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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.

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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

Avis

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), sise à Genève, Suisse.

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

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la convention de Paris
- [41] - Date de mise à la disposition publique
- [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] - Noms(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 du 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 expirés, 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

2,173,758
2,317,240

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.

2,173,758
2,317,240

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9. Applications Open to Public Inspection

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 However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*.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

10. Language of Published Documents

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

9. Demandes mises à la disponibilité du public

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

10. Langue du document publié

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

Notices

11. PATENT COOPERATION TREATY (PCT)

SCHEDULE OF FEES APPLICABLE FROM MAY 1, 2004

1. Transmittal Fee (Rule 14)

\$300.00

2.*International Filing Fee

\$1489.00

Amount for each additional sheet over 30

\$16.00

3. International Search Fee

\$2520.00

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))

129 Euro

7. Preliminary Examination Fee

(Rule 58)

1530 Euro

The Preliminary Examination Fees are payable in Euros and should be paid directly to the European Patent Office in Munich. Please note that the European Patent Office will **NOT** consider the fees as being received until they reach Europe. It is preferable to fax both the demand and a copy of the bank draft to the EPO at 011-4989-2399-4465.

* 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 1 MAI 2004

1. Taxe de transmission (Règle 14)

300,00 \$

2.*Taxe de dépôt internationale (Règle 15.2(a))

1489,00 \$

Montant pour chaque feuille au delà de 30

16,00 \$

3.Taxe de recherche internationale

2520,00 \$

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

129 Euro

7. Taxe d'examen préliminaire

1530 Euro

(Règle 58)

Les taxes d'examen préliminaire sont payables en Euros et doivent être payées à l'Office européen des brevets à Munich. Veuillez noter que l'Office européen des brevets **ne** considérera **pas** les honoraires comme étant reçus jusqu'à ce qu'ils atteignent l'Europe. Il est préférable d'envoyer la demande et une copie par télécopieur de la traite bancaire au 011-4989-2399-4465.

* Les frais seront réduit 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 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 -World Intellectual Property Organization 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 website 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 and not on the place of residence of the person for whom the

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 - PCT, <http://www.wipo.int>).

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant - PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI 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 - Organisation mondiale de la propriété intellectuelle 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 du lieu de résidence de la personne pour laquelle le document

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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-

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 auquel aucune de 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, qui ne sont pas des jours fériés pour l'administration fédérale, qui 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 statutaire)
- 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. Disclaimer

A disclaimer has been filed and recorded on April 22, 2004 for Canadian Patent No. 2, 375, 070 granted on March 2, 2004 to 4254563 MANITOBA LTD. with respect to the subject matter of the following claims: 1, 2, 3, 4 and 5.

15. Erratum

Reference to the laid open of the following application referred to in the Canadian Patent Office Record of January 6, 2004 was an error. No application was opened to the public under this number.

2,445,953

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of July 6, 2004 contains applications open to public inspection from June 13, 2004 - June 19, 2004.

14. Renonciation

Une renonciation a été déposée le 22 avril 2004 relativement au brevet canadien no. 2,375, 070 concédé le 2 mars 2004 à 4254563 MANITOBA LTD, concernant la matière des revendications suivantes: 1, 2, 3, 4 et 5.

15. Erratum

Les renseignements fournis sur le numéro de demande suivant dans la *Gazette du bureau des brevets* du 6 janvier 2004 étaient fautifs. Aucune demande n'a été ouverte au public sous ce numéro.

2,445,953

16. 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 13 juin 2004 - 19 juin 2004.

Avis

Canadian Patents Issued

July 6, 2004

Brevets canadiens délivrés

6 juillet 2004

[11] 2,012,240
[13] C

[51] Int.Cl. 5C04B 33/00 5C04B 35/00
[25] EN
[54] FIBER REINFORCED CERAMIC MATRIX COMPOSITE MEMBER AND METHOD FOR MAKING
[54] ELEMENT COMPOSITE DE MATRICE CERAMIQUE RENFORCEE DE FIBRES ET METHODE DE FABRICATION
[72] MILLARD, MICHAEL L., US
[72] SZWEDA, ANDREW, US
[72] HARRISON, MICHAEL G., US
[73] GENERAL ELECTRIC COMPANY, US
[22] 1990-03-15
[30] US (341,000) 1989-04-17

[11] 2,038,336
[13] C

[51] Int.Cl. 5B22D 41/22 5F27D 3/14
5B22D 41/38 5B22D 41/50
[25] EN
[54] SLIDING GATE THREE PLATE NON-REVERSIBLE SYSTEM, VALVE, REFRACTORIES, AND METHOD
[54] SYSTEME DE FERMETURE COUSSIANT A TROIS PLAQUES NON REVERSIBLE, VANNE, REFRACTAIRES ET METHODES CONNEXES
[72] KING, PATRICK D., US
[72] POLK, GARY R., US
[73] FLO-CON SYSTEMS, INC., US
[22] 1991-03-15
[30] US (494,779) 1990-03-16

[11] 2,057,476
[13] C

[51] Int.Cl. 5E04B 2/00
[25] EN
[54] WALL PANEL SYSTEM
[54] SYSTEME DE PANNEAUX MURAUX
[72] BARTLETT, GARY F., US
[73] CONSTRUCTION SPECIALTIES, INC., US
[22] 1991-12-10
[30] US (07/634,413) 1990-12-27

[11] 2,059,245
[13] C

[51] Int.Cl. 5A61L 17/00
[25] EN
[54] METHOD AND APPARATUS FOR CALENDERING AND COATING/FILLING SUTURES
[54] METHODE ET APPAREIL PERMETTANT DE LAMINER ET D'ENROBER OU DE REMPLIR DES JONCTIONS
[72] CHESTERFIELD, MICHAEL P., US
[72] REALE, MARK P., US
[73] UNITED STATES SURGICAL CORPORATION, US
[22] 1992-01-13
[30] US (07/652,939) 1991-02-08

[11] 2,060,401
[13] C

[51] Int.Cl. 5C07D 291/04 5C07D 495/04
[25] EN
[54] N-2-CHLOROBENZYL-2-OXO AND N-2-CHLOROBENZYL-2, 2-DIOXO-1,2,3-OXATHIAZOLIDINE DERIVATIVES, THEIR PREPARATION AND SYNTHESIS OF THIENO[3,2-C]PYRIDINE DERIVATIVES THEREFROM
[54] DERIVES DE N-2-CHLOROBENZYL-2-OXO- ET DE N-2-CHLOROBENZYL-2, 2-DIOXO-1,2,3-OXATHIAZOLIDINE; METHODE DE PREPARATION; SYNTHESE DE DERIVES DE THIENO[3,2-C]PYRIDINE A PARTIR DE CES COMPOSES
[72] COOPER, GARY F., US
[72] MCCARTHY, KEITH E., US
[73] SYNTEX (U.S.A.) INC., US
[22] 1992-01-30
[30] US (648,117) 1991-01-31

[11] 2,067,433
[13] C

[51] Int.Cl. 5C07C 269/04 5C08G 64/00
5C07C 68/04 5C08G 71/04 5C07C 271/10
5C07D 295/215 5C07C 69/96
[25] EN
[54] PREPARATION OF URETHANE AND CARBONATE PRODUCTS
[54] PREPARATION DE PRODUITS D'URETHANE ET DE CARBONATE
[72] MCGHEE, WILLIAM DENNIS, US
[72] PARNAS, BARRY LAWRENCE, US
[72] RILEY, DENNIS PATRICK, US
[72] TALLEY, JOHN JEFFREY, US
[73] MONSANTO COMPANY, US
[22] 1992-04-28
[30] US (07/692,857) 1991-04-29

**Canadian Patents Issued
July 6, 2004**

[11] **2,071,510**
[13] C

[51] Int.Cl. 5C07H 21/00 5C07H 23/00
5C07H 19/06 5C07H 19/16 5C12Q 1/68
5A61K 31/70
[25] EN
[54] 2' MODIFIED
OLIGONUCLEOTIDES
[54] OLIGONUCLEOTIDES MODIFIES
EN 2'
[72] BUHR, CHRIS A., US
[72] MATTEUCCI, MARK, US
[73] ISIS PHARMACEUTICALS, INC., US
[85] 1992-04-23
[86] 1990-10-24 (PCT/US1990/006090)
[87] (WO1991/006556)
[30] US (425,857) 1989-10-24

[11] **2,075,031**
[13] C

[51] Int.Cl. 5B65D 88/62 5B65D 90/04
[25] EN
[54] CONTAINER LINER SYSTEM FOR
BULK TRANSFER
[54] SYSTEME DE DOUBLURE DE
CONTENEUR DESTINE A LA
MANUTENTION DE PRODUIT EN
VRAC
[72] STOPPER, RAYMOND J., US
[73] ILLINOIS TOOL WORKS INC., US
[22] 1992-07-30
[30] US (07/898,576) 1992-06-15
[30] US (07/738,259) 1991-07-30

[11] **2,077,826**
[13] C

[51] Int.Cl. 5H01H 71/74 5H01H 9/02
[25] EN
[54] MOLDED CASE CIRCUIT
BREAKER WITH
INTERCHANGEABLE TRIP CIRCUITS
[54] DISJONCTEUR EN BOITIER
MOULE AVEC CIRCUITS DE
DECLENCHEMENT
INTERCHANGEABLES
[72] MORRIS, ROBERT ALLAN, US
[72] PANUS, IRENAEUS STANISLAUS,
US
[72] MORGAN, ROGER JOHN, US
[72] PEKRUL, RONALD GEORGE, US
[72] COLLIN, EDWIN JOSEPH, US
[73] GENERAL ELECTRIC COMPANY,
US
[22] 1992-09-09
[30] US (772,825) 1991-10-07

[11] **2,080,169**
[13] C

[51] Int.Cl. 5C07F 7/10 5A01N 55/00
5C07F 7/08 5A61K 31/695
[25] EN
[54] FUNGICIDAL SILICON-
CONTAINING COMPOUNDS, THEIR
PREPARATION AND THEIR
AGROCHEMICAL AND MEDICINAL
USES
[54] COMPOSES FONGICIDES
CONTENANT DU SILICIUM, LEUR
PREPARATION ET LEURS
UTILISATIONS AGROCHIMIQUES ET
MEDICINALES
[72] TOBITSUKA, JUNZO, JP
[72] TAKESHIBA, HIDEO, JP
[72] KONDO, YASUHIKO, JP
[72] OHTA, HIROSHI, JP
[72] KATO, SHIGEHIRO, JP
[73] SANKYO LIFETECH COMPANY
LIMITED, JP
[73] SANKYO AGRO COMPANY
LIMITED, JP
[22] 1992-10-08
[30] JP (3-262089) 1991-10-09

[11] **2,081,503**
[13] C

[51] Int.Cl. 5B32B 15/08
[25] EN
[54] METALLIZED FILM STRUCTURE
AND METHOD
[54] PROCEDE DE METALLISATION;
STRUCTURE METALLISEE AINSI
OBTENUE
[72] MIGLIORINI, ROBERT ANDREW, US
[72] CHU, SHAW-CHANG, US
[72] JOHNSON, JAMES ARTHUR, US
[73] EXXONMOBIL OIL CORPORATION,
US
[22] 1992-10-27
[30] US (788,058) 1991-11-05
[30] US (789,560) 1991-11-08
[30] US (789,561) 1991-11-08

[11] **2,082,079**
[13] C

[51] Int.Cl. 5A44C 15/00
[25] EN
[54] IMPROVEMENTS RELATING TO
ITEMS OF JEWELLERY
[54] AMELIORATIONS APPORTEES
AUX ARTICLES DE JOAILLERIE
[72] SCHMID, PETER, GB
[73] ABBEYCREST PLC, GB
[22] 1992-11-04
[30] GB (9123539.0) 1991-11-06

[11] **2,085,201**
[13] C

[51] Int.Cl. 5C07D 213/55 5C07D 401/02
5C07F 7/10 5C07D 413/12 5A61K 31/435
5A61K 31/495 5A61K 31/535 5A61K 31/55
5A61K 31/695
[25] EN
[54] NEW PYRIDYL DERIVATIVES,
PHARMACEUTICAL COMPOSITIONS
CONTAINING THESE COMPOUNDS
AND PROCESSES FOR PREPARING
THEM
[54] DERIVES DU PYRIDYLE,
COMPOSITIONS
PHARMACEUTIQUES CONTENANT
CES COMPOSES ET PROCEDES POUR
LEUR FABRICATION
[72] SOYKA, RAINER, DE
[72] MUELLER, THOMAS, DE
[72] WEISENBERGER, JOHANNES, DE
[73] DR. KARL THOMAE
GESELLSCHAFT MIT BESCHRANKTER
HAFTUNG, DE
[22] 1992-12-11
[30] DE (P 41 41 377.6) 1991-12-14
[30] DE (P 42 16 364.1) 1992-05-18
[30] DE (P 42 16 829.5) 1992-05-21

[11] **2,088,386**
[13] C

[51] Int.Cl. 5C09K 15/02 5C09K 15/32
[25] EN
[54] NITROSAMINE AND NITRITE
INHIBITION
[54] INHIBITION DE LA
NITROSAMINE ET DU NITRITE
[72] JONES, GLYN RONALD, GB
[72] BLEZARD, MICHAEL, GB
[72] GHADIMI, MOHARAM, GB
[73] HUNTSMAN INTERNATIONAL LLC,
US
[22] 1993-01-29
[30] GB (9202057.7) 1992-01-31

Brevets canadiens délivrés
6 juillet 2004

[11] 2,088,414
[13] C

[51] Int.Cl. 5C08G 18/48 5C08L 75/08
[25] EN
[54] PROCESS FOR PREPARING OPEN CELL, RESILIENT, FLEXIBLE POLYURETHANE FOAMS
[54] PROCEDE DE PREPARATION DE MOUSSES SOUPLES A ALVEOLES OUVERTS CONTENANT UN POLYURETHANE SOUPLE
[72] MEYER-AHRENS, SVEN, DE
[72] JACOBS, GUNDOLF, US
[72] HETTEL, HANS, DE
[73] BAYER AKTIENGESELLSCHAFT, DE
[22] 1993-01-29
[30] DE (P 42 02 992.9) 1992-02-03

[11] 2,088,831
[13] C

[51] Int.Cl. 5C08B 37/00 5A61K 47/36
[25] EN
[54] PHOTOCURABLE GLYCOSAMINOGLYCAN DERIVATIVES, CROSSLINKED GLYCOSAMINOGLYCANES AND METHOD OF PRODUCTION THEREOF
[54] DERIVES DE GLYCOSAMINOGLYCANE PHOTODURCISSABLES, GLYCOSAMINOGLYCANES RETICULEES ET METHODE POUR LES PREPARER
[72] MATSUDA, TAKEHISA, JP
[72] MOGHADDAM, MINOO J., JP
[72] SAKURAI, KATSUKIYO, JP
[73] SEIKAGAKU KOGYO KABUSHIKI KAISHA (SEIKAGAKU CORPORATION), JP
[22] 1993-02-04
[30] JP (HEI. 4-47744) 1992-02-05
[30] JP (HEI. 4-203209) 1992-07-08
[30] JP (HEI. 4-355441) 1992-12-21

[11] 2,089,302
[13] C

[51] Int.Cl. 5F23R 3/60 5F23R 3/46
[25] EN
[54] DOUBLE ANNULAR COMBUSTOR
[54] CHAMBRE DE COMBUSTION ANNULAIRE DOUBLE
[72] SAVELLI, JOSEPH FRANK, US
[72] PRITCHARD, BYRON ANDREW JR., US
[73] GENERAL ELECTRIC COMPANY, US
[22] 1993-02-11
[30] US (859,759) 1992-03-30

[11] 2,092,358
[13] C

[51] Int.Cl. 5G11B 7/00 5G08B 13/24
[25] EN
[54] OPTICAL INFORMATION STORAGE DISK FOR USE WITH ELECTRONIC ARTICLE SURVEILLANCE SYSTEMS
[54] DISQUE DE STOCKAGE OPTIQUE D'INFORMATIONS POUR SYSTEMES ELECTRONIQUES DE SURVEILLANCE D'ARTICLES
[72] MONTBRIAND, DAVID P., US
[72] ZAREMBO, PETER J., US
[73] MINNESOTA MINING AND MANUFACTURING COMPANY, US
[22] 1993-03-24
[30] US (07/872,151) 1992-04-22

[11] 2,092,503
[13] C

[51] Int.Cl. 5C10G 35/09
[25] EN
[54] HYDROCARBON CONVERSION PROCESS
[54] PROCEDE DE CONVERSION D'HYDROCARBURES
[72] SHAMSHOUM, EDWAR S., US
[72] GHOSH, ASHIM K., US
[72] SCHULER, THOMAS R., US
[73] FINA TECHNOLOGY, INC., US
[22] 1993-03-25
[30] US (07/857,857) 1992-03-26

[11] 2,093,259
[13] C

[51] Int.Cl. 5G02B 6/26 5G01M 11/00 5G02B 6/28
[25] EN
[54] FREQUENCY DEPENDENT OPTICAL ISOLATOR
[54] ISOLATEUR OPTIQUE A ISOLEMENT DEPENDANT DE LA FREQUENCE
[72] BARNARD, CHRIS, CA
[72] TEITELBAUM, NEIL, CA
[73] HER MAJESTY IN RIGHT OF CANADA AS REPRESENTED BY NATIONAL RESEARCH COUNCIL OF CANADA, CA
[22] 1993-04-02

[11] 2,093,615
[13] C

[51] Int.Cl. 5C04B 18/14 5B09B 3/00
[25] EN
[54] ELECTRIC ARC FURNACE DUST AS A RAW MATERIAL FOR BRICK
[54] POUSSIÈRE PRODUITE PAR UN FOUR A ARC ELECTRIQUE, UTILISEE COMME MATIERE PREMIERE POUR FABRIQUER DE LA BRIQUE
[72] FRAME, SCOTT W., US
[73] FRAME, SCOTT W., US
[22] 1993-04-07
[30] US (07/866,364) 1992-04-10

[11] 2,093,685
[13] C

[51] Int.Cl. 5H01H 71/08
[25] EN
[54] SCREW RETAINER FOR A MOLDED CASE CIRCUIT BREAKER MOVABLE CONTACT ARM ARRANGEMENT
[54] FREIN DE VIS POUR BRAS CONTACTEUR MOBILE DE DISJONCTEUR SOUS BOITIER MOULE
[72] CASTONGUAY, ROGER NEIL, US
[72] ARNOLD, DAVID, US
[73] GENERAL ELECTRIC COMPANY, US
[22] 1993-04-08
[30] US (883,634) 1992-05-15

[11] 2,094,795
[13] C

[51] Int.Cl. 5D21F 5/00
[25] EN
[54] TRAILING SHEET ASSEMBLY FOR AN AIR TURN
[54] APPAREIL AERAULIQUE POUR MAINTENIR LA TENSION D'UNE TRAME
[72] ROBERTS, H. NOEL, US
[72] JENQUIN, KENNETH N., US
[72] PEROCK, RICHARD M., US
[73] MEGTEC SYSTEMS INC., US
[22] 1993-04-23
[30] US (876,599) 1992-04-30

Canadian Patents Issued
July 6, 2004

[11] **2,094,879**
 [13] C

[51] Int.Cl. 5A23L 2/00 5A23F 3/32
 [25] EN
 [54] PROCESS FOR BEVERAGE TABLETS AND PRODUCTS THEREFROM
 [54] PROCEDE DE FABRICATION DE COMPRIMES POUR BOISSONS ET PRODUITS DERIVES
 [72] SMITH, STACI LOUISE, US
 [72] JACKSON, RANDALL RUSSELL, US
 [72] ALBAUM, JOSEPH DENNIS, US
 [72] FUSI, ROBERT WILLIAM, US
 [72] DOHERTY, SEAN SPAETH, US
 [73] KRAFT FOODS, INC., US
 [22] 1993-04-26
 [30] US (890,212) 1992-05-29

[11] **2,096,416**
 [13] C

[51] Int.Cl. 5A63H 1/00 5B43K 29/00
 [25] EN
 [54] TOP WITH PRECESSION TRACING POINT FOR TRACING UNIQUE SPIRALS
 [54] DISPOSITIF DE TRACAGE GRAPHIQUE AVEC INDICATEUR DE FIN DE RESERVE D'ENCRE
 [72] MCKAY, CHRISTOPHER B., US
 [72] DEZORDO, STEPHEN, US
 [73] DOODLETOP, US
 [85] 1993-05-17
 [86] 1991-11-12 (PCT/US1991/008434)
 [87] (WO1992/009349)
 [30] US (07/770,513) 1991-10-02
 [30] US (07/615,682) 1990-11-19

[11] **2,096,873**
 [13] C

[51] Int.Cl. 5C09D 201/00 5B32B 27/06
 [25] EN
 [54] COATING COMPOSITION HAVING IMPROVED INTERCOAT ADHESION, ITS USE AND MULTI-LAYER COATING COMPOSITE
 [54] COMPOSITION DE REVETEMENT PRESENTANT UNE ADHESION INTERCOUCHES AMELIOREE, SON UTILISATION, ET COMPOSITE DE REVETEMENT MULTICOUCHE
 [72] SHIRAGA, RYUICHI, JP
 [72] TAKEUCHI, KUNIHIKO, JP
 [72] UMEDA, SHINICHIROU, JP
 [72] YOSHIOKA, MANABU, JP
 [72] MIWA, HIROSHI, JP
 [73] NIPPON PAINT CO., LTD., JP
 [22] 1993-05-25
 [30] JP (133380/1992) 1992-05-26

[11] **2,096,940**
 [13] C

[51] Int.Cl. 5B01F 3/04 5B03D 1/26
 [25] EN
 [54] GAS PARTICLE FORMATION
 [54] FORMATION DE PARTICULES DE GAZ
 [72] BODNARAS, GEORGE, AU
 [73] ATOMAER PTY. LTD., AU
 [85] 1993-05-25
 [86] 1991-11-25 (PCT/AU1991/000548)
 [87] (WO1992/009360)
 [30] AU (PK 3534) 1990-11-23

[11] **2,100,102**
 [13] C

[51] Int.Cl. 5C07C 31/02 5C07C 29/08
 [25] EN
 [54] OLEFIN HYDRATION PROCESS
 [54] PROCEDE D'HYDRATATION D'OLEFINES
 [72] COCKMAN, RUSSELL W., GB
 [72] HAINING, GORDON J., GB
 [72] LUSMAN, PHILIP, GB
 [72] MELVILLE, ARCHIBALD D., GB
 [73] BP CHEMICALS LIMITED, GB
 [22] 1993-07-08
 [30] GB (9214688.5) 1992-07-10

[11] **2,101,216**
 [13] C

[51] Int.Cl. 5G01S 7/03 5G01S 7/40
 [25] EN
 [54] METHOD OF CORRECTING MEASUREMENT ERRORS CAUSED BY CLOCK DEVIATIONS IN A SECONDARY RADAR SYSTEM
 [54] CORRECTION DES ERREURS DE MESURE ATTRIBUABLES AUX DEVIATIONS DU CADRAN DANS UN SYSTEME DE RADAR SECONDAIRE
 [72] HOFGEN, GUNTER, DE
 [72] ZEITZ, RUDIGER, DE
 [73] ALCATEL SEL AKTIENGESELLSCHAFT, DE
 [22] 1993-07-23
 [30] DE (P 42 24 645.8) 1992-07-25

[11] **2,101,455**
 [13] C

[51] Int.Cl. 5A47L 9/00
 [25] EN
 [54] VACUUM SWEEPER DRIVE BELT
 [54] COURROIE D'ENTRAINEMENT POUR ASPIRATEUR
 [72] LACKNER, JOHN R., US
 [72] SCHIAZZA, ALFRED, US
 [73] THE SCOTT FETZER COMPANY, US
 [22] 1993-07-28
 [30] US (920,767) 1992-07-28

[11] **2,103,109**
 [13] C

[51] Int.Cl. 5C07C 233/76 5A01N 37/00
 5C07C 331/12 5C07C 331/20 5A01N 47/40
 5C07C 235/44 5C07C 255/60
 [25] EN
 [54] N-ACETONYLBENZAMIDES AND THEIR USE AS FUNGICIDES
 [54] N-ACETONYLBENZAMIDES ET LEUR EMPLOI COMME FUNGICIDES
 [72] MICHELOTTI, ENRIQUE LUIS, US
 [72] YOUNG, DAVID HAMILTON, US
 [73] DOW AGROSCIENCES LLC, US
 [22] 1993-11-15
 [30] US (07/984,137) 1992-12-01

[11] **2,105,606**
 [13] C

[51] Int.Cl. 5C12Q 1/56 5G01N 33/86
 [25] EN
 [54] METHOD FOR THE DETERMINATION OF LUPUS ANTICOAGULANT ANTIBODIES THAT CAUSE THROMBOSIS
 [54] METHODE DE DETECTION DES ANTICORPS CONTRE LES AGENTS ANTICOAGULANTS DU LUPUS QUI CAUSENT LA THROMBOSE
 [72] MULLER-BERGHaus, GERT, DE
 [72] POTZSCH, BERND, DE
 [72] SEELIG, CHRISTOPH, DE
 [73] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE
 [22] 1993-09-07
 [30] DE (P 42 29 933.0) 1992-09-08

Brevets canadiens délivrés
6 juillet 2004

[11] 2,105,822
[13] C

[51] Int.Cl. 5C07D 413/06 5C07D 417/06
5A01N 43/72 5A01N 43/80
[25] EN
[54] HERBICIDAL 4-
HETEROAROYLOXAZOLE
DERIVATIVES
[54] DERIVES HERBICIDES 4-
HETEROAROYLOXAZOLE
[72] CRAMP, SUSAN MARY, GB
[72] SMITH, PHILIP HENRY GAUNT, GB
[73] RHONE-POULENC AGRICULTURE
LIMITED, GB
[22] 1993-09-09
[30] GB (92 19779) 1992-09-18

[11] 2,106,410
[13] C

[51] Int.Cl. 5A61B 17/39
[25] EN
[54] ABLATION ELECTRODE WITH
INSULATED TEMPERATURE SENSING
ELEMENTS
[54] ELECTRODE D'ABLATION AVEC
ELEMENTS THERMOSENSIBLES
ISOLES
[72] EDWARDS, STUART D., US
[72] STERN, ROGER A., US
[73] BOSTON SCIENTIFIC LIMITED, BB
[85] 1993-09-01
[86] 1992-11-05 (PCT/US1992/009555)
[87] (WO1993/008755)
[30] US (07/790,578) 1991-11-08

[11] 2,110,866
[13] C

[51] Int.Cl. 5H04N 7/00
[25] EN
[54] AUDIENCE MEASUREMENT
SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE
MESURE D'AUDIOIRES
[72] LU, DAOZHENG, US
[72] SHAGRIN, CERIL T., US
[72] THOMAS, WILLIAM L., US
[72] LEE, MORRIS, US
[72] BERNARD, BRUCE, US
[72] ZHANG, JIA, US
[73] NIELSEN MEDIA RESEARCH, INC.,
US
[22] 1993-12-07
[30] US (07/992,383) 1992-12-15

[11] 2,111,084
[13] C

[51] Int.Cl. 5B01D 15/02 5B01D 15/08
[25] FR
[54] PROCEDE ET DISPOSITIF DE
FRACTIONNEMENT D'UN MELANGE
EN LIT MOBILE SIMULE EN
PRESENCE D'UN GAZ COMPRIME,
D'UN FLUIDE SUPERCRITIQUE OU
D'UN LIQUIDE SUBCRITIQUE
[54] METHOD AND DEVICE FOR
FRACTIONATING A MIXTURE IN A
SIMULATED FLUIDIZED BED IN THE
PRESENCE OF A COMPRESSED GAS, A
SUPERCritical FLUID OR A
SUBCRITICAL LIQUID
[72] NICOUUD, ROGER-MARC, FR
[72] PERRUT, MICHEL, FR
[72] HOTIER, GERARD, FR
[73] INSTITUT FRANCAIS DU PETROLE,
FR
[73] SEPAREX, FR
[85] 1993-12-09
[86] 1993-04-28 (PCT/FR1993/000419)
[87] (WO1993/022022)
[30] FR (92/05304) 1992-04-29
[30] FR (92/09444) 1992-07-30
[30] FR (93/04703) 1993-04-21

[11] 2,112,287
[13] C

[51] Int.Cl. 5B65D 30/10
[25] EN
[54] BAG DISPENSING SYSTEM
[54] SYSTEME DISTRIBUTEUR DE
SACS
[72] BLYTH, DAVID, CA
[72] GRANOVSKY, DAVID, CA
[72] LEDGER, GREG, CA
[72] SMITH, BRUCE, CA
[73] ATLANTIC PACKAGING
PRODUCTS LTD., CA
[22] 1993-12-23

[11] 2,113,999
[13] C

[51] Int.Cl. 5A01J 25/11
[25] EN
[54] APPARATUS AND METHOD FOR
MAKING BULK CHEESE
[54] APPAREIL ET METHODE
SERVANT A FABRIQUER DU
FROMAGE EN VRAC
[72] PITTELKO, ALLEN J., US
[73] DAMROW COMPANY, INC., US
[85] 1994-01-21
[86] 1992-08-06 (PCT/US1992/006550)
[87] (WO1993/002548)
[30] US (741,319) 1991-08-07
[30] US (741,320) 1991-08-07

[11] 2,115,701
[13] C

[51] Int.Cl. 5B01F 7/18 5B01J 19/18
[25] EN
[54] ROTATING STIRRING DEVICE
[54] DISPOSITIF DE BRASSAGE
ROTATIF
[72] WU, HUA, IT
[72] ARCELLA, VINCENZO, IT
[73] AUSIMONT S.P.A., IT
[22] 1994-02-15
[30] IT (MI 93 A 000289) 1993-02-17

[11] 2,115,995
[13] C

[51] Int.Cl. 5B65D 90/00
[25] EN
[54] LIFT FITTING FOR CARGO
CONTAINERS
[54] DISPOSITIF DE LEVAGE DE
CONTENEURS
[72] REYNARD, KENNETH, GB
[73] REYNARD, KENNETH, GB
[85] 1994-02-18
[86] 1993-06-24 (PCT/GB1993/001333)
[87] (WO1994/000369)
[30] GB (9213561.5) 1992-06-24

[11] 2,116,887
[13] C

[51] Int.Cl. 5E01B 27/02
[25] EN
[54] BALLAST GRADING MACHINE
[54] NIVELEUSE DE BALLAST
[72] THEURER, JOSEF, AT
[72] WORGOTTER, HERBERT, AT
[73] FRANZ PLASSER
BAHNBAUMASCHINEN-
INDUSTRIEGESELLSCHAFT M.B.H., AT
[22] 1994-03-03
[30] AT (A 421/93) 1993-03-04

**Canadian Patents Issued
July 6, 2004**

[11] **2,117,069**
[13] C

[51] Int.Cl. 5B05D 1/24 5B05C 19/02
[25] EN
[54] PROCESS AND APPARATUS FOR SURFACE HARDENING OF REFRactory METAL WORKPIECES
[54] PROCEDE ET DISPOSITIF POUR LE DURCISSEMENT SUPERFICIEL DES METAUX REFRACTAIRES
[72] KEMP, WILLARD E., US
[73] KEMP DEVELOPMENT CORPORATION, US
[85] 1994-03-04
[86] 1992-07-22 (PCT/US1992/006088)
[87] (WO1993/006257)
[30] US (763,339) 1991-09-20

[11] **2,118,396**
[13] C

[51] Int.Cl. 5B21D 7/00 5B21D 47/00
5E04C 2/32 5E04C 2/38
[25] EN
[54] MACHINE AND METHOD FOR FORMING ARCHED ROOF VERTICAL WALL SELF SUPPORTING METAL BUILDINGS AND BUILDING CONSTRUCTIONS
[54] METHODE ET APPAREIL POUR LA CONSTRUCTION DE BATIMENTS METALLIQUES A MURS VERTICAUX ET TOIT EN VOUTE, ET BATIMENTS AINSI REALISES
[72] MORELLO, FREDERICK, US
[73] M.I.C. INDUSTRIES, INC., US
[85] 1994-10-18
[86] 1993-04-21 (PCT/US1993/003768)
[87] (WO1993/020962)
[30] US (872,005) 1992-04-22
[30] US (040,009) 1993-03-30

[11] **2,118,604**
[13] C

[51] Int.Cl. 5C07D 215/14 5G03F 7/027
5C09B 23/04
[25] EN
[54] PHOTOPOLYMERIZABLE COMPOSITION COMPRISING A SQUARYLIUM COMPOUND
[54] COMPOSITIONS PHOTOPOLYMERISABLES COMPRENANT DES COMPOSES DE SQUARYLIUM
[72] YAMAOKA, TSUGUO, JP
[72] KOSEKI, KENICHI, JP
[72] OBARA, MITSUHARU, JP
[72] SHIMIZU, IKUO, JP
[72] ITO, YUKIYOSHI, JP
[72] KAWATO, HITOSHI, JP
[73] KYOWA HAKKO KOGYO CO., LTD., JP
[85] 1994-03-08
[86] 1993-07-07 (PCT/JP1993/000932)
[87] (WO1994/001806)
[30] JP (4-185224) 1992-07-13

[11] **2,119,556**
[13] C

[51] Int.Cl. 5C07D 413/10 5C07D 471/04
5C07D 495/04 5C07D 491/048 5C07D 417/10 5C07D 263/20
[25] EN
[54] SUBSTITUTED ARYL- AND HETEROARYL- PHENYLOXAZOLIDINONES
[54] DERIVES DE SUBSTITUTION ARYLIQUES OU HETEROARYLIQUES DE PHENYLAXAZOLIDINONES
[72] BARBACHYN, MICHAEL ROBERT, US
[72] BRICKNER, STEVEN JOSEPH, US
[73] PHARMACIA & UPJOHN COMPANY, US
[85] 1994-03-21
[86] 1992-10-05 (PCT/US1992/008267)
[87] (WO1993/009103)
[30] US (786,107) 1991-11-01
[30] US (831,213) 1992-02-07

[11] **2,121,055**
[13] C

[51] Int.Cl. 5B65F 3/20
[25] EN
[54] REFUSE COMPACTION VEHICLE
[54] VEHICULE DE COMPACTAGE DE DECHETS
[72] BOIVIN, CLAUDE, CA
[73] BOIVIN, CLAUDE, CA
[22] 1994-04-12

[11] **2,122,386**
[13] C

[51] Int.Cl. 5H02K 9/02
[25] EN
[54] LAMINATION FOR A DYNAMOELECTRIC MACHINE WITH IMPROVED COOLING CAPACITY
[54] ASSEMBLAGE DE LAMES ASSURANT UN MEILLEUR REFROIDISSEMENT D'UNE MACHINE DYNAMOELECTRIQUE
[72] HANN, JOHN C., US
[72] BLAETTNER, HARALD E., US
[73] GENERAL ELECTRIC COMPANY, US
[22] 1994-04-28
[30] US (08/068,208) 1993-05-27

[11] **2,124,418**
[13] C

[51] Int.Cl. 5H04L 12/54
[25] EN
[54] METHOD AND CIRCUIT ARRANGEMENT FOR THE TRANSMISSION OF MESSAGE PACKETS ACCORDING TO THE ASYNCHRONOUS TRANSFER MODE IN A COMMUNICATION NETWORK
[54] METHODE ET CIRCUIT POUR LA TRANSMISSION DE PAQUETS DE MESSAGES EN MODE DE TRANSFERT ASYNCHRONE DANS UN RESEAU DE COMMUNICATION
[72] GOLDNER, ERNST-HEINRICH, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[22] 1994-05-26
[30] DE (P 43 17 951.7) 1993-05-28

[11] **2,124,861**
[13] C

[51] Int.Cl. 5G11B 7/24
[25] EN
[54] OPTICAL RECORDING MEDIA WITH OPTICALLY-VARIABLE SECURITY PROPERTIES
[54] SUPPORT D'ENREGISTREMENT OPTIQUE A CARACTERISTIQUES DE SECURITE VARIABLES OPTIQUEMENT
[72] LI, LI, CA
[73] HER MAJESTY IN RIGHT OF CANADA AS REPRESENTED BY NATIONAL RESEARCH COUNCIL OF CANADA, CA
[22] 1994-04-27
[30] US (08/053,678) 1993-04-29

Brevets canadiens délivrés
6 juillet 2004

[11] **2,125,780**
[13] C

[51] Int.Cl. 5C08F 10/02 5C08F 297/08
[25] EN
[54] ETHYLENE INTERPOLYMER POLYMERIZATIONS
[54] POLYMERISATIONS D'INTERPOLYMERES D'ETHYLENE
[72] PARIKH, DEEPAK R., US
[72] CARDWELL, ROBERT S., US
[72] KOLTHAMMER, BRIAN W. S., US
[73] DOW GLOBAL TECHNOLOGIES INC., US
[85] 1994-06-13
[86] 1992-12-29 (PCT/US1992/011269)
[87] (WO1993/013143)
[30] US (07/815,716) 1991-12-30

[11] **2,126,376**
[13] C

[51] Int.Cl. 5G02B 6/42 5G02B 6/30
[25] EN
[54] OPTICAL WAVEGUIDE MODULE
[54] MODULE DE GUIDAGE DE LUMIERE
[72] YUI, DAI, JP
[72] SUGANUMA, HIROSHI, JP
[72] ISHIKAWA, SHINJI, JP
[72] SEMURA, SHIGERU, JP
[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 1994-06-21
[30] JP (150739/1993) 1993-06-22

[11] **2,128,837**
[13] C

[51] Int.Cl. 5B05D 1/26 5B05C 5/02
[25] EN
[54] METHOD AND DEVICE FOR COATING A BODY ROTATING ABOUT AN AXIS
[54] PROCEDE ET DISPOSITIF DE REVETEMENT D'OBJETS TOURNANT AUTOUR D'UN AXE
[72] GRIMM, WOLFGANG, DE
[72] BRUNING, DIRK, DE
[72] RECKER, KLAUS, DE
[72] RUPRECHT, HANS-DIETER, DE
[72] MULLER, HEINZ, DE
[73] BAYER AKTIENGESELLSCHAFT, DE
[22] 1994-07-26
[30] DE (P 4325653.8) 1993-07-30

[11] **2,129,802**
[13] C

[51] Int.Cl. 5H01J 49/42 5H01J 49/36
[25] EN
[54] MSN USING CID
[54] MSN AU MOYEN D'UN CID
[72] WELLS, GREGORY J., US
[72] WANG, MINGDA, US
[73] VARIAN, INC., US
[22] 1994-08-09
[30] US (08/121,844) 1993-09-15

[11] **2,131,265**
[13] C

[51] Int.Cl. 5H04L 12/52
[25] EN
[54] OUT-OF-BAND EMBEDDED OVERHEAD ARCHITECTURE FOR A TRANSMISSION NETWORK
[54] ARCHITECTURE DE LIAISON SUPPLEMENTAIRE HORS BANDE INCORPOREE A UN RESEAU DE TRANSMISSION
[72] TURUDIC, ANDY, US
[72] SIGARTO, SAMUEL, US
[73] SBC TECHNOLOGY RESOURCES, INC., US
[22] 1994-08-31
[30] US (08/117,936) 1993-09-07

[11] **2,131,581**
[13] C

[51] Int.Cl. 5D01D 5/04 5D01D 5/06 5D01F 6/70
[25] EN
[54] PROCESS FOR THE PRODUCTION OF ELASTANE FIBERS BY INCLUSION OF A COMBINATION OF PDMS AND ETHOXYLATED PDMS IN THE SPINNING SOLUTION
[54] METHODE DE PREPARATION DE FIBRES D'ELASTANE PAR INCLUSION D'UNE COMBINAISON DE PDMS ET DE PDMS ETHOXYLE DANS LA SOLUTION DE FILAGE
[72] KAUSCH, MICHAEL, DE
[72] WOLF, KARL-HEINZ, DE
[72] KLEIN, WOLFGANG, DE
[72] SCHMITZ, KONRAD, DE
[73] BAYER AKTIENGESELLSCHAFT, DE
[22] 1994-09-07
[30] DE (P 4330725.6) 1993-09-10

[11] **2,132,186**
[13] C

[51] Int.Cl. 5H04N 9/44 5H04N 11/02 5H04N 5/60
[25] EN
[54] AUDIO/VIDEO SYNCHRONIZATION IN A DIGITAL TRANSMISSION SYSTEM
[54] SYNCHRONISATION AUDIO-VIDEO DANS UN SYSTEME DE TRANSMISSION NUMERIQUE
[72] LANKFORD, DOUGLAS EDWARD, US
[72] DEISS, MICHAEL SCOTT, US
[73] THOMSON CONSUMER ELECTRONICS, INC., US
[22] 1994-09-15
[30] US (129,974) 1993-09-30

[11] **2,132,787**
[13] C

[51] Int.Cl. 5E21B 49/00
[25] EN
[54] COMBINATION WELL LOGGING DEVICE
[54] DISPOSITIF DE DIAGRAPHIE COMBINE
[72] SEEMAN, BRONISLAW, FR
[72] DELPUECH, ALAIN GEORGES MARIE, FR
[72] HOYLE, DAVID CARLTON, FR
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 1994-09-23
[30] FR (93 11894) 1993-10-06

[11] **2,133,745**
[13] C

[51] Int.Cl. 5B66F 11/00 5A47G 27/04 5E04F 21/20
[25] EN
[54] FLOOR COVERING INSTALLATION TOOL
[54] OUTIL POUR INSTALLER UN REVETEMENT DE SOL
[72] COLLINS, HARVEY C., US
[73] COLLINS, HARVEY C., US
[85] 1994-10-05
[86] 1993-04-07 (PCT/US1993/003492)
[87] (WO1993/021101)
[30] US (865,375) 1992-04-08

**Canadian Patents Issued
July 6, 2004**

[11] **2,134,308**
[13] C

[51] Int.Cl. 5G10H 7/00 5G06F 15/44
[25] EN
[54] AUDIO SYNTHESIZER TIME-SHARING ITS FIRST MEMORY UNIT BETWEEN TWO PROCESSORS
[54] SYNTETISEUR AUDIO PARTAGEANT LE TEMPS DE SA PREMIERE UNITE DE MEMOIRE ENTRE DEUX PROCESSEURS
[72] FURUHASHI, MAKOTO, JP
[73] SONY COMPUTER ENTERTAINMENT INC., JP
[22] 1994-10-25
[30] JP (P05-268905) 1993-10-27

[11] **2,135,355**
[13] C

[51] Int.Cl. 5F16K 31/528 5F16K 31/02
5F16K 31/12
[25] EN
[54] CONTROLLER
[54] REGULATEUR
[72] ITOI, SHIGERU, JP
[72] YAMAMOTO, KENJI, JP
[73] FUJIKIN INCORPORATED, JP
[22] 1994-11-08
[30] JP (5-283327) 1993-11-12

[11] **2,135,690**
[13] C

[51] Int.Cl. 5B29C 45/50 5B29C 45/77
[25] EN
[54] INJECTION UNIT FOR INJECTION MOLDING MACHINE
[54] INJECTEUR POUR PRESSE A INJECTION
[72] PICKEL, HERBERT, DE
[73] KRAUSS-MAFFEI KUNSTSTOFFTECHNIK GMBH, DE
[22] 1994-11-14
[30] DE (P 43 44 335.4) 1993-12-23

[11] **2,138,256**
[13] C

[51] Int.Cl. 5H04B 7/26
[25] EN
[54] LAYER 2 PROTOCOL FOR THE RANDOM ACCESS CHANNEL AND THE ACCESS RESPONSE CHANNEL
[54] PROTOCOLE DE COUCHE 2 POUR LE CANAL A ACCES SELECTIF ET LE CANAL DE REPONSE
[72] DIACHINA, JOHN, US
[73] ERICSSON INC., US
[85] 1994-12-15
[86] 1994-04-19 (PCT/US1994/004290)
[87] (WO1994/024786)
[30] US (08/047,452) 1993-04-19

[11] **2,138,603**
[13] C

[51] Int.Cl. 5H04N 7/08 5H04B 7/185
[25] EN
[54] MEMORY FOR PROCESSING A PROGRAM GUIDE AS FOR A SATELLITE TV SERVICE
[54] MEMOIRE DE TRAITEMENT DE GUIDES DE PROGRAMMATION DE TELEVISION PAR SATELLITE
[72] CHANEY, JOHN WILLIAM, US
[72] BRIDGEWATER, KEVIN ELLIOTT, US
[73] THOMSON CONSUMER ELECTRONICS, INC., US
[22] 1994-12-20
[30] GB (9400101.3) 1994-01-05
[30] US (249,915) 1994-05-26

[11] **2,140,315**
[13] C

[51] Int.Cl. 6H04N 7/00
[25] EN
[54] METHOD AND DEVICE FOR DATA CAPTURE IN TELEVISION VIEWERS RESEARCH
[54] METHODE ET DISPOSITIF DE SAISIE DE DONNEES POUR LES SONDES D'AUDIOIRES DE TELEVISION
[72] MISCHLER, PETER, CH
[73] SRG SCHWEIZERISCHE RADIO UND FERNSEHGESELLSCHAFT, CH
[22] 1995-01-16
[30] CH (00 134/94-1) 1994-01-17

[11] **2,140,808**
[13] C

[51] Int.Cl. 6G01N 27/16
[25] EN
[54] DEVICE FOR SENSING COMBUSTIBLE GASES
[54] DISPOSITIF DE DETECTION DES GAZ DE COMBUSTION
[72] DAVIES, DAVID FRANK, GB
[73] CITY TECHNOLOGY LIMITED, GB
[22] 1995-01-16
[30] GB (9401634.2) 1994-01-28

[11] **2,141,368**
[13] C

[51] Int.Cl. 6B65G 7/06
[25] EN
[54] METHOD AND APPARATUS FOR TRANSPORTING PORTABLE UPRIGHT STAGE PANELS
[54] DISPOSITIF DE TRANSPORT EN POSITION VERTICALE DE PANNEAUX DE DECOR DE SCENE
[72] JINES, MICHAEL D., US
[73] WENGER CORPORATION, US
[22] 1995-01-23
[30] US (08/214,610) 1994-03-17

[51] Int.Cl. 6B01D 61/44
[25] EN
[54] ELECTRODIALYSIS TREATMENT
[54] TRAITEMENT PAR ELECTRODIALYSE
[72] GORZYNSKI, MAREK, DE
[73] EKA NOBEL AB, SE
[22] 1995-01-30
[30] SE (9400353-0) 1994-02-03

**Brevets canadiens délivrés
6 juillet 2004**

[11] 2,141,628
[13] C

[51] Int.Cl. 6B66F 9/22 6F15B 20/00
[25] EN
[54] HYDRAULIC INTERLOCK SYSTEM
[54] SYSTEME D'INTERVERROUILLAGE HYDRAULIQUE
[72] HAEDER, THOMAS Q., US
[72] ALBRIGHT, LARRY E., US
[72] LORAAS, ORLAN J., US
[72] SHELBOURN, WILLIAM C., US
[72] BERG, GERALD M., US
[72] JOHNSON, LYLE L., US
[72] SAGASER, THOMAS M., US
[72] BROCK, KNUTE K., US
[73] CLARK EQUIPMENT COMPANY, US
[22] 1995-02-01
[30] US (08/199,120) 1994-02-22

[11] 2,141,735
[13] C

[51] Int.Cl. 6C08G 18/48 6C08L 75/04
6C08J 9/14
[25] EN
[54] PROCESS FOR THE PRODUCTION OF HARD POLYURETHANE FOAMS
[54] METHODE DE PREPARATION DE MOUSSES DE POLYURETHANE DURES
[72] LAMBERTS, WILHELM, DE
[72] EISEN, NORBERT, DE
[72] THOMPSON-COLON, JAMES, MX
[73] BAYER AKTIENGESELLSCHAFT, DE
[73] BAYER CORPORATION, US
[85] 1995-01-25
[86] 1993-07-22 (PCT/EP1993/001959)
[87] (WO1994/003515)
[30] DE (P 42 25 760.3) 1992-08-04

[11] 2,142,745
[13] C

[51] Int.Cl. 6H01R 13/447
[25] EN
[54] ELECTRICAL RECEPTACLE COVER ASSEMBLY INCLUDING DUAL ACTING SPRING
[54] COUVERCLE DE PRISE DE COURANT COMPRENANT UN RESSORT A DOUBLE ACTION
[72] BORDWELL, MARK, US
[73] THOMAS & BETTS INTERNATIONAL, INC., US
[22] 1995-02-17
[30] US (201,538) 1994-02-25

[11] 2,144,853
[13] C

[51] Int.Cl. 6F16G 1/28
[25] EN
[54] BELT CONSTRUCTION, THE COMBINATION OF THE BELT CONSTRUCTION AND A PULLEY AND METHODS OF MAKING THE SAME
[54] COURROIE, COMBINAISON DE COURROIE ET DE POULIE ET METHODES DE FABRICATION CONNEXES
[72] ROBERTSON, LARRY A., US
[72] ARNSMEYER, ERNEST C., US
[73] DAYCO PRODUCTS, INC., US
[85] 1995-03-16
[86] 1993-10-15 (PCT/US1993/010006)
[87] (WO1994/009288)
[30] US (07/962,639) 1992-10-16

[11] 2,145,755
[13] C

[51] Int.Cl. 6H04L 12/407 6G06F 13/42
[25] EN
[54] COMMUNICATION BUS SYSTEM AND STATION FOR USE IN SUCH SYSTEM
[54] SYSTEME A BUS DE COMMUNICATION ET POSTE POUR CE TYPE DE SYSTEME
[72] HOEKSTRA, JELLE, NL
[73] D2B SYSTEMS COMPANY LIMITED, GB
[85] 1995-03-28
[86] 1994-08-15 (PCT/IB1994/000250)
[87] (WO1995/005636)
[30] GB (9316996.9) 1993-08-16

[11] 2,146,354
[13] C

[51] Int.Cl. 6B41M 5/00
[25] EN
[54] MULTILAYER FILM STRUCTURE
[54] PELLICULE MULTICOUCHE
[72] MUSCLOW, GORDON LEONARD, US
[72] POIRIER, ROBERT VICTOR, US
[72] WEBER, RALPH JOHANNES, US
[73] EXXONMOBIL OIL CORPORATION, US
[85] 1995-04-04
[86] 1993-10-18 (PCT/US1993/009935)
[87] (WO1994/008796)
[30] US (07/963,610) 1992-10-20
[30] US (07/963,611) 1992-10-20

[11] 2,147,549
[13] C

[51] Int.Cl. 6H01M 10/26
[25] FR
[54] GENERATEUR ELECTROCHIMIQUE RECHARGEABLE AU LITHIUM, A ANODE DE CARBONE
[54] LITHIUM-RECHARGEABLE ELECTROCHEMICAL GENERATOR WITH A CARBON ANODE
[72] SIMON, BERNARD, FR
[72] BOEUVE, JEAN-PIERRE, FR
[73] MITSUBISHI CHEMICAL CORPORATION, JP
[22] 1995-04-21
[30] FR (94 04 889) 1994-04-22

[11] 2,148,085
[13] C

[51] Int.Cl. 6B65G 45/16
[25] EN
[54] CONVEYOR BELT SCRAPER STRIP
[54] BANDE DE RACLAGE DE COURROIE TRANPORTEUSE
[72] PUCHALLA, ADAM, DE
[73] F.E. SCHULTE STRATHAUS GMBH & CO. KG FORDERTECHNIK DICHTUNGSSYSTEME, DE
[85] 1995-04-27
[86] 1994-08-19 (PCT/EP1994/002755)
[87] (WO1995/005987)
[30] DE (G 93 12 877.0) 1993-08-27

[11] 2,148,447
[13] C

[51] Int.Cl. 6H04B 1/66 6G11B 20/18
[25] EN
[54] PROCESS FOR TRANSMITTING AND/OR STORING DIGITAL SIGNALS OF MULTIPLE CHANNELS
[54] METHODE DE TRANSMISSION SIGNAUX NUMERIQUES VIA PLUSIEURS CANAUX ET/OU DE STOCKAGE DE CES SIGNAUX
[72] EBERLEIN, ERNST, DE
[72] HERRE, JURGEN, DE
[72] GRILL, BERNHARD, DE
[72] BRANDENBURG, KARL-HEINZ, DE
[72] SEITZER, DIETER, DE
[73] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[85] 1995-05-02
[86] 1993-11-02 (PCT/DE1993/001047)
[87] (WO1994/010758)
[30] DE (P 42 36 989.4) 1992-11-02

Canadian Patents Issued
July 6, 2004

[11] **2,148,842**
[13] C

[51] Int.Cl. 6C09D 5/46 6B05D 1/06
[25] EN
[54] POWDER COATING
COMPOSITIONS AND THEIR USE
[54] COMPOSITIONS DE
REVETEMENT PULVERULENTES ET
LEUR UTILISATION
[72] KITTLE, KEVIN JEFFREY, GB
[72] RUSHMAN, PAUL FREDERICK, GB
[73] COURTAULDS COATINGS
(HOLDINGS) LIMITED, GB
[85] 1995-05-05
[86] 1993-11-05 (PCT/GB1993/002288)
[87] (WO1994/011446)
[30] GB (9223300.6) 1992-11-06

[11] **2,149,535**
[13] C

[51] Int.Cl. 6D21C 3/24 6D21C 7/14
[25] EN
[54] DIGESTER FOR CONTINUOUS
COOKING OF FIBRE MATERIAL
[54] LESSIVEUR SERVANT A LA
CUISSON EN CONTINU D'UN
MATERIAU FIBREUX
[72] BACKLUND, AKE, SE
[72] BELLSTROM, KENNETH, SE
[72] OULIE, FINN, SE
[72] SVANBERG, JOHANNA, SE
[72] SODERQVIST, SOREN, SE
[73] KVAERNER PULPING
AKTIEBOLAG, SE
[85] 1995-05-16
[86] 1993-03-16 (PCT/SE1993/000223)
[87] (WO1994/011564)
[30] SE (9203462-8) 1992-11-18

[11] **2,150,267**
[13] C

[51] Int.Cl. 6B29C 55/00 6B29C 71/02
[25] EN
[54] METHOD FOR MANUFACTURING
A HIGH STRENGTH ANGIOPLASTY
BALLOON
[54] METHODE DE FABRICATION
D'UN BALLONNET TRES RESISTANT
POUR L'ANGIOPLASTIE
[72] RADISCH, HERBERT R., JR., US
[73] INTERVENTIONAL
TECHNOLOGIES, INC., US
[22] 1995-05-26
[30] US (325,133) 1994-10-20

[11] **2,150,715**
[13] C

[51] Int.Cl. 6A61F 5/445 6A61L 25/00
[25] EN
[54] DRAINAGE BAG
[54] POCHE DE DRAINAGE
[72] SHELLEY, NICHOLAS STEVEN, GB
[72] SMITH, RORY JAMES MAXWELL,
GB
[72] LITTLE, GILLIAN ROSE, GB
[73] WELLAND MEDICAL LIMITED, GB
[85] 1995-05-31
[86] 1993-11-29 (PCT/GB1993/002452)
[87] (WO1994/012128)
[30] GB (9225071.1) 1992-12-01

[11] **2,152,469**
[13] C

[51] Int.Cl. 6C09G 1/04
[25] EN
[54] NEUTRAL SELF-SHINE
EMULSION FOR THE CARE OF
FLOORS (I)
[54] EMULSION NEUTRE
D'AUTOCIRAGE POUR L'ENTRETIEN
DES PLANCHERS (I)
[72] SKODELL, BIRGIT, DE
[72] OSBERGHAUS, RAINER, DE
[72] ROGMANN, KARL-HEINZ, DE
[72] FAUBEL, HEIKO, DE
[72] LENZ, ULRIKE, DE
[73] HENKEL-ECOLAB GMBH & CO.
OHG, DE
[85] 1995-06-22
[86] 1993-12-10 (PCT/EP1993/003485)
[87] (WO1994/014907)
[30] DE (P 42 43 469.6) 1992-12-22

[11] **2,152,825**
[13] C

[51] Int.Cl. 6H02G 15/10
[25] EN
[54] CABLE JOINT
[54] MANCHON DE RACCORDEMENT
POUR CABLE ELECTRIQUE
[72] ESCHERICH, THOMAS ALBERT, DE
[72] ESSER, AXEL THEO, DE
[72] NEAVES, BRYAN DAVID, GB
[73] RAYCHEM GMBH, DE
[85] 1995-06-27
[86] 1994-01-13 (PCT/GB1994/000070)
[87] (WO1994/016485)
[30] GB (9300728.4) 1993-01-15

[11] **2,153,778**
[13] C

[51] Int.Cl. 6A61K 31/70 6A61K 48/00
[25] EN
[54] METHOD FOR USING
POLYNUCLEOTIDES,
OLIGONUCLEOTIDES AND
DERIVATIVES THEREOF TO TREAT
VARIOUS DISEASE STATES
[54] METHODE D'UTILISATION DE
POLYNUCLEOTIDES,
D'OLIGONUCLEOTIDES ET DE LEURS
DERIVES POUR TRAITER DIVERS
ETATS MALADIFS
[72] BURCOGLU, ARSINUR, US
[73] BURCOGLU, ARSINUR, US
[85] 1995-07-12
[86] 1994-01-13 (PCT/US1994/000638)
[87] (WO1994/015621)
[30] US (08/002,395) 1993-01-13

[11] **2,155,060**
[13] C

[51] Int.Cl. 6H04Q 7/24 6H04M 3/54
[25] EN
[54] SYSTEM FOR CALL
FORWARDING FROM A FIRST
COMMUNICATION NETWORK TO A
SECOND REMOTE COMMUNICATION
NETWORK AND A SYSTEM FOR
VIRTUAL EXTENSION OF A MOBILE
COMMUNICATION NETWORK BY AT
LEAST A SECOND, REMOTE MOBILE
COMMUNICATION NETWORK
[54] SYSTEME DE RENVOI A UN
SECONDE RESEAU DE
COMMUNICATION ELOIGNE LES
APPELS PROVENANT D'UN PREMIER
RESEAU DE COMMUNICATION ET
SYSTEME D'EXTENSION VIRTUELLE
D'UN RESEAU DE COMMUNICATION
MOBILE ELOIGNE
[72] HAUSER, HANS, DE
[72] LJUNGSTROEM, PATRIK, DE
[73] T-MOBILE DEUTSCHLAND GMBH,
DE
[22] 1995-07-31
[30] DE (P 44 27 072.0) 1994-08-01

**Brevets canadiens délivrés
6 juillet 2004**

[11] **2,157,107**
[13] C

[51] Int.Cl. 6C07D 277/36 6C07D 249/02
6C07D 275/03 6C07D 285/04 6C07D 261/
10 6C07D 271/113 6A61K 31/33 6C07D
333/34 6C07D 239/38 6C07D 263/46
6C07D 307/64 6C07D 233/84
[25] EN
[54] ALKANESULFONAMIDO-1-
INDANONE DERIVATIVES AS
INHIBITORS OF CYCLOOXYGENASE
[54] DERIVES
ALCANESULFONAMIDO-1-
INDANONE UTILISES COMME
INHIBITEURS DE LA
CYCLOOXYGENASE
[72] BLACK, W. CAMERON, CA
[72] GUAY, DANIEL, CA
[72] LI, CHUN-SING, CA
[72] PRASIT, PETPIBOON, CA
[72] ROY, PATRICK, CA
[73] MERCK FROSST CANADA & CO./
MERCK FROSST CANADA & CIE, CA
[85] 1995-08-28
[86] 1994-03-10 (PCT/CA1994/000135)
[87] (WO1994/020480)
[30] US (030,924) 1993-03-12

[11] **2,157,507**
[13] C

[51] Int.Cl. 6A63B 49/08 6A47B 95/02
6A47J 45/10 6A63B 53/14
[25] EN
[54] AIR CUSHION GRIP WITH PUMP
[54] POIGNEE PNEUMATIQUE AVEC
POMPE
[72] HUANG, ING CHUNG, XX
[72] CHEN, CHUNG CHIN, US
[73] HUANG, ING CHUNG, XX
[73] CHEN, CHUNG CHIN, US
[73] CHEN, CHUNG CHIN, US
[85] 1995-09-01
[86] 1994-03-04 (PCT/US1994/001963)
[87] (WO1994/019990)
[30] US (026,686) 1993-03-04

[11] **2,157,512**
[13] C

[51] Int.Cl. 6C12S 3/08 6D21C 3/00 6D21B
1/02 6C12N 9/24
[25] EN
[54] PROCESS AND ENZYME
PREPARATION FOR PREPARING
MECHANICAL PULP
[54] PROCEDE ET MELANGE
D'ENZYMES POUR LA PREPARATION
DE PATE MECANIQUE
[72] PERE, JAAKKO, FI
[72] SIIKA-AHO, MARTTI, FI
[72] VIIKARI, LIISA, FI
[73] VALTION TEKNILLINEN
TUTKIMUSKESKUS, FI
[85] 1995-09-01
[86] 1994-03-03 (PCT/FI1994/000079)
[87] (WO1994/020667)
[30] FI (930953) 1993-03-03

[11] **2,158,565**
[13] C

[51] Int.Cl. 6B22C 1/18 6B22C 1/08 6B22D
7/10
[25] EN
[54] A MOULD AND A METHOD FOR
THE CASTING OF METALS AND
REFRACTORY COMPOSITIONS FOR
USE THEREIN
[54] MOULE ET PROCEDE DE
MOULAGE DE METAUX ET
COMPOSITIONS REFRACTAIRES
UTILISEES POUR GARNIR CE MOULE
[72] GOUGH, MICHAEL JOHN, GB
[73] FOSECO INTERNATIONAL
LIMITED, GB
[85] 1995-09-18
[86] 1994-04-08 (PCT/GB1994/000750)
[87] (WO1994/023865)
[30] GB (9308363.2) 1993-04-22

[11] **2,159,869**
[13] C

[51] Int.Cl. 6E04D 13/17
[25] EN
[54] ROOF VENT PANEL
[54] PANNEAU D'AERATION DE
TOITURE
[72] HESS, JOHN CRAIG, US
[72] WALTER, WILLIAM ROYAL, US
[72] TRAUTMAN, EDWIN F., JR., US
[73] OWENS CORNING, US
[22] 1995-10-04
[30] US (508,179) 1995-07-27

[11] **2,160,361**
[13] C

[51] Int.Cl. 6G02B 5/128 6D06Q 1/10
[25] EN
[54] RETROREFLECTIVE TRANSFER
SHEET MATERIAL
[54] MATERIAU
RETROREFLECHISSANT EN FEUILLE
SERVANT A L'IMPRESSION
[72] OLSEN, ULF N., US
[73] MINNESOTA MINING AND
MANUFACTURING COMPANY, US
[85] 1995-10-11
[86] 1994-03-30 (PCT/US1994/003477)
[87] (WO1994/025666)
[30] US (08/058155) 1993-05-05
[30] US (08/181619) 1994-01-13

[11] **2,160,375**
[13] C

[51] Int.Cl. 6F16H 37/08
[25] EN
[54] IMPROVEMENTS IN OR
RELATING TO CONTINUOUSLY-
VARIABLE-RATIO TRANSMISSIONS
[54] AMELIORATIONS DANS LES
TRANSMISSIONS A RAPPORT
CONTINUUM VARIABLE OU DANS
DES DOMAINES CONNEXES
[72] GREENWOOD, CHRISTOPHER
JOHN, GB
[72] FELLOWS, THOMAS GEORGE, GB
[73] TOROTRAK (DEVELOPMENT)
LIMITED, GB
[85] 1995-10-11
[86] 1994-04-14 (PCT/GB1994/000782)
[87] (WO1994/024462)
[30] GB (9307821.0) 1993-04-15

[11] **2,161,254**
[13] C

[51] Int.Cl. 6B65D 30/02 6B65B 3/02
6A24F 23/02 6B65D 30/10
[25] EN
[54] A BAG OF A FLEXIBLE PACKING
MATERIAL AND A METHOD OF
MANUFACTURE THEREOF
[54] SAC EN MATERIAU
D'EMBALLAGE SOUPLE; METHODE
DE SA FABRICATION
[72] SCHULZ, WERNER, DK
[73] AMCOR FLEXIBLES EUROPE A/S,
DK
[85] 1995-10-23
[86] 1994-05-05 (PCT/DK1994/000181)
[87] (WO1994/025356)
[30] DK (0512/93) 1993-05-05

Canadian Patents Issued
July 6, 2004

[11] **2,164,080**
[13] C

[51] Int.Cl. 6H01B 7/28
[25] EN
[54] OVERHEAD CABLE AND LOW SAG, LOW WIND LOAD CABLE
[54] CABLE AERIEN A FAIBLE FLECHE ET A FAIBLE PRISE AU VENT
[72] MUNAKATA, TAKEO, JP
[72] KATO, JUN, JP
[72] KIKUCHI, NAOSHI, JP
[72] SHIMOKURA, NAOYOSHI, JP
[72] ISHIKUBO, YUJI, JP
[73] KANSAI ELECTRIC POWER CO., INC. (THE), JP
[73] THE FURUKAWA ELECTRIC CO., LTD., JP
[22] 1995-11-29
[30] JP (7-113687) 1995-04-15

[11] **2,165,087**
[13] C

[51] Int.Cl. 6C22C 33/02 6B22F 5/08
[25] EN
[54] PROCESS FOR PREPARING A POWDER MIXTURE AND ITS USE
[54] PROCEDE POUR L'OBTENTION D'UN MELANGE PULVERULENT; SES UTILISATIONS
[72] DAUTZENBERG, NORBERT, DE
[72] LINDNER, KARL-HEINZ, DE
[72] VOSSEN, KLAUS, DE
[73] QMP METAL POWDERS GMBH, DE
[85] 1995-12-12
[86] 1994-09-09 (PCT/DE1994/001087)
[87] (WO1995/008006)
[30] DE (P 43 31 938.6) 1993-09-16
[30] DE (G 94 09 832.8) 1994-06-09

[11] **2,167,034**
[13] C

[51] Int.Cl. 6B65G 1/02
[25] EN
[54] MECHANICAL AUTOMATIC AISLE LOCK
[54] MECANISME DE VERROUILLAGE AUTOMATIQUE D'UN DISPOSITIF DE STOCKAGE MOBILE
[72] JANSON, STEVEN L., US
[73] SPACESAVER CORPORATION, US
[22] 1996-01-11
[30] US (08/375,935) 1995-01-20

[11] **2,167,057**
[13] C

[51] Int.Cl. 6B26D 7/06 6B26D 1/09
[25] EN
[54] CUTTING APPARATUS
[54] MACHINE DE COUPE
[72] KINSON, ROBERT D., JR., US
[73] HEIDELBERGER DRUCKMASCHINEN AG, DE
[85] 1996-01-11
[86] 1994-07-18 (PCT/US1994/008028)
[87] (WO1995/002488)
[30] US (092,641) 1993-07-16

[11] **2,170,381**
[13] C

[51] Int.Cl. 6F41H 3/00
[25] EN
[54] CAMOUFLAGE FABRIC
[54] TISSU DE CAMOUFLAGE
[72] CLARKSON, GEORGE MACLEAN, GB
[73] W L GORE & ASSOCIATES (UK) LTD., GB
[85] 1996-02-26
[86] 1994-09-01 (PCT/GB1994/001893)
[87] (WO1995/006850)
[30] GB (9318098.2) 1993-09-01

[11] * **2,173,758**
[13] C

[51] Int.Cl. 6B27G 13/14 6B27G 13/12
[25] EN
[54] WOOD TURNING TOOL
[54] OUTIL DESTINE AU TOURNAGE DU BOIS
[72] MARTEL, ANDRE, CA
[73] MARTEL, ANDRE, CA
[22] 1996-04-10

[11] **2,174,035**
[13] C

[51] Int.Cl. 6H01B 3/18 6C23F 13/00
6H01B 3/26 6H01B 3/28
[25] EN
[54] INSULATING AND ANTICORROSIVE COMPOSITION FOR ELECTRICAL DEVICES
[54] COMPOSITION ISOLANTE ET ANTICORROSION POUR DISPOSITIFS ELECTRIQUES
[72] LOCATELLI, EMILIO, IT
[72] BOSISIO, CLAUDIO, IT
[73] PIRELLI CAVI S.P.A., IT
[22] 1996-04-12
[30] IT (MI95 A 000770) 1995-04-14

[11] **2,177,275**
[13] C

[51] Int.Cl. 6H05K 3/00
[25] EN
[54] FABRICATION MULTILAYER COMBINED RIGID/FLEX PRINTED CIRCUIT BOARD
[54] FABRICATION DE PLAQUETTES A CIRCUITS IMPRIMES A COUCHES MULTIPLES RIGIDES/FLEXIBLES COMBINEES
[72] MILLETTE, LEE J., US
[72] CARON, A. ROLAND, US
[72] THOMAN, JOSEPH A., US
[73] TELEDYNE TECHNOLOGIES INCORPORATED, US
[85] 1996-05-22
[86] 1993-12-02 (PCT/US1993/011684)
[87] (WO1995/015673)

[11] **2,180,827**
[13] C

[51] Int.Cl. 6C09K 5/04
[25] EN
[54] MIXED GAS REFRIGERANT
[54] FLUIDE FRIGORIGENE A GAZ MIXTE
[72] YUDIN, BORIS V., RU
[72] STEVENSON, RICHARD, US
[72] BOYARSKY, MIKHAIL, RU
[72] PODCHERNIEV, OLEG, RU
[73] INTERCOOL DISTRIBUTION, LLC, US
[85] 1996-07-09
[86] 1995-01-09 (PCT/US1995/000465)
[87] (WO1995/018846)
[30] US (08/180,208) 1994-01-11

[11] **2,181,775**
[13] C

[51] Int.Cl. 6G01N 33/94 6G01N 33/52
6G01N 33/543
[25] EN
[54] DEVICE FOR THE COLLECTION, TESTING AND SHIPMENT OF BODY FLUID SAMPLES
[54] DISPOSITIF POUR LE PRELEVEMENT, L'ANALYSE ET L'EXPEDITION D'ECHANTILLONS D'UN FLUIDE ORGANIQUE
[72] CIPKOWSKI, STAN, US
[73] AMERICAN BIO MEDICA CORPORATION, US
[22] 1996-07-22
[30] US (08/613,487) 1996-03-11

Brevets canadiens délivrés
6 juillet 2004

[11] 2,182,589
[13] C

[51] Int.Cl. 6H04Q 7/22 6H04Q 7/38
6H04L 12/56
[25] EN
[54] PROCESS FOR TRANSMITTING DATA IN PACKETS IN A MOBILE RADIO SYSTEM
[54] PROCEDE POUR LA TRANSMISSION DE DONNEES EN PAQUETS DANS UN SYSTEME MOBILE RADIO
[72] PERNICE, FRIEDER, DE
[72] BERGMANN, ANSGAR, DE
[73] T-MOBILE DEUTSCHLAND GMBH, DE
[85] 1996-08-01
[86] 1995-02-01 (PCT/DE1995/000121)
[87] (WO1995/021508)
[30] DE (P 44 02 903.9) 1994-02-02

[11] 2,187,865
[13] C

[51] Int.Cl. 6B29C 33/36
[25] EN
[54] TRAVELLING MOLD WITH SEPARATION OF MOLD BLOCKS
[54] MOULE MOBILE A SEPARATION DES BLOCS DE MOULAGE
[72] LUPKE, MANFRED A. A., CA
[73] LUPKE, MANFRED A. A., CA
[85] 1996-10-15
[86] 1995-04-20 (PCT/CA1995/000220)
[87] (WO1995/030526)
[30] US (08/239,124) 1994-05-06

[11] 2,188,368
[13] C

[51] Int.Cl. 6F16H 7/12
[25] EN
[54] TENSIONER WITH AN ADJUSTABLE STOP FOR A POWER TRANSMISSION BELT AND SYSTEM
[54] TENDEUR ARRET REGLABLE POUR COURROIE DE TRANSMISSION ET SYSTÈME CONNEXE
[72] FARMER, IAN, CA
[72] ST. DENIS, GREGORY A., CA
[73] THE GATES CORPORATION, US
[22] 1996-10-21
[30] US (08/551,506) 1995-11-01

[11] 2,188,389
[13] C

[51] Int.Cl. 6B60P 1/16 6B60P 3/42
[25] EN
[54] MATERIALS TRANSPORT VEHICLE AND METHOD OF CONSTRUCTION
[54] VEHICULE POUR LE TRANSPORT DE MATERIAUX ET PROCEDE POUR LE REALISER
[72] HOSS, GREGG M., US
[72] THOMPSON, JAMES E., US
[72] JOHNSON, FRANK, US
[72] KIRBIE, MARTIN, US
[72] SPEER, ANDREW J., III, US
[73] JHC VENTURES, L. P., US
[85] 1996-10-21
[86] 1995-04-13 (PCT/US1995/004616)
[87] (WO1996/026083)
[30] US (08/392,630) 1995-02-22

[11] 2,188,446
[13] C

[51] Int.Cl. 6H03G 3/20 6H04B 1/18
6H04L 1/20
[25] EN
[54] METHOD AND APPARATUS FOR AUTOMATIC GAIN CONTROL IN A DIGITAL RECEIVER
[54] PROCEDE ET APPAREIL DE COMMANDE AUTOMATIQUE DE GAIN DANS UN RECEPTEUR NUMERIQUE
[72] PETERZELL, PAUL E., US
[72] WILSON, NATHANIEL B., US
[72] BLACK, PETER J., AU
[73] QUALCOMM INCORPORATED, US
[85] 1996-10-21
[86] 1995-04-28 (PCT/US1995/005250)
[87] (WO1995/030274)
[30] US (235,811) 1994-04-28

[11] 2,191,535
[13] C

[51] Int.Cl. 6F16K 35/00 6B67D 3/04
[25] FR
[54] CONNECTEUR POUR ROBINET INVIOABLE
[54] TAMPER PROOF VALVE CONNECTOR
[72] ERB, RENE, FR
[73] SMURFIT BAG IN BOX, FR
[22] 1996-11-28
[30] FR (95 14814) 1995-12-07

[11] 2,193,252
[13] C

[51] Int.Cl. 6C08G 65/26 6C08G 65/32
[25] EN
[54] METHODS OF MAKING LOW UNSATURATION POLYETHER POLYOLS
[54] METHODES POUR OBTENIR DES POLYETHER-POLYOLS FAIBLEMENT INSATURÉS
[72] REICHEL, CURTIS J., US
[72] FISHBACK, THOMAS L., US
[72] AVILES, GLADYS M., US
[73] BASF CORPORATION, US
[22] 1996-12-17
[30] US (60/009,412) 1995-12-29
[30] US (08/754,575) 1996-11-21

[11] 2,193,309
[13] C

[51] Int.Cl. 6E21B 49/00
[25] EN
[54] EARLY EVALUATION SYSTEM WITH PUMP AND METHOD OF SERVICING A WELL
[54] SYSTEME D'EVALUATION PRECOCE COMPORANT UNE POMPE ET METHODE D'ENTRETIEN ET DE REPARATION D'UN PUITS
[72] RINGGENBERG, PAUL D., US
[72] SCHULTZ, ROGER L., US
[72] SKINNER, NEAL G., US
[72] WENDLER, CURTIS E., US
[72] SRUBAR, ROBERT W., US
[72] WAID, MARGARET C., US
[73] HALLIBURTON COMPANY, US
[22] 1996-12-18
[30] US (08/578,489) 1995-12-26

