23
 [86] 2003-05-28 (PCT/FR2003/001621)
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 [30] FR (02/06742) 2002-05-31

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[54] SYSTEME DE TRANSMISSION A VARIATION CONTINUE
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 [72] GREENWOOD, CHRISTOPHER JOHN, GB
 [71] TOROTRAK (DEVELOPMENT) LIMITED, GB
 [85] 2004-11-23
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 [87] 2003-12-04 (WO2003/100295)
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 [25] EN
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[54] COMPOSITION FLUOROCHIMIQUE POUR LE TRAITEMENT D'UN SUBSTRAT FIBREUX
 [72] MCALISTER, E. STEVEN, US
 [72] COTE, LINDA G., US
 [71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[25] EN
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[54] COMPOSITION FLUOROCHIMIQUE CONTENANT UN PERFLUOROPOLYETHER ET UNE CHARGE ET SERVANT AU TRAITEMENT DE SUBSTRATS FIBREUX
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[72] AUDENAERT, FRANS A., US
[72] FLYNN, RICHARD M., US
[72] VITCAK, DANIEL R., US
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[87] 2003-12-04 (WO2003/100159)
[30] US (60/383,085) 2002-05-24

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[54] COMPOSITION AQUEUSE A BASE DE PHOSPHATE DE FLUDARABINE
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[72] MACDONALD, PETER LINDSAY, CH
[71] SICOR INC., US
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[87] 2003-12-04 (WO2003/099007)
[30] US (60/383,408) 2002-05-24

[21] 2,487,071

[13] A1

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[25] EN
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[54] PROCEDES ET APPAREILS POUR CARACTERISER UNE ROUTE DANS UNE MATRICE DE CANAUX DE FIBRES OPTIQUES
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[72] EDSALL, THOMAS JAMES, US
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[21] 2,487,072

[13] A1

[51] Int.Cl. 7A23J 1/00
[25] EN
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[54] CAPTURE, CONCENTRATION ET ANALYSE QUANTITATIVE DE PROTEINES PRION ANORMALES A PARTIR DE FLUIDES BIOLOGIQUES AU MOYEN DE FILTRAGE EN PROFONDEUR
[72] VAN HOLLEN, ROBERT W., US
[72] AUTENRIETH, STEPHEN M., US
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[87] 2003-12-04 (WO2003/100080)
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[25] EN
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[54] PROCEDES D'UTILISATION D'INHIBITEURS JNK POUR LE TRAITEMENT OU LA PREVENTION DE L'EMACIATION ASSOCIEE A UNE MALADIE
[72] ZELDIS, JEROME B., US
[71] SIGNAL PHARMACEUTICALS, INC., US
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[87] 2003-12-04 (WO2003/099221)
[30] US (60/383,202) 2002-05-24
[30] US (10/443,263) 2003-05-22

[21] 2,487,074

[13] A1

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[25] EN
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[54] PROCEDE ET APPAREIL PERMETTANT DE PRODUIRE DES FILAMENTS DE POLYAMIDE A RESISTANCE A LA TENSION ELEVEE PAR FILAGE A UNE VITESSE ELEVEE
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[72] VASSILATOS, GEORGE, US
[71] INVISTA TECHNOLOGIES S.A.R.L., US
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[87] 2003-12-04 (WO2003/100142)
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[13] A1

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[54] CLOISON SECHE
ANTIMICROBIENNE
[72] PAYNE, STEPHEN A., US
[72] SWOFFORD, HOWARD WAYNE, US
[72] DRAKE, KEVIN DEAN, US
[71] MICROBAN PRODUCTS COMPANY, US
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[25] FR
[54] PROCEDE DE DETECTION DE PRISES MULTIPLES DANS UNE INSTALLATION DE TRI POSTAL
[54] METHOD FOR DETECTING MULTIPLE OVERLAPPING COVERS IN A MAIL SORTING INSTALLATION
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[72] FESQUET, ETIENNE, FR
[72] REBOUL, JEAN-MICHEL, FR
[71] SOLYSTIC, FR
[85] 2004-11-24
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[87] 2004-01-22 (WO2004/007100)
[30] FR (02/08738) 2002-07-11

[21] 2,487,078
[13] A1

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[54] COMPOSITION LIQUIDE POUR BLANCHIR LES DENTS
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[72] CURTIS, JOHN P., US
[72] ROBINSON, RICHARD S., US
[72] SANTARPIA, R. PETER, III, US
[71] COLGATE-PALMOLIVE, US
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[87] 2003-12-04 (WO2003/099246)
[30] US (10/155,496) 2002-05-24

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[25] EN
[54] GENERATION OF ELECTRICAL STIMULI FOR APPLICATION TO A COCHLEA
[54] PRODUCTION DE STIMULI ELECTRIQUES POUR APPLICATION A UN IMPLANT COCHLEAIRE
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[72] GRAYDEN, DAVID BRUCE, AU
[72] CLARK, GRAEME MILBOURNE, AU
[72] BURKIITT, ANTHONY NEVILLE, AU
[72] PAOLINI, ANTONIO GIACOMO, AU
[72] CLAREY, JANINE CATHERINE, AU
[72] KENNY, OWEN PATRICK, AU
[71] THE BIONIC EAR INSTITUTE, AU
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[87] 2003-12-04 (WO2003/099179)
[30] AU (PS 2590) 2002-05-27

[21] 2,487,088
[13] A1

[51] Int.Cl. 7C02F 11/02 7C02F 3/12
[25] EN
[54] METHOD AND FACILITY FOR TREATMENT OF SLUDGE DERIVED FROM BIOLOGICAL WATER PURIFICATION FACILITIES
[54] PROCEDE ET INSTALLATION DE TRAITEMENT DES BOUES PROVENANT DES INSTALLATIONS D'EPURATION BIOLOGIQUE DES EAUX
[72] PATRIA, LUCIE, FR
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[72] CRETENOT, DIDIER, FR
[71] OTV SA, FR
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[30] FR (02/09969) 2002-08-05

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[25] EN
[54] A METHOD OF DETERMINING THE PER STRATUM RESERVE QUALITY OF AN OIL WELL
[54] PROCEDE POUR DETERMINER, PAR STARTES, LA QUALITE DE RESERVE D'UN PUITS DE PETROLE
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[71] SONDEX PLC, GB
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[51] Int.Cl. 7C08J 9/00 7B01D 15/00
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7B01J 39/20 7B01J 20/26 7C08F 8/30
7G01N 30/48
[25] EN
[54] A POLYMER WITH SUPERIOR POLAR RETENTION FOR SAMPLE PRETREATMENT
[54] POLYMER A RETENTION POLAIRE SUPERIEURE UTILISE POUR LE PRETRAITEMENT D'ECHANTILLONS
[72] SHAH, VIPUL J., US
[72] JONES, DAVID C., US
[72] KALLURY, KRISHNA, US
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[85] 2004-11-24
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[87] 2003-12-11 (WO2003/102061)
[30] US (60/385,604) 2002-06-03

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[54] DISPOSITIF PERMETTANT D'OBTENIR DES CHEVEUX LISSES ET RAIDES
[72] CARBALLADA, JOSE ANTONIO, US
[72] STENTZ, DAVID MICHAEL, US
[72] KUHLMAN, DENNIS EUGENE, US
[72] NAKASAI, KAZUNORI, JP
[72] NISHIMURA, SHINJI, JP
[71] THE PROCTER & GAMBLE COMPANY, US
[71] MATSUSHITA ELECTRIC WORKS, LTD., JP
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[86] 2002-06-26 (PCT/US2002/020127)
[87] 2004-01-08 (WO2004/002263)

[21] 2,487,100
[13] A1

[51] Int.Cl. 7E21B 21/08
[25] EN
[54] APPARATUS AND METHOD TO REDUCE FLUID PRESSURE IN A WELLBORE
[54] APPAREIL ET PROCEDE DE REDUCTION DE LA PRESSION D'UN FLUIDE DANS UN PUITS DE FORAGE
[72] MOYES, PETER B., GB
[72] BANSAL, R. K., US
[72] HOSIE, DAVID, US
[71] WEATHERFORD/LAMB, INC., US
[85] 2004-11-23
[86] 2003-05-28 (PCT/US2003/016686)
[87] 2003-12-04 (WO2003/100208)
[30] US (10/156,722) 2002-05-28

[21] 2,487,101
[13] A1

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[25] EN
[54] METHOD AND APPARATUS FOR PREDICTING THE RESULT OF A COLORATION
[54] PROCEDE ET APPAREIL DE PREDICTION DU RESULTAT D'UNE COLORATION
[72] HAYMAN, DAVID RICHARD, GB
[72] BAKER, PAUL EDMUND, GB
[71] THE PROCTER & GAMBLE COMPANY, US
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[86] 2003-06-26 (PCT/US2003/020210)
[87] 2004-01-08 (WO2004/002265)
[30] EP (02254475.3) 2002-06-26

[21] 2,487,102
[13] A1

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[25] EN
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[72] TING, RAYMOND M.L., US
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[85] 2004-11-24
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[30] US (10/158,689) 2002-05-29

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[54] APPLICATEUR DE TAMpon A SYSTEME DE PRISE STRIE
[72] KARAPASHA, NANCY, US
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[72] FEDYK, GLEN CHARLES, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[30] US (10/179,136) 2002-06-25

[21] 2,487,104
[13] A1

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[54] MATERIAUX MICROPORÉUX IMPERMEABLES
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[72] JARIWALA, CHETAN P., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[30] US (10/159,752) 2002-05-29

[21] 2,487,106
[13] A1

[51] Int.Cl. 7C12Q 1/68
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[54] PROTEIN C POLYMORPHISMS
[54] POLYMORPHISMES DE PROTEINE C UTILES EN TANT QU'INDICATEURS DE RESULTAT POUR LE PATIENT
[72] RUSSELL, JAMES A., CA
[72] WALLEY, KEITH R., CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
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[87] 2003-12-04 (WO2003/100090)
[30] US (60/383,128) 2002-05-28

[21] 2,487,108
[13] A1

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[25] EN
[54] IMPROVED TURBINE
[54] TURBINE AMELIOREE
[72] PEDERSEN, TOM LUNDGAARD, AU
[72] O'CONNOR, ARTHUR BENJAMIN, AU
[71] O'CONNOR, ARTHUR BENJAMIN, AU
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[30] AU (PS 2667) 2002-05-30

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[13] A1

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[25] EN
[54] METHOD AND APPARATUS FOR REDUCING A NITROGEN OXIDE, AND CONTROL THEREOF
[54] PROCEDE ET APPAREIL POUR REDUIRE UN OXYDE D'AZOTE ET COMMANDE DE CET APPAREIL
[72] STEICHEN, JOHN CARL, US
[72] MORRIS, PATRICIA A., US
[72] BARNES, JOHN JAMES, US
[71] E.I. DU PONT DE NEMOURS, US
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[87] 2003-12-31 (WO2004/000443)
[30] US (60/389,781) 2002-06-19

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[25] EN
[54] MAMMALIAN ANIMAL
COMPOSITON
[54] COMPOSITION POUR
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[72] BAILLON, MARIE-LOUISE
AMANDA, GB
[72] BUTTERWICK, RICHARD FULTON,
GB
[71] MARS, INC., US
[85] 2004-11-24
[86] 2003-06-06 (PCT/GB2003/002469)
[87] 2003-12-24 (WO2003/105596)
[30] GB (0212975.7) 2002-06-06

[21] 2,487,113
[13] A1

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[54] PRODUITS POUR LE
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US
[72] SAGEL, PAUL ALBERT, US
[71] THE PROCTER & GAMBLE
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[87] 2003-12-04 (WO2003/099247)
[30] US (10/154,020) 2002-05-23

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[13] A1

[51] Int.Cl. 7G06F 15/173
[25] EN
[54] SYSTEM AND METHOD FOR
MANAGING COMMUNICATION
LINKS
[54] SYSTEME ET PROCEDE POUR
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COMMUNICATION
[72] CHAMBERS, CHRISTOPHER ALAN,
US
[71] UNIVERSAL ELECTRONICS INC.,
US
[85] 2004-11-24
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[87] 2003-12-18 (WO2003/105014)
[30] US (60/386,301) 2002-06-05
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[13] A1

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[25] EN
[54] METHOD FOR PREPARING
POLYMER MICELLE
PHARMACEUTICAL PREPARATION
CONTAINING DRUG FOR INJECTION
[54] PROCEDE DE PRODUCTION
D'UNE PREPARATION
PHARMACEUTIQUE A BASE DE
MICELLES POLYMERES CONTENANT
UN MEDICAMENT A INJECTER
[72] NAGASAKI, SHOKO, JP
[72] TSUCHIYA, CHIEKO, JP
[72] SAGAWA, KATSUHIKO, JP
[71] NANOCARRIER CO., LTD., JP
[85] 2004-11-23
[86] 2003-05-21 (PCT/JP2003/006334)
[87] 2003-12-04 (WO2003/099260)
[30] JP (2002-150890) 2002-05-24

[21] 2,487,119
[13] A1

[51] Int.Cl. 7H02G 7/16
[25] EN
[54] METHOD AND APPARATUS FOR
BREAKING ICE ACCRECTIONS ON AN
AERIAL CABLE
[54] PROCEDE ET APPAREIL POUR
BRISE L'ACCUMULATION DE
GLACE SUR UN CABLE AERIEN
[72] ALLAIRE, MARC-ANDRE, CA
[72] LAFORTE, JEAN-LOUIS, CA
[71] ALLAIRE, MARC-ANDRE, CA
[71] LAFORTE, JEAN-LOUIS, CA
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[86] 2003-06-04 (PCT/CA2003/000843)
[87] 2003-12-18 (WO2003/105302)
[30] US (10/165,408) 2002-06-07

[21] 2,487,120
[13] A1

[51] Int.Cl. 7E21B 19/16
[25] EN
[54] DRILL PIPE CONNECTING AND
DISCONNECTING APPARATUS
[54] APPAREIL DE CONNEXION ET DE
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[72] HAMILTON, WILLIAM R., US
[72] FLETCHER, DAVID CURTIS, US
[72] RAE, DONALD D., US
[71] GRAY EOT, INC., US
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[30] US (60/384,195) 2002-05-30

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[54] GUANIDINE COMPOUNDS AS
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OF NERVOUS SYSTEM DISORDERS
[54] COMPOSES DE GUANIDINE
UTILISES EN ANESTHESIE ET DANS
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[72] DRASNER, KENNETH, US
[72] WEBER, KEVIN T., US
[71] MEDQUEST THERAPEUTICS, INC.,
US
[85] 2004-11-24
[86] 2003-06-16 (PCT/US2003/019127)
[87] 2003-12-24 (WO2003/105779)
[30] US (10/174,055) 2002-06-17

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[13] A1

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[25] EN
[54] PATCH CONTAINING FENTANYL
[54] TIMBRE CONTENANT DU
FENTANYL
[72] CORDES, GUNTER, DE
[72] VOLLMER, ULRIKE, DE
[71] LABTEC GESELLSCHAFT FUR
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[85] 2004-11-24
[86] 2003-05-20 (PCT/DE2003/001635)
[87] 2003-12-11 (WO2003/101433)
[30] DE (102 23 835.9) 2002-05-28
[30] US (60/428,556) 2002-11-22

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[25] EN
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[54] COMPOSITION CONTENANT UN POLYMER CATIONIQUE PRÉSENTANT UNE DENSITÉ DE CHARGE ELEVÉE ET UN AGENT DE TONIFICATION CAPILLAIRE
[72] JOHNSON, ERIC SCOTT, US
[72] GEARY, NICHOLAS WILLIAM, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-11-24
[86] 2003-06-10 (PCT/US2003/018157)
[87] 2003-12-24 (WO2003/105793)
[30] US (60/389,634) 2002-06-18