[11] 2,195,199
[13] C

[51] Int.Cl. 6F16H 3/64
[25] EN
[54] AUTOMATIC TRANSMISSION WITH IMPROVED POWER TRAIN
[54] TRANSMISSION AUTOMATIQUE A TRAIN D'ENGRENAGES PERFECTIONNÉ
[72] PARK, LAE KYOUNG, KR
[73] HYUNDAI MOTOR COMPANY, KR
[85] 1997-01-15
[86] 1994-07-15 (PCT/KR1994/000092)
[87] (WO1996/002771)

Canadian Patents Issued
July 6, 2004

[11] 2,195,290
[13] C

[51] Int.Cl. 6A23L 1/176
[25] EN
[54] STEAMED WHEAT FLOUR FOR FRY-COOKING WHICH IS SUITABLE FOR USE IN REHEATING IN A MICROWAVE OVEN AND PRODUCTION PROCESS THEREOF
[54] FARINE DE BLE CUITE A LA VAPEUR POUR LA CUISSON A LA FRITURE, A UTILISER DANS LES ALIMENTS DESTINES A ETRE RECHAUFFES DANS UN FOUR A MICRO-ONDES; MODE DE FABRICATION
[72] UEKI, YOSHIHITO, JP
[72] MOTOI, HIROFUMI, JP
[72] MIYAMURA, HIDEYUKI, JP
[72] SORI, HIROFUMI, JP
[72] HIRASAWA, FUTOSHI, JP
[73] NISSHIN FOODS INC., JP
[22] 1997-01-16
[30] JP (6522/1996) 1996-01-18

[11] 2,196,856
[13] C

[51] Int.Cl. 6H01R 13/73
[25] EN
[54] POKE-THROUGH ELECTRICAL CONNECTION ASSEMBLY RETAINER
[54] ELEMENT DE RETENUE POUR CONNECTEUR ELECTRIQUE A INSERER.
[72] WHITEHEAD, JAMES H., US
[73] THOMAS & BETTS INTERNATIONAL, INC., US
[22] 1997-02-05
[30] US (606,387) 1996-02-23

[11] 2,197,201
[13] C

[51] Int.Cl. 6C10L 1/02 6C10L 1/18
[25] EN
[54] DIESEL FUEL COMPOSITION
[54] COMPOSITION POUR CARBURANT DIESEL
[72] FLEISCH, THEODORE H., US
[72] MCCARTHY, CHRISTOPHER I., US
[72] MIKKELSEN, SVEND-ERIK, DK
[72] UDOVICH, CARL A., US
[72] BASU, ARUNABHA, US
[73] HALDOR TOPSOE A/S, DK
[73] BP CORPORATION NORTH AMERICA INC., US
[85] 1997-02-10
[86] 1995-07-26 (PCT/US1995/009423)
[87] (WO1996/005274)
[30] US (08/289,933) 1994-08-12

[11] 2,197,926
[13] C

[51] Int.Cl. 6A47L 9/12
[25] EN
[54] VACUUM CLEANER
[54] ASPIRATEUR
[72] FUKUSHIMA, SADAO, JP
[72] UYEYAMA, SHUZO, JP
[72] KAMATANI, KAZUMASA, JP
[72] HIGUCHI, SHUICHI, JP
[73] SANYO ELECTRIC CO., LTD., JP
[22] 1997-02-19
[30] JP (32032/1996) 1996-02-20

[11] 2,201,755
[13] C

[51] Int.Cl. 6G06T 15/00 6A63F 9/22
[25] EN
[54] VIRTUAL IMAGE FORMATION APPARATUS AND METHOD
[54] APPAREIL ET PROCEDE POUR FORMER UNE IMAGE VIRTUELLE
[72] YAMAMOTO, KENJI, JP
[73] SEGA ENTERPRISES, LTD., JP
[85] 1997-04-03
[86] 1996-08-09 (PCT/JP1996/002268)
[87] (WO1997/006511)
[30] JP (7-204849) 1995-08-10

[11] 2,202,063
[13] C

[51] Int.Cl. 6C22B 3/26
[25] EN
[54] METHOD OF RECOVERING GOLD
[54] METHODE DE RECUPERATION DE L'OR
[72] INOMATA, TAKEHIKO, JP
[72] ABE, YOSHIFUMI, JP
[73] NIPPON MINING & METALS CO., LTD., JP
[22] 1997-04-07
[30] JP (131938/1996) 1996-05-27

[11] 2,201,405
[13] C

[51] Int.Cl. 6G06F 17/60 6G05B 15/00 6G06F 3/00 6B60P 1/00 6G05B 19/042
[25] EN
[54] UNIVERSAL MODULAR CONTROL SYSTEM FOR MOBILE MATERIAL DISTRIBUTION APPARATUS
[54] SYSTEME MODULAIRE UNIVERSEL DE COMMANDE DE DISPOSITIF MOBILE DE DISTRIBUTION DE MATERIEL
[72] MORTON, JOEL T., US
[72] STEFFEN, RONALD W., US
[72] ELMORE, THOMAS R., US
[72] WOOD, JOHN E., US
[73] DICKEY-JOHN CORPORATION, US
[22] 1997-04-01
[30] US (08/701,281) 1996-08-22

[11] 2,202,466
[13] C

[51] Int.Cl. 6B01D 53/04
[25] EN
[54] STORAGE AND DELIVERY SYSTEM FOR GASEOUS COMPOUNDS
[54] SYSTEME DE STOCKAGE ET DE DISTRIBUTION POUR COMPOSES GAZEUX
[72] TOM, GLENN M., US
[72] MCMANUS, JAMES V., US
[73] ADVANCED TECHNOLOGY MATERIALS, INC., US
[85] 1997-04-11
[86] 1995-10-13 (PCT/US1995/013040)
[87] (WO1996/011739)
[30] US (322,224) 1994-10-13

**Brevets canadiens délivrés
6 juillet 2004**

[11] **2,214,316**
[13] C

[51] Int.Cl. 6A23L 3/3508 6A23L 3/3499
6A23L 3/358
[25] EN
[54] AUTOMATED PROCESS FOR
INHIBITION OF MICROBIAL
GROWTH IN AQUEOUS FOOD
TRANSPORT OR PROCESS STREAMS
[54] PROCEDE AUTOMATISE POUR
L'INHIBITION DE LA CROISSANCE
MICROBIENNE DANS LES SYSTEMES
DE TRANSPORT DE NOURRITURE
LIQUIDE
[72] HEI, ROBERT D.P., US
[72] LOKKESMOE, KEITH D., US
[72] GUTZMANN, TIMOTHY A., US
[72] BENNETT, SCOTT P., US
[72] PERSON HEI, KIMBERLY L., US
[73] ECOLAB INC., US
[22] 1997-09-11
[30] US (08/784,976) 1997-01-17

[11] **2,215,059**
[13] C

[51] Int.Cl. 6H04B 14/04 6H04Q 7/20
[25] EN
[54] TRANSMISSION EQUIPMENT FOR
AN INTEREXCHANGE CONNECTION
[54] EQUIPEMENT DE TRANSMISSION
POUR CONNEXION ENTRE
CENTRAUX
[72] LEHTIMAKI, MATTI, FI
[73] NOKIA TELECOMMUNICATIONS
OY, FI
[85] 1997-09-10
[86] 1997-02-04 (PCT/FI1997/000062)
[87] (WO1997/029566)
[30] FI (960590) 1996-02-08

[11] **2,215,223**
[13] C

[51] Int.Cl. 6C23C 14/34 6H05K 9/00
6C23C 14/20
[25] FR
[54] REVETEMENT DE SURFACE DE
MATERIAUX ISOLANTS, SON
PROCEDE D'OBTENTION ET SON
APPLICATION POUR LA
REALISATION DE BLINDAGES POUR
BOITIERS ISOLANTS
[54] SURFACE COATING OF
INSULATING MATERIALS, THE
PROCEDURE FOR MAKING IT, AND
ITS APPLICATION TO SHIELDINGS
FOR INSULATED HOUSINGS
[72] HEAU, CHRISTOPHE, FR
[72] BERGER, PAUL, FR
[73] TECMACHINE, FR
[22] 1997-09-25
[30] FR (96 11 724) 1996-09-26

[11] **2,217,417**
[13] C

[51] Int.Cl. 6C07H 17/08 6A61K 31/70
[25] EN
[54] 9-N-ETHENYL DERIVATIVES OF
9(S)-ERYTHRONECYLAMINE
[54] DERIVES 9-N-ETHENYLQUES DE
9(S)-ERYTHRONECYLAMINE
[72] KOBREHEL, GABRIJELA, HR
[72] LAZAREVSKI, GORJANA, HR
[72] KUJUNDZIC, NEDJELJKO, HR
[72] KELNERIC, ZELJKO, HR
[72] PAVLOVIC, DINA, HR
[73] PLIVA, FARMACEUTSKA,
KEMIJSKA, PREHRAMBENA I
KOZMETICKA INDUSTRIJA, DION ICKO
DRUSTVO, HR
[22] 1997-10-27
[30] HR (P960497A) 1996-10-28

[11] **2,231,117**
[13] C

[51] Int.Cl. 6E03D 3/00 6F16K 31/12
6E03D 1/34
[25] EN
[54] TWO STAGE FLUSH CONTROL
VALVE ASSEMBLY
[54] ENSEMBLE ROBINET DE
COMMANDE DE CHASSE D'EAU A
DEUX ETAGES
[72] JOHNSON, DWIGHT N., US
[73] AMERICAN STANDARD INC., US
[22] 1998-03-04
[30] US (08/811,654) 1997-03-05

[11] **2,231,319**
[13] C

[51] Int.Cl. 6F25D 23/02
[25] EN
[54] REFRIGERATOR DOOR SEAL
ASSEMBLY
[54] JOINT D'ETANCHEITE POUR
PORTE DE REFRIGERATEUR
[72] BANICEVIC, NEDO, CA
[72] SIMMONS, ED, CA
[72] ESTRAVILLO, ARNOLD, CA
[72] JEZIOROWSKI, LES, CA
[73] CAMCO INC., CA
[22] 1998-03-05

[11] **2,215,901**
[13] C

[51] Int.Cl. 6A62B 27/00
[25] EN
[54] POWERED AIR-PURIFYING
RESPIRATOR MANAGEMENT
SYSTEM
[54] SYSTEME DE COMMANDE DE
RESPIRATEURS A ADDUCTION D'AIR
FILTRE AVEC ENSEMBLE MOTEUR
[72] KLOCKSETH, MARTINUS OLIVER,
AU
[72] BERNDTSSON, GORAN BERTIL
CLAES, AU
[72] JERVMO, BENGT YNGVE ROLAND,
AU
[73] SAFETY EQUIPMENT SWEDEN AB,
AU
[85] 1997-09-19
[86] 1996-03-22 (PCT/AU1996/000164)
[87] (WO1996/029116)
[30] AU (PN1910) 1995-03-23

Canadian Patents Issued
July 6, 2004

[11] 2,231,369
 [13] C

[51] Int.Cl. 6G02F 1/139
 [25] FR
 [54] DISPOSITIF D'AFFICHAGE A BASE DE CRISTAUX LIQUIDES ET A EFFET BISTABLE
 [54] BISTABLE LIQUID CRYSTAL DISPLAY DEVICE
 [72] DURAND, GEORGES, FR
 [72] MARTINOT-LAGARDE, PHILIPPE, FR
 [72] NOBILI, MAURIZIO, FR
 [72] POLOSSAT, ERIC, FR
 [72] LELIDIS, IOANNIS, CH
 [72] DOZOV, IVAN, FR
 [72] BARBERI, RICARDO, IT
 [72] GIOCONDO, MICHELE, IT
 [73] NEMOPTIC S.A., FR
 [85] 1998-03-06
 [86] 1996-11-08 (PCT/FR1996/001771)
 [87] (WO1997/017632)
 [30] FR (95/13201) 1995-11-08
 [30] FR (96/04447) 1996-04-10

[11] 2,231,757
 [13] C

[51] Int.Cl. 6G05B 15/02 6H04M 11/00
 [25] EN
 [54] QUICK STOP MASS RETAIL SYSTEM
 [54] SYSTEME RAPIDE DE VENTE AU DETAIL DE MASSE
 [72] KIPP, LUDWIG, US
 [73] KIPP, LUDWIG, US
 [22] 1998-03-11
 [30] US (08/815,692) 1997-03-12

[11] 2,233,127
 [13] C

[51] Int.Cl. 6B32B 35/00 6H01L 21/02
 6H01L 21/68
 [25] EN
 [54] METHOD AND APPARATUS FOR SEPARATING COMPOSITE MEMBER USING FLUID
 [54] METHODE ET APPAREIL POUR SEPARER UN ELEMENT COMPOSÉ AU MOYEN D'UN FLUIDE
 [72] YANAGITA, KAZUTAKA, JP
 [72] OHMI, KAZUAKI, JP
 [72] YONEHARA, TAKAO, JP
 [72] SAKAGUCHI, KIYOFUMI, JP
 [73] CANON KABUSHIKI KAISHA, JP
 [22] 1998-03-25
 [30] JP (9-075498) 1997-03-27
 [30] JP (9-138477) 1997-05-28

[11] 2,233,940
 [13] C

[51] Int.Cl. 6E01H 10/00
 [25] EN
 [54] GRITTING SYSTEMS AND METHODS
 [54] SYSTEMES DE SABLAGE ET PROCEDES ASSOCIES
 [72] WILLIAMS, BRIAN, GB
 [73] WILLIAMS, BRIAN, GB
 [85] 1998-04-03
 [86] 1996-10-07 (PCT/GB1996/002454)
 [87] (WO1997/013926)
 [30] GB (9520478.0) 1995-10-06

[11] 2,235,654
 [13] C

[51] Int.Cl. 6G01K 1/00 6G05B 19/00
 6G08B 17/00
 [25] EN
 [54] PROGRAMMABLE TEMPERATURE SENSOR FOR SECURITY SYSTEM
 [54] CAPTEUR THERMIQUE PROGRAMMABLE POUR SYSTEME DE SECURITE
 [72] HANDLEY, LUKE, CA
 [72] PARKER, JAMES, CA
 [73] DIGITAL SECURITY CONTROLS LTD., CA
 [22] 1998-04-23

[11] 2,235,902
 [13] C

[51] Int.Cl. 6A61K 31/44 6A61K 31/16
 6A61K 31/165 6A61K 31/33
 [25] EN
 [54] METHOD FOR TREATING PROTOZOAL INFECTIONS
 [54] METHODE POUR TRAITER LES INFECTIONS PAR LES PROTOZOAires
 [72] YOUNG, DAVID HAMILTON, US
 [72] MICHELOTTI, ENRIQUE LUIS, US
 [72] EDLIND, THOMAS DAVID, US
 [72] KATIYAR, SANTOSH KUMAR, US
 [73] ALLEGHENY UNIVERSITY OF THE HEALTH SCIENCES, US
 [22] 1998-04-24
 [30] US (60/045,267) 1997-05-01

[11] 2,237,766
 [13] C

[51] Int.Cl. 6H04N 7/16 6H04N 7/03
 [25] EN
 [54] METHOD AND APPARATUS FOR MULTIPLEXING AND DISTRIBUTING DATA WITH PREFORMATTED REAL-TIME VIDEO
 [54] PROCEDE ET DISPOSITIF POUR MULTIPLEXER ET DISTRIBUER DES DONNEES AVEC VIDEO EN TEMPS REEL PREFORMATTEE
 [72] SHEN, PAUL, US
 [72] TOM, ADAM S., US
 [72] ARAZI, EFRAIM, US
 [72] KRAUSE, EDWARD A., US
 [73] TERAYON COMMUNICATION SYSTEMS, INC., US
 [85] 1998-05-14
 [86] 1996-11-08 (PCT/US1996/017986)
 [87] (WO1997/019560)
 [30] US (561,010) 1995-11-21

[11] 2,239,406
 [13] C

[51] Int.Cl. 6B22F 3/10 6B22F 1/00 6B24D 3/06
 [25] EN
 [54] PRE-ALLOYED POWDER AND ITS USE IN THE MANUFACTURE OF DIAMOND TOOLS
 [54] POUDRE PRE-ALLIEE ET SON UTILISATION POUR LA FABRICATION D'OUTILS DIAMANTES
 [72] DU BOIS, IVAN, BE
 [72] STANDAERT, ROGER, BE
 [73] N.V. UMICORE S.A., BE
 [85] 1998-06-03
 [86] 1996-11-18 (PCT/EP1996/005125)
 [87] (WO1997/021844)
 [30] BE (9501014) 1995-12-08

**Brevets canadiens délivrés
6 juillet 2004**

[11] 2,239,716
[13] C

[51] Int.Cl. 6G06F 19/00 6D21F 7/00
[25] EN
[54] DISTRIBUTED INTELLIGENCE ACTUATOR CONTROLLER WITH PEER-TO-PEER ACTUATOR COMMUNICATION
[54] COMMANDE INTELLIGENTE REPARTIE DE DISPOSITIFS D'ACTIONNEMENT AVEC COMMUNICATION ENTRE LES DISPOSITIFS D'ACTIONNEMENT HOMOLOGUES
[72] SPINNER, ROBERT E., CA
[72] SANKEY, J. TODD, CA
[72] BARON, IAN C., CA
[72] MCCORMICK, KEITH T., CA
[73] HONEYWELL-MEASUREX CORPORATION, US
[85] 1998-06-05
[86] 1996-12-18 (PCT/US1996/020210)
[87] (WO1997/023839)
[30] US (60/009,865) 1995-12-21
[30] US (08/766,758) 1996-12-13

[11] 2,240,099
[13] C

[51] Int.Cl. 6F28B 9/06
[25] EN
[54] RECOOLING SYSTEM
[54] SYSTEME DE REFROIDISSEMENT DE RETOUR
[72] MUNCH, SIEGFRIED, DE
[72] KRATZ, GERHARD, DE
[72] LEHMANN, RUDOLF, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 1998-06-09
[86] 1996-11-29 (PCT/DE1996/002298)
[87] (WO1997/021966)
[30] DE (195 46 188.6) 1995-12-11

[11] 2,240,316
[13] C

[51] Int.Cl. 6H05H 1/30
[25] EN
[54] TORCH FOR INDUCTIVELY COUPLED PLASMA SPECTROMETRY
[54] TORCHE POUR SPECTROMETRIE D'EMISSION AVEC PLASMA INDUCTIF
[72] JONG, RAYMOND, CA
[72] FRENCH, JOHN BARRY, CA
[72] ETKIN, BERNARD, CA
[73] MDS INC., CA
[85] 1998-06-11
[86] 1996-12-10 (PCT/CA1996/000823)
[87] (WO1997/022233)
[30] US (08/570,059) 1995-12-11

[11] 2,240,804
[13] C

[51] Int.Cl. 6A47F 1/00 6A47B 81/00
[25] EN
[54] GRAVITY FLOW RACK HAVING PRODUCT DISPLAY SEAT
[54] DISPENSATRICE A ECOULEMENT PAR GRAVITE AYANT UN AFFICHEUR DE PRODUIT
[72] MASSETT, HENRY J., US
[72] SHAW, KENNETH A., US
[73] B-O-F CORPORATION, US
[22] 1998-07-14
[30] US (09/071,448) 1998-05-01

[11] 2,240,987
[13] C

[51] Int.Cl. 6C23C 16/46 6C30B 29/04
6C23C 16/26
[25] EN
[54] REACTOR HAVING AN ARRAY OF HEATING FILAMENTS AND A FILAMENT FORCE REGULATOR
[54] REACTEUR POSSEDANT UN GROUPEMENT DE FILAMENTS DE RECHAUFFEMENT ET REGULATEUR DE LA FORCE DU FILAMENT
[72] HERLINGER, JAMES E., US
[72] STUDLEY, DAVID K., US
[72] ZIMMER, JERRY W., US
[73] SP3, INC., US
[85] 1998-06-19
[86] 1996-12-19 (PCT/US1996/020695)
[87] (WO1997/022732)
[30] US (08/575,763) 1995-12-20

[11] 2,243,715
[13] C

[51] Int.Cl. 6A61K 7/48
[25] EN
[54] METHOD FOR REDUCING SKIN OILS AND GREASE
[54] PROCEDE POUR REDUIRE LES MATIERES GRASSES PRODUITES PAR LA PEAU
[72] GUERRERO, ANGEL AUGUSTO, US
[72] KNAGGS, HELEN ELIZABETH, US
[72] BAJOR, JOHN STEVEN, US
[73] UNILEVER PLC, GB
[85] 1998-07-21
[86] 1997-11-25 (PCT/EP1997/006693)
[87] (WO1998/023257)
[30] US (08/774328) 1996-11-27

[11] 2,245,868
[13] C

[51] Int.Cl. 6F16H 7/12
[25] EN
[54] TENSIONER FOR A POWER TRANSMISSION BELT AND METHOD OF MAKING SAME
[54] TENDEUR POUR COURROIE DE TRANSMISSION D'ENERGIE ET SON PROCEDE DE FABRICATION
[72] HONG, RICHARD, US
[72] ZAMM, JOSEPH W., US
[73] DAYCO PRODUCTS, INC., US
[85] 1998-08-07
[86] 1997-02-13 (PCT/US1997/002552)
[87] (WO1997/030301)
[30] US (08/603,044) 1996-02-16

[11] 2,247,441
[13] C

[51] Int.Cl. 6G01S 5/00 6A61B 5/05 6G01V 3/08
[25] EN
[54] LOCATION SYSTEM WITH FIELD ACTUATION SEQUENCES
[54] SYSTEME DE LOCALISATION A SEQUENCE D'ACTIVATION DE CHAMPS
[72] ACKER, DAVID E., US
[73] BIOSENSE, INC., US
[85] 1998-08-25
[86] 1997-02-24 (PCT/US1997/002499)
[87] (WO1997/032179)
[30] US (60/012,326) 1996-02-27

[11] 2,249,162
[13] C

[51] Int.Cl. 6B65D 5/70
[25] EN
[54] EASY OPEN FEATURE FOR CONTAINERS
[54] DISPOSITIF A OUVERTURE FACILE DESTINE A DES CONTENANTS
[72] EVERET, DANIEL DON, US
[73] KRAFT FOODS, INC., US
[22] 1998-09-30
[30] US (954,958) 1997-10-21

**Canadian Patents Issued
July 6, 2004**

[11] **2,250,737**
[13] C

[51] Int.Cl. 6F16K 1/22 6F16K 1/226
[25] EN
[54] BI-DIRECTIONAL VALVE SEAL
MECHANISM
[54] MECANISME D'ETANCHEITE DE
SOUPAPE BIDIRECTIONNELLE
[72] NEU, STEVEN K., US
[72] BARKER, JAMES E., US
[72] LAWRENCE, LAVERN ALLEN, US
[73] SPX CORPORATION, US
[85] 1998-10-05
[86] 1997-04-16 (PCT/US1997/006516)
[87] (WO1997/039264)
[30] US (08/634,198) 1996-04-18

[11] **2,251,816**
[13] C

[51] Int.Cl. 6A61K 9/22 6A61K 31/455
[25] EN
[54] SUSTAINED RELEASE
HETERODISPERSE HYDROGEL
SYSTEMS - AMORPHOUS DRUGS
[54] SYSTEMES D'HYDROGELS
HETERODISPERSES - MEDICAMENTS
AMORPHES A LIBERATION
PROLONGEE
[72] BAICHWAL, ANAND R., US
[73] PENWEST PHARMACEUTICAL CO.,
US
[85] 1998-10-13
[86] 1997-04-18 (PCT/US1997/006816)
[87] (WO1997/039050)
[30] US (08/634,295) 1996-04-18

[11] **2,251,922**
[13] C

[51] Int.Cl. 6B65G 47/84 6B65C 9/02
6B65G 47/08
[25] EN
[54] IMPROVED STAR WHEEL
SYSTEM
[54] SYSTEME DE TRANSPORT A
ROUE EN FORME D'ETOILE
AMELIOREE
[72] GOMES, GARY, US
[72] OTRUBA, SVATOBOJ, US
[72] PARKER, JOSEPH, US
[73] B & H MANUFACTURING
COMPANY, INC., US
[85] 1998-10-16
[86] 1997-04-16 (PCT/US1997/006495)
[87] (WO1997/038930)
[30] US (08/634,653) 1996-04-18

[11] **2,252,500**
[13] C

[51] Int.Cl. 6B41B 11/00 6B41F 27/06
[25] EN
[54] PRINTING PLATE MOUNTING
STRUCTURE
[54] STRUCTURE DE MONTAGE DE
PLAQUE D'IMPRESSION
[72] HAMMIT, GARY L., US
[72] LEADER, CHARLES B., JR., US
[72] COX, CHAD E., US
[73] LEADER ENGINEERING-
FABRICATION, INC., US
[85] 1998-10-20
[86] 1997-04-18 (PCT/US1997/006735)
[87] (WO1997/039893)
[30] US (60/015,748) 1996-04-22

[11] **2,253,825**
[13] C

[51] Int.Cl. 6B60P 3/12 6B60P 1/30 6B60P
1/44
[25] EN
[54] RECOVERY VEHICLE
[54] VEHICULE DE DEPANNAGE
[72] THORNTON, GEORGE, GB
[72] THORNTON, KEITH, GB
[73] THORNTON, GEORGE, GB
[73] THORNTON, KEITH, GB
[85] 1998-11-06
[86] 1997-05-02 (PCT/GB1997/001220)
[87] (WO1997/042053)
[30] GB (9609453.7) 1996-05-07

[11] **2,254,656**
[13] C

[51] Int.Cl. 6F16L 55/18 6B23D 21/00
6E03F 7/00 6E03B 7/07 6F16L 55/07
[25] EN
[54] EXISTING PIPE CUT-OFF
METHOD, EXISTING PIPE SLITTING
METHOD, PIPING STRUCTURE, AND
VALVE INSERTION METHOD FOR
INSERTING A VALVE IN A LINE
WITHOUT STOPPING PASSAGE OF
WATER OR FLUID
[54] METHODE DE TRONCONNAGE
DE TUYAUX EXISTANTS, METHODE
DE DECOUPAGE DE TUYAUX
EXISTANTS, STRUCTURE DE
TUYAUTERIE, ET METHODE DE
MONTAGE DE ROBINET SUR UNE
CONDUITE SANS ARRETER LE
PASSAGE DE L'EAU OU DU FLUIDE
[72] HOMMA, HIDEMI, JP
[72] SATO, TOSHIYUKI, JP
[72] YOKOYAMA, GUMPEI, JP
[72] YAMASHITA, TAMOTSU, JP
[73] SUIKEN CO., LTD., JP
[22] 1998-11-23
[30] JP (10-41087) 1998-02-06
[30] JP (10-82488) 1998-03-13
[30] JP (10-124032) 1998-04-16
[30] JP (10-124033) 1998-04-16
[30] JP (10-186865) 1998-06-17
[30] JP (10-219655) 1998-07-16

[11] **2,255,704**
[13] C

[51] Int.Cl. 6A63B 22/04 6A63B 22/08
6A63B 22/12
[25] EN
[54] STATIONARY EXERCISE
APPARATUS
[54] APPAREIL D'ENTRAINEMENT
FIXE
[72] RODGERS, ROBERT E., JR., US
[73] RODGERS, ROBERT E., JR., US
[85] 1998-11-18
[86] 1997-04-15 (PCT/US1997/006219)
[87] (WO1997/045170)
[30] US (08/652,962) 1996-05-24

Brevets canadiens délivrés
6 juillet 2004

[11] **2,256,866**
 [13] C

[51] Int.Cl. 6H04L 7/027 6H04M 11/06
 6H04N 1/333
 [25] EN
[54] COMMUNICATION SPEED SWITCHING DEVICE
[54] DISPOSITIF DE COMMUTATION DE VITESSE DE COMMUNICATION
 [72] NOMA, NOBUHIKO, JP
 [72] EGASHIRA, KEIJI, JP
 [73] PANASONIC COMMUNICATIONS CO., LTD., JP
 [22] 1998-12-22
 [30] JP (10-82532) 1998-03-13

[11] **2,257,675**
 [13] C

[51] Int.Cl. 6F16C 11/04
 [25] FR
[54] DISPOSITIF SUPPORT POUR TAMBOUR ROTATIF
[54] CYLINDRICAL DRUM SUPPORT DEVICE
 [72] METTAVANT, PIERRE (DECEDE), FR
 [72] CHIELENS, ALAIN, FR
 [73] FCB, FR
 [85] 1998-12-08
 [86] 1998-04-14 (PCT/FR1998/000750)
 [87] (WO1998/046952)
 [30] FR (97/04922) 1997-04-16

[11] **2,259,163**
 [13] C

[51] Int.Cl. 6C12N 15/18 6A61K 38/18
 6C07K 16/22 6C07K 14/475 6C07K 14/48
 [25] EN
[54] NT-3 AND BDNF ANALOG HAVING IMPROVED CIRCULATING LIFE AND/OR ABSORPTION
[54] ANALOGUES NT-3 ET BDNF A CIRCULATION DE VIE ET/OU D'ABSORPTION AMELIOREE
 [72] CHEUNG, ELLEN NGOI YIN, US
 [72] YOUNG, JOHN DAVID, US
 [72] BOONE, THOMAS CHARLES, US
 [72] HERSHENSON, SUSAN IRENE, US
 [73] AMGEN INC., US
 [85] 1999-01-07
 [86] 1997-07-17 (PCT/US1997/012609)
 [87] (WO1998/003546)
 [30] US (08/684,353) 1996-07-19

[11] **2,261,906**
 [13] C

[51] Int.Cl. 6H01Q 1/36
 [25] EN
[54] DUAL-BAND COUPLED SEGMENT HELICAL ANTENNA
[54] ANTENNE HELICOÏDALE A SEGMENTS ET A BANDE DOUBLE
 [72] FILIPOVIC, DANIEL, US
 [73] QUALCOMM INCORPORATED, US
 [85] 1999-01-29
 [86] 1997-07-31 (PCT/US1997/013592)
 [87] (WO1998/005087)
 [30] US (08/690,117) 1996-07-31

[11] **2,262,487**
 [13] C

[51] Int.Cl. 6B23B 51/00 6B28D 1/14
 [25] EN
[54] MASONRY DRILL BIT
[54] TREPAN DE MACONNERIE
 [72] HARRIS, BENJAMIN T., US
 [72] WIKER, JURGEN, DE
 [72] BYRLEY, DAVID H., US
 [73] VERMONT AMERICAN CORPORATION, US
 [85] 1999-02-05
 [86] 1997-08-07 (PCT/US1997/013764)
 [87] (WO1998/005458)
 [30] US (60/023,733) 1996-08-08
 [30] US (08/907,028) 1997-08-06

[11] **2,264,618**
 [13] C

[51] Int.Cl. 6D21F 1/48 6D21F 1/00 6D21F 1/02 6D21F 9/02 6D21F 11/04
 [25] EN
[54] UNDER FELT INCLINED FLAT FORMER TO PRODUCE MULTILAYER OR MONOLAYER SHEET OF PAPER
[54] FORMEUR PLAN INCLINE DESTINE A LA PRODUCTION SOUS FEUTRE DE FEUILLES DE PAPIER MULTICOUCHES OU MONOCOUCHE
 [72] CABRERA Y LOPEZ CARAM, LUIS FERNANDO, MX
 [73] SMURFIT CARTON Y PAPEL DE MEXICO S.A. DE C.V., MX
 [85] 1999-02-26
 [86] 1997-09-05 (PCT/IB1997/001060)
 [87] (WO1998/010139)
 [30] US (709,510) 1996-09-06

[11] **2,266,618**
 [13] C

[51] Int.Cl. 6H04L 27/00 6H04L 17/02
 [25] EN
[54] SYSTEM AND DEVICE FOR, AND METHOD OF, PROCESSING BASEBAND SIGNALS TO COMBAT ISI AND NON-LINEARITIES IN A COMMUNICATION SYSTEM
[54] SYSTEME, DISPOSITIF ET METHODE POUR TRAITER LES SIGNAUX DE BANDE PASSANTE DE BASE POUR COMBATTRE LES ISI ET LES NON-LINEARITES DANS UN SYSTEME DE COMMUNICATION
 [72] EYUBOGLU, M. VEDAT, US
 [72] HUMBLET, PIERRE A., FR
 [73] MOTOROLA, INC., US
 [85] 1999-03-24
 [86] 1997-09-23 (PCT/US1997/016909)
 [87] (WO1998/013979)
 [30] US (60/026,686) 1996-09-24
 [30] US (08/720,988) 1996-10-15

[11] **2,268,764**
 [13] C

[51] Int.Cl. 6G01M 19/02 6G01R 31/38
 [25] EN
[54] METHOD AND APPARATUS FOR INSPECTING SPARK PLUG WHILE SPARK PLUG IS INSTALLED IN ENGINE
[54] PROCEDE ET APPAREIL D'INSPECTION D'UNE BOUGIE D'ALLUMAGE ALORS QUE LA BOUGIE EST MONTEE DANS UN MOTEUR
 [72] MARUTA, NAOYUKI, JP
 [72] SUZUKI, NOBUAKI, JP
 [73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
 [85] 1999-04-13
 [86] 1997-11-18 (PCT/JP1997/004196)
 [87] (WO1998/025124)
 [30] JP (8/326478) 1996-12-06

[11] **2,269,137**
 [13] C

[51] Int.Cl. 6G02C 5/00
 [25] EN
[54] FOLDING EYE GLASS FRAMES WITH LENGTH ADJUSTABLE TEMPLES
[54] MONTURES PLIANTES POUR LUNETTES MUNIES DE BRANCHES A LONGUEUR REGLABLE
 [72] CONNER, WILLIAM A., US
 [73] MICROVISION OPTICAL, INC., US
 [22] 1999-04-16

Canadian Patents Issued
July 6, 2004

[11] **2,269,600**
[13] C

[51] Int.Cl. 6H05B 3/40
[25] EN
[54] IMPROVED IMMERSION HEATING ELEMENT WITH HIGHLY THERMALLY CONDUCTIVE POLYMERIC COATING
[54] ELEMENT CHAUFFANT IMMERGEABLE AMELIORE REVETU D'UN ENDUIT POLYMERIQUE A HAUTE CONDUCTIVITE THERMIQUE
[72] ECKMAN, CHARLES M., US
[72] RODEN, JAMES S., US
[72] HOCHBERG, ARIE, US
[73] RHEEM MANUFACTURING COMPANY, US
[73] ENERGY CONVERTORS, INC., US
[85] 1999-04-22
[86] 1997-12-02 (PCT/US1997/023166)
[87] (WO1998/027789)
[30] US (08/767,156) 1996-12-16

[11] **2,270,571**
[13] C

[51] Int.Cl. 6C23C 16/26 6B24D 17/00
6C23C 16/02 6B22F 7/02 6E21B 10/46
[25] EN
[54] COMPOSITE ARTICLE WITH ADHERENT CVD DIAMOND COATING AND METHOD OF MAKING
[54] ARTICLE COMPOSITE A REVETEMENT ADHESIF DIAMENTE PAR DCPV ET SON MODE DE FABRICATION
[72] OLSON, JAMES M., US
[73] SAINT-GOBAIN INDUSTRIAL CERAMICS, INC., US
[22] 1999-04-30
[30] US (60/086,781) 1998-05-26

[11] **2,270,812**
[13] C

[51] Int.Cl. 6F23N 1/00 6F23K 3/08 6F23N 5/18
[25] EN
[54] METHOD FOR CONTROLLING THE FIRING RATE OF COMBUSTION INSTALLATIONS
[54] METHODE POUR LE REGLAGE DU TAUX DE COMBUSTION D'UNE INSTALLATION A COMBUSTION
[72] SPICHAL, PETER, DE
[72] MARTIN, JOHANNES JOSEF EDMUND, DE
[73] MARTIN GMBH FUR UMWELT-UND ENERGIETECHNIK, DE
[22] 1999-05-03
[30] DE (198 20 038.2) 1998-05-05

[11] **2,271,082**
[13] C

[51] Int.Cl. 6F21V 21/10
[25] EN
[54] LIGHTING ASSEMBLY
[54] ENSEMBLE D'ECLAIRAGE
[72] CATONE, ROBERT A., US
[72] BLANSIT, DENNIS R., US
[72] WINTON, TIMOTHY G.
(DECEASED), US
[72] HOHMAN, CHARLES M., US
[73] HOLOPHANE CORPORATION, US
[22] 1999-05-05
[30] US (081,755) 1998-05-20

[11] **2,273,944**
[13] C

[51] Int.Cl. 6H02P 5/20
[25] EN
[54] ELECTRICAL SYSTEM FOR TURBINE/ALTERNATOR ON COMMON SHAFT
[54] SYSTEME ELECTRIQUE DE TURBOALTERNATEUR SUR ARBRE COMMUN
[72] BURNHAM, DOUGLAS R., US
[72] TEETS, J. MICHAEL, US
[72] GUPTA, SURESH C., US
[72] TEETS, JON W., US
[73] ELLIOTT ENERGY SYSTEMS, INC., US
[85] 1999-05-31
[86] 1997-12-03 (PCT/US1997/022405)
[87] (WO1998/025014)
[30] US (60/032,149) 1996-12-03

[11] **2,277,454**
[13] C

[51] Int.Cl. 6D21H 27/02 6D21F 1/00
[25] EN
[54] WET PROCESS FOR MANUFACTURING NONWOVEN FABRIC AND APPARATUS THEREFOR
[54] PROCEDE ET APPAREIL POUR LA FABRICATION PAR VOIE HUMIDE DU TEXTILE NON TISSE
[72] KONISHI, TAKAYOSHI, JP
[72] OKADA, KAZUYA, JP
[72] TAKEUCHI, NAOHITO, JP
[73] UNI-CHARM CORPORATION, JP
[22] 1999-07-12
[30] JP (203206/98) 1998-07-17

[11] **2,278,759**
[13] C

[51] Int.Cl. 6A61K 35/78 6A61K 31/35
6A61K 39/385
[25] EN
[54] PROCESS FOR PREPARING SYNTHETIC SOIL-EXTRACT MATERIALS AND MEDICAMENTS BASED THEREON
[54] MATERIAUX SYNTHETIQUES EXTRAITS DU SOL ET MEDICAMENTS A BASE DE CES MATERIAUX
[72] LAUB, RICHARD J., US
[73] LAUB BIOCHEMICALS CORPORATION, US
[85] 1999-07-27
[86] 1998-02-06 (PCT/US1998/002535)
[87] (WO1998/034629)
[30] US (08/798,329) 1997-02-10

[11] **2,281,454**
[13] C

[51] Int.Cl. 6H04Q 7/38
[25] EN
[54] METHODS AND APPARATUS FOR RANDOM CHIP DELAY ACCESS PRIORITY IN A COMMUNICATIONS SYSTEM
[54] METHODES ET APPAREILS DE DETERMINATION DES PRIORITES D'ACCES PAR PUCE A RETARD ALéATOIRE DANS UN SYSTEME DE COMMUNICATIONS
[72] CHUAH, MOOI CHOO, US
[72] YUE, ON-CHING, US
[72] ZHANG, QINQING, US
[73] LUCENT TECHNOLOGIES INC., US
[22] 1999-09-08
[30] US (09/172,493) 1998-10-14

[11] **2,282,076**
[13] C

[51] Int.Cl. 6F02M 25/08 6F02M 33/02
6B60K 15/035
[25] EN
[54] METHOD OF CONTROLLING FUEL VAPOR CANISTER PURGE FLOW AND VAPOR MANAGEMENT VALVE THEREFOR
[54] METHODE DE CONTROLE DU DEBIT DE PURGE DE L'ABSORBEUR DE VAPEURS D'ESSENCE ET SOUPAPE CONNEXE DE GESTION DES VAPEURS
[72] DETWEILER, CHARLES A., US
[72] BENEKER, GERRIT V., US
[72] DELAND, DANIEL L., US
[73] EATON CORPORATION, US
[22] 1999-09-10
[30] US (154,117) 1998-09-16

Brevets canadiens délivrés
6 juillet 2004

[11] **2,282,857**
[13] C

[51] Int.Cl. 6F04F 10/00 6A47J 43/28
[25] EN
[54] SIPHONING DEVICE FOR USE IN LIQUID BASTING AND SEPARATION
[54] DISPOSITIF DE SIPHON POUR UTILISATION DANS LA SEPARATION ET L'ARROSAGE DE LIQUIDE
[72] PORTER, JERRY, US
[73] PORTER, JERRY, US
[22] 1999-09-17

[11] **2,283,549**
[13] C

[51] Int.Cl. 6F25D 23/02 6F25D 23/04
[25] EN
[54] REFRIGERATOR DOOR BOTTOM STORAGE MODULE ASSEMBLY
[54] MODULE DE RANGEMENT DU BAS DE PORTE DE REFRIGERATEUR
[72] DANG, MUC, CA
[73] CAMCO INC., CA
[22] 1999-09-24

[11] **2,286,086**
[13] C

[51] Int.Cl. 6H04N 7/167
[25] EN
[54] GPS TV SET TOP BOX WITH REGIONAL RESTRICTIONS
[54] BOITIER DE RACCORDEMENT TV UTILISANT LE GPS AVEC RESTRICTIONS REGIONALES
[72] BEDNAREK, ROBERT A., US
[72] RUBIN, PHILIP A., US
[73] PHILIP A. RUBIN AND ASSOCIATES, INC., US
[85] 1999-10-14
[86] 1998-04-15 (PCT/US1998/007315)
[87] (WO1998/047237)
[30] US (08/842,573) 1997-04-15

[11] **2,286,776**
[13] C

[51] Int.Cl. 6H04N 7/10 6H04N 7/14
[25] EN
[54] MULTIPLE DATABASE, USER-CHOICE-COMPILED PROGRAM AND EVENT GUIDE
[54] BASE DE DONNEES MULTIPLE, PROGRAMME COMPILE SUR LA BASE DU CHOIX DE L'UTILISATEUR ET GUIDE DE PROGRAMMATION
[72] LEFTWICH, JIM, US
[73] STARSIGHT TELECAST, INCORPORATED, US
[85] 1999-10-14
[86] 1998-04-14 (PCT/US1998/007567)
[87] (WO1998/047279)
[30] US (60/043,248) 1997-04-16
[30] US (09/060,343) 1998-04-14

[11] **2,287,473**
[13] C

[51] Int.Cl. 6C04B 22/12 6E21B 33/13
[25] EN
[54] CEMENTITIOUS COMPOSITIONS AND METHODS FOR USE IN SUBTERRANEAN WELLS
[54] COMPOSITIONS CIMENTAIRES ET PROCEDES D'UTILISATION DANS DES PUITS SOUTERRAINS
[72] CAVENY, WILLIAM J., US
[72] MEHTA, SUDHIR, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[73] PHILLIPS PETROLEUM COMPANY, US
[85] 1999-10-14
[86] 1998-04-03 (PCT/GB1998/000996)
[87] (WO1998/046542)
[30] US (08/834,065) 1997-04-14

[11] **2,287,904**
[13] C

[51] Int.Cl. 6G06F 17/30 6H04L 12/16
6H04L 12/24
[25] EN
[54] A METHOD AND SYSTEM FOR PROVIDING ON-LINE INTERACTIVITY OVER A SERVER-CLIENT NETWORK
[54] PROCEDE ET SYSTEME SERVANT A ETABLIR UNE INTERACTIVITE EN LIGNE PAR L'INTERMEDIAIRE D'UN RESEAU SERVEUR-CLIENT
[72] GUEDALIA, JACOB LEON, IL
[72] HASHKES, JONATHAN, IL
[72] GUEDALIA, ISAAC DAVID, IL
[73] ROXIO, INC., US
[85] 1999-10-27
[86] 1998-04-09 (PCT/IL1998/000174)
[87] (WO1998/050838)
[30] US (08/850,690) 1997-05-02
[30] IL (123479) 1998-02-26

[11] **2,288,041**
[13] C

[51] Int.Cl. 6B24B 31/14 6B24B 13/00
6B24B 9/06
[25] EN
[54] INTRAOCULAR LENS TUMBLING PROCESS USING COATED BEADS
[54] PROCEDE DE POLISSAGE D'UNE LENTILLE INTRAOCULAIRE UTILISANT DES PERLES ENROBEEES
[72] YAMADA, AKIRA, US
[72] KELLAR, ROBERT, US
[72] VALLE, MOISES A., US
[73] BAUSCH & LOMB, INCORPORATED, US
[85] 1999-10-26
[86] 1998-04-13 (PCT/US1998/007402)
[87] (WO1998/050199)
[30] US (08/848,458) 1997-05-08

**Canadian Patents Issued
July 6, 2004**

[11] 2,288,123
[13] C

[51] Int.Cl. 6B01D 57/02
[25] EN
[54] ELECTROPHORESIS METHOD AND APPARATUS FOR SEPARATING BIO-ORGANIC MOLECULES
[54] METHODE D'ELECTROPHORESE ET APPAREIL POUR SEPARER DES MOLECULES BIO-ORGANIQUES
[72] GOUDBERG, JOHANN, US
[72] SELBY, BARTON G., US
[72] CLARK, DAVID, US
[72] VO, BINH, US
[73] APPLERA CORPORATION, US
[85] 1999-10-19
[86] 1999-04-16 (PCT/US1999/008351)
[87] (WO1999/054721)
[30] US (09/062,381) 1998-04-17

[11] 2,289,440
[13] C

[51] Int.Cl. 7F16H 45/02 7B60K 17/02
7F16H 41/04 7F16D 33/06
[25] EN
[54] TRANSMITTING SYSTEM FOR SMALL-SIZED VEHICLE
[54] ENSEMBLE EMETTEUR POUR PETIT VEHICULE
[72] KIHARA, TERUO, JP
[72] NAGAO, TADASHI, JP
[72] YOSHIMOTO, TOKUJI, JP
[73] YUTAKA GIKEN CO., LTD., JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[22] 1999-11-12
[30] JP (10-324280) 1998-11-13
[30] JP (10-331553) 1998-11-20

[11] 2,289,823
[13] C

[51] Int.Cl. 7H04B 1/10
[25] EN
[54] COMPLEX FILTERING/AGC RADIO RECEIVER ARCHITECTURE FOR LOW-IF OR ZERO-IF
[54] ARCHITECTURE DE RECEPTEUR RADIO A FILTRAGE COMPLEXE/CAG DONNANT LIEU A UN BROUILLAGE REDUIT OU NUL
[72] CHERRY, JAMES A., CA
[72] BALTEANU, FLORINEL, CA
[72] BIRKETT, A. NEIL, CA
[72] SNELGROVE, MARTIN, CA
[73] SKYWORKS SOLUTIONS, INC., US
[22] 1999-11-15

[11] 2,290,313
[13] C

[51] Int.Cl. 7B29D 23/20
[25] EN
[54] METHOD OF FORMING A HEADED THERMOPLASTIC TUBE WITH A REUSABLE CLOSURE
[54] METHODE DE FORMAGE DE TUBE THERMOPLASTIQUE A COLLERETTE AVEC FERMETURE REUTILISABLE
[72] KIERAS, RONALD E., US
[72] RHOADES, JOHN J., US
[73] SILGAN TUBES CORPORATION, US
[22] 1999-11-24
[30] US (09/199,692) 1998-11-25

[11] 2,290,384
[13] C

[51] Int.Cl. 7G06K 19/04 7G11B 7/00
7G11B 17/04
[25] EN
[54] BUSINESS CARD
[54] CARTE DE VISITE
[72] FISCHER, GERHARD, CH
[73] NEXXT MEDIA PTE. LTD., SG
[85] 1999-11-18
[86] 1998-04-15 (PCT/CH1998/000140)
[87] (WO1999/000765)
[30] CH (1537/97) 1997-06-25
[30] CH (526/98) 1998-03-05

[11] 2,292,026
[13] C

[51] Int.Cl. 7G08C 19/16
[25] EN
[54] A SENSOR APPARATUS FOR PROCESS MEASUREMENT
[54] CAPTEUR DE MESURE DANS UN PROCEDE
[72] PERDUE, KENNETH L., US
[72] WARTMANN, GERD, US
[72] CUMMINGS, DONALD D., US
[72] GRIEGER, BERND D., US
[73] ENDRESS + HAUSER GMBH + CO., DE
[22] 1996-12-05
[62] 2,192,139
[30] US (08/574,818) 1995-12-19
[30] US (08/735,736) 1996-10-23

[11] 2,292,286
[13] C

[51] Int.Cl. 7F16C 19/30
[25] EN
[54] THRUST BEARING
[54] PALIER DE BUTEE
[72] HORLEY, WAYNE, CA
[73] 598992 SASKATCHEWAN LTD., CA
[22] 1999-12-16

[11] 2,294,665
[13] C

[51] Int.Cl. 7G06F 13/22
[25] EN
[54] COMMUNICATION ELEMENT AND COMMUNICATION APPARATUS USING THE SAME
[54] ELEMENT DE COMMUNICATION ET DISPOSITIF DE COMMUNICATION UTILISANT CET ELEMENT
[72] NAGOYA, MITSUGU, JP
[73] KOKEN CO., LTD., JP
[22] 2000-01-10
[30] JP (11-3942) 1999-01-11

[11] 2,294,775
[13] C

[51] Int.Cl. 7G01N 29/18 7G01N 9/24
[25] EN
[54] MEASURING RELATIVE DENSITY OF A GAS
[54] MESURE DE LA DENSITE RELATIVE D'UN GAZ
[72] HAMMOND, PAUL STEPHEN, GB
[72] THURSTON, ROBERT RICHARD, GB
[73] LATTICE INTELLECTUAL PROPERTY LTD., GB
[85] 2000-01-04
[86] 1998-07-17 (PCT/GB1998/002136)
[87] (WO1999/005517)
[30] GB (9715448.8) 1997-07-22

[11] 2,295,911
[13] C

[51] Int.Cl. 7A23N 7/00 7A23N 15/00
7A23N 15/04 7A23N 15/08
[25] EN
[54] FINISH TOPPING MACHINE FOR BULB CROPS
[54] EQUETEUSE POUR PLANTES A BULBE
[72] SHUKNECHT, LEE N., US
[73] LEE SHUKNECHT & SONS, INC., US
[85] 2000-01-04
[86] 1998-04-20 (PCT/US1998/007812)
[87] (WO1999/002050)
[30] US (08/889,487) 1997-07-08

Brevets canadiens délivrés
6 juillet 2004

[11] 2,298,427
[13] C

[51] Int.Cl. 7C12P 17/12 7C07D 241/44
[25] EN
[54] MICROBIAL CONVERSION OF 2-METHYLQUINOXALINE
[54] CONVERSION MICROBIENNE DE LA 2-METHYLQUINOXALINE
[72] WONG, JOHN WING, US
[72] CAWLEY, JAMES JOSEPH, US
[72] BURNS, MICHAEL PAUL, US
[73] PFIZER PRODUCTS INC., US
[22] 2000-02-10
[30] US (60/119,942) 1999-02-12

[11] 2,298,781
[13] C

[51] Int.Cl. 7E05B 27/00
[25] EN
[54] CYLINDER LOCK
[54] SERRURE A CYLINDRE
[72] MOTTURA, SERGIO, IT
[73] MOTTURA SERRATURE DI SICUREZZA S.P.A., IT
[85] 2000-01-26
[86] 1999-05-06 (PCT/EP1999/003132)
[87] (WO1999/064703)
[30] IT (T098A000491) 1998-06-05

[11] 2,299,785
[13] C

[51] Int.Cl. 7H04L 12/56 7G06F 15/16
[25] EN
[54] PACKET SCHEDULING IN A COMMUNICATION NETWORK WITH STATISTICAL MULTIPLEXING OF SERVICE CLASSES
[54] ORDONNEMENT DE PAQUETS DANS UN RESEAU DE COMMUNICATIONS AVEC MULTIPLEXAGE STATISTIQUE DE CLASSES DE SERVICE
[72] MITRA, DEBASIS, US
[72] ELWALID, ANWAR, US
[73] LUCENT TECHNOLOGIES INC., US
[22] 2000-02-28
[30] US (09/273,433) 1999-03-20

[11] 2,300,199
[13] C

[51] Int.Cl. 7C07C 51/41 7C08K 5/098
[25] EN
[54] PROCESS FOR IMPROVING SHELF STABILITY OF LIQUID OVERBASED CALCIUM CARBOXYLATES, MIXED METAL STABILIZERS CONTAINING SAME, AND STABILIZING HALOGEN-CONTAINING POLYMERS THEREWITH
[54] PROCEDE AMELIORANT LA CONSERVATION LONGUE DUREE DE CARBOXYLATES DE CALCIUM HYPERBASIQUES LIQUIDES ET DE STABILISANTS METALLIQUES MELANGES RENFERMANT LES RENFERMANT, ET STABILISANT DES POLYMERES HALOGENES A L'AIDE DE CES CARBOXYLATES
[72] BAKER, PAULETTE, US
[72] KHATTAR, RAJESH, US
[72] LABOVITZ, BENJAMIN PAUL, US
[73] OMG AMERICAS, INC., US
[85] 2000-02-08
[86] 1998-08-24 (PCT/US1998/017488)
[87] (WO1999/010307)
[30] US (08/918,488) 1997-08-26

[11] 2,300,682
[13] C

[51] Int.Cl. 7C09D 7/12 7C09D 11/00
7A61K 7/00 7A61K 9/06 7C09J 11/08
7C09K 3/10 7A01N 25/22 7C11D 3/37
[25] EN
[54] METHOD OF IMPROVING VISCOSITY STABILITY OF AQUEOUS COMPOSITIONS
[54] METHODE POUR AMELIORER LA STABILITE DE LA VISCOSITE DE COMPOSITIONS AQUEUSES
[72] NEELY, JAMES WATSON, US
[72] AMICK, DAVID RICHARD, US
[73] ROHM AND HAAS COMPANY, US
[22] 2000-03-14
[30] US (60/126,171) 1999-03-25

[11] 2,303,594
[13] C

[51] Int.Cl. 7C07D 239/42 7A61P 3/10
7A61P 9/10 7C07D 417/14 7A61K 31/506
[25] EN
[54] COMPOUNDS FOR TREATING AND PREVENTING DIABETIC COMPLICATIONS
[54] COMPOSES POUR LE TRAITEMENT ET LA PREVENTION DES COMPLICATIONS DU DIABETE
[72] MYLARI, BANAVARA LAKSHMAN, US
[73] PFIZER PRODUCTS INC., US
[22] 2000-03-30
[30] US (60/127,430) 1999-04-01

[11] 2,305,285
[13] C

[51] Int.Cl. 6H04L 12/56 6H04Q 11/04
[25] EN
[54] NON-ZERO MINIMUM CELL RATE FOR AVAILABLE BIT RATE ATM SERVICE
[54] DEBIT DE CELLULE MINIMAL DIFFERENT DE ZERO POUR DEBIT BINAIRE DISPONIBLE DANS SERVICE ATM
[72] PEI, TONG-BI, US
[72] THOMAS, ROBERT E., US
[72] ABE, KOHEI, JP
[73] KABUSHIKI KAISYA TOSHIBA, US
[73] ENTERASYS NETWORKS, INC., US
[85] 2000-03-28
[86] 1998-11-17 (PCT/US1998/024560)
[87] (WO1999/026446)
[30] US (08/972,663) 1997-11-18

[11] 2,305,930
[13] C

[51] Int.Cl. 7C08L 33/12 7C08L 69/00
7C08L 23/02 7C08L 61/02 7C08L 77/02
7C08L 75/04 7C08L 27/06 7C08L 27/12
[25] FR
[54] COMPOSITIONS DE RESINES THERMOPLASTIQUES COMPRENANT UNE PHASE DISPERSEE RIGIDE
[54] THERMOPLASTIC RESIN COMPOUNDS CONTAINING A RIGID DISPERSED PHASE
[72] VIVIER, THIERRY, FR
[72] TEZE, LAURENT, FR
[72] BERTIN, DENIS, FR
[72] BOUILLOUX, ALAIN, FR
[73] ATOFINA S.A., FR
[22] 2000-04-14
[30] FR (99/04722) 1999-04-15

Canadian Patents Issued
July 6, 2004

[11] **2,306,417**
[13] C

[51] Int.Cl. 7F25C 3/04
[25] EN
[54] METHOD AND APPARATUS FOR AGGLOMERATING FINE SNOW PARTICLES
[54] PROCEDE ET APPAREIL POUR L'AGGLOMERATION DE PARTICULES FINES DE NEIGE ARTIFICIELLE
[72] LEWIS, TIMOTHY MICHAEL, US
[72] TRAEDER, TERRY, US
[72] GASTEYER, THEODORE HALL III, US
[73] PRAXAIR TECHNOLOGY, INC., US
[22] 2000-04-20
[30] US (09/298,526) 1999-04-23

[11] **2,307,215**
[13] C

[51] Int.Cl. 6F16K 31/24 6F16K 33/00
[25] EN
[54] FLOAT VALVE ASSEMBLY FOR A WATER PURIFICATION SYSTEM
[54] ENSEMBLE SOUPAPE A FLOTTEUR POUR SYSTEME DE PURIFICATION D'EAU
[72] BUSICK, LOUIS M., US
[72] GERIG, GALEN L., US
[73] OASIS CORPORATION, US
[85] 2000-04-25
[86] 1999-07-14 (PCT/US1999/015902)
[87] (WO2000/012922)
[30] US (09/141,293) 1998-08-27
[30] US (09/270,955) 1999-03-17

[11] **2,307,635**
[13] C

[51] Int.Cl. 6G06F 17/30 6G06F 13/00
6G06F 15/167 6G06F 15/17
[25] EN
[54] NOTIFICATION SCHEDULING SYSTEM ON A MOBILE DEVICE
[54] SYSTEME D'ETABLISSEMENT DE PLAN DE NOTIFICATION SUR UN DISPOSITIF MOBILE
[72] SKORUPA, SCOTT A., US
[72] VARGAS, GARRETT R., US
[72] BEN-SHACHAR, IDO, US
[72] FERRELL, JOHN I., US
[73] MICROSOFT CORPORATION, US
[85] 2000-04-28
[86] 1997-11-11 (PCT/US1997/020280)
[87] (WO1999/023579)
[30] US (60/070,998) 1997-11-05

[11] **2,307,802**
[13] C

[51] Int.Cl. 7B01F 11/00
[25] EN
[54] VIBRATIONALLY FLUIDLY STIRRING APPARATUS
[54] AGITATEUR DE FLUIDES PAR VIBRATIONS
[72] OMASA, RYUSHIN, JP
[73] JAPAN TECHNO CO., LTD., JP
[22] 2000-05-04
[30] JP (127830/1999) 1999-05-07

[11] **2,311,284**
[13] C

[51] Int.Cl. 6A63C 5/04
[25] EN
[54] SNOWBOARD
[54] PLANCHE A NEIGE
[72] STUBBLEFIELD, DONALD P., US
[73] NORTH SHORE PARTNERS, US
[85] 2000-02-23
[86] 1998-08-26 (PCT/US1998/017627)
[87] (WO1999/010053)
[30] US (08/918,906) 1997-08-27

[11] **2,308,425**
[13] C

[51] Int.Cl. 7H04B 1/76 7H04B 7/216
7H04Q 7/36
[25] EN
[54] DEVICE AND METHOD FOR COMMUNICATING REVERSE PILOT SIGNAL IN MOBILE COMMUNICATION SYSTEM
[54] DISPOSITIF ET PROCEDE PERMETTANT DE COMMUNIQUER DES SIGNAUX PILOTES DE RETOUR DANS UN SYSTEME DE COMMUNICATION MOBILE
[72] MOON, HI-CHAN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2000-05-02
[86] 1999-09-03 (PCT/KR1999/000516)
[87] (WO2000/014973)
[30] KR (1998/36680) 1998-09-03

[11] **2,312,206**
[13] C

[51] Int.Cl. 7C07D 487/04 7A61P 7/02
7C07D 471/04 7C07D 498/04 7C07D 513/
04 7A61K 31/4985 7A61K 31/501 7A61K
31/506 7A61K 31/55
[25] FR
[54] NOUVEAUX DERIVES BICYCLIQUES D'AMINO-PYRAZINONES, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT
[54] NOVEL BICYCLIC DERIVATIVES OF AMINO-PYRAZINONES, PROCESS FOR PREPARING THEM AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
[72] VALLEZ, MARIE-ODILE, FR
[72] RUPIN, ALAIN, FR
[72] VERBEUREN, TONY, FR
[72] GLOANEC, PHILIPPE, FR
[72] DE NANTEUIL, GUILLAUME, FR
[73] LES LABORATOIRES SERVIER, FR
[22] 2000-06-14
[30] FR (99.07538) 1999-06-15

[11] **2,308,941**
[13] C

[51] Int.Cl. 7G09F 19/14
[25] EN
[54] UNIDIRECTIONALLY VISIBLE PRINTING MEMBER
[54] ELEMENT D'IMPRESSION VISIBLE DANS UN SENS
[72] IKAWA, OSAMU, JP
[73] GENERAL CO., LTD., JP
[22] 2000-05-18
[30] JP (11-143644) 1999-05-24
[30] JP (2000-008281) 2000-01-17

Brevets canadiens délivrés
6 juillet 2004

[11] 2,312,488
[13] C

[51] Int.Cl. 6C21B 11/00 6C21B 13/14
[25] EN
[54] METHOD FOR REFORMING REDUCING GAS IN A FLUIDIZED BED PROCESS FOR REDUCTION OF ORE
[54] PROCEDE DE REFORMAGE DE GAZ REDUCTEUR DANS UN PROCESSUS A LIT FLUIDISE POUR LA REDUCTION DE MINERAI
[72] ALBARRAN, WOLFGANG, VE
[72] DAM, OSCAR G., VE
[73] BRIFER INTERNATIONAL LTD., BB
[73] VOEST-ALPINE
INDUSTRIEANLAGENBAU GMBH & CO., AT
[85] 2000-05-31
[86] 1998-12-01 (PCT/IB1998/002131)
[87] (WO1999/028511)
[30] US (08/982,744) 1997-12-02

[11] 2,314,705
[13] C

[51] Int.Cl. 7F16B 13/00
[25] EN
[54] BLIND ANCHOR AND SYSTEM
[54] DISPOSITIF ET SYSTEME D'ANCORAGE PLEIN
[72] LEVEY, KENNETH, US
[73] ILLINOIS TOOL WORKS INC., US
[22] 2000-07-28
[30] US (09/407,744) 1999-09-28

[11] 2,315,488
[13] C

[51] Int.Cl. 7H04B 7/216
[25] EN
[54] QUALITY OF SERVICE BASED CDMA BROADCAST SCHEDULER
[54] SYSTEME D'ETABLISSEMENT D'HORAIRE DE DIFFUSION AMRC BASE SUR LA QUALITE DE SERVICE
[72] GRANDHI, SUDHEER A., US
[72] CHENG, TERRY SI-FONG, US
[73] LUCENT TECHNOLOGIES INC., US
[22] 2000-08-10
[30] US (09/382,583) 1999-08-25

[11] 2,316,126
[13] C

[51] Int.Cl. 7E21B 19/00 7H02G 9/06
[25] EN
[54] WELL PUMP ELECTRICAL CABLE WITH INTERNAL BRISTLE SUPPORT
[54] CABLE ELECTRIQUE DE POMPE DE PUITS MUNI DE CRINS DE SOUTIEN INTERNE
[72] WILBOURN, PHILLIP R., US
[72] COLLIE, CHARLES C., US
[73] BAKER HUGHES INCORPORATED, US
[22] 2000-08-17
[30] US (09/385,339) 1999-08-30

[11] 2,316,507
[13] C

[51] Int.Cl. 7H01R 4/66 7H05K 5/00
7H05K 7/14
[25] EN
[54] GROUNDING BRACKET FOR ELECTRICAL EQUIPMENT ENCLOSURE
[54] SUPPORT DE MISE A LA TERRE POUR ENCEINTE D'EQUIPEMENT ELECTRIQUE
[72] LESCHINGER, MATTHEW, US
[73] MARCONI INTELLECTUAL PROPERTY (RINGFENCE) INC., US
[22] 2000-08-22
[30] US (09/382,942) 1999-08-25

[11] * 2,317,240
[13] C

[51] Int.Cl. 7A01K 85/01
[25] EN
[54] FISHING LURE WITH INTERCHANGEABLE TAIL
[54] APPAT AVEC QUEUE INTERCHANGEABLE
[72] PETERSON, LYLE M., US
[73] PETERSON, LYLE M., US
[22] 2000-08-30

[11] 2,319,546
[13] C

[51] Int.Cl. 7H04B 10/08
[25] EN
[54] WAVELENGTH MONITORING DEVICE AND ITS ADJUSTING METHOD, AND WAVELENGTH STABILIZING LIGHT SOURCE AND TRANSMISSION SYSTEM HAVING PLURAL WAVELENGTH STABILIZING LIGHT SOURCES
[54] DISPOSITIF DE SURVEILLANCE DE LONGUEUR D'ONDE ET METHODE DE REGLAGE CONNEXE, ET SOURCE LUMINEUSE A STABILISATION DE LONGUEUR D'ONDE ET SYSTEME D'EMISSION COMPRENANT PLUSIEURS SOURCES LUMINEUSES A STABILISATION DE LONGUEUR D'ONDE
[72] IMAKI, MASAO, JP
[72] HIRANO, YOSHIHITO, JP
[72] SATOU, MAKOTO, JP
[72] MASUDA, KENJI, JP
[72] NAKAMURA, TAKESHI, JP
[73] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[85] 2000-07-31
[86] 2000-03-30 (PCT/JP2000/002047)
[87] (WO2001/057487)
[30] JP (2000-22537) 2000-01-31

[11] 2,321,725
[13] C

[51] Int.Cl. 6G01D 5/24 6G01B 7/004
6B07C 5/34
[25] EN
[54] ITEM DETECTION/INSPECTION ARRANGEMENT
[54] DISPOSITIF DE DETECTION/INSPECTION D'ENTITES
[72] SHAIL, KENNETH VICTOR, GB
[72] TOLPUTT, STEPHEN ADRIAN, GB
[73] SPARC SYSTEMS LIMITED, GB
[85] 2000-08-24
[86] 1999-03-01 (PCT/GB1999/000604)
[87] (WO1999/045343)
[30] GB (9804535.4) 1998-03-05

**Canadian Patents Issued
July 6, 2004**

[11] **2,321,770**
[13] C

[51] Int.Cl. 6B41J 33/40 6B65C 11/02
6B41J 29/38
[25] EN
[54] METHOD AND APPARATUS FOR MAINTAINING RIBBON TENSION
[54] PROCEDE ET APPAREIL PERMETTANT DE MAINTENIR LA TENSION D'UN RUBAN
[72] SCHANKE, ROBERT L., US
[72] BANDHOLZ, BRENT A., US
[73] BRADY WORLDWIDE, INC., US
[85] 2000-08-31
[86] 1999-02-10 (PCT/US1999/002915)
[87] (WO1999/044835)
[30] US (09/033,342) 1998-03-02

[11] **2,322,237**
[13] C

[51] Int.Cl. 7B32B 7/12 7B32B 7/06
[25] EN
[54] INTEGRATED DUAL-LAMINATE IDENTIFICATION CARD IN A FORM AND METHOD OF MAKING THE CARD
[54] CARTE D'IDENTIFICATION INTEGREEE, LAMEE DEUX FOIS, ET METHODE DE FABRICATION DE LADITE CARTE
[72] PLUTINO, TONY, CA
[72] RITCHIE, WILLIAM DALE, CA
[73] CRAIN-DRUMMOND INC., CA
[22] 2000-10-04

[11] **2,323,300**
[13] C

[51] Int.Cl. 7A45D 34/00
[25] EN
[54] BODY SPRAY COMPOSITION WITH PEARL-LIKE OIL PHASE DROPLETS IN CONTAINER
[54] COMPOSITION POUR PULVERISATION SUR LE CORPS DANS UN CONTENANT RENFERMANT UNE PHASE DE GOUTTELETTES D'HUILE PERLUREES
[72] SMITH, JANE E., US
[72] STECK, SANDRA, US
[72] SAWYER, JAMES, US
[73] BATH & BODY WORKS, INC., US
[22] 2000-10-13
[30] US (09/425,702) 1999-10-22

[11] **2,323,554**
[13] C

[51] Int.Cl. 7B30B 15/30 7B21D 43/05
[25] EN
[54] PRESS TRANSFER BAR-FINGER SUPPORT
[54] SUPPORT A PRESSION A DOIGT POUR BARRE DE TRANSFERT
[72] SOFY, HUGH, US
[73] HMS PRODUCTS, CO., US
[22] 2000-10-13
[30] US (09/443,585) 1999-11-19

[11] **2,324,585**
[13] C

[51] Int.Cl. 7G07F 17/32
[25] EN
[54] ERGONOMICALLY-DESIGNED GAMING MACHINE
[54] MACHINE DE JEU ERGONOMIQUE
[72] RASMUSSEN, JAMES M., US
[72] CESARONI, WILLIAM C., US
[72] WURZ, NORMAN R., US
[72] GLENN, ROBERT J., II, US
[72] HOUGH, JACK B., US
[73] WMS GAMING INC., US
[22] 2000-10-25
[30] US (09/441,125) 1999-11-17

[11] **2,324,685**
[13] C

[51] Int.Cl. 7F41G 1/38
[25] EN
[54] RIFLE SCOPE WITH SIDE INDICIA
[54] LUNETTE DE VISEE POUR CARABINE AVEC INSCRIPTION LATERALE
[72] SPELHAUG, RICH, US
[72] UPIANO, ERIC, US
[73] SIMMONS OUTDOOR CORPORATION, US
[22] 2000-10-30
[30] US (60/163,108) 1999-11-02

[11] **2,326,307**
[13] C

[51] Int.Cl. 7F04C 29/00 7F04C 18/02
[25] EN
[54] OILESS ROTARY SCROLL AIR COMPRESSOR ANTIROTATION ASSEMBLY
[54] ENSEMBLE ANTIROTATION POUR COMPRESSEUR D'AIR ROTATIF A ARETE HELICOIDALE SANS HUILE
[72] KAZAKIS, MICHAEL V., US
[72] JONES, CHARLIE E., US
[73] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2000-11-17
[30] US (584,711) 2000-06-01

[11] **2,326,308**
[13] C

[51] Int.Cl. 7F04C 29/02 7F04C 29/00
7F04C 18/02
[25] EN
[54] OILESS ROTARY SCROLL AIR COMPRESSOR ANTIROTATION LUBRICATION MECHANISM
[54] MECANISME DE LUBRIFICATION SANS HUILE D'UN DISPOSITIF ANTI-ROTATION DE COMPRESSEUR D'AIR ROTATIF SPIRALE
[72] JONES, CHARLIE E., US
[72] KAZAKIS, MICHAEL V., US
[73] WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION, US
[22] 2000-11-17
[30] US (584,710) 2000-06-01

[11] **2,326,532**
[13] C

[51] Int.Cl. 6E21B 17/05 6F16L 19/00
[25] EN
[54] ROTATING CONNECTOR WITH COMPENSATING UNIT
[54] CONNECTEUR ROTATIF PRESENTANT UNE UNITE DE COMPENSATION
[72] ODEGAARD, JENS, NO
[73] DEN NORSKE STATS OLJESELSKAP A.S., NO
[85] 2000-09-26
[86] 1999-03-25 (PCT/NO1999/000101)
[87] (WO1999/049177)
[30] NO (19981379) 1998-03-26

Brevets canadiens délivrés
6 juillet 2004

[11] 2,326,575
[13] C
[51] Int.Cl. 7H01L 21/68
[25] EN
[54] WAFER HOLDER FOR SEMICONDUCTOR MANUFACTURING APPARATUS AND SEMICONDUCTOR MANUFACTURING APPARATUS USING THE SAME
[54] SUPPORT DE PLAQUETTES POUR APPAREIL DE FABRICATION DE SEMICONDUCTEURS ET APPAREIL DE FABRICATION DE SEMICONDUCTEURS UTILISANT CE SUPPORT
[72] KUIBIRA, AKIRA, JP
[72] NAKATA, HIROHIKO, JP
[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 2000-11-16
[30] JP (2000-012170) 2000-01-20
[30] JP (2000-160366) 2000-05-30

[11] 2,328,046
[13] C

[51] Int.Cl. 7G01N 1/28 7G01N 35/00
[25] EN
[54] SAMPLER AND METHOD OF DISPENSING AND COOLING A FLUID
[54] ECHANTILLONNEUR, ET METHODE DE DISTRIBUTION ET DE REFROIDISSEMENT D'UN FLUIDE
[72] ZELLER, ROBERT, DE
[73] ENDRESS+HAUSER WETZER GMBH+CO. KG, DE
[22] 2000-12-11
[30] EP (00 12 5777.3) 2000-11-24

[11] 2,328,755
[13] C

[51] Int.Cl. 7H01R 13/502 7G02B 6/36
[25] EN
[54] CONNECTOR
[54] CONNECTEUR
[72] VALCESCHINI, JEAN-DANIEL, CH
[73] INTERLEMO HOLDING S.A., NL
[22] 2000-12-19
[30] EP (99811189.2) 1999-12-22

[11] 2,330,255
[13] C
[51] Int.Cl. 7B32B 27/08
[25] FR
[54] FILM MULTICOUCHE THERMOFORMABLE POUR LA PROTECTION DE SUBSTRATS ET OBJETS OBTENUS
[54] THERMOFORMABLE MULTILAYER FILM FOR THE PROTECTION OF SUBSTRATES AND PRODUCTS OBTAINED THEREWITH
[72] TEIXEIRA PIRES, JOSE, FR
[72] BUSSI, PHILIPPE, FR
[72] BONNET, ANTHONY, FR
[72] SILAGY, DAVID, FR
[73] ATOFINA, FR
[22] 2001-01-26
[30] FR (0000973) 2000-01-26

[11] 2,330,780
[13] C

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] ARRANGEMENT FOR DATA EXCHANGE IN A WIRELESS COMMUNICATION SYSTEM
[54] ARRANGEMENT POUR ECHANGE DE DONNEES DANS UN SYSTEME DE COMMUNICATION SANS FILS
[72] VANDERVEEN, MICHAELA C., US
[72] DAVIES, STEPHEN WILLIAM, CA
[73] LUCENT TECHNOLOGIES INC., US
[22] 2001-01-10
[30] US (09/501,418) 2000-02-09

[11] 2,332,076
[13] C

[51] Int.Cl. 7F16K 7/00
[25] EN
[54] FLUSH VALVE
[54] ROBINET DE CHASSE
[72] VERDECCHIA, WILLIAM A., US
[73] ZURN INDUSTRIES, INC., US
[22] 2001-01-23
[30] US (60/177,858) 2000-01-24

[11] 2,334,448
[13] C

[51] Int.Cl. 7B32B 27/08
[25] FR
[54] STRUCTURE MULTICOUCHE ET RESERVOIR CONSTITUE DE CETTE STRUCTURE AYANT UNE COUCHE BARRIERE AU CONTACT DIRECT DU FLUIDE CONTENU
[54] MULTILAYER STRUCTURE AND RESERVOIR CONTAINING SAID STRUCTURE HAVING A BARRIER LAYER IN DIRECT CONTACT WITH THE FLUID CONTAINED WITHIN
[72] LE ROY, CHRISTOPHE, FR
[72] MERZIGER, JOACHIM, FR
[72] PASCAL, JEROME, FR
[73] ATOFINA, FR
[22] 2001-02-07
[30] EP (00400327.3) 2000-02-07

[11] 2,338,807
[13] C

[51] Int.Cl. 7F25D 23/00
[25] EN
[54] REFRIGERATOR MULLION
[54] MENEAU DE REFRIGERATEUR
[72] DANG, MUC, CA
[72] BANICEVIC, NEDO, CA
[73] CAMCO INC., CA
[22] 2001-02-27

[11] 2,338,823
[13] C

[51] Int.Cl. 7E21B 7/02 7E21B 15/00
[25] EN
[54] DRILLING APPARATUS
[54] FOREUSE
[72] TREMBLAY, HARVEY, CA
[73] HY-TECH DRILLING LTD., CA
[22] 2001-02-27

[11] 2,338,905
[13] C

[51] Int.Cl. 7H01S 3/0933
[25] EN
[54] LASER DIODE MODULE
[54] MODULE DE DIODE LASER
[72] HATTA, TATSUO, JP
[72] SAKAI, KIYOHIDE, JP
[73] MITSUBISHI DENKI KABUSHIKI KAISHA, JP
[22] 2001-02-28
[30] JP (2000-058828) 2000-03-03

Canadian Patents Issued
July 6, 2004

[11] **2,339,719**
 [13] C

[51] Int.Cl. 7H01P 1/213
 [25] EN
[54] MICROWAVE MODULE FOR SEPARATING HIGH FREQUENCY TRANSMISSION SIGNALS AND HIGH FREQUENCY RECEPTION SIGNALS ON THE BASIS OF THEIR FREQUENCIES
[54] MODULE MICRO-ONDES PERMETTANT DE SEPARER LES SIGNAUX D'EMISSION HAUTE FREQUENCE ET LES SIGNAUX DE RECEPTION HAUTE FREQUENCE D'APRES LE NIVEAU DE LEUR FREQUENCE
 [72] ISHIDA, MASAAKI, JP
 [73] KABUSHIKI KAISHA TOSHIBA, JP
 [22] 2001-03-08
 [30] JP (2000-186446) 2000-06-21

[11] **2,339,756**
 [13] C

[51] Int.Cl. 7H04B 10/17 7H01S 5/04
7H04J 14/08
 [25] EN
[54] TIME-DIVISION MULTIPLEXED PUMP WAVELENGTHS RESULTING IN ULTRA BROAD BAND, FLAT, BACKWARD PUMPED RAMAN GAIN
[54] PRODUCTION D'UN GAIN RAMAN DE POMPE VERS L'ARRIERE UNIFORME DANS UNE BANDE ULTRA-LARGE A PARTIR DES LONGUEURS D'ONDE D'UNE POMPE A MULTIPLEXAGE PAR REPARTITION DANS LE TEMPS
 [72] GRANT, ANDREW R., US
 [72] MAMYSHEV, PAVEL VIKTOROVICH, US
 [72] MOLLENAUER, LINN FREDERICK, US
 [73] LUCENT TECHNOLOGIES INC., US
 [22] 2001-03-02
 [30] US (09/552,772) 2000-04-20

[11] **2,340,576**
 [13] C

[51] Int.Cl. 7F02B 63/02 7F02B 75/00
 [25] EN
[54] HANDHELD TYPE FOUR-CYCLE ENGINE
[54] MOTEUR PORTATIF A QUATRE TEMPS
 [72] ITO, KEITA, JP
 [72] NISHIDA, TAKAO, JP
 [73] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
 [22] 2001-03-13
 [30] JP (2000-76407) 2000-03-14
 [30] JP (2000-76408) 2000-03-14

[11] **2,340,578**
 [13] C

[51] Int.Cl. 7F02B 63/02 7F02B 63/00
7F02B 75/34
 [25] EN
[54] HANDHELD TYPE FOUR-CYCLE ENGINE
[54] MOTEUR PORTATIF A QUATRE TEMPS
 [72] RYU, YASUTAKE, JP
 [72] MAEDA, TAKESHI, JP
 [72] SHIMIZU, YASUHIRO, JP
 [72] ITO, KEITA, JP
 [72] KASAI, KOJI, JP
 [72] NISHIDA, TAKAO, JP
 [73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
 [22] 2001-03-13
 [30] JP (2000-76406) 2000-03-14
 [30] JP (2000-276457) 2000-09-12
 [30] JP (2000-276458) 2000-09-12
 [30] JP (2000-276460) 2000-09-12
 [30] JP (2000-278543) 2000-09-13
 [30] JP (2000-335075) 2000-11-01
 [30] JP (2000-343639) 2000-11-10

[11] **2,340,826**
 [13] C

[51] Int.Cl. 7F16K 21/04 7F16L 55/07
7E03C 1/284
 [25] EN
[54] TRAP PRIMER
[54] DISPOSITIF DE REMPLISSAGE
 [72] DANOWSKI, DANIEL J., US
 [72] LAWSON, DAVID, US
 [73] ZURN INDUSTRIES, INC., US
 [22] 2001-03-13
 [30] US (60/189,174) 2000-03-14

[11] **2,344,881**
 [13] C

[51] Int.Cl. 7B32B 27/06 7B32B 33/00
7G21F 1/12
 [25] EN
[54] RADIATION SHIELDED LAMINATE
[54] STRATIFIE COMPORTANT UNE COUCHE DE PROTECTION CONTRE LE RAYONNEMENT
 [72] KREBS, ROBERT R., US
 [72] TEPERA, GENEVIEVE L., US
 [72] PHELPS, ERNEST L., US
 [73] PREMARK RWP HOLDINGS, INC., US
 [22] 2001-04-23
 [30] US (09/649,089) 2000-08-28

[11] **2,345,526**
 [13] C

[51] Int.Cl. 7G11B 20/04
 [25] EN
[54] DEVICE DISCOVERY AND CONFIGURATION IN A HOME NETWORK
[54] DECOUVERTE ET CONFIGURATION DE DISPOSITIFS DANS UN RESEAU DOMESTIQUE
 [72] WANG, DONGYAN, US
 [72] HUMPLEMAN, RICHARD, US
 [73] SAMSUNG ELECTRONICS CO., LTD., KR
 [85] 2001-03-26
 [86] 2000-07-27 (PCT/KR2000/000822)
 [87] (WO2001/008152)
 [30] US (60/146,101) 1999-07-27
 [30] US (60/149,515) 1999-08-17
 [30] US (09/592,597) 2000-06-12

[11] **2,346,135**
 [13] C

[51] Int.Cl. 7H01M 4/48
 [25] EN
[54] ALKALINE BATTERY
[54] ACCUMULATEUR ALCALIN
 [72] FUJIWARA, MICHIKO, JP
 [72] HOSHINA, YASUKO, JP
 [72] SUMIYAMA, SHINICHI, JP
 [72] MOTOTANI, YUJI, JP
 [72] NOYA, SHIGETO, JP
 [73] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
 [85] 2001-04-02
 [86] 1999-10-04 (PCT/JP1999/005481)
 [87] (WO2000/021151)
 [30] JP (10/286765) 1998-10-08
 [30] JP (11/125120) 1999-04-30
 [30] JP (11/125121) 1999-04-30
 [30] JP (11/125122) 1999-04-30

**Brevets canadiens délivrés
6 juillet 2004**

[11] 2,348,286
[13] C

[51] Int.Cl. 7H04M 1/738 7H04M 11/06
[25] EN
[54] A DSL-COMPATIBLE POTS LINE CARD
[54] CARTE DE LIGNE TELEPHONIQUE ORDINAIRE COMPATIBLE AVEC LES LIGNES DSL
[72] SAND, PAUL RAYMOND, US
[72] POSTHUMA, CARL ROBERT, US
[72] NORDIN, RONALD ALEX, US
[73] LUENT TECHNOLOGIES INC., US
[22] 2001-05-23
[30] US (09/617,446) 2000-07-17

[11] 2,348,519
[13] C

[51] Int.Cl. 7D06C 5/00
[25] EN
[54] STRETCHER FOR TUBULAR FABRIC WITH MAGNETIC ATTRACTION
[54] DISPOSITIF D'ETIRAGE POUR TISSU TUBULAIRE AVEC ATTRACTION MAGNETIQUE
[72] FERRARO, GIANCARLO, IT
[72] MILANESE, RENZO, IT
[73] FERRARO S.P.A., IT
[85] 2001-04-26
[86] 1999-10-28 (PCT/IT1999/000344)
[87] (WO2000/026459)
[30] IT (MI98A002373) 1998-11-04

[11] 2,350,965
[13] C

[51] Int.Cl. 7C08J 3/12 7B01J 13/04
[25] EN
[54] MICROPARTICLES OF A THERMALLY-GELLING POLYMER
[54] MICROPARTICULES DE POLYMORE SE GELIFIANT THERMIQUEMENT
[72] COOK, RICHARD B., US
[73] XC CORPORATION, US
[85] 2001-05-16
[86] 1999-11-12 (PCT/US1999/026867)
[87] (WO2000/029466)
[30] US (09/192,888) 1998-11-16

[11] 2,351,577
[13] C

[51] Int.Cl. 7H04Q 7/30 7H04J 13/00
7H04B 7/216 7H04Q 7/36
[25] EN
[54] APPARATUS AND METHOD FOR MEASURING NOISE POWER IN A CDMA MOBILE COMMUNICATION SYSTEM
[54] PROCEDE ET DISPOSITIF DE MESURE DE LA PUISSANCE DU BRUIT DANS UN SYSTEME DE COMMUNICATION AMDC
[72] YUN, YU-SUK, KR
[72] MAENG, SEUNG-JOO, KR
[72] YOON, SOON-YOUNG, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2001-04-30
[86] 2000-09-18 (PCT/KR2000/001044)
[87] (WO2001/022623)
[30] KR (1999/40250) 1999-09-18

[11] 2,352,848
[13] C

[51] Int.Cl. 7F02B 29/00
[25] EN
[54] TWO-CYCLE INTERNAL COMBUSTION ENGINE
[54] MOTEUR A COMBUSTION INTERNE A DEUX TEMPS
[72] UNETA, HISASHI, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
[22] 2001-07-10
[30] JP (2000-213620) 2000-07-14

[11] 2,353,053
[13] C

[51] Int.Cl. 7B63H 25/12
[25] EN
[54] MARINE STEERING SYSTEM HAVING DUAL HYDRAULIC AND ELECTRONIC OUTPUT
[54] SYSTEME DE COMMANDE DE GOUVERNAIL DOTE DE SORTIE HYDRAULIQUE ET ELECTRONIQUE JUMELEE
[72] DOETSCH, PETER, CA
[73] JASTRAM ENGINEERING LTD., CA
[22] 2001-07-13

[11] 2,354,563
[13] C

[51] Int.Cl. 7B32B 31/04 7A47F 9/00
7A47B 13/08
[25] EN
[54] METHOD FOR MAKING A BEVELED LAMINATE CORNER ON A LAMINATE COUNTERTOP EDGE PIECE
[54] METHODE DE FABRICATION D'UN COIN STRATIFIE BISEAUTE SUR BORD DE COMPTOIR STRATIFIE
[72] KELLEY, BASIL T., US
[73] KELLEY, BASIL T., US
[22] 2001-08-01

[11] 2,354,899
[13] C

[51] Int.Cl. 7H01H 13/02 7H01H 9/16
[25] FR
[54] TOUCHE LUMINEUSE MULTIMESSAGES A ECLAIRAGES INDEPENDANTS, NOTAMMENT POUR FACADE D'EQUIPEMENT AERONAUTIQUE, ET BARRETTE CONSTITUEE DE TELLES TOUCHES
[54] ILLUMINATED MULTI-MESSAGING CONTACT PROD WITH INDEPENDENT LIGHTING, PARTICULARLY FOR THE FRONT PART OF AIRCRAFT EQUIPMENT, AND LUG USING SUCH PRODS
[72] THOLIN, FRANCIS, FR
[72] GOMEZ, ANTOINETTE, FR
[73] TEAM, FR
[22] 2001-08-09
[30] FR (00 10 587) 2000-08-11

[11] 2,355,156
[13] C

[51] Int.Cl. 6G09G 3/00
[25] EN
[54] REVERSIBLE ELECTROCHEMICAL MIRROR FOR MODULATION OF REFLECTED RADIATION
[54] MIROIR ELECTROCHIMIQUE REVERSIBLE PERMETTANT DE MODULER UN RAYONNEMENT REFLECHI
[72] CUNNINGHAM, MICHAEL A., US
[72] TENCH, D. MORGAN, US
[72] WARREN, LESLIE F., JR., US
[73] ROCKWELL SCIENTIFIC LICENSING, LLC., US
[85] 2001-06-13
[86] 1999-08-09 (PCT/US1999/017990)
[87] (WO2000/036580)
[30] US (PCT/US98/26610) 1998-12-15
[30] US (09/333,385) 1999-06-15

Canadian Patents Issued
July 6, 2004

[11] **2,361,610**
 [13] C

[51] Int.Cl. 7C25C 3/08
 [25] FR
 [54] CATHODE GRAPHITE POUR L'ELECTROLYSE DE L'ALUMINIUM
 [54] GRAPHITE CATHODE FOR ELECTROLYSIS OF ALUMINIUM
 [72] DREYFUS, JEAN-MICHEL, FR
 [73] CARBONE SAVOIE, FR
 [85] 2001-08-01
 [86] 2000-02-01 (PCT/FR2000/000232)
 [87] (WO2000/046426)
 [30] FR (99/01320) 1999-02-02

[11] **2,362,214**
 [13] C

[51] Int.Cl. 7G05D 23/27
 [25] EN
 [54] METHOD OF REGULATING A HIGH TEMPERATURE GASEOUS PHASE PROCESS AND USE OF SAID METHOD
 [54] PROCEDE DE REGULATION D'UN PROCESSUS EN PHASE GAZEUSE A HAUTE TEMPERATURE ET UTILISATION DU PROCEDE
 [72] SCHNEWEIS, STEFAN, DE
 [73] SCHUNK KOHLENSTOFFTECHNIK GMBH, DE
 [85] 2001-08-10
 [86] 2000-02-09 (PCT/EP2000/001047)
 [87] (WO2000/048051)
 [30] DE (199 05 480.0) 1999-02-10
 [30] DE (199 17 821.6) 1999-04-20

[11] **2,363,271**
 [13] C

[51] Int.Cl. 7A61L 2/22 7A61L 2/18 7A61L 2/20
 [25] EN
 [54] METHOD AND DEVICE FOR DISINFECTION/STERILIZATION OF MEDICAL INSTRUMENTS
 [54] PROCEDE ET APPAREIL PERMETTANT DE DESINFECTER/STERILISER DES INSTRUMENTS MEDICAUX
 [72] KANNO, MASAYUKI, JP
 [73] KABUSHIKI KAISHA SR KAIHATSU, JP
 [85] 2001-08-24
 [86] 2000-05-29 (PCT/JP2000/003435)
 [87] (WO2001/047566)
 [30] JP (11/368643) 1999-12-27
 [30] JP (2000/71644) 2000-03-15

[11] **2,363,654**
 [13] C

[51] Int.Cl. 7F25D 23/00 7E05B 1/00
 [25] EN
 [54] HOLLOW APPLIANCE HANDLE
 [54] POIGNEE D'APPAREIL ELECTROMENAGER CREUSE
 [72] YATES, JAMES MATTHEW, CA
 [72] BANICEVIC, NEDO, CA
 [72] WONG, WILFRED, CA
 [72] ATALLA, SAMIR, CA
 [73] CAMCO INC., CA
 [22] 2001-11-22
 [30] CA (2,349,800) 2001-06-07

[11] **2,363,927**
 [13] C

[51] Int.Cl. 7H04L 7/04 7H04B 7/00
 [25] EN
 [54] SYNCHRONIZATION SIGNAL DETECTOR AND METHOD
 [54] DETECTEUR DE SIGNAL DE SYNCHRONISATION ET METHODE CONNEXE
 [72] SIMMONS, SEAN B., CA
 [72] KEMENCZY, ZOLTAN, CA
 [73] RESEARCH IN MOTION LIMITED, CA
 [22] 2001-11-27
 [30] US (60/253,571) 2000-11-28

[11] **2,371,996**
 [13] C

[51] Int.Cl. 7H04L 27/06 7H03M 13/00 7H04N 7/32
 [25] EN
 [54] METHOD AND SYSTEM FOR ENCODING TO MITIGATE DECODING ERRORS IN A RECEIVER
 [54] PROCEDE ET SYSTEME DE CODAGE DESTINES A REDUIRE LES ERREURS DE DECODAGE DANS UN RECEPTEUR
 [72] PROCTOR, LEE MICHAEL, US
 [72] HETHERINGTON, MARK D., US
 [73] MOTOROLA, INC., US
 [85] 2001-10-23
 [86] 2001-03-02 (PCT/US2001/006850)
 [87] (WO2001/067699)
 [30] US (60/186,819) 2000-03-03
 [30] US (09/795,584) 2001-02-28

[11] **2,374,359**
 [13] C

[51] Int.Cl. 7H01M 8/04 7H01M 8/06
 [25] EN
 [54] SYSTEM AND METHOD FOR CONTROLLING THE OPERATION OF A FUEL PROCESSING SYSTEM
 [54] SYSTEME ET PROCEDE PERMETTANT DE COMMANDER LE FONCTIONNEMENT D'UN SYSTEME DE TRAITEMENT DE COMBUSTIBLE
 [72] HERRON, THOMAS G., US
 [72] EDLUND, DAVID J., US
 [72] PLEDGER, WILLIAM A., US
 [73] IDATECH, LLC, US
 [85] 2002-03-21
 [86] 2000-09-21 (PCT/US2000/026036)
 [87] (WO2001/026174)
 [30] US (09/414,049) 1999-10-06

[11] **2,374,495**
 [13] C

[51] Int.Cl. 7H01S 5/0687
 [25] EN
 [54] LIGHT-EMITTING MODULE
 [54] MODULE SOURCE DE LUMIERE
 [72] KATO, TAKASHI, JP
 [72] KITAYAMA, KEN-ICHI, JP
 [72] YAMAGUCHI, AKIRA, JP
 [73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
 [85] 2001-11-21
 [86] 2001-03-22 (PCT/JP2001/002301)
 [87] (WO2001/071866)
 [30] JP (2000-80694) 2000-03-22
 [30] JP (2000-273514) 2000-09-08

[11] **2,376,493**
 [13] C

[51] Int.Cl. 7F17C 13/00 7B65D 90/02 7B60K 15/03 7B65D 88/06 7B65D 88/54 7B65D 83/70
 [25] EN
 [54] STORAGE TANK FOR CRYOGENIC LIQUIDS
 [54] RESERVOIR DE STOCKAGE DE LIQUIDES CRYOGENIQUES
 [72] NOBLE, STEPHEN DUNCAN, CA
 [72] HARPER, GREGORY C., CA
 [73] WESTPORT RESEARCH INC., CA
 [22] 2002-04-02

Brevets canadiens délivrés
6 juillet 2004

[11] 2,378,129
[13] C

[51] Int.Cl. 7A47L 15/42 7A47L 15/00
7A47L 15/02
[25] EN
[54] **DISHWASHER**
[54] **LAVE-VAISSELLE**
[72] OUWENS, WILLEM, NZ
[72] CURRIE, WILLIAM HUGH, NZ
[72] SARGEANT, ADRIAN ANTHONY, NZ
[72] SCHOLZ, HANS-JOACHIM, NZ
[72] TODD, ROBERT WILLIAM, NZ
[72] BRACE, PHILIP JOHN, NZ
[73] FISHER & PAYKEL APPLIANCES LIMITED, NZ
[22] 1992-12-18
[62] 2,126,205
[30] NZ (241093) 1991-12-20

[11] 2,382,673
[13] C

[51] Int.Cl. 7B41M 5/00
[25] EN
[54] **COPYABLE CARBONLESS PAPER**
[54] **PAPIER COPIE SANS CARBONE**
[72] AUSTIN, ROBERT A., US
[72] YAO, PETER C., US
[72] NEELD, BRUCE A., US
[73] THE MEAD CORPORATION, US
[85] 2002-01-22
[86] 2000-07-24 (PCT/US2000/040467)
[87] (WO2001/007265)
[30] US (60/145,406) 1999-07-23

[11] 2,393,077
[13] C

[51] Int.Cl. 7E06B 9/54 7E06B 9/58
[25] EN
[54] **SCREEN DOOR FASTENING METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE FIXATION DE PORTE MOUSTIQUAIRE**
[72] POPPEMA, JOHN, CA
[73] SCREENLINE INNOVATIONS, INC., CA
[85] 2002-05-30
[86] 2000-12-06 (PCT/CA2000/001427)
[87] (WO2001/042613)
[30] US (60/169,203) 1999-12-06
[30] US (60/227,139) 2000-08-22

[11] 2,396,750
[13] C

[51] Int.Cl. 7H01Q 1/38 7H01Q 9/00
[25] EN
[54] **RFID FOIL OR FILM ANTENNAS**
[54] **ANTENNES A FEUILLE OU FILM D'IDENTIFICATION DE FREQUENCES RADIO**
[72] CYMAN, THEODORE F., US
[72] NACHTWEY, DENNIS, US
[72] SHIPSTON, ADELE C., US
[73] MOORE WALLACE NORTH AMERICA, INC., US
[85] 2002-07-08
[86] 2000-12-18 (PCT/US2000/034132)
[87] (WO2001/054226)
[30] US (09/487,181) 2000-01-19

[11] 2,397,676
[13] C

[51] Int.Cl. 7B27N 3/28 7E04F 15/10
7B29C 47/54 7B29C 47/90
[25] EN
[54] **METHOD AND APPARATUS FOR FORMING COMPOSITE MATERIAL AND COMPOSITE MATERIAL THEREFROM**
[54] **PROCEDE ET APPAREIL DESTINES A FORMER UNE MATERIAU COMPOSITE ET MATERIAU COMPOSITE AINSI OBTENU**
[72] NEWSON, WILLIAM ROY, CA
[72] MAINE, FRANCIS WILLIAM, CA
[73] PSA COMPOSITES INC., BB
[85] 2002-06-13
[86] 2000-12-19 (PCT/CA2000/001555)
[87] (WO2001/045915)
[30] US (60/172,586) 1999-12-20

[11] 2,418,626
[13] C

[51] Int.Cl. 7G02B 6/16 7F21V 8/00 7F21V 13/08 7G02B 6/34
[25] EN
[54] **PRISMATIC FILM**
[54] **PELLICULE PRISMATIQUE**
[72] DREYER, JOHN, US
[73] THE MINNESOTA MINING & MANUFACTURING COMPANY, US
[22] 1996-10-17
[62] 2,232,261
[30] US (08/544775) 1995-10-18

[11] 2,420,636
[13] C

[51] Int.Cl. 7H01R 13/639 7H01R 13/46
[25] EN
[54] **PLUG LOCK FOR ELECTRICAL APPLIANCES**
[54] **BLOQUE-FICHE POUR APPAREIL ELECTRIQUE**
[72] TATEISHI, ART, CA
[73] TATEISHI, ART, CA
[22] 1998-05-08
[62] 2,237,485
[30] CA (2,237,485) 1998-05-08

[11] 2,427,875
[13] C

[51] Int.Cl. 7G07F 9/02 7G07F 19/00
[25] EN
[54] **JOURNAL PRINTER PAPER FEED FAULT DETECTION SYSTEM FOR AUTOMATED TELLER MACHINE**
[54] **SYSTEME DE DETECTION DE DERANGEMENT DE L'ALIMENTATION EN PAPIER D'UNE IMPRIMANTE DE JOURNAL DANS UN GUICHET BANCAIRE AUTOMATIQUE**
[72] LEWIS, KIM R., US
[72] BRANNAN, JEFFREY A., US
[72] SCHANZ, KENNETH J., US
[73] INTERBOLD, US
[22] 1996-11-07
[62] 2,230,345
[30] US (08/568,887) 1995-12-07

[11] 2,433,080
[13] C

[51] Int.Cl. 7A61K 38/48 7A61K 47/10
[25] EN
[54] **STABLE ENZYMATIC WOUND DEBRIDER**
[54] **COMPOSITION DE PARAGE ENZYMATIQUE STABLE POUR DES BLESSURES**
[72] JONES, DAVID P., US
[72] HOBSON, DAVID W., US
[72] KOSTER, KATARZYNA, US
[72] DUQUE, PILAR P., US
[73] HEALTHPOINT, LTD., US
[85] 2003-06-26
[86] 2001-08-06 (PCT/US2001/041558)
[87] (WO2002/051436)
[30] US (09/749,217) 2000-12-27

**Canadian Patents Issued
July 6, 2004**

[11] **2,449,570**

[13] C

[51] Int.Cl. 7A63F 3/06 7G07C 15/00

7B42D 15/00 7B42D 15/04

[25] EN

[54] **GAME TICKET CONSTRUCTION**

[54] **FABRICATION DE BILLETS DE**

JEU

[72] MASSON, TERRY DELLA

LORRAINE, CA

[72] BRICKWOOD, MICHAEL JOHN, CA

[72] SCRYMGEOUR, LYLE HAROLD, CA

[72] FRIESEN, VALERIE MERLE, CA

[73] POLLARD BANKNOTE LIMITED,

CA

[22] 2003-12-15

Canadian Applications Open to Public Inspection

June 13, 2004 - June 19, 2004

Demandes canadiennes mises à la disponibilité du public

13 juin 2004 - 19 juin 2004

[21] **2,410,615**
[13] A1

[51] Int.Cl. 7A63F 9/18 7A63F 9/12
[25] EN
[54] BEAD ME
[54] DISPOSITIF « BEAD ME »
[72] GATZ, GERALD EDWARD, CA
[71] GATZ, GERALD EDWARD, CA
[22] 2002-12-13
[41] 2004-06-13

[21] **2,411,264**
[13] A1

[51] Int.Cl. 7C12Q 1/70 7G01N 33/569
[25] EN
[54] SEQUENCES FOR DETECTION AND IDENTIFICATION OF THE HUMAN METAPNEUMOVIRUS
[54] SEQUENCES POUR LA DETECTION ET L'IDENTIFICATION DU METAPNEUMOVIRUS HUMAIN
[72] BOIVIN, GUY, CA
[71] BOIVIN, GUY, CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,411,491**
[13] A1

[51] Int.Cl. 7E04F 19/02 7A47B 96/00
[25] FR
[54] MOULURES DE FINITION DECORATIVES ET/OU UTILITAIRES
[54] DECORATIVE AND/OR UTILITY FINISHING MOULDINGS
[72] LANGLOIS, RICHARD, CA
[72] PROVENCHER, ELISABETH, CA
[71] LANGLOIS, RICHARD, CA
[71] PROVENCHER, ELISABETH, CA
[22] 2002-12-17
[41] 2004-06-17

[21] **2,412,032**
[13] A1

[51] Int.Cl. 7B60R 22/28 7A47G 9/10
[25] EN
[54] CAR PILLOW
[54] OREILLER D'AUTOMOBILE
[72] MENESES, ELIZABETH, CA
[71] MENESES, ELIZABETH, CA
[22] 2002-12-18
[41] 2004-06-18

[21] **2,412,034**
[13] A1

[51] Int.Cl. 7F03D 3/04 7F03D 3/02
[25] EN
[54] HARNESSING THE POWER OF THE WIND TO ROTATE A VERTICAL AND HORIZONTAL PADDLE WHEEL TO TURN A TURBINE TO PRODUCE ELECTRICITY
[54] UTILISATION DE L'ENERGIE EOLIENNE POUR ENTRAINER UNE ROUE A AUBES VERTICALE OU HORIZONTALE POUR FAIRE TOURNER UNE TURBINE PRODUCTRICE D'ELECTRICITE
[72] STEWART, CLAUDE, CA
[71] STEWART, CLAUDE, CA
[22] 2002-12-18
[41] 2004-06-18

[21] **2,412,037**
[13] A1

[51] Int.Cl. 7B60N 2/64 7B60N 2/26
[25] EN
[54] CAR SEAT PILLOW
[54] OREILLER DE SIEGE D'AUTOMOBILE
[72] MENESES, ELIZABETH, CA
[71] MENESES, ELIZABETH, CA
[22] 2002-12-18
[41] 2004-06-18

[21] **2,412,109**
[13] A1

[51] Int.Cl. 7H04L 12/16 7G09B 3/00
[7G09B 9/00 7G06F 17/00
[25] EN
[54] VIRTUAL SIMULATOR METHOD AND SYSTEM FOR NEUROMUSCULAR TRAINING AND CERTIFICATION VIA A COMMUNICATION NETWORK
[54] METHODE ET SYSTEME DE SIMULATION VIRTUELLE POUR ENTRAÎNEMENT NEUROMUSCULAIRE ET CERTIFICATION AU MOYEN D'UN RESEAU DE COMMUNICATION
[72] CHOQUET, CLAUDE, CA
[71] CHOQUET, CLAUDE, CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,412,225**
[13] A1

[51] Int.Cl. 7F03G 7/08 7H02K 7/18
[25] EN
[54] TRAFFIC POWER GENERATOR
[54] GENERATRICE D'ELECTRICITE A PARTIR DE LA CIRCULATION ROUTIERE
[72] KELLY, DAVID HUGH CECIL, CA
[71] KELLY, DAVID HUGH CECIL, CA
[22] 2002-12-17
[41] 2004-06-17

[21] **2,412,471**
[13] A1

[51] Int.Cl. 7H04N 5/262 7G06T 7/00
[25] EN
[54] A FRAMEWORK AND A SYSTEM FOR SEMANTIC CONTENT EXTRACTION IN VIDEO SEQUENCES
[54] CADRE ET SYSTEME D'EXTRACTION DE CONTENU SEMANTIQUE DANS LES SEQUENCES VIDEO
[72] AMER, AISHY, CA
[71] CONCORDIA UNIVERSITY, CA
[22] 2002-12-17
[41] 2004-06-17

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,412,511**
 [13] A1
 [51] Int.Cl. 7A21D 8/02 7A21D 2/00
7A21D 10/00
 [25] EN
[54] GLUTEN FREE BAKERY SYSTEM
[54] SYSTEME DE CUISSON SANS GLUTEN
 [72] ORTEGA, JORGE, CA
 [71] ORTEGA, JORGE, CA
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,412,583**
 [13] A1
 [51] Int.Cl. 7F03B 5/00
 [25] EN
[54] SPIRAL WATER TURBINE
[54] TURBINE HYDRAULIQUE HELICOÏDALE
 [72] POHANKA, MIKULAS, CA
 [71] POHANKA, MIKULAS, CA
 [22] 2002-12-16
 [41] 2004-06-16

[21] **2,412,593**
 [13] A1
 [51] Int.Cl. 7H04M 1/274 7H04M 1/275
 [25] EN
[54] EASYPIN
[54] DISPOSITIF « EASYPIN »
 [72] ZERESHKIAN, GHOLAM HOSSEIN, CA
 [71] CIRCUIT CENTRE PLUS INC., CA
 [71] ZERESHKIAN, GHOLAM HOSSEIN, CA
 [22] 2002-12-13
 [41] 2004-06-13

[21] **2,412,669**
 [13] A1
 [51] Int.Cl. 7A41B 9/02
 [25] EN
[54] RDB WINDOW OPENING
[54] OUVERTURE A FENETRE RDB
 [72] AMANI, SHAMBA, CA
 [71] AMANI, SHAMBA, CA
 [22] 2002-12-16
 [41] 2004-06-16

[21] **2,413,067**
 [13] A1
 [51] Int.Cl. 7H04N 5/21 7H04N 3/15
7H04N 7/26 7H04N 5/335
 [25] EN
[54] A METHOD AND APPARATUS FOR STRUCTURE-ADAPTIVE NOISE ESTIMATION IN VIDEO SIGNALS
[54] METHODE ET APPAREIL D'EVALUATION DU BRUIT ADAPTEE A LA STRUCTURE DANS LES SIGNAUX VIDEO
 [72] AMER, AISHY, CA
 [71] CONCORDIA UNIVERSITY, CA
 [22] 2002-12-17
 [41] 2004-06-17

[21] **2,414,162**
 [13] A1
 [51] Int.Cl. 7G02C 9/00 7G02C 9/04
 [25] EN
[54] A SEPARATE CLIP FOR ATTACHMENT GLASSES
[54] PINCE DISTINCTE POUR LUNETTES RAPPORTÉES
 [72] CHEN, LEE-TSUNG, XX
 [71] CHEN, LEE-TSUNG, XX
 [22] 2002-12-13
 [41] 2004-06-13

[21] **2,414,283**
 [13] A1
 [51] Int.Cl. 7G02B 7/02 7B60Q 1/00 7F21V 15/00 7G02B 23/16
 [25] EN
[54] LENS GUARD RETAINING DEVICE
[54] DISPOSITIF DE RETENUE DE PROTECTEUR DE LENTILLE
 [72] GAUMONT, PATRICK WILFRED, CA
 [71] GAUMONT, PATRICK WILFRED, CA
 [22] 2002-12-16
 [41] 2004-06-16

[21] **2,414,334**
 [13] A1
 [51] Int.Cl. 7E01C 23/06
 [25] EN
[54] EXCAVATION SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE CREUSAGE
 [72] MCGIVERY, JOHN W., CA
 [71] ENBRIDGE TECHNOLOGY INC., CA
 [22] 2002-12-13
 [41] 2004-06-13

[21] **2,414,451**
 [13] A1
 [51] Int.Cl. 7F21V 35/00
 [25] EN
[54] CANDLEHOLDER
[54] BOUGEOIR
 [72] BRYCE, CORAZON, CA
 [71] BRYCE, CORAZON, CA
 [22] 2002-12-16
 [41] 2004-06-16

[21] **2,414,462**
 [13] A1
 [51] Int.Cl. 7F24F 13/20
 [25] EN
[54] METHOD AND APPARATUS FOR SCREENING
[54] METHODE ET DISPOSITIF DE MASQUAGE
 [72] LATTANZIO, MAURICE, CA
 [71] SPINNAKER INDUSTRIES INC., CA
 [22] 2002-12-17
 [41] 2004-06-17

[21] **2,414,472**
 [13] A1
 [51] Int.Cl. 7G06F 9/44 7G06F 3/14
 [25] EN
[54] SYSTEM AND METHOD BASED ON AN OBJECT-ORIENTED SOFTWARE DESIGN FRAMEWORK FOR DISPLAYING CONSTRAINED GRAPHICAL LAYOUTS
[54] SYSTEME ET METHODE FONDÉS SUR UN CADRE DE CONCEPTION DE LOGICIEL ORIENTÉ OBJET POUR L'AFFICHAGE DE STRUCTURES GRAPHIQUES CONTRAINTEES
 [72] LALONDE, M. KELLY, CA
 [72] BENNETT, JONATHAN D., CA
 [72] LOI, LOK T., CA
 [71] IBM CANADA LIMITED-IBM CANADA LIMITÉE, CA
 [22] 2002-12-16
 [41] 2004-06-16

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,414,476**
[13] A1

[51] Int.Cl. 7C02F 3/02 7B01D 24/02
[25] FR
[54] INSTALLATION DE TRAITEMENT
DE LA POLLUTION BIOLOGIQUE
CONTENUE DANS DES EAUX
INDUSTRIELLES
[54] TREATMENT SYSTEM FOR
BIOPOLLUTION CONTAINED IN
INDUSTRIAL WATER
[72] MCCOY, WILLIAM F., US
[72] HOLST, TROY, US
[72] KELLY, ROBERT F., US
[72] WU, MAY M., US
[71] ONDEO DEGREMONT, FR
[22] 2002-12-17
[41] 2004-06-17

[21] **2,414,479**
[13] A1

[51] Int.Cl. 7G06F 11/36 7G06F 17/00
7G06F 3/14
[25] EN
[54] A VISUAL DEBUGGER FOR
STYLESHEETS
[54] DEBOGUEUR VISUEL POUR
FEUILLES DE STYLE
[72] LAU, CHRISTINA P., CA
[72] LAUZON, DAVID M., CA
[71] IBM CANADA LIMITED-IBM
CANADA LIMITEE, CA
[22] 2002-12-16
[41] 2004-06-16

[21] **2,414,500**
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61K 31/55
7A61K 31/5513
[25] EN
[54] AGONIST-AVERSIVE
COMBINATION MEDICINES
[54] ASSOCIATION DE
MEDICAMENTS AGONISTE ET
AVERSIF
[72] WASSENAAR, WILLEM, CA
[72] DOYLE, CHRISTOPHER S., CA
[71] PUREPHARM INC., CA
[22] 2002-12-17
[41] 2004-06-17

[21] **2,414,550**
[13] A1

[51] Int.Cl. 7A63D 15/08
[25] EN
[54] CUE, SUPER-SHAFT
[54] SUPER-QUEUE DE BILLARD
[72] NAZARUK, SAM MIKSYM, CA
[71] NAZARUK, SAM MIKSYM, CA
[22] 2002-12-13
[41] 2004-06-13

[21] **2,414,553**
[13] A1

[51] Int.Cl. 7A01G 23/095 7B27B 31/00
[25] EN
[54] FEED ROLLS FOR TREE
HANDLING EQUIPMENT
[54] ROULEAUX D'ALIMENTATION
POUR EQUIPEMENT DE
MANUTENTION D'ARBRES
[72] ISLEY, REGGALD EMORY, CA
[71] RISLEY ENTERPRISES LTD., CA
[22] 2002-12-13
[41] 2004-06-13

[21] **2,414,561**
[13] A1

[51] Int.Cl. 7G01B 3/02
[25] EN
[54] DETACHABLE T-SQUARE
[54] EQUERRE EN T AMOVIBLE
[72] PANFILI, JEAN-PIERRE, CA
[72] PANFILI, FRANCOIS, CA
[72] PANFILI, LOUIS, CA
[71] A. RICHARD LTEE, CA
[22] 2002-12-16
[41] 2004-06-16

[21] **2,414,611**
[13] A1

[51] Int.Cl. 7F22D 1/00
[25] EN
[54] BLOWDOWN HEAT RECOVERY
[54] RECUPERATION DE CHALEUR
PAR PURGE SOUS PRESSION
[72] WOOD, STEWART J., CA
[71] WOOD, STEWART J., CA
[22] 2002-12-17
[41] 2004-06-17

[21] **2,414,622**
[13] A1

[51] Int.Cl. 7H01M 8/24
[25] EN
[54] COMPACT SOLID OXIDE FUEL
CELL STACK
[54] EMPILEMENT COMPACT DE
PILES A COMBUSTIBLE A OXYDE
SOLIDE
[72] JOHANSON, LORNE, CA
[72] SARKAR, PARTHO, CA
[72] RHO, HONGSANG, CA
[71] ALBERTA RESEARCH COUNCIL
INC., CA
[22] 2002-12-17
[41] 2004-06-17

[21] **2,414,632**
[13] A1

[51] Int.Cl. 7G11C 29/00 7G01R 31/3181
[25] EN
[54] METHOD AND CIRCUIT FOR
COLLECTING MEMORY FAILURE
INFORMATION
[54] METHODE ET CIRCUIT DE
COLLECTE D'INFORMATION SUR
LES DEFAILLANCES DE MEMOIRE
[72] COTE, JEAN-FRANCOIS, CA
[72] NADEAU-DOSTIE, BENOIT, CA
[71] LOGICVISION, INC., US
[22] 2002-12-18
[41] 2004-06-18

[21] **2,414,634**
[13] A1

[51] Int.Cl. 7F16K 15/03
[25] EN
[54] BACKFLOW VALVE/VALVE
EXTRACTOR COMBINATION
[54] SOUPAPE DE REFOULEMENT/
EXTRACTEUR DE SOUPAPE
COMBINES
[72] COSCARELLA, GABE, CA
[71] COSCARELLA, GABE, CA
[22] 2002-12-18
[41] 2004-06-18

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,414,636**
 [13] A1
 [51] Int.Cl. 7H04M 9/08 7G10K 11/178
7H04B 3/23
 [25] EN
[54] METHOD OF CAPTURING CONSTANT ECHO PATH INFORMATION IN A FULL DUPLEX SPEAKERPHONE
[54] METHODE DE CAPTAGE D'INFORMATION SUR TRAJET D'ECHO CONSTANT DANS UN TELEPHONE MAINS-LIBRES FONCTIONNANT EN DUPLEX INTEGRAL
 [72] BEAUCOUP, FRANCK, CA
 [72] TETELBAUM, MICHAEL, CA
 [71] MITEL KNOWLEDGE CORPORATION, CA
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,414,639**
 [13] A1
 [51] Int.Cl. 7A63B 69/36
 [25] EN
[54] GOLF SWING AID
[54] AIDE D'ELAN DE GOLF
 [72] MARINI, CONRAD M., CA
 [72] CURKOVIC, JOSEPH A., CA
 [72] MAZZOTTA, PAUL, CA
 [71] SWINGSCOPE INC., CA
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,414,640**
 [13] A1
 [51] Int.Cl. 7G07F 5/10
 [25] EN
[54] ELECTRICAL GENERATOR FOR A COIN MECHANISM AND COIN MECHANISM WITH AN ELECTRICAL GENERATOR AND METAL DETECTION AND RELEASE SYSTEM
[54] GENERATRICE D'ELECTRICITE POUR COMPARATEUR DE PIECES ET COMPARATEUR DE PIECES DOTE D'UNE GENERATRICE
D'ELECTRICITE ET D'UN SYSTEME DE DETECTION DE METAUX ET DE DEGAGEMENT
 [72] SCHWARZLI, JOSEF W., CA
 [71] BEAVER MACHINE CORPORATION, CA
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,414,644**
 [13] A1
 [51] Int.Cl. 7G06F 17/00 7G06F 17/30
7G06F 17/60
 [25] EN
[54] DATA MANAGEMENT OF PIPELINE DATASETS
[54] GESTION D'ENSEMBLES DE DONNEES SUR PIPELINE
 [72] WEBB, MICHAEL JOHN, CA
 [72] DUPUIS, BRUCE ROBIN, CA
 [71] BASELINE TECHNOLOGIES INC., CA
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,414,647**
 [13] A1
 [51] Int.Cl. 7G06F 17/00 7G06F 17/30
7G06F 17/60
 [25] EN
[54] SPATIAL INTEGRATION OF PIPELINE DATASETS
[54] INTEGRATION SPATIALE D'ENSEMBLES DE DONNEES SUR PIPELINE
 [72] WEBB, MICHAEL JOHN, CA
 [72] DUPUIS, BRUCE ROBIN, CA
 [71] BASELINE TECHNOLOGIES INC., CA
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,414,655**
 [13] A1
 [51] Int.Cl. 7B62D 55/24 7B62D 55/12
 [25] EN
[54] TRACTION BAND AND SPROCKET FOR VEHICLES
[54] BANDE DE TRACTION ET BARBOTIN POUR VEHICULES
 [72] OLSON, CHAD, US
 [72] ST-PIERRE, YVES, CA
 [72] BLAIS, ERIC, CA
 [72] BASTIEN, HUGO, CA
 [71] SOUCY INTERNATIONAL INC., CA
 [22] 2002-12-17
 [41] 2004-06-17

[21] **2,414,657**
 [13] A1
 [51] Int.Cl. 7B01J 10/02 7C10G 35/06
 [25] EN
[54] HEAT EXCHANGED MEMBRANE REACTOR FOR ELECTRIC POWER GENERATION
[54] REACTEUR A MEMBRANE A ECHANGE DE CHALEUR POUR LA PRODUCTION D'ELECTRICITE
 [72] GRENDY, JEFFREY MICHAEL, US
 [72] FULTON, JOHN WILLIAM JR., US
 [72] DECKMAN, HARRY WILLIAM, US
 [72] HERSHKOWITZ, FRANK, US
 [71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,414,689**
 [13] A1
 [51] Int.Cl. 7G07D 13/00 7G07D 11/00
 [25] EN
[54] BANKNOTE LOADER
[54] CHARGEUR DE BILLETS DE BANQUE
 [72] BUKHMAN, SERGIY, CA
 [72] ANDROSYUK, SERGIY, CA
 [72] ONIPCHENKO, OLEKSANDR, CA
 [72] KUCHERENKO, MYKHAYLO, CA
 [72] SALTSOV, LEON, CA
 [72] GISAR, BORIS, UA
 [71] CASHCODE COMPANY INC., CA
 [22] 2002-12-18
 [41] 2004-06-18

[21] **2,414,694**
 [13] A1
 [51] Int.Cl. 7C23C 10/00
 [25] EN
[54] GRADED PLATINUM DIFFUSION ALUMINIDE COATING
[54] REVETEMENT D'ALUMINURE ALLIE DURCI PAR DIFFUSION A TENEUR PROGRESSIVE EN PLATINE
 [72] CANNON, LLOYD W., US
 [72] RUSSO, VINCENT J., US
 [72] SLAVIN, THOMAS P., US
 [72] BRAITHWAITE, DWAYNE A., US
 [71] HOWMET RESEARCH CORPORATION, US
 [22] 2002-12-17
 [41] 2004-06-17

Demandes canadiennes mises à la disponibilité du public

13 juin 2004 - 19 juin 2004

[21] 2,414,701
[13] A1

[51] Int.Cl. 7D21C 5/02
[25] EN
[54] TRIGLYCERIDE EMULSION FOR DEINKING PROCESS
[54] EMULSION DE TRIGLYCERIDES POUR PROCESSUS DE DESENCRAIGE
[72] SEGELSTROM, RODGER, US
[72] LI, CHIN, US
[71] BASF AG, DE
[22] 2002-12-18
[41] 2004-06-18

[21] 2,414,718
[13] A1

[51] Int.Cl. 7H01Q 3/01 7H04B 1/38
[25] EN
[54] DUAL MODE ANTENNA SYSTEM FOR RADIO TRANSCEIVER
[54] SYSTEME D'ANTENNE A DEUX MODES POUR EMETTEUR-RECEPTEUR
[72] QI, YIHONG, CA
[72] JARMUSZEWSKI, PERRY, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2002-12-17
[41] 2004-06-17

[21] 2,414,724
[13] A1

[51] Int.Cl. 7G01N 27/72 7G07D 7/04
[25] EN
[54] INDUCTION SENSOR USING PRINTED CIRCUIT
[54] CAPTEUR A INDUCTION FAISANT APPEL A UN CIRCUIT IMPRIME
[72] YAVORSKYY, YEVGENIY, CA
[72] ANDROSYUK, SERGIY, CA
[72] SALTSEV, LEON, CA
[72] BARCHUK, VOLODIMIR, UA
[72] GAPONYUK, GENNADIY, CA
[72] BAYDIN, DMITRO, CA
[72] GRZHIBOVSKYY, VITALIY, CA
[71] CASHCODE COMPANY INC., CA
[22] 2002-12-18
[41] 2004-06-18

[21] 2,414,738
[13] A1

[51] Int.Cl. 7B61G 7/00
[25] EN
[54] TRAINLINE SUPPORT BRACKET
[54] FERRURE SUPPORT DE CONDUITE GENERALE DE TRAIN
[72] SCHMITT, EUGENE W., US
[71] STRATO, INC., US
[22] 2002-12-19
[41] 2004-06-19

[21] 2,414,748
[13] A1

[51] Int.Cl. 7B66B 7/00
[25] EN
[54] ELEVATOR COUNTERWEIGHT SYSTEM
[54] SYSTEME DE CONTREPOIDS D'ASCENSEUR
[72] HAYNES, HAROLD H., CA
[71] HAYNES, HAROLD H., CA
[22] 2002-12-19
[41] 2004-06-19

[21] 2,414,763
[13] A1

[51] Int.Cl. 7A23L 1/302 7C07D 311/72
[25] EN
[54] TOCOPHEROL CONCENTRATES AND METHOD FOR PRODUCING SAME
[54] CONCENTRES DE TOCOPHEROL ET METHODE DE PRODUCTION CONNEXE
[72] BEHNAM, DARIUSH, DE
[71] AQUANOVA GERMAN SOLUBILISATE TECHNOLOGIES (AGT) GMBH, DE
[22] 2002-12-19
[41] 2004-06-19

[21] 2,414,764
[13] A1

[51] Int.Cl. 7E21B 19/22
[25] EN
[54] GUIDE SUPPORT FOR RIG MOUNTED CONTINUOUS FEED INJECTION UNIT
[54] SUPPORT DE GUIDAGE POUR APPAREIL D'INJECTION D'ALIMENTATION CONTINUE MONTE SUR APPAREIL DE FORAGE
[72] WIDNEY, MARK D., CA
[71] C-TECH ENERGY SERVICES INC., CA
[22] 2002-12-19
[41] 2004-06-19

[21] 2,414,795
[13] A1

[51] Int.Cl. 7G02B 6/24
[25] EN
[54] FIBER OPTIC COUPLER
[54] COUPLEUR DE FIBRES OPTIQUES
[72] STEINER, THOMAS W., CA
[71] CREO SRL, BB
[22] 2002-12-18
[41] 2004-06-18

[21] 2,414,822
[13] A1

[51] Int.Cl. 7C22C 38/16 7E21B 17/00
7C22C 38/02 7C22C 38/04 7C22C 38/06
7C22C 38/12
[25] EN
[54] HYDROGEN-INDUCED CRACKING AND SULPHIDE STRESS CRACKING RESISTANT STEEL ALLOY
[54] ACIER ALLIE RESISTANT A LA FISSURATION INDUIITE PAR L'HYDROGENE ET A LA FISSURATION SOUS CONTRAINTE PROVOQUEE PAR LES SULFURES
[72] KRUGER, RICHARD B., CA
[72] ASANTE, JAMES C., CA
[72] KOSTIC, M. MILOS, CA
[72] COLLINS, LAURIE E., CA
[72] O'HARA, RANDY D., CA
[71] IPSCO INC., CA
[22] 2002-12-18
[41] 2004-06-18

[21] 2,414,830
[13] A1

[51] Int.Cl. 7H04L 9/32
[25] EN
[54] PROXY METHOD AND SYSTEM FOR SECURE WIRELESS ADMINISTRATION OF MANAGED ENTITIES
[54] METHODE ET SYSTEME DE PROCURATION POUR L'ADMINISTRATION SECURISEE SANS FIL DES ENTITES GEREES
[72] KERSTENS, KEVIN, CA
[72] DOREE, JIM, CA
[72] VAN SCHAIK, ALLAN, CA
[71] SONIC MOBILITY INC., CA
[22] 2002-12-19
[41] 2004-06-19

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,414,832**
[13] A1
[51] Int.Cl. 7B02C 13/26 7B02C 13/286
[25] EN
[54] RING AND DISK REFINER
[54] RAFFINEUR A DISQUES ET A ANNEAUX
[72] HUGHES, JOHN H., US
[71] COMCORP, INC., US
[22] 2002-12-19
[41] 2004-06-19

[21] **2,414,848**
[13] A1
[51] Int.Cl. 7B60R 9/10
[25] EN
[54] UTILITY RACK FOR A PICKUP TRUCK
[54] SUPPORT TOUT USAGE POUR CAMIONNETTE
[72] THOMAS, DAVID MARK, CA
[72] RIDDLE, ALBERT CARL, CA
[71] THOMAS, DAVID MARK, CA
[71] RIDDLE, ALBERT CARL, CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,414,863**
[13] A1
[51] Int.Cl. 7B25B 29/00 7B25B 23/00
[25] EN
[54] FLOATATION APPARATUS FOR HAND TOOLS
[54] FLOTTEUR POUR OUTILS A MAIN
[72] WRIGHT, ANDREW DAVID, CA
[71] WRIGHT, ANDREW DAVID, CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,414,865**
[13] A1
[51] Int.Cl. 7E04F 13/10 7E04B 1/00
7E04B 1/10 7E04C 2/12
[25] EN
[54] IMPROVEMENTS RELATING TO BUILDING STRUCTURES
[54] AMELIORATIONS AUX STRUCTURES DE BATIMENTS
[72] NEFF, PAUL J., CA
[71] NEFF, PAUL J., CA
[22] 2002-12-19
[41] 2004-06-17
[30] US (10/320,438) 2002-12-17

[21] **2,414,871**
[13] A1
[51] Int.Cl. 7B01D 53/34 7B01D 53/14
7B01D 53/84 7B01D 53/86
[25] EN
[54] PROCESS AND APPARATUS USING A SPRAY ABSORBER BIOREACTOR FOR THE BIOCATALYTIC TREATMENT OF GASES
[54] PROCEDE ET APPAREIL DOMPRENANT UN BIOREACTEUR QUI ABSORBE LES VAPEURS POUR LE TRAITEMENT BIOCATALYTIQUE DE DAZ
[72] FRADETTE, SYLVIE, CA
[71] CO2 SOLUTION INC., CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,414,882**
[13] A1
[51] Int.Cl. 7E21B 19/22
[25] EN
[54] WELL STRING INJECTION SYSTEM WITH GRIPPER PADS
[54] SYSTEME D'INJECTION DE TRAIN DE TIGES DE PUITS AVEC TAMPONS A PINCES
[72] SCHROEDER, JASON, CA
[71] C-TECH ENERGY SERVICES INC., CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,415,002**
[13] A1
[51] Int.Cl. 7B65D 75/54
[25] EN
[54] PROMOTIONAL CARTON
[54] CARTON PORTE-CONTENANTS PROMOTIONNEL
[72] MIZIOLEK, EDWARD S. J., CA
[72] RUTLEDGE, THOMAS S., CA
[71] LABATT BREWING COMPANY LIMITED, CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,415,003**
[13] A1
[51] Int.Cl. 7B65D 75/52
[25] EN
[54] PROMOTIONAL POCKET CARTON
[54] CARTON PORTE-CONTENANTS A POCHETTE PUBLICITAIRE
[72] MAHOOD, BRADLEY J., CA
[71] LABATT BREWING COMPANY LIMITED, CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,415,330**
[13] A1
[51] Int.Cl. 7E21B 1/00 7E21B 15/00
7B25D 17/28
[25] EN
[54] SELF-SUPPORTING PNEUMATIC HAMMER POSITIONER WITH UNIVERSAL JOINT
[54] POSITIONNEUR DE MARTEAU PNEUMATIQUE AUTONOME AVEC JOINT UNIVERSEL
[72] MORISSETTE, DANNY, CA
[71] MORISSETTE, DANNY, CA
[22] 2002-12-19
[41] 2004-06-19

[21] **2,415,465**
[13] A1
[51] Int.Cl. 7A62B 3/00 7E06C 1/56
[25] EN
[54] COMPACT STORABLE ESCAPE LADDER
[54] ECHELLE DE SECOURS COMPACTE ESCAMOTABLE
[72] HARRIS, TONY J., CA
[71] HARRIS, TONY J., CA
[22] 2002-12-16
[41] 2004-06-16

[21] **2,415,502**
[13] A1
[51] Int.Cl. 7A01J 5/04
[25] EN
[54] VARIABLE SHUT OFF TEAT CUP LINER
[54] MANCHON-TRAYEUR A ARRET VARIABLE
[72] FREDERICKS, JAMES C., US
[72] MCLEOD, RICK, US
[71] DELAVAL HOLDING AB, SE
[22] 2002-12-31
[41] 2004-06-18
[30] US (10/321,387) 2002-12-18

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,415,677**
[13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 17/60
[25] EN
[54] PROXIMITY-BASED MATCHING METHOD AND SYSTEM
[54] METHODE ET SYSTEME D'ETABLISSEMENT DE CONCORDANCE BASE SUR LA PROXIMITE
[72] DOKTOROV, EUGENE, CA
[72] DEIGIN, YURI, CA
[71] DOKTOROV, EUGENE, CA
[71] DEIGIN, YURI, CA
[22] 2003-01-07
[41] 2004-06-17
[30] US (10/320,439) 2002-12-17

[21] **2,416,366**
[13] A1

[51] Int.Cl. 7B65H 3/24
[25] EN
[54] SHEET REMOVAL & CONVEYING SYSTEM
[54] SYSTEME PERMETTANT DE PRENDRE ET DE TRANSPORTER DES FEUILLES
[72] BOUCHAL, ROB V., CA
[72] MCGAIRE, MARK D., CA
[71] CREO INC., CA
[22] 2002-12-16
[41] 2004-06-16

[21] **2,416,973**
[13] A1

[51] Int.Cl. 7A01K 11/00 7G09F 3/00
[25] EN
[54] ANIMAL EAR TAG
[54] ETIQUETTE D'OREILLE POUR ANIMAUX
[72] BELDI, MARCO ANTONIO, BR
[71] SPLICE DO BRASIL
TELECOMUNICACOES E ELECTRONICA S/, BR
[22] 2003-01-23
[41] 2004-06-19
[30] BR (PI 0205235-0) 2002-12-19

[21] **2,418,438**
[13] A1

[51] Int.Cl. 7B65D 65/14 7B65D 65/02
7B65D 85/62
[25] EN
[54] COIN WRAPPER AND METHOD OF WRAPPING COINS USING COIN WRAPPER
[54] PAPIER A ENROULER LES PIECES DE MONNAIE ET METHODE D'ENROULEMENT
[72] SLOOT, ALEXANDER, US
[71] PRINTMARK INDUSTRIES, INC., US
[22] 2003-02-04
[41] 2004-06-16
[30] US (10/320,283) 2002-12-16

[21] **2,419,526**
[13] A1

[51] Int.Cl. 7G10L 15/08 7G10L 15/22
[25] EN
[54] VOICE RECOGNITION SYSTEM
[54] SYSTEME DE RECONNAISSANCE DE LA VOIX
[72] TASCHEREAU, JOHN, CA
[71] TASCHEREAU, JOHN, CA
[22] 2003-02-21
[41] 2004-06-16
[30] US (60/433,506 PROVISIONAL) 2002-12-16

[21] **2,419,531**
[13] A1

[51] Int.Cl. 7B60J 7/00 7G05B 15/00
7B60Q 11/00
[25] EN
[54] RAIN ACTIVATED AUTOMATIC CONVERTIBLE TOP
[54] TOIT DECAPOTABLE AUTOMATIQUE ACTIONNE PAR LA PLUIE
[72] PETERSON, KRIS, CA
[71] PETERSON, KRIS, CA
[22] 2002-12-16
[41] 2004-06-16

[21] **2,419,674**
[13] A1

[51] Int.Cl. 7G01F 23/284
[25] EN
[54] BROADBAND RF LEVEL INDICATOR
[54] INDICATEUR DE NIVEAU RF A LARGE BANDE
[72] BLUMENKRANZ, ROBERT, US
[71] MAINLINE, INC., US
[22] 2003-02-24
[41] 2004-06-18
[30] US (60/433,926) 2002-12-18

[21] **2,419,489**
[13] A1

[51] Int.Cl. 7C25B 1/04 7G05B 15/00
7H02K 7/18 7B63H 21/20 7F03B 13/26
[25] EN
[54] KP HYDROGEN PRODUCTION SYSTEM
[54] DISPOSITIF DE PRODUCTION D'HYDROGÈNE KP
[72] PETERSON, KRIS, CA
[71] PETERSON, KRIS, CA
[22] 2002-12-16
[41] 2004-06-16

[21] **2,419,495**
[13] A1

[51] Int.Cl. 7G06F 3/14
[25] EN
[54] MONITOR X
[54] MONITEUR X
[72] PETERSON, KRIS, CA
[71] PETERSON, KRIS, CA
[22] 2002-12-16
[41] 2004-06-16

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,421,511**
[13] A1

[51] Int.Cl. 7G06F 17/27 7G06F 17/21
[25] EN
[54] INTERNATIONAL AUTOMATIC LINE HEIGHT, FONT SIZE AND FONT MEASUREMENT SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE MESURE AUTOMATIQUE INTERNATIONALE DE HAUTEUR DE LIGNE ET DE LA TAILLE ET DES CARACTERISTIQUES DE POLICE DE CARACTERES
[72] BROWN, DAVID C., US
[72] MCDONALD, MARC B., US
[72] BYERS, JAMES D., US
[72] EVERETT, NATHAN W., US
[71] MICROSOFT CORPORATION, US
[22] 2003-03-10
[41] 2004-06-18
[30] US (10/322,857) 2002-12-18
[30] US (10/323,059) 2002-12-18
[30] US (10/323,038) 2002-12-18

[21] **2,422,417**
[13] A1

[51] Int.Cl. 7G06F 13/14 7G06F 3/00
7H04L 29/10
[25] EN
[54] USER INTERFACE ELEMENT REPRESENTATION WITH SIMPLIFIED VIEW
[54] REPRESENTATION D'ELEMENTS D'INTERFACE UTILISATEUR AVEC VUE SIMPLIFIEE
[72] WINSER, MICHAEL EDWARD DULAC, US
[72] CARTER, BENJAMIN FRANKLIN WANG JEN-SHONG, US
[72] KRAMER, NICHOLAS, US
[72] BENT, SAMUEL WATKINS, US
[72] GUPTA, NAMITA, US
[72] FINOCCHIO, MARK JAMES, US
[72] OSTERTAG, PETER FRANCIS, US
[71] MICROSOFT CORPORATION, US
[22] 2003-03-17
[41] 2004-06-18
[30] US (10/323,504) 2002-12-18

[21] **2,422,561**
[13] A1

[51] Int.Cl. 7E06B 9/325
[25] EN
[54] LIFT LOCK FOR BLIND
[54] DISPOSITIF DE BLOCAGE DE CORDON DE TIRAGE DE STORE
[72] NIEN, MING, XX
[71] NIEN MADE ENTERPRISE CO., LTD., XX
[22] 2003-03-19
[41] 2004-06-13
[30] TW (91220662) 2002-12-13

[21] **2,423,904**
[13] A1

[51] Int.Cl. 7C12N 15/63 7A61P 5/00
7C12Q 1/00 7A01K 67/027 7C07H 21/04
7C12N 15/18 7C12Q 1/68
[25] EN
[54] HAPLOTYPE PARTITIONING IN THE PROXIMAL PROMOTER OF THE HUMAN GROWTH HORMONE (GH1) GENE
[54] SEPARATION DES HAPLOTYPES DANS LE PROMOTEUR PROXIMAL DU GENE DE L'HORMONE DE CROISSANCE HUMAINE (GH1)
[72] COOPER, DAVID NEIL, GB
[72] GREGORY, JOHN, GB
[72] MILLAR, DAVID STUART, GB
[72] PROCTER, ANNE MARIE, GB
[71] UNIVERSITY OF WALES COLLEGE OF MEDICINE, GB
[22] 2003-04-14
[41] 2004-06-19
[30] GB (0229725.7) 2002-12-19
[30] GB (0306417.7) 2003-03-20
[30] GB (0308240.1) 2003-04-10

[21] **2,424,076**
[13] A1

[51] Int.Cl. 7G01F 1/66 7G01F 15/06
[25] EN
[54] OPTICAL FLOW-METER DEVICE
[54] DEBITMETRE OPTIQUE
[72] SIMONOTTI, GIORGIO, IT
[72] PETTINAROLI, GIULIO, IT
[71] FRATELLI PETTINAROLI, S.P.A., IT
[71] HYDRONIC COMPONENTS, INC., US
[22] 2003-03-31
[41] 2004-06-17
[30] US (10/320,676) 2002-12-17

[21] **2,424,608**
[13] A1

[51] Int.Cl. 7E21B 34/06 7E21B 34/02
7E21B 33/03 7E21B 33/12
[25] EN
[54] DRILL STRING SHUTOFF VALVE
[54] VANNE D'ARRET DE TRAIN DE TIGES
[72] NOVAFFAGH, BEHROOZ, CA
[72] BOISVERT, LOREN, CA
[72] CHAN, KWONG-ONN, CA
[71] ABB VETCO GRAY INC., US
[22] 2003-04-04
[41] 2004-06-17
[30] US (10/321,087) 2002-12-17

[21] **2,427,287**
[13] A1

[51] Int.Cl. 7F16G 11/12
[25] EN
[54] CABLE CLAMP
[54] SERRE-CABLE
[72] JOHNSON, BRUCE D., US
[71] JOHNSON, BRUCE D., US
[22] 2003-04-30
[41] 2004-06-19
[30] US (10/326,029) 2002-12-19

[21] **2,427,404**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] CONTACT SCHEMA
[54] SYSTEME DE DEFINITION DE CONTACTS
[72] PERLOW, JONATHAN D., US
[72] SUBOTIC, DEJAN, US
[72] DUNN, MELISSA W., US
[72] CAMERON, KIM, US
[72] SMITH, WALTER R., US
[72] THOMPSON, J. PATRICK, US
[71] MICROSOFT CORPORATION, US
[22] 2003-05-01
[41] 2004-06-19
[30] US (10/324,243) 2002-12-19

Demandes canadiennes mises à la disponibilité du public

13 juin 2004 - 19 juin 2004

[21] 2,427,508

[13] A1

[51] Int.Cl. 7G06F 3/14 7G06F 17/00
[25] EN
[54] CONTACT USER INTERFACE
[54] INTERFACE UTILISATEUR DE
CONTACT
[72] BARNAT, SANDRA B., US
[72] GROSSMAN, JOEL K., US
[72] VAN DOK, CORNELIS K., US
[72] PERLOW, JONATHAN D., US
[72] PARK, VIVIEN, US
[71] MICROSOFT CORPORATION, US
[22] 2003-05-01
[41] 2004-06-19
[30] US (10/324,250) 2002-12-19

[21] 2,428,790

[13] A1

[51] Int.Cl. 7F21V 19/00 7F21V 17/00
[25] EN
[54] SPRING-CLIP FOR HID LAMP
[54] PINCE A RESSORT POUR LAMPE
A DECHARGE A HAUTE INTENSITE
[72] LAMPREY, DAVID J., JR., US
[72] MCCULLOUGH, EBON L., US
[71] OSRAM SYLVANIA INC., US
[22] 2003-05-12
[41] 2004-06-19
[30] US (10/324,382) 2002-12-19

[21] 2,436,559

[13] A1

[51] Int.Cl. 7F41B 3/02 7G01L 5/00 7G01N
3/00 7G01N 17/00
[25] EN
[54] APPARATUS FOR TESTING
STRUCTURAL COMPONENT
SAMPLES BY IMPACTING WITH ICE
BALLS

[54] APPAREIL D'ESSAI
D'ECHANTILLONS DE COMPOSANTS
STRUTURAUX PAR IMPACT DE
BILLES DE GLACE
[72] STEWART, JOHN DAVID, US
[72] MORRISON, SCOTT JAMES, US
[72] PRICE, PATRICK THOMAS, US
[72] SMITH, STEVEN RICHARD, US
[72] SPRUIELL, JOHNIE POLLARD, US
[72] SITZMANN, MATTHEW JOHN, US
[71] HAAG ENGINEERING CO., US
[22] 2003-08-01
[41] 2004-06-17
[30] US (10/321,294) 2002-12-17

[21] 2,436,842

[13] A1

[51] Int.Cl. 7B65D 75/30 7B65B 25/00
7B65B 51/02 7B65D 85/72
[25] EN
[54] COMPOSITE CONTAINER
HAVING A HERMETICALLY SEALED
POLYMERIC SLEEVE
[54] CONTENANT EN COMPOSITE
COMPRENANT UN MANCHON DE
POLYMER HERMETIQUEMENT
FERME
[72] VERSLUYS, ROBERT THOR, US
[71] SONOCO DEVELOPMENT, INC., US
[22] 2003-08-06
[41] 2004-06-19
[30] US (10/324,225) 2002-12-19

[21] 2,437,845

[13] A1

[51] Int.Cl. 7F23L 7/00 7F23J 15/00
[25] EN
[54] MANGANESE COMPOUNDS TO
INHIBIT BOTH LOW-AND-HIGH
TEMPERATURE CORROSION IN
UTILITY AND INDUSTRIAL FURNACE
SYSTEMS
[54] COMPOSES DE MANGANESE
PERMETTANT D'INHIBER LA
CORROSION A HAUTE ET BASSE
TEMPERATURES DANS LES FOUS
INDUSTRIELS ET UTILITAIRES
[72] ADAMS, MICHAEL WAYNE, US
[72] FACTOR, STEPHEN ALAN, US
[72] ARADI, ALLEN A., US
[71] ETHYL CORPORATION, US
[22] 2003-08-21
[41] 2004-06-18
[30] US (10/322,158) 2002-12-18

[21] 2,437,946

[13] A1

[51] Int.Cl. 7B01D 53/94 7F02M 25/00
7F02M 33/00 7B01J 23/28
[25] EN
[54] DELIVERING MOLYBDENUM
FROM A LUBRICANT SOURCE INTO A
FUEL COMBUSTION SYSTEM
[54] METHODE DE LIBERATION DU
MOLYBDENE CONTENU DANS UN
LUBRIFIANT DANS UN DISPOSITIF DE
COMBUSTION DE CARBURANT
[72] GATTO, VINCENT J., US
[72] ROOS, JOSEPH W., US
[72] GUINTHER, GREGORY H., US
[72] SCHWAB, SCOTT D., US
[71] ETHYL CORPORATION, US
[22] 2003-08-20
[41] 2004-06-17
[30] US (10/321,143) 2002-12-17

[21] 2,438,926

[13] A1

[51] Int.Cl. 7G10L 15/08 7H04M 3/493
[25] EN
[54] VOICE RECOGNITION SYSTEM
[54] SYSTEME DE RECONNAISSANCE
DE LA PAROLE
[72] TASCHEREAU, JOHN, CA
[71] TASCHEREAU, JOHN, CA
[22] 2003-08-29
[41] 2004-06-16
[30] US (60/433,506) 2002-12-16
[30] CA (2,419,526) 2003-02-21

[21] 2,440,501

[13] A1

[51] Int.Cl. 7H01R 24/02 7H01R 9/05
7H01R 13/646
[25] EN
[54] METHOD AND APPARATUS FOR
RF COAXIAL CONNECTIONS
[54] METHODE ET APPAREIL POUR
CONNEXIONS COAXIALES RF
[72] JONES, ADAM, US
[71] SPX CORPORATION, US
[22] 2003-09-11
[41] 2004-06-16
[30] US (10/319,587) 2002-12-16

[21] 2,440,573

[13] A1

[51] Int.Cl. 7C22C 19/05 7C22C 19/03
[25] EN
[54] NICKEL BASE SUPERALLOY
[54] SUPERALLIAGE A BASE DE
NICKEL
[72] MURPHY, KENNETH S., US
[71] HOWMET RESEARCH
CORPORATION, US
[22] 2003-09-10
[41] 2004-06-16
[30] US (60/433,891) 2002-12-16

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,441,009**
 [13] A1

[51] Int.Cl. 7H02B 1/50 7E04H 15/62
7E02D 5/80
 [25] EN
[54] GROUND RETENTION STAKE FOR OUTDOOR PEDESTAL
[54] PIEU POUR LA RETENTION D'UN SOCLE EXTERIEUR
 [72] BRADLEY, JOHN J., US
 [72] CASTONGUAY, GUY, US
 [72] FERNANDEZ TEA, JOSE GUSTAVO, MX
 [72] HERRERA BUCIO, MIGUEL ANGEL, MX
 [72] PEREZ VAZQUEZ, MARIANO, MX
 [71] CORNING CABLE SYSTEMS LLC, US
 [22] 2003-09-15
 [41] 2004-06-13
 [30] US (10/319,077) 2002-12-13

[21] **2,443,169**
 [13] A1

[51] Int.Cl. 7B24C 3/32
 [25] EN
[54] AN APPARATUS FOR THE SURFACE WORKING OF A WORKPIECE AS WELL AS THE USE OF THE APPARATUS FOR THE BLASTING OF BORE WALLS
[54] APPAREIL POUR TRAVAUX A CIEL OUVERT D'UNE PIECE A TRAVAILLER AINSI QUE L'UTILISATION DE CET APPAREIL POUR L'ABATTAGE A L'EXPLOSIF DE PUITS DE FORAGE
 [72] KOENIG, PETER, CH
 [72] HERBER, RALPH, DE
 [71] SULZER METCO AG, CH
 [22] 2003-09-29
 [41] 2004-06-19
 [30] EP (02102835.2) 2002-12-19

[21] **2,442,780**
 [13] A1

[51] Int.Cl. 7B01F 5/00
 [25] EN
[54] A STATIC MIXER FOR HIGH-VISCOSITY MEDIA
[54] MELANGEUR STATIQUE POUR MILIEU A VISCOSITE ELEVEE
 [72] FUEGLISTER, ALFRED, CH
 [71] SULZER CHEMTECH AG, CH
 [22] 2003-09-23
 [41] 2004-06-13
 [30] EP (02406099.8) 2002-12-13

[21] **2,444,094**
 [13] A1

[51] Int.Cl. 7G01N 21/78 7G06F 19/00
7G01N 37/00 7G01N 27/416 7G01N 33/48
7G01N 33/49
 [25] EN
[54] ANALYTE TEST INSTRUMENT HAVING IMPROVED VERSATILITY
[54] INSTRUMENT D'ESSAI D'ANALYTE A SOUPLESSE ACCRUE
 [72] WANG, YI, US
 [72] SANGHERA, GURDIAL, GB
 [72] KARINKA, SHRIDHARA ALVA, US
 [71] ABBOTT LABORATORIES, US
 [22] 2003-10-01
 [41] 2004-06-19
 [30] US (10/326,008) 2002-12-19

[21] **2,442,931**
 [13] A1

[51] Int.Cl. 7H01J 61/38 7A61N 5/06
7H01J 61/35
 [25] EN
[54] COMPACT FLUORESCENT SUN-TANNING LAMP
[54] LAMPE SOLAIRE FLUORESCENTE COMPACTE
 [72] CAVALLARO, ALBERT, US
 [72] FARLEY, STEVEN C., US
 [71] OSRAM SYLVANIA INC., US
 [22] 2003-09-26
 [41] 2004-06-18
 [30] US (10/323,379) 2002-12-18

[21] **2,444,320**
 [13] A1

[51] Int.Cl. 7A47L 15/42 7A47L 15/00
 [25] EN
[54] DISHWASHER DOOR BALANCING SYSTEM
[54] SYSTEME D'EQUILIBRAGE DE PORTE DE LAVE-VAISSELLE
 [72] RACHES, SCOTT D., US
 [71] MAYTAG CORPORATION, US
 [22] 2003-10-06
 [41] 2004-06-17
 [30] US (10/323,048) 2002-12-17

[21] **2,444,342**
 [13] A1

[51] Int.Cl. 7B60G 11/00
 [25] EN
[54] ELASTOMERIC BUSHING
[54] DOUILLE ELASTOMERE
 [72] LANDRY, JOSEPH RAYMOND JR., US
 [71] THE GOODYEAR TIRE & RUBBER COMPANY, US
 [22] 2003-10-06
 [41] 2004-06-17
 [30] US (10/321,114) 2002-12-17

[21] **2,446,078**
 [13] A1

[51] Int.Cl. 7E02F 5/22 7E02F 5/30
 [25] EN
[54] TRENCH-FILLING MACHINE FITTED WITH A CRUSHING DEVICE
[54] MACHINE A COMBLER LES FOSSES EQUIPEE D'UN DISPOSITIF DE BROYAGE
 [72] LAURINI, MARCO, IT
 [71] LAURINI OFFICINE MECCANICHE S.R.L., IT
 [22] 2003-10-22
 [41] 2004-06-13
 [30] IT (PC 2002 A 000033) 2002-12-13