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7C12Q 1/00 7G01N 35/02 7B29C 45/14
7C12M 1/18
[25] EN
[54] A METHOD FOR TESTING THE INTERACTION BETWEEN AT LEAST ONE LIQUID SAMPLE AND A RESPECTIVE SOLID SAMPLE
[54] PROCEDE POUR TESTER L'INTERACTION ENTRE AU MOINS UN ÉCHANTILLON LIQUIDE ET UN ÉCHANTILLON SOLIDE CORRESPONDANT
[72] HENRIKSEN, FLEMMING SPERLING, DK
[71] F. SPERLING APS, DK
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[86] 2003-05-21 (PCT/DK2003/000338)
[87] 2003-12-04 (WO2003/099988)
[30] DK (PA 2002 00802) 2002-05-24

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[13] A1

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[25] EN
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[54] SYSTÈME ET PROCÉDÉ DE SUIVI DE POSES PAR VIDÉO
[72] DEKEL, DORON, CA
[72] GATTI, CLAUDIO, CA
[71] CLARON TECHNOLOGIES INC., CA
[85] 2004-11-24
[86] 2003-06-12 (PCT/CA2003/000887)
[87] 2004-01-08 (WO2004/002352)
[30] US (10/184,972) 2002-07-01

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[13] A1

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[25] EN
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[54] INTRODUCTEUR THORACIQUE
[72] HARTLEY, DAVID ERNEST, AU
[72] GREENBERG, ROY K., US
[72] RASMUSSEN, ERIK E., DK
[71] COOK INCORPORATED, US
[71] WILLIAM A. COOK AUSTRALIA PTY. LTD., AU
[71] WILLIAM COOK, EUROPE APS, DK
[85] 2004-11-24
[86] 2003-06-30 (PCT/US2003/020651)
[87] 2004-01-08 (WO2004/002371)
[30] US (60/392,599) 2002-06-28

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[13] A1

[51] Int.Cl. 7B21F 23/00 7B21G 3/20
[25] EN
[54] METHOD AND SYSTEM FOR SUPPORT AND/OR TRANSPORT OF A WIRE
[54] PROCÉDÉ ET SYSTÈME POUR LE SUPPORT ET/OU LE TRANSPORT D'UN FIL
[72] MATZEN, KLAUS PETER, DK
[71] ENKOTEC A/S, DK
[85] 2004-11-24
[86] 2003-05-24 (PCT/DK2003/000346)
[87] 2003-12-11 (WO2003/101643)
[30] US (10/161,253) 2002-05-31

[21] 2,487,133
[13] A1

[51] Int.Cl. 7A61K 38/20 7A61P 35/00
7A61P 31/04 7A61P 31/12
[25] EN
[54] USE OF IL-21 IN CANCER AND OTHER THERAPEUTIC APPLICATIONS
[54] UTILISATION D'IL-21 DANS LE TRAITEMENT DU CANCER ET DANS D'AUTRES APPLICATIONS THERAPEUTIQUES
[72] HOLLY, RICHARD D., US
[72] KINDSVOGEL, WAYNE R., US
[72] HUGHES, STEVEN D., US
[72] NELSON, ANDREW J., CA
[71] ZYMOGENETICS, INC., US
[85] 2004-11-24
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[87] 2003-12-18 (WO2003/103589)
[30] US (60/387,127) 2002-06-07

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[13] A1

[51] Int.Cl. 7B07C 3/20
[25] FR
[54] PROCÉDÉ DE TRAITEMENT D'OBJETS POSTAUX UTILISANT LA SYNTHÈSE VOCALE
[54] METHOD FOR PROCESSING POSTAL OBJECTS USING SPEECH SYNTHESIS
[72] BOURGEOIS, FRANCIS, FR
[71] SOLYSTIC, FR
[85] 2004-11-24
[86] 2003-06-12 (PCT/FR2003/001764)
[87] 2003-12-31 (WO2004/000472)
[30] FR (02/07581) 2002-06-19

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[13] A1

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[25] EN
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[54] MACHINE CRIBLANTE VIBRANTE AVEC ASPIRATION ET PRESSION ET PROCEDE POUR CRIBLER UNE BOUE
[72] DERRICK, ROBERT GORDON, US
[72] DERRICK, MITCHELL JAMES, US
[72] MOONEY, JAMES ARTHUR, US
[71] DERRICK CORPORATION, US
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[87] 2003-12-24 (WO2003/105988)
[30] US (10/167,996) 2002-06-12

[21] 2,487,135
[13] A1

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[25] EN
[54] FRAGMENTATION METHODS FOR MASS SPECTROMETRY
[54] PROCEDES DE FRAGMENTATION POUR SPECTROMETRIE DE MASSE
[72] RAKOV, SERGEY, US
[72] COUSINS, LISA, US
[72] GHOLAMREZA, JAVAHERY, US
[72] WHITEHOUSE, CRAIG M., US
[72] WELKIE, DAVID G., US
[71] ANALYTICA OF BRADFORD, INC., US
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[86] 2003-05-30 (PCT/US2003/017436)
[87] 2003-12-11 (WO2003/102545)
[30] US (60/385,113) 2002-05-31

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[13] A1

[51] Int.Cl. 7G01D 5/44 7H01J 49/00
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[25] EN
[54] MASS SPECTROMETRY WITH SEGMENTED RF MULTIPLE ION GUIDES IN VARIOUS PRESSURE REGIONS
[54] SPECTROMETRIE DE MASSE A MULTIPLES GUIDE IONIQUES RF SEGMENTES EN PLUSIEURS ZONES DE PRESSION
[72] COUSINS, LISA, US
[72] JAVAHERY, GHOLAMREZA, US
[72] WELKIE, DAVID G., US
[72] WHITEHOUSE, CRAIG M., US
[71] ANALYTICA OF BRADFORD, INC., US
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[86] 2003-05-30 (PCT/US2003/017437)
[87] 2003-12-11 (WO2003/102508)
[30] US (60/385,100) 2002-05-31

[21] 2,487,138
[13] A1

[51] Int.Cl. 7G01N 21/03 7G01N 21/35
7G01N 21/61
[25] EN
[54] GAS SENSORS
[54] DETECTEURS DE GAZ
[72] HOPKINS, GRAHAM P., GB
[72] HAYWARD, A. S., GB
[71] E2V TECHNOLOGIES (UK) LIMITED, GB
[85] 2004-11-24
[86] 2003-05-29 (PCT/GB2003/002341)
[87] 2003-12-11 (WO2003/102553)
[30] GB (0212631.6) 2002-05-31

[21] 2,487,139
[13] A1

[51] Int.Cl. 7C08L 55/02 7C08L 51/04
[25] EN
[54] METHOD FOR PRODUCING ABS COMPOSITIONS HAVING IMPROVED IMPACT STRENGTH PROPERTIES
[54] PROCEDE DE PRODUCTION DE COMPOSITIONS ABS POSSEZANT DES CARACTERISTIQUES DE TENACITE AMELIOREES
[72] EICHENAUER, HERBERT, DE
[72] MOSS, STEFAN, DE
[71] LANXESS DEUTSCHLAND GMBH, DE
[85] 2004-11-24
[86] 2003-05-15 (PCT/EP2003/005104)
[87] 2003-12-04 (WO2003/099926)
[30] DE (102 23 646.1) 2002-05-28

[21] 2,487,140
[13] A1

[51] Int.Cl. 7G01R 33/28
[25] EN
[54] MAGNETIC RESONANCE PROBES
[54] SONDES A RESONANCE MAGNETIQUE
[72] KARMAKAR, PARAG, US
[72] VIOHL, INGMAR, US
[71] SURGI-VISION, INC., US
[85] 2004-11-24
[86] 2003-05-29 (PCT/US2003/017085)
[87] 2003-12-11 (WO2003/102614)
[30] US (60/383,828) 2002-05-29

[21] 2,487,141
[13] A1

[51] Int.Cl. 7C07D 295/15
[25] EN
[54] PROCESS FOR THE PRODUCTION OF N-(2,6-DIMETHYL-PHENYL)-2-PIPERAZIN-1-YL-ACETAMIDE
[54] PROCEDE DE PRODUCTION DE N-(2,6-DIMETHYL-PHENYL)-2-PIPERAZINE-1-YL-ACETAMIDE
[72] LEURS, STEFAN MARCEL HERMAN, BE
[72] VERVEST, IVAN JOSEPH MARIA, BE
[72] GUILLAUME, MICHEL JOSEPH MAURICE ANDRE, BE
[72] CUYPERS, JOZEF LUDO JAN, BE
[72] DE SMAELE, DIRK, BE
[71] JANSSEN PHARMACEUTICA N.V., BE
[85] 2004-11-24
[86] 2003-06-19 (PCT/EP2003/050241)
[87] 2003-12-31 (WO2004/000824)
[30] EP (02077749.6) 2002-06-24

[21] 2,487,143
[13] A1

[51] Int.Cl. 7C12Q 1/26 7C12N 9/02
7C12N 15/11
[25] EN
[54] REGULATION OF NOVEL HUMAN ASPARAGINE-HYDROXYLASES
[54] REGULATION DE NOUVELLES HYDROXYLASES D'ASPARAGINE-HUMAINES
[72] OEHME, FELIX, DE
[72] FLAMME, INGO, DE
[72] ELLINGHAUS, PETER, DE
[71] BAYER HEALTHCARE AG, DE
[85] 2004-11-24
[86] 2003-05-16 (PCT/EP2003/005162)
[87] 2003-12-04 (WO2003/100087)
[30] EP (02011577.0) 2002-05-27

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[21] 2,487,145
[13] A1

[51] Int.Cl. 7H02H 9/00
[25] EN
[54] CIRCUIT FOR DIVERTING SURGES AND TRANSIENT IMPULSES
[54] CIRCUIT DE DERIVATION DE SURTENSIONS ET D'IMPULSIONS TRANSITOIRES
[72] BISHOP, ROGER, US
[71] POLYPHASER CORPORATION, US
[85] 2004-11-24
[86] 2003-05-30 (PCT/US2003/017050)
[87] 2003-12-11 (WO2003/103091)
[30] US (60/384,886) 2002-05-31

[21] 2,487,147
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 35/00
7A61K 39/395 7A61K 31/426 7A61K 31/
427
[25] EN
[54] COMBINATIONS COMPRISING EPOTHILONES AND PHARMACEUTICAL USES THEREOF
[54] COMBINAISONS COMPRENANT DES EPOTHILONES, ET UTILISATIONS PHARMACEUTIQUES DE CELLES-CI
[72] WARTMANN, MARKUS, CH
[72] MILLER, JULIE ANN, US
[72] HOHNEKER, JOHN ARTHUR, US
[72] ROTHERMEL, JOHN DAVID, US
[71] NOVARTIS AG, CH
[85] 2004-11-24
[86] 2003-06-06 (PCT/EP2003/005988)
[87] 2003-12-18 (WO2003/103712)
[30] US (60/387,025) 2002-06-10
[30] US (60/406,238) 2002-08-27
[30] US (60/406,239) 2002-08-27
[30] US (60/438,677) 2003-01-08
[30] US (60/438,676) 2003-01-08

[21] 2,487,148
[13] A1

[51] Int.Cl. 7H01S 3/094 7H04B 10/17
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[25] EN
[54] CASCADED RAMAN PUMP FOR RAMAN AMPLIFICATION IN OPTICAL SYSTEMS
[54] POMPE RAMAN EN CASCADE DESTINEE A UNE AMPLIFICATION RAMAN DANS DES SYSTEMES OPTIQUES
[72] ARTIGLIA, MASSIMO, IT
[72] DEBUT, ALEXIS, IT
[71] PIRELLI & C. S.P.A., IT
[85] 2004-11-24
[86] 2002-05-31 (PCT/EP2002/006029)
[87] 2003-12-11 (WO2003/103108)

[21] 2,487,149
[13] A1

[51] Int.Cl. 7H01L 33/00
[25] EN
[54] GROUP III NITRIDE LED WITH UNDOPED CLADDING LAYER AND MULTIPLE QUANTUM WELL
[54] DEL DE NITRURE DU GROUPE III AVEC COUCHE DE METALLISATION NON DOPEE ET MULTIPUITS QUANTIQUE
[72] EDMOND, JOHN ADAM, US
[72] BERGMANN, MICHAEL JOHN, US
[72] DOVERSPIKE, KATHLEEN MARIE, US
[72] KONG, HUA-SHUANG, US
[72] EMERSON, TODD DAVID, US
[71] CREE, INC., US
[85] 2004-11-24
[86] 2003-05-20 (PCT/US2003/015723)
[87] 2004-01-22 (WO2004/008552)
[30] US (10/159,893) 2002-05-30

[21] 2,487,150
[13] A1

[51] Int.Cl. 7A61K 47/48
[25] EN
[54] NEW FORMULATION FOR PARENTAL APPLICATION OF SODIUM CHANNEL BLOCKER
[54] FORMULATION POUR L'ADMINISTRATION PARENTERALE DE BLOQUEURS DE CANAUX NA
[72] RUEHR, KARIN, DE
[72] KRÜSS, BERND, DE
[72] MAUZ, ANNEROSE, DE
[72] STASSEN, JEAN-MARIE, BE
[72] VEIT, CLAUS, DE
[72] WAGNER, KLAUS, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2004-11-24
[86] 2003-05-23 (PCT/EP2003/005399)
[87] 2003-12-04 (WO2003/099336)
[30] DE (102 23 783.2) 2002-05-29

[21] 2,487,152
[13] A1

[51] Int.Cl. 7B01D 29/27 7B01D 35/26
[25] FR
[54] ENSEMBLE COMPACT DE FILTRATION POUR BASSIN DE PISCINES
[54] COMPACT FILTERING UNIT FOR A SWIMMING POOL BASIN
[72] JANDROS, CATHERINE, FR
[72] DESJOYAUX, JEAN-LOUIS, FR
[72] DESJOYAUX, PIERRE-LOUIS, FR
[71] PISCINES DESJOYAUX SA, FR
[85] 2004-11-24
[86] 2003-05-15 (PCT/FR2003/001469)
[87] 2003-12-18 (WO2003/103799)
[30] FR (02/07043) 2002-06-05

[21] 2,487,153
[13] A1

[51] Int.Cl. 7A61K 31/485 7A61P 9/10
7A61K 47/12 7A61K 47/14 7A61K 47/26
[25] EN
[54] NEW FORMULATION FOR THE PARENTERAL APPLICATION OF CROBENETINE
[54] NOUVELLE FORMULATION PERMETTANT D'ADMINISTRER DE LA CROBENETINE PAR VOIE PARENTERALE
[72] KRÜSS, BERND, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2004-11-24
[86] 2003-05-23 (PCT/EP2003/005400)
[87] 2003-12-04 (WO2003/099280)
[30] DE (102 23 784.0) 2002-05-29

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[21] 2,487,156
[13] A1

[51] Int.Cl. 7A61H 1/02
[25] EN
[54] ORTHOPAEDIC BENCH TO IMPROVE THE THERAPEUTIC CONDITION OF THE SPINE AND BACK
[54] BANC ORTHOPEDIQUE DESTINE A AMELIORER L'ETAT DE LA COLONNE VERTEBRALE ET DU DOS
[72] CALLANDER, JEFFREY SCOTT, GB
[71] CALLANDER, JEFFREY SCOTT, GB
[85] 2004-11-24
[86] 2003-03-13 (PCT/IB2003/001175)
[87] 2003-10-09 (WO2003/082180)
[30] IT (BO2002A000170) 2002-04-03

[21] 2,487,159
[13] A1

[51] Int.Cl. 7B32B 5/26 7E04C 2/04 7B32B 13/14 7E04C 2/26
[25] EN
[54] GYPSUM BOARD HAVING IMPROVED FLEXIBILITY, TOUGHNESS, ABUSE RESISTANCE, WATER RESISTANCE AND FIRE RESISTANCE
[54] PANNEAUX DE PLATRE A FLEXIBILITE, SOLIDITE, ET RESISTANCE AUX EFFRACTIONS, A L'EAU ET AU FEU, AMELIOREES
[72] BRUCE, ROBERT B., CA
[72] SHAH, ASHOK HARAKHLAL, US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-11-24
[86] 2003-06-10 (PCT/US2003/018596)
[87] 2003-12-24 (WO2003/106163)
[30] US (10/172,135) 2002-06-14