[21] **2,446,494**
 [13] A1

[51] Int.Cl. 7F24C 7/00 7F24C 7/02 7F24C 7/08
 [25] EN
[54] COOKING APPLIANCE HAVING ACCELERATED COOKING SYSTEM
[54] APPAREIL DE CUISSON A SYSTEME DE CUISSON ACCELEREE
 [72] WHIPPLE, ROBERT Z., JR., US
 [72] ARNTZ, TIMOTHY J., US
 [71] MAYTAG CORPORATION, US
 [22] 2003-10-27
 [41] 2004-06-13
 [30] US (10/318,127) 2002-12-13

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,446,679**
[13] A1

[51] Int.Cl. 7C08L 67/00 7B29C 45/00
7C08J 5/00 7B29C 49/22 7C08K 5/54
[25] EN
[54] POLYESTER COMPOSITIONS
CONTAINING SILICON CARBIDE
[54] COMPOSITIONS DE POLYESTER
RENFERMANT DU CARBURE DE
SILICIUM
[72] STAFFORD, STEVEN LEE, US
[72] QUILLEN, DONNA RICE, US
[72] HOWELL, EARL EDMONDSON JR.,
US
[71] EASTMAN CHEMICAL COMPANY,
US
[22] 2003-10-24
[41] 2004-06-18
[30] US (10/323,058) 2002-12-18

[21] **2,446,868**
[13] A1

[51] Int.Cl. 7E21B 33/14 7E21B 23/00
7E21B 17/14
[25] EN
[54] APPARATUS AND METHOD FOR
DRILLING A WELLBORE WITH
CASING AND CEMENTING THE
CASING IN THE WELLBORE
[54] APPAREIL ET METHODE DE
FORAGE D'UN PUITS AVEC
CUVELAGE ET CIMENTATION DU
CUVELAGE DANS LE PUITS
[72] TOUCHE, JOHN, US
[72] JOHNSON, MICHAEL R., US
[72] SRUBAR, ROBERT W., US
[72] MYERS, SCOTT, US
[71] HALLIBURTON ENERGY
SERVICES, INC., US
[22] 2003-10-27
[41] 2004-06-18
[30] US (10/323,426) 2002-12-18

[21] **2,447,090**
[13] A1

[51] Int.Cl. 7D06F 21/06 7D06F 37/12
7D06F 37/30
[25] EN
[54] VERTICAL AXIS WASHING
MACHINE INCLUDING ROTATING/
TIPPING AGITATOR
[54] MACHINE A LAVER A AXE
VERTICAL COMPORTEMENT UN
AGITATEUR ROTATIF/BASCULANT
[72] KROPF, KEITH E., US
[71] MAYTAG CORPORATION, US
[22] 2003-10-28
[41] 2004-06-13
[30] US (10/318,062) 2002-12-13

[21] **2,447,189**
[13] A1

[51] Int.Cl. 7D06F 37/12 7D06F 37/20
7D06F 37/30
[25] EN
[54] ROTATING/TIPPING AGITATOR
FOR A WASHING MACHINE
[54] AGITATEUR ROTATIF/
BASCULANT POUR MACHINE A
LAVER
[72] KROPF, KEITH E., US
[71] MAYTAG CORPORATION, US
[22] 2003-10-28
[41] 2004-06-13
[30] US (10/318,125) 2002-12-13

[21] **2,447,837**
[13] A1

[51] Int.Cl. 7B60C 9/02 7B60C 17/06
[25] EN
[54] TIRE
[54] PNEU
[72] HSU, SHUT CHEN, XX
[71] HSU, SHUT CHEN, XX
[22] 2003-10-31
[41] 2004-06-19
[30] TW (91136699) 2002-12-19

[21] **2,448,111**
[13] A1

[51] Int.Cl. 7A01G 23/08
[25] EN
[54] TREE HARVESTING APPARATUS
[54] EQUIPEMENT POUR
L'ABATTAGE D'ARBRES
[72] ROTH, NEIL A., US
[72] HICKS, KEITH B., US
[72] WETTERICH, DENNIS D., US
[71] CATERPILLAR INC., US
[22] 2003-11-04
[41] 2004-06-13
[30] US (10/318,865) 2002-12-13

[21] **2,448,429**
[13] A1

[51] Int.Cl. 7F16C 33/80 7B21B 31/07
7F16J 15/34
[25] EN
[54] INNER SEAL RING FOR ROLLING
MILL OIL FILM BEARING
[54] BAGUE D'ETANCHEITE INTERNE
POUR PALIER A FILM D'HUILE DE
LAMINOIR
[72] OSGOOD, PETER N., US
[72] MARTINS, ARMANDO S., US
[72] SHRINER, DENNIS, US
[71] MORGAN CONSTRUCTION
COMPANY, US
[22] 2003-11-05
[41] 2004-06-17
[30] US (10/321,686) 2002-12-17

[21] **2,448,854**
[13] A1

[51] Int.Cl. 7F16G 3/10
[25] EN
[54] SPLICING JOINT AND METHOD
FOR SYNCHRONOUS DRIVE BELT
[54] METHODE ET JOINT D'EPISSAGE
POUR COURROIE DE TRANSMISSION
SYNCHRONE
[72] GREGG, MICHAEL JOHN WILLIAM,
US
[72] NGUYEN, HONG XUAN, US
[71] THE GOODYEAR TIRE & RUBBER
COMPANY, US
[22] 2003-11-10
[41] 2004-06-19
[30] US (10/324,904) 2002-12-19

[21] **2,449,078**
[13] A1

[51] Int.Cl. 7A47F 5/08 7F16B 1/00 7A47F
5/00
[25] EN
[54] BRACKET FOR SUPPORTING
ARTICLES ON A WALL
[54] FERRURE DE SUPPORT
D'ARTICLES SUR UN MUR
[72] PERRON, JEAN PIERRE, CA
[71] PERRON, JEAN PIERRE, CA
[22] 2003-11-13
[41] 2004-06-16
[30] US (60/433,503) 2002-12-16

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,449,588**
 [13] A1
 [51] Int.Cl. 7H02K 13/00 7H01R 39/14
 [25] EN
 [54] COLLECTOR RING ASSEMBLY FOR ROTOR SHAFT OF ELECTRICAL MACHINE
 [54] BAGUE COLLECTRICE POUR ARBRE DE ROTOR DE MACHINE ELECTRIQUE
 [72] RADTKE, DAVID E., US
 [71] ILLINOIS TOOL WORKS INC., US
 [22] 2003-11-18
 [41] 2004-06-18
 [30] US (10/322,938) 2002-12-18

[21] **2,449,590**
 [13] A1
 [51] Int.Cl. 7C09J 133/12 7C09J 163/00
7C09J 133/10
 [25] EN
 [54] HEAT RESISTANT, IMPACT RESISTANT, ACRYLIC/EPOXY ADHESIVES
 [54] ADHESIFS EPOXYDIQUES/ACRYLIQUES RESISTANT A LA CHALEUR ET AUX CHOCS
 [72] RICE, BRIAN, US
 [72] GOSIEWSKI, DONALD E., US
 [71] ILLINOIS TOOL WORKS INC., US
 [22] 2003-11-18
 [41] 2004-06-19
 [30] US (10/326,300) 2002-12-19

[21] **2,449,793**
 [13] A1
 [51] Int.Cl. 7A01B 1/00 7A01G 1/00
7A01G 3/00 7A01C 5/02 7A01B 1/20
 [25] EN
 [54] MULTI-PURPOSE GARDEN TOOL
 [54] OUTIL DE JARDINAGE POLYVALENT
 [72] SAWATZKY, BRIAN W., CA
 [72] SAWATZKY, WAYNE B., CA
 [71] SAWATZKY, BRIAN W., CA
 [71] SAWATZKY, WAYNE B., CA
 [22] 2003-11-25
 [41] 2004-06-18
 [30] US (10/322,414) 2002-12-18

[21] **2,450,053**
 [13] A1
 [51] Int.Cl. 7F02B 29/04 7F28D 7/00
7F02M 35/10
 [25] EN
 [54] COMBINED INTERCOOLER AND FLAME ARRESTER
 [54] REFROIDISSEUR INTERMEDIAIRE ET ARRETE-FLAMME COMBINES
 [72] TSCHERNE, RUDOLF, AT
 [72] WOLFSGRUBER, ALOIS, AT
 [72] POUILARD, JEAN-CHARLES, CA
 [72] SONNLEITNER, MICHAEL, AT
 [72] BILEK, ANDREAS, AT
 [71] BOMBARDIER-ROTAx GMBH & CO. KG, AT
 [22] 2003-12-15
 [41] 2004-06-13
 [30] US (60/433014) 2002-12-13

[21] **2,450,193**
 [13] A1
 [51] Int.Cl. 7B65D 25/04 7B65D 47/34
 [25] EN
 [54] SPRAY BOTTLE
 [54] FLACON PULVERISATEUR
 [72] OUELLETTE, MARC, CA
 [71] OUELLETTE, MARC, CA
 [22] 2003-11-19
 [41] 2004-06-16
 [30] US (60/433,288) 2002-12-16

[21] **2,450,328**
 [13] A1
 [51] Int.Cl. 7C09J 7/00 7B32B 7/12
 [25] EN
 [54] ADHESIVE TAPE FOR JOINING THE START OF A NEW PAPER ROLL TO THE END OF AN OLD, EXPIRING PAPER ROLL
 [54] RUBAN ADHESIF POUR LE RATTACHEMENT D'UN NOUVEAU ROULEAU DE PAPIER A L'EXTREMITE D'UN VIEUX ROULEAU
 [72] KLEINHOFF, KLAUS, DE
 [72] GEBBEKEN, BERNHARD, DE
 [72] KEHLER, HARALD, DE
 [72] NAGEL, CHRISTOPH, DE
 [71] TESA AG, DE
 [22] 2003-11-20
 [41] 2004-06-13
 [30] DE (102 58 667.5) 2002-12-13

[21] **2,450,551**
 [13] A1
 [51] Int.Cl. 7E21B 43/16 7E21B 43/12
 [25] EN
 [54] TECHNIQUE FOR PREVENTING DEPOSITION PRODUCTS FROM IMPEDED THE MOTION OF A MOVABLE COMPONENT
 [54] TECHNIQUE PERMETTANT D'EMPECHER LES PRODUITS DE DEPOT DE NUIRE AU MOUVEMENT D'UN COMPOSANT MOBILE
 [72] BERTOJA, MICHAEL, US
 [72] RAYSSIGUIER, CHRISTOPHE, FR
 [71] SCHLUmBERGER CANADA LIMITED, CA
 [22] 2003-11-24
 [41] 2004-06-19
 [30] US (10/326,024) 2002-12-19

[21] **2,450,554**
 [13] A1
 [51] Int.Cl. 7A61F 9/00
 [25] EN
 [54] INFUSION FLUID CONTAINER SUPPORT
 [54] SUPPORT DE RECIPIENT DE LIQUIDE A PERfusion
 [72] OLIVERA, ARGELIO M., US
 [72] POLSKI, STANLEY C., US
 [71] ALCON, INC., CH
 [22] 2003-11-24
 [41] 2004-06-13
 [30] US (10/318,825) 2002-12-13

[21] **2,450,902**
 [13] A1
 [51] Int.Cl. 7C12Q 1/68 7G01N 33/50
7C12Q 1/56
 [25] EN
 [54] METHOD FOR THE DETECTION OF RISK FACTORS ASSOCIATED WITH MYOCARDIAL INFARCTION
 [54] METHODE DE DETECTION DES FACTEURS DE RISQUE ASSOCIES A UN INFARCTUS DU MYOCARDE
 [72] XIE, YA-GANG, CA
 [71] GENESIS GROUP INC., CA
 [22] 2003-12-12
 [41] 2004-06-13
 [30] CA (2,414,301) 2002-12-13

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,450,983**
[13] A1

[51] Int.Cl. 7A47C 5/04 7A47C 1/024
7A47C 3/026
[25] EN
[54] STEEL WIRE CHAIR WITH SPRINGS
[54] CHAISE EN FIL D'ACIER AVEC RESSORTS
[72] GOODWORTH, WILLIAM H., US
[71] HON TECHNOLOGY INC., US
[22] 2003-11-26
[41] 2004-06-18
[30] US (10/323,218) 2002-12-18

[21] **2,451,015**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR PREVENTING FRAUD IN CHECK ORDERS
[54] SYSTEME ET METHODE DE PREVENTION DES FRAUDES POUR LES COMMANDES PAR CHEQUE
[72] ENGEL, LISA, US
[72] BELLEFEUILLE, DIANNE, US
[72] PUST, JEFF, US
[71] DELUXE CORPORATION, US
[22] 2003-11-27
[41] 2004-06-17
[30] US (60/434,266) 2002-12-17

[21] **2,451,267**
[13] A1

[51] Int.Cl. 7A61K 31/66 7A61P 25/00
7A61K 31/16 7A61K 31/18 7A61K 31/185
7A61K 31/197 7A61K 31/41 7A61K 31/4245 7A61K 31/433
[25] EN
[54] PHARMACEUTICAL USES FOR ALPHA2DELTA LIGANDS
[54] UTILISATIONS PHARMACEUTIQUES DE LIGANDS ALPHA2DELTA
[72] WUSTROW, DAVID JUERGEN, US
[72] TAYLOR, CHARLES PRICE JR., US
[72] DOOLEY, DAVID JAMES, US
[72] WANG, FONG, US
[72] THORPE, ANDREW JOHN, US
[71] WARNER-LAMBERT COMPANY, US
[22] 2003-11-27
[41] 2004-06-13
[30] US (60/433,491) 2002-12-13

[21] **2,451,281**
[13] A1

[51] Int.Cl. 7H04N 7/18 7H04M 11/00
7H04M 1/725
[25] EN
[54] REMOTE VIDEO ACCESS CAPABILITY FOR A WIRELESS VIDEO MONITORING/CORDLESS PHONE SYSTEM
[54] CAPACITE D'ACCES VIDEO A DISTANCE POUR SYSTEME DE TELEPHONIE SANS CORDON/SURVEILLANCE VIDEO SANS FIL
[72] RYLEY, GORDON, CA
[72] TISCHLER, RALPH, CA
[71] VTECH TELECOMMUNICATIONS LIMITED, HK
[22] 2003-11-28
[41] 2004-06-19
[30] US (60/434,405) 2002-12-19
[30] US (10/395,126) 2003-03-25

[21] **2,451,296**
[13] A1

[51] Int.Cl. 7A61K 7/32 7A61K 7/15
7A61K 7/34 7A61K 7/38
[25] EN
[54] COSMETIC METHOD AND COMPOSITION FOR ENHANCING ATTRACTIVENESS
[54] METHODE ET COMPOSITION COSMETIQUES POUR METTRE EN VALEUR LA BEAUTE
[72] WATKINSON, ALLAN, GB
[72] LEE, ROBERT STANLEY, GB
[71] UNILEVER PLC, GB
[22] 2003-11-27
[41] 2004-06-13
[30] GB (0229071.6) 2002-12-13

[21] **2,451,499**
[13] A1

[51] Int.Cl. 7F16N 31/02 7F02B 77/00
[25] EN
[54] DRIP TRAY
[54] PLATEAU D'EGOUTTAGE
[72] SITZBERGER, ROBERT GEORGE, US
[71] DEERE & COMPANY, US
[22] 2003-12-01
[41] 2004-06-13
[30] US (10/319,718) 2002-12-13

[21] **2,451,594**
[13] A1

[51] Int.Cl. 7B31B 1/60 7B65B 43/04
[25] EN
[54] ASSEMBLY MEMBER FOR FLAT TOOLS
[54] ELEMENT D'ASSEMBLAGE POUR CISEAUX PLATS
[72] STEINER, JEAN-PIERRE, CH
[71] BOBST S.A., CH
[22] 2003-12-01
[41] 2004-06-18
[30] CH (2002 2158/02) 2002-12-18

[21] **2,451,729**
[13] A1

[51] Int.Cl. 7B05B 9/04 7B05B 1/00
7A01M 7/00 7A01C 23/04 7B05B 15/06
[25] EN
[54] SPRAYER SYSTEM
[54] SYSTEME DE PULVERISATION
[72] WILTING, JAAP, NL
[71] JOHN DEERE FABRIEK HORST B.V., NL
[22] 2003-12-01
[41] 2004-06-13
[30] DE (102 58 217.3) 2002-12-13

[21] **2,451,747**
[13] A1

[51] Int.Cl. 7C04B 28/04 7C04B 7/02
7C04B 7/12
[25] EN
[54] PERMEABLE CEMENT COMPOSITION AND METHOD FOR PREPARING THE SAME
[54] COMPOSITION DE CIMENT PERMEABLE ET METHODE POUR LA PREPARER
[72] NGUYEN, PHILIP D., US
[72] BARTON, JOHNNY A., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[22] 2003-12-02
[41] 2004-06-17
[30] US (10/322,697) 2002-12-17

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,451,827**
 [13] A1

[51] Int.Cl. 7E21B 43/08
 [25] EN
DOWNHOLE SYSTEMS AND METHODS FOR REMOVING PARTICULATE MATTER FROM PRODUCED FLUIDS
 [54] SYSTEMES ET METHODES DE FOND DE TROU POUR L'ENLEVEMENT DE MATIERES PARTICULAIRES DES FLUIDES PRODUITS
 [72] NGUYEN, PHILIP D., US
 [72] BARTON, JOHNNY A., US
 [71] HALLIBURTON ENERGY SERVICES, INC., US
 [22] 2003-12-02
 [41] 2004-06-17
 [30] US (10/322,319) 2002-12-17

[21] **2,451,936**
 [13] A1

[51] Int.Cl. 7F16K 17/36 7F16K 31/06 7F24H 9/20
 [25] EN
AUTOMATIC LOCK SHUTOFF VALVE FOR WATER SYSTEMS
 [54] VANNE D'ARRET AUTOMATIQUE POUR RESEAU D'ALIMENTATION EN EAU
 [72] STARANCHUK, GEORGE P., CA
 [71] STARANCHUK, GEORGE P., CA
 [22] 2003-12-03
 [41] 2004-06-19
 [30] US (10/322,444) 2002-12-19

[21] **2,452,046**
 [13] A1

[51] Int.Cl. 7G06T 7/00 7G06F 17/00 7G06K 9/62 7G06K 9/78
 [25] EN
COMPUTER ASSISTED RECONCILIATION
 [54] RAPPROCHEMENT ASSISTE PAR ORDINATEUR
 [72] WALKER, MATTHEW J., US
 [72] SABOL, JOHN M., US
 [72] AVINASH, GOPAL B., US
 [71] GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY COMPANY, LLC, US
 [22] 2003-12-04
 [41] 2004-06-18
 [30] US (10/323,986) 2002-12-18

[21] **2,452,051**
 [13] A1

[51] Int.Cl. 7G06T 7/00 7G06F 17/00
 [25] EN
COMPUTER-ASSISTED RECONCILIATION OF MULTIPLE IMAGE READS
 [54] RAPPROCHEMENT ASSISTE PAR ORDINATEUR DE LECTURES D'IMAGES MULTIPLES
 [72] WALKER, MATTHEW J., US
 [72] AVINASH, GOPAL B., US
 [72] SABOL, JOHN M., US
 [71] GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY COMPANY, LLC, US
 [22] 2003-12-04
 [41] 2004-06-18
 [30] US (10/323,800) 2002-12-18

[21] **2,452,083**
 [13] A1

[51] Int.Cl. 7A01B 63/24 7A01B 63/32
 [25] EN
IMPLEMENT LIFT AND LEVEL SYSTEM WITH A FRONT MOUNTED DIRECT COUPLED ROCKSHAFT
 [54] SYSTEME DE LEVAGE ET DE MISE A NIVEAU D'OUTIL AVEC ARBRE OSCILLANT A COUPLAGE DIRECT MONTE A L'AVANT
 [72] PAYNE, DAVID ALAN, US
 [72] ROYER, ANTHONY SCOTT, US
 [72] NOONAN, JAMES THOMAS, US
 [72] GOINS, GARRETT LEE, US
 [72] MOSDAL, BRIAN THOMAS, US
 [72] STEINLAGE, DAVID LEE, US
 [71] DEERE & COMPANY, US
 [22] 2003-12-03
 [41] 2004-06-19
 [30] US (10/326,672) 2002-12-19

[21] **2,452,084**
 [13] A1

[51] Int.Cl. 7E04G 21/32 7E04F 11/18
 [25] EN
WALL OPENING FALL PROTECTION SUPPORT BRACKETS
 [54] PATTES DE SUPPORT D'ELEMENT DE PROTECTION CONTRE LES CHUTES PREVU POUR LES OUVERTURES PRATIQUEES DANS UN MUR
 [72] MURPHY, JOHN JOSEPH, US
 [71] INNOVATIVE SAFETY PRODUCTS INCORPORATED, US
 [22] 2003-12-05
 [41] 2004-06-16
 [30] US (60/433,710) 2002-12-16
 [30] US (10/372,881) 2003-02-24

[21] **2,452,111**
 [13] A1

[51] Int.Cl. 7D06C 29/00
 [25] EN
DEVICE AND METHODS FOR DRESSING CARD CLOTHING
 [54] DISPOSITIF ET METHODES D'HABILLAGE DE GARNITURE DE CARDE
 [72] GRAF, RALPH A., CH
 [71] GRAF + CIE AG, CH
 [22] 2003-12-03
 [41] 2004-06-16
 [30] DE (102 58 789.2) 2002-12-16

[21] **2,452,137**
 [13] A1

[51] Int.Cl. 7C02F 1/42
 [25] EN
WATER TREATMENT SYSTEM WITH LOW WASTE VOLUME
 [54] SYSTEME DE TRAITEMENT DE L'EAU A FAIBLE VOLUME DE DECHETS
 [72] MIERS, JAY ALFRED JR., US
 [72] MCNULTY, JAMES THOMAS, US
 [71] ROHM AND HAAS COMPANY, US
 [22] 2003-12-05
 [41] 2004-06-18
 [30] US (60/434,716) 2002-12-18

[21] **2,452,178**
 [13] A1

[51] Int.Cl. 7H05K 1/00 7H01R 12/06 7H05K 3/46
 [25] EN
CIRCUITIZED SUBSTRATE ASSEMBLY AND METHOD OF MAKING SAME
 [54] ENSEMBLE DE SUBSTRATS A CIRCUITS ET METHODE DE FABRICATION CONNEXE
 [72] FULLER, JAMES W., JR., US
 [72] LAUFFER, JOHN M., US
 [72] MARKOVICH, VOYA R., US
 [71] ENDICOTT INTERCONNECT TECHNOLOGIES, INC., US
 [22] 2003-12-05
 [41] 2004-06-19
 [30] US (10/322,527) 2002-12-19

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,452,180**
[13] A1
[51] Int.Cl. 7C09D 133/12 7C09D 171/00
7C09D 175/04 7C09D 133/10
[25] EN
[54] COMPOSITIONS HAVING A PLURALITY OF TRIGGERED RESPONSES
[54] COMPOSITIONS A PLUSIEURS REPONSES DECLENCHEES
[72] TYSAK, THEODORE, US
[72] KOHR, ALAN WAYNE, US
[71] ROHM AND HAAS COMPANY, US
[22] 2003-12-05
[41] 2004-06-19
[30] US (60/435,066) 2002-12-19

[21] **2,452,181**
[13] A1
[51] Int.Cl. 7C09D 133/12 7C09D 163/00
7C09D 175/04 7C09D 183/04 7C09D 133/08 7C09D 133/10 7C09D 5/20
[25] EN
[54] REMOVABLE COATING COMPOSITIONS
[54] COMPOSITIONS DE REVETEMENT DETACHABLE
[72] KOHR, ALAN WAYNE, US
[72] TYSAK, THEODORE, US
[71] ROHM AND HAAS COMPANY, US
[22] 2003-12-05
[41] 2004-06-19
[30] US (60/435,002) 2002-12-19

[21] **2,452,203**
[13] A1
[51] Int.Cl. 7E04C 2/288 7E04G 11/08
7E04B 2/84 7E04B 2/86
[25] EN
[54] COMPOSITE BOARD FOR INSULATED CONCRETE WALLS
[54] PANNEAU COMPOSITE POUR MURS EN BETON ISOLES
[72] SHIDLER, EDWARD C., US
[71] SHIDLER, EDWARD C., US
[22] 2003-12-08
[41] 2004-06-19
[30] US (10/326,656) 2002-12-19

[21] **2,452,229**
[13] A1
[51] Int.Cl. 7C23C 30/00 7B23P 15/00
7F01D 9/02
[25] EN
[54] ARTICLE INCLUDING A SUBSTRATE WITH A METALLIC COATING AND A PROTECTIVE COATING THEREON, AND ITS PREPARATION AND USE IN COMPONENT RESTORATION
[54] ARTICLE COMPRENANT UN SUBSTRAT RECOUVERT D'UN REVETEMENT METALLIQUE PUIS D'UN REVETEMENT DE PROTECTION, SA PREPARATION ET SON UTILISATION POUR LA RESTAURATION D'UN COMPOSANT
[72] KELLY, THOMAS JOSEPH, US
[72] GRADY, WAYNE RAY, US
[72] DAS, NRIPENDRA NATH, US
[72] WEIMER, MICHAEL JAMES, US
[72] ROSENZWEIG, MARK ALAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-04
[41] 2004-06-13
[30] US (10/318,760) 2002-12-13

[21] **2,452,261**
[13] A1
[51] Int.Cl. 7C09K 19/42 7C09K 19/12
7C09K 19/46
[25] EN
[54] DOMAIN SIZE CONTROLLED LIQUID CRYSTALS
[54] CRISTAUX LIQUIDES DONT LA TAILLE DU DOMAINE EST CONTROLEE
[72] RIDER, DAVID, CA
[72] ODELL, PETER G., CA
[72] IFTIME, GABRIEL, CA
[72] KAZMAIER, PETER M., CA
[71] XEROX CORPORATION, US
[22] 2003-12-08
[41] 2004-06-13
[30] US (10/319,870) 2002-12-13
[30] US (10/319,890) 2002-12-13
[30] US (10/319,874) 2002-12-13
[30] US (10/319,876) 2002-12-13
[30] US (10/319,878) 2002-12-13
[30] US (10/319,918) 2002-12-13
[30] US (10/319,917) 2002-12-13

[21] **2,452,317**
[13] A1
[51] Int.Cl. 7B65B 13/24
[25] EN
[54] END CONNECTION FOR PACKING STRAP
[54] ATTACHE D'EXTREMITE POUR COURROIE D'EMBALLAGE
[72] MUELLER, MICHAEL, DE
[72] LEWKE, BERND, DE
[72] KRAUSE, PETER, DE
[71] TITAN UMREIFUNGSTECHNIK GMBH & CO. KG, DE
[22] 2003-12-05
[41] 2004-06-19
[30] DE (102 59 598.4) 2002-12-19

[21] **2,452,425**
[13] A1
[51] Int.Cl. 7H04B 3/54 7H04L 29/02
7H04L 12/24
[25] EN
[54] METHOD AND SYSTEM FOR MODULATING A CARRIER FREQUENCY TO SUPPORT NONDESTRUCTIVE BITWISE ARBITRATION OF A COMMUNICATION MEDIUM
[54] METHODE ET SYSTEME DE MODULATION D'UNE FREQUENCE PORTEUSE POUR APPUYER L'ARBITRAGE NON DESTRUCTIF AU NIVEAU DU BIT D'UN SUPPORT DE COMMUNICATION
[72] SONI, MUKESH, IN
[72] KISHORE, KUNA, IN
[72] HOCTOR, RALPH, US
[72] DAVENPORT, DAVID, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-04
[41] 2004-06-19
[30] US (10/248,117) 2002-12-19

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,452,433**
[13] A1

[51] Int.Cl. 7G01N 27/82 7G01N 3/08
[25] EN
[54] NONDESTRUCTIVE EVALUATING METHOD FOR AGED DETERIORATION IN AUSTENITIC STAINLESS STEEL
[54] METHODE D'EVALUATION NON DESTRUCTIVE DE LA DETERIORATION PAR VIEILLISSEMENT DE L'ACIER INOXIDABLE AUSTENITIQUE
[72] TAKAHASHI, SEIKI, JP
[71] IWATE UNIVERSITY, JP
[22] 2003-12-09
[41] 2004-06-19
[30] JP (2002-368,187) 2002-12-19
[30] JP (2003-176,884) 2003-06-20

[21] **2,452,440**
[13] A1

[51] Int.Cl. 7H01J 61/04 7H01J 61/36
[25] EN
[54] DISCHARGE LAMP OF THE SHORT ARC TYPE
[54] LAMPE A DECHARGE A ARC COURT
[72] KATOU, MASAKI, JP
[72] SAKAI, MOTOHIRO, JP
[71] USHIODENKI KABUSHIKI KAISHA, JP
[22] 2003-12-09
[41] 2004-06-18
[30] JP (2002-367338) 2002-12-18

[21] **2,452,463**
[13] A1

[51] Int.Cl. 7G01M 3/20 7G01M 3/22
[25] EN
[54] LEAK DETECTION BY REACTIONS AT THE LEAK SITE
[54] DETECTION D'UNE FUITE PAR REACTIONS A SON EMPLACEMENT
[72] LAL, GAURI SANKAR, US
[72] PURI, PUSHPIINDER SINGH, US
[72] FERNBACHER, JOHN MATTHEW, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2003-12-09
[41] 2004-06-16
[30] US (10/321103) 2002-12-16

[21] **2,452,464**
[13] A1

[51] Int.Cl. 7G01M 3/20 7G01M 3/22
[25] EN
[54] ADDITION OF ODORANTS TO GASES FOR LEAK DETECTION
[54] ADJONCTION D'ODORISANT AUX GAZ POUR LA DETECTION DES FUITES
[72] PURI, PUSHPIINDER SINGH, US
[72] HANSEL, JAMES GORDON, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2003-12-09
[41] 2004-06-16
[30] US (10/321418) 2002-12-16

[21] **2,452,465**
[13] A1

[51] Int.Cl. 7G01M 3/20 7B01D 71/00
7B01D 65/10 7G01M 3/22
[25] EN
[54] LEAK SITE ODORIZATION FOR GAS LEAK DETECTION
[54] DETECTION DES FUITES DE GAZ PAR ODORISATION DE L'EMPLACEMENT
[72] PURI, PUSHPIINDER SINGH, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2003-12-09
[41] 2004-06-16
[30] US (10/321311) 2002-12-16

[21] **2,452,466**
[13] A1

[51] Int.Cl. 7G01M 3/20 7G01M 3/22
[25] EN
[54] ADDITION OF ODORANTS TO HYDROGEN BY INCORPORATING ODORANTS WITH HYDROGEN STORAGE MATERIALS
[54] ADDITION D'ODORISANTS A L'HYDROGNE PAR INCORPORATION DE CES ODORISANTS AUX MATERIAUX DE STOCKAGE DE L'HYDROGNE
[72] PURI, PUSHPIINDER SINGH, US
[72] PEZ, GUIDO PETER, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2003-12-09
[41] 2004-06-16
[30] US (10/321326) 2002-12-16

[21] **2,452,497**
[13] A1

[51] Int.Cl. 7G01M 3/20 7H01M 8/00
7F17C 13/02 7C08K 5/09 7G01M 3/22
7C08K 5/37 7C08K 5/45
[25] EN
[54] ODORIZED SEALS FOR THE DETECTION OF GAS LEAK
[54] JOINTS D'ETANCHEITE ODORISES POUR LA DETECTION DES FUITES DE GAZ
[72] HANSEL, JAMES GORDON, US
[72] PURI, PUSHPIINDER SINGH, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
[22] 2003-12-09
[41] 2004-06-16
[30] US (10/321,076) 2002-12-16

[21] **2,452,498**
[13] A1

[51] Int.Cl. 7E05B 47/00
[25] EN
[54] ELECTRONICALLY-OPERABLE DOOR STRIKE WITH GUARD CLIP, SPRINGLESS SOLENOID AND FACE PLATE
[54] BARRE ANTIPANIQUE COMMANDEE ELECTRONIQUEMENT AVEC FIXATION DE PROTECTION, SOLENOIDE SANS RESSORT ET PLAQUE FRONTALE
[72] ORBETA, FRED, US
[72] FRUSSINETTY, CARLO, US
[72] SCHILDWACHTER, WILLIAM, US
[71] TRINE ACCESS TECHNOLOGY, US
[22] 2003-12-09
[41] 2004-06-18
[30] US (10/323,144) 2002-12-18

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,452,519**
[13] A1

[51] Int.Cl. 7H01L 23/29 7H01L 21/56
[25] EN
[54] PACKAGE FOR HOUSING SEMICONDUCTOR CHIP, FABRICATION METHOD THEREOF AND SEMICONDUCTOR DEVICE
[54] BOITIER POUR ABRITER UNE PUCE A SEMICONDUCTEURS, SA METHODE DE FABRICATION ET DISPOSITIF A SEMICONDUCTEURS
[72] TANAKA, MOTYOSHI, JP
[72] TSUNO, TAKASHI, JP
[72] NISHIDA, SHINYA, JP
[72] KAWAI, CHIHIRO, JP
[72] SAITO, HIROHISA, JP
[71] A.L.M.T. CORP., JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 2003-12-04
[41] 2004-06-18
[30] JP (2002-366165) 2002-12-18

[21] **2,452,583**
[13] A1

[51] Int.Cl. 7H04L 29/02 7H04L 12/24
[25] EN
[54] ROUTING OF WEB-BASED CONTACTS
[54] ACHEMINEMENT DE CONTACTS WEB
[72] MCCORMACK, TONY, IE
[72] D'ARCY, PAUL, IE
[72] HESSION, PATRICK, IE
[71] NORTEL NETWORKS LIMITED, CA
[22] 2003-12-08
[41] 2004-06-18
[30] US (10/323,410) 2002-12-18

[21] **2,452,627**
[13] A1

[51] Int.Cl. 7G01J 5/22
[25] FR
[54] DISPOSITIF DE DETECTION DE RAYONNEMENTS ELECTROMAGNETIQUES
[54] ELECTROMAGNETIC RADIATION DETECTION DEVICE
[72] ROBERT, PATRICK, FR
[71] SOCIETE FRANCAISE DE DETECTEURS INFRAROUGES-SOFRADIR, FR
[22] 2003-12-03
[41] 2004-06-16
[30] FR (02.15894) 2002-12-16

[21] **2,452,643**
[13] A1

[51] Int.Cl. 7B65B 43/06 7B65B 67/00
7B65D 33/00 7B65D 81/127 7B65B 55/20
[25] EN
[54] SYSTEM AND METHOD FOR PRODUCTION OF FOAM-IN-BAG CUSHIONS
[54] SYSTEME ET METHODE DE PRODUCTION DE COUSSINS DE MOUSSE EN SACS
[72] DRAKE, JESSE, US
[72] SPERRY, LAURENCE B., US
[72] DAVLIN, ANTHONY, US
[72] KANE, ERIC A., US
[71] SEALED AIR CORPORATION (US), US
[22] 2003-12-09
[41] 2004-06-13
[30] US (10/319,123) 2002-12-13

[21] **2,452,667**
[13] A1

[51] Int.Cl. 7G06F 17/60 7G01D 4/00
[25] EN
[54] WATER METERING SYSTEM
[54] SYSTEME DE COMPTAGE D'EAU
[72] SMITH, WADE W., US
[71] SMITH, WADE W., US
[22] 2003-12-09
[41] 2004-06-13
[30] US (10/319,865) 2002-12-13

[21] **2,452,669**
[13] A1

[51] Int.Cl. 7G06T 5/10 7H04N 1/405
7H04N 1/52
[25] EN
[54] SYSTEM AND METHOD OF REDUCING ALIASING IN PRINTED IMAGES
[54] SYSTEME ET METHODE DE REDUCTION DE CRENELAGE DANS DES IMAGES IMPRIMEES
[72] KANG, SANG-CHUL, US
[72] HAINS, CHARLES M., US
[71] XEROX CORPORATION, US
[22] 2003-12-09
[41] 2004-06-16
[30] US (10/320,841) 2002-12-16

[21] **2,452,674**
[13] A1

[51] Int.Cl. 7H04L 12/403
[25] EN
[54] POLL SCHEDULING FOR PERIODIC TRAFFIC SOURCES
[54] ETABLISSEMENT DU CALENDRIER D'INTERROGATION DE SOURCES FOURNISSANT DES DONNEES PERIODIQUES DE TRAFIC
[72] BENVENISTE, MATHILDE, US
[71] AVAYA TECHNOLOGY CORP., US
[22] 2003-12-09
[41] 2004-06-16
[30] US (60/433,604) 2002-12-16
[30] US (10/673,702) 2003-09-29

[21] **2,452,742**
[13] A1

[51] Int.Cl. 7H04L 12/403 7H04L 12/26
[25] EN
[54] TRAFFIC SPECIFICATIONS FOR POLLING REQUESTS OF PERIODIC SOURCES
[54] SPECIFICATIONS DE TRAFIC POUR DEMANDES D'INTERROGATION DE SOURCES FOURNISSANT DES DONNEES PERIODIQUES
[72] BENVENISTE, MATHILDE, US
[71] AVAYA TECHNOLOGY CORP., US
[22] 2003-12-09
[41] 2004-06-16
[30] US (60/433,604) 2002-12-16
[30] US (10/674,206) 2003-09-29

[21] **2,452,789**
[13] A1

[51] Int.Cl. 7G01R 31/36 7H01M 8/00
[25] EN
[54] DIAGNOSTIC METHOD FOR FUEL CELL
[54] METHODE DIAGNOSTIQUE POUR PILE A COMBUSTIBLE
[72] HAMADA, SHIGETAKA, JP
[72] KONDO, MASAAKI, JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 2003-12-10
[41] 2004-06-17
[30] JP (2002-364694) 2002-12-17

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,452,807**
[13] A1

[51] Int.Cl. 7B42F 13/16
[25] EN
[54] RING BINDER MECHANISM
[54] MECANISME DE RELIURE A ANNEAUX
[72] CHENG, HO PING, CN
[72] CHENG, HUNG YU, CN
[71] WORLD WIDE STATIONERY MANUFACTURING COMPANY, LTD., HK
[22] 2003-12-09
[41] 2004-06-18
[30] US (10/323,052) 2002-12-18

[21] **2,452,812**
[13] A1

[51] Int.Cl. 7B29C 45/20
[25] EN
[54] THERMALLY BALANCED NOZZLE
[54] BUSE THERMO-EQUILIBREE
[72] MOLNAR, SCOTT, CA
[71] MOLD-MASTERS LIMITED, CA
[22] 2003-12-10
[41] 2004-06-16
[30] US (60/433,585) 2002-12-16

[21] **2,452,856**
[13] A1

[51] Int.Cl. 7A23P 1/08 7A23G 3/00
7A21D 15/08
[25] EN
[54] MOISTURE BARRIER FOR FOODS
[54] MEMBRANE ETANCHE A L'HUMIDITE POUR ALIMENTS
[72] WEISSER, ERIC M., US
[72] YANG, YI, US
[72] MERK, ANGELICA, US
[72] FENN, MELISSA, US
[71] NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION, US
[22] 2003-12-12
[41] 2004-06-19
[30] US (60/435,253) 2002-12-19
[30] US (10/430,162) 2003-05-06

[21] **2,452,891**
[13] A1

[51] Int.Cl. 7G01N 27/414 7G01N 33/28
[25] EN
[54] SENSOR DEVICE FOR DETECTION OF TRANSFORMER OIL BREAKDOWN
[54] CAPTEUR POUR DETECTER LA DECOMPOSITION D'HUILE POUR TRANSFORMATEUR
[72] STOKES, EDWARD B., US
[72] WEAVER, STANTON E., US
[72] ROSE, JAMES W., US
[72] TILAK, VINAYAK, US
[72] SANDVIK, PETER M., US
[72] BABES-DORNEA, ELENA, CA
[72] QIN, RENYAN, CA
[72] FEDISON, JEFFREY B., US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-11
[41] 2004-06-13
[30] US (10/319,359) 2002-12-13

[21] **2,452,894**
[13] A1

[51] Int.Cl. 7B29C 45/03 7B29C 45/20
[25] EN
[54] NOZZLE AND METHOD FOR MAKING A NOZZLE WITH A REMOVABLE AND REPLACEABLE HEATING DEVICE
[54] BUSE ET METHODE DE FABRICATION AVEC DISPOSITIF DE CHAUFFAGE DEMONTABLE ET REMPLACABLE
[72] OLARU, GEORGE, CA
[71] MOLD-MASTERS LIMITED, CA
[22] 2003-12-11
[41] 2004-06-13
[30] US (60/432,986) 2002-12-13

[21] **2,452,896**
[13] A1

[51] Int.Cl. 7B23K 31/02 7B23K 9/00
7B23K 9/10 7B23K 9/16 7B23K 9/23
7B23K 9/235 7B23K 9/32
[25] EN
[54] METHOD AND APPARATUS FOR PERFORMING WELDING AT ELEVATED TEMPERATURE
[54] METHODE ET APPAREIL DE SOUDAGE A HAUTE TEMPERATURE
[72] CADDELL, JAMES WALTER JR., US
[72] LAWRENCE, ROBERT DALE, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2003-12-11
[41] 2004-06-13
[30] US (10/318,764) 2002-12-13

[21] **2,452,900**
[13] A1

[51] Int.Cl. 7G08C 17/00 7G08C 17/02
[25] EN
[54] ELECTRIC APPLIANCE, WIRELESS REMOTE CONTROL APPARATUS, AND WIRELESS ELECTRIC APPLIANCE SYSTEM
[54] APPAREIL ELECTROMENAGER, APPAREIL DE TELECOMMANDE SANS FIL ET SYSTEME D'APPAREIL ELECTROMENAGER SANS FIL
[72] KANAMORI, TOSHIYA, JP
[72] TSURUTA, YOICHIRO, JP
[72] YUASA, YOSHIFUMI, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[22] 2003-12-12
[41] 2004-06-19
[30] JP (2002-368351) 2002-12-19

[21] **2,452,902**
[13] A1

[51] Int.Cl. 7C21C 7/10 7B22D 27/00
7B22D 18/06
[25] EN
[54] METHOD OF DEGASING MOLTEN STEEL
[54] METHODE DE DEGAZAGE D'ACIER EN FUSION
[72] DITTRICH, RAINER, DE
[72] TEWORTE, RAINER, DE
[72] TEMBERGEN, DIETER, DE
[71] SMS MEVAC GMBH, DE
[22] 2003-12-11
[41] 2004-06-13
[30] DE (DE 102 58 688.8) 2002-12-13
[30] DE (DE 103 47 200.2) 2003-10-10

[21] **2,452,903**
[13] A1

[51] Int.Cl. 7E21B 7/12 7E21B 7/20
[25] EN
[54] APPARATUS AND METHOD OF DRILLING WITH CASING
[54] DISPOSITIF ET METHODE DE FORAGE AVEC TUBAGE
[72] GALLOWAY, GREGORY G., US
[72] BRUNNERT, DAVID J., US
[71] Weatherford/Lamb, Inc., US
[22] 2003-12-12
[41] 2004-06-13
[30] US (10/319,792) 2002-12-13

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,452,906**
[13] A1

[51] Int.Cl. 7H04N 1/401
[25] EN
[54] METHOD FOR MAINTAINING IMAGE SQUARENESS AND IMAGE ON IMAGE REGISTRATION
[54] METHODE DE MAINTIEN DE PERPENDICULARITE D'IMAGE ET D'ENREGISTREMENT IMAGE SUR IMAGE
[72] CONROW, BRIAN R., US
[72] KERXHALLI, DAVID M., US
[72] MAY, KEITH A., US
[71] XEROX CORPORATION, US
[22] 2003-12-10
[41] 2004-06-17
[30] US (10/630,073) 2003-07-30
[30] US (60/434,197) 2002-12-17

[21] **2,452,911**
[13] A1

[51] Int.Cl. 7H04N 1/047
[25] EN
[54] METHOD FOR MAINTAINING IMAGE SQUARENESS AND IMAGE ON IMAGE REGISTRATION
[54] METHODE DE MAINTIEN DE PERPENDICULARITE D'IMAGE ET D'ENREGISTREMENT IMAGE SUR IMAGE
[72] THOMAS, MICHAEL J., US
[72] KERXHALLI, DAVID M., US
[72] CONROW, BRIAN R., US
[72] MAY, KEITH A., US
[72] MARTIN, MICHAEL J., US
[71] XEROX CORPORATION, US
[22] 2003-12-10
[41] 2004-06-17
[30] US (10/630,063) 2003-07-30
[30] US (60/434,180) 2002-12-17

[21] **2,452,925**
[13] A1

[51] Int.Cl. 7C09K 3/18
[25] EN
[54] ALKALINE EARTH OR ALKALI METAL SALTS FOR ANTIFREEZE, DEICING AND FREEZE CONTROL
[54] SELS DE METAL ALCALIN OU ALCALINO-TERRREUX POUR ANTIGEL, DEGLACAGE ET CONTROLE DU GEL
[72] NOVAK, STEPHEN E., US
[71] CHEMICAL SPECIALTIES, INC., US
[22] 2003-12-12
[41] 2004-06-13
[30] US (60/433,107) 2002-12-13

[21] **2,452,929**
[13] A1

[51] Int.Cl. 7A23L 1/36 7A23L 1/20
[25] EN
[54] PROCESS FOR PRODUCING A SIMULATED NUT AND THE RESULTING FOOD PRODUCT
[54] PROCEDE DE FABRICATION DE NOIX FACTICES ET PRODUIT ALIMENTAIRE RESULTANT
[72] MCPHERSON, ANDREW, US
[72] AHAD, ASMA, US
[72] AKASHE, AHMAD, US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2003-12-15
[41] 2004-06-18
[30] US (10/322,940) 2002-12-18

[21] **2,452,932**
[13] A1

[51] Int.Cl. 7H01G 2/00 7H01M 2/00
[25] EN
[54] CAPACITOR INTERCONNECT DESIGN
[54] MODELE D'INTERCONNEXION DE CONDENSATEURS
[72] STEMEN, ERIC, US
[72] ELLIOTT, WILLIAM B., US
[71] WILSON GREATBATCH TECHNOLOGIES, INC., US
[22] 2003-12-15
[41] 2004-06-16
[30] US (60/433,684) 2002-12-16
[30] US (60/434,797) 2002-12-18

[21] **2,452,936**
[13] A1

[51] Int.Cl. 7C11C 3/00 7C11B 5/00
7A23D 9/00 7C07C 69/003 7C11C 3/14
7A23L 1/30 7C07C 69/608
[25] EN
[54] ANTIOXIDANT TRIACYLGLYCEROLS AND LIPID COMPOSITIONS
[54] COMPOSITIONS DE LIPIDES ET DE TRIACYLGLYCEROLS ANTIOXYDANTES
[72] GANDHI, NEENA, CA
[71] ALBERTA RESEARCH COUNCIL INC., CA
[22] 2003-12-10
[41] 2004-06-18
[30] US (10/248,104) 2002-12-18

[21] **2,452,946**
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61P 25/00
7A61P 31/00 7G01N 33/53 7G01N 33/543
7G01N 33/569 7G01N 33/58
[25] EN
[54] DETECTION AND DIAGNOSIS OF TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES
[54] METHODE DE DETECTION DES SYMPTOMES ET DE DIAGNOSTIC D'ENCEPHALOPATHIES SPONGIFORMES TRANSMISSIBLES
[72] ALEXANDER, STEVE STANLEY, US
[72] ZHENG, JIAN, US
[71] ORTHO-CLINICAL DIAGNOSTICS, INC., US
[22] 2003-12-12
[41] 2004-06-19
[30] US (60/434,627) 2002-12-19

[21] **2,452,950**
[13] A1

[51] Int.Cl. 7C08F 212/08 7C08F 2/00
7C08F 12/08 7C08F 112/08 7C08F 212/10
7C08F 220/10 7C08K 5/17 7C08F 220/44
[25] EN
[54] THE IN SITU POLYMERIZATION OF MONOETHYLENICALLY UNSATURATED MONOMERS WITH OLIGOMERIC OR POLYMERIC SECONDARY AMINES
[54] LA POLYMERISATION IN SITU DE MONOMERES MONOETHYLENIQUES AVEC DES AMINES SECONDAIRES OLIGOMERES OU POLYMERES
[72] DETREMBLEUR, CHRISTOPHE, BE
[72] MEYER, ROLF-VOLKER, DE
[72] RUEDIGER, CLAUS, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[22] 2003-12-10
[41] 2004-06-13
[30] EP (02027693.7) 2002-12-13

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,452,951**
 [13] A1
 [51] Int.Cl. 7C08F 220/08 7C08J 5/00
 7A61L 17/00 7C08L 33/00 7C08F 216/02
 7C08L 29/02 7C08L 33/02 7C08F 216/04
 7C08F 220/04 7A61L 24/04 7A61L 31/10
 7A61L 27/34
 [25] EN
 [54] FUNCTIONALIZED POLYMERS
 FOR MEDICAL APPLICATIONS FIELD
 OF THE INVENTION
 [54] POLYMERES COMPORTANT DES
 GROUPEMENTS FONCTIONNELS
 POUR DES APPLICATIONS
 MEDICALES
 [72] NATHAN, ARUNA, US
 [71] ETHICON, INC., US
 [22] 2003-12-12
 [41] 2004-06-18
 [30] US (10/322,154) 2002-12-18

[21] **2,452,961**
 [13] A1
 [51] Int.Cl. 7G06F 17/00 7G06F 3/00
 7G06F 3/14
 [25] EN
 [54] SYSTEMS AND METHOD FOR
 AUTOMATICALLY CHOOSING
 VISUAL CHARACTERISTICS TO
 HIGHLIGHT A TARGET AGAINST A
 BACKGROUND
 [54] SYSTEMES ET METHODE DE
 CHOIX AUTOMATIQUE DES
 CARACTERISTIQUES VISUELLES DE
 MISE EN EVIDENCE D'UNE CIBLE
 SUR UN FOND
 [72] ROSENHOLTZ, RUTH E., US
 [71] XEROX CORPORATION, US
 [22] 2003-12-11
 [41] 2004-06-18
 [30] US (10/321,662) 2002-12-18

[21] **2,452,982**
 [13] A1
 [51] Int.Cl. 7G11B 23/00 7G11B 7/007
 7G11B 20/12 7G11B 7/24
 [25] EN
 [54] REPRODUCTION-ONLY
 RECORDING MEDIUM,
 REPRODUCING APPARATUS,
 REPRODUCING METHOD, AND DISK
 MANUFACTURING METHOD
 [54] SUPPORT D'ENREGISTREMENT A
 REPRODUCTION SEULEMENT,
 APPAREIL DE REPRODUCTION,
 METHODE DE REPRODUCTION ET
 METHODE DE FABRICATION DE
 DISQUES
 [72] KOBAYASHI, SHOEI, JP
 [71] SONY CORPORATION, JP
 [22] 2003-12-11
 [41] 2004-06-13
 [30] JP (2002-361647) 2002-12-13

[21] **2,452,952**
 [13] A1
 [51] Int.Cl. 7A61K 47/44 7C08L 33/00
 7C08F 216/02 7C08L 29/02 7C08F 216/04
 7C08F 220/04 7A61L 24/04 7C08F 220/08
 7A01H 5/10 7A61L 17/10 7A61L 31/10
 7A01N 25/10 7A61K 47/30 7A61L 27/34
 7A61K 38/38 7A61K 31/519
 [25] EN
 [54] COMPOSITIONS AND MEDICAL
 DEVICES UTILIZING
 BIOABSORBABLE POLYMERIC
 WAXES
 [54] COMPOSITIONS ET DISPOSITIFS
 MEDICAUX COMPORTANT DES
 CIRES POLYMERES
 BIOABSORBABLES
 [72] ROSENBLATT, JOEL, US
 [72] ARNOLD, STEVEN C., US
 [72] NATHAN, ARUNA, US
 [71] ETHICON, INC., US
 [22] 2003-12-12
 [41] 2004-06-18
 [30] US (10/322,177) 2002-12-18

[21] **2,452,970**
 [13] A1
 [51] Int.Cl. 7C08F 212/08 7C08F 2/00
 7C08F 12/08 7C08F 112/08 7C08F 212/10
 7C08F 220/10 7C08K 5/17 7C08F 220/44
 [25] EN
 [54] IN-SITU POLYMERIZATION OF
 MONOETHYLENICALLY
 UNSATURATED MONOMERS WITH
 SECONDARY AMINES
 [54] POLIMERISATION IN SITU DE
 MONOMERES MONOETHYLENIQUES
 AVEC DES AMINES SECONDAIRES
 [72] DETREMBLEUR, CHRISTOPHE, BE
 [72] MEYER, ROLF-VOLKER, DE
 [72] GROSS, THOMAS, DE
 [71] BAYER AKTIENGESELLSCHAFT,
 DE
 [22] 2003-12-10
 [41] 2004-06-13
 [30] EP (02027694.5) 2002-12-13

[21] **2,452,983**
 [13] A1
 [51] Int.Cl. 7A47J 37/12 7A47J 27/00
 7A47J 37/00
 [25] FR
 [54] FRITEUSE ELECTRIQUE AVEC
 UN DISPOSITIF POUR LE MAINTIEN
 AU CHAUD DES ALIMENTS FRITS
 [54] ELECTRIC DEEP FRYER WITH
 DEVICE FOR HOT-HOLDING FRIED
 FOODS
 [72] PAYEN, JEAN-MARC, FR
 [72] MAROTEL, MICHEL, FR
 [71] SEB S.A., FR
 [22] 2003-12-08
 [41] 2004-06-13
 [30] FR (02 15831) 2002-12-13

[21] **2,452,995**
 [13] A1
 [51] Int.Cl. 7B65D 81/34 7B32B 27/34
 7B65D 65/40
 [25] EN
 [54] DUAL-OVENABLE, HEAT-
 SEALABLE PACKAGING TRAY
 [54] BARQUETTE
 THERMOSCELLABLE POUR CUISSON
 EN FOUR A MICRO-ONDES OU
 TRADITIONNEL
 [72] BERRIER, ARTHUR LEROY, US
 [72] EBNER, CYNTHIA LOUISE, US
 [71] CRYOVAC, INC., US
 [22] 2003-12-11
 [41] 2004-06-18
 [30] US (10/322,896) 2002-12-18

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,453,007**
[13] A1

[51] Int.Cl. 7F23D 14/20 7F23D 14/46
[25] FR
[54] BRULEUR A GAZ A FLAMME INTERNE, DE COMPACITE ELEVEE
[54] HIGHLY COMPACT INTERNAL FLAME GAS BURNER
[72] MOLLA, JEAN-CLAUDE, FR
[71] GAZ DE FRANCE, FR
[22] 2003-12-16
[41] 2004-06-17
[30] FR (FR 02 16041) 2002-12-17

[21] **2,453,013**
[13] A1

[51] Int.Cl. 7A61K 31/60 7A61M 37/00
7A61K 9/70
[25] EN
[54] DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES
[54] DISPOSITIFS D'ADMINISTRATION D'INGREDIENTS PAR VOIE PERCUTANEE, TRANSDERMIQUE OU TRANSMUQUEUSE OU PAR LES MUQUEUSES
[72] MARCOUX, MICHAEL G., US
[72] FAASSE, ADRIAN L., US
[72] LUNDY, CHARLES E., US
[72] CLEARY, GARY W., US
[72] MUDUMBA, SREENIVASU, US
[71] SCHERING CORPORATION, US
[71] CORIUM TECHNOLOGY, US
[22] 2003-12-11
[41] 2004-06-13
[30] US (60/433,203) 2002-12-13

[21] **2,453,029**
[13] A1

[51] Int.Cl. 7F15B 21/02 7F16H 61/64
[25] EN
[54] ELECTRO-HYDRAULIC MANIFOLD ASSEMBLY AND PRESSURE SENSOR THEREFOR
[54] RAMPE ELECTRO-HYDRAULIQUE ET CAPTEUR DE PRESSION CONNEXE
[72] BOWMAN, HAROLD LAMARR, US
[72] HERBERT, DAVID EDWARD, US
[72] FORD, GREG EDWARD, US
[72] GREEN, TIMOTHY JOHN, US
[71] EATON CORPORATION, US
[22] 2003-12-11
[41] 2004-06-19
[30] US (10/325,015) 2002-12-19

[21] **2,453,039**
[13] A1

[51] Int.Cl. 7B62M 9/12
[25] EN
[54] REAR DERAILLEUR FOR BICYCLE
[54] DERAILLEUR ARRIERE DE BICYCLETTE
[72] SHAHANA, SATOSHI, JP
[72] HARA, NOBUKATSU, JP
[71] SHIMANO INC., JP
[22] 2003-12-11
[41] 2004-06-13
[30] JP (2002-361852) 2002-12-13

[21] **2,453,057**
[13] A1

[51] Int.Cl. 7H01M 8/00 7H01M 8/04
[25] EN
[54] FUEL CELL
[54] PILE A COMBUSTIBLE
[72] FUKASAWA, RYO, JP
[72] WATANABE, MISA, JP
[72] HORIUCHI, MICHIO, JP
[72] SUGANUMA, SHIGEAKI, JP
[71] SHINKO ELECTRIC INDUSTRIES CO., LTD., JP
[22] 2003-12-15
[41] 2004-06-16
[30] JP (2002-363386) 2002-12-16

[21] **2,453,061**
[13] A1

[51] Int.Cl. 7H01M 8/24 7H01M 8/10
[25] EN
[54] SOLID OXIDE FUEL CELL WITH EXTERNAL MANIFOLDS
[54] PILE A COMBUSTIBLE A OXYDE SOLIDE MUNIE DE COLLECTEURS EXTERNES
[72] FAN, JEN JUNG, CA
[72] WIGHTMAN, BRETT, CA
[72] FIGUEROA, LUIS, CA
[72] CHRISTIE, ATHAL, CA
[71] GLOBAL THERMOELECTRIC INC., CA
[22] 2003-12-15
[41] 2004-06-19
[30] US (60/319,802) 2002-12-19

[21] **2,453,064**
[13] A1

[51] Int.Cl. 7B41M 5/26 7G09F 3/00
[25] EN
[54] METHOD FOR RECORDING AND ERASURE OF IMAGES USING A REWRITABLE THERMAL LABEL OF A NON-CONTACT TYPE
[54] METHODE D'ENREGISTREMENT ET D'EFFACEMENT D'IMAGES AU MOYEN D'UNE ETIQUETTE THERMIQUE REINSCRIPTIBLE DE TYPE SANS CONTACT
[72] KAWADA, SATOSHI, JP
[72] UTAGAWA, TETSUYUKI, JP
[72] TSUKIDA, TATSUYA, JP
[71] LINTEC CORPORATION, JP
[22] 2003-12-11
[41] 2004-06-17
[30] JP (365581-2002) 2002-12-17

[21] **2,453,065**
[13] A1

[51] Int.Cl. 7H01H 50/54
[25] EN
[54] INCOMPLETE MECHANICAL CONTACTS FOR MICROWAVE SWITCHES
[54] CONTACTS MECANIQUES INCOMPLETS POUR COMMUTATEURS MICRO-ONDES
[72] MENEZES, TERENCE J., CA
[72] VLADIMIRESCU, MIHAI, CA
[72] KWIATKOWSKI, REGINA, CA
[71] COM DEV LTD., CA
[22] 2003-12-11
[41] 2004-06-16
[30] US (10/319,650) 2002-12-16

[21] **2,453,076**
[13] A1

[51] Int.Cl. 7H04R 1/32 7H04R 1/40
[25] EN
[54] METHOD FOR EXTENDING THE FREQUENCY RANGE OF A BEAMFORMER WITHOUT SPATIAL ALIASING
[54] METHODE D'EXTENSION DE LA GAMME DE FREQUENCES D'UN CONFORMATEUR DE FAISCEAU SANS CRENELAGE
[72] DEDIEU, STEPHANE, CA
[72] MOQUIN, PHILIPPE, CA
[71] MITEL NETWORKS CORPORATION, CA
[22] 2003-12-15
[41] 2004-06-16
[30] GB (0229267.0) 2002-12-16

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,453,081**
[13] A1

[51] Int.Cl. 7H04L 9/00 7H04L 9/30
[25] EN
[54] METHOD AND APPARATUS FOR PROTECTING NTRU AGAINST A TIMING ATTACK
[54] METHODE ET APPAREIL DE PROTECTION DES SYSTEMES NTRU CONTRE LES ATTAQUES TEMPORELLES
[72] PROOS, JOHN A., CA
[72] STRUIK, MARINUS, CA
[72] VANSTONE, SCOTT A., CA
[71] CERTICOM CORP., CA
[22] 2003-12-15
[41] 2004-06-13
[30] US (60/433,015) 2002-12-13
[30] US (60/459,268) 2003-04-02

[21] **2,453,084**
[13] A1

[51] Int.Cl. 7F23L 7/00 7F23B 5/00 7F23C 9/00 7B01D 53/56 7F23D 14/68
[25] EN
[54] COMBUSTION METHOD AND APPARATUS FOR NOX REDUCTION
[54] APPAREIL ET METHODE DE COMBUSTION PERMETTANT DE REDUIRE LES EMISSIONS DE NOX
[72] TAKUBO, NOBORU, JP
[72] TACHINO, KAZUHIRO, JP
[72] KAYAHARA, TOSHIHIRO, JP
[72] OKUBO, KYOSUKE, JP
[72] MATSUNARI, KENJI, JP
[71] MIURA CO., LTD., JP
[22] 2003-12-15
[41] 2004-06-16
[30] JP (2002-363627) 2002-12-16

[21] **2,453,087**
[13] A1

[51] Int.Cl. 7B63H 25/30 7B63H 25/22
[25] EN
[54] OUTBOARD MOTOR STEERING SYSTEM
[54] SYSTEME DE DIRECTION DE MOTEUR HORS-BORD
[72] TAKADA, HIDEAKI, JP
[72] MASUBUCHI, YOSHINORI, JP
[72] OTOBE, TAIICHI, JP
[72] WATABE, HIROSHI, JP
[72] MIZUGUCHI, HIROSHI, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2003-12-15
[41] 2004-06-16
[30] JP (2002-363828) 2002-12-16
[30] JP (2002-363829) 2002-12-16
[30] JP (2002-363830) 2002-12-16
[30] JP (2002-363831) 2002-12-16
[30] JP (2002-363832) 2002-12-16

[21] **2,453,088**
[13] A1

[51] Int.Cl. 7B65G 21/22
[25] EN
[54] BELT CONVEYOR SIDE RAIL
[54] CREMAILLERE DE TRANSPORTEUR A COURROIE
[72] GAEDDERT, THOMAS J., US
[72] SVOBODA, PAUL, US
[71] BUNTING MAGNETICS CO., US
[22] 2003-12-16
[41] 2004-06-18
[30] US (10/322,865) 2002-12-18

[21] **2,453,096**
[13] A1

[51] Int.Cl. 7F16S 3/00 7B62D 29/00 7B62D 25/04
[25] EN
[54] A METHOD AND APPARATUS FOR INSERTING A STRUCTURAL REINFORCING MEMBER WITHIN A PORTION OF AN ARTICLE OF MANUFACTURE
[54] METHODE ET APPAREIL D'INSERTION D'UN ELEMENT DE RENFORT STRUCTURAL DANS UNE DES PARTIES D'UN ARTICLE FABRIQUE
[72] WYCECH, JOSEPH S., US
[71] HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
[22] 2003-12-11
[41] 2004-06-13
[30] US (10/318,494) 2002-12-13

[21] **2,453,184**
[13] A1

[51] Int.Cl. 7D01F 6/70 7D01D 5/04 7D01D 5/06
[25] EN
[54] PROCESS FOR THE PRODUCTION OF POLYURETHANE UREA FIBERS BY INCLUDING A COMBINATION OF POLYDIMETHYLSILOXANE, ALKOXYLATED POLYDIMETHYLSILOXANE AND A FATTY ACID SALT IN THE SPINNING SOLUTION
[54] METHODE DE PRODUCTION DE FIBRES DE POLYURETHANE-UREE COMPRENANT L'INTEGRATION D'UN MELANGE DE POLYDIMETHYLSILOXANE, DE POLYDIMETHYLSILOXANE ALCOXYLE ET D'UN SEL D'ACIDE GRAS DANS LA SOLUTION DE FILAGE
[72] HUETTE, STEPHAN, DE
[71] BAYER FASER GMBH, DE
[22] 2003-12-12
[41] 2004-06-16
[30] DE (10258587.3) 2002-12-16

[21] **2,453,186**
[13] A1

[51] Int.Cl. 7C01B 33/38 7C09K 21/10 7C01B 33/44
[25] EN
[54] METHOD FOR PRODUCING PHYLOSILICATE-INTERCALATION COMPOUNDS, THE INTERCALATION COMPOUNDS THEREBY OBTAINED AND THEIR USE
[54] METHODE DE PRODUCTION DE COMPOSES D'INSERTION A BASE DE PHYLOSILICATES, PRODUITS D'INSERTION OBTENUS A L'AIDE DE LADITE METHODE ET UTILISATIONS CONNEXES
[72] WENZEL, ANTJE, DE
[72] REINHEIMER, ARNE, DE
[71] HILTI AKTIENGESELLSCHAFT, LI
[22] 2003-12-16
[41] 2004-06-17
[30] DE (10259084.2) 2002-12-17

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,453,188**
[13] A1

[51] Int.Cl. 7C01B 33/38 7C09K 21/10
7C01B 33/44
[25] EN
[54] **PHYLLOSILICATE-INTERCALATION COMPOUNDS WITH INCREASED EXPANSION VOLUME, METHOD FOR THEIR SYNTHESIS AND THEIR USE**
[54] **COMPOSES D'INSERTION A BASE DE PHYLLOSILICATES POSSESSANT UNE CAPACITE DE DILATATION ACCRUE, METHODE DE SYNTHESE ET UTILISATIONS CONNEXES**
[72] WENZEL, ANTJE, DE
[72] REINHEIMER, ARNE, DE
[71] HILTI AKTIENGESELLSCHAFT, LI
[22] 2003-12-16
[41] 2004-06-17
[30] DE (102549083.4-41) 2002-12-17

[21] **2,453,200**
[13] A1

[51] Int.Cl. 7A23L 1/211 7A23L 1/20
7A23L 1/36
[25] EN
[54] **PROCESS FOR DEBITTERING PEANUT HEARTS**
[54] **PROCEDE DE DESAMERISATION DES ARACHIDES**
[72] AKASHE, AHMAD, US
[72] HAAS, GEORGE W., US
[72] WEST, LESLIE G., US
[72] MEIBACH, RONALD L., US
[71] KRAFT FOODS HOLDINGS, INC., US
[22] 2003-12-16
[41] 2004-06-18
[30] US (10/322,939) 2002-12-18

[21] **2,453,204**
[13] A1

[51] Int.Cl. 7B60N 2/08
[25] EN
[54] **SEAT SLIDE DEVICE FOR VEHICLES**
[54] **DISPOSITIF COUILLANT DE SIEGE DE VEHICULE**
[72] YOKOTA, MASAAKI, JP
[72] YOKOI, KAZUHIRO, JP
[71] FUJI KIKO CO., LTD., JP
[71] TACHI-S CO., LTD., JP
[22] 2003-12-16
[41] 2004-06-19
[30] JP (2002-367601) 2002-12-19

[21] **2,453,217**
[13] A1

[51] Int.Cl. 7G07B 17/00
[25] EN
[54] **SYSTEM AND METHOD FOR HIGH SPEED DIGITAL METERING USING OVERLAPPING ENVELOPES**
[54] **SISTÈME ET MÉTHODE DE MESURE NUMÉRIQUE HAUTE VITESSE AU MOYEN D'ENVELOPPES SUPERPOSEES**
[72] STEMMLE, DENIS J., US
[71] PITNEY BOWES INC., US
[22] 2003-12-16
[41] 2004-06-17
[30] US (10/320,888) 2002-12-17

[21] **2,453,251**
[13] A1

[51] Int.Cl. 7F21V 35/00
[25] EN
[54] **CANDLEHOLDER**
[54] **BOUGEOIR**
[72] BRYCE, CORAZON, CA
[71] BRYCE, CORAZON, CA
[22] 2003-12-12
[41] 2004-06-16
[30] CA (2,414,451) 2002-12-16

[21] **2,453,279**
[13] A1

[51] Int.Cl. 7H04M 3/493 7G06F 17/60
[25] EN
[54] **INFORMATION ASSISTANCE SYSTEM AND METHOD FOR EFFECTIVELY CONSULTING MULTIPLE RESOURCES TO ASSIST A USER TO PERFORM A TASK**
[54] **SISTÈME ET MÉTHODE D'ASSISTANCE À L'INFORMATION PERMETTANT DE CONSULTER EFFICACEMENT DE MULTIPLES RESSOURCES POUR AIDER UN UTILISATEUR À EXÉCUTER UNE TACHE**
[72] SWICK, CORVIN F., US
[72] TIMMINS, TIMOTHY A., US
[71] METRO ONE

TELECOMMUNICATIONS, INC., US
[22] 2003-12-12
[41] 2004-06-13
[30] US (10/318,847) 2002-12-13

[21] **2,453,326**
[13] A1

[51] Int.Cl. 7G07B 17/02 7G01G 19/00
7G01B 21/02 7G01G 19/40
[25] EN
[54] **METHOD AND SYSTEM FOR ESTIMATING WEIGHTS OF MAILPIECES**
[54] **MÉTHODE ET SISTÈME PERMETTANT D'ESTIMER LE POIDS DES ARTICLES POSTAUX**
[72] MILLER, JOHN P., US
[72] MASSUCCI, JOHN E., US
[72] CORDERY, ROBERT A., US
[71] PITNEY BOWES INC., US
[22] 2003-12-16
[41] 2004-06-19
[30] US (10/326,511) 2002-12-19

[21] **2,453,328**
[13] A1

[51] Int.Cl. 7H01G 2/00 7H01M 2/06
7H01G 2/10
[25] EN
[54] **DUAL ANODE CAPACITOR INTERCONNECT DESIGN**
[54] **CONCEPTION D'INTERCONNEXION DE CONDENSATEUR À DEUX ANODES**
[72] MUFFOLETTO, BARRY C., US
[72] O'CONNOR, LAURIE, US
[72] SPAULDING, JOSEPH E., US
[72] ELLIOTT, WILLIAM, US
[72] STEMEN, ERIC, US
[72] EBERHARD, DOUGLAS P., US
[72] MILEHAM, RICHARD, US
[71] WILSON GREATBATCH TECHNOLOGIES, INC., US
[22] 2003-12-16
[41] 2004-06-16
[30] US (60/433,680) 2002-12-16
[30] US (60/433,681) 2002-12-16
[30] US (60/434,583) 2002-12-18

[21] **2,453,367**
[13] A1

[51] Int.Cl. 7E21B 34/14 7E21B 33/04
[25] EN
[54] **CHOKE VALVE ASSEMBLY FOR DOWNHOLE FLOW CONTROL**
[54] **SOUAPE D'ÉTRANGLEMENT POUR COMMANDE DE DEBIT DE PUITS**
[72] JACKSON, STEPHEN L., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2003-12-16
[41] 2004-06-17
[30] US (10/321,288) 2002-12-17

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,453,368**
 [13] A1

[51] Int.Cl. 7F16L 3/10
 [25] EN
 [54] PIPE AND CABLE HOLDER
 [54] BRIDE DE TUYAU ET SERRE-CABLE
 [72] HART, DENNIS, US
 [72] BROWN, LARRY, US
 [71] SECURUS, INC., US
 [22] 2003-12-16
 [41] 2004-06-16
 [30] US (60/433,827) 2002-12-16

[21] **2,453,371**
 [13] A1

[51] Int.Cl. 7B61L 29/04
 [25] EN
 [54] TWO DIRECTIONAL CROSSING GATE ARM PROTECTION ASSEMBLY
 [54] ENSEMBLE DE PROTECTION DE BRAS DE BARRIERE DE PASSAGE A NIVEAU BIDIRECTIONNELLE
 [72] PEASE, RONALD, US
 [71] WESTERN-CULLEN-HAYES, INC., US
 [22] 2003-12-16
 [41] 2004-06-18
 [30] US (10/325,808) 2002-12-18

[21] **2,453,374**
 [13] A1

[51] Int.Cl. 7F16B 13/04
 [25] EN
 [54] STRIKING PLUG
 [54] ANCRAJE A CLOUER
 [72] POURTIER, FABRICE, FR
 [71] SOCIETE DE PROSPECTION ET D'INVENTIONS TECHNIQUES SPIT, FR
 [22] 2003-12-16
 [41] 2004-06-18
 [30] FR (02 16096) 2002-12-18

[21] **2,453,378**
 [13] A1

[51] Int.Cl. 7B65D 33/02 7B65B 43/04
 7B65D 30/08 7B65B 51/10
 [25] EN
 [54] PATCH BAG HAVING PATCH COVERING SEAL
 [54] SAC A DOUBLES PAROIS SCELLEES
 [72] MIZE, JAMES A., US
 [72] STOCKLEY, H. WALKER III, US
 [72] ROWRAY, JAMES L., US
 [71] CRYOVAC, INC., US
 [22] 2003-12-17
 [41] 2004-06-19
 [30] US (10/325,514) 2002-12-19

[21] **2,453,387**
 [13] A1

[51] Int.Cl. 7C12N 5/08 7A61K 39/00
 7A61P 31/00 7A61P 35/00 7A61P 37/00
 7C12Q 1/02 7C12N 5/12 7A61K 38/17
 7C07K 16/18 7A61K 31/198 7C07K 16/28
 7A61K 39/395 7G01N 33/50 7G01N 33/566
 7G01N 33/567 7C07K 14/725 7C07K 14/73
 [25] EN
 [54] COMPOSITIONS AND METHODS RELATED TO NITROTYROSINE-CONTAINING COMPOUNDS AS ANTIGENIC AGENTS
 [54] COMPOSITIONS ET METHODES ASSOCIEES A DES COMPOSES CONTENANT DE LA NITROTYROSINE POUVANT SERVIR D'AGENTS ANTIGENIQUES
 [72] BIRNBOIM, H. CHAIM, CA
 [72] WEBB, JOHN R., CA
 [71] NOVASANTE INC., CA
 [22] 2003-12-17
 [41] 2004-06-17
 [30] US (60/433777) 2002-12-17
 [30] US (60/460002) 2003-04-04

[21] **2,453,454**
 [13] A1

[51] Int.Cl. 7F16B 5/06 7F24C 15/00
 [25] EN
 [54] GASKETS AND GASKET-LIKE DEVICES INCLUDING FASTENERS FOR GASKETS AND A METHOD OF MAKING AND USE THE SAME
 [54] GARNITURE ET DISPOSITIFS GENRE GARNITURE COMPRENANT DES ATTACHES POUR LES GARNITURES, ET METHODE DE FABRICATION ET D'UTILISATION
 [72] HIGHT, SYLIVA, US
 [72] HIGHT, HENRY C., JR., US
 [71] HIGHT, SYLIVA, US
 [71] HIGHT, HENRY C., JR., US
 [22] 2003-12-17
 [41] 2004-06-19
 [30] US (60/434,895) 2002-12-19