[21] 2,487,161
[13] A1

[51] Int.Cl. 7A61K 6/033
[25] EN
[54] INDUCED REMINERALISATION OF HUMAN TOOTH ENAMEL
[54] REMINERALISATION INDUIITE D'EMAIL HUMAIN
[72] KNIEP, RUEDIGER, DE
[72] BUSCH, SUSANNE, DE
[71] MAX-PLANCK-GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V., DE
[85] 2004-11-24
[86] 2003-05-23 (PCT/EP2003/005430)
[87] 2003-12-04 (WO2003/099234)
[30] DE (102 23 157.5) 2002-05-24

[21] 2,487,163
[13] A1

[51] Int.Cl. 7G06K 19/07 7A63B 57/00 7A63B 71/06
[25] EN
[54] GOLF HANDICAP SMART CARD SYSTEM
[54] SYSTEME A CARTE INTELLIGENTE PERMETTANT DE VERIFIER LE HANDICAP D'UN JOUEUR DE GOLF
[72] GARRETT, PAUL, US
[72] RUANE, PAUL R., US
[72] SHAW, JOHN L., JR., US
[71] GOLF REPORTING SOLUTIONS, LLC, US
[85] 2004-11-24
[86] 2003-06-26 (PCT/US2003/019921)
[87] 2004-01-22 (WO2004/008270)
[30] US (10/191,545) 2002-07-10

[21] 2,487,164
[13] A1

[51] Int.Cl. 7B01D 39/16
[25] EN
[54] FILTER MEDIUM
[54] MILIEU FILTRANT
[72] HEINZ, BEATE, DE
[72] SCHNIEDERS, IMMO, DE
[71] HOLLINGSWORTH & VOSE GMBH & CO. KG, DE
[85] 2004-11-24
[86] 2003-05-28 (PCT/EP2003/005626)
[87] 2003-12-04 (WO2003/099415)
[30] EP (02011827.9) 2002-05-28

[21] 2,487,166
[13] A1

[51] Int.Cl. 7C02F 1/32 7B01J 19/12
[25] EN
[54] RADIO FREQUENCY IDENTIFICATION SYSTEM FOR A FLUID TREATMENT SYSTEM
[54] SYSTEME D'IDENTIFICATION DE RADIOFRÉQUENCE POUR SYSTEME DE TRAITEMENT DE FLUIDE
[72] BAARMAN, DAVID W., US
[72] KUENNEN, ROY W., US
[72] MOLLEMA, SCOTT A., US
[72] MARKHAM, RONALD C., US
[72] LAUTZENHEISER, TERRY L., US
[71] ACCESS BUSINESS GROUP INTERNATIONAL LLC, US
[85] 2004-11-24
[86] 2003-06-18 (PCT/US2003/019181)
[87] 2003-12-24 (WO2003/106347)
[30] US (10/175,095) 2002-06-18

[21] 2,487,167
[13] A1

[51] Int.Cl. 7A61K 31/454 7A61P 3/10 7A61K 31/16 7A61K 31/40 7A61K 31/41
[25] EN
[54] COMBINATION OF A DPP IV INHIBITOR AND A CARDIOVASCULAR COMPOUND
[54] ASSOCIATION D'UN INHIBITEUR DE DIPEPTIDYL PEPTIDASE IV (DPP IV) ET D'UN COMPOSE CARDIO-VASCULAIRE
[72] SHETTY, SURAJ SHIVAPPA, US
[72] HUGHES, THOMAS EDWARD, US
[72] HOLMES, DAVID GRENVILLE, CH
[71] NOVARTIS AG, CH
[85] 2004-11-24
[86] 2003-05-28 (PCT/EP2003/005639)
[87] 2003-12-04 (WO2003/099279)
[30] GB (0212412.1) 2002-05-29

[21] 2,487,168
[13] A1

[51] Int.Cl. 7A61K 31/13 7A61K 31/655
[25] EN
[54] NOVEL NITRIC OXIDE-RELEASING AMIDINE DIAZENIUMDIOLATES, COMPOSITIONS AND USES THEREOF AND METHOD OF MAKING SAME
[54] NOUVEAUX DIAZENIUMDIOLATES D'AMIDINE LIBERANT DU MONOXYDE D'AZOTE, COMPOSITIONS LES CONTENANT, LEURS UTILISATIONS ET LEUR PROCEDE DE PREPARATION
[72] HRABIE, JOSEPH A., US
[72] KEEFER, LARRY K., US
[72] ARNOLD, ERNST V., US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2004-11-24
[86] 2003-07-17 (PCT/US2003/022292)
[87] 2004-01-29 (WO2004/009066)
[30] US (10/198,242) 2002-07-18

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[13] A1

[51] Int.Cl. 7F16K 47/04 7F16K 1/54
[25] EN
[54] IMPROVED SKIRT GUIDED VALVE
[54] VANNE A BILLE A GUIDAGE DE JUPE AMELIORE
[72] WEARS, WILLIAM EVERETT, US
[72] HALM, DAVID GEORGE, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2004-11-24
[86] 2003-07-07 (PCT/US2003/021165)
[87] 2004-01-29 (WO2004/010037)
[30] US (10/197,068) 2002-07-17

[21] **2,487,171**
[13] A1

[51] Int.Cl. 7A61K 31/7088 7A61P 35/00 7A61K 31/522 7A61K 31/675
[25] EN
[54] METHOD FOR THE PROTECTION OF ENDOTHELIAL AND EPITHELIAL CELLS DURING CHEMOTHERAPY
[54] PROCEDE POUR PROTEGER LES CELLULES ENDOTHELIALES ET EPITHELIALES AU COURS D'UNE CHIOMIOTHERAPIE
[72] HOLLER, ERNST, DE
[72] EISSNER, GUENTHER, DE
[71] KLINIKUM DER UNIVERSITAET REGensburg, DE
[85] 2004-11-24
[86] 2003-06-02 (PCT/EP2003/005753)
[87] 2003-12-11 (WO2003/101468)
[30] US (60/384,114) 2002-05-31
[30] US (60/387,438) 2002-06-11

[21] **2,487,172**
[13] A1

[51] Int.Cl. 7C07C 5/333 7C07C 5/367
[25] EN
[54] EB/SM SPLITTER HEAT RECOVERY
[54] RECUPERATION DE CHALEUR PAR SEPARATION DE L'ETHYLENE BENZENE ET DU STYRENE
[72] WELCH, VINCENT A., US
[72] WHITTLE, LESLIE F., US
[72] OLEKSY, SLAWOMIR A., US
[71] STONE & WEBSTER, INC., US
[85] 2004-11-24
[86] 2003-06-05 (PCT/US2003/017944)
[87] 2003-12-24 (WO2003/106389)
[30] US (60/388,091) 2002-06-12

[21] **2,487,174**
[13] A1

[51] Int.Cl. 7E04G 23/00 7B08B 1/04 7A47L 11/38
[25] EN
[54] SURFACE-CLEANING MACHINE
[54] MACHINE DE NETTOYAGE DE SURFACES
[72] AKINFIEV, TEODOR, ES
[72] ARMADA RODRIGUEZ, MANUEL ANGEL, ES
[71] CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS, ES
[85] 2004-11-24
[86] 2003-05-09 (PCT/ES2003/000208)
[87] 2003-12-04 (WO2003/100192)
[30] ES (P200201199) 2002-05-24

[21] **2,487,178**
[13] A1

[51] Int.Cl. 7F16B 23/00 7B25B 13/06
[25] EN
[54] LOBED DRIVE SOCKET FOR FASTENER
[54] PRISE D'ENTRAINEMENT LOBEE POUR VIS
[72] SCHULTZ, DENNIS, US
[71] HI-SHEAR CORPORATION, US
[85] 2004-11-24
[86] 2003-05-19 (PCT/US2003/015648)
[87] 2003-12-24 (WO2003/106849)
[30] US (10/171,475) 2002-06-13

[21] **2,487,180**
[13] A1

[51] Int.Cl. 7E04F 13/08
[25] EN
[54] A SYSTEM OF MOUNTING FACADE PANELS
[54] SYSTEME DE MONTAGE DE PANNEAUX DE FACADE
[72] TIROLA, SAMULI, FI
[71] STONEL OY, FI
[85] 2004-11-24
[86] 2003-05-26 (PCT/FI2003/000405)
[87] 2003-12-04 (WO2003/100190)
[30] FI (20020975) 2002-05-24

[21] **2,487,183**
[13] A1

[51] Int.Cl. 7H04B 3/23
[25] EN
[54] DIGITAL ECHO CANCELLER
[54] ANNULEUR D'ECHO NUMERIQUE
[72] LANEY, ANDREW D, GB
[72] LILLIOT, NEIL, GB
[71] XILINX, INC., US
[85] 2004-11-24
[86] 2003-06-13 (PCT/US2003/018790)
[87] 2003-12-24 (WO2003/107556)
[30] US (10/173,200) 2002-06-14

[21] **2,487,185**
[13] A1

[51] Int.Cl. 7A61M 5/28 7A61M 5/32
[25] FR
[54] DISPOSITIF D'INJECTION A USAGE UNIQUE DESTINE A ETRE PRE-REMPLI
[54] DISPOSABLE INJECTION DEVICE DESIGNED TO BE PRE-FILLED
[72] BRUNEL, MARC, FR
[72] CANY, LUCIEN, FR
[71] MB INNOVATION, FR
[85] 2004-11-24
[86] 2003-05-26 (PCT/FR2003/001588)
[87] 2003-12-04 (WO2003/100424)
[30] FR (02/06446) 2002-05-27

[21] **2,487,189**
[13] A1

[51] Int.Cl. 7H04Q 7/24 7H04L 12/56 7H04L 12/66
[25] EN
[54] SYSTEM AND METHOD FOR PACKET DATA SERVING NODE LOAD BALANCING AND FAULT TOLERANCE.
[54] SYSTEME ET PROCEDE D'EQUILIBRAGE DES CHARGES DE NOEUDS SERVEURS DE DONNEES PAR PAQUET ET TOLERANCE D'ERREUR
[72] SHARMA, ABHISHEK, US
[72] BORELLA, MICHAEL S., US
[71] UTSTARCOM, INC., US
[85] 2004-11-24
[86] 2003-06-11 (PCT/US2003/018518)
[87] 2003-12-24 (WO2003/107698)
[30] US (10/170,900) 2002-06-13

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[21] **2,487,211**
[13] A1

[51] Int.Cl. 7C07D 487/04 7A61P 31/14
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[25] EN
[54] PYRAZOLO(1,5A) PYRIMIDINE COMPOUNDS AS ANTIVIRAL AGENTS
[54] COMPOSES DE PYRAZOLO(1,5A)PYRIMIDINE SERVANT D'AGENTS ANTIVIRAUX
[72] CURRAN, PATRICK J., US
[72] SHIPPS, GERALD W., JR., US
[72] ROSNER, KRISTIN E., US
[72] WANG, TONG, US
[72] POPOVICI-MULLER, JANETA, US
[72] DENG, YONGQI, US
[71] NEOGENESIS PHARMACEUTICALS, INC., US
[85] 2004-11-25
[86] 2003-06-02 (PCT/US2003/017368)
[87] 2003-12-11 (WO2003/101993)
[30] US (60/385,837) 2002-06-04

[21] **2,487,240**
[13] A1

[51] Int.Cl. 7H04N 5/44
[25] EN
[54] METHOD AND CIRCUIT FOR MULTIPATH RECEPTION
[54] PROCEDE ET MONTAGE DE RECEPTION A PLUSIEURS VOIES
[72] TEICHNER, DETLEF, DE
[72] WOHRLE, PHILIPP, DE
[72] LINK, HERMANN, DE
[71] HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH, DE
[85] 2004-11-24
[86] 2003-06-02 (PCT/EP2003/005759)
[87] 2003-12-11 (WO2003/103280)
[30] DE (102 24 536.3) 2002-05-31

[21] **2,487,255**
[13] A1

[51] Int.Cl. 7A61N 1/18
[25] EN
[54] SYSTEM FOR CARDIAC RESUSCITATION
[54] SYSTEME DE REANIMATION CARDIAQUE
[72] MATOS, JEFFREY A., US
[71] MATOS, JEFFREY A., US
[85] 2004-11-15
[86] 2003-06-11 (PCT/US2003/018542)
[87] 2003-12-18 (WO2003/103765)
[30] US (60/387,990) 2002-06-11

[21] **2,487,263**
[13] A1

[51] Int.Cl. 7A61L 17/00
[25] EN
[54] SURGICAL THREAD "APOTOS" FOR COSMETIC SURGERY
[54] FIL CHIRURGICAL = POUR OPERATIONS DE CHIRURGIE ESTHETIQUE
[72] SULAMANIDZE, MARLEN ANDREEVICH, RU
[72] SULAMANIDZE, GEORGIH MARLENOVICH, RU
[71] SULAMANIDZE, MARLEN ANDREEVICH, RU
[71] SULAMANIDZE, GEORGIH MARLENOVICH, RU
[85] 2004-11-24
[86] 2002-06-07 (PCT/RU2002/000285)
[87] 2003-12-18 (WO2003/103733)

[21] **2,487,266**
[13] A1

[51] Int.Cl. 7C07D 235/08 7C07D 403/04
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04 7C07D 417/04 7A61P 19/10 7C07D 409/
12 7C07D 235/18 7A61K 31/4164 7A61K
31/4184 7A61K 31/422 7A61K 31/425
7A61K 31/427 7A61K 31/433
[25] EN
[54] BENZIMIDAZOLE COMPOUNDS AND THEIR USE AS ESTROGEN AGONISTS/ANTAGONISTS
[54] COMPOSES BENZIMIDAZOLE ET LEURS UTILISATIONS EN TANT QU'AGONISTES/ANTAGONISTES DES OESTROGENES
[72] CHESWORTH, RICHARD, US
[72] GEGNAS, LAURA DIANNE, US
[71] PFIZER PRODUCTS INC., US
[85] 2004-11-24
[86] 2003-06-12 (PCT/IB2003/002670)
[87] 2003-12-31 (WO2004/000817)
[30] US (60/391,337) 2002-06-24

[21] **2,487,270**
[13] A1

[51] Int.Cl. 7A01N 41/04 7A01N 61/00
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7A61K 7/48
[25] EN
[54] ANTIMICROBIAL COMPOSITIONS, PRODUCTS AND METHODS EMPLOYING SAME
[54] COMPOSITIONS ANTIMICROBIENNES AINSI QUE PRODUITS ET PROCEDES METTANT EN OEUVRE CELLES-CI
[72] PAN, ROBERT YA-LIN, US
[72] SAUD, ABEL, US
[72] MOESE, ROSA LAURA, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-11-24
[86] 2003-06-20 (PCT/US2003/019718)
[87] 2003-12-31 (WO2004/000016)
[30] US (10/177,445) 2002-06-21
[30] US (10/263,211) 2002-10-02

[21] **2,487,271**
[13] A1

[51] Int.Cl. 7B30B 9/30
[25] FR
[54] DISPOSITIF COMPACTEUR DE DECHETS CONTENUS DANS DES CONTENEURS
[54] DEVICE FOR COMPACTING WASTE IN CONTAINERS
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[71] J S B CONSTRUCTIONS, FR
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[87] 2003-12-11 (WO2003/101572)
[30] US (60/385,158) 2002-05-30
[30] US (10/418,814) 2003-04-18

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[25] EN
[54] METHOD OF ENCAPSULATING
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MOLECULES IN POLYUREA
CAPSULES
[54] PROCEDE POUR ENCAPSULER
DES MOLECULES ORGANIQUES
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DE POLYUREE
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[72] LI, WEN-HUI, CA
[72] STOEVER, HARALD D.H., CA
[72] SHULKIN, ANNA, CA
[71] MCMASTER UNIVERSITY, CA
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[30] US (60/384,137) 2002-05-31