[21] **2,453,460**
 [13] A1

[51] Int.Cl. 7F16B 33/02
 [25] EN
 [54] THREADED FASTENER WITH DUAL REINFORCING LEADS AND IMPROVED SUBSTRATE ENTRY OR LEAD END PORTION
 [54] FIXATION FILETEE A DOUBLE PAS DE RENFORCEMENT ET POINTE DE PENETRATION AMELIOREE
 [72] FISCHER, ROBERT B., US
 [72] LEVEY, KENNETH R., US
 [72] PANASIK, CHERYL L., US
 [71] ILLINOIS TOOL WORKS INC., US
 [22] 2003-12-17
 [41] 2004-06-18
 [30] US (10/323,265) 2002-12-18
 [30] US (60/438,228) 2003-01-06
 [30] US (10/413,751) 2003-04-15

[21] **2,453,463**
 [13] A1

[51] Int.Cl. 7H01K 1/28 7H01K 1/36
 [25] EN
 [54] ILLUMINATION UNIT
 [54] APPAREIL D'ECLAIRAGE
 [72] STARK, ROLAND, DE
 [72] NITTKE, ANDREAS, DE
 [71] PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH, DE
 [22] 2003-12-17
 [41] 2004-06-19
 [30] DE (10260129.1) 2002-12-19

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,453,465**
[13] A1

[51] Int.Cl. 7H01K 1/44 7H01K 1/28
[25] EN
[54] ILLUMINATION UNIT
[54] APPAREIL D'ECLAIRAGE
[72] VUC, MARCEL, DE
[72] DAMM, MATTHIAS, DE
[72] STARK, ROLAND, DE
[71] PATENT-TREUHAND-
GESELLSCHAFT FUER ELEKTRISCHE
GLUEHLAMPEN MBH, DE
[22] 2003-12-17
[41] 2004-06-19
[30] DE (10260125.9) 2002-12-19

[21] **2,453,468**
[13] A1

[51] Int.Cl. 7G02B 23/16
[25] EN
[54] ENGINEERED FLEXURE
COMPONENT
[54] COMPOSANT DE FLEXION USINE
[72] HACKOWSKI, MICHAEL ROMAN,
US
[71] GOODRICH CORPORATION, US
[22] 2003-12-17
[41] 2004-06-18
[30] US (10/323,460) 2002-12-18

[21] **2,453,492**
[13] A1

[51] Int.Cl. 7B41J 13/00 7B41F 21/00
7B41L 21/02 7B41J 13/26 7B41J 3/44
[25] EN
[54] TRANSPORT MECHANISM AND
METHOD FOR A MAILING MACHINE
[54] MECANISME ET METHODE DE
TRANSPORT DE MACHINE DE
TRAITEMENT DU COURRIER
[72] BIANCHI, DAMIAN P., US
[72] MILLER, JOHN P., US
[71] PITNEY BOWES INC., US
[22] 2003-12-16
[41] 2004-06-19
[30] US (10/326,512) 2002-12-19

[21] **2,453,499**
[13] A1

[51] Int.Cl. 7H04M 3/487
[25] EN
[54] TECHNIQUE FOR EFFECTIVELY
PROVIDING PERSONALIZED
COMMUNICATIONS AND
INFORMATION ASSISTANCE
SERVICES
[54] TECHNIQUE PERMETTANT LA
FOURNITURE EFFICACE DE
SERVICES D'ASSISTANCE
PERSONNALISES A DES FINS DE
COMMUNICATIONS ET
D'INFORMATION

[72] TIMMINS, TIMOTHY A., US
[72] BAKER, NATHAN B., US
[72] HENRY, GARY E., US
[72] LJUBICICH, PHILIP A., US
[72] HUEY, CHRISTOPHER A., US
[72] MILLER, JOHN S., US
[71] METRO ONE
TELECOMMUNICATIONS, INC., US
[22] 2003-12-16
[41] 2004-06-19
[30] US (10/323,287) 2002-12-19
[30] US (10/403,130) 2003-03-31

[21] **2,453,501**
[13] A1

[51] Int.Cl. 7H04M 3/487
[25] EN
[54] TECHNIQUE FOR EFFECTIVELY
PROVIDING A PERSONALIZED
INFORMATION ASSISTANCE
SERVICE
[54] TECHNIQUE PERMETTANT LA
FOURNITURE EFFICACE D'UN
SERVICE D'ASSISTANCE
PERSONNALISE A DES FINS
D'INFORMATION
[72] TIMMINS, TIMOTHY A., US
[72] MILLER, JOHN S., US
[72] BAKER, NATHAN B., US
[71] METRO ONE
TELECOMMUNICATIONS, INC., US
[22] 2003-12-16
[41] 2004-06-19
[30] US (10/323,287) 2002-12-19

[21] **2,453,595**
[13] A1

[51] Int.Cl. 7G02C 11/02 7G02B 7/06
7G02B 23/18
[25] EN
[54] BINOCULAR GLASSES
[54] LUNETTES-JUMELLES
[72] SMITH, ANITA F., US
[71] SMITH, ANITA F., US
[22] 2003-12-16
[41] 2004-06-17
[30] US (10/320,520) 2002-12-17

[21] **2,453,614**
[13] A1

[51] Int.Cl. 7A43B 5/16 7A63C 1/00
7A63C 17/06 7A43B 3/26
[25] EN
[54] SPORTS SHOE
[54] CHAUSSURE DE SPORT
[72] POLONI, SANTE, IT
[72] CAERAN, FRANCESCO, IT
[72] PIVA, LINO, IT
[71] POLONI, SANTE, IT
[71] CAERAN, FRANCESCO, IT
[71] PIVA, LINO, IT
[22] 2003-12-17
[41] 2004-06-18
[30] IT (TV2002A000153) 2002-12-18

[21] **2,453,622**
[13] A1

[51] Int.Cl. 7B60P 7/08 7B61D 45/00
7B62D 25/00 7B60P 1/00 7B62D 33/02
[25] EN
[54] DECK BEAM AND SUPPORT RAIL
[54] POUTRE SUPPORT ET RAIL
SUPPORT
[72] PETELKA, BRIAN W., CA
[71] AERO-KIT INDUSTRIES INC., CA
[22] 2003-12-17
[41] 2004-06-19
[30] US (10/322,523) 2002-12-19

[21] **2,453,682**
[13] A1

[51] Int.Cl. 7G07B 17/00 7G01V 15/00
[25] EN
[54] DUAL METERING METHOD FOR
ENHANCED MAIL SECURITY
[54] METHODE DE COMPTAGE
DOUBLE POUR COURRIER
AMELIORE
[72] SANSONE, RONALD P., US
[71] PITNEY BOWES INC., US
[22] 2003-12-17
[41] 2004-06-18
[30] US (10/323,346) 2002-12-18

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] **2,453,690**
 [13] A1

[51] Int.Cl. 7B65B 43/08
 [25] EN
 [54] STAGE CUT PATTERNS FOR LINEAR DRAWN COMPOSITE CONTAINERS
 [54] ETAPES DE COUPE SUCCESSIVES POUR CONTENANTS EN COMPOSITE TIRE LINEAIREMENT
 [72] CASE, MANSON DREW, US
 [71] SONOCO DEVELOPMENT, INC., US
 [22] 2003-12-17
 [41] 2004-06-19
 [30] US (10/324,236) 2002-12-19

[21] **2,453,694**
 [13] A1

[51] Int.Cl. 7B65D 81/20 7B65D 43/02
 7B65D 81/24 7B65D 85/72
 [25] EN
 [54] FILM FRACTURE FEATURE FOR PEELABLE MULTILAYER PACKAGE LID
 [54] ELEMENT DE RUPTURE DE PELLICULE POUR COUVERCLE D'EMBALLAGE MULTICOUCHE PEELABLE
 [72] McDONALD, GREGORY EDWARD, US
 [72] CARROUTH, ANDREW BOYD JR., US
 [72] BARMORE, CHARLES RICE, US
 [71] CRYOVAC, INC., US
 [22] 2003-12-18
 [41] 2004-06-19
 [30] US (10/326,010) 2002-12-19

[21] **2,453,707**
 [13] A1

[51] Int.Cl. 7G07B 17/00 7G01V 15/00
 [25] EN
 [54] METHOD FOR OBTAINING REFUNDS FROM A METER THAT PRODUCES A DUAL POSTAL INDICIA
 [54] METHODE D'OBTENTION DE REMBOURSEMENTS D'UN COMPTEUR PRODUISANT DES INDICES POSTAUX DOUBLES
 [72] SANSONE, RONALD P., US
 [71] PITNEY BOWES INC., US
 [22] 2003-12-17
 [41] 2004-06-18
 [30] US (10/323,205) 2002-12-18

[21] **2,453,711**
 [13] A1

[51] Int.Cl. 7H04B 17/00 7G01R 23/165
 [25] EN
 [54] METHODS AND SYSTEMS FOR TRACKING OF AMPLITUDES, PHASES AND FREQUENCIES OF A MULTI-COMPONENT SINUSOIDAL SIGNAL
 [54] METHODES ET SYSTEMES DE SUIVI D'AMPLITUDES, DE PHASES ET DE FREQUENCES DANS UN SIGNAL SINUSOIDAL A COMPOSANTES MULTIPLES
 [72] GAZOR, SAEED, CA
 [71] QUEEN'S UNIVERSITY AT KINGSTON, CA
 [22] 2003-12-17
 [41] 2004-06-17
 [30] US (60/433,808) 2002-12-17

[21] **2,453,715**
 [13] A1

[51] Int.Cl. 7G06F 17/60
 [25] EN
 [54] MARKETING METHOD FOR GENERATING REVENUE
 [54] METHODE DE COMMERCIALISATION POUR PRODUIRE DES REVENUS
 [72] BROLLEY, KATHERINE J., CA
 [71] BROLLEY, KATHERINE J., CA
 [22] 2003-12-19
 [41] 2004-06-19
 [30] US (60/434,400) 2002-12-19
 [30] CA (2,417,557) 2003-02-05

[21] **2,453,731**
 [13] A1

[51] Int.Cl. 7A47L 5/14
 [25] EN
 [54] BLOWER-VACUUM DEVICES
 [54] ASPIRATEURS-SOUFFLEURS
 [72] TATE, CLARE, GB
 [72] SADLER, JOHN, GB
 [71] BLACK & DECKER INC., US
 [22] 2003-12-19
 [41] 2004-06-19
 [30] GB (0229517.8) 2002-12-19

[21] **2,453,739**
 [13] A1

[51] Int.Cl. 7A47F 5/08
 [25] EN
 [54] PRODUCT DISPLAY RACK
 [54] PRESENTOIR DE PRODUITS
 [72] NAGEL, THOMAS O., US
 [71] TRION INDUSTRIES, INC., US
 [22] 2003-12-18
 [41] 2004-06-18
 [30] US (10/323,461) 2002-12-18

[21] **2,453,742**
 [13] A1

[51] Int.Cl. 7A01K 13/00 7B26B 13/00
 [25] EN
 [54] NAIL CLIPPER FOR PETS WITH CURVED BLADE PIECES
 [54] COUPE-ONGLES A LAMES INCURVEES POUR ANIMAUX DE COMPAGNIE
 [72] KUZUU, MASAYUKI, JP
 [71] KUZUU, MASAYUKI, JP
 [22] 2003-12-19
 [41] 2004-06-19
 [30] JP (2002-383428) 2002-12-19

[21] **2,453,779**
 [13] A1

[51] Int.Cl. 7A61K 47/30 7C08L 33/00
 7C08F 216/02 7C08L 29/02 7C08F 220/04
 7A61L 24/04 7C08F 220/08 7A61K 9/10
 7A61L 17/10 7A61L 31/10 7A61L 27/34
 7A61K 47/44
 [25] EN
 [54] CATIONIC ALKYD POLYESTERS FOR MEDICAL APPLICATIONS
 [54] POLYMERES CATIONIQUES ALKYDE-POLYESTER POUR APPLICATIONS MEDICALES
 [72] NATHAN, ARUNA, US
 [71] ETHICON, INC., US
 [22] 2003-12-19
 [41] 2004-06-19
 [30] US (10/323,367) 2002-12-19

Demandes canadiennes mises à la disponibilité du public
13 juin 2004 - 19 juin 2004

[21] **2,453,788**
[13] A1

[51] Int.Cl. 7H01H 33/42 7H01H 3/38
7H01H 33/666
[25] EN
[54] VACUUM ELECTRICAL
INTERRUPTER WITH PULL-TO-
CLOSE MECHANISM
[54] INTERRUPTEUR ELECTRIQUE
SOUS VIDE DOTE D'UN MECANISME
TIRER POUR FERMER
[72] BENKE, JAMES J., US
[72] MARCHAND, FRANCOIS J., US
[72] CALHOON, GLENN A., US
[71] EATON CORPORATION, US
[22] 2003-12-19
[41] 2004-06-19
[30] US (10/325,303) 2002-12-19

[21] **2,453,882**
[13] A1

[51] Int.Cl. 7F24F 13/02
[25] EN
[54] TRANSITIONAL TELESCOPING
PLENUM APPARATUS
[54] APPAREIL TELESCOPIQUE
INTERMEDIAIRE A VIDE TECHNIQUE
[72] BENJAMIN, M. DIMARCO, US
[71] BENJAMIN, M. DIMARCO, US
[22] 2003-12-18
[41] 2004-06-19
[30] US (10/324,479) 2002-12-19

[21] **2,453,892**
[13] A1

[51] Int.Cl. 7C08G 63/08 7C08L 33/00
7C08F 216/02 7C08L 29/02 7C08L 33/02
7C08F 220/04 7A61L 24/04 7C08L 67/04
7C08F 220/08 7A61K 9/10 7A61L 17/10
7A61L 31/10 7A61K 47/30 7A61L 27/34
[25] EN
[54] ALKYD-LACTONE COPOLYMERS
FOR MEDICAL APPLICATIONS
[54] COPOLYMERES DE DERIVE DE
POLYACIDE ET DE LACTONE AYANT
DES APPLICATIONS MEDICALES
[72] NATHAN, ARUNA, US
[71] ETHICON, INC., US
[22] 2003-12-18
[41] 2004-06-18
[30] US (10/322,132) 2002-12-18

[21] **2,453,938**
[13] A1

[51] Int.Cl. 7B07C 5/16 7G07B 17/00
[25] EN
[54] METHOD AND SYSTEM FOR
AUTOMATIC GENERATION OF
INDICIA LABELS IN A MAIL
PROCESSING SYSTEM
[54] METHODE ET SYSTEME DE
PRODUCTION AUTOMATIQUE
D'ETIQUETTES D'INDICE DANS UN
SYSTEME DE TRAITEMENT DU
COURRIER
[72] SALOMON, JAMES A., US
[71] PITNEY BOWES INC., US
[22] 2003-12-17
[41] 2004-06-19
[30] US (10/325,339) 2002-12-19

[21] **2,453,942**
[13] A1

[51] Int.Cl. 7B65G 27/24 7B65G 27/32
[25] EN
[54] CONVEYING APPARATUS WITH
PIEZOELECTRIC DRIVER
[54] DISPOSITIF TRANSPORTEUR A
ENTRAINEMENT PIEZOELECTRIQUE
[72] CABLE, JEFFERY L., US
[72] BAIRD, RANDY K., US
[72] KOSTEL, GARRY, US
[72] NICOLO, HENRY J., US
[72] CAMERON, DALE, US
[71] FMC TECHNOLOGIES, INC., US
[22] 2003-12-18
[41] 2004-06-19
[30] US (60/434,935) 2002-12-19

[21] **2,453,948**
[13] A1

[51] Int.Cl. 7C12N 15/55 7C12N 9/22
7C12P 19/34 7C12N 15/81
[25] EN
[54] RECOMBINANT BOVINE
PANCREATIC
DESOXYRIBONUCLEASE I WITH
HIGH SPECIFIC ACTIVITY
[54] DESOXYRIBONUCLEASE I
BOVINE PANCREATIQUE
RECOMBINANTE A ACTIVITE
SPECIFIQUE ELEVEE
[72] MUELLER, RAINER, DE
[72] SUPPMANN, BERNHARD, DE
[72] RONNING, STEPHANIE, DE
[72] THALHOFER, JOHANN-PETER, DE
[72] SCHOEN, HELMUT, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2003-12-18
[41] 2004-06-18
[30] EP (02 028 115.0) 2002-12-18
[30] EP (03 001 213.2) 2003-01-20
[30] US (60/439,335) 2003-01-10

[21] **2,455,149**
[13] A1

[51] Int.Cl. 7C10G 1/02 7C10G 1/00
[25] EN
[54] IN-LINE HYDROTREATMENT
PROCESS FOR LOW TAN SYNTHETIC
CRUDE OIL PRODUCTION FROM OIL
SAND
[54] METHODE
D'HYDROTRAITEMENT EN CONTINU
DE SABLES BITUMINEUX POUR
PRODUIRE DU PETROLE BRUT
SYNTETIQUE A FAIBLE INDICE
D'ACIDITE
[72] MARR, HENRY G., CA
[72] WINSOR, JOHN F., CA
[71] SUNCOR ENERGY INC., CA
[22] 2004-01-22
[41] 2004-06-15

[21] **2,455,564**
[13] A1

[51] Int.Cl. 7G09F 17/00 7B60Q 7/00
7B60R 13/00 7G09F 21/04 7B60Q 1/48
[25] EN
[54] AUTOMOBILE LOCATER
[54] LOCALISATEUR D'AUTOMOBILE
[72] IMADA, JAMES YOSHIKI, CA
[71] IMADA, JAMES YOSHIKI, CA
[22] 2004-02-19
[41] 2004-06-15

Canadian Applications Open to Public Inspection
June 13, 2004 - June 19, 2004

[21] 2,457,159

[13] A1

[51] Int.Cl. 7G10D 13/00 7G10G 5/00
7G10D 13/02 7G10K 11/16

[25] EN

[54] **DAMPING ELEMENT**

[54] **ATTENUATEUR SONORE**

[72] WILFER, HANS-PETER, DE

[71] WILFER, HANS-PETER, DE

[22] 2004-02-09

[41] 2004-06-14

[30] EP (03003040.7) 2003-02-12

[21] 2,457,597

[13] A1

[51] Int.Cl. 7B21D 55/00

[25] EN

[54] **SAFETY DEVICE FOR
INDUSTRIAL MACHINES**

[54] **DISPOSITIF DE SECURITE POUR
MACHINES INDUSTRIELLES**

[72] POSER, MAURIZIO, IT

[71] POSER, MAURIZIO, IT

[22] 2004-02-12

[41] 2004-06-17

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] 2,451,282
[13] A1

[51] Int.Cl. 7A63B 59/00 7A63B 71/14
[25] EN
[54] BALL GAME DEVICE
[54] DISPOSITIF DE JEU DE BALLE
[72] WATSON, KEN, AU
[72] MCSHERRY, ELMA (DECEASED),
AU
[71] WATSON, KEN, AU
[71] MCSHERRY, GERARD, AU
[85] 2003-12-19
[86] 2001-10-29 (PCT/AU2001/001386)
[87] 2002-05-02 (WO2002/034340)
[30] GB (0026267.5) 2000-10-27
[30] GB (0110966.9) 2001-05-04

[21] 2,452,299
[13] A1

[51] Int.Cl. 7A46B 9/04
[25] EN
[54] TOOTHBRUSH HAVING A
BRISTLE PATTERN WHICH
PROVIDES ENHANCED CLEANING
[54] BROSSE A DENTS DONT LA
CONFIGURATIONS DES POILS
FAVORISE UN MEILLEUR BROSSAGE
[72] HELLERUD, GEIR, NO
[72] VESTHEIM, NILS TERJE, NO
[72] MINTEL, THOMAS E., US
[72] KANGVANVEGCHKUL,
SAPAPORN, NZ
[71] COLGATE-PALMOLIVE COMPANY,
US
[71] JORDAN, NO
[85] 2003-12-29
[86] 2002-07-01 (PCT/US2002/020646)
[87] 2003-01-16 (WO2003/003874)
[30] US (09/681,974) 2001-07-02

[21] 2,454,413
[13] A1

[51] Int.Cl. 7C07D 501/00 7A61P 31/04
7A61K 31/546 7A61K 31/549
[25] EN
[54] 7-ALKYLIDENE-3-SUBSTITUTED-
3-CEPHEM-4-CARBOXYLATES AS
BETA-LACTAMASE INHIBITORS
[54] 7-ALKYLIDENE-3-SUBSTITUES-3-
CEPHEM-4-CARBOXYLATES
UTILISES EN TANT QU'INHIBITEURS
DE BETA-LACTAMASE
[72] VOGETI, LAKSHMINARAYANA, US
[72] BUYNAK, JOHN D., US
[71] ALAMX, L.L.C., US
[85] 2004-01-20
[86] 2002-07-24 (PCT/US2002/023613)
[87] 2003-03-13 (WO2003/020732)
[30] US (60/307,403) 2001-07-24

[21] 2,455,540
[13] A1

[51] Int.Cl. 7H01M 4/36
[25] EN
[54] ELECTRODE ACTIVE MATERIAL
AND METHOD OF MAKING THE SAME
[54] MATERIAU ACTIF POUR
ELECTRODE ET METHODE DE
FABRICATION CONNEXE
[72] BARKER, JEREMY, GB
[72] DONG, MING, US
[72] ADAMSON, GEORGE, US
[72] MORGAN, DANE, US
[72] CEDER, GERBRAND, US
[71] VALENCE TECHNOLOGY, INC., US
[85] 2004-02-06
[86] 2003-12-19 (PCT/US2003/040930)
[87] 2004-06-19 (WO/)
[30] US (60/435,144) 2002-12-19

[21] 2,455,601
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] A SYSTEM AND RELATED
METHODS TO FACILITATE
DYNAMICALLY COLLABORATIVE
COMMERCE OVER A DATA
NETWORK
[54] SYSTEME ET PROCEDES
ASSOCIES FACILITANT DE FACON
DYNAMIQUE LE COMMERCE
COLLABORATIF SUR UN RESEAU DE
DONNEES
[72] HABER, ANTHONY, US
[72] TOWNSEND, BRIDGET, US
[72] HILLIS, DAVID, US
[71] CHROME SYSTEMS
CORPORATION, US
[85] 2004-02-05
[86] 2002-06-28 (PCT/US2002/020598)
[87] 2003-01-16 (WO2003/005272)
[30] US (09/898,896) 2001-07-03

[21] 2,455,995
[13] A1

[51] Int.Cl. 7A47B 9/16 7A47B 3/02 7D06F
81/02
[25] EN
[54] PERSONAL TABLE
[54] TABLE
[72] HANEY, THAYNE, US
[72] SMITH, BRANDON, US
[72] NYE, S. CURTIS, US
[72] STRONG, L. CURTIS, US
[71] LIFETIME PRODUCTS, INC., US
[85] 2004-02-05
[86] 2003-10-25 (PCT/US2003/033969)
[87] 2004-04-25 (WO2004/037041)
[30] US (60/421,221) 2002-10-25
[30] US (10/340,018) 2003-01-09
[30] US (10/692,892) 2003-10-24

PCT Applications Entering the National Phase

[21] 2,457,163
[13] A1

[51] Int.Cl. 7C12N 15/12 7A61P 37/08
7A61K 38/17 7A61K 39/35 7C07K 14/435
[25] EN
[54] DERP1 AND PRODERP1
ALLERGEN DERIVATIVES
[54] DERIVES D'ALLERGENES DERP1
ET PRODERP1
[72] MAGI, MAURO, BE
[72] BOLLEN, ALEX, BE
[72] JACQUET, ALAIN, BE
[71] GLAXOSMITHKLINE
BIOLOGICALS S.A., BE
[85] 2004-02-16
[86] 2002-08-15 (PCT/EP2002/009122)
[87] 2003-02-27 (WO2003/016340)
[30] GB (0120150.8) 2001-08-17

[21] 2,457,165
[13] A1

[51] Int.Cl. 7C12N 15/00 7C12P 21/02
7C12N 5/10 7C07K 14/52
[25] EN
[54] METHODS FOR PREPARING
HUMAN THROMBOPOIETIN
POLYPEPTIDES BY MAMMALIAN
CELL CULTURES
[54] METHODES DE PREPARATION
DE POLYPEPTIDES DE
THROMBOPOIETINE HUMAINE A
PARTIR DE CULTURES DE CELLULES
MAMMIFERES
[72] CAYOTA GUZICOVSKY, ALFONSO,
UY
[72] PRITSCH ALBISU, OTTO FRANZ, UY
[72] ROBELLO PORTO, CARLOS
ALBERTO, UY
[71] CAYOTA GUZICOVSKY, ALFONSO,
UY
[71] PRITSCH ALBISU, OTTO FRANZ, UY
[71] ROBELLO PORTO, CARLOS
ALBERTO, UY
[71] BATTHYANY DIGHIERO, CARLOS
IGNACIO EDMUNDO, UY
[85] 2004-03-01
[86] 2001-08-23 (PCT/IB2001/001518)
[87] 2002-03-07 (WO2002/018569)
[30] UY (26317) 2000-08-30

[21] 2,457,323
[13] A1

[51] Int.Cl. 7C12N 5/00
[25] EN
[54] SYSTEM AND METHODS FOR
DISCRIMINATING AN AGENT
[54] SYSTEMES ET PROCEDES DE
DISCRIMINATION D'UN AGENT
[72] WIKSWO, JOHN P., US
[72] MCGUINNESS, OWEN, US
[72] BAUDENBACHER, FRANZ J., US
[72] BAPTY, THEODORE A., US
[72] BALCAREL, R. ROBERT, US
[72] PROKOP, ALES, US
[71] VANDERBILT UNIVERSITY, US
[85] 2004-02-06
[86] 2002-08-06 (PCT/US2002/024938)
[87] 2003-08-21 (WO2003/068979)
[30] US (60/310,652) 2001-08-06

[21] 2,457,429
[13] A1

[51] Int.Cl. 7C12N 9/64 7A61K 38/48
7C12N 15/57 7C07K 14/745
[25] EN
[54] MODIFIED FACTOR IX
[54] FACTEUR IX MODIFIE
[72] CARTER, GRAHAM, GB
[72] CARR, FRANCIS J., GB
[71] MERCK PATENT GESELLSCHAFT
MIT BESCHRAENKTER HAFTUNG, DE
[85] 2004-03-02
[86] 2002-08-30 (PCT/EP2002/009717)
[87] 2003-03-13 (WO2003/020764)
[30] EP (01121154.7) 2001-09-04

[21] 2,457,801
[13] A1

[51] Int.Cl. 7C12N 1/20 7A61K 31/34
7A61K 31/56 7A61K 31/685 7A61K 35/74
[25] EN
[54] NEW STRAIN OF LACTIC ACID
BACTERIUM AND EDIBLE
COMPOSITIONS, DRUGS AND
VETERINARY PRODUCTS
CONTAINING IT
[54] NOUVELLE SOUCHE DE
BACTERIE ACIDE LACTIQUE ET
COMPOSITIONS COMESTIBLES,
MEDICAMENTS ET PRODUITS
VETERINAIRES LA CONTENANT
[72] DE SIMONE, CLAUDIO, IT
[71] VSL PHARMACEUTICALS, INC., US
[85] 2004-02-13
[86] 2002-12-19 (PCT/IT2002/000812)
[87] 2003-07-10 (WO2003/055984)
[30] IT (RM2001A000763) 2001-12-21

[21] 2,457,819
[13] A1

[51] Int.Cl. 7C12Q 1/68 7A61K 45/00
7A61K 48/00 7A61P 29/00 7C12Q 1/00
7C12Q 1/02 7A61K 38/17 7A61K 39/395
7A61K 31/7088
[25] EN
[54] NUCLEIC ACID AND AMINO ACID
SEQUENCES INVOLVED IN PAIN
[54] SEQUENCES D'ACIDES
NUCLEIQUES ET D'ACIDES AMINES
INTERVENANT DANS LA DOULEUR
[72] WOOLF, CLIFFORD, US
[72] D'URSO, DONATELLA, DE
[72] BEFORT, KATIA, FR
[72] COSTIGAN, MICHAEL, US
[71] THE GENERAL HOSPITAL
CORPORATION, US
[71] BAYER AG, DE
[85] 2004-02-13
[86] 2002-08-14 (PCT/US2002/025765)
[87] 2003-02-27 (WO2003/016475)
[30] US (60/312,147) 2001-08-14
[30] US (60/346,382) 2001-11-01
[30] US (60/333,347) 2001-11-26

[21] 2,458,187
[13] A1

[51] Int.Cl. 7C12P 19/42 7C12N 1/21
7C12N 15/52
[25] EN
[54] METHOD FOR PRODUCING
VITAMIN B12
[54] PROCEDE POUR PRODUIRE DE
LA VITAMINE B12
[72] KUENKEL, ANDREAS, DE
[72] MARTENS, JAN-HENNING, DE
[72] JAHN, DIETER, DE
[72] BARG, HEIKO, DE
[72] WARREN, MARTIN, GB
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-02-13
[86] 2002-08-20 (PCT/EP2002/009272)
[87] 2003-03-06 (WO2003/018826)
[30] DE (101 41 132.4) 2001-08-22
[30] DE (101 50 359.8) 2001-10-11

Demandes PCT entrant en phase nationale

[21] 2,458,222
[13] A1

[51] Int.Cl. 7A63B 63/08
[25] EN
[54] BASKETBALL SYSTEM
[54] SYSTEME DE BASKET-BALL
[72] ASTLE, ROBERT A., US
[72] WINTER, DAVID C., US
[72] NYE, S. CURTIS, US
[72] BINGHAM, KEVIN (DECEASED), US
[72] PARADA, CHRISTOPHER ANTHONY, US
[71] LIFETIME PRODUCTS, INC., US
[85] 2004-03-12
[86] 2003-12-16 (PCT/US2003/040025)
[87] 2004-06-16 (WO/)
[30] US (60/434,073) 2002-12-16
[30] US (60/445,570) 2003-02-05
[30] US (10/737,034) 2003-12-15

[21] 2,458,876
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61K 47/00
7A01N 63/00 7C12N 5/00 7C12N 5/02
7A61K 35/14 7G01N 33/53 7G01N 33/555
7G01N 33/567
[25] EN
[54] METHODS OF MATURING PLASMACYTOID DENDRITIC CELLS USING IMMUNE RESPONSE MODIFIER MOLECULES
[54] PROCEDES DE MATURATION DE CELLULES DENDRITIQUES PLASMOCYTOIDES AU MOYEN DE MOLECULES MODIFIANT LES REPONSES IMMUNITAIRES
[72] STOLPA, JOHN C., US
[72] TOMAI, MARK A., US
[72] VASILAKOS, JOHN P., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-02-26
[86] 2002-08-28 (PCT/US2002/027393)
[87] 2003-03-13 (WO2003/020889)
[30] US (60/316,144) 2001-08-30
[30] US (60/370,177) 2002-04-05

[21] 2,458,915
[13] A1

[51] Int.Cl. 7C12N 15/12 7A01K 67/00
7A61K 48/00 7A61K 49/00 7C12N 5/10
7A61K 35/14 7A61K 38/17 7C07K 16/18
7C07K 16/30 7A61K 39/395 7C07K 14/47
7A61K 47/48 7G01N 33/574 7C12Q 1/68
7A61K 31/7088 7C07K 14/82
[25] EN
[54] NUCLEIC ACID AND CORRESPONDING PROTEIN ENTITLED 205P1B5 USEFUL IN TREATMENT AND DETECTION OF CANCER
[54] ACIDE NUCLEIQUE ET PROTEINE CORRESPONDANTE APPELEE 205P1B5 UTILISES DANS LE TRAITEMENT ET LA DETECTION DU CANCER
[72] HUBERT, RENE S., US
[72] JAKOBIVITS, AYA, US
[72] CHALLITA-EID, PIA M., US
[72] FARIS, MARY, US
[72] RAITANO, ARTHUR B., US
[71] AGENSYS, INC., US
[85] 2004-02-26
[86] 2002-08-30 (PCT/US2002/027760)
[87] 2003-03-13 (WO2003/020954)
[30] US (60/316,664) 2001-08-31

[21] 2,458,980
[13] A1

[51] Int.Cl. 7C12M 3/00
[25] EN
[54] A UNIT AND A PROCESS FOR CARRYING OUT HIGH CELL DENSITY FERMENTATION
[54] UNITE ET PROCEDE DE FERMENTATION A HAUTE DENSITE CELLULAIRE
[72] BECKERS, ERHARD, DE
[72] NAVEH, DAVID, US
[72] BOEDEKER, BERTHOLD, DE
[72] VON HUGO, HASSO, DE
[72] KONSTANTINOV, KONSTANTIN, US
[72] KAULING, JOERG, DE
[72] SCHMITT, FRANZ, DE
[72] STEINER, ULRICH, DE
[72] HENZLER, HANS-JUERGEN, DE
[71] BAYER HEALTHCARE AG, DE
[85] 2004-02-26
[86] 2002-08-29 (PCT/EP2002/009620)
[87] 2003-03-13 (WO2003/020919)
[30] US (60/316,837) 2001-08-31

[21] 2,459,349
[13] A1

[51] Int.Cl. 7G01N 33/487 7G01N 21/35
7G01N 33/49
[25] EN
[54] A METHOD FOR THE SIMULTANEOUS AND DIRECT DETERMINATION OF SERUM CHOLESTEROL IN HIGH-AND LOW-DENSITY LIPOPROTEINS USING INFRARED SPECTROSCOPY
[54] METHODE POUR LA DETERMINATION SIMULTANEE ET DIRECTE DU CHOLESTEROL SERIQUE DANS LES LIPOPROTEINES DE HAUTE ET DE BASSE DENSITE AU MOYEN D'UNE SPECTROSCOPIE INFRAROUGE
[72] SHAW, ANTHONY, CA
[72] LIU, KAN-ZHI, CA
[72] MANTSCH, HENRY H., CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[85] 2004-01-29
[86] 2002-09-11 (PCT/CA2002/001377)
[87] 2003-03-20 (WO2003/023397)
[30] CA (2,357,338) 2001-09-12
[30] US (60/327,766) 2001-10-10

[21] 2,459,475
[13] A1

[51] Int.Cl. 7B02C 19/18 7A23L 1/025
7C13D 1/08 7A23L 1/221 7A23L 1/318
7A23L 3/32
[25] EN
[54] METHOD AND REACTOR FOR THE NON-THERMAL DECOMPOSITION AND PASTEURIZATION OF ORGANIC PROCESS MATERIALS BY ELECTROPORATION
[54] PROCEDE ET REACTEUR POUR LA DESAGREGATION ET LA PASTEURISATION FROIDES PAR ELECTROPORATION DE PRODUITS DE PROCESSUS ORGANIQUES
[72] SCHULTHEISS, CHRISTOPH, DE
[71] FORSCHUNGSZENTRUM KARLSRUHE GMBH, DE
[85] 2004-04-30
[86] 2002-08-21 (PCT/EP2002/009328)
[87] 2003-03-20 (WO2003/022444)
[30] DE (101 44 486.9) 2001-09-10

PCT Applications Entering the National Phase

[21] 2,459,541
[13] A1

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] BIOACTIVE OCCLUSION COIL
[54] SPIRALE D'OCCLUSION
BIOACTIVE
[72] HO, HANH, US
[72] QUAN, KENNETH W., JR., US
[72] TEOH, CLIFFORD, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2004-02-16
[86] 2002-08-01 (PCT/US2002/024590)
[87] 2003-02-27 (WO2003/015640)
[30] US (09/931,662) 2001-08-16

[21] 2,459,697
[13] A1

[51] Int.Cl. 7C12N 15/87 7A61K 9/00
7A61K 48/00 7A61N 1/00 7C12N 13/00
7A61K 35/14 7C12M 1/42
[25] EN
[54] APPARATUS AND METHOD FOR ELECTROPOURATION OF BIOLOGICAL SAMPLES
[54] APPAREIL ET PROCEDE D'ELECTROPOURATION D'ECHANTILLONS BIOLOGIQUES
[72] SINGH, VININDER, US
[72] LEE, HYUNG J., US
[72] LI, LINHONG, US
[72] DZEKUNOV, SERGEY M., US
[72] HOLADAY, JOHN W., US
[72] LIU, LINDA, US
[71] MAXCYTE, INC., US
[85] 2004-03-15
[86] 2002-08-21 (PCT/US2002/026631)
[87] 2003-03-06 (WO2003/018751)
[30] US (60/314,241) 2001-08-22
[30] US (60/354,571) 2002-02-05

[21] 2,459,787
[13] A1

[51] Int.Cl. 7G01C 19/56
[25] EN
[54] VIBRATORY GYROSCOPIC RATE SENSOR
[54] CAPTEUR DE VITESSE GIROSCOPIQUE VIBRANT
[72] ELEY, REBECKA, GB
[72] FELL, CHRISTOPHER PAUL, GB
[72] FOX, COLIN HENRY JOHN, GB
[72] MCWILLIAM, STEWART, GB
[71] BAE SYSTEMS PLC, GB
[85] 2004-03-10
[86] 2002-09-06 (PCT/GB2002/004057)
[87] 2003-03-27 (WO2003/025504)
[30] GB (0122253.8) 2001-09-14

[21] 2,459,844
[13] A1

[51] Int.Cl. 7C07F 9/44 7C08L 77/02
7C08L 23/06 7C09K 21/12 7C08L 23/12
7C09K 21/14 7B27K 3/36 7D06M 13/447
7C08K 5/5399
[25] EN
[54] FLAME RETARDANT FOR POLYMERIC MATERIALS
[54] AGENT IGNIFUGE POUR MATIERES POLYMERES
[72] ZUBKOVA, NINA SERGEEVNA, RU
[72] BUTYLKINA, NATALIYA GRIGORIEVNA, RU
[71] ISLE FIRESTOP LIMITED, GB
[85] 2004-03-05
[86] 2001-07-16 (PCT/RU2001/000293)
[87] 2003-01-30 (WO2003/008426)

[21] 2,460,109
[13] A1

[51] Int.Cl. 7C12P 7/62 7C08G 63/06
[25] EN
[54] PROCESS FOR PRODUCTION OF POLYHYDROXYALKANOATE
[54] PROCEDE SERVANT A PREPARER DES BIOPOLYMERES
[72] LAPOINTE, RICHARD, CA
[72] SAVARD, LOUISE, CA
[72] LAMBERT, ALEX, CA
[71] BIOMATERA INC., CA
[85] 2004-03-09
[86] 2001-09-12 (PCT/CA2001/001294)
[87] 2002-03-21 (WO2002/022841)
[30] US (60/230,918) 2000-09-13

[21] 2,460,338
[13] A1

[51] Int.Cl. 7C12P 19/04 7C12P 19/02
7C08B 31/08
[25] EN
[54] ACETOACETYLATED SACCHARIDES AND PROCESS OF MAKING THE SAME
[54] SACCHARIDES ACETOACETYLES ET LEUR PROCEDE DE FABRICATION
[72] WANG, PENG GEORGE, US
[72] QIAO, LEI, US
[72] NICKOL, ROBERT G., US
[72] CHENG, HUAI N., US
[72] XIE, WENHUA, US
[71] HERCULES INCORPORATED, US
[85] 2004-03-10
[86] 2002-09-24 (PCT/US2002/030651)
[87] 2003-05-22 (WO2003/042355)
[30] US (09/963,191) 2001-09-26

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

[51] Int.Cl. 7C12N 1/14 7A61K 35/84
[25] EN
[54] FERMENTATION PRODUCT OF CRYPTOPORUS VOLVATUS AND ITS PREPARATION METHOD AND USE
[54] PRODUIT DE FERMENTATION DE CRYPTOPORUS VOLVATUS ET SON PROCEDE DE PREPARATION ET UTILISATION
[72] GUO, XINJUN, CN
[72] KE, CHUANKUI, CN
[71] HANGZHOU TSBIO SCIENCE & TECHNOLOGY CO., LTD., CN
[85] 2004-03-18
[86] 2002-07-22 (PCT/CN2002/000508)
[87] 2003-03-27 (WO2003/025155)
[30] CN (01126498.5) 2001-08-17

[21] 2,460,505
[13] A1

[51] Int.Cl. 7C12N 15/66
[25] EN
[54] NUCLEIC ACID FOR CLONING VECTOR
[54] ACIDE NUCLEIQUE CONCU POUR UN VECTEUR DE CLONAGE
[72] HEIERMANN, REINHARD, DE
[71] GENE ARTISTS AG, DE
[85] 2004-03-29
[86] 2002-09-16 (PCT/EP2002/010375)
[87] 2003-03-27 (WO2003/025169)
[30] DE (101 45 553.4) 2001-09-16

Demandes PCT entrant en phase nationale

[21] **2,460,575**
[13] A1

[51] Int.Cl. 7C12N 9/24 7C12N 1/20 7C12P
19/24
[25] EN
[54] CONVERSION OF RED BLOOD CELLS A, B, AND AB USING A-N-ACETYLGLACTOSAMINIDASES AND A-GALACTOSIDASE
[54] CONVERSION ENZYMATIQUE DES GROUPES SANGUINS A ET B, ET ERYTHROCYTES AB UTILISANT A-N-ACETYLGLACTOSAMINIDASES ET A-GALACTOSIDASES AY ANT DES SPECIFICITES DE SUBSTRAT ET DES PROPRIETES CINETIQUES UNIQUES
[72] LIU, QIYONG PETER, US
[72] DE LA VEGA, HUMBERTO, US
[72] CLAUSEN, HENRIK, DK
[72] HILL, CHERYL, US
[71] ZYMEQUEST, INC., US
[85] 2004-03-12
[86] 2002-09-25 (PCT/US2002/030403)
[87] 2003-04-03 (WO2003/027245)
[30] US (60/324,970) 2001-09-25
[30] US (60/361,769) 2002-03-05
[30] US (10/251,271) 2002-09-20

[21] **2,460,778**
[13] A1

[51] Int.Cl. 7G01N 33/53 7C12N 7/01
7C12N 15/45 7C12N 15/86
[25] EN
[54] METHOD OF EXAMINING (-) STRAND RNA VIRUS VECTOR HAVING LOWERED ABILITY TO FORM GRAINS AND METHOD OF CONSTRUCTING THE SAME
[54] METHODE PERMETTANT D'EXAMINER UN VECTEUR DE VIRUS A ARN A BRIN NEGATIF
[72] IIDA, AKIHIRO, JP
[72] HASEGAWA, MAMORU, JP
[72] INOUE, MAKOTO, JP
[72] TOKUSUMI, YUMIKO, JP
[71] DNAVEC RESEARCH INC., JP
[85] 2004-03-17
[86] 2002-09-18 (PCT/JP2002/009558)
[87] 2003-03-27 (WO2003/025570)
[30] JP (2001-283451) 2001-09-18
[30] JP (2001-356336) 2001-11-21

[21] **2,460,916**
[13] A1

[51] Int.Cl. 7A61K 38/00 7A61K 39/00
7C12N 5/06 7C12N 1/15 7C12N 1/20
7C12N 15/63 7C07K 14/705
[25] EN
[54] METHODS AND COMPOSITIONS FOR MODULATING INTERLEUKIN-21 RECEPTOR ACTIVITY
[54] PROCEDES ET COMPOSITIONS PERMETTANT DE MODULER L'ACTIVITE DU RECEPTEUR DE L'INTERLEUKINE-21
[72] DONALDSON, DEBRA D., US
[72] CARTER, LAURA, US
[72] KASAIAN, MARION T., US
[72] WITEK, JOANN S., US
[72] LARSEN, GLENN, US
[72] DUNUSSI, KYRI, US
[72] UNGAR, MICHELLE, US
[72] CARRENO, BEATRIZ, US
[72] LOWE, LESLIE D., US
[72] WHITTERS, MATTHEW J., US
[72] MA, MARGERY, US
[72] YOUNG, DEBORAH A., US
[72] COLLINS, MARY, US
[71] GENETICS INSTITUTE, LLC., US
[85] 2004-03-23
[86] 2002-10-04 (PCT/US2002/029839)
[87] 2003-04-10 (WO2003/028630)
[30] US (09/972,218) 2001-10-04
[30] US (60/373,746) 2002-04-17

[21] **2,460,921**
[13] A1

[51] Int.Cl. 7C08G 18/50 7C08G 65/26
[25] EN
[54] AUTOCATALYTIC POLYOLS WITH GELLING CHARACTERISTICS AND POLYURETHANE PRODUCTS MADE THEREFROM
[54] POLYOLS AUTOCATALYTIQUES PRESENTANT DES CARACTERISTIQUES DE GELIFICATION, ET PRODUITS EN POLYURETHANE OBTENUS A PARTIR DESDITS POLYOLS
[72] CASATI, FRANCOIS M., FR
[72] SCHROCK, ALAN K., US
[72] SWEDO, RAYMOND J., US
[72] BHATTACHARJEE, DEBKUMAR, US
[72] CHRISTENSON, CHRISTOPHER P., US
[72] SONNENSCHEIN, MARK F., US
[72] SONNEY, JEAN-MARIE L., CH
[72] HERRINGTON, RONALD M., US
[72] RONDAN, NELSON G., US
[72] DRUMRIGHT, RAY E., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2004-03-18
[86] 2002-10-01 (PCT/US2002/031274)
[87] 2003-04-10 (WO2003/029320)
[30] US (60/326,238) 2001-10-01

[21] **2,461,170**
[13] A1

[51] Int.Cl. 7C07K 5/06 7A61P 25/00
7A61K 38/05 7A61K 38/06 7C07K 5/08
7A61P 3/10
[25] EN
[54] PEPTIDYL KETONES AS INHIBITORS OF DPIV
[54] PEPTIDYL-CETONES COMME INHIBITEURS DE MOLECULES DIPEPTIDYL PEPTIDASE DE TYPE IV
[72] DEMUTH, HANS-ULRICH, DE
[72] HOFFMANN, TORSTEN, DE
[72] NIESTROJ, ANDRE, DE
[72] HEISER, ULRICH, DE
[71] PROBIODRUG AG, DE
[85] 2004-03-22
[86] 2002-08-09 (PCT/EP2002/008929)
[87] 2003-04-24 (WO2003/033524)
[30] DE (101 50 203.6) 2001-10-12

PCT Applications Entering the National Phase

[21] 2,461,185
[13] A1

[51] Int.Cl. 7C12N 15/02 7A61L 27/00
7C12Q 1/02 7C12N 5/06
[25] EN
[54] METHOD OF SCREENING REPROGRAMMING FACTOR, REPROGRAMMING FACTOR SCREENED BY THE METHOD, METHOD OF USING THE REPROGRAMMING FACTOR, METHOD OF DIFFERENTIATING UNDIFFERENTIATED FUSED CELLS AND METHOD OF CONSTRUCTING CELL, TISSUES AND ORGANS
[54] PROCEDE DE CIBLAGE DE FACTEUR DE REPROGRAMMATION, FACTEUR DE REPROGRAMMATION CRIBLE AU MOYEN DE CE PROCEDE, PROCEDE D'UTILISATION DU FACTEUR DE REPROGRAMMATION, PROCEDE DE DIFFERENTIATION DE CELLULES FUSIONNEES NON DIFFERENCIEES ET PROCEDE DE CONSTRUCTION DE CELLULES, DE TISSUS ET D'ORGANES
[72] TADA, TAKASHI, JP
[72] TADA, MASAKO, JP
[72] NAKATSUJI, NORIO, JP
[71] JAPAN AS REPRESENTED BY THE PRESIDENT OF THE UNIVERSITY OF KYOTO, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
[85] 2004-03-19
[86] 2002-08-30 (PCT/JP2002/008825)
[87] 2003-04-03 (WO2003/027277)
[30] JP (2001-290101) 2001-09-21

[21] 2,461,873
[13] A1

[51] Int.Cl. 7A61J 3/00
[25] EN
[54] SYSTEMS, METHODS AND APPARATUSES FOR MANUFACTURING DOSAGE FORMS
[54] SYSTEMES, METHODES ET DISPOSITIFS DE FABRICATION DE FORMES POSOLOGIQUES
[72] SOWDEN, HARRY S., US
[72] PLANTZ, BERNARD F., US
[72] LI, SHUN-POR, US
[71] MCNEIL-PPC, INC., US
[85] 2004-03-26
[86] 2002-09-26 (PCT/US2002/030650)
[87] 2003-04-10 (WO2003/028619)
[30] US (09/966,497) 2001-09-28

[21] 2,461,905
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61K 35/00
7A61K 38/01
[25] EN
[54] COMBINED COMPOSITIONS AND METHODS FOR TUMOR VASCULATURE COAGULATION AND TREATMENT
[54] COMPOSITIONS ET METHODES COMBINEES POUR LA COAGULATION ET LE TRAITEMENT DU RESEAU VASCULAIRE TUMORAL
[72] GOTTSSTEIN, CLAUDIA, US
[72] KING, STEVEN WAYNE, US
[72] THORPE, PHILIP EDWARD, US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS, US
[71] GOTTSSTEIN, CLAUDIA, US
[71] PEREGRINE PHARMACEUTICALS, INC., US
[85] 2004-03-26
[86] 2002-09-27 (PCT/EP2002/010913)
[87] 2003-04-10 (WO2003/028840)
[30] US (60/325,532) 2001-09-27

[21] 2,461,951
[13] A1

[51] Int.Cl. 7C12P 7/62 7A61K 31/22
[25] EN
[54] PROCESS FOR PRODUCING PRAVASTATIN SODIUM SALT USING STREPTOMYCES FLAVIDOVIRENS DSM 14455
[54] PROCEDE DE PRODUCTION D'UN SEL DE SODIUM DE PRAVASTATINE AU MOYEN DE STREPTOMYCES FLAVIDOVIRENS DSM 14455
[72] GURURAJA, RAMAVANA, IN
[72] POORNAPRAJNA, ACHARYA, IN
[72] GOEL, ANUJ, IN
[72] SRIDHARAN, MADHAVAN, IN
[72] GANESH, SAMBASIVAM, IN
[72] SURYANARAYAN, SHRIKUMAR, IN
[72] KULKARNI, MADHAV, IN
[72] SATHYANATHAN, DEEPHTY, IN
[72] MELARKODE, RAMAKRISHNAN, IN
[71] BIOCON LIMITED, IN
[85] 2004-03-25
[86] 2001-09-27 (PCT/IN2001/000161)
[87] 2003-04-03 (WO2003/027302)

[21] 2,461,963
[13] A1

[51] Int.Cl. 7C07D 211/58 7A61P 29/00
7A61P 43/00 7C07D 401/06 7A61P 11/06
7A61P 37/08 7A61P 9/10 7C07D 401/12
7C07D 401/14 7C07D 405/14 7A61K 31/4439 7A61K 31/4468 7A61K 31/4545
[25] EN
[54] CYCLIC AMINE COMPOUND
[54] COMPOSE D'AMINE CYCLIQUE
[72] TAKEMURA, SHUNJI, JP
[72] TAMURA, MASAHIRO, JP
[72] DOI, TAKESHI, JP
[72] OHKUCHI, MASAO, JP
[72] YAMAZAKI, YUKIYOSHI, JP
[72] KODAMA, TATSUHIKO, JP
[72] NISHIKAWA, MASAHIRO, JP
[72] ODA, TOSHIAKI, JP
[72] KYOTANI, YOSHINORI, JP
[71] KOWA CO., LTD., JP
[85] 2004-04-15
[86] 2002-08-28 (PCT/JP2002/008650)
[87] 2003-03-13 (WO2003/020703)
[30] US (09/941,684) 2001-08-30
[30] US (09/983,928) 2001-10-26
[30] US (10/107,180) 2002-03-28
[30] US (10/191,534) 2002-07-10

[21] 2,461,990
[13] A1

[51] Int.Cl. 7C12Q 1/68 7H05F 3/00
7A61N 1/00 7C07H 21/02 7C07H 21/04
7G01N 33/53
[25] EN
[54] METHOD AND APPARATUS FOR THE IN-SITU PREPARATION OF MACROMOLECULES VIA UNIFORM GLOW DISCHARGE PLASMA
[54] PROCEDE ET APPAREIL POUR LA PREPARATION IN-SITU DE MACROMOLECULES PAR L'INTERMEDIAIRE D'UN PLASMA A DECHARGE LUMINESCENTE UNIFORME
[72] SOUTH, SUZANNE, US
[72] SHERMAN, DANIEL M., US
[72] KELLY-WINTENBERG, KIMBERLY, US
[71] ATMOSPHERIC GLOW TECHNOLOGIES, INC., US
[85] 2004-03-31
[86] 2001-10-10 (PCT/US2001/031896)
[87] 2002-04-18 (WO2002/031207)
[30] US (60/238,543) 2000-10-10

Demandes PCT entrant en phase nationale

[21] 2,462,079
[13] A1

[51] Int.Cl. 7C12Q 1/64
 [25] FR
 [54] METHODE POUR MODELISER LA BIODEGRADATION D'HYDROCARBURES DANS UN GISEMENT PETROLIER
 [54] METHOD FOR MODELLING HYDROCARBON DEGRADATION IN AN OIL DEPOSIT
 [72] MARTIN, LUDOVIC, FR
 [72] CARPENTIER, BERNARD, FR
 [71] INSTITUT FRANCAIS DU PETROLE, FR
 [85] 2004-03-29
 [86] 2002-10-03 (PCT/FR2002/003387)
 [87] 2003-04-17 (WO2003/031644)
 [30] FR (0112892) 2001-10-05

[21] 2,462,081
[13] A1

[51] Int.Cl. 7A61K 38/16 7C07K 14/00
 [25] EN
 [54] COMPOSITION AND METHOD OF ALLEVIATING ADVERSE SIDE EFFECTS AND/OR ENHANCING EFFICACY OF AGENTS THAT INHIBIT AROMATASE
 [54] COMPOSITION ET PROCEDE DESTINES A REDUIRE LES EFFETS INDESIRABLES ET/OU AMELIORER L'EFFICACITE D'AGENTS INHIBANT L'AROMATASE
 [72] KRAGIE, LAURA, US
 [71] KRAGIE, LAURA, US
 [85] 2004-04-05
 [86] 2001-10-10 (PCT/US2001/032066)
 [87] 2002-04-18 (WO2002/030355)
 [30] US (60/239,457) 2000-10-11

[21] 2,462,106
[13] A1

[51] Int.Cl. 7G01N 33/48
 [25] EN
 [54] RAPID ASSAY, METHOD AND SYSTEM FOR DETECTING BIOWARFARE AGENTS
 [54] DOSAGE RAPIDE, METHODE ET SYSTEME PERMETTANT DE DETECTER DES AGENTS DE GUERRE BIOLOGIQUE
 [72] KNEZEVIC, VLADIMIR, US
 [72] HARTMANN, DAN-PAUL, US
 [72] COHEN, JONATHAN, US
 [72] MARCUS, ELIZABETH, US
 [71] 20/20 GENESYSTEMS, INC., US
 [85] 2004-03-31
 [86] 2002-10-02 (PCT/US2002/031398)
 [87] 2003-10-30 (WO2003/089896)
 [30] US (60/326,930) 2001-10-03
 [30] US (60/339,159) 2001-12-07
 [30] US (60/388,818) 2002-06-14

[21] 2,462,200
[13] A1

[51] Int.Cl. 7A61K 38/00 7C07D 207/00
 7C07D 295/00 7G06F 19/00 7C07K 1/00
 7C07K 14/00 7G01N 31/00 7C07D 209/02
 7C07D 487/02 7C07D 241/04 7G01N 33/53
 [25] EN
 [54] PEPTIDOMIMETICS OF BIOLOGICALLY ACTIVE METALLOPEPTIDES
 [54] PEPTIDOMIMETIQUES DE METALLOPEPTIDES BIOLOGIQUEMENT ACTIFS
 [72] RAJPUROHIT, RAMESH, US
 [72] WU, ZHIJUN, US
 [72] SHI, YIQUN, US
 [72] SHARMA, SHUBH D., US
 [71] PALATIN TECHNOLOGIES, INC., US
 [85] 2004-03-30
 [86] 2002-08-12 (PCT/US2002/025574)
 [87] 2003-02-20 (WO2003/013571)
 [30] US (60/311,404) 2001-08-10

[21] 2,462,177
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/02
 7C07H 21/04 7C12P 19/34
 [25] EN
 [54] GENE MARKERS FOR BEEF MARBLING AND TENDERNESS
 [54] MARQUEURS GENETIQUES DE VIANDE MARBREE ET DE VIANDE TENDRE
 [72] FLUHARTY, FRANCIS, US
 [72] JACKWOOD, DARAL J., US
 [71] THE OHIO STATE UNIVERSITY RESEARCH FOUNDATION, US
 [85] 2004-03-29
 [86] 2002-10-11 (PCT/US2002/032631)
 [87] 2003-04-17 (WO2003/031592)
 [30] US (09/975,327) 2001-10-11

[21] 2,462,232
[13] A1

[51] Int.Cl. 7C07K 1/113 7C07K 1/16
 7C07K 1/18 7C07K 1/20 7C07K 1/22
 7C07K 1/36
 [25] EN
 [54] METHOD FOR RECONSTITUTING A RECOMBINANT PROTEIN TO ITS BIOLOGICALLY ACTIVE FORM
 [54] PROCEDE DE RECONSTITUTION SOUS SA FORME ACTIVE D'UNE PROTEINE DE RECOMBINAISON
 [72] JUNGBAUER, ALOIS, AT
 [72] SCHLEGL, ROBERT, AT
 [72] NECINA, ROMAN, AT
 [72] MACHOLD, CHRISTINE, AT
 [71] BOEHRINGER INGELHEIM AUSTRIA GMBH, AT
 [85] 2004-03-30
 [86] 2002-10-01 (PCT/EP2002/010992)
 [87] 2003-04-17 (WO2003/031465)
 [30] EP (01123698.1) 2001-10-03

PCT Applications Entering the National Phase

[21] 2,462,280
[13] A1

[51] Int.Cl. 7G01N 33/58
[25] EN
[54] ANTIBODY COMPLEXES AND METHODS FOR IMMUNOLABELING
[54] COMPLEXES D'ANTICORPS ET PROCEDES D'IMMUNOMARQUAGE
[72] HAUGLAND, ROSARIA P., US
[72] HAUGLAND, RICHARD P., US
[72] BEECHEM, JOSEPH M., US
[72] ARCHER, ROBERT M., US
[72] HAGEN, DAVID C., US
[71] MOLECULAR PROBES, INC., US
[85] 2004-03-30
[86] 2002-10-02 (PCT/US2002/031416)
[87] 2003-04-17 (WO2003/030817)
[30] US (60/329,068) 2001-10-12
[30] US (60/369,418) 2002-04-01
[30] US (10/118,204) 2002-04-05

[21] 2,462,332
[13] A1

[51] Int.Cl. 7G01N 35/00 7B01L 7/00
7G01N 1/31
[25] EN
[54] HISTOLOGICAL TISSUE SPECIMEN TREATMENT
[54] TRAITEMENT HISTOLOGIQUE D'ECHANTILLONS TISSULAIRES
[72] DRUMMOND, MICHAEL HUSTON, AU
[72] PHILLIP, STEPHEN GREGORY, AU
[72] WINDEYER, VICTOR CAMFIELD, AU
[71] VISION BIOSYSTEMS LIMITED, AU
[85] 2004-03-31
[86] 2002-10-01 (PCT/AU2002/001337)
[87] 2003-04-10 (WO2003/029845)
[30] AU (PR 8021) 2001-10-01
[30] AU (PR 8023) 2001-10-01
[30] AU (2002952417) 2002-09-27

[21] 2,462,363
[13] A1

[51] Int.Cl. 7B65D 5/54 7B65D 5/72
[25] EN
[54] CARTON WITH DISPENSER
[54] CARTON AVEC DISTRIBUTEUR
[72] BATES, AARON, US
[71] MEADWESTVACO PACKAGING SYSTEMS LLC, US
[85] 2003-06-12
[86] 2001-12-12 (PCT/US2001/048360)
[87] 2003-06-20 (WO2002/047990)
[30] US (60/255,543) 2000-12-12

[21] 2,462,425
[13] A1

[51] Int.Cl. 7A61K 47/48 7A61P 35/00
7A61P 19/02 7C07H 21/04 7A61K 31/7088
[25] EN
[54] THERAPEUTICALLY USEFUL TRIETHYLENEGLYCOL
CHOLESTERYL
OLIGONUCLEOTIDES
[54] OLIGONUCLEOTIDES DE TRIETHYLENE GLYCOL
CHOLESTERYLE D'UTILITE
THERAPEUTIQUE
[72] PHILLIPS, NIGEL C., CA
[72] HERRERA-GAYOL, ANDREA CRISTINA, CA
[72] FILION, MARIO C., CA
[71] HERRERA-GAYOL, ANDREA CRISTINA, CA
[71] BIONICHE LIFE SCIENCES INC., CA
[85] 2004-04-02
[86] 2002-10-03 (PCT/IB2002/004065)
[87] 2003-04-10 (WO2003/028764)
[30] US (60/326,884) 2001-10-03

[21] 2,462,429
[13] A1

[51] Int.Cl. 7H01L 21/00
[25] EN
[54] HIGH PRESSURE PROCESSING CHAMBER FOR MULTIPLE SEMICONDUCTOR SUBSTRATES
[54] CHAMBRE DE TRAITEMENT A HAUTE PRESSION POUR DE MULTIPLES SUBSTRATS SEMI-CONDUCTEURS
[72] BIBERGER, MAXIMILIAN A., US
[72] LAYMAN, FREDERICK P., US
[71] SUPERCRITICAL SYSTEMS INC., US
[85] 2004-03-31
[86] 2002-10-03 (PCT/US2002/031710)
[87] 2003-04-10 (WO2003/030219)
[30] US (09/970,309) 2001-10-03

[21] 2,462,441
[13] A1

[51] Int.Cl. 7A61K 31/44 7C07D 209/00
7C07D 221/00 7C07D 235/00 7C07D 239/00 7C07D 311/00 7C07D 471/04 7C07D 491/04 7C07D 498/04 7C07D 513/04
[25] EN
[54] 1,4-DISUBSTITUTED BENZO-FUSED UREA COMPOUNDS AS CYTOKINE INHIBITORS
[54] COMPOSES D'UREE BENZO-FUSIONNES 1,4-DISUBSTITUES UTILISES COMME INHIBITEURS DES CYTOKINES
[72] REGAN, JOHN R., US
[72] CIRILLO, PIER F., US
[72] HAMMACH, ABDELHAKIM, US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2004-03-29
[86] 2002-10-11 (PCT/US2002/032809)
[87] 2003-04-24 (WO2003/032989)
[30] US (60/330,254) 2001-10-18

[21] 2,462,471
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD OF LINKING A FOOD SOURCE WITH A FOOD PRODUCT
[54] PROCEDE LIANT UNE SOURCE D'ALIMENT A UN PRODUIT ALIMENTAIRE
[72] ROBERTS, WILLIAM P., US
[72] ESAKOV, MICHAEL, US
[71] CRYOVAC INCORPORATED, US
[85] 2004-03-31
[86] 2002-09-25 (PCT/US2002/030540)
[87] 2003-04-10 (WO2003/030064)
[30] US (09/971,336) 2001-10-04

[21] 2,462,489
[13] A1

[51] Int.Cl. 7C12N 1/20 7C12P 7/56
[25] EN
[54] MUTATED LACTOCOCCUS STRAIN
[54] SOUCHE DE LACTOCOCCUS MUTANTE
[72] RADSTROEM, PETER, SE
[72] ANDERSSON, ULRINKA, SE
[71] FORSKARPATENT I SYD AB, SE
[85] 2004-03-31
[86] 2002-10-03 (PCT/SE2002/001805)
[87] 2003-04-10 (WO2003/029440)
[30] SE (0103294-5) 2001-10-03

Demandes PCT entrant en phase nationale

[21] 2,462,502
[13] A1

[51] Int.Cl. 7A61K 38/00 7A61K 38/16
[25] EN
[54] IMPROVED USE OF ANTITUMORAL COMPOUND IN CANCER THERAPY
[54] UTILISATION AMELIOREE DE COMPOSE ANTI-TUMORAL DANS LE TRAITEMENT DES CANCERS
[72] HIDALGO, MANUEL, US
[72] LOPEZ LAZARO, LUIS, ES
[72] ROWINSKY, ERIC, US
[72] JIMENO, JOSE, ES
[72] RUIZ CASADO, ANA, ES
[71] PHARMA MAR, S.A., ES
[85] 2004-04-01
[86] 2002-10-21 (PCT/US2002/033548)
[87] 2003-05-15 (WO2003/039571)
[30] US (60/348,414) 2001-10-19

[21] 2,462,573
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/04
[25] EN
[54] IDENTIFICATION OF GENES INVOLVED IN RESTENOSIS AND IN ATHEROSCLEROSIS
[54] IDENTIFICATION DE GENES IMPLIQUES DANS LA RESTENOSE ET L'ATHEROSCLEROSE
[72] EPSTEIN, STEPHEN E., US
[72] DURRANI, SARFRAZ, US
[71] MEDSTAR RESEARCH INSTITUTE, US
[85] 2004-04-01
[86] 2002-10-02 (PCT/US2002/031216)
[87] 2003-04-10 (WO2003/028647)
[30] US (60/326,210) 2001-10-02

[21] 2,462,581
[13] A1

[51] Int.Cl. 7G01N 33/68
[25] EN
[54] DIAGNOSTIC METHOD
[54] TECHNIQUE DE DIAGNOSTIC
[72] CLARK, JEMMA, GB
[72] CHAPLIN, MELANIE JANE, GB
[72] STACK, MICHAEL JAMES, GB
[71] THE SECRETARY OF STATE FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS, GB
[85] 2004-03-31
[86] 2002-10-23 (PCT/GB2002/004789)
[87] 2003-05-01 (WO2003/036303)
[30] GB (0125606.4) 2001-10-25

[21] 2,462,587
[13] A1

[51] Int.Cl. 7C12Q 1/00 7C12Q 1/02
7G01N 33/53
[25] EN
[54] MODULATING INSULIN RECEPTOR SIGNALING THROUGH TARGETING FACL
[54] MODULATION DE LA SIGNALISATION DES RECEPTEURS DE L'INSULINE PAR CIBLAGE DE GENES DE FACL (ACYL-COA SYNTHETASE)
[72] O'BRIEN, CAROL L., US
[72] KADYK, LISA C., US
[71] EXELIXIS INC., US
[85] 2004-04-01
[86] 2002-12-18 (PCT/US2002/040565)
[87] 2003-07-03 (WO2003/054159)
[30] US (60/342,429) 2001-12-19

[21] 2,462,602
[13] A1

[51] Int.Cl. 7A61K 48/00 7A61K 9/14
7C12N 15/63
[25] EN
[54] ADJUVANT COMPOSITIONS
[54] COMPOSITIONS D'ADJUVANTS
[72] O'HAGAN, DEREK, US
[72] VALIANTE, NICHOLAS, US
[71] CHIRON CORPORATION, US
[85] 2004-04-02
[86] 2002-10-03 (PCT/US2002/031486)
[87] 2003-04-10 (WO2003/028656)
[30] US (60/326,929) 2001-10-03
[30] US (60/373,547) 2002-04-17

[21] 2,462,639
[13] A1

[51] Int.Cl. 7A61K 38/12 7A61K 9/00
7A61P 35/00
[25] EN
[54] KAHALALIDE COMPOUNDS FOR USE IN CANCER THERAPY
[54] COMPOSES A BASE DE KAHALALIDE UTILISABLES EN THERAPIE ANTICANCERUSE
[72] PAZ-ARES, LUIS, ES
[72] TRIGO, JOSE MANUEL, ES
[72] SCHELLENS, JAN, NL
[72] LOPEZ, LAZARO LUIS, ES
[72] RUIZ CASADO, ANA, ES
[72] JIMENO, JOSE, ES
[72] IZQUIERDO, MIGUEL ANGEL, ES
[71] PHARMA MAR, S.A., ES
[85] 2004-04-01
[86] 2002-10-18 (PCT/GB2002/004735)
[87] 2003-04-24 (WO2003/033012)
[30] US (60/348,449) 2001-10-19
[30] GB (PCT/GB01/04821) 2001-10-31
[30] GB (0222409.5) 2002-09-26

[21] 2,462,642
[13] A1

[51] Int.Cl. 7A61K 38/15 7A61P 35/00
[25] EN
[54] USE OF APLIDINE FOR THE TREATMENT OF PANCREATIC CANCER
[54] UTILISATION D'APLIDINE POUR LE TRAITEMENT DU CANCER DU PANCREAS
[72] HENRIQUEZ, RUBEN, ES
[72] JIMENO, JOSE, ES
[72] MANGUES, RAMON, ES
[71] PHARMA MAR, S.A., ES
[85] 2004-04-01
[86] 2002-10-21 (PCT/GB2002/004816)
[87] 2003-04-24 (WO2003/033013)
[30] US (60/348,412) 2001-10-19
[30] GB (0208624.7) 2002-04-15

PCT Applications Entering the National Phase

[21] 2,462,646
[13] A1

[51] Int.Cl. 7C07H 21/02 7A61K 39/02
7A61K 39/095 7A61K 39/385
[25] EN
[54] ADJUVANTED MENINGOCOCCUS COMPOSITIONS
[54] COMPOSITIONS DE MENINGOCOQUE ASSORTIES D'UN ADJUVANT
[72] VALIANTE, NICHOLAS, US
[72] O'HAGAN, DEREK, US
[71] CHIRON CORPORATION, US
[85] 2004-04-02
[86] 2002-10-03 (PCT/US2002/031726)
[87] 2003-04-10 (WO2003/028661)
[30] US (60/326,929) 2001-10-03
[30] US (PCT/US02/10869) 2002-04-05
[30] US (60/373,547) 2002-04-17
[30] US (60/380,677) 2002-05-13
[30] US (10/254,438) 2002-09-24
[30] US (PCT/US02/30423) 2002-09-24
[30] US (10/265,083) 2002-10-03
[30] US (PCT/US02/31486) 2002-10-03

[21] 2,462,648
[13] A1

[51] Int.Cl. 7H01R 13/52
[25] EN
[54] VIDEO/DATA QUICK CONNECT SYSTEM FOR MONITOR SUSPENSION ARMS
[54] SYSTEME DE RACCORD RAPIDE POUR VIDEO/DONNEES DESTINE A SURVEILLER LES BRAS DE SUSPENSION
[72] RUS, STEVEN H., US
[71] STERIS INC., US
[85] 2004-03-30
[86] 2002-10-03 (PCT/US2002/031762)
[87] 2003-04-10 (WO2003/030305)
[30] US (60/326,867) 2001-10-03

[21] 2,462,665
[13] A1

[51] Int.Cl. 7H01R 43/20
[25] EN
[54] IMPROVED RADIALLY RESILIENT ELECTRICAL CONNECTOR AND METHOD OF MAKING THE SAME
[54] CONNECTEUR ELECTRIQUE A RESILIENCE RADIALE AMELIOREE ET SON PROCEDE DE REALISATION
[72] SWEARINGEN, DEAN D. (DECEASED), US
[71] AMPHENOL CORPORATION, US
[85] 2004-03-30
[86] 2002-10-04 (PCT/US2002/031957)
[87] 2003-04-17 (WO2003/032450)
[30] US (60/327,475) 2001-10-05
[30] US (60/330,188) 2001-10-18

[21] 2,462,670
[13] A1

[51] Int.Cl. 7C07H 21/04 7A61K 39/00
7C07K 1/00 7C12Q 1/00
[25] EN
[54] SPERM-SPECIFIC CATION CHANNEL, CATSPER2, AND USES THEREFOR
[54] CANAL CATIONS CATSPER2 SPECIFIQUE DU SPERME ET UTILISATIONS CORRESPONDANTES
[72] CLAPHAM, DAVID E., US
[72] REN, DEJIAN, US
[72] GARBERS, DAVID L., US
[72] QUILL, TIMOTHY A., US
[71] CHILDREN'S MEDICAL CENTER CORPORATION, US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS, US
[85] 2004-04-01
[86] 2002-10-22 (PCT/US2002/033676)
[87] 2003-07-03 (WO2003/054141)
[30] US (60/345,324) 2001-10-22

[21] 2,462,676
[13] A1

[51] Int.Cl. 7H04N 7/167 7G06F 1/00
[25] EN
[54] APPARATUS AND METHOD FOR ACCESSING MATERIAL USING AN ENTITY LOCKED SECURE REGISTRY
[54] APPAREIL ET PROCEDE POUR L'ACCES A UN MATERIEL A L'AIDE D'UN REGISTRE SECURISE VERROUILLE PAR ENTITE
[72] FENNEY, ROBERT, US
[72] COLLIER, DAVID C., US
[71] MACROVISION CORPORATION, US
[85] 2004-03-30
[86] 2002-10-17 (PCT/US2002/033071)
[87] 2003-04-24 (WO2003/034733)
[30] US (60/347,917) 2001-10-18
[30] US (10/036,128) 2001-12-26

[21] 2,462,679
[13] A1

[51] Int.Cl. 7G06F 1/00
[25] EN
[54] METHOD, APPARATUS AND SYSTEM FOR SECURELY PROVIDING MATERIAL TO A LICENSEE OF THE MATERIAL
[54] PROCEDE, APPAREIL ET SYSTEME POUR FOURNIR DE FACON SECURISEE UN MATERIEL A UN LICENCIE AUTORISE A UTILISER CE MATERIEL
[72] COLLIER, DAVID C., US
[71] MACROVISION CORPORATION, US
[85] 2004-03-30
[86] 2002-10-17 (PCT/US2002/033072)
[87] 2003-04-24 (WO2003/034193)
[30] US (60/346,802) 2001-10-18
[30] US (10/081,173) 2002-02-22

[21] 2,462,673
[13] A1

[51] Int.Cl. 7H04N 5/44
[25] EN
[54] SYSTEMS AND METHODS FOR PROVIDING DIGITAL RIGHTS MANAGEMENT COMPATIBILITY
[54] COMPATIBILITE ENTRE DES SYSTEMES ET DES PROCEDES DE GESTION NUMERIQUE DE DROITS
[72] CAPITANT, PATRICE, US
[71] MACROVISION CORPORATION, US
[85] 2004-03-30
[86] 2002-10-17 (PCT/US2002/033062)
[87] 2003-04-24 (WO2003/034313)
[30] US (60/347,916) 2001-10-18

Demandes PCT entrant en phase nationale

[21] **2,462,680**
[13] A1

[51] Int.Cl. 7C11D 7/52 7C11D 11/00
7A47L 17/04 7B08B 3/12 7A47L 13/26
7C11D 7/54
[25] EN
[54] ULTRASONIC CLEANING PRODUCTS COMPRISING CLEANING COMPOSITION HAVING DISSOLVED GAS
[54] PRODUITS DE NETTOYAGE PAR ULTRASONS COMPRENANT UNE COMPOSITION DE NETTOYAGE RENFERMANT UN GAZ DISSOUS
[72] GAALOUL, SONIA, BE
[72] VAN HAUWERMEIREN, TIM, IT
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-03-30
[86] 2002-10-18 (PCT/US2002/033103)
[87] 2003-04-24 (WO2003/033178)
[30] US (60/330,373) 2001-10-18

[21] **2,462,693**
[13] A1

[51] Int.Cl. 7G06F 1/00
[25] EN
[54] TECHNIQUES FOR PERFORMING LOGIC OPERATIONS USING QUANTUM STATES OF SINGLE PHOTONS
[54] TECHNIQUES POUR REALISER DES OPERATIONS LOGIQUES PAR DES ETATS STATIONNAIRES DE PHOTONS UNIQUES
[72] JACOBS, BRYAN C., US
[72] PITTMAN, TODD B., US
[72] FRANSON, JAMES D., US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2004-03-30
[86] 2002-11-01 (PCT/US2002/035248)
[87] 2003-05-15 (WO2003/040899)
[30] US (60/332,837) 2001-11-06
[30] US (60/414,964) 2002-09-30

[21] **2,462,737**
[13] A1

[51] Int.Cl. 7G01N 33/15
[25] EN
[54] APPARATUS AND METHOD FOR CONCURRENTLY MONITORING ACTIVE RELEASE AND PHYSICAL APPEARANCE OF SOLID DOSAGE FORM PHARMACEUTICALS
[54] DISPOSITIF ET PROCEDE PERMETTANT DE SURVEILLER LA LIBERATION ACTIVE ET L'ASPECT PHYSIQUE DE COMPOSES PHARMACEUTIQUES SE PRESENTANT SOUS LA FORME DE DOSES SOLIDES
[72] KYNE, OLIVER, IE
[71] ELAN PHARMA INTERNATIONAL, LIMITED, IE
[85] 2004-04-01
[86] 2002-10-09 (PCT/IB2002/004245)
[87] 2003-04-24 (WO2003/034060)
[30] US (60/328,535) 2001-10-11

[21] **2,462,684**
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] SYSTEM AND METHODS PROVIDING SECURE DELIVERY OF LICENSES AND CONTENT
[54] SYSTEME ET PROCEDES DESTINES A LA DELIVRANCE SECURISEE DE LICENCES ET DE CONTENUS
[72] NUTTALL, FRANCOIS-XAVIER, FR
[72] COLLIER, DAVID C., US
[72] CAPITANT, PATRICE J., US
[72] FENNEY, ROBERT, US
[71] MACROVISION CORPORATION, US
[85] 2004-03-30
[86] 2002-10-18 (PCT/US2002/033564)
[87] 2003-04-24 (WO2003/034286)
[30] US (10/041,906) 2001-10-18

[21] **2,462,723**
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] COATING OF STENTS FOR PREVENTING RESTENOSIS
[54] REVETEMENT DE STENTS EMPECHANT LA RESTENOSE
[72] HOFFMANN, MICHAEL, DE
[72] HOFFMANN, ERIKA, DE
[72] HORRES, ROLAND, DE
[72] FAUST, VOLKER, DE
[72] DI BIASE, DONATO, DE
[71] HEMOTEQ GMBH, DE
[85] 2004-04-02
[86] 2002-10-15 (PCT/DE2002/003941)
[87] 2003-05-01 (WO2003/034944)
[30] DE (101 50 340.7) 2001-10-15
[30] DE (101 57 610.2) 2001-11-26

[21] **2,462,758**

[13] A1
[51] Int.Cl. 7A61K 38/09 7A61P 37/04
7A61K 31/56
[25] EN
[54] DIAGNOSTIC INDICATOR OF THYMIC FUNCTION
[54] INDICATEUR DE DIAGNOSTIC DE LA FONCTION THYMIQUE
[72] BOYD, RICHARD, AU
[71] MONASH UNIVERSITY, AU
[85] 2004-04-01
[86] 2001-10-12 (PCT/IB2001/002351)
[87] 2002-04-18 (WO2002/030256)
[30] AU (PR 0745) 2000-10-13
[30] US (09/795,286) 2000-10-13
[30] US (09/795,302) 2000-10-13
[30] US (09/755,646) 2001-01-05
[30] US (09/755,965) 2001-01-05
[30] US (09/755,983) 2001-01-05
[30] US (09/758,910) 2001-01-10
[30] US (09/885,268) 2001-08-01

[21] **2,462,685**
[13] A1

[51] Int.Cl. 7A61M 15/08 7A62B 7/00
7A61M 16/00 7A62B 18/02 7A62B 18/08
[25] EN
[54] NASAL CANNULA
[54] CANULE NASALE
[72] STRICKLAND, ROGER, US
[72] LEE, JONATHAN, US
[71] WORLDWIDE MEDICAL TECHNOLOGIES, INC., US
[85] 2004-03-30
[86] 2002-10-24 (PCT/US2002/034010)
[87] 2003-05-01 (WO2003/035141)
[30] US (10/042,042) 2001-10-25

PCT Applications Entering the National Phase

[21] 2,462,768
[13] A1

[51] Int.Cl. 7A61K 38/16 7A61K 38/17
7A61K 47/30
[25] EN
[54] SELF-ASSEMBLING POLYMERS,
AND MATERIALS FABRICATED
THEREFROM
[54] POLYMERES A AUTO-
ASSEMBLAGE, ET MATIERES AINSI
FABRIQUEES
[72] KAPLAN, DAVID L., US
[72] VALLUZZI, REGINA, US
[71] TRUSTEES OF TUFTS COLLEGE, US
[85] 2004-04-01
[86] 2002-10-02 (PCT/US2002/031375)
[87] 2003-07-10 (WO2003/056297)
[30] US (60/326,743) 2001-10-02
[30] US (60/385,809) 2002-06-04

[21] 2,462,790
[13] A1

[51] Int.Cl. 7C12P 1/00 7C07K 1/00
7C07K 14/00 7C07K 17/00 7C12N 5/00
7C12N 15/00 7G01N 33/00 7C07H 21/04
7C12P 21/06 7C12N 1/20
[25] EN
[54] UL16 BINDING PROTEIN 4
[54] PROTEINE DE LIAISON UL16, LA
PROTEINE 4
[72] COSMAN, DAVID J., US
[71] IMMUNEX CORPORATION, US
[85] 2004-04-02
[86] 2002-10-04 (PCT/US2002/031994)
[87] 2003-04-10 (WO2003/029436)
[30] US (60/327,252) 2001-10-04

[21] 2,462,791
[13] A1

[51] Int.Cl. 7A61K 7/48 7A61K 38/04
7A61K 31/07
[25] EN
[54] SKIN CARE COMPOSITIONS
CONTAINING PEPTIDE COPPER
COMPLEXES AND RETINOL,
RETINOL DERIVATIVES, OR A
MIXTURE THEREOF
[54] COMPOSITIONS DE SOINS DE LA
PEAU CONTENANT DES COMPLEXES
PEPTIDIQUES AU CUIVRE, DU
RETINOL, DES DERIVES DE RETINOL
OU UN MELANGE DE CES DERNIERS
[72] PATT, LEONARD M., US
[71] PROCYTE CORPORATION, US
[85] 2004-04-02
[86] 2002-10-04 (PCT/US2002/032061)
[87] 2003-04-17 (WO2003/030860)
[30] US (60/327,640) 2001-10-05

[21] 2,462,795
[13] A1

[51] Int.Cl. 7C07K 14/475 7A61K 38/18
[25] EN
[54] SECRETED PROTEINS
[54] PROTEINES SECRETEES
[72] TRAN, UYEN K., US
[72] LEE, ERNESTINE A., US
[72] BOROWSKY, MARK L., US
[72] THANGAVELU, KAVITHA, US
[72] BAUGHN, MARIAH R., US
[72] DUGGAN, BRENDAN M., US
[72] XU, YUMING, US
[72] LAL, PREETI G., US
[72] GRIFFIN, JENNIFER A., US
[72] ZEBARJADIAN, YEGANEH, US
[72] YANG, JUNMING, US
[72] CHAWLA, NARINDER K., US
[72] GORVAD, ANN E., US
[72] LU, DYUNG AINA M., US
[72] KABLE, AMY E., US
[72] TANG, TOM Y., US
[72] RAMKUMAR, JAYALAXMI, US
[72] BECHA, SHANYA, US
[72] YUE, HENRY, US
[72] WARREN, BRIDGET A., US
[72] EMERLING, BROOKE M., US
[72] LEE, SOO YEUN, US
[72] LEHR-MASON, PATRICIA M., US
[72] YAO, MONIQUE G., US
[72] FORSYTHE, IAN J., US
[72] ELLIOTT, VICKI S., US
[71] INCYTE GENOMICS, INC., US
[85] 2004-04-02
[86] 2002-10-03 (PCT/US2002/032032)
[87] 2003-04-10 (WO2003/029437)
[30] US (60/326,945) 2001-10-03
[30] US (60/343,718) 2001-10-19
[30] US (60/343,980) 2001-11-02
[30] US (60/332,426) 2001-11-16

[21] 2,462,823
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 19/00
7C07H 21/02 7C07H 21/04 7C12P 19/34
[25] EN
[54] ADAPTIVE BASELINE
ALGORITHM FOR QUANTITATIVE
PCR
[54] ALGORITHME DE LIGNE DE
BASE ADAPTATIF POUR PCR
QUANTITATIVE
[72] TAYLOR, ROGER H., US
[72] ORR, ALAN R., US
[71] STRATAGENE, US
[85] 2004-04-02
[86] 2002-10-02 (PCT/US2002/031144)
[87] 2003-04-10 (WO2003/029924)
[30] US (60/326,620) 2001-10-02
[30] US (60/346,812) 2001-10-19

[21] 2,462,851
[13] A1

[51] Int.Cl. 7C07C 215/28 7C07D 263/04
7A61K 31/135 7A61P 25/16 7A61P 25/28
[25] EN
[54] HYDROXYPROPYLAMINES
[54] HYDROXYPROPYLAMINES
[72] JACOBS, JON S., US
[72] SHERER, BRIAN, US
[72] FISHER, JED F., US
[71] ELAN PHARMACEUTICALS, INC.,
US
[71] PHARMACIA & UPJOHN
COMPANY, US
[85] 2004-04-05
[86] 2002-10-04 (PCT/US2002/031846)
[87] 2003-04-10 (WO2003/029169)
[30] US (60/327,149) 2001-10-04
[30] US (60/334,058) 2001-11-28

[21] 2,462,855
[13] A1

[51] Int.Cl. 7G01N 33/569 7G01N 35/00
7C12Q 1/04 7C12Q 1/10 7G01N 33/545
[25] EN
[54] SYSTEM AND APPARATUS FOR
USE IN DETECTING
MICROORGANISMS
[54] SYSTEME ET APPAREIL DE
DETECTION DE MICRO-
ORGANISMES
[72] GIBBESON, AARON PETER, AU
[72] MONCUR, LISA FRANCES, AU
[72] MYERS, PHILIP ALBERT, AU
[72] EDWARDS, DAVID WILLIAM, AU
[72] KERR, DIANNE BARBARA, AU
[72] ASH, MEGAN, AU
[71] TECRA INTERNATIONAL PTY LTD.,
AU
[85] 2004-04-05
[86] 2002-10-07 (PCT/AU2002/001362)
[87] 2003-04-17 (WO2003/031980)
[30] AU (PR 8192) 2001-10-10
[30] AU (PS 3201) 2002-06-26

[21] 2,462,871
[13] A1

[51] Int.Cl. 7G01N 33/68
[25] EN
[54] IN VITRO MODEL FOR
PRIOCIDAL ACTIVITY
[54] MODELE IN VITRO D'ACTIVITE
ANTIPRIONS
[72] ANTLOGA, KATHLEEN M., US
[72] McDONNELL, GERALD E., US
[71] STERIS INC., US
[85] 2004-04-02
[86] 2002-10-04 (PCT/US2002/031872)
[87] 2003-04-17 (WO2003/031987)
[30] US (60/327,460) 2001-10-05

Demandes PCT entrant en phase nationale

[21] 2,462,900
[13] A1

[51] Int.Cl. 7G01N 1/00 7A61K 38/00
7G01N 33/00 7A61K 35/14 7G01N 33/48
7G01N 33/53 7G01N 33/536 7G01N 33/537
7G01N 33/543 7G01N 33/567 7G01N 33/
574
[25] EN
[54] REAGENTS AND METHODS
USEFUL FOR DETECTING DISEASES
OF THE BREAST
[54] REACTIFS ET METHODES
UTILES DANS LA DETECTION DE
MALADIES DU SEIN
[72] FRIEDMAN, PAULA N., US
[72] HENSLEE, JERRY, US
[71] ABBOTT LABORATORIES, US
[85] 2004-04-08
[86] 2002-10-10 (PCT/US2002/032152)
[87] 2003-04-17 (WO2003/031942)
[30] US (09/975,502) 2001-10-11

[21] 2,462,937
[13] A1

[51] Int.Cl. 7G01N 33/68 7G01N 21/59
7G01N 21/64
[25] EN
[54] ANALYSIS OF TEMPERATURE-
DEPENDENT MOLECULAR
CONFIGURATIONS
[54] ANALYSE DE CONFIGURATIONS
DE MOLECULES DEPENDANT DE LA
TEMPERATURE
[72] CASS, ANTHONY EDWARD
GEORGE, GB
[72] HASSARD, JOHN, GB
[71] DELTA-DOT LIMTED, GB
[85] 2004-04-05
[86] 2002-10-03 (PCT/GB2002/004484)
[87] 2003-05-01 (WO2003/036302)
[30] GB (0125436.6) 2001-10-23

[21] 2,463,000
[13] A1

[51] Int.Cl. 7C07K 14/00
[25] EN
[54] VESICLE-ASSOCIATED
PROTEINS
[54] PROTEINES ASSOCIEES AUX
VESICULES
[72] RICHARDSON, THOMAS W., US
[72] GRIFFIN, JENNIFER A., US
[72] KABLE, AMY E., US
[72] HAFLIA, APRIL J.A., US
[72] JACKSON, ALAN A., US
[72] DELEGEANE, ANGELO M., US
[72] RAMKUMAR, JAYALAXMI, US
[72] ZEBARJADIAN, YEGANEH, US
[72] DUGGAN, BRENDAN M., US
[72] ELLIOTT, VICKI S., US
[72] JIANG, XIN, US
[72] MARQUIS, JOSEPH P., US
[72] SPRAGUE, WILLIAM W., US
[72] LI, JOANA X., US
[72] GURURAJAN, RAJAGOPAL, US
[72] GIETZEN, KIMBERLY J., US
[72] BAUGHN, MARIAH R., US
[72] LEE, ERNESTINE A., US
[72] BECHA, SHANYA, US
[72] LEE, SOO YEUN, US
[72] YANG, JUNMING, US
[71] INCYTE GENOMICS, INC., US
[85] 2004-04-02
[86] 2002-10-24 (PCT/US2002/034452)
[87] 2003-08-07 (WO2003/063769)
[30] US (60/347,927) 2001-10-26
[30] US (60/332,908) 2001-11-13
[30] US (60/331,865) 2001-11-20
[30] US (60/342,604) 2001-12-20
[30] US (60/354,827) 2002-02-06

[21] 2,463,020
[13] A1

[51] Int.Cl. 7A61K 38/17 7A61K 48/00
7C07K 19/00 7A61P 25/02 7A61K 35/12
7A61K 38/20 7A61K 47/48 7A61K 31/7088
[25] EN
[54] USE OF GP130 ACTIVATORS IN
DIABETIC NEUROPATHY
[54] UTILISATION D'ACTIVATEURS
DE GP130 DANS LA NEUROPATHIE
DIABETIQUE
[72] VITTE, PIERRE-ALAIN, FR
[72] DREANO, MICHEL, FR
[71] APPLIED RESEARCH SYSTEMS ARS
HOLDING N.V., AN
[85] 2004-04-06
[86] 2002-10-10 (PCT/EP2002/011364)
[87] 2003-04-24 (WO2003/033015)
[30] EP (01123400.2) 2001-10-11

[21] 2,463,042
[13] A1

[51] Int.Cl. 7A61C 8/00
[25] EN
[54] IMPLANT
[54] IMPLANT
[72] ENGMAN, FREDRIK, SE
[71] NEOSS LIMITED, GB
[85] 2004-03-30
[86] 2002-10-04 (PCT/GB2002/004512)
[87] 2003-04-10 (WO2003/028579)
[30] GB (0123804.7) 2001-10-04

[21] 2,463,049
[13] A1

[51] Int.Cl. 7G01N 33/50 7A61P 43/00 7G01N 33/15
7A61P 35/00 7A61P 43/00 7G01N 33/15
[25] EN
[54] NOVEL METHOD OF ASSAYING
IMMUNE ACTIVITY
[54] NOUVEAU PROCEDE DE
DETERMINATION D'UNE ACTIVITE
IMMUNE
[72] YAGITA, AKIKUNI, JP
[71] ORIENT CANCER THERAPY CO.,
LTD., JP
[85] 2004-04-06
[86] 2002-10-08 (PCT/JP2002/010448)
[87] 2003-04-17 (WO2003/031969)
[30] JP (2001/312051) 2001-10-09

[21] 2,463,072
[13] A1

[51] Int.Cl. 7A61K 31/74
[25] EN
[54] THIOESTER-TERMINATED
WATER SOLUBLE POLYMERS AND
METHOD OF MODIFYING THE N-
TERMINUS OF A POLYPEPTIDE
THEREWITH
[54] POLYMERES HYDROSOLUBLES
A TERMINAISON THIOESTER, ET
PROCEDE DE MODIFICATION DE
TERMINAISON N SUR UN
POLYPEPTIDE FAISANT APPEL A CE
TYPE DE POLYMERES
[72] ROBERTS, MICHAEL JAMES, US
[72] FANG, ZHIHAO, US
[71] NEKTAR THERAPEUTICS AL,
CORPORATION, US
[85] 2004-04-06
[86] 2002-10-09 (PCT/US2002/032219)
[87] 2003-04-17 (WO2003/031581)
[30] US (09/973,318) 2001-10-09

PCT Applications Entering the National Phase

[21] **2,463,085**
 [13] A1

[51] Int.Cl. 7A61K 39/00 7A61P 25/00
 7A61P 31/00 7A61P 31/04 7A61P 31/12
 7C07K 16/18 7C07K 14/435
 [25] EN
 [54] VACCINE AGAINST
 ARTHROPOD-BORNE INFECTIOUS
 DISEASES
 [54] VACCIN CONTRE DES MALADIES
 INFECTIEUSES
 [72] LABUDA, MILAN, SK
 [72] TRIMNELL, ADAMA ROSEANNE,
 GB
 [72] NUTTALL, PATRICIA ANNE, GB
 [72] LICKOVA, MARTINA, SK
 [72] KAZIMIROVA, MARIA, SK
 [71] EVOLUTEC LIMITED, GB
 [85] 2004-04-07
 [86] 2002-10-07 (PCT/GB2002/004546)
 [87] 2003-04-17 (WO2003/030931)
 [30] GB (0124137.1) 2001-10-08
 [30] GB (0206575.3) 2002-03-20

[21] **2,463,090**
 [13] A1

[51] Int.Cl. 7A61K 39/205
 [25] EN
 [54] RECOMBINANT RABIES
 VACCINE AND METHODS OF
 PREPARATION AND USE
 [54] VACCIN ANTIRABIQUE
 RECOMBINE, PREPARATION ET
 UTILISATION DE CE VACCIN
 [72] SCHNELL, MATTHIAS J., US
 [72] DIETZSCHOLD, BERNHARD, US
 [72] HOOPER, D. CRAIG, US
 [71] THOMAS JEFFERSON UNIVERSITY,
 US
 [85] 2004-04-07
 [86] 2002-10-10 (PCT/US2002/032475)
 [87] 2003-04-17 (WO2003/030933)
 [30] US (60/328,350) 2001-10-10

[21] **2,463,177**
 [13] A1

[51] Int.Cl. 7G01N 33/68
 [25] EN
 [54] METHOD AND KIT FOR
 MONITORING RECRUITMENT OF
 PROTEINS TO THE INTRACELLULAR
 DOMAIN OF A RECEPTOR IN INTACT
 CELLS
 [54] PROCEDE ET TROUSSE
 PERMETTANT DE CONTROLEUR LE
 RECRUTEMENT DE PROTEINES DANS
 LE DOMAINE INTRACELLULAIRE
 D'UN RECEPTEUR DANS DES
 CELLULES INTACTES
 [72] ENGELMANN, HARTMUT, DE
 [71] ARES-TRADING S.A., CH
 [85] 2004-04-05
 [86] 2002-10-14 (PCT/IL2002/000828)
 [87] 2003-04-24 (WO2003/034073)
 [30] IL (145918) 2001-10-14

[21] **2,463,198**
 [13] A1

[51] Int.Cl. 7A61K 31/40 7C07D 401/04
 7C07D 405/04 7C07D 409/04 7A61P 11/06
 7C07D 207/26
 [25] EN
 [54] PYRROLIDINONE DERIVATIVES
 [54] DERIVES PYRROLIDINONE
 [72] DASSE, OLIVIER, US
 [72] ZOU, DONG, US
 [72] KNERR, LAURENT, BE
 [72] ZHAI, HAI-XIAO, US
 [72] KINTIGH, JEREMY, US
 [72] HIGGINS, PAUL, US
 [72] EVANS, JANELLE, US
 [72] SCHWARTZ, ERIC, US
 [72] KONDRAU, RAMA, US
 [71] UCB, S.A., BE
 [85] 2004-03-30
 [86] 2002-09-26 (PCT/EP2002/010810)
 [87] 2003-04-17 (WO2003/030897)
 [30] US (09/970,140) 2001-10-03
 [30] US (60/400,807) 2002-08-01

[21] **2,463,233**
 [13] A1

[51] Int.Cl. 7C12N 5/00 7A01K 67/00
 7A01K 67/033 7C12N 15/63 7C12N 15/82
 7C12N 15/86 7C12N 15/87
 [25] EN
 [54] GENE TARGETING METHODS
 AND VECTORS
 [54] PROCEDES DE CIBLAGE DE
 GENE ET VECTEURS CONNEXES
 [72] JI, HENRY HONGJUN, US
 [72] BURGESS, ROBERT MARSHALL,
 JR., US
 [71] GENOME BIOSCIENCES, LLC., US
 [85] 2004-04-05
 [86] 2002-06-26 (PCT/US2002/020349)
 [87] 2003-01-09 (WO2003/002725)
 [30] US (60/300,953) 2001-06-26

[21] **2,463,246**
 [13] A1

[51] Int.Cl. 7A63F 9/24
 [25] EN
 [54] METHOD AND SYSTEM FOR
 FUNDING AND AWARDING BONUSES
 IN A GAMING ENVIRONMENT
 [54] PROCEDE ET SYSTEME POUR
 L'ETABLISSEMENT ET L'OCTROI DE
 PRIMES DANS UN ENVIRONNEMENT
 DE JEU DE HASARD
 [72] ROWE, RICK, US
 [71] IGT, US
 [85] 2004-03-26
 [86] 2002-09-25 (PCT/US2002/031936)
 [87] 2003-04-03 (WO2003/026757)
 [30] US (09/965,908) 2001-09-27

[21] **2,463,282**
 [13] A1

[51] Int.Cl. 7A61K 45/00 7A61P 31/00
 7A61P 27/02 7A61P 17/04 7A61K 9/06
 7A61K 9/08 7A61P 27/14 7A61K 31/164
 7A61K 31/405
 [25] EN
 [54] THERAPEUTICAL AGENT FOR
 PRURITUS
 [54] AGENT THERAPEUTIQUE
 CONTRE LE PRURIT
 [72] KATO, MASATOMO, JP
 [72] MIYAJI, SUGURU, JP
 [71] SANTEN PHARMACEUTICAL CO.,
 LTD., JP
 [85] 2004-04-20
 [86] 2002-10-22 (PCT/JP2002/010912)
 [87] 2003-05-01 (WO2003/035109)
 [30] JP (2001/323218) 2001-10-22

Demandes PCT entrant en phase nationale

[21] 2,463,284
[13] A1

[51] Int.Cl. 7C07D 401/04 7A61P 1/00
7A61P 43/00 7A61P 13/02 7A61P 3/04
7A61P 11/06 7A61P 1/10 7A61P 3/10
7A61P 19/10 7A61P 9/12 7C07D 405/14
7C07D 409/14 7A61P 25/16 7A61P 25/28
7A61K 31/506
[25] EN
[54] PYRIMIDINE COMPOUND AND MEDICINAL COMPOSITION THEREOF
[54] COMPOSE DE PYRIMIDINE ET COMPOSITION MEDICINALE CONTENANT LEDIT COMPOSE
[72] ASANO, OSAMU, JP
[72] NAKAGAWA, MAKOTO, JP
[72] HARADA, HITOSHI, JP
[72] HIROTA, KAZUO, JP
[72] MIYAZAWA, SHUHEI, JP
[72] UEDA, MASATO, JP
[72] NAGAKAWA, JUNICHI, JP
[72] KOTAKE, YOSHIHIKO, JP
[72] IIDA, DAISUKE, JP
[72] YASUDA, MASAHIRO, JP
[72] YASUDA, NOBUYUKI, JP
[72] KABASAWA, YASUHIRO, JP
[71] EISAI CO., LTD., JP
[85] 2004-04-20
[86] 2002-10-22 (PCT/JP2002/010952)
[87] 2003-05-01 (WO2003/035639)
[30] JP (2001-324018) 2001-10-22

[21] 2,463,294
[13] A1

[51] Int.Cl. 7A61K 31/505 7C07D 473/00
7C07D 487/04 7C07D 403/12 7C07D 473/
16 7C07D 473/24 7C07D 473/34 7C07D
473/38 7C07D 473/40 7A61K 31/53
[25] EN
[54] INHIBITORS OF HUMAN PHOSPHATIDYL-INOSITOL 3-KINASE DELTA
[54] INHIBITEURS DE PHOSPHATIDYL-INOSITOL 3-KINASE DELTA
[72] TREIBERG, JENNIFER, US
[72] SADHU, CHANCHAL, US
[72] KESICKI, EDWARD A., US
[72] SOWELL, C., GREGORY, US
[72] OLIVER, AMY, US
[72] DICK, KENNETH O., US
[71] ICOS CORPORATION, US
[85] 2004-04-16
[86] 2002-08-27 (PCT/US2002/027240)
[87] 2003-05-01 (WO2003/035075)
[30] US (10/027,591) 2001-10-19

[21] 2,463,296
[13] A1

[51] Int.Cl. 7A61G 5/06
[25] EN
[54] WHEELCHAIR SUSPENSION HAVING PIVOTAL MOTOR MOUNT
[54] SUSPENSION DE CHAISE ROULANTE AYANT UN SUPPORT DE MOTEUR PIVOTANT
[72] FOUGHT, GERALD E., US
[71] INVACARE CORPORATION, US
[85] 2004-04-19
[86] 2002-09-20 (PCT/US2002/029996)
[87] 2003-05-01 (WO2003/034969)
[30] US (10/044,826) 2001-10-19

[21] 2,463,297
[13] A1

[51] Int.Cl. 7C07D 301/06
[25] EN
[54] DIRECT EPOXIDATION PROCESS USING A MIXED CATALYST SYSTEM
[54] PROCEDE D'EPOXYDATION
DIRECTE PAR SYSTEME
CATALYTIQUE MIXTE
[72] GREY, ROGER A., US
[71] ARCO CHEMICAL TECHNOLOGY, L.P., US
[85] 2004-04-19
[86] 2002-09-20 (PCT/US2002/030020)
[87] 2003-05-01 (WO2003/035630)
[30] US (10/045,888) 2001-10-19

[21] 2,463,309
[13] A1

[51] Int.Cl. 7A61F 13/00 7A61F 13/02
[25] EN
[54] STERILE, BREATHABLE PATCH FOR TREATING WOUND PAIN
[54] TIMBRE STERILE RESPIRANT
POUR LE TRAITEMENT DE LA
DOULEUR AU NIVEAU D'UNE PLAIE
[72] MASON, PAUL, US
[71] EPICEPT CORPORATION, US
[85] 2004-04-19
[86] 2002-10-17 (PCT/US2002/033195)
[87] 2003-05-01 (WO2003/034900)
[30] US (10/045,730) 2001-10-19

[21] 2,463,312
[13] A1

[51] Int.Cl. 7D06M 16/00 7C08B 37/00
7D06M 15/03 7C12N 9/10
[25] EN
[54] METHOD FOR THE MODIFICATION OF POLYMERIC CARBOHYDRATE MATERIALS
[54] PROCEDE DE MODIFICATION DE SUBSTANCES GLUCIDIQUES
POLYMERES
[72] TEERI, TUULA T., SE
[72] BRUMER, HARRY, SE
[71] SWETREEGENOMICS AB, SE
[85] 2004-04-08
[86] 2002-10-16 (PCT/IB2002/004567)
[87] 2003-04-24 (WO2003/033813)
[30] SE (0103446-1) 2001-10-16
[30] SE (0103447-9) 2001-10-16
[30] SE (0202310-9) 2002-07-23

[21] 2,463,317
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12N 15/10
[25] EN
[54] COMPOSITIONS AND METHODS FOR USING A SOLID SUPPORT TO PURIFY RNA
[54] COMPOSITIONS ET PROCEDES UTILISES EN TANT QUE SUPPORT SOLIDE AFIN DE PURIFIER DE L'ARN
[72] HEATH, ELLEN M., US
[72] WAGES, JOHN M., JR., US
[71] GENTRA SYSTEMS, INC., US
[85] 2004-04-08
[86] 2001-10-12 (PCT/US2001/032073)
[87] 2003-04-24 (WO2003/033739)

PCT Applications Entering the National Phase

[21] 2,463,326
[13] A1

[51] Int.Cl. 7C12N 15/29 7A01H 1/00
7C12N 9/12 7C12N 15/54
[25] EN
[54] METHOD OF ELEVATING PHOTOSYNTHESIS SPEED OF PLANT BY IMPROVING PYRUVATE PHOSPHATE DIKINASE
[54] PROCEDE D'ACCELERATION DE LA VITESSE DE LA PHOTOSYNTHÈSE D'UNE PLANTE, REPOSANT SUR L'AMELIORATION DE LA PYRUVATE PHOSPHATE DIKINASE
[72] ISHIDA, YUJI, JP
[72] USAMI, SATORU, JP
[72] OHTA, SHOZO, JP
[71] JAPAN TOBACCO INC., JP
[71] SYNGENTA LIMITED, GB
[85] 2004-04-08
[86] 2002-10-23 (PCT/JP2002/010993)
[87] 2003-05-01 (WO2003/035875)
[30] JP (2001-324899) 2001-10-23

[21] 2,463,335
[13] A1

[51] Int.Cl. 7C12C 11/00 7C12C 5/00
7C12C 7/00 7C12N 1/18
[25] EN
[54] METHODS, PROCESSES AND WORT COMPOSITIONS RELATED TO VICINAL DIKETONE EVOLUTION AND ESPECIALLY DIACETYL FORMATION IN BREWING
[54] METHODES, PROCEDES ET COMPOSITIONS DE MOUT ASSOCIES A UNE EVOLUTION DE DICETONE VICINALE ET EN PARTICULIER A UNE FORMATION DE DIACETYLE DANS LE BRASSAGE DE LA BIÈRE
[72] FORSTER, CLEMENS, CA
[72] STEWART, ROBERT J., CA
[72] PILKINGTON, P. HEATHER, CA
[72] MENSOUR, NORMAND ANTHONY, CA
[72] MCGARRITY, MICHAEL J., CA
[72] PETERSEN, ERIN E., CA
[72] MARGARITIS, ARGYRIOS, CA
[72] SOBCZAK, JADWIGA A., CA
[71] LABATT BREWING COMPANY LIMITED, CA
[85] 2004-06-10
[86] 2002-10-11 (PCT/CA2002/001527)
[87] 2003-04-17 (WO2003/031560)
[30] CA (60/328,448) 2001-10-12

[21] 2,463,371
[13] A1

[51] Int.Cl. 7B21D 7/00 7C21D 7/02
[25] EN
[54] FLATTENED U-BOLT AND METHOD FOR MAKING SAID U-BOLT
[54] BOULON EN U APLATI ET PROCEDE DE FABRICATION D'UN TEL BOULON EN U
[72] WHEELER, ROBERT P., JR., US
[71] CONSOLIDATED METAL PRODUCTS, INC., US
[85] 2004-04-19
[86] 2002-10-23 (PCT/US2002/033893)
[87] 2003-05-01 (WO2003/035295)
[30] US (60/336,523) 2001-10-23

[21] 2,463,385
[13] A1

[51] Int.Cl. 7A61B 7/00
[25] EN
[54] AN APPARATUS FOR MONITORING THE PRESENCE OF SECRECTIONS IN THE RESPIRATORY SYSTEM OF A PATIENT
[54] APPAREIL CONNU POUR SURVEILLER LA PRÉSENCE DE SECRECTIONS DANS LE SYSTÈME RESPIRATOIRE D'UN PATIENT
[72] COMANDUCCI, IACOPO, IT
[71] COMANDUCCI, IACOPO, IT
[71] MADRIGNANI, CRISTINA, IT
[85] 2004-04-23
[86] 2002-11-12 (PCT/EP2002/012612)
[87] 2003-06-05 (WO2003/045250)
[30] EP (01830733.0) 2001-11-29

[21] 2,463,404
[13] A1

[51] Int.Cl. 7C07K 14/47 7A61P 35/00
7A61P 37/00 7C12N 15/12 7A61K 38/16
7A61K 38/17 7A61P 31/18 7C12N 15/31
7C07K 14/35 7A61K 39/385
[25] EN
[54] FRAGMENTS OF HEAT SHOCK PROTEINS AND THEIR USE
[54] UTILISATION DE PROTEINES DE CHOC THERMIQUE
[72] KELLY, CHARLES GEORGE, GB
[72] WANG, YUFEI, GB
[72] SINGH, MAHAVIR, DE
[72] LEHNER, THOMAS, GB
[71] KING'S COLLEGE LONDON, GB
[85] 2004-04-02
[86] 2002-10-03 (PCT/GB2002/004475)
[87] 2003-04-10 (WO2003/029289)
[30] GB (0123756.9) 2001-10-03

[21] 2,463,453
[13] A1

[51] Int.Cl. 7C12N 15/63 7C12N 15/00
[25] EN
[54] METHODS OF PREPARING A TARGETING VECTOR AND USES THEREOF
[54] MÉTHODES DE PRÉPARATION D'UN VECTEUR DE CIBLAGE ET SES UTILISATIONS
[72] ZHANG, CHUNFANG, AU
[72] MORRISON, JOHN, AU
[71] COPYRAT PTY LTD., AU
[85] 2004-04-08
[86] 2002-10-08 (PCT/AU2002/001367)
[87] 2003-04-17 (WO2003/031629)
[30] AU (PR 8174) 2001-10-09
[30] AU (PS 2522) 2002-05-23

[21] 2,463,473
[13] A1

[51] Int.Cl. 7A01N 37/18 7A61K 38/00
7C07K 1/00 7C07K 14/00 7C07K 16/00
7C07K 17/00 7C12N 5/00 7C12N 5/02
7C07H 21/04 7C12P 21/06 7C12N 15/74
[25] EN
[54] METHODS AND COMPOSITIONS FOR TARGETING UNDERGLYCOSYLATED PROTEINS ACROSS THE BLOOD BRAIN BARRIER
[54] TECHNIQUES ET COMPOSITIONS PERMETTANT LE CIBLAGE DE PROTEINES SOUS-GLYCOSYLEDÉES A TRAVERS LA BARRIÈRE HEMATO-ENCEPHALIQUE
[72] LEBOWITZ, JONATHAN H., US
[72] SLY, WILLIAM S., US
[71] SYMBIONTICS, INC., US
[85] 2004-04-08
[86] 2002-10-16 (PCT/US2002/032968)
[87] 2003-04-24 (WO2003/032727)
[30] US (60/329,650) 2001-10-16
[30] US (10/136,841) 2002-04-30
[30] US (10/136,639) 2002-04-30
[30] US (60/384,452) 2002-05-29
[30] US (60/386,019) 2002-06-05
[30] US (60/408,816) 2002-09-06

Demandes PCT entrant en phase nationale

[21] 2,463,481
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61L 27/12
[25] EN
[54] THREE-DIMENSIONAL SUSPENSION PRINTING OF DOSAGE FORMS
[54] IMPRESSION OU DISTRIBUTION D'UNE SUSPENSION, DE TYPE IMPRESSION TRIDIMENSIONNELLE DE FORMES GALENIQUES
[72] PRYCE LEWIS, WENDY E., US
[72] CIMA, MICHAEL J., US
[72] GAYLO, CHRISTOPHER M., US
[72] BORNANCINI, ESTEBAN R. N., US
[72] FAIRWEATHER, JAMES A., US
[72] ROWE, CHARLES W., US
[72] SHERWOOD, JILL K., US
[72] WANG, CHEN-CHAO, US
[71] THERICS, INC., US
[85] 2004-04-23
[86] 2001-11-21 (PCT/US2001/043722)
[87] 2003-05-22 (WO2003/041690)
[30] US (60/339,921) 2001-10-29
[30] US (60/340,664) 2001-10-29

[21] 2,463,482
[13] A1

[51] Int.Cl. 7C12N 1/36 7A61K 35/74
[25] EN
[54] MICROBES HAVING AN ATTENUATING MUTATION COMPRISING A TRANSCRIPTION TERMINATOR
[54] MICROBES A MUTATION D'ATTENUATION RENFERMANT UN TERMINATEUR DE TRANSCRIPTION
[72] CURTISS, ROY III, US
[72] TINGE, STEVEN A., US
[71] CURTISS, ROY III, US
[71] WASHINGTON UNIVERSITY OF ST. LOUIS, US
[71] TINGE, STEVEN A., US
[71] MEGAN HEALTH, INC., US
[85] 2004-04-08
[86] 2001-10-11 (PCT/US2001/031606)
[87] 2003-04-18 (WO2002/030457)
[30] US (09/689,123) 2000-10-12

[21] 2,463,512
[13] A1

[51] Int.Cl. 7A61B 17/17 7A61B 17/92
[25] EN
[54] ORTHOPEDIC IMPLANT INSERTION INSTRUMENTS
[54] INSTRUMENTS D'INSERTION D'IMPLANTS ORTHOPEDIQUES
[72] GELTZ, CHARLES E., US
[72] WILSON, FRANK A., US
[72] ROTH, CHRISTOPH ANDREAS, US
[71] SYNTHES (U.S.A.), US
[85] 2004-04-15
[86] 2002-10-16 (PCT/US2002/032924)
[87] 2003-04-24 (WO2003/032845)
[30] US (60/329,536) 2001-10-17
[30] US (09/978,002) 2002-10-15

[21] 2,463,556
[13] A1

[51] Int.Cl. 7A01K 61/00
[25] EN
[54] METHODS FOR GROWING AND IMPRINTING FISH USING AN ODORANT
[54] PROCEDE DE MISE EN PLACE D'EMPREINTE PERCEPTIVE ET DE GROSISSEMENT DE POISSON AU MOYEN D'UNE SUBSTANCE ODORANTE
[72] BETKA, MARLIES, US
[72] NEARING, JACQUELINE, US
[72] LINLEY, TIMOTHY, US
[72] BROWN, EDWARD M., US
[72] JURY, STEVEN, US
[72] HARRIS, H. WILLIAM JR., US
[72] RUSSEL, DAVID R., US
[71] MARICAL, INC., US
[85] 2004-04-13
[86] 2002-10-10 (PCT/US2002/032217)
[87] 2003-04-17 (WO2003/030639)
[30] US (60/328,464) 2001-10-11

[21] 2,463,588
[13] A1

[51] Int.Cl. 7C08F 4/64 7C08F 4/02 7C08F 10/06
[25] EN
[54] SUPPORTED CATALYSTS FOR MANUFACTURE OF POLYMERS
[54] CATALYSEURS SUR SUPPORT UTILISES POUR PRODUIRE DES POLYMERES
[72] FOUTS, LEWIS J., JR., US
[72] VAN EGMOND, JAN W., US
[72] COALTER, JOSEPH N. III, US
[72] PAINTER, ROGER B., US
[72] VOSEJPKA, PAUL C., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2004-04-20
[86] 2002-11-05 (PCT/US2002/035617)
[87] 2003-05-15 (WO2003/040195)
[30] US (60/338,881) 2001-11-06
[30] US (10/139,786) 2002-05-05

[21] 2,463,592
[13] A1

[51] Int.Cl. 7C07D 265/24 7C07D 491/04 7C07D 498/04 7C07D 513/04 7C07D 515/04 7A61P 25/18 7A61K 31/536 7A61K 31/536
[25] EN
[54] CARBONYLBENZOXAZINE COMPOUNDS FOR ENHANCING GLUTAMATERGIC SYNAPTIC RESPONSES
[54] COMPOSES CARBONYLBENZOXAZINIQUES AMELIORANT LES REPONSES SYNAPTIQUES GLUTAMATERGIQUES
[72] HARRIS, CLAYTON, US
[72] ALLAN, MATTHEW, US
[72] HUANG, JIANJIE, US
[72] ROGERS, GARY A., US
[72] MARRS, CHRISTOPHER M., US
[72] MUELLER, RUDOLF, US
[72] RACHWAL, STANISLAW, US
[71] CORTEX PHARMACEUTICALS INC., US
[85] 2004-04-20
[86] 2002-11-25 (PCT/US2002/037646)
[87] 2003-06-05 (WO2003/045315)
[30] US (60/333,334) 2001-11-26

PCT Applications Entering the National Phase

[21] 2,463,595
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/02
7C07H 21/04 7A01N 43/04 7C12P 19/34
7C12N 15/63
[25] EN
[54] RNA INTERFERENCE MEDIATED INHIBITION OF BCL2 GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (SINA)
[54] INHIBITION DE L'EXPRESSION DU GENE BCL2 INDUITE PAR INTERFERENCE ARN AU MOYEN DE PETITS ACIDES NUCLEIQUES INTERFÉRENTS (SINA)
[72] MCSWIGGEN, JAMES, US
[72] BEIGELMAN, LEONID, US
[71] SIRNA THERAPEUTICS, INC., US
[85] 2004-04-19
[86] 2003-02-18 (PCT/US2003/004908)
[87] 2003-08-28 (WO2003/070969)
[30] US (60/358,580) 2002-02-20
[30] US (60/363,124) 2002-03-11
[30] US (60/386,782) 2002-06-06
[30] US (60/396,905) 2002-07-18
[30] US (60/406,784) 2002-08-29
[30] US (60/408,378) 2002-09-05
[30] US (60/409,293) 2002-09-09
[30] US (60/440,129) 2003-01-15

[21] 2,463,616
[13] A1

[51] Int.Cl. 7C07K 16/00 7C12N 15/00
7A61K 39/395 7C12N 15/85 7C12N 15/86
[25] EN
[54] AFFINITY ENHANCEMENT AGENTS
[54] AGENTS D'AUGMENTATION DE L'AFFINITE
[72] ROSSI, EDMUND, US
[72] CHANG, CHIEN-HSING KEN, US
[71] IMMUNOMEDICS, INC., US
[71] IBC PHARMACEUTICALS, US
[85] 2004-04-14
[86] 2002-10-15 (PCT/US2002/032717)
[87] 2003-04-24 (WO2003/033653)
[30] US (60/328,835) 2001-10-15
[30] US (60/341,881) 2001-12-21

[21] 2,463,643
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] AORTIC ARTERY ANEURYSM ENDOVASCULAR PROSTHESIS
[54] PROTHESE ENDOVASCULAIRE POUR ANEVRISME DE L'AORTE
[72] SHERRY, JOHN E., US
[71] BOSTON SCIENTIFIC LIMITED, A CORPORATION OF THE REPUBLIC OF IRELAND, BB
[85] 2004-04-14
[86] 2002-09-26 (PCT/US2002/030696)
[87] 2003-04-24 (WO2003/032869)
[30] US (09/978,383) 2001-10-16

[21] 2,463,646
[13] A1

[51] Int.Cl. 7B65D 19/26 7B29C 43/00
[25] EN
[54] MOLDING MATERIAL AND PRODUCTS MADE FROM RECYCLED SCRAP TIRES
[54] MATERIAU DE MOULAGE ET PRODUITS OBTENUS A PARTIR DE PNEUS USAGES RECYCLES
[72] RADKE, DAN, R., JR., US
[71] RADKE, DAN, R., JR., US
[85] 2004-04-13
[86] 2002-04-22 (PCT/US2002/012724)
[87] 2003-05-08 (WO2003/037732)
[30] US (10/014,827) 2001-10-26

[21] 2,463,647
[13] A1

[51] Int.Cl. 7A63B 69/12 7A63B 69/00
[25] EN
[54] STROKE INFORMATION MEASURING DEVICE AND STROKE INFORMATION MEASURING METHOD
[54] DISPOSITIF ET METHODE DE MESURE D'INFORMATIONS RELATIVES A LA NAGE
[72] MURAKOSHI, TAKAHIRO, JP
[72] KIMURA, YUICHI, JP
[72] KURONO, TAKEHIRO, JP
[71] HAMAMATSU PHOTONICS K.K., JP
[85] 2004-04-14
[86] 2002-10-10 (PCT/JP2002/010547)
[87] 2003-04-24 (WO2003/033087)
[30] JP (2001/316980) 2001-10-15

[21] 2,463,650
[13] A1

[51] Int.Cl. 7A63F 9/24
[25] EN
[54] LOCAL DATABASE GAMING SYSTEM TECHNIQUES
[54] TECHNIQUES RELATIVES A UN SYSTEME DE JEUX A BASE DE DONNEES LOCALE
[72] OSBURN, LATTAMORE, US
[72] YOUNG, TARA L., US
[72] WEISS, STEVEN A., US
[72] SHELDON, ALAN G., US
[72] D'AMICO, MICHAEL H., US
[71] ARISTOCRAT TECHNOLOGIES, INC., US
[85] 2004-04-14
[86] 2002-09-19 (PCT/US2002/029819)
[87] 2003-04-24 (WO2003/033093)
[30] US (09/981,459) 2001-10-16

[21] 2,463,655
[13] A1

[51] Int.Cl. 7A61K 38/16
[25] EN
[54] TREATMENT OF SEVERE PNEUMONIA BY ADMINISTRATION OF TISSUE FACTOR PATHWAY INHIBITOR (TFPI)
[54] TRAITEMENT DE LA PNEUMONIE GRAVE PAR ADMINISTRATION D'UN INHIBITEUR DU MECANISME D'ACTION DU FACTEUR TISSULAIRE (TFPI)
[72] CREALSEY, ABLA A., US
[71] CHIRON CORPORATION, US
[85] 2004-04-14
[86] 2002-10-15 (PCT/US2002/032624)
[87] 2003-04-24 (WO2003/032904)
[30] US (60/328,806) 2001-10-15

[21] 2,463,662
[13] A1

[51] Int.Cl. 7F04D 27/02
[25] EN
[54] METHOD FOR OPTIMIZING THE OPERATION OF SEVERAL COMPRESSOR UNITS IN A NATURAL GAS COMPRESSION STATION
[54] PROCEDE D'OPTIMISATION DU FONCTIONNEMENT DE PLUSIEURS COMPRESSEURS DANS UNE STATION DE COMPRESSION DE GAZ NATUREL
[72] LAU, DIETER, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-04-14
[86] 2002-10-11 (PCT/DE2002/003855)
[87] 2003-05-01 (WO2003/036096)
[30] DE (101 51 032.2) 2001-10-16

Demandes PCT entrant en phase nationale

[21] 2,463,669
[13] A1

[51] Int.Cl. 7D21H 17/69 7D21C 9/00
[25] EN
[54] METHOD FOR MANUFACTURING FILLER CONTAINING CHEMICAL PULP
[54] PROCEDE DE FABRICATION D'UNE PATE CHIMIQUE CONTENANT UNE CHARGE
[72] KEKKI, RISTO, FI
[72] SILENIUS, PETRI, FI
[71] M-REAL OYJ, FI
[85] 2004-04-14
[86] 2002-10-23 (PCT/FI2002/000821)
[87] 2003-05-01 (WO2003/035979)
[30] FI (20012073) 2001-10-25

[21] 2,463,682
[13] A1

[51] Int.Cl. 7A61K 31/403 7A61K 31/00
7A61P 3/10 7A61P 1/18 7A61P 5/50
7A61K 38/55
[25] EN
[54] METHOD OF REDUCING TYPE 2 DIABETES IN HIGH RISK PATIENTS
[54] METHODE DE REDUCTION DU DIABETE TYPE 2 CHEZ DES PATIENTS A RISQUE ELEVE
[72] YUSUF, SALIM, CA
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[71] AVENTIS PHARMA DEUTSCHLAND GMBH, DE
[85] 2004-04-15
[86] 2002-10-17 (PCT/EP2002/011636)
[87] 2003-04-24 (WO2003/032963)
[30] US (60/344495) 2001-10-17

[21] 2,463,683
[13] A1

[51] Int.Cl. 7B32B 27/10 7B65D 77/20
[25] EN
[54] PACKAGE LID, METHOD FOR MANUFACTURING THE SAME AND PACKAGE SEALED WITH THE LID
[54] COUVERCLE D'EMBALLAGE, SON PROCEDE DE PRODUCTION ET EMBALLAGE FERME HERMETIQUEMENT AU MOYEN D'UN TEL COUVERCLE
[72] SALMINEN, RISTO, FI
[72] PENTTINEN, TAPANI, FI
[71] STORA ENSO OYJ, FI
[85] 2004-04-15
[86] 2002-10-15 (PCT/FI2002/000805)
[87] 2003-04-24 (WO2003/033258)
[30] FI (20012000) 2001-10-15

[21] 2,463,684
[13] A1

[51] Int.Cl. 7E21B 44/00
[25] EN
[54] ROCK DRILLING APPARATUS AND ROCK BREAKING MACHINE
[54] APPAREIL DE FORAGE DE ROCHE ET MACHINE D'ABATTAGE DE ROCHE
[72] SAHA, HEIKKI, FI
[71] SANDVIK TAMROCK OY, FI
[85] 2004-04-15
[86] 2002-10-18 (PCT/FI2002/000812)
[87] 2003-04-24 (WO2003/033874)
[30] FI (20012035) 2001-10-19

[21] 2,463,685
[13] A1

[51] Int.Cl. 7C07C 229/34 7C07D 265/36
7C07C 229/42
[25] EN
[54] NOVEL .BETA.-PHENYL-.ALPHA.-OXYSUBSTITUTED PROPIONIC DERIVATIVES: PROCESS FOR ITS PREPARATION AND THEIR USE IN THE PREPARATION OF PHARMACEUTICALLY IMPORTANT COMPOUNDS
[54] DERIVES D'ACIDE PROPIONIQUE BETA-PHENYL-ALPHA-OXYSUBSTITUES, PROCEDES D'ELABORATION, ET UTILISATION DANS LA PREPARATION DE COMPOSES PHARMACEUTIQUES IMPORTANTS
[72] MADHAVAN, GURRAM RANGA, IN
[72] DAS, SAIBAL KUMAR, IN
[72] BHUNIYA, DEBNATH, IN
[72] CHAKRABARTI, RANJAN, IN
[72] IQBAL, JAVED, IN
[72] CHANDER, MOHAN, IN
[72] MOHAN, SANKAR, IN
[71] DR. REDDY'S LABORATORIES LTD., IN
[85] 2004-04-15
[86] 2002-10-15 (PCT/IB2002/004275)
[87] 2003-04-24 (WO2003/033481)
[30] IN (848/MAS/01) 2001-10-16

[21] 2,463,686
[13] A1

[51] Int.Cl. 7C07D 265/36 7A61P 3/06
7A61P 3/10 7C07D 279/16 7C07C 229/34
7C07C 229/42 7A61K 31/538 7A61K 31/5415
[25] EN
[54] BENZOXAZINE AND BENZOTHIAZINE DERIVATIVES AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
[54] DERIVES DE BENZOXAZINE ET DE BENZOTHIAZINE, ET COMPOSITIONS PHARMACEUTIQUES CONTENANT CES DERIVES
[72] BHUNIYA, DEBNATH, IN
[72] IQBAL, JAVED, IN
[72] MADHAVAN, GURRAM RANGA, IN
[72] DAS, SAIBAL KUMAR, IN
[72] CHAKRABARTI, RANJAN, IN
[71] DR. REDDY'S LABORATORIES LTD., IN
[85] 2004-04-15
[86] 2002-10-15 (PCT/IB2002/004275)
[87] 2003-04-24 (WO2003/033481)
[30] IN (848/MAS/01) 2001-10-16

[21] 2,463,687
[13] A1

[51] Int.Cl. 7A61K 47/40
[25] EN
[54] CYCLODEXTRIN COMPLEXES
[54] COMPLEXES DE NON-INCLUSION A BASE DE CYCLODEXTRINE
[72] LOFTSSON, THORSTEINN, IS
[71] DECODE GENETICS EHF, IS
[85] 2004-04-15
[86] 2002-10-17 (PCT/IS2002/000018)
[87] 2003-04-24 (WO2003/033025)
[30] US (60/329,751) 2001-10-18
[30] US (60/350,008) 2002-01-23

PCT Applications Entering the National Phase

[21] 2,463,688
[13] A1

[51] Int.Cl. 7C22C 38/00 7C22C 38/20
7C22C 38/22 7C22C 38/40 7C22C 38/42
7C22C 38/44
[25] EN
[54] MARTENSITIC STAINLESS STEEL
[54] ACIER INOXYDABLE
MARTENSITIQUE
[72] KONDO, KUNIO, JP
[72] AMAYA, HISASHI, JP
[72] UEDA, MASAKATSU, JP
[72] KUSHIDA, TAKAHIRO, JP
[72] NAKAMURA, KEIICHI, JP
[71] SUMITOMO METAL INDUSTRIES,
LTD., JP
[85] 2004-04-15
[86] 2002-10-04 (PCT/JP2002/010395)
[87] 2003-04-24 (WO2003/033754)
[30] JP (2001-320372) 2001-10-18
[30] JP (2002-221918) 2002-07-30

[21] 2,463,690
[13] A1

[51] Int.Cl. 7A61K 9/16 7A61K 47/02
7A61P 1/04 7A61K 9/10 7A61K 9/26
7A61K 47/26 7A61K 47/32 7A61K 47/36
7A61K 47/38 7A61K 31/4439 7A61K 9/48
7A61K 9/50
[25] EN
[54] GRANULES CONTAINING ACID-
UNSTABLE CHEMICAL IN LARGE
AMOUNT
[54] GRANULES CONTENANT UN
AGENT CHIMIQUE INSTABLE EN
MILIEU ACIDE, EN CONCENTRATION
ELEVEE
[72] NAKANO, YOSHINORI, JP
[72] SHIMIZU, TOSHIHIRO, JP
[71] TAKEDA CHEMICAL INDUSTRIES,
LTD., JP
[85] 2004-04-15
[86] 2002-10-16 (PCT/JP2002/010720)
[87] 2003-04-24 (WO2003/032953)
[30] JP (2001-319444) 2001-10-17

[21] 2,463,694
[13] A1

[51] Int.Cl. 7A47L 5/38 7A47L 9/00
[25] EN
[54] A DEVICE FOR SETTING UP
CENTRAL VACUUM CLEANING
INSTALLATIONS
[54] DISPOSITIF DESTINE A
INSTALLER DES SYSTEMES
CENTRAUX D'ASPIRATION
[72] JONSSON, AKE, SE
[71] JONSSON, AKE, SE
[85] 2004-04-15
[86] 2002-10-15 (PCT/SE2002/001871)
[87] 2003-04-24 (WO2003/032798)
[30] SE (0103428-9) 2001-10-16

[21] 2,463,710
[13] A1

[51] Int.Cl. 7B01D 37/02
[25] EN
[54] ANTI-PATHOGENIC AIR
FILTRATION MEDIA AND AIR
HANDLING DEVICES HAVING
PROTECTIVE CAPABILITIES
AGAINST INFECTIOUS AIRBORNE
MICROORGANISMS
[54] MATERIAU DE FILTRATION
D'AIR ANTI-PATHOGENES ET
DISPOSITIFS DE TRAITEMENT D'AIR
OFFRANT UNE PROTECTION
CONTRE LES MICROORGANISMES
INFECTIEUX EN SUSPENSION DANS
L'AIR
[72] TAGGE, CHRISTOPHER D., US
[72] SOANE, DAVID S., US
[71] INNOVATIVE CONSTRUCTION
AND BUILDING MATERIALS, LLC, US
[85] 2004-04-15
[86] 2002-10-18 (PCT/US2002/033389)
[87] 2003-05-15 (WO2003/039713)
[30] US (60/345,137) 2001-10-19

[21] 2,463,711
[13] A1

[51] Int.Cl. 7A61K 9/06 7G01N 33/50
[25] EN
[54] COMPOSITIONS AND METHODS
FOR DELIVERING ANTIBACTERIAL,
ANTIFUNGAL AND ANTIVIRAL
OINTMENTS TO THE ORAL, NASAL
OR VAGINAL CAVITY
[54] COMPOSITIONS ET METHODES
D'ADMINISTRATION D'ONGUENTS
ANTIBACTERIELS, ANTIFONGIQUES,
ET ANTIVIRAUX DESTINES A LA
CAVITE BUCCALE, NASALE OU
VAGINALE
[72] LIN, SHUN Y., US
[72] NAWAZ, AHMAD, US
[72] HUSETH, MARK, US
[72] PATEL, KALPANA J., US
[71] MCNEIL-PPC, INC., US
[85] 2004-04-15
[86] 2002-10-15 (PCT/US2002/032736)
[87] 2003-04-24 (WO2003/032948)
[30] US (09/978,810) 2001-10-16

[21] 2,463,723
[13] A1

[51] Int.Cl. 7C08F 2/32
[25] EN
[54] INVERTER MIXTURES FOR
POLYMER DISPERSIONS WITH
IMPROVED ENVIRONMENTAL
IMPACT
[54] MELANGES INVERSEURS POUR
DISPERSSIONS POLYMERES,
PRESENTANT UN MEILLEUR IMPACT
SUR L'ENVIRONNEMENT
[72] ZIMMERMANN, KLAUS, DE
[72] MERTENS, RICHARD, DE
[71] STOCKHAUSEN GMBH & CO. KG,
DE
[85] 2004-04-15
[86] 2002-09-16 (PCT/EP2002/010348)
[87] 2003-05-01 (WO2003/035702)
[30] DE (101 51 187.6) 2001-10-19

Demandes PCT entrant en phase nationale

[21] 2,463,728
[13] A1

[51] Int.Cl. 7E06B 3/663 7E06B 3/66
7E06B 3/673
[25] FR
[54] VITRAGE ISOLANT ET SON
PROCEDE DE FABRICATION
[54] INSULATING GLAZING AND THE
PRODUCTION METHOD THEREOF
[72] DEMARS, YVES, FR
[72] DOUCHE, JEAN-PIERRE, FR
[72] ELLUIN, JEAN-CHRISTOPHE, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
[85] 2004-04-15
[86] 2002-10-16 (PCT/FR2002/003533)
[87] 2003-05-15 (WO2003/040507)
[30] FR (01/13354) 2001-10-17

[21] 2,463,729
[13] A1

[51] Int.Cl. 7A61K 31/55 7A61K 31/40
[25] EN
[54] TREATMENT OF INFECTIOUS
DISEASE USING INTERLEUKIN-1
BETA CONVERTING ENZYME (ICE)/
CED-3 FAMILY INHIBITORS
[54] TRAITEMENT D'UNE MALADIE
INFECTIEUSE A L'AIDE
D'INHIBITEURS DE LA FAMILLE CED-
3/ICE (ENZYME DE CONVERSION DE
L'INTERLEUKINE-1 BETA)
[72] BAI, XU, US
[72] KARANEWSKY, DONALD S., US
[72] LINTON, STEVEN D., US
[72] HIGGINS, DAVID, US
[72] MONTISANO, DOMINIC F., US
[72] FRITZ, LAWRENCE C., US
[72] TOMASELLI, KEVIN J., US
[71] IDUN PHARMACEUTICALS, INC.,
US
[85] 2004-04-15
[86] 2002-10-16 (PCT/US2002/033157)
[87] 2003-04-24 (WO2003/032918)
[30] US (09/982,123) 2001-10-16
[30] US (10/007,632) 2001-11-13

[21] 2,463,738
[13] A1

[51] Int.Cl. 7A61K 38/00
[25] EN
[54] TREATMENT OF SEPSIS BY LOW
DOSE ADMINISTRATION OF TISSUE
FACTOR PATHWAY INHIBITOR
(TFPI)
[54] TRAITEMENT D'UNE MALADIE
INFECTIEUSE PAR
L'ADMINISTRATION D'UNE FAIBLE
DOSE D'UN INHIBITEUR DE VOIE
D'ACCES DE THROMBOPLASTINE
TISSULAIRE (TFPI)
[72] CREASEY, ABLA A., US
[71] CHIRON CORPORATION, US
[85] 2004-04-14
[86] 2002-10-15 (PCT/US2002/032625)
[87] 2003-07-10 (WO2003/055442)
[30] US (60/328,806) 2001-10-15

[21] 2,463,742
[13] A1

[51] Int.Cl. 7A61L 24/02 7A61K 6/033
[25] FR
[54] MULTICOMPONENTS PATEUX
OU LIQUIDES POUR CIMENTS
PHOSPHOCALCIQUE INJECTABLES
[54] PASTY OR LIQUID MULTIPLE
CONSTITUENT COMPOSITIONS FOR
INJECTABLE CALCIUM PHOSPHATE
CEMENTS
[72] BRENDLEN, DAVID, CH
[72] LEMAITRE, JACQUES, CH
[72] PITTEL, CHRISTIAN, CH
[71] ECOLE POLYTECHNIQUE
FEDERALE DE LAUSANNE (EPFL), CH
[85] 2004-04-15
[86] 2002-10-01 (PCT/CH2002/000543)
[87] 2003-05-22 (WO2003/041753)
[30] CH (2086/01) 2001-11-14

[21] 2,463,747
[13] A1

[51] Int.Cl. 7E04B 1/38
[25] EN
[54] DEFLECTION CLIP
[54] ATTACHE DE FLECHISSEMENT
[72] WHEELER, FRANK, US
[72] NINNESS, DICK, US
[71] FLEX-ABILITY CONCEPTS, L.L.C.,
US
[85] 2004-04-14
[86] 2002-10-15 (PCT/US2002/032691)
[87] 2003-05-15 (WO2003/040486)
[30] US (09/978,477) 2001-10-16

[21] 2,463,751
[13] A1

[51] Int.Cl. 7A61N 1/36
[25] EN
[54] SYSTEMS AND METHODS FOR
AUTOMATICALLY OPTIMIZING
STIMULUS PARAMETERS AND
ELECTRODE CONFIGURATIONS FOR
NEURO-STIMULATORS
[54] SYSTEMES ET PROCEDES
PERMETTANT D'OPTIMISER
AUTOMATIQUEMENT DES
PARAMETRES DE STIMULUS ET DES
AGENCEMENTS D'ELECTRODES DE
NEUROSTIMULATEURS
[72] FIRLIK, ANDREW D., US
[72] GLINER, BRADFORD EVAN, US
[72] BALZER, JEFFREY, US
[71] NORTHSTAR NEUROSCIENCE,
INC., US
[85] 2004-04-14
[86] 2002-10-15 (PCT/US2002/032695)
[87] 2003-05-30 (WO2003/043690)
[30] US (09/978,134) 2001-10-15

[21] 2,463,756
[13] A1

[51] Int.Cl. 7G01T 1/208
[25] EN
[54] METHOD AND APPARATUS TO
PREVENT SIGNAL PILE-UP
[54] PROCEDE ET DISPOSITIF
PERMETTANT D'EMPECHER
L'ACCUMULATION DES SIGNAUX
[72] BAGHAEI, HOSSAIN, US
[72] URIBE, JORGE, US
[72] LI, HONGDI, US
[72] WONG, WAI-HOI, US
[71] BOARD OF REGENTS, THE
UNIVERSITY OF TEXAS, US
[85] 2004-04-14
[86] 2002-10-16 (PCT/US2002/032788)
[87] 2003-05-15 (WO2003/040757)
[30] US (09/981,681) 2001-10-16

PCT Applications Entering the National Phase

[21] 2,463,762
[13] A1

[51] Int.Cl. 7E21B 41/04
[25] EN
[54] APPARATUS AND METHODS FOR REMOTE INSTALLATION OF DEVICES FOR REDUCING DRAG AND VORTEX INDUCED VIBRATION
[54] APPAREIL ET PROCEDES POUR INSTALLER A DISTANCE DES DISPOSITIFS PERMETTANT DE REDUIRE LA RESISTANCE DE FROTTEMENT ET LES VIBRATIONS INDUITES PAR VORTEX
[72] MCMILLAN, DAVID WAYNE, US
[72] MCDANIEL, RICHARD BRUCE, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2004-04-15
[86] 2002-10-18 (PCT/EP2002/011713)
[87] 2003-05-01 (WO2003/036022)
[30] US (10/032,710) 2001-10-19

[21] 2,463,763
[13] A1

[51] Int.Cl. 7B29C 47/00
[25] EN
[54] METHOD FOR EXTRUSION COATING MULTIPLE WEBS
[54] PROCEDE DE REVETEMENT PAR EXTRUSION DE PLUSIEURS BANDES CONTINUES
[72] KNAUF, GARY H., US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2004-04-15
[86] 2002-10-16 (PCT/US2002/032889)
[87] 2003-04-24 (WO2003/033237)
[30] US (09/978,392) 2001-10-16

[21] 2,463,764
[13] A1

[51] Int.Cl. 7G02F 1/155 7B32B 27/06
7B32B 17/10 7B64C 1/14 7G02F 1/153
[25] EN
[54] POLYMERIC ELECTROCHROMIC DEVICES
[54] DISPOSITIFS ELECTROCHROMIQUES POLYMERES
[72] LIN, CHIA-CHENG, US
[72] RUKAVINA, THOMAS G., US
[72] HUNIA, ROBERT M., US
[71] PPG INDUSTRIES OHIO, INC., US
[85] 2004-04-15
[86] 2002-10-15 (PCT/US2002/032842)
[87] 2003-04-24 (WO2003/034138)
[30] US (09/978,882) 2001-10-16

[21] 2,463,765
[13] A1

[51] Int.Cl. 7G03H 1/26
[25] EN
[54] HOLOGRAPHIC PRINTER
[54] IMPRIMANTE HOLOGRAPHIQUE
[72] BROTHERTON-RATCLIFFE, DAVID, GB
[72] RODIN, ALEXEY, LT
[71] GEOLA TECHNOLOGIES LTD, GB
[85] 2004-04-15
[86] 2002-10-16 (PCT/GB2002/004683)
[87] 2003-04-24 (WO2003/034155)
[30] GB (0124807.9) 2001-10-16

[21] 2,463,766
[13] A1

[51] Int.Cl. 7B32B 27/12
[25] EN
[54] METHOD FOR EXTRUSION COATING A LIGHTWEIGHT WEB
[54] PROCEDE DE REVETEMENT PAR EXTRUSION D'UNE BANDE CONTINUE LEGERE
[72] KNAUF, GARY H., US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2004-04-15
[86] 2002-10-16 (PCT/US2002/032890)
[87] 2003-04-24 (WO2003/033261)
[30] US (09/978,524) 2001-10-16

[21] 2,463,768
[13] A1

[51] Int.Cl. 7G01J 4/00
[25] EN
[54] ACCURACY CALIBRATION OF BIREFRINGENCE MEASUREMENT SYSTEMS
[54] ETALONNAGE DE PRECISION DE SYSTEMES DE MESURE DE BIREFRINGENCE
[72] WANG, BAOLIANG, US
[71] HINDS INSTRUMENTS, INC., US
[85] 2004-04-14
[86] 2002-10-16 (PCT/US2002/033585)
[87] 2003-05-15 (WO2003/040671)
[30] US (60/329,680) 2001-10-16

[21] 2,463,769
[13] A1

[51] Int.Cl. 7A61K 38/17
[25] EN
[54] COMPOSITION AND METHOD FOR TREATING DIABETES
[54] COMPOSITION ET METHODE DE TRAITEMENT DU DIABETE
[72] PITTINGER, GARY, US
[72] TAYLOR-FISHWICK, DAVID, US
[72] VINIK, AARON I., US
[72] SALEM, MICHAEL, US
[72] MOHRLAND, SCOTT, US
[72] ROSENBERG, LAWRENCE, CA
[71] GMP ENDOTHERAPEUTICS, INC., US
[85] 2004-04-15
[86] 2002-10-15 (PCT/US2002/032904)
[87] 2003-04-24 (WO2003/033808)
[30] US (60/329,330) 2001-10-16

[21] 2,463,770
[13] A1

[51] Int.Cl. 7C07D 413/12 7A61K 31/353
[25] EN
[54] COMPOUNDS USEFUL AS REVERSIBLE INHIBITORS OF CYSTEINE PROTEASES
[54] COMPOSES CONVENANT COMME INHIBITEURS REVERSIBLES DE PROTEASES DE LA CYSTEINE
[72] SUN, SANXING, US
[72] SPERO, DENICE MARY, US
[72] BEKKALI, YOUNES, US
[72] WARD, YANCEY DAVID, US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2004-04-14
[86] 2002-10-24 (PCT/US2002/034034)
[87] 2003-05-08 (WO2003/037892)
[30] US (60/340,719) 2001-10-29

Demandes PCT entrant en phase nationale

[21] 2,463,781
[13] A1

[51] Int.Cl. 7C02F 1/58
[25] EN
[54] APPARATUS AND METHOD FOR REMOVING PHOSPHORUS FROM WASTE LAGOON EFFLUENT
[54] APPAREIL ET PROCEDE POUR ELIMINER LE PHOSPHORE DES EFFLUENTS D'UN ETANG D'EPURATION
[72] BOWERS, KEITH E., US
[72] WESTERMAN, PHILIP W., US
[71] NORTH CAROLINA STATE UNIVERSITY, US
[85] 2004-04-22
[86] 2003-09-15 (PCT/US2003/029330)
[87] 2004-03-25 (WO2004/024637)
[30] US (60/) 2002-09-13
[30] US (10/) 2003-09-09

[21] 2,463,796
[13] A1

[51] Int.Cl. 7A62B 18/08
[25] EN
[54] RESPIRATOR HEADPIECE AND RELEASE MECHANISM
[54] TETE DE RESPIRATEUR ET MECANISME DE LIBERATION
[72] KRAUSS, KEVIN M., US
[72] HONAN, DAVID, US
[72] FECTEAU, KEITH E., US
[72] LEVIN, ALAN, US
[71] CABOT SAFETY INTERMEDIATE CORP., US
[85] 2004-04-16
[86] 2002-10-15 (PCT/US2002/032696)
[87] 2003-04-24 (WO2003/033077)
[30] US (09/981,576) 2001-10-16

[21] 2,463,798
[13] A1

[51] Int.Cl. 7A61K 48/00 7C12N 15/63
[25] EN
[54] MODULATION OF IMMUNOSTIMULATORY PROPERTIES OF OLIGONUCLEOTIDE-BASED COMPOUNDS BY OPTIMAL PRESENTATION OF 5' ENDS
[54] MODULATION DES PROPRIETES IMMUNOSTIMULANTES DE COMPOSES A BASE D'OLIGONUCLEOTIDES AU MOYEN DE LA PRESENTATION OPTIMALE DES EXTREMITES 5'
[72] AGRAWAL, SUDHIR, US
[72] KANDIMALLA, EKAMBAR M., US
[72] YU, DONG, US
[72] BHAGAT, LAKSHMI, US
[71] HYBRIDON, INC., US
[85] 2004-04-15
[86] 2002-10-24 (PCT/US2002/034247)
[87] 2003-07-17 (WO2003/057822)
[30] US (60/344,767) 2001-10-24

[21] 2,463,800
[13] A1

[51] Int.Cl. 7B01D 53/04
[25] EN
[54] CENTRAL CARBON DIOXIDE PURIFIER
[54] PURIFICATEUR CENTRAL DE DIOXYDE DE CARBONE
[72] HOWARD, HENRY EDWARD, US
[72] BILLINGHAM, JOHN FREDERIC, US
[72] HERSEY, KIMBERLY, US
[71] PRAXAIR TECHNOLOGY, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033453)
[87] 2003-04-24 (WO2003/033114)
[30] US (60/330,203) 2001-10-17
[30] US (60/330,150) 2001-10-17
[30] US (60/350,688) 2002-01-22
[30] US (60/358,065) 2002-02-19

[21] 2,463,802
[13] A1

[51] Int.Cl. 7B01J 19/12 7H05B 6/70
[25] EN
[54] MICROWAVE HEATING APPARATUS
[54] APPAREIL DE CHAUFFAGE PAR MICRO-ONDES
[72] FAGRELL, MAGNUS, SE
[72] RISMAN, PER OLOV G., SE
[71] PERSONAL CHEMISTRY I UPPSALA AB, SE
[85] 2004-04-16
[86] 2002-10-15 (PCT/SE2002/001870)
[87] 2003-04-24 (WO2003/033130)
[30] US (60/334,908) 2001-10-19
[30] EP (01000545.2) 2001-10-19

[21] 2,463,803
[13] A1

[51] Int.Cl. 7A61K 38/16 7A61K 38/26
7A61K 38/28 7C07K 14/605 7C07K 14/62
[25] EN
[54] BIPHASIC MIXTURES OF GLP-1 AND INSULIN
[54] MELANGES BIPHASIQUES DE GLP-1 ET D'INSULINE
[72] DEFELIPPIS, MICHAEL ROSARIO, US
[72] TRAUTMANN, MICHAEL ERNST, DE
[72] DIMARCHI, RICHARD DENNIS, US
[72] NG, KINGMAN, US
[71] ELI LILLY AND COMPANY, US
[85] 2004-04-15
[86] 2002-10-07 (PCT/US2002/029842)
[87] 2003-05-01 (WO2003/035099)
[30] US (60/350,676) 2001-10-19

[21] 2,463,805
[13] A1

[51] Int.Cl. 7B01J 35/02 7B01J 37/02
[25] EN
[54] PHOTOCATALYTIC MATERIAL AND UTILIZATION THEREOF
[54] MATERIAU PHOTOCATALYTIQUE ET SON UTILISATION
[72] KONDO, YOICHI, JP
[72] KATO, SHINJI, JP
[72] KUROBE, HISANORI, JP
[72] IWATA, MISAO, JP
[72] WATANABE, HIROKAZU, JP
[72] KOBAYASHI, TAKESHI, JP
[71] NORITAKE CO., LTD., JP
[71] KOBAYASHI, TAKESHI, JP
[85] 2004-04-16
[86] 2002-10-18 (PCT/JP2002/010820)
[87] 2003-04-24 (WO2003/033145)
[30] JP (2001-321029) 2001-10-18

PCT Applications Entering the National Phase

[21] 2,463,813
[13] A1

[51] Int.Cl. 7C10G 5/00 7C07C 2/00
7C07C 11/00 7C10L 3/10 7C07C 2/56
[25] EN
[54] HIGH TEMPERATURE HYDROCARBON CRACKING
[54] CRAQUAGE D'HYDROCARBURES A HAUTE TEMPERATURE
[72] BULLIN, KEITH A., US
[72] CANTRELL, JOEL G., US
[71] BULLIN, KEITH A., US
[71] CANTRELL, JOEL G., US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033414)
[87] 2003-04-24 (WO2003/033444)
[30] US (60/330,368) 2001-10-18