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[13] A1

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[25] EN
[54] 4-(4-METHYLPIPERAZIN-1-YLMETHYL)-N-4-METHYL-3-(4-PYRIDIN-3-YL)PYRIMIDIN-2-YLAMINO)PHENYL-BENZAMIDE FOR TREATING PULMONARY FIBROSIS
[54] 4-(4-METHYLPIPERAZIN-1-YLMETHYL)-N-4-METHYL-3-(4-PYRIDIN-3-YL)PYRIMIDIN-2-YLAMINO)PHENYL-BENZAMIDE POUR LE TRAITEMENT DE LA FIBROSE PULMONAIRE
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[71] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND, US
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[30] US (60/392,588) 2002-06-28

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[13] A1

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[25] EN
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STUFFING NATURAL CASINGS WITH
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[54] PROCEDE ET MOYENS DE
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NATURELS AVEC UNE EMULSION DE
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[72] HERGOTT, STEVEN P., US
[72] HARDY, MICHAEL J., US
[72] HAMBLIN, DAVID S., US
[71] TOWNSEND ENGINEERING
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[13] A1

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[25] EN
[54] RECEIVER WITH SELECTION
BETWEEN A DECISION FEEDBACK
EQUALIZER AND A LINEAR
EQUALIZER
[54] RECEPTEUR A SELECTION
ENTRE UN EGALISEUR A DECISION
RETROACTIVE ET UN EGALISEUR
LINEAIRE
[72] FERNANDEZ-CORBATON, IVAN
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[72] SMEE, JOHN, US
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[54] COMMUNICATION AVEC PLAN
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[72] MARSHALL, JOHN WILLIAM, US
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[72] SCHROTER, RUSSELL, US
[71] CISCO TECHNOLOGY, INC., US
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[25] EN
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[54] PROCEDE ET DISPOSITIF POUR POSITIONNER UN TERMINAL MOBILE
[72] BRANDT, JAN, FI
[71] NOKIA CORPORATION, FI
[85] 2004-11-25
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[51] Int.Cl. 7B29C 59/02
[25] EN
[54] DIAMOND TOOL WITH A MULTI-TIPPED DIAMOND
[54] OUTIL DIAMANTE A DIAMANT MULTI-POINTE
[72] BRYAN, WILLIAM J., US
[72] CLEMENTS, JEFFREY E., US
[72] SEWALL, NELSON D., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[30] US (10/159,925) 2002-05-29

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[54] SOUDAGE LASER PAR OSCILLATION DU FAISCEAU
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[72] STOL, ISRAEL, US
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[25] FR
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[54] MAIL-SORTING INSTALLATION COMPRISING A COLOUR READING HEAD WITH TWO CAMERAS
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[72] MITTE, CLAUDE, FR
[72] GAMEZ CUATZIN, AGNES, FR
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[30] FR (02/08740) 2002-07-11

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[54] PROCEDE ET DISPOSITIF DE PROTECTION D'INSCRIPTIONS A LIRE
[54] METHOD AND DEVICE FOR PROTECTING TEXT FOR READING
[72] LEROY, JEAN-YVES, FR
[72] TRANTOUL, FRANCOIS, FR
[72] JOUVE, ERIC, FR
[72] PIC, PIERRE, FR
[72] SERRA, DIDIER, FR
[71] TRANTOUL, FRANCOIS, FR
[71] FASVER SA, FR
[71] INSIDE CONTACTLESS, FR
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[87] 2003-12-04 (WO2003/100721)
[30] FR (02/06559) 2002-05-29

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[13] A1

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[25] EN
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[54] PROCEDE ET DISPOSITIF DE VIDAGE DE DONNEES ET DE COMMUNICATION A GRANDE VITESSE POUR OUTIL DE FOND
[72] CAIRNS, PAUL G., US
[72] MOORE, JOHN, US
[72] LILLY, DAVID HILL, US
[72] SHORCK, KENNETH A., US
[71] BAKER HUGHES INCORPORATED, US
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[54] DENTICULATION DE JOINTS DE BETON
[72] NILSSKOG, JAN-EIRIK, NO
[72] LOEVMO, EINAR, NO
[71] ISOLA AS, NO
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[30] NO (20023302) 2002-07-08

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[13] A1

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[54] TUBE D'ACIER ENROBE D'UNE RESINE A FORTE RESISTANCE MECANIQUE ET FAIBLE CAPACITE DE GLISSEMENT
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[71] YAZAKI INDUSTRIAL CHEMICAL CO., LTD., JP
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[54] CONSTANT LEVERAGE
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[54] ACTIFS SYNTHETIQUES A EFFET
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[72] HYLTON, RONALD, US
[71] HYLTON, RONALD, US
[85] 2004-11-25
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[87] 2003-12-04 (WO2003/100698)
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[25] EN
[54] BONE CONDUCTIVE SPEAKER
[54] HAUT PARLEUR DE
CONDUCTION PAR VOIE OSSEUSE
[72] KOBAYASHI, KAZUJI, JP
[71] TEMCO JAPAN CO., LTD., JP
[85] 2004-11-25
[86] 2003-05-27 (PCT/JP2003/006594)
[87] 2003-12-04 (WO2003/101146)
[30] JP (2002-153245) 2002-05-28

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[13] A1

[51] Int.Cl. 7A61B 5/02
[25] EN
[54] METHOD AND SYSTEM FOR
EXTRACTING CARDIAC
PARAMETERS FROM
PLETHYSMOGRAPHIC SIGNALS
[54] PROCEDE ET SYSTEME
D'EXTRACTION DE PARAMETRES
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PLETHYSMOGRAPHIE
[72] SACKNER, MARVIN A., US
[72] INMAN, DANA MICHAEL, US
[71] VIVOMETRICS, INC., US
[85] 2004-11-25
[86] 2003-03-24 (PCT/US2003/009138)
[87] 2003-10-09 (WO2003/082099)
[30] US (10/107,078) 2002-03-26

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[13] A1

[51] Int.Cl. 7G01N 21/88 7B05D 3/00
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[25] EN
[54] METHOD FOR DERIVING
CALCULATION EQUATION FOR
CALCULATING COATING FILM
IRREGULARITY AND METHOD FOR
DIGITIZING COATING FILM
IRREGULARITY
[54] PROCEDE DE DERIVATION
D'UNE EQUATION DE CALCUL POUR
LE CALCUL DE L'IRREGULARITE
D'UN FILM DE REVETEMENT ET
PROCEDE DE NUMERISATION DE
L'IRREGULARITE DU FILM DE
REVETEMENT
[72] NONOGAKI, YOSHIHIRO, JP
[72] ASABA, TAKAO, JP
[71] NIPPON PAINT CO., LTD., JP
[85] 2004-11-25
[86] 2004-03-26 (PCT/JP2004/004334)
[87] 2004-10-14 (WO2004/088293)
[30] JP (2003-096128) 2003-03-31

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[13] A1

[51] Int.Cl. 7C12N 15/10 7C07K 14/46
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[25] EN
[54] METHOD FOR DISCOVERING
PHARMACOLOGICALLY ACTIVE
SUBSTANCES
[54] PROCEDE D'IDENTIFICATION DE
SUBSTANCES
PHARMACOLOGIQUEMENT ACTIVES
[72] SCHLEUNING, WOLFF-DIETER, DE
[72] SCHULZ, TORSTEN, DE
[71] PAION, GMBH, DE
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[86] 2003-02-20 (PCT/EP2003/001765)
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[51] Int.Cl. 7H04N 5/57 7H04N 5/60
[25] EN
[54] REPRODUCTION DEVICE AND
REPRODUCTION METHOD
[54] DISPOSITIF ET PROCEDE DE
REPRODUCTION
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[72] MIYAJIMA, YASUSHI, JP
[72] INOUE, AKIKO, JP
[72] TERAUCHI, TOSHIRO, JP
[72] INOUE, MAKOTO, JP
[72] MAKINO, KENICHI, JP
[72] SAKO, YOICHIRO, JP
[72] SHIRAI, KATSUYA, JP
[71] SONY CORPORATION, JP
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[30] JP (2003-103532) 2003-04-08

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[13] A1

[51] Int.Cl. 7H04L 12/56
[25] EN
[54] FLOW CONTROL MANAGEMENT
TO EXTEND THE PERFORMANCE
RANGE OF FIBRE CHANNEL LINK
[54] REGULATION DE DEBIT POUR
OPTIMISER L'ETENDUE DES
PERFORMANCES D'UNE LIAISON
PAR CANAL DE FIBRES OPTIQUES
[72] WANG, YANFENG, US
[71] CISCO TECHNOLOGY, INC., US
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[87] 2003-12-18 (WO2003/105423)
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[25] EN
[54] DETERMINING TAXES BY APPLYING TAX RULES SPECIFIED USING CONFIGURABLE TEMPLATES
[54] DETERMINATION DE TAXES CONSANT A APPLIQUER DES REGLES RELATIVES AUX TAXES SPECIEES AU MOYEN DE MODELES CONFIGURABLES
[72] WILLIAM, ISAAC, US
[72] FITENI, ALEXANDER, US
[72] TAKLE, HARSHAVARDHAN, US
[71] ORACLE INTERNATIONAL CORPORATION, US
[85] 2004-11-25
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[87] 2004-02-05 (WO2004/012034)
[30] US (60/398,767) 2002-07-26

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[13] A1

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[54] METHOD AND APPARATUS FOR GROUP CALL SERVICES
[54] PROCEDE ET APPAREIL RELATIFS A DES SERVICES D'APPELS DE GROUPES
[72] HALLIN, THOMAS G., US
[72] ARMBRUSTER, PETER J., US
[72] ALBAL, NANDAKISHORE A., US
[72] XENAKIS, GEORGE, US
[72] OXLEY, DEREK A., US
[72] SHORES, WILLIAM N., US
[72] WORGER, WILLIAM R., US
[71] MOTOROLA, INC., US
[85] 2004-11-25
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[87] 2004-11-04 (WO2004/095787)
[30] US (10/402,433) 2003-03-28

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[13] A1

[51] Int.Cl. 7G11B 7/007
[25] EN
[54] RECORDING MEDIUM WITH COPY PROTECTION INDICATING INFORMATION AND APPARATUS AND METHODS FOR FORMING, RECORDING, REPRODUCING AND RESTRICTING REPRODUCTION OF THE RECORDING MEDIUM
[54] SUPPORT D'ENREGISTREMENT AVEC DES INFORMATIONS INDIQUANT LA PROTECTION DE COPIES ET APPAREIL ET PROCEDES DE FORMATION, D'ENREGISTREMENT, DE REPRODUCTION ET DE RESTRICTION DE REPRODUCTION DU SUPPORT D'ENREGISTREMENT
[72] SUH, SANG WOON, KR
[72] KIM, JIN YONG, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-11-25
[86] 2004-01-20 (PCT/KR2004/000107)
[87] 2004-08-05 (WO2004/066283)
[30] KR (10-2003-0004488) 2003-01-23
[30] KR (10-2003-0008317) 2003-02-10

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[13] A1

[51] Int.Cl. 7A61B 17/12 7A61F 2/00
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[25] EN
[54] BRONCHIAL FLOW CONTROL DEVICES WITH MEMBRANE SEAL
[54] DISPOSITIFS DE REGULATION DE DEBIT BRONCHIQUE A JOINT MEMBRANAIRE
[72] WILSON, PETER M., US
[72] HENDRICKSEN, MICHAEL, US
[72] FIELDS, ANTONY J., US
[72] HUNDERTMARK, RONALD, US
[71] EMPHASYS MEDICAL, INC., US
[85] 2004-11-25
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[87] 2004-02-05 (WO2004/010845)
[30] US (60/399,273) 2002-07-26
[30] US (60/429,902) 2002-11-27

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[13] A1

[51] Int.Cl. 7G11B 7/007
[25] EN
[54] RECORDING MEDIUM WITH COPY PROTECTION INFORMATION FORMED IN INTERMITTENT OR ALTERNATE WOBBLED PITS AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND REPRODUCING THE RECORDING MEDIUM
[54] SUPPORT D'ENREGISTREMENT PRESENTANT DES INFORMATIONS DE PROTECTION CONTRE LA COPIE FORMEEES DANS DES PIQURES VOBULEES INTERMITTENTES OU ALTERNEES, APPAREIL ET PROCEDES DE FORMATION, D'ENREGISTREMENT ET DE REPRODUCTION DU SUPPORT D'ENREGISTREMENT
[72] KIM, JIN YONG, KR
[72] SUH, SANG WOON, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-11-25
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[87] 2004-08-05 (WO2004/066286)
[30] KR (10-2003-0004487) 2003-01-23
[30] KR (10-2003-0005211) 2003-01-27
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[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] METHOD OF MANAGING COPY PROTECTION INFORMATION OF A RECORDING MEDIUM, RECORDING MEDIUM WITH COPY PROTECTION INFORMATION FOR CONTENTS RECORDED THEREON, AND REPRODUCING METHOD FOR THE RECORDING MEDIUM
[54] PROCEDE DE GESTION D'INFORMATIONS DE PROTECTION CONTRE LA COPIE SE TROUVENT SUR UN SUPPORT D'ENREGISTREMENT, SUPPORT D'ENREGISTREMENT POURVU D'INFORMATIONS DE PROTECTION CONTRE LACOPIE POUR UN CONTENU ENREGISTRE SUR LEDIT SUPPORT, ET PROCEDE DE REPRODUCTION CONCU POUR LE SUPPORT D'ENREGISTREMENT
[72] SUH, SANG WOON, KR
[72] KIM, JIN YONG, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-11-25
[86] 2004-01-24 (PCT/KR2004/000113)
[87] 2004-08-05 (WO2004/066298)
[30] KR (10-2003-0004930) 2003-01-24

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[13] A1

[51] Int.Cl. 7G01J 1/00
[25] EN
[54] LIGHT SOURCE DETECTION AND CATEGORIZATION SYSTEM FOR AUTOMATIC VEHICLE EXTERIOR LIGHT CONTROL AND METHOD OF MANUFACTURING
[54] SYSTEME DE DETECTION DE SOURCES LUMINEUSES ET DE CATEGORISATION POUR LA COMMANDE AUTOMATIQUE DE FEUX EXTERIEURS D'UN VEHICULE ET PROCEDE DE FABRICATION CORRESPONDANT
[72] STAM, JOSEPH S., US
[72] TUTTLE, DARIN D., US
[72] BUSH, GREGORY S., US
[72] OCKERSE, HAROLD C., US
[72] REESE, SPENCER D., US
[72] BECHTEL, JON H., US
[71] GENTEX CORPORATION, US
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[87] 2004-02-05 (WO2004/011890)
[30] US (10/208,142) 2002-07-30

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[13] A1

[51] Int.Cl. 7G01B 9/00 7A61N 5/02
[25] EN
[54] TRACKING TORSIONAL EYE ORIENTATION AND POSITION
[54] POURSUITE DE LA POSITION ET DE L'ORIENTATION EN TORSION DE L'OEIL
[72] CHERNYAK, DIMITRI, US
[71] VISX, INC., US
[85] 2004-11-25
[86] 2002-11-19 (PCT/US2002/037051)
[87] 2003-12-11 (WO2003/102498)
[30] US (60/384,653) 2002-05-30

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[13] A1

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7G06F 5/00 7G06F 17/28
[25] EN
[54] SYMBOL MESSAGE METHODS, DISPLAYS, GAMES, AND APPARATUSES
[54] PROCEDES DE MESSAGE DE SYMBOLES, AFFICHAGES, JEUX ET APPAREILS
[72] CUSHING, ROBYN, US
[72] KANNER, BERNICE, US
[72] DERRICK, DAVID, US
[72] SERNOVITZ, ANDREW, US
[72] ZURYNETZ, WILLIAM, US
[72] KOGOD, ROBERT, P., US
[72] LEEDS, DOUGLAS, US
[72] MOEHL, ROBERT, US
[72] KELLEY, MICHAEL, US
[71] KOGOD, ROBERT, P., US
[85] 2004-11-24
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[87] 2003-12-04 (WO2003/101024)
[30] US (10/155,725) 2002-05-28
[30] US (10/299,016) 2002-11-19
[30] US (10/299,013) 2002-11-19
[30] US (10/299,021) 2002-11-19