[21] 2,463,814
[13] A1

[51] Int.Cl. 7C07D 213/80 7C07D 409/12
7C07C 323/32 7A61K 31/455
[25] EN
[54] ARYLSULFANYL AND HETEROARYLSULFANYL DERIVATIVES FOR TREATING PAIN
[54] DERIVES D'ARYLSULFANYLE ET D'HETEROARYLSULFANYLE POUR LE TRAITEMENT DE LA DOULEUR
[72] BEAUCHEMIN, SOPHIE, CA
[72] BURK, ROBERT M., US
[72] BEAUCHEMIN, SOPHIE, CA
[71] ALLERGAN, INC., US
[85] 2004-04-16
[86] 2002-10-09 (PCT/US2002/032275)
[87] 2003-04-24 (WO2003/033470)
[30] US (60/346,844) 2001-10-18

[21] 2,463,815
[13] A1

[51] Int.Cl. 7C07F 9/38 7A61P 19/08
7A61K 31/663
[25] EN
[54] PHARMACEUTICALLY ACCEPTABLE ALENDRONATE SALTS IN AMORPHOUS FORM
[54] SELS D'ALENDRONATE PHARMACEUTIQUEMENT ACCEPTABLES PRESENTES SOUS UNE FORME AMORPHE
[72] RAO, DHANMARAJ
RAMACHANDRA, IN
[72] HAMIED, YUSUF KHALWAJA, IN
[72] KANKAN, RAJENDRA
NARAYANRAO, IN
[71] CIPLA LTD., IN
[85] 2004-04-16
[86] 2002-10-18 (PCT/GB2002/004730)
[87] 2003-04-24 (WO2003/033508)
[30] GB (0125081.0) 2001-10-18

[21] 2,463,817
[13] A1

[51] Int.Cl. 7F02K 1/76
[25] EN
[54] JET ENGINE THRUST REVERSER SYSTEM HAVING TORQUE LIMITED SYNCHRONIZATION
[54] SYSTEME D'INVERSION DE POUSSEE POUR TURBOREACTEUR, AVEC MECANISMES DE SYNCHRONISATION ACCOUPLES A UN LIMITEUR DE COUPLE
[72] CHAKKERA, KEVIN K., US
[72] JOHNSON, ANDREW T., US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2004-04-16
[86] 2002-10-16 (PCT/US2002/032965)
[87] 2003-04-24 (WO2003/033898)
[30] US (09/981,011) 2001-10-16

[21] 2,463,818
[13] A1

[51] Int.Cl. 7F25B 9/00
[25] EN
[54] CRYOGENIC VESSEL SYSTEM WITH PULSE TUBE REFRIGERATION
[54] SYSTEME DE CUVE CRYOGENIQUE AVEC REFRIGERATION PAR TUBE A IMPULSIONS
[72] LANG, GARY D., US
[72] ROYAL, JOHN H., US
[72] GOTTMAN, CHRISTIAN FRIEDRICH, US
[72] ACHARYA, ARUN, US
[71] PRAXAIR TECHNOLOGY, INC., US
[85] 2004-04-16
[86] 2002-09-18 (PCT/US2002/029546)
[87] 2003-04-24 (WO2003/033972)
[30] US (09/978,765) 2001-10-18

[21] 2,463,819
[13] A1

[51] Int.Cl. 7F25J 1/00 7B05B 7/00
[25] EN
[54] DEVICE AND PROCESS FOR GENERATING CARBON DIOXIDE SNOW
[54] DISPOSITIF ET PROCEDE DE PRODUCTION DE NEIGE CARBONIQUE
[72] LANG, GARY DEE, US
[72] MCCARTY, STEVEN MICHAEL, US
[72] HO, YEU-CHAUN SIMON, US
[72] GASTEYER, THEODORE HALL III, US
[71] PRAXAIR TECHNOLOGY, INC., US
[85] 2004-04-16
[86] 2002-10-09 (PCT/US2002/032048)
[87] 2003-04-24 (WO2003/033977)
[30] US (09/978,067) 2001-10-17

[21] 2,463,820
[13] A1

[51] Int.Cl. 7F41A 21/10
[25] EN
[54] BARREL CONVERSION FOR A GUN
[54] DISPOSITIF DE CONVERSION POUR LE CANON D'UNE ARME
[72] FURSE, RICHARD, GB
[72] SAXBY, MICHAEL ERNEST, GB
[71] LAMBETH PROPERTIES LIMITED, BS
[85] 2004-04-16
[86] 2002-10-14 (PCT/GB2002/004657)
[87] 2003-04-24 (WO2003/033987)
[30] GB (0124908.5) 2001-10-17

Demandes PCT entrant en phase nationale

[21] 2,463,821
[13] A1

[51] Int.Cl. 7C07D 213/82 7A61P 3/10
7C07D 401/12 7C07D 403/12 7C07D 407/
12 7C07D 413/12 7C07D 417/12 7C07D
413/14 7A61P 25/28 7C07D 239/42 7A61K
31/505
[25] EN
[54] AMIDE DERIVATIVES AS
GLYCOGEN SYNTHASE KINASE 3-
BETA INHIBITORS
[54] DERIVES AMIDES UTILISES EN
TANT QU'INHIBITEURS DE LA
GLYCOGENE SYNTHASE KINASE 3-
BETA
[72] KOYMANS, LUCIEN MARIA
HENRICUS, BE
[72] KUKLA, MICHAEL JOSEPH, US
[72] DAEYAERT, FREDERIK FRANS
DESIRE, BE
[72] JANSSEN, PAUL ADRIAAN JAN
(DECEASED), BE
[72] BUIJNSTERS, PETER JACOBUS
JOHANNES ANTONIUS, BE
[72] WILLEMS, MARC, BE
[72] GEERTS, HUGO ALFONS GABRIEL,
US
[72] LACRAMPE, JEAN FERNAND
ARMAND, FR
[72] FREYNE, EDDY JEAN EDGARD, BE
[72] LEWI, PAULUS JOANNES, BE
[72] DE JONGE, MARC RENE, BE
[72] HEERES, JAN, BE
[72] MERCKEN, MARC HUBERT, BE
[72] LUDOVICI, DONALD WILLIAM, US
[72] EMBRECHTS, WERNER CONSTANT
JOHAN, BE
[72] NUJDENS, RONY MARIA, BE
[71] JANSSEN PHARMACEUTICA N.V.,
BE
[85] 2004-04-23
[86] 2002-10-29 (PCT/EP2002/012067)
[87] 2003-05-08 (WO2003/037869)
[30] EP (01204193.5) 2001-11-01

[21] 2,463,822
[13] A1

[51] Int.Cl. 7C07D 403/12 7C07D 401/04
7A61P 3/10 7A61K 31/435 7A61K 31/50
7A61K 31/505 7C07D 213/53
[25] EN
[54] HETEROARYL AMINES AS
GLYCOGEN SYNTHASE KINASE
3BETA INHIBITORS (GSK3
INHIBITORS)
[54] HETEROARYL AMINES UTILES
COMME INHIBITEURS DE
GLYCOGENE SYNTHASE KINASE
3BETA (INHIBITEURS DE GSK3)
[72] HEERES, JAN, BE
[72] DE JONGE, MARC RENE, BE
[72] KOYMANS, LUCIEN MARIA
HENRICUS, BE
[72] VINKERS, HENDRIK MAARTEN, BE
[72] LEWI, PAULUS JOANNES, BE
[72] EMBRECHTS, WERNER CONSTANT
JOHAN, BE
[72] JANSSEN, PAUL ADRIAAN JAN
(DECEASED), BE
[72] LOVE, CHRISTOPHER JOHN, BE
[72] FREYNE, EDDY JEAN EDGARD, BE
[72] VAN AKEN, KOEN JEANNE
ALFONS, BE
[72] DIELS, GASTON STANISLAS
MARCELLA, BE
[72] BUIJNSTERS, PETER JACOBUS
JOHANNES ANTONIUS, BE
[72] WILLEMS, MARC, BE
[71] JANSSEN PHARMACEUTICA N.V.,
BE
[85] 2004-04-22
[86] 2002-10-29 (PCT/EP2002/012077)
[87] 2003-05-08 (WO2003/037891)
[30] EP (01204196.8) 2001-11-01

[21] 2,463,823
[13] A1

[51] Int.Cl. 7C07D 239/30 7C07D 403/10
7A61P 3/10 7A61P 25/28 7C07D 239/46
7C07D 239/48 7A61K 31/506
[25] EN
[54] AMINOBENZAMIDE
DERIVATIVES AS GLYCOGEN
SYNTHASE KINASE 3.BETA.
INHIBITORS
[54] DERIVES D'AMINOBENZAMIDE
UTILES COMME INHIBITEURS DE LA
GLYCOGENE SYNTHASE KINASE
3SG(B)
[72] GEERTS, HUGO ALFONS GABRIEL,
US
[72] KUKLA, MICHAEL JOSEPH, US
[72] WILLEMS, MARC, BE
[72] DAEYAERT, FREDERIK FRANS
DESIRE, BE
[72] HEERES, JAN, BE
[72] LEWI, PAULUS JOANNES, BE
[72] LUDOVICI, DONALD WILLIAM, US
[72] BUIJNSTERS, PETER JACOBUS
JOHANNES ANTONIUS, BE
[72] DE JONGE, MARC RENE, BE
[72] KOYMANS, LUCIEN MARIA
HENRICUS, BE
[72] EMBRECHTS, WERNER CONSTANT
JOHAN, BE
[72] NUJDENS, RONY MARIA, BE
[72] JANSSEN, PAUL ADRIAAN JAN
(DECEASED), BE
[72] MERCKEN, MARC HUBERT, BE
[72] FREYNE, EDDY JEAN EDGARD, BE
[71] JANSSEN PHARMACEUTICA N.V.,
BE
[85] 2004-04-23
[86] 2002-10-29 (PCT/EP2002/012079)
[87] 2003-05-08 (WO2003/037877)
[30] EP (01204192.7) 2001-11-01

[21] 2,463,824
[13] A1

[51] Int.Cl. 7G06K 9/22
[25] EN
[54] LOSSLESS VARIABLE-BIT
SIGNATURE COMPRESSION
[54] COMPRESSION DE SIGNATURE A
BITS VARIABLES SANS PERTE
[72] WILLIAMS, BARON D., US
[71] SYMBOL TECHNOLOGIES, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033342)
[87] 2003-04-24 (WO2003/034322)
[30] US (09/981,546) 2001-10-17

PCT Applications Entering the National Phase

[21] 2,463,825
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR MANAGING SPENDING
[54] SYSTEME ET PROCEDE DE GESTION DES DEPENSES
[72] KASRAVI, KASRA, US
[72] KRUK, JEFFREY M., US
[72] RICHARDS, PAUL J., US
[72] SHAVER, JOSEPH M., US
[72] MCLEMORE, SANDY A., US
[72] TEHRANI, SAEID, US
[72] QUIGNEY, PETER P., US
[71] ELECTRONIC DATA SYSTEMS CORPORATION, US
[85] 2004-04-22
[86] 2002-10-23 (PCT/US2002/033979)
[87] 2003-05-01 (WO2003/036426)
[30] US (60/344,440) 2001-10-23

[21] 2,463,830
[13] A1

[51] Int.Cl. 7E05B 65/20 7E05B 53/00
7B60J 5/04 7E05B 65/12
[25] EN
[54] MODULAR LOCK FOR A DOOR OF A MOTOR VEHICLE AND DOOR PROVIDED WITH THIS LOCK
[54] SERRURE MODULAIRE DE PORTIERE DE VEHICULE A MOTEUR ET PORTIERE DOTEE DE CETTE SERRURE
[72] OTTINO, FRANCO GIOVANNI, IT
[71] INTIER AUTOMOTIVE CLOSURES S.P.A., IT
[85] 2004-04-16
[86] 2002-10-18 (PCT/IT2002/000671)
[87] 2003-04-24 (WO2003/033847)
[30] IT (TO2001A001000) 2001-10-19

[21] 2,463,832
[13] A1

[51] Int.Cl. 7H02M 3/157
[25] EN
[54] FULL WAVE DC/DC CONVERTER
[54] CONVERTISSEUR CONTINU-CONTINU A DOUBLE ALTERNANCE
[72] PUTKINEN, ESA, FI
[72] JAHKONEN, PEKKA, FI
[71] KONE CORPORATION, FI
[85] 2004-04-16
[86] 2002-09-24 (PCT/FI2002/000767)
[87] 2003-05-30 (WO2003/044935)
[30] FI (20012244) 2001-11-19

[21] 2,463,838
[13] A1

[51] Int.Cl. 7C11D 17/04 7A61K 7/00
[25] EN
[54] DISPOSABLE CLEANING PRODUCT
[54] PRODUIT DE NETTOYAGE JETABLE
[72] SETH, JAYSHREE, US
[72] HALL, JERRY W., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-04-16
[86] 2002-09-23 (PCT/US2002/030055)
[87] 2003-05-30 (WO2003/044153)
[30] US (10/001,158) 2001-11-15

[21] 2,463,839
[13] A1

[51] Int.Cl. 7G11B 7/00 7G11B 11/00
7G11B 5/09 7G11B 7/20 7G11B 7/24
[25] EN
[54] PRODUCT PACKAGING INCLUDING DIGITAL DATA
[54] EMBALLAGE DE PRODUITS CONTENANT DES DONNEES NUMERIQUES
[72] SELINFREUND, RICHARD, US
[72] VIG, RAKESH, US
[71] VERIFICATION TECHNOLOGIES, INC., US
[85] 2004-04-16
[86] 2002-10-02 (PCT/US2002/031378)
[87] 2003-05-30 (WO2003/044783)
[30] US (60/326,706) 2001-10-02

[21] 2,463,843
[13] A1

[51] Int.Cl. 7A23G 3/02 7A23G 3/20
[25] EN
[54] CARAMEL MIXTURE AND METHOD FOR MANUFACTURING THEREOF
[54] MELANGE A BASE DE CARAMEL ET PROCEDE DE FABRICATION ASSOCIE
[72] HOLL, WERNERUS JOZEF, NL
[72] BOSMA-DE BOER, MARGARETHA MIRJAM, NL
[72] HABERS, MARCUS WILHELMUS HENDRIKUS, NL
[72] PETERS, JASPER THEODOOR, NL
[71] MARS, INC., US
[85] 2004-04-16
[86] 2002-10-29 (PCT/EP2002/012187)
[87] 2003-05-08 (WO2003/037101)
[30] EP (01204144.8) 2001-10-29

[21] 2,463,844
[13] A1

[51] Int.Cl. 7B29C 47/06 7B29C 47/00
7B32B 7/06 7B32B 27/08
[25] FR
[54] PROCEDE DE FABRICATION DE FILMS PAR COEXTRUSION SOUFFLAGE DE Gaine
[54] METHOD OF PRODUCING FILMS BY MEANS OF COEXTRUSION BLOW-MOULDING
[72] BUSSI, PHILIPPE, FR
[72] REIGNIER, GERARD, FR
[72] SILAGY, DAVID, FR
[71] ATOFINA, FR
[85] 2004-04-16
[86] 2002-10-11 (PCT/FR2002/003487)
[87] 2003-05-15 (WO2003/039840)
[30] FR (01/13520) 2001-10-19

[21] 2,463,845
[13] A1

[51] Int.Cl. 7G02B 1/04 7C09D 4/00
7B41M 3/00 7G01N 21/00 7G02B 1/10
7H01B 3/30
[25] FR
[54] SUBSTRAT REVETU D'UN FILM ORGANIQUE TRANSPARENT ET PROCEDE DE FABRICATION
[54] SUBSTRATE COATED WITH A TRANSPARENT ORGANIC FILM AND METHOD FOR MAKING SAME
[72] CHATON, PATRICK, FR
[72] GETIN, STEPHANE, FR
[72] BUREAU, CHRISTOPHE, FR
[72] BRENIAUX, FRANCOIS, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[85] 2004-04-16
[86] 2002-10-16 (PCT/FR2002/003538)
[87] 2003-04-24 (WO2003/034101)
[30] FR (01/13432) 2001-10-18

Demandes PCT entrant en phase nationale

[21] 2,463,847
[13] A1

[51] Int.Cl. 7D21F 11/00 7D21F 1/00
[25] EN
[54] FABRIC FOR USE IN THE MANUFACTURE OF TISSUE PRODUCTS HAVING VISUALLY DISCERNABLE BACKGROUND TEXTURE REGIONS BORDERED BY CURVILINEAR DECORATIVE ELEMENTS
[54] TOILE POUVANT ETRE UTILISEE POUR LA FABRICATION DE PRODUITS EN PAPIER PRESENTANT DES REGIONS TEXTUREES D'ARRIERE-PLAN VISUELLEMENT EN EVIDENCE BORDEES PAR DES ELEMENTS DECORATIFS CURVILIGNES
[72] LINDSAY, JEFFREY D., US
[72] BURAZIN, MARK ALAN, US
[72] CHIU, KAI F., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033225)
[87] 2003-05-15 (WO2003/040450)
[30] US (10/015,838) 2001-11-02
[30] US (10/015,858) 2001-11-02

[21] 2,463,850
[13] A1

[51] Int.Cl. 7A01N 63/00 7A61K 48/00
7A61K 35/12 7A61K 35/32 7A61K 35/44
[25] EN
[54] REMODELING OF TISSUES AND ORGANS
[54] REMODELAGE DE TISSUS ET D'ORGANES
[72] MCQUILLAN, DAVID J., US
[72] BENIKER, HERBERT DANIEL, US
[72] BOERBOOM, LAWRENCE E., US
[72] LIVESEY, STEPHEN A., US
[72] HAGGARD, WARREN O., US
[71] LIFECELL CORPORATION, US
[71] WRIGHT MEDICAL TECHNOLOGY, INC., US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033456)
[87] 2003-04-24 (WO2003/032735)
[30] US (60/347,913) 2001-10-18
[30] US (60/398,448) 2002-07-25

[21] 2,463,852
[13] A1

[51] Int.Cl. 7A61K 7/16 7A61C 5/04
7A61K 7/20
[25] EN
[54] INCREASED PEROXIDE CONTENT TOOTH BLEACHING GEL
[54] GEL DE BLANCHIMENT DE LA DENTITION POSSEDEANT UNE TENEUR AUGMENTEE EN PEROXYDE
[72] PELLICO, MICHAEL A., US
[71] DISCUS DENTAL, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033577)
[87] 2003-04-24 (WO2003/032857)
[30] US (10/045,184) 2001-10-18

[21] 2,463,856
[13] A1

[51] Int.Cl. 7A61B 17/72
[25] EN
[54] INTRAMEDULLARY HIP NAIL WITH BIFURCATED LOCK
[54] CLOU CENTROMEDULLAIRE POUR LA HANCHE A VERROU BIFURQUE
[72] BRAMLET, DALE G., US
[72] COSGROVE, PATRICK J., US
[72] STERGHOS, PETER M., US
[72] SODEIKA, JOHN A., US
[71] BRAMLET, DALE G., US
[85] 2004-04-16
[86] 2002-10-07 (PCT/US2002/033614)
[87] 2003-04-24 (WO2003/032852)
[30] US (09/982,152) 2001-10-17

[21] 2,463,857
[13] A1

[51] Int.Cl. 7E01H 4/02
[25] EN
[54] ICE RESURFACING BLADE
[54] LAME DE RESURFACAGE POUR LA GLACE
[72] WILLIAM, C. BIRCH, US
[72] ANDREW, BEILIN, US
[71] 32 DEGREES, US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033189)
[87] 2003-04-24 (WO2003/033992)
[30] US (60/329,940) 2001-10-17
[30] US (10/272,746) 2002-10-16

[21] 2,463,859
[13] A1

[51] Int.Cl. 7A01K 1/015 7B01J 20/28
[25] EN
[54] ABSORBENT COMPONENT AND USE AS PET LITTER
[54] COMPOSITION ABSORBANTE ET LITIERE POUR ANIMAUX FAMILIERS A USAGE ETENDU
[72] SACKENHEIM, RICHARD J., US
[72] WARD, ALICE M., US
[72] WONG, VINCENT Y., US
[72] SMALL, LEONARD E., US
[71] THE IAMS COMPANY, US
[85] 2004-04-16
[86] 2002-10-16 (PCT/US2002/036420)
[87] 2003-04-24 (WO2003/032719)
[30] US (60/329,784) 2001-10-16

[21] 2,463,866
[13] A1

[51] Int.Cl. 7A41D 13/12 7A41D 19/00
7A41D 27/10
[25] EN
[54] PROTECTIVE GARMENTS WITH GLOVE FLAPS
[54] VETEMENTS DE PROTECTION A RABATS DE GANT
[72] POPPE, JAY A., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-04-16
[86] 2002-03-21 (PCT/US2002/008929)
[87] 2003-05-08 (WO2003/037120)
[30] US (10/001,471) 2001-11-01

[21] 2,463,867
[13] A1

[51] Int.Cl. 7E21B 17/01
[25] EN
[54] RISER FOR CONNECTION BETWEEN A VESSEL AND A POINT AT THE SEABED
[54] TUBE PROLONGATEUR PERMETTANT DE RELIER UN NAVIRE A UN POINT SITUÉ SUR LE PLANCHER OCÉANIQUE
[72] KJELLAND-FOSTERUD, EINAR, NO
[71] INOCEAN AS, NO
[85] 2004-04-16
[86] 2002-09-26 (PCT/NO2002/000346)
[87] 2003-04-24 (WO2003/033856)
[30] NO (20015121) 2001-10-19

PCT Applications Entering the National Phase

[21] 2,463,869
[13] A1

[51] Int.Cl. 7A41D 19/00 7A41D 13/12
[25] EN
[54] PROTECTIVE GARMENT WITH GLOVE RETAINING MECHANISM
[54] VETEMENT DE PROTECTION AVEC MECANISME DE RETENUE DE GANTS
[72] AMBROSE, JULIA, US
[72] MCCARVER, STACEY G., US
[72] SCHILD, LISA, US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-04-16
[86] 2002-06-12 (PCT/US2002/018598)
[87] 2003-05-08 (WO2003/037121)
[30] US (10/003,470) 2001-10-31

[21] 2,463,871
[13] A1

[51] Int.Cl. 7A61B 17/22
[25] EN
[54] SELF-INDEXING COUPLING FOR ROTATIONAL ANGIOPLASTY DEVICE
[54] COUPLAGE A POSITIONNEMENT AUTOMATIQUE DESTINE A UN DISPOSITIF D'ANGIOPLASTIE ROTATIF
[72] MOROV, GEORGY VASILEVICH, RU
[72] ERMAKOV, MICHAEL ALEKSEEVICH, RU
[72] SHTURMAN, LEONID, US
[71] SHTURMAN CARDIOLOGY SYSTEMS, INC., US
[85] 2004-04-16
[86] 2002-10-16 (PCT/US2002/032921)
[87] 2003-05-08 (WO2003/037157)
[30] US (10/084,001) 2001-10-19

[21] 2,463,873
[13] A1

[51] Int.Cl. 7A61F 4/00
[25] EN
[54] CLOSED LOOP BRAIN MACHINE INTERFACE
[54] INTERFACE CERVEAU-MACHINE EN BOUCLE FERMEE
[72] WESSBERG, JOHAN, SE
[72] CHAPIN, JOHN K., US
[72] NICOLELIS, MIGUEL A.L., US
[71] DUKE UNIVERSITY, US
[85] 2004-04-16
[86] 2002-10-01 (PCT/US2002/031269)
[87] 2003-05-08 (WO2003/037231)
[30] US (10/012,012) 2001-10-29

[21] 2,463,875
[13] A1

[51] Int.Cl. 7A61F 13/494
[25] EN
[54] AN ABSORBENT ARTICLE
[54] ARTICLE ABSORBANT
[72] NILSSON, LENNART, SE
[72] SANDIN, CECILE, SE
[72] MARE, CARINA, SE
[72] ELFSTROEM, ANNA-CARIN, SE
[72] HERMANSSON, KENT, SE
[72] STRANNEMALM, KENNETH, SE
[71] SCA HYGIENE PRODUCTS AB, SE
[85] 2004-04-16
[86] 2002-09-26 (PCT/SE2002/001752)
[87] 2003-05-08 (WO2003/037237)
[30] SE (0103617-7) 2001-10-31

[21] 2,463,877
[13] A1

[51] Int.Cl. 7G06F 3/033 7G06F 17/00
7G06T 15/00
[25] EN
[54] RICH COMMUNICATION OVER INTERNET
[54] COMMUNICATION RICHE VIA L'INTERNET
[72] NORDBY, KJELL, NO
[72] BORRESEN, STIAN, NO
[72] BENCZE, PAUL, NO
[71] DMATES AS, NO
[85] 2004-04-16
[86] 2002-10-18 (PCT/NO2002/000378)
[87] 2003-04-24 (WO2003/034196)
[30] NO (2001 5126) 2001-10-19
[30] US (60/330,072) 2001-10-19

[21] 2,463,878
[13] A1

[51] Int.Cl. 7H05B 6/70 7H05B 6/74
7H05B 6/80
[25] EN
[54] MICROWAVE HEATING APPARATUS
[54] DISPOSITIF DE RECHAUFFEMENT PAR MICRO-ONDES
[72] RISMAN, PER OLOV G., SE
[72] FAGRELL, MAGNUS, SE
[71] PERSONAL CHEMISTRY I UPPSALA AB, SE
[85] 2004-04-16
[86] 2002-10-04 (PCT/SE2002/001813)
[87] 2003-04-24 (WO2003/034790)
[30] US (60/335,565) 2001-10-19
[30] EP (01203950.9) 2001-10-19

[21] 2,463,880
[13] A1

[51] Int.Cl. 7A61F 13/494 7A61F 13/496
[25] EN
[54] ABSORBENT ARTICLE HAVING A BODY CONFORMING ABSORBENT COMPOSITE
[54] ARTICLE ABSORBANT A COMPOSITE ABSORBANT SE CONFORMANT AU CORPS
[72] BALOGH, BRIDGET A., US
[72] BISHOP, DAVID F., US
[72] MINNICH, DANIELLE K., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-04-16
[86] 2002-08-22 (PCT/US2002/026702)
[87] 2003-05-15 (WO2003/039423)
[30] US (10/053,251) 2001-11-02

[21] 2,463,884
[13] A1

[51] Int.Cl. 7A61B 17/08
[25] EN
[54] ADJUSTABLE LEFT ATRIAL APPENDAGE OCCLUSION DEVICE
[54] DISPOSITIF REGLABLE D'OCCCLUSION DE L'APPENDICE AURICULAIRE GAUCHE
[72] KLENK, ALAN R., US
[72] KREIDLER, MARC S., US
[72] VAN DER BURG, ERIK J., US
[72] OGI, DARRELL H., US
[72] KUME, STEWART M., US
[72] FRAZIER, ANDREW G. C., US
[72] ROUE, CHAD C., US
[72] KHAIRKAHAN, ALEXANDER K., US
[71] EV3 SUNNYVALE, INC., US
[85] 2004-04-16
[86] 2002-10-21 (PCT/US2002/033808)
[87] 2003-04-24 (WO2003/032818)
[30] US (10/033,371) 2001-10-19

Demandes PCT entrant en phase nationale

[21] 2,463,885
[13] A1

[51] Int.Cl. 7A61C 1/18 7A61C 17/20
[25] EN
[54] UNITIZED MODULAR
ULTRASONIC HANDPIECE CABLE
CONNECTOR
[54] CONNECTEUR DE CABLE DE
PIECE A MAIN DENTAIRE
MODULAIRE ULTRASONORE ET
INTEGRE
[72] BARTO, MATTHEW, US
[72] POLLOCK, DAVID, US
[71] DENTSPLY INTERNATIONAL INC.,
US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033158)
[87] 2003-04-24 (WO2003/032858)
[30] US (60/330,315) 2001-10-17

[21] 2,463,886
[13] A1

[51] Int.Cl. 7A61L 15/00 7B23B 5/08
7D21H 13/12 7B23B 5/26
[25] EN
[54] NON-REWETTING MULTI-FIBER
HAND TOWEL AND METHODS OF
MAKING SAME
[54] ESSUIE-MAIN MULTIFIBRES NON
HUMIDIFIANT ET PROCEDES DE
FABRICATION
[72] ROSS, RUSSELL FREDERICK, US
[72] SMITH, SUSAN ELAINE, US
[71] KIMBERLY-CLARK WORLDWIDE,
INC., US
[85] 2004-04-16
[86] 2002-03-26 (PCT/US2002/009520)
[87] 2003-05-08 (WO2003/037394)
[30] US (60/336,552) 2001-11-01
[30] US (10/026,400) 2001-12-21

[21] 2,463,887
[13] A1

[51] Int.Cl. 7C04B 35/573
[25] EN
[54] PROCESS FOR PRODUCING
SILICON CARBIDE SINTER AND
SILICON CARBIDE SINTER
OBTAINED BY THE PROCESS
[54] PROCEDE D'ELABORATION DE
CARBURE DE SILICIUM FRITTE, ET
CARBURE DE SILICIUM FRITTE
RESULTANT
[72] ODAKA, FUMIO, JP
[71] BRIDGESTONE CORPORATION, JP
[85] 2004-04-16
[86] 2002-10-15 (PCT/JP2002/010657)
[87] 2003-04-24 (WO2003/033434)
[30] JP (2001-318042) 2001-10-16

[21] 2,463,894
[13] A1

[51] Int.Cl. 7B21D 26/02 7B21D 51/16
[25] EN
[54] PROCESS OF FORMING
TUBULAR MEMBER
[54] PROCEDE DE FORMAGE D'UN
ELEMENT TUBULAIRE
[72] MIZUTANI, KOUKI, JP
[72] MARUYAMA, MANABU, JP
[72] MIYANAGA, KENJI, JP
[72] HORI, IZURU, JP
[72] KANAI, YUJI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[85] 2004-04-16
[86] 2002-10-23 (PCT/JP2002/011009)
[87] 2003-05-01 (WO2003/035299)
[30] JP (2001/325882) 2001-10-24

[21] 2,463,895
[13] A1

[51] Int.Cl. 7G01B 21/04
[25] EN
[54] TOLERANCE DIGITIZING
METHOD
[54] PROCEDE DE NUMERISATION
TOLERANT
[72] HONG, JIAWEI, US
[71] HURCO COMPANIES, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033185)
[87] 2003-05-15 (WO2003/040651)
[30] US (10/045,289) 2001-10-18

[21] 2,463,896
[13] A1

[51] Int.Cl. 7A61K 9/00 7A01N 37/18
7A61K 31/65
[25] EN
[54] INJECTABLE COMPOSITIONS
FOR THE CONTROLLED DELIVERY
OF PHARMACOLOGICALLY ACTIVE
COMPOUND
[54] COMPOSITIONS INJECTABLES
PERMETTANT UNE
ADMINISTRATION CONTROLEE D'UN
COMPOSE
PHARMACOLOGIQUEMENT ACTIF
[72] SUVA, ROBERT, US
[72] MURTHY, YERRAMILLI V. S. N., US
[71] IDEXX LABORATORIES, INC., US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033300)
[87] 2003-05-01 (WO2003/034988)
[30] US (60/343,625) 2001-10-19

[21] 2,463,897
[13] A1

[51] Int.Cl. 7D21F 1/00 7D21F 11/00
7D21F 11/14
[25] EN
[54] FABRIC FOR USE IN THE
MANUFACTURE OF TISSUE
PRODUCTS HAVING VISUALLY
DISCERNABLE BACKGROUND
TEXTURE REGIONS BORDERED BY
CURVILINEAR DECORATIVE
ELEMENTS AND METHOD THEREOF
[54] TISSU SERVANT A LA
FABRICATION DE PRODUITS DE
PAPIER MENAGER POSSEDANT DES
ZONES DE TEXTURE DE FOND
DISCERNABLES VISUELLEMENT ET
BORDEES D'ELEMENTS DECORATIFS
CURVILIGNES, ET PROCEDE
ASSOCIE

[72] LINDSAY, JEFFREY D., US
[72] BURAZIN, MARK ALAN, US
[71] KIMBERLY-CLARK WORLDWIDE,
INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033226)
[87] 2003-05-15 (WO2003/040464)
[30] US (10/015,837) 2001-11-02

[21] 2,463,898
[13] A1

[51] Int.Cl. 7C07K 14/705
[25] EN
[54] METHODS AND MATERIALS FOR
TARGETING AND AFFECTING
SELECTED CELLS
[54] PROCEDES ET MATERIAUX
PERMETTANT DE CIBLER ET
D'AFFECTER DES CELLULES
SELECTIONNEES
[72] FAULK, W. PAGE, US
[71] FAULK PHARMACEUTICALS, INC.,
US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/031582)
[87] 2003-04-24 (WO2003/032899)
[30] US (60/329,539) 2001-10-17

PCT Applications Entering the National Phase

[21] 2,463,900
[13] A1

[51] Int.Cl. 7G02B 26/08
[25] EN
[54] DIGITAL OPTICAL SWITCH APPARATUS AND PROCESS FOR MANUFACTURING SAME
[54] COMMUTATEUR OPTIQUE NUMERIQUE ET SON PROCEDE DE FABRICATION
[72] YI, TAECHUNG, US
[72] GOLDBERG, HOWARD, US
[72] YU, DULI, US
[72] SELVAKUMAR, ARJUN, US
[71] INPUT/OUTPUT, INC., US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033290)
[87] 2003-05-15 (WO2003/040801)
[30] US (60/348,083) 2001-10-19
[30] US (60/345,919) 2001-11-09

[21] 2,463,901
[13] A1

[51] Int.Cl. 7G10D 7/00
[25] EN
[54] CONSTRUCTION AND METHOD OF WIND MUSICAL INSTRUMENTS
[54] PROCEDE DE CONSTRUCTION D'INSTRUMENTS DE MUSIQUE A VENT
[72] MCALLENAN, MICHAEL, US
[71] MCALLENAN, MICHAEL, US
[85] 2004-04-16
[86] 2002-10-16 (PCT/US2002/033392)
[87] 2003-04-24 (WO2003/034399)
[30] US (60/329,700) 2001-10-16

[21] 2,463,902
[13] A1

[51] Int.Cl. 7C07C 43/20 7A01N 31/14
7A01N 33/18 7C07C 43/215
[25] EN
[54] FUNCTIONALIZED STILBENE DERIVATIVES AS IMPROVED VASCULAR TARGETING AGENTS
[54] DERIVES DE STILBENE FONCTIONNALISES, UTILES COMME AGENTS DE CIBLAGE VASCULAIRE AMELIOREES
[72] GARNER, CHARLES MANLY III, US
[72] EDWARDSEN, KLAUS, DK
[72] PREZIOSO, JOSEPH ANTHONY, US
[72] CHAPLIN, DAVID J., GB
[72] PINNEY, KEVIN G., US
[72] KANE, ROBERT RONALD, US
[71] OXIGENE, INC., US
[71] BAYLOR UNIVERSITY, US
[85] 2004-04-16
[86] 2002-10-28 (PCT/US2002/034497)
[87] 2003-05-01 (WO2003/035008)
[30] US (60/337,348) 2001-10-26

[21] 2,463,903
[13] A1

[51] Int.Cl. 7B25G 1/10 7B25G 1/00
7A41D 13/08
[25] EN
[54] A HANDLE/GRIP AND METHOD FOR DESIGNING THE LIKE
[54] MANCHE/POIGNEE ET PROCEDE DE CONCEPTION DE CEUX-CI
[72] TILLIM, STEPHEN L.M.D., US
[71] TILLIM, STEPHEN L.M.D., US
[85] 2004-04-16
[86] 2002-10-24 (PCT/US2002/033956)
[87] 2003-05-01 (WO2003/035331)
[30] US (60/330,527) 2001-10-24

[21] 2,463,907
[13] A1

[51] Int.Cl. 7G01R 27/08 7A61B 5/00
[25] EN
[54] IMPLANTABLE SENSOR ELECTRODES AND ELECTRONIC CIRCUITRY
[54] ELECTRODES A CAPTEUR IMPLANTABLES ET CIRCUIT ELECTRONIQUE
[72] SHAH, RAJIV, US
[72] GORD, JOHN C., US
[72] CHOY, DAVID Y., US
[72] MORGAN, WAYNE A., US
[71] MEDTRONIC MINIMED INC, US
[85] 2004-04-16
[86] 2002-09-27 (PCT/US2002/030945)
[87] 2003-05-01 (WO2003/036310)
[30] US (60/335,652) 2001-10-23
[30] US (10/034,338) 2001-12-28

[21] 2,463,910
[13] A1

[51] Int.Cl. 7G01R 33/28 7A61K 49/18
[25] EN
[54] OPTICAL PUMPING MODULES, POLARIZED GAS BLENDING AND DISPENSING SYSTEMS, AND AUTOMATED POLARIZED GAS DISTRIBUTION SYSTEMS
[54] MODULES DE POMPAGE OPTIQUE, SYSTEMES DE MELANGE ET DE DIFFUSION DE GAZ POLARISE, SYSTEMES AUTOMATIQUES DE DIFFUSION DE GAZ POLARISE, DISPOSITIFS ET PROCEDES CONNEXES
[72] BOLAM, KENNETH, US
[71] MEDI-PHYSICS, INC., US
[85] 2004-04-16
[86] 2002-10-22 (PCT/US2002/033995)
[87] 2003-05-01 (WO2003/036317)
[30] US (60/335,706) 2001-10-22

Demandes PCT entrant en phase nationale

[21] 2,463,911
[13] A1

[51] Int.Cl. 7A61B 10/00 7A61B 5/00
7A61B 8/00
[25] EN
[54] TUMOR TARGETED PHOTODIAGNOSTIC-PHOTOTHERAPEUTIC AGENTS
[54] AGENTS PHOTODIAGNOSTIQUES-PHOTOTHERAPEUTIQUES CIBLES SUR LES TUMEURS
[72] RAJAGOPALAN, RAGHAVAN, US
[72] BUGAJ, JOSEPH E., US
[72] DORSHOW, RICHARD B., US
[72] ACHILEFU, SAMUEL I., US
[71] MALLINCKRODT, INC., US
[85] 2004-04-16
[86] 2002-10-07 (PCT/US2002/032022)
[87] 2003-04-24 (WO2003/032902)
[30] US (09/981,271) 2001-10-17

[21] 2,463,912
[13] A1

[51] Int.Cl. 7C07D 301/06
[25] EN
[54] DIRECT EPOXIDATION PROCESS USING A PALLADIUM ON NIOBIUM-CONTAINING SUPPORT
[54] PROCEDE D'EPOXYDATION DIRECTE AU MOYEN DE PALLADIUM SUR UN SUPPORT CONTENANT DU NIOBIUM
[72] GREY, ROGER A., US
[71] ARCO CHEMICAL TECHNOLOGY, L.P., US
[85] 2004-04-16
[86] 2002-09-20 (PCT/US2002/030306)
[87] 2003-05-01 (WO2003/035631)
[30] US (10/045,861) 2001-10-19

[21] 2,463,913
[13] A1

[51] Int.Cl. 7C07D 301/06
[25] EN
[54] DIRECT EPOXIDATION PROCESS USING A MIXED CATALYST SYSTEM
[54] EPOXYDATION DIRECTE AU MOYEN D'UN SYSTEME A MELANGE CATALYTIQUE
[72] GREY, ROGER A., US
[72] JONES, C. ANDREW, US
[71] ARCO CHEMICAL TECHNOLOGY, L.P., US
[85] 2004-04-16
[86] 2002-09-20 (PCT/US2002/030307)
[87] 2003-05-01 (WO2003/035632)
[30] US (10/046,502) 2001-10-19

[21] 2,463,914
[13] A1

[51] Int.Cl. 7C12N 15/09 7C12N 5/02
7C12P 21/06
[25] EN
[54] CONVERSION OF LIVER STEM AND PROGENITOR CELLS TO PANCREATIC FUNCTIONAL CELLS
[54] TRANSFORMATION DE CELLULES SOUCHES ET PROGENITRICES DU FOIE EN CELLULES FONCTIONNELLES DU PANCREAS
[72] YIN, LI, US
[71] IXION BIOTECHNOLOGY, INC., US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033304)
[87] 2003-04-24 (WO2003/033697)
[30] US (60/337,446) 2001-10-18

[21] 2,463,919
[13] A1

[51] Int.Cl. 7G02B 6/35
[25] EN
[54] SYSTEM ARCHITECTURE OF OPTICAL SWITCHING FABRIC
[54] ARCHITECTURE DE SYTEME DE MATRICE DE COMMUTATION OPTIQUE
[72] BRYZEK, JANUSZ, US
[72] SPRAGUE, RANDALL BRIAN, US
[72] BAKIN, DMITRY VASILY, US
[72] HUANG, CHENG-CHUNG, US
[72] NASIRI, STEVEN SAEED, US
[72] HARWIT, ALEX, US
[71] INTEL CORPORATION, US
[85] 2004-04-16
[86] 2002-10-23 (PCT/US2002/034179)
[87] 2003-05-01 (WO2003/036364)
[30] US (10/002,310) 2001-10-24

[21] 2,463,917
[13] A1

[51] Int.Cl. 7G02B 6/35 7G02B 26/08
[25] EN
[54] FEEDBACK CONTROL SYSTEM FOR A MEMS BASED OPTICAL SWITCHING FABRIC
[54] SYSTEME DE COMMANDE DE RETROACTION POUR MATRICE DE COMMUTATION OPTIQUE BASEE SUR DES MEMS
[72] SKURNIK, DAVID, US
[72] HAWKINS, DARYL RAY, US
[72] ABBOTT, ERIC CHARLES, US
[72] HUANG, CHENG-CHUNG, US
[72] SPRAGUE, RANDALL B., US
[71] INTEL CORPORATION, US
[85] 2004-04-16
[86] 2002-10-23 (PCT/US2002/034066)
[87] 2003-05-01 (WO2003/036356)
[30] US (10/003,659) 2001-10-24

[21] 2,463,920
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHODS FOR DETECTING OVARIAN CANCER
[54] METHODES DE DETECTION DU CANCER DE L'OVaire
[72] YOUSEF, GEORGE M., CA
[72] DIAMANDIS, ELEFTHERIOS, CA
[71] MOUNT SINAI HOSPITAL, CA
[85] 2004-04-16
[86] 2002-10-16 (PCT/CA2002/001555)
[87] 2003-04-24 (WO2003/033731)
[30] US (60/330,099) 2001-10-16

[21] 2,463,921
[13] A1

[51] Int.Cl. 7B29C 44/02 7B29C 35/08
7B29C 44/12 7B29C 44/18
[25] EN
[54] IMPROVEMENTS IN AND RELATING TO BIO-DEGRADABLE FOAMED PRODUCTS
[54] AMELIORATIONS APPORTEES ET ASSOCIEES A DES PRODUITS EXPANSES BIODEGRADABLES
[72] CHAPMAN, TIMOTHY JAMES, NZ
[72] ERRINGTON, JOHN GOUGH, NZ
[72] HASTINGS, MARIA LOUISE, NZ
[72] HORNSEY, ANYA JANE, NZ
[72] QUINN, PHILIP JAMES, NZ
[71] BLUE MARBLE POLYMERS LIMITED, NZ
[85] 2004-04-27
[86] 2002-10-29 (PCT/NZ2002/000226)
[87] 2003-05-08 (WO2003/037598)
[30] NZ (515097) 2001-10-29

PCT Applications Entering the National Phase

[21] 2,463,922
[13] A1

[51] Int.Cl. 7G06F 15/16
[25] EN
[54] IMPROVED MEDIA DELIVERY PLATFORM
[54] PLATE-FORME DE DISTRIBUTION DE CONTENUS DE SUPPORTS AMELIOREE
[72] MIKKELSEN, JOHN P., US
[72] FREIDSON, ROBERT I., RU
[71] 4 MEDIA, INC., US
[85] 2004-04-16
[86] 2002-06-26 (PCT/US2002/020443)
[87] 2003-01-09 (WO2003/003235)
[30] US (60/301,681) 2001-06-27
[30] US (60/303,115) 2001-07-03
[30] US (60/312,450) 2001-08-14
[30] US (60/343,159) 2001-10-26

[21] 2,463,929
[13] A1

[51] Int.Cl. 7D21H 17/00
[25] EN
[54] REINFORCED PACKAGING WEBS AND METHOD
[54] BANDES D'EMBALLAGE RENFORCE ET PROCEDE ASSOCIE
[72] KNAUF, GARY H., US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2004-04-16
[86] 2002-10-16 (PCT/US2002/032780)
[87] 2003-04-24 (WO2003/033816)
[30] US (09/978,391) 2001-10-16

[21] 2,463,934
[13] A1

[51] Int.Cl. 7D06F 37/30
[25] EN
[54] IMPROVEMENTS INTRODUCED TO CLOTHES WASHING AND DRYING MACHINES
[54] AMELIORATION APPORTEES AUX MACHINES A LAVER ET A SECHER LE LINGE
[72] MONTEIRO, MARCELO, BR
[71] MONTEIRO, MARCELO, BR
[85] 2004-04-20
[86] 2002-08-30 (PCT/BR2002/000122)
[87] 2003-03-06 (WO2003/018898)
[30] BR (PI 0106808-3) 2001-08-31

[21] 2,463,941
[13] A1

[51] Int.Cl. 7C01B 31/20 7C03C 23/00
7B01D 53/02
[25] EN
[54] RECYCLE FOR SUPERCRITICAL CARBON DIOXIDE
[54] RECYCLAGE DE DIOXYDE DE CARBONE SUPERCRITIQUE
[72] BILLINGHAM, JOHN FREDERIC, US
[72] HOWARD, HENRY EDWARD, US
[71] PRAXAIR TECHNOLOGY, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033452)
[87] 2003-04-24 (WO2003/033428)
[30] US (60/330,150) 2001-10-17
[30] US (60/330,203) 2001-10-17
[30] US (60/350,688) 2002-01-22
[30] US (60/358,065) 2002-02-19

[21] 2,463,944
[13] A1

[51] Int.Cl. 7B22D 11/00
[25] EN
[54] MULTI-HOLE, MULTI-EDGE CONTROL PLATE FOR LINEAR SLIDING GATE
[54] PLAQUE DE REGULATION A TROUS ET A BORDS MULTIPLES POUR PORTE COULISSANTE LINEAIRE
[72] ROSS, DOUGLAS HOWARD, US
[72] KING, PATRICK DANA, US
[71] VESUVIUS CRUCIBLE COMPANY, US
[85] 2004-04-16
[86] 2002-11-12 (PCT/US2002/036120)
[87] 2003-05-22 (WO2003/041894)
[30] US (60/338,159) 2001-11-13

[21] 2,463,942
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 9/127
7A61K 9/16 7A61K 9/50
[25] EN
[54] MICROCAPSULE MATRIX MICROSFERES, ABSORPTION-ENHANCING PHARMACEUTICAL COMPOSITIONS AND METHODS
[54] MICROSFERES A MATRICE A MICROCAPSULES, COMPOSITIONS PHARMACEUTIQUES AMELIORANT L'ABSORPTION ET METHODES ASSOCIEES
[72] VAGHEFI, FARID, US
[72] SAVITZKY, MARTIN F., US
[71] VERION INC., US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033589)
[87] 2003-05-15 (WO2003/039514)
[30] US (60/330,232) 2001-10-18
[30] US (60/389,530) 2002-06-18

[21] 2,463,952
[13] A1

[51] Int.Cl. 7H04L 29/06
[25] EN
[54] METHOD AND APPARATUS FOR PERSONAL INFORMATION ACCESS CONTROL
[54] PROCEDE ET APPAREIL DE CONTROLE D'ACCES AUX INFORMATIONS PERSONNELLES
[72] SCHUBA, MARKO, DE
[72] GERDES, MARTIN, DE
[72] HOLTMANNS, SILKE, DE
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2004-04-16
[86] 2002-10-11 (PCT/EP2002/011416)
[87] 2003-05-01 (WO2003/036900)
[30] EP (01125568.4) 2001-10-25

[21] 2,463,953
[13] A1

[51] Int.Cl. 7E21B 43/10 7E21B 10/08
[25] EN
[54] SYSTEM FOR LINING A SECTION OF A WELLBORE
[54] SYSTEME POUR CHEMISER UNE SECTION D'UN FORAGE
[72] ECKERLIN, JOERG ERNST, NL
[71] SHELL CANADA LIMITED, CA
[85] 2004-04-16
[86] 2002-10-23 (PCT/EP2002/011900)
[87] 2003-05-01 (WO2003/036025)
[30] EP (01204032.5) 2001-10-23

Demandes PCT entrant en phase nationale

[21] 2,463,954
[13] A1

[51] Int.Cl. 7C23G 1/02 7C23F 3/06 7C23F 1/16
[25] EN
[54] PRODUCT AND METHOD FOR CLEANING TITANIUM SURFACES
[54] PRODUIT NETTOYANT ET PROCEDE DE NETTOYAGE DE SURFACES EN TITANE
[72] VAQUERO TXAPARTEGI, MARIA ISABEL, ES
[72] PELAYO RIVERA, ALBERTO, ES
[72] CANO IRANZO, FRANCISCO, ES
[71] FUNDACION INASMET, ES
[71] FUNDACION MUSEO GUGGENHEIM BILBAO, ES
[85] 2004-04-16
[86] 2001-10-24 (PCT/ES2001/000401)
[87] 2003-05-01 (WO2003/035933)

[21] 2,463,955
[13] A1

[51] Int.Cl. 7H02J 3/30
[25] EN
[54] IMPROVEMENTS IN AND RELATING TO CONTROL APPARATUS FOR POWER SUPPLY SYSTEMS
[54] AMELIORATIONS RELATIVES A UN REGULATEUR D'ALIMENTATION
[72] KELSELL, DAVID, GB
[72] RICHARDSON, MICHAEL, GB
[71] URENCO (CAPENHURST) LIMITED, GB
[85] 2004-04-16
[86] 2002-10-03 (PCT/GB2002/004468)
[87] 2003-05-01 (WO2003/036775)
[30] GB (0125370.7) 2001-10-23

[21] 2,463,956
[13] A1

[51] Int.Cl. 7G02B 6/12
[25] EN
[54] OPTICAL MULTI/ DEMULTIPLEXER DEVICE, OPTICAL WAVELENGTH SELECTIVE FILTER AND METHOD OF MAKING FILTER
[54] APPAREIL OPTIQUE DE MULTIPLEXAGE/DEMULITPLEXAGE, FILTRE OPTIQUE SELECTIF EN LONGUEUR D'ONDE, ET PROCEDE DE FABRICATION DE CE FILTRE
[72] GORNI, GIACOMO, IT
[72] TORMEN, MAURIZIO, IT
[72] ROMAGNOLI, MARCO, IT
[72] CHERCHI, MATTEO, IT
[71] PIRELLI & C. S.P.A., IT
[85] 2004-04-19
[86] 2001-10-26 (PCT/EP2001/012419)
[87] 2003-05-30 (WO2003/044578)

[21] 2,463,958
[13] A1

[51] Int.Cl. 7B32B 27/32 7C08L 23/16 7C08J 5/18 7B65D 65/40
[25] EN
[54] COMPOSITE FILM STRUCTURE FOR MANUFACTURING POUCHES USING ROTARY THERMIC SEALING
[54] STRUCTURE DE FILM COMPOSITE POUR PRODUIRE DES POCHE PAR SCELLEMENT THERMIQUE ROTATIF
[72] CLIMENHAGE, DAVID C., CA
[72] CLIMENHAGE, DAVID CHARLES, CA
[71] DUPONT CANADA INC., CA
[85] 2004-04-19
[86] 2002-10-21 (PCT/CA2002/001591)
[87] 2003-04-24 (WO2003/033263)
[30] US (60/345,436) 2001-10-19

[21] 2,463,957
[13] A1

[51] Int.Cl. 7F04C 18/16 7F04C 23/00 7F04C 29/04 7F04C 18/08 7F04C 29/10
[25] EN
[54] TEMPERING METHOD FOR A SCREW-TYPE VACUUM PUMP
[54] PROCEDE DE MAINTIEN A LA TEMPERATURE VOULUE D'UNE POMPE A VIDE A VIS
[72] ROFALL, KLAUS, DE
[72] BEHLING, MANFRED, DE
[72] KRIEHN, HARTMUT, DE
[71] LEYBOLD VAKUUM GMBH, DE
[85] 2004-04-19
[86] 2002-10-30 (PCT/EP2002/012087)
[87] 2003-05-22 (WO2003/042542)
[30] DE (101 56 179.2) 2001-11-15

[21] 2,463,961
[13] A1

[51] Int.Cl. 7B65D 83/04 7A61M 15/00
[25] EN
[54] MEDICAMENT DISPENSER
[54] DISTRIBUTEUR DE MEDICAMENTS
[72] CROSBY, GARY THOMAS, GB
[72] PALMER, MARK GREGORY, GB
[71] GLAXO GROUP LIMITED, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2004-04-19
[86] 2002-10-09 (PCT/EP2002/011315)
[87] 2003-05-01 (WO2003/035509)
[30] GB (0125132.1) 2001-10-19

[21] 2,463,962
[13] A1

[51] Int.Cl. 7B21B 1/46 7B21B 37/68
[25] EN
[54] METHOD AND DEVICE FOR THE CONTINUOUS PRODUCTION OF A ROLLED METAL STRIP FROM A MOLTEN METAL
[54] PROCEDE ET DISPOSITIF DE REALISATION EN CONTINU D'UN FEUILLARD METALLIQUE LAMINE A PARTIR D'UN METAL EN FUSION
[72] ECKERSTORFER, GERALD, AT
[72] HOHENBICHLER, GERALD, AT
[71] VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH & CO., AT
[85] 2004-04-19
[86] 2002-10-11 (PCT/EP2002/011406)
[87] 2003-05-01 (WO2003/035291)
[30] AT (A1689/2001) 2001-10-24

PCT Applications Entering the National Phase

[21] 2,463,963
[13] A1

[51] Int.Cl. 7C04B 35/58 7H01B 1/06
7H01L 29/24 7C04B 35/622
[25] EN
[54] A METHOD INCLUDING A HEAT TREATMENT OF MANUFACTURING SUPERCONDUCTING WIRES BASED ON MGB2
[54] PROCEDE DE FABRICATION DE FILS SUPRACONDUCTEURS A BASE DE MGB2 COMPRENANT UN TRAITEMENT THERMIQUE
[72] MALAGOLI, ANDREA, IT
[72] GRASSO, GIOVANNI, IT
[71] INFN ISTITUTO NAZIONALE PER LA FISICA DELLA MATERIA, IT
[85] 2004-04-19
[86] 2002-10-16 (PCT/EP2002/011567)
[87] 2003-05-01 (WO2003/035575)
[30] IT (TO2001A000994) 2001-10-19

[21] 2,463,964
[13] A1

[51] Int.Cl. 7D06L 1/22 7D06L 1/04
[25] EN
[54] DRY CLEANING PROCESS
[54] PROCEDE DE NETTOYAGE A SEC
[72] VAN KRALINGEN, CORNELIS GERHARD, NL
[72] VRIESWIJK, KARIN, NL
[72] KERPELS, FRED, NL
[72] REINHOUDT, HANK ROBERT, NL
[72] OVERDEVEST, PIETER EVERHARDUS, NL
[72] GOEDHART, MACHIEL, NL
[72] EVERE, JOOP, NL
[71] UNILEVER PLC, GB
[85] 2004-04-19
[86] 2002-10-17 (PCT/EP2002/011722)
[87] 2003-05-08 (WO2003/038178)
[30] EP (01204108.3) 2001-10-26

[21] 2,463,965
[13] A1

[51] Int.Cl. 7D06L 1/22 7D06L 1/04
[25] EN
[54] DRY CLEANING PROCESS
[54] PROCEDE DE NETTOYAGE A SEC
[72] VRIESWIJK, KARIN, NL
[72] VAN KRALINGEN, CORNELIS GERHARD, NL
[72] EVERE, JOOP, NL
[72] GOEDHART, MACHIEL, NL
[72] KERPELS, FRED, NL
[72] OVERDEVEST, PIETER EVERHARDUS, NL
[72] REINHOUDT, HANK ROBERT, NL
[71] UNILEVER PLC, GB
[85] 2004-04-19
[86] 2002-10-17 (PCT/EP2002/011723)
[87] 2003-05-08 (WO2003/038179)
[30] EP (01204114.1) 2001-10-26

[21] 2,463,967
[13] A1

[51] Int.Cl. 7C09D 11/00 7B41M 3/14
[25] EN
[54] PIGMENTED INK COMPOSITION
[54] COMPOSITION D'ENCRE PIGMENTEE
[72] MARGUERETTAZ, XAVIER, CH
[72] JAQUIER, SYLVAIN, CH
[72] GREMAUD, FREDERIC, CH
[72] MUELLER, EDGAR, CH
[72] TILLER, THOMAS, CH
[71] SICPA HOLDING S.A., CH
[85] 2004-04-19
[86] 2002-10-29 (PCT/EP2002/012041)
[87] 2003-05-30 (WO2003/044102)
[30] EP (01127907.2) 2001-11-23

[21] 2,463,968
[13] A1

[51] Int.Cl. 7C07D 213/64 7A61P 35/00
7A61K 31/44 7C07D 213/70
[25] EN
[54] ANTHRANILIC ACID AMIDES AND THEIR USE AS VEGF RECEPTOR TYROSINE KINASE INHIBITORS
[54] AMIDES D'ACIDE ANTHRANILIQUE ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE TYROSINE KINASE DU RECEPTEUR DE VEGF
[72] BOLD, GUIDO, CH
[72] FURET, PASCAL, FR
[72] MANLEY, PAUL WILLIAM, CH
[71] NOVARTIS AG, CH
[85] 2004-04-19
[86] 2002-11-07 (PCT/EP2002/012444)
[87] 2003-05-15 (WO2003/040102)
[30] GB (0126902.6) 2001-11-08

[21] 2,463,969
[13] A1

[51] Int.Cl. 7E21B 47/01 7E21B 23/00
[25] EN
[54] GEL RELEASE DEVICE
[54] DISPOSITIF DE LIBERATION A GEL
[72] DEN BOER, JOHANNIS JOSEPHUS, NL
[72] STEWART, JOHN FOREMAN, US
[71] SHELL CANADA LIMITED, CA
[85] 2004-04-19
[86] 2002-11-06 (PCT/EP2002/012480)
[87] 2003-05-15 (WO2003/040522)
[30] EP (01309395.0) 2001-11-06

Demandes PCT entrant en phase nationale

[21] **2,463,970**
[13] A1

[51] Int.Cl. 7C07D 223/28 7A61P 25/24
7A61K 31/55
[25] EN
[54]
MONOHYDROXYCARBAMAZEPINE FOR USE IN THE PREPARATION OF A MEDICAMENT FOR THE TREATMENT OF AFFECTIVE AND ATTENTION DISORDER AND NEUROPATHIC PAIN
[54] **UTILISATION DE MONOHYDROXYCARBAMAZEPINE POUR PREPARER UN MEDICAMENT DESTINE AU TRAITEMENT DE TROUBLES AFFECTIFS ET DE L'ATTENTION ET DE DOULEURS NEUROPATHIQUES**
[72] SCHMUTZ, MARKUS, CH
[71] NOVARTIS AG, CH
[85] 2004-04-19
[86] 2002-11-11 (PCT/EP2002/012578)
[87] 2003-05-22 (WO2003/042182)
[30] GB (0127177.4) 2001-11-12
[30] GB (0127176.6) 2001-11-12
[30] GB (0127178.2) 2001-11-12

[21] **2,463,971**
[13] A1

[51] Int.Cl. 7C09D 175/16 7C08G 18/08
7C08G 18/12 7C08G 18/66 7C08G 18/67
7C08G 18/76
[25] EN
[54] **RADIATION-CURABLE POLYURETHANE DISPERSION**
[54] **DISPERSION DE POLYURETHANE A SECHAGE PAR RAYONNEMENT**
[72] BONTINCK, DIRK, BE
[72] TIELEMANS, MICHEL, BE
[72] RENARD, VINCENT, BE
[71] UCB, S.A., BE
[71] UCB, S.A., FR
[85] 2004-04-19
[86] 2002-11-27 (PCT/EP2002/013685)
[87] 2003-06-05 (WO2003/046095)
[30] EP (01128234.0) 2001-11-28

[21] **2,463,972**
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04Q 7/38
[25] EN
[54] **METHOD FOR THE TRANSMISSION OF DATA PACKETS IN A MOBILE RADIO SYSTEM AND CORRESPONDING MOBILE RADIO SYSTEM**
[54] **PROCEDE DE TRANSMISSION DE PAQUETS DE DONNEES DANS UN SYSTEME RADIO MOBILE ET SYSTEME RADIO MOBILE CORRESPONDANT**
[72] RAJI, FAIBA, AT
[72] WEGNER, FRANK, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-04-19
[86] 2003-06-17 (PCT/EP2003/006394)
[87] 2004-01-15 (WO2004/006515)
[30] DE (102 30 400.9) 2002-07-05
[30] EP (02015083.5) 2002-07-05

[21] **2,463,973**
[13] A1

[51] Int.Cl. 7B65D 41/34
[25] EN
[54] **STOPPER WITH GUARANTEED TAMPER-PROOF SEAL**
[54] **BOUCHON A FERMETURE HERMETIQUE INVOLABLE**
[72] OCHOA LABURU, ALBERTO, ES
[71] BETAPACK, S.A., ES
[85] 2004-04-19
[86] 2002-09-10 (PCT/ES2002/000425)
[87] 2004-03-25 (WO2004/024586)

[21] **2,463,974**
[13] A1

[51] Int.Cl. 7A61K 47/48
[25] EN
[54] **DENDRIMERS FOR USE IN TARGETED DELIVERY**
[54] **DENDRIMERES UTILISES POUR UNE ADMINISTRATION CIBLEE**
[72] UCHEGBU, IJEOMA FLORENCE, GB
[72] MUNRO, AVRIL, GB
[72] ZINSELMAYER, BERND, DE
[72] GRAY, ALEXANDER IRVINE, GB
[72] SCHATZLEIN, ANDREAS GERHART, GB
[71] UNIVERSITY OF STRATHCLYDE, GB
[71] THE UNIVERSITY COURT OF THE UNIVERSITY OF GLASGOW, GB
[85] 2004-04-19
[86] 2002-10-17 (PCT/GB2002/004706)
[87] 2003-04-24 (WO2003/033027)
[30] GB (0125216.2) 2001-10-19

[21] **2,463,975**
[13] A1

[51] Int.Cl. 7A61K 31/513 7C07D 401/04
7C07D 403/04 7C07D 405/04 7C07D 409/
04 7C07D 413/04 7C07D 401/06 7C07D
401/12 7C07D 403/12 7C07D 401/14
7C07D 403/14 7C07D 239/52 7A61K 31/
5377 7A61K 31/541 7C07D 239/557
[25] EN
[54] **DIHYDROXYPYRIMIDINE CARBOXAMIDE INHIBITORS OF HIV INTEGRASE**
[54] **INHIBITEURS DE L'INTEGRASE DU VIH A BASE DE DIHYDROXYPYRIMIDINE CARBOXAMIDE**
[72] NIIZI, EMANUELA, IT
[72] SUMMA, VINCENZO, IT
[72] POMA, MARCO, IT
[72] PETROCCHI, ALESSIA, IT
[72] PACINI, BARBARA, IT
[72] DI FRANCESCO, MARIA EMILIA, IT
[72] GARDELLI, CRISTINA, IT
[72] HARPER, STEVEN, IT
[72] MATASSA, VICTOR, GIULIO, IT
[72] PACE, PAOLA, IT
[72] MURAGLIA, ESTER, IT
[71] ISTITUTO DI RICERCHE DI BIOLOGIA MOLECULARE P. ANGELETTI S.P.A., IT
[85] 2004-04-16
[86] 2002-10-21 (PCT/GB2002/004742)
[87] 2003-05-01 (WO2003/035076)
[30] US (60/348,195) 2001-10-26

PCT Applications Entering the National Phase

[21] 2,463,976
[13] A1

[51] Int.Cl. 7A61K 31/515 7C07D 401/04
7C07D 403/04 7C07D 413/04 7C07D 417/
04 7C07D 513/04 7C07D 401/06 7C07D
403/10 7C07D 401/12 7C07D 403/12
7C07D 413/12 7C07D 401/14 7C07D 403/
14 7C07D 413/14 7C07D 239/54
[25] EN
[54] N-SUBSTITUTED
HYDROXYPYRIMIDINONE
CARBOXAMIDE INHIBITORS OF HIV
INTEGRASE
[54] INHIBITEURS DE L'INTEGRASE
DU VIH A BASE
D'HYDROXYPYRIMIDINONE
CARBOXAMIDE N-SUBSTITUE
[72] PACE, PAOLA, IT
[72] PESCATORE, GIOVANNA, IT
[72] ROWLEY, MICHAEL, IT
[72] SUMMA, VINCENZO, IT
[72] SCARPELLI, RITA, IT
[72] ORVIETO, FEDERICA, IT
[72] GARDELLI, CRISTINA, IT
[72] POMA, MARCO, IT
[72] PETROCCHI, ALESSIA, IT
[72] NIIZI, EMANUELA, IT
[72] MURAGLIA, ESTER, IT
[72] CRESCENZI, BENEDETTA, IT
[71] ISTITUTO DI RICERCHE DI
BIOLOGIA MOLECOLARE P.
ANGELETTI S.P.A., IT
[85] 2004-04-16
[86] 2002-10-21 (PCT/GB2002/004753)
[87] 2003-05-01 (WO2003/035077)
[30] US (60/339,568) 2001-10-26
[30] US (60/362,191) 2002-03-06

[21] 2,463,977
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61P 15/02
7A61K 9/06 7A61K 38/13 7A61K 31/436
[25] EN
[54] METHOD OF TREATMENT OF
VULVAL VESTIBULITIS
[54] METHODE DE TRAITEMENT DE
LA VESTIBULITE VULVAIRE
[72] KNOX, PETER, GB
[71] METRIS THERAPEUTICS LIMITED,
GB
[85] 2004-04-19
[86] 2002-10-31 (PCT/GB2002/004979)
[87] 2003-05-08 (WO2003/037374)
[30] GB (0126253.4) 2001-10-31

[21] 2,463,978
[13] A1

[51] Int.Cl. 7D21H 17/64
[25] EN
[54] CELLULOSIC PRODUCTS
CONTAINING IMPROVED
PERCENTAGE OF CALCIUM
CARBONATE FILLER IN THE
PRESENCE OF OTHER
PAPERMAKING ADDITIVES
[54] PRODUITS CELLULOSE A
POURCENTAGE AMELIORE DE
MATIERE DE CHARGE EN
CARBONATE DE CALCIUM
APPARAISANT PARALLELEMENT A
D'AUTRES ADDITIFS UTILISES POUR
LA FABRICATION DU PAPIER
[72] SUNDAR, MEENAKSHI V., US
[72] FISHER, STEVEN A., US
[71] L'AIR LIQUIDE - SOCIETE
ANONYME A DIRECTOIRE ET CONSEIL
DE SURVEILLANCE POUR L'ETUDE ET
L'EXPLOITATION DES PROCEDES
GEORGES CLAUDE, FR
[85] 2004-04-19
[86] 2002-10-02 (PCT/IB2002/004081)
[87] 2003-04-24 (WO2003/033815)
[30] US (09/981,029) 2001-10-17

[21] 2,463,980
[13] A1

[51] Int.Cl. 7F23G 5/04 7B09B 3/00 7F23G
5/00 7F23G 5/033
[25] EN
[54] PROCESS AND APPARATUS FOR
DISPOSING OF MUNICIPAL SOLID
WASTE
[54] PROCEDE ET APPAREIL
DESTINES A L'ELIMINATION DES
DECHETS MENAGERS SOLIDES
[72] PALLETT, RICHARD B., CA
[71] AMBIENTECO GROUP LLC, US
[85] 2004-04-16
[86] 2002-10-24 (PCT/IB2002/004722)
[87] 2003-05-01 (WO2003/036169)
[30] US (60/336,372) 2001-10-24

[21] 2,463,981
[13] A1

[51] Int.Cl. 7H01L 31/042 7H01L 33/00
[25] EN
[54] LIGHT EMITTING OR LIGHT
RECEIVING SEMICONDUCTOR
MODULE AND METHOD FOR
MANUFACTURING THE SAME
[54] MODULE A SEMI-CONDUCTEUR
EMETTEUR OU RECEPTEUR DE
LUMIERE ET SON PROCEDE DE
FABRICATION
[72] NAKATA, JOSUKE, JP
[71] NAKATA, JOSUKE, JP
[85] 2004-04-19
[86] 2001-10-19 (PCT/JP2001/009234)
[87] 2003-05-01 (WO2003/036731)

[21] 2,463,983
[13] A1

[51] Int.Cl. 7G05B 13/02 7G05B 23/02
7G06F 17/60
[25] EN
[54] KNOWLEDGE APPLICATION
DEVICE, STATE SPACE NAVIGATOR
FOR THE DEVICE, AND BUSINESS
MODEL USING THE DEVICE
[54] SYSTEME D'APPLICATION DE
CONNAISSANCES, NAVIGATEUR
D'ESPACE D'ETATS ET MODELE DE
GESTION METTANT EN OEUVRE CE
SYSTEME
[72] OTANI, SHIGEKO, US
[72] HISANO, ATSUSHI, US
[71] OMRON CORPORATION, JP
[71] OTANI, SHIGEKO, US
[71] HISANO, ATSUSHI, US
[85] 2004-04-19
[86] 2002-10-18 (PCT/JP2002/010855)
[87] 2003-05-24 (WO2003/034159)
[30] US (09/978,788) 2001-10-18

[21] 2,463,984
[13] A1

[51] Int.Cl. 7F23Q 2/28 7F23Q 2/16 7F23Q
2/36
[25] EN
[54] IGNITER
[54] BOUGIE D'ALLUMAGE
[72] SERIZAWA, NOBUYUKI, JP
[72] KASHOJI, YOSHIHIRO, JP
[72] KAGA, YOSHIMITSU, JP
[71] TOKAI CORPORATION, JP
[85] 2004-04-16
[86] 2002-10-22 (PCT/JP2002/010957)
[87] 2003-05-01 (WO2003/036171)
[30] JP (2001-324895) 2001-10-23
[30] JP (2001-324896) 2001-10-23
[30] JP (2001-353205) 2001-11-19

Demandes PCT entrant en phase nationale

[21] 2,463,985
[13] A1

[51] Int.Cl. 7C07K 5/037 7C07K 1/02
[25] EN
[54] CRYSTAL OF OXIDIZED GLUTATHIONE AND PROCESS FOR PRODUCING THE SAME
[54] CRISTAL DE GLUTATHIONE OXYDEE ET SON PROCEDE DE PRODUCTION
[72] MURATA, HIDEKI, JP
[72] SHIMOSE, TSUYOSHI, JP
[71] KYOWA HAKKO KOGYO CO., LTD., JP
[85] 2004-04-19
[86] 2002-10-25 (PCT/JP2002/011110)
[87] 2003-05-01 (WO2003/035674)
[30] JP (2001-327295) 2001-10-25

[21] 2,463,986
[13] A1

[51] Int.Cl. 7H04J 3/22
[25] EN
[54] USER EQUIPMENT HAVING IMPROVED POWER SAVINGS DURING FULL AND PARTIAL DTX MODES OF OPERATION
[54] EQUIPEMENT UTILISATEUR PRÉSENTANT UNE GESTION DE CONSOMMATION AMÉLIORÉE LORS DE MODES DE FONCTIONNEMENT DE DTX COMPLETS OU PARTIELS
[72] DIFAZIO, ROBERT A., US
[72] TERRY, STEPHEN E., US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033440)
[87] 2003-04-24 (WO2003/034600)
[30] US (60/343,655) 2001-10-19

[21] 2,463,988
[13] A1

[51] Int.Cl. 7A61L 2/20
[25] EN
[54] DECONTAMINATION OF CRITICAL MAIL
[54] DECONTAMINATION DE COURRIER DANGEREUX
[72] MIELNIK, THADDEUS J., US
[72] RHODES, CHAD, US
[72] MCDONNELL, GERALD E., GB
[72] BURKE, PETER A., US
[72] KARLE, DAVID A., US
[72] KOPIS, ELAINE M., US
[72] BIEBESHEIMER, WILLIAM JOHN THOMAS, US
[72] BIGGIE, ALEX D., US
[71] STERIS INC., US
[85] 2004-04-19
[86] 2002-10-25 (PCT/US2002/034307)
[87] 2003-05-01 (WO2003/035118)
[30] US (60/351,676) 2001-10-25
[30] US (60/401,715) 2002-08-07

[21] 2,463,989
[13] A1

[51] Int.Cl. 7A61K 31/506 7C07D 221/00
7C07D 235/00 7C07D 471/04 7C07D 401/
12 7C07D 403/12 7C07D 413/12 7C07D
239/48 7A61K 31/505
[25] EN
[54] PYRIMIDINE DERIVATIVES, PHARMACEUTICAL COMPOSITIONS CONTAINING THESE COMPOUNDS, THE USE THEREOF AND PROCESS FOR THE PREPARATION THEREOF
[54] DERIVES PYRIMIDINE, COMPOSITIONS PHARMACEUTIQUES CONTENANT CES COMPOSES, UTILISATION ET PROCEDE DE FABRICATION DE CES COMPOSES
[72] PROKOPOWICZ, ANTHONY S., US
[72] SCHNAPP, GISELA, DE
[72] STEURER, STEFFEN, AT
[72] KRIST, BERND, AT
[72] WITTNEBEN, HELMUT, DE
[72] HIMMELSBACH, FRANK, DE
[72] LENTER, MARTIN, DE
[72] PAUTSCH, ALEXANDER, DE
[72] SCHOOP, ANDREAS, AT
[72] SPEVAK, WALTER, AT
[72] DAHMANN, GEORG, DE
[72] STEEGMAIER, MARTIN, AT
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2004-04-16
[86] 2002-10-14 (PCT/EP2002/011453)
[87] 2003-04-24 (WO2003/032997)
[30] US (60/330,145) 2001-10-17

[21] 2,463,991
[13] A1

[51] Int.Cl. 7A61K 9/72 7A61K 33/00
7A61P 11/00 7A61K 9/12
[25] EN
[54] THERAPEUTIC COMPOSITION AND USE
[54] COMPOSITION THERAPEUTIQUE ET SON UTILISATION
[72] BARNES, NEIL, GB
[72] TUCKER, ARTHUR TUDOR, GB
[72] BENJAMIN, NIGEL, GB
[71] BARTS AND THE LONDON NHS TRUST, GB
[71] QUEEN MARY AND WESTFIELD COLLEGE, UNIVERSITY OF LONDON, GB
[85] 2004-04-16
[86] 2002-10-17 (PCT/GB2002/004702)
[87] 2003-04-24 (WO2003/032928)
[30] GB (0125222.0) 2001-10-19

PCT Applications Entering the National Phase

[21] 2,463,995

[13] A1

[51] Int.Cl. 7C02F 1/32 7A61L 2/10
 [25] EN
APPARATUS FOR DISINFECTION
WATER USING ULTRAVIOLET
RADIATION
[54] APPAREIL POUR DESINFECTER
L'EAU AU MOYEN DE RADIATIONS
ULTRAVIOLETTES
 [72] SACCOMANNO, ROBERT J., US
 [71] HONEYWELL INTERNATIONAL
 INC., US
 [85] 2004-04-16
 [86] 2002-10-15 (PCT/US2002/032759)
 [87] 2003-04-24 (WO2003/033413)
 [30] US (60/330,174) 2001-10-17
 [30] US (10/268,567) 2002-10-09