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[13] A1

[51] Int.Cl. 7F02K 3/10
[25] EN
[54] TURBINE ENGINE APPARATUS AND METHOD
[54] MOTEUR A TURBINE: APPAREIL ET PROCEDE
[72] ROCK, KELLY, US
[71] LYTESYDE, LLC, US
[85] 2004-11-24
[86] 2003-05-28 (PCT/US2003/016668)
[87] 2003-12-04 (WO2003/100242)
[30] US (10/156,176) 2002-05-28

[21] 2,487,421
[13] A1

[51] Int.Cl. 7C02F 1/46
[25] EN
[54] REMOVAL OF PARTICULATE CONTAMINATION FROM OPERATING MACHINERY
[54] SUPPRESSION DE LA CONTAMINATION PAR PARTICULES DANS DES EQUIPEMENTS EN MARCHE
[72] MUNSON, GERALD L., US
[71] ISOPUR FLUID TECHNOLOGIES, INC., US
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[86] 2003-05-28 (PCT/US2003/016768)
[87] 2003-12-04 (WO2003/099725)
[30] US (60/383,551) 2002-05-28

[21] 2,487,423
[13] A1

[51] Int.Cl. 7B01F 3/04
[25] EN
[54] METHODS AND APPARATUS FOR MIXING AND DISTRIBUTING FLUIDS
[54] PROCEDES ET APPAREIL DE MELANGE ET DE DISTRIBUTION DE FLUIDES
[72] BARBER, NATHAN, US
[72] ZEININGER, GERALD, US
[72] STUPIN, STEVEN, US
[72] JACOBS, GARRY, US
[71] FLUOR CORPORATION, US
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[86] 2003-05-28 (PCT/US2003/016831)
[87] 2003-12-04 (WO2003/099426)
[30] US (60/383,897) 2002-05-28

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[51] Int.Cl. 7C07D 249/04
[25] EN
[54] COPPER-CATALYSED LIGATION OF AZIDES AND ACETYLENES
[54] LIGATION D'AZIDES ET D'ACETYLENES CATALYSEE PAR LE CUIVRE
[72] FOKIN, VALERY, US
[72] ROSTOVSEV, VSEVOLOD, US
[72] GREEN, LUKE, GB
[72] HIMO, FAHMI, SE
[72] SHARPLESS, K. BARRY, US
[71] THE SCRIPPS RESEARCH INSTITUTE, US
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[87] 2003-12-11 (WO2003/101972)
[30] US (60/385,041) 2002-05-30

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[25] EN
[54] COMBINATION
CHEMOTHERAPY WITH
CHLOROTOXIN
[54] CHIMIOTHERAPIE COMBINEE
COMPRENANT LA CHLOROTOXINE
[72] GRIMES, CAROL A., US
[72] ALVAREZ, VERNON L., US
[72] GONDA, MATTHEW A., US
[71] TRANSMOLECULAR, INC., US
[85] 2004-11-24
[86] 2003-06-02 (PCT/US2003/017410)
[87] 2003-12-11 (WO2003/101474)
[30] US (60/384,171) 2002-05-31
[30] US (60/406,033) 2002-08-27

[21] 2,487,426
[13] A1

[51] Int.Cl. 7C07D 487/22
[25] EN
[54] PREPARATION OF METAL
MESOPORPHYRIN HALIDE
COMPOUNDS
[54] PREPARATION DE COMPOSES
D'HALOGENURE METALLIQUE DE
MESOPORPHYRINE
[72] CAROSELLI, ROBERT, US
[72] LEVINSON, BENJAMIN, US
[72] VUKOVICH, ROBERT, US
[72] MORTIMER, RICHARD, CA
[72] ANTCZAK, KAZIMIERZ, US
[72] BOUCHER, CHRISTOPHER, CA
[72] DRUMMOND, GEORGE, US
[71] WELLSPRING PHARMACEUTICAL
CORPORATION, US
[85] 2004-11-24
[86] 2003-06-03 (PCT/US2003/017426)
[87] 2003-12-11 (WO2003/101999)
[30] US (60/385,498) 2002-06-04

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[51] Int.Cl. 7C12N 15/11 7A61K 38/00
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7G01N 33/68 7C12Q 1/68
[25] EN
[54] METHODS AND COMPOSITIONS
FOR TREATING NEOPLASIA
RELATING TO HNRNP A1 AND A2
NUCLEIC ACID MOLECULES
[54] PROCEDES ET COMPOSITIONS
POUR TRAITER UNE NEOPLASIE
ASSOCIEE AUX MOLECULES
D'ACIDES NUCLEIQUES DE A1 ET A2
DE HNRNP
[72] LABRECQUE, PASCALE, CA
[72] BOUCHARD, LOUISE, CA
[72] CHABOT, BENOIT, CA
[72] PATRY, CAROLINE, CA
[72] WELLINGER, RAYMUND, CA
[71] TELOGENE INC., CA
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[87] 2003-12-11 (WO2003/102185)
[30] US (60/384,309) 2002-05-30

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[13] A1

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7E04H 12/34
[25] EN
[54] METHOD FOR GENERATING A
SUBSTANTIALLY UNINTERRUPTED
CONNECTION OF THE PERIPHERAL
WALL PORTIONS OF TWO ADJACENT
TUBULAR SEGMENTS
[54] PROCEDE POUR REALISER UNE
LIAISON SENSIBLEMENT
ININTERROMPUE DES PARTIES DE
PAROIS PERIPHERIQUES DE DEUX
SEGMENTS TUBULAIRES
ADJACENTS
[72] LUEHN, HOLGER, DE
[72] FUELLHAAS, WOLFGANG, DE
[71] GENERAL ELECTRIC COMPANY,
US
[85] 2004-11-25
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[87] 2004-10-21 (WO2004/090263)

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[13] A1

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7C07D 403/10 7C07D 405/14 7H01L 51/20
[25] EN
[54] ELECTROLUMINESCENT
DEVICE
[54] DISPOSITIF
ELECTROLUMINESCENT
[72] DEBELLIS, ANTHONY DAVID, US
[72] PASTOR, STEPHEN DANIEL, US
[72] MAIKE, FRANCOIS, FR
[72] DAN, NORIHISA, JP
[72] ROGERS, JONATHAN, US
[71] CIBA SPECIALTY CHEMICALS
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[85] 2004-11-25
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[87] 2003-12-18 (WO2003/105538)
[30] US (60/386,306) 2002-06-06

[21] 2,487,442
[13] A1

[51] Int.Cl. 7A62B 1/20
[25] EN
[54] RESCUE SLEEVE FOR BUILDINGS
[54] RAMPE D'EVACUATION POUR
IMMEUBLES
[72] NIR, ELIYAHU, IL
[71] NIR, ELIYAHU, IL
[85] 2004-11-26
[86] 2002-05-27 (PCT/IL2002/000414)
[87] 2003-12-04 (WO2003/099383)

[21] 2,487,443
[13] A1

[51] Int.Cl. 7G06F 17/60 7G03B 21/00
[25] EN
[54] MONITORING USAGE OF
ELECTRONIC EQUIPMENT
[54] SUIVI DE L'UTILISATION D'UN
EQUIPEMENT ELECTRONIQUE
[72] LEWIS-SAVAGE, DAVE, GB
[71] HOTAV LIMITED, GB
[85] 2004-11-26
[86] 2003-05-30 (PCT/GB2003/002360)
[87] 2003-12-11 (WO2003/102831)
[30] GB (0212718.1) 2002-05-31
[30] GB (0302081.5) 2003-01-29

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[25] EN
[54] METHOD FOR ENCAPSULATING PARAFFIN COMPOUNDS THAT CAN UNDERGO PHASE TRANSITIONAL AND MICROCAPSULE RESULTING THEREFROM
[54] PROCEDE D'ENCAPSULAGE DE COMPOSES PARAFFINE POUVANT ETRE SOUMIS A UNE TRANSITION DE PHASE ET MICROCAPSULE EN RESULTANT
[72] YEUNG, KWOK-WING, CN
[72] LI, YI, CN
[72] NEWTON, EDWARD, CN
[72] XING, JIANWEI, CN
[71] NANO-SPORTS TECHNOLOGIES LTD., HK
[85] 2004-11-26
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[87] 2003-12-04 (WO2003/099427)
[30] US (10/155,175) 2002-05-28

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[25] EN
[54] BLADE FOR USE IN SLITTING A PAPER OR BOARD WEB
[54] LAME DESTINEE A ETRE UTILISEE POUR COUPER UNE BANDE DE PAPIER OU DE CARTON
[72] SIITONEN, PEKKA, FI
[72] KUMPULA, MIKKO, FI
[72] FOHR, HEIKKI, FI
[72] LIIMATAINEN, JARI, FI
[72] OLANDER, HARRY, FI
[71] METSO POWDERMET OY, FI
[71] METSO PAPER, INC., FI
[85] 2004-11-26
[86] 2003-05-26 (PCT/FI2003/000401)
[87] 2003-12-04 (WO2003/099528)
[30] FI (20020997) 2002-05-28

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[13] A1

[51] Int.Cl. 7B60C 17/04 7B60C 17/10
[25] EN
[54] RUN-FLAT CORE
[54] NOYAU DE PNEU POUVANT ROULER A PLAT
[72] KAINOSE, TAKASHI, JP
[72] ITO, TAKAHICO, JP
[72] KIMURA, YOSHIAKI, JP
[72] SETO, MASAHIRO, JP
[71] TOPY KOGYO KABUSHIKI KAISHA, JP
[85] 2004-11-26
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[87] 2003-12-04 (WO2003/099591)
[30] JP (2002-154354) 2002-05-28
[30] JP (2002-306448) 2002-10-22
[30] JP (2003-26955) 2003-02-04

[21] 2,487,447
[13] A1

[51] Int.Cl. 7B63B 3/10
[25] EN
[54] UNDERWATER SHOCK PROTECTION DEVICE
[54] DISPOSITIF DE PROTECTION CONTRE LES CHOCS SUBAQUATIQUES
[72] KORSE, THEODORUS HENRICUS JOHANNES CAROLINA, NL
[71] NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO, NL
[85] 2004-11-26
[86] 2003-05-27 (PCT/NL2003/000392)
[87] 2003-12-04 (WO2003/099648)
[30] NL (1020696) 2002-05-28

[21] 2,487,448
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[51] Int.Cl. 7B65B 35/52
[25] EN
[54] A SYSTEM AND METHOD FOR CREATION OF LOAD UNITS
[54] SYSTEME ET PROCEDE DE CREATION D'UNITES DE CHARGEMENT
[72] DICKNER, ALLAN, SE
[71] INTER IKEA SYSTEMS B.V., NL
[85] 2004-11-26
[86] 2003-04-24 (PCT/SE2003/000660)
[87] 2003-12-04 (WO2003/099660)
[30] SE (0201593-1) 2002-05-28

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[13] A1

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[25] EN
[54] APPLICATION OF LOADING LEDGES
[54] APPLICATION DE TRAVERSES DE CHARGEMENT
[72] DICKNER, ALLAN, SE
[71] INTER IKEA SYSTEMS B.V., NL
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[25] EN
[54] (2S)-2-ETHYLPHENYLPROPIONIC ACID DERIVATIVE
[54] DERIVE D'ACIDE (2S)-2-ETHYLPHENYLPROPIONIQUE
[72] HORI, WATARU, JP
[72] ISOGAI, SHIGEKI, JP
[72] ASANO, JUN, JP
[71] KYORIN PHARMACEUTICAL CO., LTD., JP
[85] 2004-11-26
[86] 2003-05-26 (PCT/JP2003/006515)
[87] 2003-12-04 (WO2003/099766)
[30] JP (2002-151700) 2002-05-27

[21] 2,487,451
[13] A1

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[25] EN
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[54] POLYMERES HYPER-RAMIFIES
[72] SODERGARD, ANDERS, NL
[71] HYCAIL B.V., NL
[85] 2004-11-26
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[87] 2003-12-04 (WO2003/099910)
[30] EP (02077106.9) 2002-05-29

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[25] EN
[54] A METHOD FOR GENERATING ANTIGEN-PRESENTING CELLS
[54] METHODE DE PRODUCTION DE CELLULES PRESENTATRICES D'ANTIGENE
[72] RAMIREZ-PINEDA, ROBINSON, DE
[72] MOLL, HEIDRUN, DE
[71] MERCK PATENT GMBH, DE
[85] 2004-11-26
[86] 2003-05-27 (PCT/EP2003/005567)
[87] 2003-12-04 (WO2003/100040)
[30] EP (02011828.7) 2002-05-28

[21] 2,487,454
[13] A1

[51] Int.Cl. 7G06G 7/48
[25] EN
[54] METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR COMPUTATIONAL ANALYSIS AND DESIGN OF AMPHIPHILIC POLYMERS
[54] PROCEDES, SYSTEMES ET PROGICIELS D'ANALYSE ET DE CONCEPTION COMPUTATIONNELS DE POLYMERES AMPHIPHILES
[72] DEGRADO, WILLIAM F., US
[72] KLEIN, MICHAEL L., US
[72] DOERKSEN, ROBERT J., US
[72] CHEN, BIN, US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[85] 2004-11-26
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[87] 2003-12-04 (WO2003/100701)
[30] US (60/383,884) 2002-05-28

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[54] BILL HANDLING DEVICE
[54] DISPOSITIF DE TRAITEMENT DE FACTURES
[72] SHOJI, NOBUO, JP
[72] IZAWA, HIKARU, JP
[71] JAPAN CASH MACHINE CO., LTD., JP
[85] 2004-11-26
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[87] 2003-12-04 (WO2003/100735)
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[51] Int.Cl. 7H04M 1/03 7H04R 1/00
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[25] EN
[54] PORTABLE TELEPHONE WITH BONE CONDUCTION SPEAKER
[54] TELEPHONE PORTABLE A HAUT-PARLEUR DE CONDUCTION PAR VOIE OSSEUSE
[72] FUKUDA, MIKIO, JP
[71] TEMCO JAPAN CO., LTD., JP
[85] 2004-11-26
[86] 2003-05-27 (PCT/JP2003/006595)
[87] 2003-12-04 (WO2003/101075)
[30] JP (2002-154953) 2002-05-29

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[13] A1

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[25] EN
[54] STENT-GRAFT FASTENING
[54] FIXATION GREFFE/ENDOPROTHESE
[72] HARTLEY, DAVID ERNEST, AU
[72] MILLS, EDWARD GRAHAM, AU
[71] COOK INCORPORATED, US
[71] WILLIAM COOK, EUROPE APS, DK
[71] WILLIAM A. COOK AUSTRALIA PTY. LTD., AU
[85] 2004-11-26
[86] 2003-06-24 (PCT/US2003/019997)
[87] 2004-01-08 (WO2004/002365)
[30] US (60/391,737) 2002-06-26

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[25] EN
[54] FISH FINDING METHOD AND SYSTEM
[54] PROCEDE ET SYSTEME DE RECHERCHE POUR LA PECHE LITTORALE
[72] RASMUSSEN, DOUGLAS WARREN, US
[72] BETTS, DAVID A., US
[72] BENNETT, CHRISTOPHER JAMES, US
[71] TECHSONIC INDUSTRIES, INC., US
[85] 2004-11-26
[86] 2003-06-02 (PCT/US2003/017375)
[87] 2003-12-11 (WO2003/102516)
[30] US (10/161,933) 2002-06-02
[30] US (10/228,120) 2002-08-26

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[25] EN
[54] OIL PAN
[54] CARTER D'HUILE
[72] CUNNINGHAM, ROBERT R., US
[71] BAYER MATERIALSCIENCE LLC, US
[85] 2004-11-26
[86] 2003-05-22 (PCT/US2003/016202)
[87] 2003-12-11 (WO2003/102387)
[30] US (10/157,295) 2002-05-29

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[13] A1

[51] Int.Cl. 7H04M 3/42
[25] EN
[54] METHOD FOR SUPPORTING THE MOBILITY OF A SUBSCRIBER ACROSS A COMMUNICATION SYSTEM
[54] PROCEDE DE SUPPORT D'UNE MOBILITE D'UN ABONNE A TRAVERS UN SYSTEME DE COMMUNICATION
[72] WILLE, KLAUS, DE
[72] BLICKBERNDT, DIRK, DE
[72] SCHAADE, STEPHAN, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-11-26
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[30] DE (102 23 979.7) 2002-05-29

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[51] Int.Cl. 7F16K 15/06
[25] EN
[54] MODULAR PRESSURE RELIEF VALVE
[54] SOUPAPE DE SURETE MODULABLE
[72] ENERSON, JON, US
[71] HALKEY-ROBERTS CORPORATION, US
[85] 2004-11-26
[86] 2003-03-17 (PCT/US2003/008174)
[87] 2003-12-11 (WO2003/102452)
[30] US (60/384,852) 2002-06-01
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[13] A1

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[25] EN
[54] COMPOSITION AND METHOD FOR REDUCTION OF PERSISTENT, BIO-ACCUMULATIVE AND TOXIC POLLUTANTS IN CARBOCHLORINATION PROCESSES
[54] COMPOSITION ET PROCEDE DESTINES A LA REDUCTION DES POLLUANTS PERSISTANTS BIO-ACCUMULATIFS ET TOXIQUES DANS DES PROCESSUS DE CARBOCHLORINATION
[72] TAYLOR, STEPHEN W., US
[72] DUNSON, JAMES B., JR., US
[71] E. I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2004-11-26
[86] 2003-06-19 (PCT/US2003/019442)
[87] 2003-12-31 (WO2004/000439)
[30] US (60/319,329) 2002-06-20
[30] US (10/448,692) 2003-05-30

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[25] EN
[54] FLUOROPOLYMER INTERLAYER DIELECTRIC BY CHEMICAL VAPOR DEPOSITION
[54] DIELECTRIQUE INTERCOUCHES EN FLUOROPOLYMERES FORME AU MOYEN D'UN PROCEDE DE DEPOT CHIMIQUE EN PHASE VAPEUR
[72] TREAT, THEODORE A., US
[72] FEIRING, ANDREW E., US
[72] MOCELLA, MICHAEL, US
[72] BRICHKO, YAKOV, US
[72] LOPATA, EUGENE, US
[72] ROSE, PETER, US
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7C07D 207/02 7C07D 265/30 7A61K 31/40
[25] EN
[54] MITOTIC KINESIN INHIBITORS
[54] INHIBITEUR DE KINESINES MITOTIQUES
[72] HARTMAN, GEORGE D., US
[72] HOFFMAN, WILLIAM F., US
[72] TASBER, EDWARD S., US
[72] COX, CHRISTOPHER D., US
[72] COLEMAN, PAUL J., US
[72] ARRINGTON, KENNETH L., US
[72] FRALEY, MARK E., US
[72] GARBACCIO, ROBERT M., US
[71] MERCK & CO., INC., US
[85] 2004-11-26
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[87] 2003-12-24 (WO2003/105855)
[30] US (60/388,621) 2002-06-14
[30] US (60/403,830) 2002-08-15
[30] US (60/426,940) 2002-11-15
[30] US (60/458,318) 2003-03-28

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[25] EN
[54] SIDE HOLE IN CATHETER
[54] ORIFICE LATERAL DE CATHETER
[72] MOORE, SCOTT D., US
[72] PERIAKARUPPAN, RAMANATHAN, US
[71] SCIMED LIFE SYSTEMS, INC., US
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[87] 2004-01-15 (WO2004/004818)
[30] US (10/187,922) 2002-07-02

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7C07D 221/00 7C07D 317/00 7C07D 491/10 7C07D 211/70 7C07D 211/76 7A01N 43/90
[25] EN
[54] SPIROINDOLINEPIPERIDINE DERIVATIVES
[54] DERIVES DE SPIROINDOLINEPIPERIDINE
[72] MAIENFISCH, PETER, CH
[72] CASSAYRE, JEROME, CH
[72] CEDERBAUM, FREDRIK, CH
[72] MOLLEYRES, LOUIS-PIERRE, CH
[72] WORTHINGTON, PAUL ANTHONY, GB
[72] HUGHES, DAVID JOHN, GB
[72] CLARKE, ERIC DANIEL, GB
[72] RUSSELL, CHARLES ADAM, GB
[72] ASHTON, MARK RICHARD, GB
[72] PEACE, JAMES EDWARD, GB
[72] COULTER, THOMAS STEPHEN, GB
[72] ROBERTS, RICHARD SPURRING, ES
[71] SYNGENTA LIMITED, GB
[71] SYNGENTA PARICIPATIONS AG, CH
[85] 2004-11-26
[86] 2003-06-04 (PCT/GB2003/002424)
[87] 2003-12-24 (WO2003/106457)
[30] GB (0213715.6) 2002-06-14

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[25] EN
[54] FLUID MANAGEMENT SYSTEM FOR CORONARY INTERVENTION
[54] SYSTEME DE GESTION DE FLUIDE DESTINE A UNE INTERVENTION CORONAIREE
[72] HOUDE, ERIC, US
[72] CASTORA, VALERIE M., US
[72] ALBERT, KATHRYN M., US
[72] VANDIVER, MARK H., US
[72] HART, COLIN P., US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2004-11-26
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[87] 2004-01-22 (WO2004/006994)
[30] US (10/193,376) 2002-07-11

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[25] EN
[54] AIR TRANSPORT MODULAR CONTAINER SYSTEM
[54] SYSTEME DE CONTENEUR MODULAIRE POUR LE TRANSPORT AERIEN
[72] LOOKER, ROBERT, US
[71] SATCO, INC., US
[85] 2004-11-26
[86] 2003-05-21 (PCT/US2003/016196)
[87] 2004-03-25 (WO2004/024604)
[30] US (10/157,643) 2002-05-28

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[25] EN
[54] METHOD, MEANS, AND COMPUTER PROGRAM PRODUCT FOR CONTROLLING AND/OR RESTRICTING USE OF TELECOMMUNICATIONS CONNECTION
[54] PROCEDE, MOYEN ET LOGICIEL PERMETTANT DE COMMANDER ET/OU DE LIMITER L'UTILISATION D'UNE CONNEXION DE TELECOMMUNICATIONS
[72] KALLAND, ROLF, FI
[72] NARDONE, MASSIMO, FI
[71] COMPTEL OYJ, FI
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[87] 2004-01-22 (WO2004/008687)
[30] FI (20021378) 2002-07-12

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[25] EN
[54] IN-MOLD PRIMER COATING FOR THERMOPLASTIC SUBSTRATES
[54] COUCHES PRIMAIRES APPLIQUEES DANS LE MOULE POUR SUBSTRATS THERMOPLASTIQUES
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[71] OMNOVA SOLUTIONS, INC., US
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[30] US (10/160,576) 2002-05-31

[21] 2,487,511
[13] A1

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[25] EN
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[54] AGENT DE REVETEMENT, SON UTILISATION ET SURFACE DE SUBSTRAT REVETUE
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[72] KIEHL, ALFRIED, DE
[72] DONders, KAROLY, CH
[72] GORDON, OTTO W., CH
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[87] 2003-12-11 (WO2003/102090)
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[30] DE (102 25 979.8) 2002-06-11

[21] 2,487,517
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[25] EN
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[54] COMPOSITIONS POLYOLEFINIQUES RESISTANT AUX CHOCs
[72] PELLICONI, ANTEO, IT
[72] ANGELINI, ANTONELLA, IT
[72] SGARZI, PAOLA, IT
[71] BASELL POLIOLEFINE ITALIA S.P.A., IT
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[25] EN
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[54] EMULSIONS A DURCISSEMENT DOUBLE
[72] FONT I PANADES, CARME, ES
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[87] 2004-01-08 (WO2004/003074)

[21] 2,487,525
[13] A1

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[25] EN
[54] STATE REMOTE READING DEVICE, AND USES THEREOF
[54] DISPOSITIF DE TELERELEVE D'ETATS, ET APPLICATIONS
[72] GIELIS, MICHEL, CH
[71] INVENTIO AG, CH
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[87] 2003-12-24 (WO2003/107295)
[30] FR (02/07295) 2002-06-13

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7A61K 31/7088
[25] EN
[54] FRAGMENTS OF BETA-AMYLOID AS TARGETS FOR VACCINATION AGAINST ALZHEIMER DISEASE
[54] PREVENTION, TRAITEMENT ET DIAGNOSTIC DE MALADIES ASSOCIEES A LA FORMATION ET/OU A L'AGREGATION DE LA BETA-AMYLOIDE
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[72] SERGEANT, NICOLAS, FR
[71] INNOGENETICS N.V., BE
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[30] US (60/401,497) 2002-08-06

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[13] A1

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[25] EN
[54] METHOD FOR PARALLELLY SEQUENCING A NUCLEIC ACID MIXTURE BY USING A CONTINUOUS FLOW SYSTEM
[54] PROCEDE DE SEQUENCAGE PARALLELE D'UN MELANGE D'ACIDE NUCLEIQUE A L'AIDE D'UN SYSTEME D'ECOULEMENT
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[30] DE (102 24 339.5) 2002-05-29

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[25] EN
[54] MEDICAMENT FOR THE TREATMENT OF DISEASES REQUIRING INHIBITION OR A REDUCTION IN THE ACTIVITY OF PH VALUE-REGULATING BICARBONATE TRANSPORTER PROTEINS
[54] MEDICAMENT POUR TRAITER DES AFFECTIONS IMPLIQUANT UNE INHIBITION OU UNE BAISSE D'ACTIVITE DE PROTEINES TRANSPORTEUSES DE BICARBONATE REGULANT LE PH
[72] RUPP, HEINZ, DE
[72] MAISCH, BERNHARD, DE
[72] ZIEGLER, DIETER, DE
[72] JAEGER, BODO, DE
[72] EISELE, BERND, DE
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7A61K 31/445
[25] EN
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[54] INDOLE, AZAINDOLE ET AMIDES HETEROCYCLIQUES DE 4-ALCENYL-PIPERIDINE APPARENTES
[72] YEUNG, KAP-SUN, US
[72] KADOW, JOHN F., US
[72] MEANWELL, NICHOLAS A., US
[72] WANG, TAO, US
[72] ZHANG, ZHONGXING, US
[72] QIU, ZHILEI, US
[72] YIN, ZHIWEI, US
[72] DEON, DANIEL H., CA
[72] JAMES, CLINT A., CA
[72] BACHAND, CAROL, CA
[72] RUEDIGER, EDWARD H., CA
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[30] US (60/383,509) 2002-05-28

[21] 2,487,544
[13] A1

[51] Int.Cl. 7C07D 487/04 7A01N 43/54
[25] EN
[54] PYRAZOLOPYRIMIDINES AND THE USE THEREOF FOR CONTROLLING HARMFUL ORGANISMS
[54] PYRAZOLOPYRIMIDINES
[72] HILLEBRAND, STEFAN, DE
[72] EBBERT, RONALD, DE
[72] LOESEL, PETER, DE
[72] GEBAUER, OLAF, DE
[72] VOERSTE, ARND, DE
[72] GUTH, OLIVER, DE
[72] KUCK, KARL-HEINZ, DE
[72] HEINEMANN, ULRICH, DE
[72] DUNKEL, RALF, DE
[72] ELBE, HANS-LUDWIG, DE
[72] GAYER, HERBERT, DE
[72] HERRMANN, STEFAN, DE
[72] GREUL, JOERG NICO, DE
[72] WACHENDORFF-NEUMANN, ULRIKE, DE
[72] KRUEGER, BERND-WIELAND, DE
[72] MAULER-MACHNIK, ASTRID, DE
[71] BAYER CROPSCIENCE AKTIENGESELLSCHAFT, DE
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[87] 2003-12-31 (WO2004/000844)
[30] DE (102 23 917.7) 2002-05-29

[21] 2,487,546
[13] A1

[51] Int.Cl. 7B60L 11/18
[25] EN
[54] METHOD FOR SUPPLEMENTING AND CALCULATING ENERGY CONSUMED BY A VEHICLE
[54] PROCEDE POUR COMPLETER ET DETECTER L'ENERGIE CONSOMMEE DANS UN VEHICULE
[72] WOBKEN, ALOY, DE
[71] WOBKEN, ALOY, DE
[85] 2004-11-24
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[87] 2003-12-18 (WO2003/104018)
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[13] A1

[51] Int.Cl. 7H04B 1/66
[25] EN
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[54] SYSTEME DE COMPRESSION
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[72] DAMBRACKAS, WILLIAM A., US
[71] AVOCENT CORPORATION, US
[85] 2004-11-24
[86] 2003-04-07 (PCT/US2003/010488)
[87] 2004-04-15 (WO2004/032356)
[30] US (10/260,534) 2002-10-01

[21] 2,487,555
[13] A1

[51] Int.Cl. 7B60R 22/02
[25] EN
[54] ADJUSTABLE SEAT BELT GUIDE
[54] GUIDE DE CEINTURE DE
SECURITE AJUSTABLE
[72] KOOTER LENDERS, VERONIQUE,
THERESE, JOSEPHINE, MARGUERITE,
NL
[71] KOOTER LENDERS, VERONIQUE,
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NL
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[30] NL (102 0859) 2002-06-14

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[13] A1

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7C07K 16/28 7A61K 39/395
[25] EN
[54] MODULATORS AND INHIBITORS
OF FIBROBLAST GROWTH FACTOR
RECEPTOR 5-POLYPEPTIDES AND
GENE EXPRESSION THEREOF.
[54] MODULATEURS ET INHIBITEURS
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FIBROBLASTES ET DE L'EXPRESSION
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[72] SLEEMAN, MATTHEW, GB
[72] MURISON, JAMES G., NZ
[71] GENESIS RESEARCH AND
DEVELOPMENT CORPORATION
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[87] 2003-12-04 (WO2003/099839)
[30] US (10/157,444) 2002-05-28

[21] 2,487,560
[13] A1

[51] Int.Cl. 7G05B 23/02
[25] EN
[54] CONTROLLING AND/OR
MONITORING DEVICE USING AT
LEAST A TRANSMISSION
CONTROLLER
[54] DISPOSITIF DE CONTROLE ET/
OU DE SURVEILLANCE UTILISANT
AU MOINS UN CONTROLEUR DE
TRANSMISSION
[72] GIELIS, MICHEL, CH
[71] INVENTIO AG, CH
[85] 2004-11-26
[86] 2003-06-12 (PCT/EP2003/007131)
[87] 2003-12-24 (WO2003/107107)
[30] FR (02/07297) 2002-06-13

[21] 2,487,671
[13] A1

[51] Int.Cl. 7A61B 17/00
[25] EN
[54] DEVICE FOR CONTROLLABLY
APPLYING LIQUIDS TO BODY
SURFACES
[54] DISPOSITIF D'APPLICATION
REGULEE DE LIQUIDES SUR DES
SURFACES DE CORPS
[72] REDL, HEINZ, AT
[72] KHAKPOUR, ZAFAR, AT
[71] BAXTER INTERNATIONAL INC., US
[71] BAXTER HEALTHCARE S.A., CH
[85] 2004-11-26
[86] 2003-05-28 (PCT/EP2003/005649)
[87] 2003-12-11 (WO2003/101309)
[30] US (10/163,201) 2002-06-04

[21] 2,487,645
[13] A1

[51] Int.Cl. 7C09J 171/02 7A61L 24/04
[25] EN
[54] BIOMEDICAL ADHESIVE
[54] ADHESIF BIOMEDICAL
[72] HUGHES, TIMOTHY CHARLES, AU
[71] COMMONWEALTH SCIENTIFIC
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ORGANISATION, AU
[85] 2004-11-18
[86] 2003-05-21 (PCT/AU2003/000612)
[87] 2003-11-27 (WO2003/097759)
[30] EP (02011173.8) 2002-05-21

[21] 2,487,678
[13] A1

[51] Int.Cl. 7A61K 38/28 7A61P 17/00
7A61P 35/00 7A61K 45/06 7A61P 31/12
7A61K 38/27 7A61K 31/375 7A61K 7/48
7A61K 35/78
[25] EN
[54] COMPOSITIONS FOR
THERAPEUTIC USE COMPRISING A
VITAMIN, A METAL SALT AND
INSULIN OR A GROWTH HORMONE
[54] COMPOSITIONS A UTILISATIONS
THERAPEUTIQUES COMPRENANT
UNE VITAMINE, UN SEL
METALLIQUE, DE L'INSULINE OU
UNE HORMONE DE CROISSANCE
[72] AL-SARI, MISHAL HAMID
(DECEASED), ZZ
[71] INSIGNION HOLDINGS LIMTED,
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[71] VERITRON LIMITED, GB
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[86] 2003-05-27 (PCT/GB2003/002295)
[87] 2003-12-11 (WO2003/101479)
[30] GB (0212405.5) 2002-05-29

[21] 2,487,660
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 19/00
7C07H 21/02 7C07H 21/04 7C12P 19/34
[25] EN
[54] METHODS FOR IMPROVING RNA
TRANSCRIPTION REACTIONS
[54] PROCEDES PERMETTANT
D'AMELIORER DES REACTIONS DE
TRANSCRIPTION D'ARN
[72] ZHU, JESSICA Y., US
[72] KAMME, FREDRIK CARL, US
[71] JANSSEN PHARMACEUTICA, NV,
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[86] 2003-05-30 (PCT/US2003/017103)
[87] 2003-12-11 (WO2003/102243)
[30] US (60/384,454) 2002-05-31

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[21] 2,487,692
[13] A1

[51] Int.Cl. 7A61K 51/10
[25] EN
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[54] TECHNIQUES ET COMPOSITIONS DESTINEES A LA RADIO-IMMUNOTHERAPIE DES TUMEURS DU SYSTEME NERVEUX CENTRAL ET DU CERVEAU
[72] GRIFFITHS, GARY L., US
[72] GOLDENBERG, DAVID M., US
[71] IMMUNOMEDICS, INC., US
[85] 2004-11-26
[86] 2003-05-28 (PCT/GB2003/002334)
[87] 2003-12-11 (WO2003/101495)
[30] US (60/383,617) 2002-05-29

[21] 2,487,699
[13] A1

[51] Int.Cl. 7A61K 31/465 7A61K 9/08
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[25] EN
[54] A BUFFERED, LIQUID NICOTINE COMPOSITION FOR PULMONARY ADMINISTRATION
[54] COMPOSITION NICOTINIQUE LIQUIDE TAMPONNEE POUR ADMINISTRATION DANS LES POUMONS
[72] THYRESSON, KRISTINA, SE
[72] WARCHOL, MARK P., US
[72] MOREN, FOLKE, SE
[72] ANDERSSON, SVEN-BOERJE, SE
[72] STHENGEL, ELISABETH, SE
[71] PFIZER HEALTH AB, SE
[85] 2004-11-26
[86] 2003-05-30 (PCT/SE2003/000890)
[87] 2003-12-11 (WO2003/101454)
[30] SE (0201669-9) 2002-06-03

[21] 2,487,709
[13] A1

[51] Int.Cl. 7A01G 9/02 7B65B 27/00
7B65B 13/02 7A47G 7/06
[25] EN
[54] DECORATIVE ASSEMBLY FOR A FLORAL GROUPING
[54] ASSEMBLAGE DECORATIF POUR GROUPEMENT FLORAL
[72] WEDER, DONALD E., US
[71] SOUTHPAC TRUST INTERNATIONAL, INC., NOT INDIVIDUALLY BUT AS A TRUSTEE OF THE FAMILY TRUST U/T/A DATED DECEMBER 8, 1995, CK
[85] 2004-11-26
[86] 2003-02-28 (PCT/US2003/005995)
[87] 2003-12-11 (WO2003/101838)
[30] US (10/158,242) 2002-05-28

[21] 2,487,713
[13] A1

[51] Int.Cl. 7B60R 13/08 7B62D 29/00
7B62D 25/08 7B62D 25/14
[25] EN
[54] COMPOSITE METAL FOAM DAMPING/REINFORCEMENT STRUCTURE
[54] STRUCTURE COMPOSITE DE RENFORCEMENT/AMORTISSEMENT EN MOUSSE METALLIQUE
[72] CZAPLICKI, MICHAEL J., US
[72] CARLSON, DAVID, US
[72] HICKS, KEVIN, US
[71] L & L PRODUCTS, INC., US
[85] 2004-11-26
[86] 2003-07-24 (PCT/US2003/023115)
[87] 2004-02-05 (WO2004/011321)
[30] US (60/398,411) 2002-07-25
[30] US (10/621,209) 2003-07-16

[21] 2,487,712
[13] A1

[51] Int.Cl. 7A61K 38/00
[25] EN
[54] COMPOSITIONS AND METHODS FOR MODULATING PHYSIOLOGY OF EPITHELIAL JUNCTIONAL ADHESION MOLECULES FOR ENHANCED MUCOSAL DELIVERY OF THERAPEUTIC COMPOUNDS
[54] COMPOSITIONS ET METHODES PERMETTANT DE MODULER LA PHYSIOLOGIE DE MOLECULES D'ADHESION JONCTIONNELLE EPITHELIALE EN VUE D'AMELIORER L'ADMINISTRATION DE COMPOSES THERAPEUTIQUES PAR VOIE MUQUEUSE
[72] QUAY, STEVEN C., US
[71] NASTECH PHARMACEUTICAL COMPANY INC., US
[85] 2004-11-30
[86] 2003-06-24 (PCT/US2003/019994)
[87] 2004-01-08 (WO2004/003145)
[30] US (60/392,512) 2002-06-28

[21] 2,487,715
[13] A1

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[25] EN
[54] FLUOROCHEMICAL TREATMENT FOR SILICON ARTICLES
[54] TRAITEMENT FLUOROCHIMIQUE D'ARTICLES EN SILICIUM
[72] PELLERITE, MARK J., US
[72] BOARDMAN, LARRY D., US
[72] MOORE, GEORGE G. I., US
[72] DUNBAR, TIMOTHY D., US
[72] ZAZZERA, LAWRENCE A., US
[72] GUERRA, MIGUEL A., US
[72] ELSBERND, CHERYL L. S., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-11-26
[86] 2003-04-01 (PCT/US2003/009894)
[87] 2003-12-11 (WO2003/101888)
[30] US (10/160,738) 2002-05-31

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[21] 2,487,723
[13] A1

[51] Int.Cl. 7A61M 31/00
[25] EN
[54] METHOD AND APPARATUS TO DECREASE THE RISK OF INTRANEURONAL INJECTION DURING ADMINISTRATION OF NERVE BLOCK ANESTHESIA
[54] PROCEDE ET APPAREIL PERMETTANT DE REDUIRE LE RISQUE D'INJECTION INTRANEURONALE PENDANT L'ADMINISTRATION D'UNE ANESTHESIE PAR BLOCAGE NERVEUX
[72] GIGLIOLI, SERGIO, IT
[72] VLOKA, JERRY D., US
[72] HADZIC, ADMIR, US
[71] MACOSTA MEDICAL USA, L.L.C., US
[85] 2004-11-26
[86] 2003-05-09 (PCT/US2003/014448)
[87] 2003-12-11 (WO2003/101526)
[30] US (10/156,416) 2002-05-28

[21] 2,487,726
[13] A1

[51] Int.Cl. 7B01J 29/08 7B01J 37/00 7C10G 11/05
[25] EN
[54] METHOD OF ENHANCING THE ACTIVITY OF FCC CATALYSTS
[54] PROCEDE PERMETTRE D'ACCROITRE L'ACTIVITE DE CATALYSEURS FCC
[72] HURLEY, MICHAEL T., US
[71] ENGELHARD CORPORATION, US
[85] 2004-11-26
[86] 2003-05-20 (PCT/US2003/015745)
[87] 2003-12-11 (WO2003/101614)
[30] US (10/158,107) 2002-05-31

[21] 2,487,727
[13] A1

[51] Int.Cl. 7A61K 31/00 7A61K 35/00
[25] EN
[54] COMPOUNDS USEFUL IN THE TREATMENT OF ANTHRAX AND INHIBITING LETHAL FACTOR
[54] COMPOSES PERMETTANT DE TRAITER L'ANTHRAX ET D'INHIBER LE FACTEUR LETALE
[72] CHAPMAN, KEVIN, US
[72] XIONG, YUSHENG, US
[72] SINGH, SURESH, US
[72] GUO, JIAN, US
[72] PATCHETT, ARTHUR A., US
[71] MERCK & CO., INC., US
[85] 2004-11-26
[86] 2003-05-23 (PCT/US2003/016336)
[87] 2003-12-11 (WO2003/101382)
[30] US (60/383,996) 2002-05-29

[21] 2,487,729
[13] A1

[51] Int.Cl. 7H01L 27/12 7H01L 29/786
[25] EN
[54] PARTIALLY DEPLETED SOI MOSFET WITH SELF-ALIGNED BODY TIE
[54] TRANSISTOR MOS SOI PARTIELLEMENT APPAUVRÉ AVEC RACCORDEMENT DE CORPS AUTOALIGNE
[72] FECHNER, PAUL, US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2004-11-26
[86] 2003-05-27 (PCT/US2003/016556)
[87] 2003-12-11 (WO2003/103052)
[30] US (10/158,603) 2002-05-30

[21] 2,487,731
[13] A1

[51] Int.Cl. 7B63B 39/00 7G01C 23/00 7G01P 13/00 7G01C 21/16
[25] EN
[54] METHOD AND SYSTEM FOR DETERMINING HEAVE AND HEAVE RATE OF VESSELS
[54] PROCEDES ET SYSTEMES PERMETTANT DE DETERMINER LE PILONNEMENT ET LA VITESSE DE PILONNEMENT DE NAVIRES
[72] VAUJIN, MICHAEL O., US
[72] SOWADA, DELROY J., US
[72] MORGAN, KENNETH S., US
[72] MARSH, VERNON F., US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2004-11-26
[86] 2003-05-28 (PCT/US2003/016721)
[87] 2003-12-11 (WO2003/101826)
[30] US (10/160,515) 2002-05-30

[21] 2,487,736
[13] A1

[51] Int.Cl. 7B05B 13/04 7B05D 3/02 7B05B 12/04 7B05D 3/06 7B05D 1/36
[25] EN
[54] METHOD FOR APPLYING COATINGS TO SURFACES
[54] PROCEDE D'APPLICATION DE REVETEMENT SUR DES SURFACES
[72] CEPPI, ANDRE F., CH
[72] SCHLATTERBECK, DIRK, CH
[72] SINGER, ANDREAS, CH
[72] JENNE, FRANK, CH
[71] SCHMID RHYNER AG, CH
[85] 2004-11-26
[86] 2003-05-30 (PCT/EP2003/005711)
[87] 2003-12-04 (WO2003/099456)
[30] DE (102 24 128.7) 2002-05-29

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[21] 2,487,739

[13] A1

[51] Int.Cl. 7G06F 17/30 7G09B 19/00
 [25] EN
 [54] METHOD FOR SYNTHESISING A SELF-LEARNING SYSTEM FOR KNOWLEDGE ACQUISITION FOR TEXT-RETRIEVAL SYSTEMS
 [54] PROCEDE DE SYNTHESE D'UN SYSTEME A AUTO-APPRENTISSAGE D'EXTRACTION DE CONNAISSANCES A PARTIR DE DOCUMENTS TEXTUELS POUR MOTEURS DE RECHERCHE
 [72] NASYPNY, VLADIMIR VLADIMIROVICH, RU
 [72] NASYPNAYA, GALINA ANATOLIEVNA, RU
 [71] NASYPNY, VLADIMIR VLADIMIROVICH, RU
 [71] NASYPNAYA, GALINA ANATOLIEVNA, RU
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 [86] 2002-05-28 (PCT/RU2002/000258)
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 [25] EN
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 [54] PREPARATION D'INFUSION D'OXYGENE DE PORPHYRINE PERMETTANT D'ACCROITRE LA CONCENTRATION EN OXYGENE DANS UN TISSU TUMORAL
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 [72] TSUCHIDA, EISHUN, JP
 [72] WATANABE, MASUMI, JP
 [72] HORINOUCHI, HIROHISA, JP
 [72] KOMATSU, TERUYUKI, JP
 [71] NIPRO CORPORATION, JP
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 [30] JP (2002-161942) 2002-06-03

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 [54] DOCUMENT DE SECURITE A CIRCUIT OSCILLANT
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 [71] ORELL FUSSLI SICHERHEITSDRUCK AG, CH
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 [54] ORDER MANAGEMENT SYSTEM
 [54] SYSTEME DE GESTION DE COMMANDES
 [72] TANAKA, HIDENOBU, JP
 [72] IIDA, KOICHI, JP
 [71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
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[21] 2,487,763

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 [25] EN
 [54] FIRE PROOF TREATMENT SOLUTION AND FIRE RETARDANT MATERIAL THEREFROM
 [54] SOLUTION DE TRAITEMENT IGNIFUGE ET MATERIAU IGNIFUGE OBTENU A PARTIR DE CETTE SOLUTION
 [72] ASANO, NARIAKI, JP
 [72] ASANO, HIROYA, JP
 [72] ASANO, TAKAHITO, JP
 [71] ASANO MOKUZAI INDUSTRY CO., LTD., JP
 [85] 2004-11-26
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 [30] JP (2002-160755) 2002-05-31

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 [54] CHLOASMA AMELIORATION COMPOSITION AND DULLNESS AMELIORATION COMPOSITION
 [54] COMPOSITION DE TRAITEMENT DE CHLOASMA ET COMPOSITION DE TRAITEMENT DE MATITE
 [72] WAKAMATSU, KOSABURO, JP
 [72] HARANO, FUMIKI, JP
 [72] KAWAMURA, MITSUAKI, JP
 [72] FURUTA, YASUO, JP
 [72] KAWABATA, SHIGEKATSU, JP
 [72] TANAKA, HIDEO, JP
 [72] TANAKA, MASAHIKO, JP
 [72] YOSHINO, NOBORU, JP
 [72] SHINOHARA, SHIGEO, JP
 [72] KAMIMURA, JUNKO, JP
 [71] OTSUKA PHARMACEUTICAL CO., LTD., JP
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OCULAR SURGERY, INSTRUMENT
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WITH THE SAME AND METHOD OF
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[54] INSTRUMENT DE CHIRURGIE
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[72] KIMURA, YOSHIYUKI, JP
[72] KISHIMOTO, MAKOTO, JP
[71] KISHIMOTO, MAKOTO, JP
[71] SENJU PHARMACEUTICAL CO.,
LTD., JP
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[54] CONJUGUES HAPTEne-
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[72] BACHMANN, MARTIN F., CH
[71] CYTOS BIOTECHNOLOGY AG, CH
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[54] PROCEDE DE CRIBLAGE D'UN
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L'INSUFFISANCE RENALE
[72] KUROMITSU, SADAO, JP
[72] ENJO, KENTARO, JP
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[25] EN
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[72] HOBDEN, ADRIAN N., US
[71] UNIVERSITY OF UTAH RESEARCH
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[71] MYRIAD GENETICS, INC., US
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[72] FERREIRA, FATIMA, AT
[72] EBNER, CHRISTOF, AT
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[54] USE OF CORTICOTROPH-
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[54] UTILISATION D'UNE HORMONE
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[72] O'HOGAN, SHANNON L., US
[72] DILLON, STACEY R., US
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[54] PROTEINES DE LIAISON A CD16A
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[54] DIAGNOSTIC ET TRAITEMENT DU DIABETE ET DE LA RESISTANCE INSULINIQUE
[72] ALLAN, BERNARD, US
[72] MOODIE, SHONNA, US
[72] WONG, CHI-WAI, US
[72] LAVAN, BRIAN, US
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[54] MEDICAMENT CONTENANT DU 1-DIMETHYLAMINO-3-(3-METHOXYPHENYL)-2-METHYLPENTAN-3-OL, LIBERANT LE PRINCIPE ACTIF DE MANIERE RETARDEE
[72] ZIEGLER, IRIS, DE
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[71] GRUNENTHAL GMBH, DE
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[54] GENES MODIFICATEURS CFTR ET POLYPEPTIDES EXPRIMES UTILES POUR TRAITER LA MUCOVISCIDOSE ET TECHNIQUES ET PRODUITS PERMETTANT DE DETECTER ET/OU D'IDENTIFIER CEUX-CI
[72] WHITSETT, JEFFREY ALLEN, US
[72] ARONOW, BRUCE JEFFERSON, US
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[72] GOTOWIK, HORST, CA
[71] UNITED TESTING CORP., CA
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[72] KLASSEN, RICHARD, CA
[72] BRAUN, DENNIS, CA
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[72] REIMER, GREG, CA
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[25] EN
[54] METHOD OF DETERMINING THE TOPOLOGY OF A NETWORK OF OBJECTS
[54] MÉTHODE POUR DETERMINER LA TOPOLOGIE D'UN RESEAU D'OBJETS
[72] SCHENKEL, DAVID, CA
[72] SLAVITCH, MICHAEL, CA
[72] DAWES, NICHOLAS W., CA
[71] LORAN NETWORK SYSTEMS LLC, CA
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[30] US (08/558,729) 1995-11-16
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[54] MÉTHODE POUR DETERMINER LA TOPOLOGIE D'UN RESEAU D'OBJETS
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[54] HUMAN POWER AMPLIFIER FOR LIFTING LOAD INCLUDING APPARATUS FOR PREVENTING SLACK IN LIFTING CABLE
[54] AMPLIFICATEUR DE FORCE HUMAINE POUR LEVAGE DE CHARGES AVEC DISPOSITIF ANTI-MOU POU L'ELINGUE
[72] KAZEROONI, HOMAYOON, US
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[54] AMPLIFICATEUR DE FORCE
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[72] KAZEROONI, HOMAYOON, US
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[54] METHODE POUR DETERMINER
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[72] SCHENKEL, DAVID, CA
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[54] UTILISATION D'INHIBITEURS DU
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[72] SCHOELKENS, BERNWARD, DE
[72] GERSTEIN, HERTZEL, CA
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[72] RANGOONWALA, BADRUDIN, DE
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[54] FORME CRISTALLINE II DE LA
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[72] RILEY, DAVID A., US
[72] LIU, JIH-HUA, US
[72] SPANTON, STEPHEN G., US
[71] ABBOTT LABORATORIES, US
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[54] METHODE POUR DETERMINER
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[71] LORAN NETWORK SYSTEMS LLC,
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[25] EN
[54] ANTISENSE
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[54] OLIGONUCLEOTIDES ANTISENS
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EMPIE, MARK W.	2,486,409	FLYNN, RICHARD M.	2,487,068	GLATKOWSKI, PAUL J.	2,487,294
ENDO, YAETA	2,483,332	FOGER, KARL	2,486,706	GLATZER, HANS-MATHIAS	2,484,283
ENDRESS + HAUSER FLOWTEC AG	2,485,131	FOHR, HEIKKI	2,487,445	GLAUG, FRANK S.	2,487,027
ENEBAKK, ERIK	2,486,439	FOKIN, VALERY	2,487,424	GLAUG, FRANK S.	2,487,053
ENERSON, JON	2,487,468	FOLEY, LOUISE HELEN	2,487,033	GOBLE, E. MARLOWE	2,486,552
ENGEHAUSEN, RUEDIGER	2,486,868	FONT I PANADES, CARME	2,487,520	GOGUEN, ROBERT JAMES	2,487,344
ENGELHARD CORPORATION	2,487,726	FORT JAMES CORPORATION	2,486,912	GOLDENBERG, DAVID M.	2,487,692
ENI S.P.A.	2,486,842	FOURNIER LABORATORIES IRELAND LTD.	2,487,054	GOLDSBY, RICHARD A.	2,484,655
ENJO, KENTARO	2,487,854	FRALEY, MARK E.	2,485,343	GOLDSCHMIDT AG	2,484,783
ENKOTEC A/S	2,487,129	FRALEY, MARK E.	2,487,489	GOLDSCHMIDT AG	2,484,786
ENVVENTURE GLOBAL TECHNOLOGY	2,487,286	FRANCIS, TOM J.	2,486,819	GOLF REPORTING SOLUTIONS, LLC	2,487,163
ERMME	2,485,996	FRANKE, HANSHERMANN	2,485,080	GONDA, MATTHEW A.	2,487,425
ERRANT GENE THERAPEUTICS, LLC	2,486,402	FRANKLIN, JAMES BRUCE	2,486,643	GONI CAMPION, DAVID	2,486,792
ESCUDIER, JEAN-LOUIS	2,486,300	FRITZEMEIER, KARL-	2,486,495	GONZALO GARCIA, RAMON	2,486,792
ETESSE, CHRISTOPHER E.	2,486,798	HEINRICH	2,485,183	GOODACRE, SIMON CHARLES	2,486,750
ETTMAYER, PETER	2,486,853	FRYSZ, CHRISTINE	2,486,784	GOODACRE, SIMON CHARLES	2,486,753
EURECAT S.A.	2,485,665	FUCHS, ANDRE	2,487,429	GOODMAN, E. CARL	2,486,737
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,486,670	FUELLHAAS, WOLFGANG	2,487,272	GOONE, DAVID	2,486,815
F. HOFFMANN-LA ROCHE AG	2,487,033	FUJIOKA, MASARU	2,486,430	GORDON, OTTO W.	2,487,511
F. SPERLING APS	2,487,126	FUJITA, HIDEO	2,486,440	GRANDHAYE, SANDRA	2,486,864
FAN, YING	2,486,853	FUJITA, HIDEO	2,487,789	GRAY EOT, INC.	2,487,120
FARYNIARZ, JOSEPH RAYMOND	2,486,879	FUKUDA, MIKIO	2,487,456	GRAY, NATHANIEL S.	2,486,853
FARYNIARZ, JOSEPH RAYMOND	2,486,882	FUNK, RUEDIGER	2,487,030	GRAY, SARAH JANE	2,486,577
FARYNIARZ, JOSEPH RAYMOND	2,486,905	FUNK, RUEDIGER	2,487,031	GRAYDEN, DAVID BRUCE	2,487,079
FASVER SA	2,487,376	FURUTA, YASUO	2,487,789	GREAT LAKES CHEMICAL	
FAY, WILLIAM T.	2,486,414	GAINAY, KENNETH M.	2,486,758	(EUROPE) GMBH	2,487,275
FAY, WILLIAM T.	2,486,416	GAMEZ CUATZIN, AGNES	2,487,374	GREATBATCH-SIERRA, INC.	2,485,183
FAY, WILLIAM T.	2,486,418	GAO, SHEN	2,486,553	GREELEY, JOHN PETER	2,486,670
		GAO, WENQI	2,486,853	GREEN, LUKE	2,487,424
		GARBACCIO, ROBERT M.	2,487,489		
		GARCIA FABREGA, RUBEN	2,484,851		
		GARRETT, PAUL	2,487,163		
		GATTI, CLAUDIO	2,487,127		
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GREENWOOD, CHRISTOPHER		HART, COLIN P.	2,487,496	HONEYWELL INTERNATIONAL	
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GRIENENBERGER, MARC		HARTMAN, GEORGE D.	2,487,489	INC.	2,487,731
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GRIFFITH, RONALD	2,485,909	HASHEM, GHAZI	2,486,594	HORI, WATARU	2,487,450
GRIFFITHS, GARY L.	2,487,692	HATAMURA, KOICHI	2,486,430	HORIKOSHI, SOICHI	2,486,806
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GRUNENTHAL GMBH	2,488,220	HEARWORKS PTY LTD	2,486,893	HOUDRE, ERIC	2,487,496
GU, BAOHUA	2,487,330	HECHT, JOHN PHILIP	2,486,665	HOULE, MARTIN	2,486,922
GU, XIAO-HUI	2,485,909	HEILSCHER, JOACHIM	2,486,411	HRABIE, JOSEPH A.	2,487,168
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GUERFI, ABDELBAST	2,486,842	HEKAL, IHAB M.	2,486,990	HUANG, HUI	2,484,822
GUERRA, MIGUEL A.	2,487,320	HELMINGER, DAVID V.	2,487,300	HUANG, LING	2,487,932
GUILLAUME, MICHEL JOSEPH		HEMATECH, LLC	2,484,655	HUBINGER, GUDRUN	2,487,915
MAURICE ANDRE	2,487,141	HENDRICKSEN, MICHAEL	2,487,405	HUBY, NICHOLAS JOHN	
GUIRARDEL, MATTHIEU	2,485,749	HENRIKSEN, FLEMMING		SILVESTER	2,487,033
GUO, JIAN	2,487,727	SPERLING	2,487,126	HUESLER, RINALDO	2,486,784
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HALL, JERALD W., JR.	2,486,418	HICKS, KEVIN	2,486,871	HUMPHRIES, ALEXANDER	
HALLETT, DAVID JAMES	2,486,750	HILALY, AHMAD	2,487,713	CHARLES	2,486,753
HALLETT, DAVID JAMES	2,486,753	HILL, IAN	2,486,409	HUNDERMARK, RONALD	2,487,405
HALLIBURTON ENERGY		HILLEBRAND, STEFAN	2,486,770	HUNKELER, TERESA JOANNE	2,486,995
SERVICES, INC.	2,486,570	HILLISCH, ALEXANDER	2,487,544	HUNZIKER, THOMAS	2,486,709
HALLIBURTON ENERGY		HILL-ROM SERVICES, INC.	2,486,495	HURLEY, MICHAEL T.	2,487,726
SERVICES, INC.	2,486,598	HIMO, FAHMI	2,487,307	HUSEBYE, TRYGVE	2,484,210
HALLIN, THOMAS G.	2,487,403	HINTERDING, KLAUS	2,487,424	HUSSEIN, HAYTHAM	2,485,183
HALM, DAVID GEORGE	2,487,170	HI-SHEAR CORPORATION	2,486,853	HYCAIL B.V.	2,487,451
HALOX TECHNOLOGIES, INC.	2,486,681	HOBDEN, ADRIAN N.	2,487,178	HYDROGENICS CORPORATION	
HAMBLIN, DAVID S.	2,487,354	HOBGOOD, HUDSON	2,487,901		2,484,831
HAMERSMA, ROBERT A.	2,486,912	MCDONALD	2,485,594	HYDROGENICS CORPORATION	
HAMILTON, PETER		HOCH, DAVID	2,486,783		2,487,032
WORTHINGTON	2,484,795	HOCHBERG, ELISHEVA	2,487,344	HYDRO-QUEBEC	2,487,320
HAMILTON, WILLIAM R.	2,487,120	HOCHMAIR, ERWIN S.	2,486,569	HYLTON, RONALD	2,487,389
HAN, CHIEN-HSUAN	2,486,859	HOCHMAIR, INGEBORG	2,486,569	IACONO, ANA LUCIA	2,486,995
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HARA, KIYONOBU	2,486,786	HOHNEKER, JOHN ARTHUR	2,487,147	IIDA, KOICHI	2,487,753
HARANO, FUMIKI	2,487,789	HOISCHEN, DOROTHEE	2,484,280	IKEDA, YASUSHI	2,486,671
HARDY, BRITTA	2,487,060	HOLLER, ERNST	2,487,171	IMAM, AMIR	2,484,283
HARDY, MICHAEL J.	2,487,354	HOLLER, GUSZTAV	2,486,396	IMBOS, ROSALINDE	2,486,546
HARIRI, ROBERT, J.	2,481,386	HOLLINGSWORTH & VOSE		IMMUNOMEDICS, INC.	2,487,692
HARJUNMAA, HANNU	2,485,964	GMBH & CO. KG	2,487,164	IMPAX LABORATORIES, INC.	2,486,859
HARKINS, GARY O.	2,486,582	HOLLY, RICHARD D.	2,487,133	IMWRO LTD.	2,486,400
HARMAN BECKER		HOLMES, DAVID GRENVILLE	2,487,167	INGHARDT, TORD	2,485,533
AUTOMOTIVE SYSTEMS		HOLMES, DAVID GRENVILLE	2,487,297	INMAN, DANA MICHAEL	2,487,393
GMBH	2,487,240	HOLZER, MARK R.	2,486,862	INNOGENETICS N.V.	2,487,528
HARRISON, CHRISTOPHER		HONDA GIKEN KOGYO		INOUE, AKIKO	2,487,396
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INTERCONTINENTALEXCHAN GE, INC.	2,486,815	JARIWALA, CHETAN P.	2,486,638	KELLEY, KURTIS C.	2,487,415
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KUHLMAN, DENNIS EUGENE	2,487,097	LENNON, PATRICK	2,485,298	MACDONALD, PETER LINDSAY	
KUKLINSKI, JAN	2,486,807	LENTICLEAR LENTICULAR		MACFARLANE, KATHERINE	2,487,070
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KUNITZ, WALTER	2,486,411	LEROUY, JEAN-YVES	2,487,376	MACROGENICS, INC.	2,487,932
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KUROMITSU, SADAO	2,487,854	LEVY, RONNIE	2,486,844	MAIKE, FRANCOIS	2,487,430
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KUUSISTO, RAIMO	2,484,239	LG ELECTRONICS INC.	2,487,404	MAKINO, NOBUHITO	2,486,664
KUUSISTO, RAIMO	2,484,241	LG ELECTRONICS INC.	2,487,406	MALECHA, JAMES W.	2,486,644
KUZMICH, DANIEL	2,484,243	LG ELECTRONICS INC.	2,487,408	MALOCHE, DONALD M.	2,487,028
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LABTEC GESELLSCHAFT FÜR	2,485,665	LIEBERMAN, DAVID M.	2,485,508	PROPERTY LIMITED	2,486,640
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GMBH		LIU, WEI	2,484,835	MATSUSHITA ELECTRIC	
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MERCEP, MLADEN	2,486,821	MOCHIZUKI, TAKUJI	2,486,797	NAEFF, RAINER	2,486,709
MERCEP, MLADEN	2,487,017	MODRIC, MARINA	2,486,821	NAGASAKI, SHOKO	2,487,117
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MERCK & CO., INC.	2,487,727	MOLLEMA, SCOTT A.	2,487,166	NAKASAI, KAZUNORI	2,487,097
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NIKKO MATERIALS CO., LTD.	2,486,664	PAOLINI, ANTONIO GIACOMO	2,487,079	INSTITUT D.O.O.	2,485,212
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KAZEROONI, HOMAYOON	2,487,992
KLASSEN, RICHARD	2,487,173
LIU, JIH-HUA	2,488,397
LORAN NETWORK SYSTEMS LLC	2,487,946
LORAN NETWORK SYSTEMS LLC	2,487,949
LORAN NETWORK SYSTEMS LLC	2,488,021
LORAN NETWORK SYSTEMS LLC	2,488,400
NEUFELD, LEN	2,487,173
RANGOONWALA, BADRUDIN	2,488,370
REIMER, GREG	2,487,173
RILEY, DAVID A.	2,488,397
SCHENKEL, DAVID	2,487,946
SCHENKEL, DAVID	2,487,949
SCHENKEL, DAVID	2,488,021
SCHENKEL, DAVID	2,488,400
SCHOELKENS, BERNWARD	2,488,370
SLAVITCH, MICHAEL	2,487,946
SLAVITCH, MICHAEL	2,487,949
SLAVITCH, MICHAEL	2,488,021
SLAVITCH, MICHAEL	2,488,400
SPANTON, STEPHEN G.	2,488,397
TOEWS, WALTER	2,487,173
UNITED TESTING CORP.	2,485,354
YUSUF, SALIM	2,488,370