[21] 2,463,999

[13] A1

[51] Int.Cl. 7A61M 15/00 7A61M 16/00
 [25] EN
DRUG DELIVERY SYSTEM FOR
CONSCIOUS SEDATION
[54] SYSTEME DE DISTRIBUTION DE
MEDICAMENT POUR LA SEDATION
CONSCIENTE
 [72] BURNS, WILLIAM H., JR., US
 [72] TERRELL, ROSS C., US
 [72] MCNEIRNEY, JOHN C., US
 [71] MINRAD INC., US
 [85] 2004-04-16
 [86] 2002-10-17 (PCT/US2002/033190)
 [87] 2003-04-24 (WO2003/033048)
 [30] US (60/330,063) 2001-10-17

[21] 2,464,000

[13] A1

[51] Int.Cl. 7A61K 31/4184 7C07D 401/04
 7C07D 471/04 7C07D 401/10 7C07D 295/
 12 7C07D 401/12 7C07D 405/12 7C07D
 295/14 7C07D 235/18 7A61K 31/437
 7A61K 31/4439 7A61K 31/496 7A61K 31/
 5377
 [25] EN
[54] 2-PHENYL BENZIMIDAZOLES
AND IMIDAZO-[4,5]-PYRIDINES AS
CDSI/CHK2-INHIBITORS AND
ADJUVANTS TO CHEMOTHERAPY OR
RADIATION THERAPY IN THE
TREATMENT OF CANCER
[54] 2-PHENYLE BENZIMIDAZOLES
ET IMIDAZO-4,5'-PYRIDINES COMME
INHIBITEURS DE CDSI/CHK2-
INHIBITORS ET ADJUVANTS EN
CHIOTHÉRAPIE ET
RADIOThERAPIE DANS LE
TRAITEMENT DU CANCER.
 [72] MCCLURE, KELLY J., US
 [72] LEE, ALICE, US
 [72] HUANG, LIMING, US
 [72] BREITENBUCHER, J. GUY, US
 [72] AXE, FRANK U., US
 [72] ARIENTI, KRISTEN L., US
 [71] ORTHO-MCNEIL
 PHARMACEUTICAL, INC., US
 [85] 2004-04-16
 [86] 2002-10-18 (PCT/US2002/033371)
 [87] 2003-04-24 (WO2003/032984)
 [30] US (60/330,304) 2001-10-19

[21] 2,464,002

[13] A1

[51] Int.Cl. 7A61K 49/00
 [25] EN
[54] PACAP COMPOSITIONS AND
METHODS FOR TUMOR IMAGING
AND THERAPY
[54] COMPOSITIONS PACAP ET
METHODES D'IMAGERIE ET DE
THERAPIE DE TUMEURS
 [72] THAKUR, MADHUKAR MATHEW
 L., US
 [71] THOMAS JEFFERSON UNIVERSITY,
 US
 [85] 2004-04-16
 [86] 2002-10-21 (PCT/US2002/033904)
 [87] 2003-04-24 (WO2003/033030)
 [30] US (60/344,511) 2001-10-19

[21] 2,464,003

[13] A1

[51] Int.Cl. 7G06K 9/36 7G06K 9/46
 [25] EN
[54] COMPRESSION METHOD FOR
AVIATION WEATHER PRODUCTS
[54] PROCEDE DE COMPRESSION DE
PRODUITS MÉTÉORLOGIQUES
POUR L'AVIATION
 [72] DONER, JOHN ROBERT, US
 [71] HARRIS CORPORATION, US
 [85] 2004-04-19
 [86] 2002-10-23 (PCT/US2002/033863)
 [87] 2003-05-15 (WO2003/041002)
 [30] US (10/007,333) 2001-11-08

[21] 2,464,007

[13] A1

[51] Int.Cl. 7A61K 31/70 7C07H 21/00
 7C12N 5/10 7C12Q 1/68
 [25] EN
[54] METHODS FOR TREATING
OCULAR NEOVASCULAR DISEASES
[54] PROCEDES DESTINES A TRAITER
DES NEOFORMATIONS DE
VASSEAUX SANGUINS OCULAIRES
 [72] GUYER, DAVID R., US
 [71] EYETECH PHARMACEUTICALS, US
 [85] 2004-04-19
 [86] 2002-11-08 (PCT/US2002/035986)
 [87] 2003-05-15 (WO2003/039404)
 [30] US (60/332,304) 2001-11-09

[21] 2,464,009

[13] A1

[51] Int.Cl. 7B01L 9/00 7B01L 3/00 7G01N
 35/00 7G01N 35/02 7G01N 1/31
 [25] EN
[54] SAMPLE CARRIER COMPRISING
A STRUCTURAL ARRAY FOR
ARCHIVING SAMPLE MATERIAL
[54] SUPPORT D'ECHANTILLON
 [72] EGGER, MITCHELL D., US
 [71] GENVAULT CORPORATION, US
 [85] 2004-04-19
 [86] 2002-11-07 (PCT/US2002/036108)
 [87] 2003-05-15 (WO2003/039749)
 [30] US (10/007,355) 2001-11-07

Demandes PCT entrant en phase nationale

[21] 2,464,013
[13] A1

[51] Int.Cl. 7E04D 13/04
[25] EN
[54] BI-FUNCTIONAL ROOF DRAIN AND METHOD OF RETROFITTING A ROOF DRAINAGE SYSTEM THEREWITH
[54] DRAIN DE TOITURE BIFONCTIONNEL ET PROCEDE PERMETTANT D'ADAPTER CE DRAIN SUR UN SYSTEME DE DRAINAGE DE TOITURE
[72] FROETER, CRAIG J., US
[71] FROETER, CRAIG J., US
[85] 2004-04-19
[86] 2002-11-05 (PCT/US2002/035493)
[87] 2003-05-15 (WO2003/040489)
[30] US (09/992,376) 2001-11-06

[21] 2,464,016
[13] A1

[51] Int.Cl. 7A21D 8/00
[25] EN
[54] PROCESS FOR PRODUCING EXPANDABLE PELLETS
[54] PROCEDE DE PRODUCTION DE GRANULES EXPANSIBLES
[72] KAAFARANI, BILAL MOUSSA, US
[72] COGAN, KEVIN CHARLES, US
[72] BHASKAR, AJAY RAJESHWAR, US
[72] RAO, V.N. MOHAN, US
[71] FRITO-LAY NORTH AMERICA, INC., US
[85] 2004-04-19
[86] 2002-10-25 (PCT/US2002/034189)
[87] 2003-05-08 (WO2003/037088)
[30] US (09/999,009) 2001-10-31

[21] 2,464,017
[13] A1

[51] Int.Cl. 7A63H 30/00 7G09B 9/04
7A63H 30/04 7G09B 19/16
[25] EN
[54] TOY VEHICLE WIRELESS CONTROL SYSTEM
[54] SYSTEME DE COMMANDE SANS FIL POUR VEHICULE-JOUET
[72] MCCALL, CHARLES S., US
[72] WINKLER, FRANK W., US
[72] HELMLINGER, DAVID V., US
[72] DICKINSON, JAMES M., US
[72] MOLL, JOSEPH T., US
[72] WEISS, STEPHEN N., US
[71] MATTEL, INC., US
[85] 2004-04-19
[86] 2002-10-29 (PCT/US2002/034635)
[87] 2003-05-08 (WO2003/037468)
[30] US (60/340,591) 2001-10-30

[21] 2,464,024
[13] A1

[51] Int.Cl. 7A63H 30/00
[25] EN
[54] MASTER AND SLAVE TOY VEHICLE PAIR
[54] PAIRE DE VEHICULES-JOUETS MAITRE ET ESCLAVE
[72] GILBERT, TRUMAN J., US
[72] BLOCH, NATHAN, US
[72] WEISS, STEPHEN N., US
[72] HELMLINGER, DAVID V., US
[72] NUNGERSTER, GREGORY, US
[72] BAUMGARTNER, CHRIS T., US
[72] MOLL, JOSEPH T., US
[71] MATTEL, INC., US
[85] 2004-04-19
[86] 2002-10-30 (PCT/US2002/034742)
[87] 2003-05-08 (WO2003/037469)
[30] US (60/335,176) 2001-10-31
[30] US (60/336,484) 2001-11-01

[21] 2,464,027
[13] A1

[51] Int.Cl. 7B03C 3/16
[25] EN
[54] DYNAMIC ELECTROSTATIC FILTER APPARATUS FOR PURIFYING AIR USING ELECTRICALLY CHARGED LIQUID DROPLETS
[54] APPAREIL DE FILTRATION ELECTROSTATIQUE DYNAMIQUE POUR PURIFIER L'AIR AU MOYEN DE GOUTTELETTES LIQUIDES CHARGEES ELECTRIQUEMENT
[72] GARTSTEIN, VLADIMIR, US
[72] GAW, CHINTO BENJAMIN, US
[72] WILLEY, ALAN DAVID, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-04-19
[86] 2002-10-28 (PCT/US2002/034625)
[87] 2003-05-08 (WO2003/037520)
[30] US (10/039,854) 2001-10-29

[21] 2,464,031
[13] A1

[51] Int.Cl. 7C07D 473/40 7A61P 35/00
7C07D 473/04 7C07D 473/16 7C07D 473/18 7C07D 473/20 7C07D 473/22 7C07D 473/24 7C07D 473/28 7C07D 473/30 7C07D 473/32 7C07D 473/34 7C07D 473/36 7C07D 473/38 7A61K 31/52 7A61K 31/52
[25] EN
[54] PURINE ANALOGS HAVING HSP90-INHIBITING ACTIVITY
[54] ANALOGUES DE PURINE PRESENTANT UNE ACTIVITE INHIBITRICE DE HSP90
[72] KASIBHATLA, SRINIVAS RAO, US
[72] BIAMONTE, MARCO ANTONIO, US
[72] HONG, KEVIN, US
[72] ZHANG, LIN, US
[72] FAN, JUNHUA, US
[72] BOEHM, MARCUS F., US
[72] SHI, JIANDONG, US
[71] CONFORMA THERAPEUTICS CORPORATION, US
[85] 2004-04-19
[86] 2002-10-30 (PCT/US2002/035069)
[87] 2003-05-08 (WO2003/037860)
[30] US (60/335,391) 2001-10-30

[21] 2,464,046
[13] A1

[51] Int.Cl. 7H04B 7/212 7H04Q 7/24
[25] EN
[54] OPTIMALLY SERVING STATIONS ON WLANS USING CONTENTION/RESERVATION PROTOCOL 802.11E
[54] PROCEDE ET SYSTEME POUR SERVIR DE FACON OPTIMALE DES STATIONS SUR DES RESEAUX LOCAUX SANS FIL AU MOYEN D'UN PROTOCOLE DE RESERVATION CONTROLE DE CONFLIT/RESSOURCE DE LA NORME IEEE802.11E
[72] SHERMAN, MATTHEW J., US
[71] AT&T CORP., US
[85] 2004-04-19
[86] 2002-10-28 (PCT/US2002/036424)
[87] 2003-05-08 (WO2003/039035)
[30] US (60/335,504) 2001-10-31
[30] US (10/230,116) 2002-08-29

PCT Applications Entering the National Phase

[21] 2,464,047
[13] A1

[51] Int.Cl. 7B65D 19/38
[25] EN
[54] PLASTIC TRANSPORT AND STORAGE PALLET COMPRISING A POLYMERIC COMPOSITION
[54] CONTENEURS D'EXPEDITION ET DE STOCKAGE EN PLASTIQUE, COMPOSITION ET PROCEDE DESTINES A CES CONTENEURS
[72] KRECH, JOHN E., US
[72] DRISCOLL, PAUL D., US
[72] REUTER, DONALD F., US
[72] HARRISON, JAMES R., US
[72] NWABUNMA, DOMASIUS, US
[72] PEREZ, MARIO A., US
[72] MILING, DENIS M., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-04-19
[86] 2002-11-05 (PCT/US2002/035499)
[87] 2003-06-05 (WO2003/045801)
[30] US (09/990,601) 2001-11-21

[21] 2,464,048
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] ENDOVASCULAR ANEURYSM REPAIR SYSTEM
[54] SYSTEME DE REPARATION ENDOVASCULAIRE D'UN ANEVRISEME
[72] BOLDUC, LEE, US
[71] APTUS ENDOSYSTEMS, INC., US
[85] 2004-04-16
[86] 2002-10-15 (PCT/US2002/032753)
[87] 2003-06-05 (WO2003/045283)
[30] US (60/333,937) 2001-11-28

[21] 2,464,050
[13] A1

[51] Int.Cl. 7E21B 17/10 7E21B 34/06
7E21B 47/18
[25] EN
[54] FLOW CONTROL MECHANISM FOR A DOWNHOLE TOOL
[54] MECANISME DE REGLAGE DE DEBIT DESTINE A UN OUTIL DE FOND
[72] SYMONS, JONATHAN, GB
[72] HESELTON, GORDON, GB
[71] DRIFTCO LIMITED, GB
[85] 2004-04-16
[86] 2002-10-17 (PCT/GB2002/004688)
[87] 2003-04-24 (WO2003/033857)
[30] GB (0124914.3) 2001-10-17

[21] 2,464,051
[13] A1

[51] Int.Cl. 7G01F 1/84 7G05D 7/06
[25] EN
[54] HIGH PURITY FLUID DELIVERY SYSTEM
[54] SYSTEME DE DISTRIBUTION DE LIQUIDE DE GRANDE PURETE
[72] PAWLAS, GARY E., US
[72] SUND, WESLEY E., US
[72] BARGER, MICHAEL J., US
[72] DILLE, JOSEPH C., US
[71] EMERSON ELECTRIC CO., US
[85] 2004-04-19
[86] 2002-11-25 (PCT/US2002/037778)
[87] 2003-06-05 (WO2003/046489)
[30] US (09/995,067) 2001-11-26

[21] 2,464,052
[13] A1

[51] Int.Cl. 7B65D 25/40
[25] EN
[54] CLOSURE WITH PRESSURE-ACTUATED VALVE AND LID SEAL
[54] DISPOSITIF DE FERMETURE DOTE D'UNE VALVE ACTIONNEE PAR LA PRESSION ET D'UN JOINT DE COUVERCLE
[72] HICKS, MARGE M., US
[72] SOCIER, TIMOTHY R., US
[71] SEAQUEST CLOSURES FOREIGN, INC., US
[85] 2004-04-16
[86] 2002-11-12 (PCT/US2002/036176)
[87] 2003-06-19 (WO2003/050008)
[30] US (10/008,794) 2001-12-07

[21] 2,464,053
[13] A1

[51] Int.Cl. 7A61F 2/06 7A61F 2/38
[25] EN
[54] BALOON CATHETER WITH NON-DEPLOYABLE STENT
[54] CATHETER A BALLONNET COMPRENANT UN STENT NON DEPLOYABLE
[72] FARNAN, ROBERT C., US
[71] NOVOSTE CORPORATION, US
[85] 2004-04-19
[86] 2002-11-06 (PCT/US2002/035547)
[87] 2003-05-22 (WO2003/041760)
[30] US (60/344,982) 2001-11-09

[21] 2,464,055
[13] A1

[51] Int.Cl. 7H01R 12/22
[25] EN
[54] INTERPOSER ASSEMBLY FOR SOLDERED ELECTRICAL CONNECTIONS
[54] ASSEMBLAGE D'INTERPOSEUR POUR CONNEXIONS ELECTRIQUES SOUDEES
[72] MILBRAND, DONALD W., JR., US
[72] NEIDICH, DOUGLAS A., US
[71] INTERCON SYSTEMS, INC., US
[85] 2004-04-19
[86] 2002-11-13 (PCT/US2002/036544)
[87] 2003-06-26 (WO2003/052877)
[30] US (10/021,823) 2001-12-13

[21] 2,464,057
[13] A1

[51] Int.Cl. 7F16L 55/04
[25] EN
[54] HYDRAULIC HYBRID ACCUMULATOR SHUT-OFF VALVE
[54] VANNE D'ARRET
D'ACCUMULATEUR HYBRIDE
HYDRAULIQUE
[72] GRAY, CHARLES L., JR., US
[71] U.S. ENVIRONMENTAL PROTECTION AGENCY, US
[85] 2004-04-16
[86] 2002-11-13 (PCT/US2002/036434)
[87] 2003-06-12 (WO2003/048627)
[30] US (10/000,022) 2001-12-04

[21] 2,464,063
[13] A1

[51] Int.Cl. 7A61B 17/068
[25] EN
[54] DEVICES AND METHODS FOR FASTENING TISSUE LAYERS
[54] DISPOSITIFS ET METHODES PERMETTANT DE FIXER DES COUCHES DE TISSU
[72] TASSY, MARC JR., US
[72] SCHURR, MARC O., DE
[72] SHAW, WILLIAM J., US
[72] SULLIVAN, ROY H., US
[72] DEVRIES, ROBERT B., US
[72] BUESS, GERHARD F., DE
[72] DIMATTEO, KRISTIAN, US
[72] GRIEGO, JOHN, US
[72] KALANOVIC, DANIEL, DE
[72] DICESARE, PAUL, US
[72] GUTILEUS, PATRICK, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-04-19
[86] 2003-08-21 (PCT/US2003/024794)
[87] 2004-03-11 (WO2004/019788)
[30] US (10/230,682) 2002-08-29

Demandes PCT entrant en phase nationale

[21] **2,464,065**
[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04L 29/06
7H04M 3/493
[25] EN
[54] METHOD AND APPARATUS FOR RESOLVING AN ENTITY IDENTIFIER
[54] PROCEDE ET APPAREIL PERMETTANT DE TRADUIRE UNE IDENTIFICATION D'ENTITE EN UNE ADRESSE INTERNET A L'AIDE D'UN SERVEUR DE SYSTEME DE NOMS DE DOMAINE (DNS) ET D'UNE BASE DE donnees de PORTABILITE D'IDENTIFICATIONS D'ENTITE
[72] PLATA ANDRES, ISABEL, ES
[72] COBO, MIGUEL, SE
[72] KHELLO, ROBERT, SE
[72] FERRARO ESPARZA VICTOR, ES
[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE
[85] 2004-04-16
[86] 2002-10-11 (PCT/SE2002/001879)
[87] 2003-05-08 (WO2003/039106)
[30] US (09/984,265) 2001-10-29

[21] **2,464,067**
[13] A1

[51] Int.Cl. 7A61F 13/00 7A61K 31/167
7A61K 9/70
[25] EN
[54] METHOD FOR TREATING NON-NEUROPATHIC PAIN
[54] METHODE DE TRAITEMENT DE DOULEUR NON NEUROGENE
[72] GALER, BRADLEY STUART, US
[71] ENDO PHARMACEUTICALS, INC., US
[85] 2004-04-20
[86] 2002-10-23 (PCT/US2002/034077)
[87] 2003-05-01 (WO2003/035000)
[30] US (10/045,341) 2001-10-25

[21] **2,464,068**
[13] A1

[51] Int.Cl. 7C07D 277/40 7A61P 3/10
7A61K 31/426
[25] EN
[54] .ALPHA.-FORM OR .BETA.-FORM CRYSTAL OF ACETANILIDE DERIVATIVE
[54] CRISTAL A FORME (ALPHA) OU (BETA) D'UN DERIVE ACETANILINIDE
[72] MARUYAMA, TATSUYA, JP
[72] AWAMURA, YUJI, JP
[72] ONDA, KENICHI, JP
[72] KAWAZOE, SOUICHIROU, JP
[72] SUZUKI, TAKAYUKI, JP
[72] SAKAMOTO, KENICHIROU, JP
[72] TAKASU, TOSHIYUKI, JP
[71] YAMANOUCHI PHARMACEUTICAL CO. LTD., JP
[85] 2004-04-19
[86] 2002-10-29 (PCT/JP2002/011217)
[87] 2003-05-08 (WO2003/037881)
[30] JP (2001-332914) 2001-10-30

[21] **2,464,070**
[13] A1

[51] Int.Cl. 7B32B 27/12
[25] EN
[54] ARCHITECTURAL FABRIC
[54] TISSU ARCHITECTURAL
[72] KELMARTIN, THOMAS, US
[72] WALLACE, THOMAS, US
[72] LAPPE, SUELLEN, US
[72] GREENE, WILLIAM, US
[71] GORE ENTERPRISE HOLDINGS, INC., US
[85] 2004-04-16
[86] 2002-10-03 (PCT/US2002/031785)
[87] 2003-05-08 (WO2003/037623)
[30] US (10/003,191) 2001-10-29

[21] **2,464,074**
[13] A1

[51] Int.Cl. 7B60K 1/00
[25] EN
[54] METHOD PROGRAMMING AND OPERATING A WHEELCHAIR HAVING TILT AND RECLINE FUNCTIONS

[21] **2,464,069**
[13] A1

[51] Int.Cl. 7C07D 223/16 7A61P 13/00
7A61P 43/00 7C07D 401/06 7C07D 403/06
7C07D 403/10 7C07D 401/12 7C07D 403/
12 7A61P 7/12 7C07D 401/14 7C07D 403/
14 7C07D 405/14 7C07D 409/14 7C07D
417/14 7A61K 31/55
[25] EN
[54] 4,4-DIFLUORO-1,2,3,4-TETRAHYDRO-5H-1-BENZAZEPINE DERIVATIVES OR SALTS THEREOF
[54] DERIVES DE 4,4-DIFLUORO-1,2,3,4-TETRAHYDRO-5H-1-BENZAZEPINE, OU SELS DESDITS DERIVES
[72] SAITO, CHIKASHI, JP
[72] AKAMATSU, SEIJIRO, JP
[72] KURAMOCHI, TAKAHIRO, JP
[72] KOSHIO, HIROYUKI, JP
[72] TSUKAMOTO, ISSEI, JP
[71] YAMANOUCHI PHARMACEUTICAL CO. LTD., JP
[85] 2004-04-19
[86] 2002-11-13 (PCT/JP2002/011842)
[87] 2003-05-22 (WO2003/042181)
[30] JP (2001-350909) 2001-11-16
[30] JP (2002-252931) 2002-08-30

PCT Applications Entering the National Phase

[21] 2,464,075
[13] A1

[51] Int.Cl. 7H01M 10/40 7H01M 4/02
7H01M 4/06 7H01M 6/18
[25] EN
[54] LITHIUM POLYMER CELL AND MANUFACTURING METHOD THEREOF
[54] CELLULE POLYMÈRE AU LITHIUM ET SON PROCÉDÉ DE FABRICATION
[72] SAITO, YOICHIRO, JP
[72] SAKAI, TETSUO, JP
[72] MAEDA, SEIJI, JP
[71] THE NIPPON SYNTHETIC CHEMICAL INDUSTRY CO., LTD., JP
[71] NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
[85] 2004-04-19
[86] 2002-12-26 (PCT/JP2002/013568)
[87] 2003-07-10 (WO2003/056652)
[30] JP (2001-396127) 2001-12-27

[21] 2,464,078
[13] A1

[51] Int.Cl. 7H01L 23/538 7H01L 25/10
7H01L 23/31
[25] EN
[54] SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME
[54] DISPOSITIF A SEMI-COMDUCTEURS ET SON PROCÉDÉ DE FABRICATION
[72] MIHARA, ICHIRO, JP
[72] JOBETTO, HIROYASU, JP
[71] CASIO COMPUTER CO., LTD., JP
[85] 2004-04-16
[86] 2003-08-05 (PCT/JP2003/009958)
[87] 2004-02-19 (WO2004/015771)
[30] JP (2002-232289) 2002-08-09
[30] JP (2002-232737) 2002-08-09
[30] JP (2002-254695) 2002-08-30

[21] 2,464,079
[13] A1

[51] Int.Cl. 7E04F 19/04 7E04F 13/06
[25] EN
[54] WINDOW WRAP
[54] DECOUPE DE FENETRE
[72] STIBOLT, PAUL E., US
[71] OMNIFLX PROFILES, INC, US
[85] 2004-04-16
[86] 2002-10-16 (PCT/US2002/032931)
[87] 2003-04-24 (WO2003/033834)
[30] US (09/981,089) 2001-10-16

[21] 2,464,080
[13] A1

[51] Int.Cl. 7C09G 1/14
[25] EN
[54] FURNITURE POLISH COMPOSITION
[54] COMPOSITION DE PRODUIT DE POLISSAGE POUR MEUBLES
[72] WERKOWSKI, LYNN M., US
[72] MOODYCLIFFE, TIMOTHY I., US
[71] S. C. JOHNSON & SON, INC., US
[85] 2004-04-20
[86] 2002-10-22 (PCT/US2002/033753)
[87] 2003-05-01 (WO2003/035783)
[30] US (10/008,622) 2001-10-22

[21] 2,464,081
[13] A1

[51] Int.Cl. 7C11D 17/00 7C11D 3/28
7C11D 9/30
[25] EN
[54] STABILIZED TRANSPARENT SOAP COMPOSITION
[54] COMPOSITION DE SAVON TRANSPARENTE STABILISÉE
[72] ALLEN, ABERDEEN, JR., US
[72] GARCIA, ENRIQUE JOEL
VALENCIA, MX
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2004-04-20
[86] 2002-10-22 (PCT/US2002/033688)
[87] 2003-05-01 (WO2003/035820)
[30] US (10/035,489) 2001-10-25

[21] 2,464,082
[13] A1

[51] Int.Cl. 7G11C 11/22 7H01L 27/115
7H01L 23/532
[25] EN
[54] A FERROELECTRIC OR ELECTRET MEMORY CIRCUIT
[54] CIRCUIT DE MEMOIRE FERROELECTRIQUE OU A ELECTRET
[72] NORDAL, PER-ERIK, NO
[72] GUDESEN, HANS GUDE, BE
[71] THIN FILM ELECTRONICS ASA, NO
[85] 2004-04-19
[86] 2002-11-22 (PCT/NO2002/000437)
[87] 2003-05-30 (WO2003/044801)
[30] NO (20015735) 2001-11-23

[21] 2,464,083
[13] A1

[51] Int.Cl. 7C30B 9/00 7C30B 29/40
[25] EN
[54] SUBSTRATE FOR EPITAXY
[54] SUBSTRAT POUR EPITAXIE
[72] KANBARA, YASUO, JP
[72] SIERZPUTOWSKI, LESZEK P., PL
[72] DORADZINSKI, ROMAN, PL
[72] DWILINSKI, ROBERT, PL
[72] GARCZYNSKI, JERZY, PL
[71] AMMONO SP. ZO.O, PL
[71] NICHIA CORPORATION, JP
[85] 2004-04-16
[86] 2002-10-25 (PCT/PL2002/000077)
[87] 2003-05-01 (WO2003/035945)
[30] PL (P-350375) 2001-10-26
[30] PL (P-354740) 2002-06-26

[21] 2,464,084
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] DISPOSABLE PANT DIAPER
[54] COUCHE-CULOTTE JETABLE
[72] LINDMARK, KARIN, SE
[72] OLSSON, LINDA, SE
[72] ELFSTROM, ANNA-CARIN, SE
[72] HERMANSSON, KENT, SE
[71] SCA HYGIENE PRODUCTS AB, SE
[85] 2004-04-19
[86] 2002-09-26 (PCT/SE2002/001751)
[87] 2003-07-03 (WO2003/053299)
[30] SE (0103628-4) 2001-10-31

[21] 2,464,085
[13] A1

[51] Int.Cl. 7A61K 31/573 7A61P 29/00
7A61K 38/05
[25] EN
[54] A COMBINATION PRODUCT COMPRISING MELAGATRAN AND DEXAMETHASONE
[54] PRODUIT COMBINE DE MELAGATRAN ET DE DEXAMETHASONE
[72] ELG, MARGARETA, SE
[71] ASTRAZENECA AB, SE
[85] 2004-04-16
[86] 2002-10-24 (PCT/SE2002/001938)
[87] 2003-05-01 (WO2003/035079)
[30] SE (0103590-6) 2001-10-26

Demandes PCT entrant en phase nationale

[21] 2,464,086
[13] A1

[51] Int.Cl. 7C08J 9/36 7C08F 257/02
7C08J 7/16
[25] EN
[54] POST-MODIFICATION OF A POROUS SUPPORT
[54] POST-MODIFICATION D'UN SUPPORT POREUX
[72] IHRE, HENRIK, SE
[72] LARSSON, ANDERS, SE
[71] AMERSHAM BIOSCIENCES AB, SE
[85] 2004-04-19
[86] 2002-11-25 (PCT/SE2002/002159)
[87] 2003-06-05 (WO2003/046063)
[30] SE (0103968-4) 2001-11-26

[21] 2,464,087
[13] A1

[51] Int.Cl. 7A61B 17/22
[25] EN
[54] CONTROL SYSTEM FOR ROTATIONAL ANGIOPLASTY DEVICE
[54] SYSTEME DE COMMANDE POUR DISPOSITIF D'ANGIOPLASTIE ROTATIVE
[72] MALGICHEV, VLADIMIR ALEKSEEVICH, RU
[72] SHTURMAN, LEONID, US
[72] MOROV, GEORGY VASILEVICH, RU
[71] SHTURMAN CARDIOLOGY SYSTEMS, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033124)
[87] 2003-05-01 (WO2003/034898)
[30] US (60/348,188) 2001-10-19
[30] US (10/272,126) 2002-10-16

[21] 2,464,089
[13] A1

[51] Int.Cl. 7A61K 31/32 7C12N 1/00
7C12N 1/18 7C12N 1/20 7A61K 31/295
7A61K 31/30 7C12N 1/38
[25] EN
[54] STENOPROPHILURIC MATRICES, AND METHODS OF MAKING AND USING THE SAME
[54] MATRICES STENOPROPHILURIQUES, ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION
[72] GURITZA, DENNIS, A., US
[71] GURITZA, DENNIS, A., US
[85] 2004-04-16
[86] 2001-10-16 (PCT/US2001/032286)
[87] 2002-05-10 (WO2002/036112)
[30] US (60/240,792) 2000-10-16
[30] US (09/776,198) 2001-02-02

[21] 2,464,090
[13] A1

[51] Int.Cl. 7D21C 5/02 7B09B 3/00 7A61L 11/00 7B02C 19/12
[25] EN
[54] A METHOD FOR PREPARING A HOMOGENOUS CELLULOSIC PRODUCT FROM CELLULOSIC WASTE MATERIALS
[54] PROCEDE D'ELABORATION DE PRODUIT CELLULOSIQUE HOMOGENE A PARTIR DE DECHETS CELLULOSIQUES
[72] ELEY, MICHAEL H., US
[71] THE UNIVERSITY OF ALABAMA IN HUNTSVILLE, US
[85] 2004-04-20
[86] 2001-10-22 (PCT/US2001/050049)
[87] 2003-05-01 (WO2003/035970)

[21] 2,464,091
[13] A1

[51] Int.Cl. 7A61B 1/04 7A61B 1/00
[25] EN
[54] MINIATURE ENDOSCOPE WITH IMAGING FIBER SYSTEM
[54] ENDOSCOPE MINIATURE AVEC SYSTEME D'IMAGERIE PAR FIBRE OPTIQUE
[72] REMIJAN, PAUL, US
[72] MCDONALD, JAMES E., US
[71] VISIONSCOPE, INC., US
[85] 2004-04-16
[86] 2002-10-18 (PCT/US2002/033336)
[87] 2003-05-01 (WO2003/034905)
[30] US (10/042,126) 2001-10-19

[21] 2,464,092
[13] A1

[51] Int.Cl. 7B29C 41/00 7C12N 5/00
7C12Q 1/02 7C12N 5/06 7A61L 15/32
7A61K 47/42 7C07K 14/75
[25] EN
[54] ELECTROPROCESSING IN DRUG DELIVERY AND CELL ENCAPSULATION
[54] MISE EN OEUVRE D'UN TRAITEMENT ELECTRIQUE POUR L'ADMINISTRATION DE MEDICAMENTS ET L'ENCAPSULATION DE CELLULES
[72] SIMPSON, DAVID G., US
[72] BOWLIN, GARY L., US
[72] WNEK, GARY E., US
[71] VIRGINIA COMMONWEALTH UNIVERSITY INTELLECTUAL PROPERTY FOUNDATION, INC., US
[85] 2004-04-16
[86] 2001-10-18 (PCT/US2001/032301)
[87] 2002-04-25 (WO2002/032397)
[30] US (60/241,008) 2000-10-18
[30] US (09/714,255) 2000-11-17
[30] US (60/270,118) 2001-02-22
[30] US (09/946,158) 2001-09-04
[30] US (PCT/US01/27409) 2001-09-04

[21] 2,464,095
[13] A1

[51] Int.Cl. 7G02B 5/18 7G02B 3/08
[25] EN
[54] FRESNEL-TYPE OPTICAL STRUCTURE
[54] STRUCTURE OPTIQUE DE TYPE FRESNEL
[72] SERVATIUS, JAMES, US
[72] FEHR, ROBERT T., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-04-19
[86] 2002-08-30 (PCT/US2002/027913)
[87] 2003-05-22 (WO2003/042727)
[30] US (10/010,879) 2001-11-13

[21] 2,464,096
[13] A1

[51] Int.Cl. 7H01M 2/02
[25] EN
[54] FRONT ACCESS INTERLOCKING MODULAR CELL TRAY ASSEMBLY
[54] ENSEMBLE MODULAIRE D'ELEMENTS D'ACCUMULATEURS A VERRAILLAGE EN FACADE
[72] SHERWOOD, MARK R., US
[71] SHERWOOD, MARK R., US
[85] 2004-04-19
[86] 2002-09-04 (PCT/US2002/028046)
[87] 2004-03-18 (WO2004/023595)

PCT Applications Entering the National Phase

[21] 2,464,097
[13] A1

[51] Int.Cl. 7C09D 201/02
[25] EN
[54] CLEARCOAT COMPOSITION WITH IMPROVED ADHESION
[54] COMPOSITION D'ENDUIT LUSTRE PRESENTANT UNE ADHERENCE AMELIOREE
[72] COOK, VINCENT, DE
[72] CAMPBELL, DONALD, US
[72] GILBERT, JOHN, US
[71] BASF CORPORATION, US
[85] 2004-04-19
[86] 2002-09-16 (PCT/US2002/029486)
[87] 2003-06-26 (WO2003/052015)
[30] US (10/017,442) 2001-12-14

[21] 2,464,098
[13] A1

[51] Int.Cl. 7G06F 1/00
[25] EN
[54] METHOD AND APPARATUS FOR MANAGING A PEER-TO-PEER COLLABORATION SYSTEM
[54] PROCEDE ET APPAREIL DESTINES A GERER UN SYSTEME DE COLLABORATION D'EGAL A EGAL
[72] MOORE, KENNETH G., US
[72] TIERNEY, WILLIAM D., US
[71] GROOVE NETWORKS, INC., US
[85] 2004-04-20
[86] 2002-09-19 (PCT/US2002/030126)
[87] 2003-05-01 (WO2003/036444)
[30] US (10/036,275) 2001-10-24

[21] 2,464,099
[13] A1

[51] Int.Cl. 7A61L 2/00 7A01N 1/00
7A61N 5/00 7G01N 23/00 7A61F 2/02
7A61K 9/16 7A61F 2/24
[25] EN
[54] STERILE DEVICE AND METHOD FOR PRODUCING SAME
[54] DISPOSITIF STERILE ET PROCEDE DE PRODUCTION DU DISPOSITIF
[72] SHAH, RAJIV, US
[72] SWANSON, AARON, US
[72] REYNOLDS, JENNIFER, US
[71] MEDTRONIC MINIMED INC, US
[85] 2004-04-16
[86] 2002-09-27 (PCT/US2002/030944)
[87] 2003-05-01 (WO2003/035117)
[30] US (60/335,978) 2001-10-23
[30] US (60/335,638) 2001-10-24
[30] US (10/034,505) 2001-12-28

[21] 2,464,100
[13] A1

[51] Int.Cl. 7B65H 19/26 7B65H 19/28
[25] EN
[54] TISSUE REEL TRANSFER DEVICE AND METHOD
[54] DISPOSITIF ET PROCEDE DE TRANSFERT DE BOBINE DE TISSU
[72] JAMISON, CHRIS MARK, US
[72] TILLERY, JERRY WILLIAM, US
[72] VIVIERS, CHRISTIAN, CA
[72] WEIGAND, RICHARD PHILLIP, US
[71] VALCO CINCINNATI, INC., US
[85] 2004-04-16
[86] 2002-10-30 (PCT/US2002/034751)
[87] 2003-05-08 (WO2003/037765)
[30] US (60/340,830) 2001-10-30

[21] 2,464,101
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] LOADING CARTRIDGE FOR SELF-EXPANDING STENT
[54] CARTOUCHE DE CHARGEMENT POUR STENT A DEPLOIEMENT AUTOMATIQUE
[72] STINSON, JONATHAN S., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-04-19
[86] 2002-10-23 (PCT/US2002/031598)
[87] 2003-05-01 (WO2003/034946)
[30] US (09/983,728) 2001-10-25

[21] 2,464,102
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06F 13/40
[25] EN
[54] INTELLIGENT SYNCHRONIZATION FOR A MEDIA PLAYER
[54] SYNCHRONISATION INTELLIGENTE POUR UN DIFFUSEUR DE MEDIAS
[72] HELLER, DAVID, US
[72] ROBBIN, JEFFREY L., US
[71] APPLE COMPUTER, INC., US
[85] 2004-04-20
[86] 2002-10-17 (PCT/US2002/033332)
[87] 2003-05-01 (WO2003/036541)
[30] US (60/346,235) 2001-10-22
[30] US (10/118,069) 2002-04-05
[30] US (60/396,836) 2002-07-16

[21] 2,464,103
[13] A1

[51] Int.Cl. 7A63H 17/22 7A63H 17/25
[25] EN
[54] ARTICULATED RIDER FOR A TOY VEHICLE
[54] FIGURINE ARTICULEE POUR VEHICULE JOUET
[72] HOETING, MICHAEL G., US
[72] SPALINSKI, ROBERT P., US
[71] BANG ZOOM DESIGN, LTD., US
[85] 2004-04-19
[86] 2002-10-10 (PCT/US2002/032287)
[87] 2003-05-08 (WO2003/037467)
[30] US (60/339,885) 2001-10-31
[30] US (60/371,908) 2002-04-11

[21] 2,464,104
[13] A1

[51] Int.Cl. 7H04Q 7/24 7H04L 12/28
[25] EN
[54] MAC ARCHITECTURE IN WIRELESS COMMUNICATION SYSTEMS SUPPORTING H-ARQ
[54] ARCHITECTURE MAC POUR SYSTEMES DE RADIOTRANSFORMATIONS COMPATIBLES H-ARQ
[72] BOLOURCHI, NADER, US
[72] TERRY, STEPHEN E., US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2004-04-16
[86] 2002-10-16 (PCT/US2002/032771)
[87] 2003-05-01 (WO2003/036844)
[30] US (60/343,661) 2001-10-19

[21] 2,464,105
[13] A1

[51] Int.Cl. 7E21B 43/00 7E21F 7/00
7E21B 31/107 7E21B 31/113 7E21B 43/30
[25] EN
[54] AN ENTRY WELL WITH SLANTED WELL BORES AND METHOD
[54] PUITS D'ENTREE COMPORTEANT DES PUITS DE FORAGE INCLINES ET PROCEDE ASSOCIE
[72] ZUPANICK, JOSEPH A., US
[71] CDX GAS, L.L.C., US
[85] 2004-04-19
[86] 2002-10-16 (PCT/US2002/033128)
[87] 2003-05-08 (WO2003/038233)
[30] US (10/004,316) 2001-10-30

Demandes PCT entrant en phase nationale

[21] 2,464,106
[13] A1

[51] Int.Cl. 7A47C 7/00
[25] EN
[54] SEAT BACK ASSEMBLY
[54] ENSEMBLE DOSSIER
[72] GRIFFITHS, BRYAN J., US
[72] PRATT, SHARON L., US
[72] CHRISTOFFERSON, JAMES L., US
[72] KILEBREW, ALLEN B., US
[71] SUNRISE MEDICAL HHG INC., US
[85] 2004-04-19
[86] 2002-10-17 (PCT/US2002/033139)
[87] 2003-05-01 (WO2003/034869)
[30] US (10/044,298) 2001-10-19

[21] 2,464,107
[13] A1

[51] Int.Cl. 7C07D 211/94 7C07D 493/10
7C07D 401/14 7C07C 239/20 7C09K 15/20
7C08K 5/3435 7C08K 5/3492 7C08F 2/38
[25] EN
[54] PROCESS FOR THE SYNTHESIS
OF AMINE ETHERS FROM
SECONDARY AMINO OXIDES AND
USES
[54] PROCEDE DE SYNTHESE
D'AMINES ETHERS A PARTIR
D'AMINOXYDES SECONDAIRES
[72] FREY, MARKUS, CH
[72] RAST, VALERIE, CH
[71] CIBA SPECIALTY CHEMICALS
HOLDING INC., CH
[85] 2004-04-19
[86] 2002-11-19 (PCT/EP2002/012957)
[87] 2003-06-05 (WO2003/045919)
[30] EP (01811143.5) 2001-11-26

[21] 2,464,108
[13] A1

[51] Int.Cl. 7H01L 23/544 7H01L 33/00
7G03F 7/20 7G01N 21/956
[25] EN
[54] PATTERN FOR IMPROVED
VISUAL INSPECTION OF
SEMICONDUCTOR DEVICES
[54] MOTIF POUR UN MEILLEUR
CONTROLE VISUEL DES DISPOSITIFS
A SEMI-CONDUCTEURS
[72] TUTTLE, RALPH C., US
[72] PLUNKET, CHRISTOPHER SEAN, US
[72] SCHNEIDER, THOMAS P., US
[72] NEGLEY, GERALD H., US
[72] SLATER, DAVID B., JR., US
[71] CREE, INC., US
[85] 2004-04-20
[86] 2002-10-10 (PCT/US2002/032320)
[87] 2003-05-01 (WO2003/036718)
[30] US (10/045,766) 2001-10-23

[21] 2,464,109
[13] A1

[51] Int.Cl. 7C07D 263/20 7C07D 263/28
[25] EN
[54] PROCESS FOR THE
PREPARATION OF OXAZOLIDINONES
AND METHOD OF USE THEREOF
[54] PROCEDE POUR
L'ELABORATION
D'OXAZOLIDINONES ET PROCEDE
D'UTILISATION CORRESPONDANT
[72] WANG, GUIJUN, US
[72] DAI, ZONGMIN, US
[72] PUTHUPARAMPIL, KANAKAMMA,
US
[72] HOLLINGSWORTH, RAWLE I., US
[72] PADMAKUMAR,
RAGHAVAKAIMAL, US
[72] MAO, JIANMIN, US
[72] ZHANG, HUIPING, US
[71] MICHIGAN STATE UNIVERSITY, US
[71] SYNTHON CORPORATION, US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033181)
[87] 2003-12-24 (WO2003/106413)
[30] US (60/330,266) 2001-10-18
[30] US (60/330,268) 2001-10-18

[21] 2,464,110
[13] A1

[51] Int.Cl. 7H01L 29/812 7H01L 21/338
7H01L 29/36
[25] EN
[54] DELTA DOPED SILICON CARBIDE
METAL-SEMICONDUCTOR FIELD
EFFECT TRANSISTORS AND
METHODS OF FABRICATING THEM
[54] TRANSISTORS METALLIQUES A
EFFET DE CHAMP CONTENANT DU
CARBURE DE SILICIUM DOPE ET
PROCEDES DE FABRICATION
DESDISITS TRANSISTORS
[72] SRIRAM, SAPTHARISHI, US
[71] CREE, INC., US
[85] 2004-04-20
[86] 2002-10-08 (PCT/US2002/032204)
[87] 2003-05-01 (WO2003/036729)
[30] US (10/136,456) 2001-10-24

[21] 2,464,111
[13] A1

[51] Int.Cl. 7C07F 9/08 7C07F 9/32 7C07F
9/38 7C07F 9/40
[25] EN
[54] PHOSPHONIC ACID COMPOUNDS
AS INHIBITORS OF SERINE
PROTEASES
[54] COMPOSES D'ACIDE
PHOSPHONIQUE UTILISES COMME
INHIBITEURS DE SERINE PROTEASES
[72] QIAN, YUN, US
[72] WALKER, DONALD GILMORE, US
[72] NILSEN, CHRISTOPHER NORMAN,
US
[72] GRECO, MICHAEL N., US
[72] CESCO-CANCION, SERGIO, US
[72] DE GARAVILLA, LAWRENCE, US
[72] ALMOND, HAROLD R., US
[72] HAWKINS, MICHAEL J., US
[72] PATEL, MITUL N., US
[72] MARYANOFF, BRUCE E., US
[72] HUMORA, MICHAEL J., US
[71] ORTHO-MCNEIL
PHARMACEUTICAL, INC., US
[85] 2004-04-19
[86] 2002-10-17 (PCT/US2002/033206)
[87] 2003-05-01 (WO2003/035654)
[30] US (60/330,343) 2001-10-19

[21] 2,464,112
[13] A1

[51] Int.Cl. 7H01M 8/02
[25] EN
[54] ONE-SHOT FABRICATION OF
MEMBRANE-BASED
ELECTROCHEMICAL CELL STACKS
[54] FABRICATION PONCTUELLE
D'EMPILEMENTS DE CELLULES
ELECTROCHIMIQUES FONDES SUR
UNE MEMBRANE
[72] FORMATO, RICHARD M., US
[72] ENAYETULLAH, MOHAMMAD, US
[72] SABIN, PAUL, US
[72] OSENAR, PAUL, US
[71] PROTONEX TECHNOLOGY
CORPORATION, US
[85] 2004-04-20
[86] 2002-10-22 (PCT/US2002/033789)
[87] 2003-05-01 (WO2003/036747)
[30] US (60/337,851) 2001-10-22

PCT Applications Entering the National Phase

[21] 2,464,113
[13] A1

[51] Int.Cl. 7F01C 1/16 7F03C 2/00 7F04C
18/00
[25] EN
[54] OFFSET THREAD SCREW ROTOR DEVICE
[54] DISPOSITIF DE ROTOR EN FORME DE VIS A FILETAGE DECALE
[72] HEIZER, CHARLES K., US
[71] IMPERIAL RESEARCH LLC, US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033212)
[87] 2003-05-01 (WO2003/036046)
[30] US (10/013,747) 2001-10-19

[21] 2,464,114
[13] A1

[51] Int.Cl. 7H04Q 7/28
[25] EN
[54] QUEUING TALK REQUESTS IN A WIRELESS GROUP DISPATCH SYSTEM
[54] SYSTEME ET PROCEDE DE MISE EN FILE D'ATTENTE DE DEMANDES DE COMMUNICATION DANS UN SYSTEME DE REPARTITION SANS FIL
[72] CHAN, VICTOR H., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-20
[86] 2002-10-16 (PCT/US2002/033931)
[87] 2003-05-01 (WO2003/036801)
[30] US (10/011,861) 2001-10-22

[21] 2,464,115
[13] A1

[51] Int.Cl. 7H01L 31/058 7H01L 31/052
7H01L 31/055
[25] EN
[54] TPV CYLINDRICAL GENERATOR FOR HOME COGENERATION USING LOW NOX RADIANT TUBE BURNER
[54] GENERATEUR CYLINDRIQUE TPV DE COGENERATION DOMESTIQUE UTILISANT UN BRULEUR A TUBES RADIENTS A FAIBLE EMISSION DE NOX
[72] AVERY, JAMES E., US
[72] FRAAS, LEWIS M., US
[71] JX CRYSTALS INC., US
[85] 2004-04-19
[86] 2002-10-18 (PCT/US2002/033268)
[87] 2003-04-24 (WO2003/034507)
[30] US (60/329,761) 2001-10-18

[21] 2,464,116
[13] A1

[51] Int.Cl. 7G06F 17/21
[25] EN
[54] DOCUMENT EXCHANGE USING EXTENSIBLE MARKUP LANGUAGE
[54] ECHANGE DE DOCUMENTS EN LANGAGE DE BALISAGE EXTENSIBLE
[72] BEHZADI, AZAD E., US
[72] LI, JOHN, US
[72] TENG, MICHAEL, US
[71] VIZIONAL TECHNOLOGIES, INC., US
[85] 2004-04-19
[86] 2002-10-18 (PCT/US2002/033388)
[87] 2003-05-15 (WO2003/040953)
[30] US (60/343,835) 2001-10-19

[21] 2,464,119
[13] A1

[51] Int.Cl. 7A61K 31/44
[25] EN
[54] ANTIHISTAMINIC/ANTITUSSIVE COMPOSITIONS
[54] COMPOSITIONS ANTIHISTAMINIQUES/ANTITUSSIVES
[72] GORDZIEL, STEVEN A., US
[71] MEDPOINTE HEALTHCARE INC., US
[85] 2004-04-20
[86] 2002-10-25 (PCT/US2002/036319)
[87] 2003-05-01 (WO2003/035070)
[30] US (10/035,976) 2001-10-26

[21] 2,464,120
[13] A1

[51] Int.Cl. 7B01J 13/00 7C10M 101/02
7C10M 119/02 7C10M 169/02 7C10M 101/
04 7C09G 1/06 7C10M 115/08 7C10L 1/16
7C10L 1/22
[25] EN
[54] VISCOSITY MODIFICATION OF PETROLEUM DISTILLATES
[54] MODIFICATION DE LA VISCOSITE DE DISTILLATS DE PETROLE
[72] MOODYCLIFFE, TIMOTHY I., US
[71] S. C. JOHNSON & SON, INC., US
[85] 2004-04-20
[86] 2002-10-22 (PCT/US2002/033746)
[87] 2003-05-01 (WO2003/035243)
[30] US (10/007,496) 2001-10-22

[21] 2,464,122
[13] A1

[51] Int.Cl. 7B29C 37/00 7B32B 27/00
7B29C 45/16
[25] EN
[54] METHOD FOR APPLYING AN IN-MOLD COATING ON A SURFACE AREA OF AN INJECTION MOULDED SUBSTRATE
[54] PROCEDE D'APPLICATION D'UN REVETEMENT DANS LE MOULE SUR UNE ZONE SUPERFICIELLE D'UN SUBSTRAT MOULE PAR INJECTION
[72] STRAUS, ELLIOTT J., US
[72] THOMPSON, JOHN A., US
[71] OMINOVA SOLUTIONS INC., US
[85] 2004-04-20
[86] 2002-10-22 (PCT/US2002/033757)
[87] 2003-05-01 (WO2003/035354)
[30] US (10/045,481) 2001-10-22

[21] 2,464,118
[13] A1

[51] Int.Cl. 7H04L 1/00
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING DATA RATE IN A WIRELESS COMMUNICATION SYSTEM
[54] PROCEDE ET DISPOSITIF SERVANT A CONTROLER UN DEBIT BINAIRE DANS UN SYSTEME DE RADIOCOMMUNICATION
[72] BENDER, PAUL E., US
[72] HOAGLAND, GREG M., US
[72] KIMBALL, ROBERT H., US
[72] CANOY, MICHAEL-DAVID NAKAYOSHI, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-20
[86] 2002-10-16 (PCT/US2002/033933)
[87] 2003-05-01 (WO2003/036848)
[30] US (10/000,601) 2001-10-23

Demandes PCT entrant en phase nationale

[21] 2,464,123
[13] A1

[51] Int.Cl. 7B29C 45/76
[25] EN
[54] MOULD SEALING UNIT FOR AN INJECTION MOULDING MACHINE
[54] UNITE DE FERMETURE DE MOULE POUR MACHINE DE MOULAGE PAR INJECTION
[72] HEHL, KARL, DE
[71] HEHL, KARL, DE
[85] 2004-04-20
[86] 2002-10-22 (PCT/EP2002/011781)
[87] 2003-05-01 (WO2003/035361)
[30] DE (101 51 352.6) 2001-10-24

[21] 2,464,124
[13] A1

[51] Int.Cl. 7F16J 15/34 7F01D 5/08 7F16J 15/16
[25] FR
[54] JOINT D'ETANCHEITE A DEUX LEVRES CONCENTRIQUES
[54] GASKET WITH TWO CONCENTRIC LIPS
[72] PLONA, DANIEL GEORGES, FR
[71] SNECMA MOTEURS, FR
[85] 2004-04-19
[86] 2002-10-24 (PCT/FR2002/003643)
[87] 2003-05-01 (WO2003/036140)
[30] FR (01/13781) 2001-10-25

[21] 2,464,125
[13] A1

[51] Int.Cl. 7F02B 75/04
[25] EN
[54] CONTROLLED HOMOGENEOUS-CHARGE COMPRESSION-IGNITION ENGINE
[54] MOTEUR COMMANDE A CHARGE HOMOGENE ET ALLUMAGE PAR COMPRESSION
[72] GRAY, CHARLES L., JR., US
[71] U.S. ENVIRONMENTAL PROTECTION AGENCY, US
[85] 2004-04-16
[86] 2002-11-13 (PCT/US2002/036433)
[87] 2003-06-12 (WO2003/048542)
[30] US (09/995,748) 2001-11-29

[21] 2,464,126
[13] A1

[51] Int.Cl. 7F01D 25/24
[25] FR
[54] DISPOSITIF D'ARRET EN ROTATION D'UN SECTEUR PORTEUR D'AUBES FIXES DANS UNE VIROLE D'UNE TURBOMACHINE
[54] DEVICE FOR STOPPING IN ROTATION A FIXED BLADE BEARING SECTOR IN A GAS TURBINE CASING
[72] RAULIN, DOMINIQUE, FR
[72] NAUDET, JACKY, FR
[72] RADELJAK, GABRIEL, FR
[72] MAROIS, FABRICE, FR
[72] BONGRAND, SERGE, FR
[72] BOURON, ALAIN HENRI DANIEL, FR
[72] GOUX, SEBASTIEN GEORGES ROGER, FR
[71] SNECMA MOTEURS, FR
[85] 2004-04-19
[86] 2002-10-24 (PCT/FR2002/003645)
[87] 2003-05-01 (WO2003/036050)
[30] FR (01/13780) 2001-10-25

[21] 2,464,127
[13] A1

[51] Int.Cl. 7A01K 7/02 7B67D 3/00 7F16K 21/00 7A01K 39/02 7A01K 1/03 7B67D 5/06 7A01K 7/06
[25] EN
[54] FLUID DELIVERY SYSTEM
[54] SYSTEME DE DISTRIBUTION DE FLUIDE
[72] PARK, CHINSOO, US
[72] CAMPBELL, NEIL E., US
[72] GABRIEL, GEORGE S., US
[72] MURRAY, DALE, US
[72] IRWIN, LYNN, US
[72] GIANNI, FRANK, US
[71] LAB PRODUCTS, INC., US
[85] 2004-04-19
[86] 2002-10-21 (PCT/US2002/033543)
[87] 2003-04-24 (WO2003/033396)
[30] US (60/346,218) 2001-10-19

[21] 2,464,128
[13] A1

[51] Int.Cl. 7A63B 22/00 7A63B 24/00 7G05B 11/00
[25] EN
[54] CLOSED-LOOP FORCE CONTROLLED BODY WEIGHT SUPPORT SYSTEM
[54] SYSTEME DE SUPPORT DE LA MASSE DU CORPS COMMANDE PAR DES FORCES EN BOUCLE
[72] SVENSEN, BJORN, US
[72] HARKEMA, SUSAN, US
[72] EL-ALAMI, SAM, US
[72] GORDON, KEITH E., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-04-19
[86] 2002-10-22 (PCT/US2002/033862)
[87] 2003-05-01 (WO2003/035184)
[30] US (60/350,164) 2001-10-24
[30] US (60/339,081) 2001-11-05

[21] 2,464,129
[13] A1

[51] Int.Cl. 7B65D 88/54
[25] EN
[54] SELF-VENTING INK CARTRIDGE
[54] CARTOUCHE D'ENCRE AUTOVENTILEE
[72] HODGE, WYLIE, US
[72] LAWSON, REBECCA, US
[72] LOWRY, JAMES, US
[71] SONOCO DEVELOPMENT, INC., US
[85] 2004-04-19
[86] 2002-10-21 (PCT/US2002/033552)
[87] 2003-05-15 (WO2003/040001)
[30] US (60/333,030) 2001-11-05

[21] 2,464,130
[13] A1

[51] Int.Cl. 7A61K 31/277 7C07K 5/02 7C07D 205/04 7C07K 5/06 7C07D 207/12 7C07D 295/12 7C07D 295/14 7A61K 31/40 7A61K 31/4015 7A61K 31/4453 7C07C 255/60
[25] EN
[54] MCH ANTAGONISTS FOR THE TREATMENT OF OBESITY
[54] ANTAGONISTES DE MCH UTILISES POUR TRAITER L'OBESITE
[72] SU, JING, US
[72] MCBRIAR, MARK D., US
[72] SHAPIRO, SHERRY A., US
[72] PALANI, ANANDAN, US
[71] SCHERING CORPORATION, US
[85] 2004-04-19
[86] 2002-10-23 (PCT/US2002/033869)
[87] 2003-05-01 (WO2003/035055)
[30] US (60/343,065) 2001-10-25

PCT Applications Entering the National Phase

[21] 2,464,131
[13] A1

[51] Int.Cl. 7A01N 37/18 7C07H 21/00
7C07H 21/02 7C07H 21/04 7A01N 43/04
7C12Q 1/68
[25] EN
[54] COMPOSITIONS AND METHODS FOR CONTROLLED RELEASE
[54] COMPOSITIONS ET PROCEDE POUR LIBERATION CONTROLEE
[72] DAKE, MICHAEL D., US
[72] WONG, ARTHUR H., US
[72] WAUGH, JACOB M., US
[71] ESSENTIA BIOSYSTEMS, INC., US
[85] 2004-04-16
[86] 2002-10-17 (PCT/US2002/033558)
[87] 2003-07-24 (WO2003/060142)
[30] US (60/336,344) 2001-10-18

[21] 2,464,132
[13] A1

[51] Int.Cl. 7H04L 12/26 7H04L 25/03
7H03F 3/04
[25] EN
[54] METHOD AND SYSTEM FOR DSL POWER SAVING
[54] PROCEDE ET SYSTEME DE GESTION DE LA CONSOMMATION DANS UN SYSTEME DE LIGNE D'ABONNE NUMERIQUE (DSL)
[72] DECZKY, ANDREW, CA
[71] CATENA NETWORKS, INC., US
[85] 2004-04-19
[86] 2002-10-18 (PCT/US2002/033559)
[87] 2003-04-24 (WO2003/034185)
[30] CA (2,359,305) 2001-10-19

[21] 2,464,133
[13] A1

[51] Int.Cl. 7G06F 17/20
[25] EN
[54] EXTENSIBLE MARK-UP LANGUAGE (XML) TRACER FOR CONVERSION OF XML DOCUMENTS TO HYPERTEXT MARKUP LANGUAGE (HTML)
[54] CONVERTISSEUR DE LANGAGE DE BALISAGE EXTENSIBLE (XML) AU LANGAGE DE BALISAGE HYPERTEXTE (HTML) POUR CONVERSION DE DOCUMENTS XML EN DOCUMENTS HTML
[72] LI, JOHN, US
[72] SHEN, DEREK, US
[72] TENG, MICHAEL, US
[72] BEHZADI, AZAD E., US
[71] VIZIONAL TECHNOLOGIES, INC., US
[85] 2004-04-19
[86] 2002-10-18 (PCT/US2002/033565)
[87] 2003-04-24 (WO2003/034638)
[30] US (60/345,104) 2001-10-19

[21] 2,464,134
[13] A1

[51] Int.Cl. 7G06F 1/16 7G09F 7/18
[25] EN
[54] COMPUTER CONTROLLED DISPLAY DEVICE
[54] DISPOSITIF D'AFFICHAGE COMMANDE PAR ORDINATEUR
[72] MCBROOM, DANIEL L., US
[72] BRIGHAM, ARTHUR S., US
[72] JENSEN, JOEL F., US
[72] SUDDERTH, BRIAN T., US
[72] BROWNELL, ROBERT B., JR., US
[72] MCDONALD, ANWYL M., US
[72] MEUNIOT, ARTURO, US
[72] HILLMAN, MICHAEL D., US
[72] TSAI, FRANK, US
[72] MEAD, RUSSELL C., US
[72] MCBROOM, MICHAEL D., US
[72] ANDRE, BARTLEY K., US
[72] BELTRAN, JESUS, US
[72] IVE, JONATHAN, US
[72] KIM, SUNG, US
[72] STRINGER, CHRISTOPHER J., US
[72] JOBS, STEVEN P., US
[72] RICCIO, DANIEL J., JR., US
[71] APPLE COMPUTER, INC., US
[85] 2004-04-19
[86] 2002-10-17 (PCT/US2002/033581)
[87] 2003-05-15 (WO2003/041386)
[30] US (10/035,417) 2001-11-08

[21] 2,464,135
[13] A1

[51] Int.Cl. 7A63H 33/30 7A63H 33/28
[25] EN
[54] BUBBLE MAKING APPARATUS AND TOY CAR WASH PLAY SET
[54] APPAREIL PERMETTANT DE PRODUIRE DES BULLES ET ENSEMBLE DE JEU DE POSTE DE LAVAGE DE PETITES VOITURES
[72] PAYNE, JULIAN R., US
[72] ROBOTHAM, JEREMY S., US
[72] HAYES, TREVOR J., US
[72] BUTKIEWICZ, ROBERT A., US
[71] MATTEL, INC., US
[85] 2004-04-19
[86] 2002-10-18 (PCT/US2002/033588)
[87] 2003-05-08 (WO2003/037472)
[30] US (60/339,799) 2001-10-31

[21] 2,464,137
[13] A1

[51] Int.Cl. 7C08K 3/34
[25] EN
[54] THERMOSETTING INORGANIC CLAY NANODISPERSIONS AND THEIR USE
[54] NANODISPERSIONS D'ARGILE INORGANIQUE THERMODURCISSABLE ET LEURS UTILISATIONS
[72] DAMMANN, LAURENCE G., US
[72] TWARDOWSKA, HELENA, US
[71] ASHLAND INC., US
[85] 2004-04-19
[86] 2002-10-22 (PCT/US2002/033701)
[87] 2003-06-26 (WO2003/051282)
[30] US (10/037,173) 2001-10-23
[30] US (10/120,181) 2002-04-10

Demandes PCT entrant en phase nationale

[21] 2,464,139
[13] A1

[51] Int.Cl. 7G02B 6/35 7H04Q 11/00
[25] EN
[54] OPTICAL SYSTEM FOR CALIBRATION AND CONTROL OF AN OPTICAL FIBER SWITCH
[54] ETALONNAGE DE SYSTEME OPTIQUE ET CONTROLE D'UN COMMUTATEUR A FIBRES OPTIQUES
[72] NASIRI, STEVEN SAEED, US
[72] SPRAGUE, RANDALL BRIAN, US
[72] HARWIT, ALEX, US
[72] BRYZEK, JANUSZ, US
[72] BAKIN, DMITRY VASILY, US
[72] HUANG, CHENG-CHUNG, US
[71] INTEL CORPORATION, US
[85] 2004-04-16
[86] 2002-10-22 (PCT/US2002/034075)
[87] 2003-07-17 (WO2003/058313)
[30] US (09/999,610) 2001-10-24

[21] 2,464,140
[13] A1

[51] Int.Cl. 7G07F 13/10
[25] EN
[54] APPARATUS AND METHODOLOGY OF DETECTING FULFILLMENT OF CUSTOMER VEND REQUEST
[54] APPAREIL ET PROCEDE DE DETECTION DE LA SATISFACTION D'UNE DEMANDE DE DISTRIBUTION AUTOMATIQUE EMANANT D'UN CONSOMMATEUR
[72] HARTNELL, WILLIAM E., US
[72] WHITTEN, DAVID B., US
[71] CRANE CO., US
[85] 2004-04-16
[86] 2002-10-24 (PCT/US2002/034147)
[87] 2003-05-01 (WO2003/036574)
[30] US (60/335,329) 2001-10-24

[21] 2,464,142
[13] A1

[51] Int.Cl. 7E06B 3/70
[25] EN
[54] DOOR LITE UTILIZING SLUMP GLASS AND METHOD FOR FORMING THE SAME
[54] PANNEAU VITRE POUR PORTE UTILISANT UN VERRE BOMBE ET SON PROCEDE DE FABRICATION
[72] JASPERSON, STEPHEN J., US
[71] TT TECHNOLOGIES INC., US
[85] 2004-04-16
[86] 2002-10-25 (PCT/US2002/034555)
[87] 2003-05-01 (WO2003/036010)
[30] US (60/344,494) 2001-10-26

[21] 2,464,143
[13] A1

[51] Int.Cl. 7F16L 55/04
[25] EN
[54] LOW PERMEATION HYDRAULIC ACCUMULATOR
[54] ACCUMULATEUR HYDRAULIQUE A FAIBLE PERMEABILITE
[72] GRAY, CHARLES L., JR., US
[71] U.S. ENVIRONMENTAL PROTECTION AGENCY, US
[85] 2004-04-16
[86] 2002-11-13 (PCT/US2002/036435)
[87] 2003-07-03 (WO2003/054437)
[30] US (10/021,443) 2001-12-19

[21] 2,464,144
[13] A1

[51] Int.Cl. 7C07K 1/00
[25] EN
[54] FUNCTIONALIZED COMPOSITIONS FOR IMPROVED IMMOBILIZATION
[54] COMPOSITIONS FONCTIONNALISEES POUR IMMOBILISATION AMELIOREE
[72] JENKINS, ADAM J., US
[72] HOFFACKER, KURT D., US
[72] LUGADE, ANANDA G., US
[72] THOMASON, VERONICA D., US
[72] TERPETCHNING, EWALD, US
[72] MICHAEL-BALLARD, KARRI L., US
[72] PATSENKER, LEONID, UA
[72] MCDADE, RALPH, US
[71] LUMINEX CORPORATION, US
[85] 2004-04-16
[86] 2002-11-14 (PCT/US2002/036458)
[87] 2003-10-16 (WO2003/084982)
[30] US (60/331,312) 2001-11-14

[21] 2,464,149
[13] A1

[51] Int.Cl. 7A24D 3/04 7A24D 3/14
7A24D 3/16
[25] EN
[54] FILTER FOR CIGARETTE AND CIGARETTE WITH FILTER
[54] FILTRE POUR CIGARETTE ET CIGARETTE AVEC FILTRE
[72] KATAYAMA, KAZUHIKO, JP
[72] INAGAKI, MICHIIRO, JP
[72] IKEDA, TAKAKO, JP
[71] JAPAN TOBACCO INC., JP
[85] 2004-04-21
[86] 2002-10-23 (PCT/JP2002/010989)
[87] 2003-05-08 (WO2003/037114)
[30] JP (2001-332651) 2001-10-30

[21] 2,464,151
[13] A1

[51] Int.Cl. 7A61K 31/00
[25] EN
[54] RIBAVIRIN SYRUP FORMULATIONS
[54] FORMULATIONS DU SIROP DE RIBAVIRINE
[72] SEQUEIRA, JOEL A., US
[72] HEIMBECHER, SUSAN K., US
[71] SCHERING CORPORATION, US
[85] 2004-04-21
[86] 2002-10-31 (PCT/US2002/034898)
[87] 2003-05-08 (WO2003/037312)
[30] US (60/334,751) 2001-10-31

[21] 2,464,152
[13] A1

[51] Int.Cl. 7A61K 35/78
[25] EN
[54] METHOD AND COMPOSITION FOR REPAIRING AND PROMOTING REGENERATION OF MUCOSAL TISSUE IN THE GASTROINTESTINAL TRACT
[54] METHODE PERMETTANT DE REPARER LA MUQUEUSE DU TRACTUS GASTRO-INTESTINAL AINSI QUE D'EN STIMULER LA REGENERATION ET COMPOSITION A CET EFFET
[72] XU, RONGXIANG, US
[71] XU, RONGXIANG, US
[85] 2004-04-21
[86] 2002-10-30 (PCT/US2002/034902)
[87] 2003-05-08 (WO2003/037360)
[30] US (10/004,103 (CIP)) 2001-10-30

[21] 2,464,155
[13] A1

[51] Int.Cl. 7A61N 1/30
[25] EN
[54] IONTOPHORESIS DEVICE
[54] DISPOSITIF D'IONOPHORESE
[72] KOBAYASHI, YORIKO, JP
[72] ITO, YOSHIHIRO, JP
[72] TORISAWA, SAKAE, JP
[72] KANAMURA, KIYOSHI, JP
[72] MATSUMURA, AKIHICO, JP
[71] R&R VENTURES INCORPORATION, JP
[85] 2004-04-21
[86] 2002-05-15 (PCT/JP2002/004696)
[87] 2003-05-08 (WO2003/037425)
[30] JP (2001-335293) 2001-10-31

PCT Applications Entering the National Phase

[21] 2,464,157
[13] A1

[51] Int.Cl. 7B23B 27/22 7B23P 15/28
[25] EN
[54] TOOL HOLDER WITH COOLANT SYSTEM
[54] PORTE-OUTIL AVEC SYSTEME DE REFROIDISSEMENT
[72] KRAEMER, ROLF H., US
[71] KRAEMER, ROLF H., US
[85] 2004-04-21
[86] 2002-10-07 (PCT/US2002/032246)
[87] 2003-05-08 (WO2003/037555)
[30] US (10/000,999) 2001-11-01

[21] 2,464,158
[13] A1

[51] Int.Cl. 7A24D 1/00
[25] EN
[54] CIGARETTE WITH INCREASED SELF-EXTINQUISHING TENDENCY
[54] CIGARETTE AYANT UNE MEILLEURE APTITUDE A L'AUTO-EXTINCTION
[72] EIBL, MARKUS, AT
[71] TANN-PAPIER GESELLSCHAFT M.B.H., AT
[85] 2004-04-20
[86] 2002-04-24 (PCT/AT2002/000126)
[87] 2003-05-01 (WO2003/034845)
[30] AT (GM 818/2001) 2001-10-22

[21] 2,464,160
[13] A1

[51] Int.Cl. 7A23J 1/14 7A23J 3/14
[25] EN
[54] CANOLA PROTEIN ISOLATE FUNCTIONALITY II
[54] FONCTIONNALITE II DE L'ISOLAT DE PROTEINE DE CANOLA
[72] MURRAY, E. DONALD, CA
[72] MARTENS, RONALD W., CA
[72] HIRON, SHELLEY, CA
[71] BURCON NUTRASCIENCE (MB) CORP., CA
[85] 2004-04-20
[86] 2002-10-22 (PCT/CA2002/001590)
[87] 2003-05-01 (WO2003/034836)
[30] US (60/330,479) 2001-10-23
[30] US (60/375,711) 2002-04-29

[21] 2,464,161
[13] A1

[51] Int.Cl. 7B62D 21/11
[25] EN
[54] VEHICLE SUBFRAME MOUNTING
[54] MONTAGE D'UN FAUX CADRE DE VEHICULE
[72] ZEBOLSKY, MICHAEL L., US
[72] ZIECH, JAMES, US
[71] DANA CORPORATION, US
[85] 2004-04-21
[86] 2002-10-25 (PCT/US2002/034271)
[87] 2003-05-08 (WO2003/037699)
[30] US (10/014,281) 2001-10-26

[21] 2,464,163
[13] A1

[51] Int.Cl. 7G01B 11/27 7G01B 11/26
[25] EN
[54] ALIGNMENT APPARATUS
[54] APPAREIL D'ALIGNEMENT
[72] LAVER, WALTER, GB
[72] GARNER, IAN, GB
[71] LAVER, WALTER, GB
[71] GARNER, IAN, GB
[85] 2004-04-20
[86] 2002-10-16 (PCT/GB2002/004659)
[87] 2003-04-24 (WO2003/033996)
[30] GB (0124747.7) 2001-10-16
[30] US (60/371,685) 2002-04-12
[30] GB (0208567.8) 2002-04-13
[30] GB (0216820.1) 2002-07-19

[21] 2,464,168
[13] A1

[51] Int.Cl. 7A22C 11/00
[25] EN
[54] METHOD AND MEANS FOR PRODUCING CURVED EXTRUDED MEAT PRODUCTS, AND CURVED EXTRUDED MEAT PRODUCT
[54] PROCEDE ET MOYEN DE PRODUCTION DE PRODUITS CARNES EXTRUDES RECOURBES ET PRODUIT CARNE EXTRUDE RECOURBE
[72] KUIJPERS, MARTINUS W. J. T., NL
[72] ANKERSMIT, FREDERIK F. L. H., NL
[71] TOWNSEND ENGINEERING B.V., NL
[85] 2004-04-20
[86] 2002-10-18 (PCT/NL2002/000662)
[87] 2003-05-01 (WO2003/034827)
[30] US (10/037,098) 2001-10-22

[21] 2,464,182
[13] A1

[51] Int.Cl. 7B63B 35/28
[25] EN
[54] FABRIC STRUCTURE FOR A FLEXIBLE FLUID CONTAINMENT VESSEL
[54] STRUCTURE EN TISSU DESTINEE A UN RECIPIENT DE RETENUE DE FLUIDE
[72] DAVENPORT, FRANCIS L., US
[71] ALBANY INTERNATIONAL CORP., US
[85] 2004-04-21
[86] 2002-10-24 (PCT/US2002/034004)
[87] 2003-05-08 (WO2003/037706)
[30] US (10/020,485) 2001-10-30

[21] 2,464,188
[13] A1

[51] Int.Cl. 7B64D 33/08 7B64D 41/00
7B64D 33/10
[25] EN
[54] PASSIVE COOLING SYSTEM FOR AUXILIARY POWER UNIT INSTALLATION
[54] SYSTEME DE REFROIDISSEMENT PASSIF DE L'INSTALLATION D'UN GROUPE AUXILIAIRE DE BORD
[72] DIONNE, LUC, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[85] 2004-04-21
[86] 2002-10-18 (PCT/CA2002/001576)
[87] 2003-05-08 (WO2003/037715)
[30] US (10/020,363) 2001-10-29

[21] 2,464,191
[13] A1

[51] Int.Cl. 7C07D 223/16 7A61P 29/00
7A61K 31/55
[25] EN
[54] SUBSTITUTED BENZO[B]AZEPIN-2-ONE COMPOUNDS
[54] COMPOSES BENZO[B]AZEPINE-2-ONE SUBSTITUES UTILISES COMME ANALGESIQUES
[72] SCHICK, HANS, DE
[72] KOEGEL, BABETTE-YVONNE, DE
[72] BUSCHMANN, HELMUT, ES
[72] ENGLBERGER, WERNER, DE
[72] SATTELECKER, MICHAEL, DE
[72] PRZEWOSNY, MICHAEL, DE
[71] GRUNENTHAL GMBH, DE
[85] 2004-04-21
[86] 2002-10-23 (PCT/EP2002/011830)
[87] 2003-05-08 (WO2003/037873)
[30] DE (101 53 348.9) 2001-10-29

Demandes PCT entrant en phase nationale

[21] 2,464,194
[13] A1

[51] Int.Cl. 7C07D 453/00 7C07D 209/00
7C07D 221/00 7C07D 263/00 7C07D 317/
00 7C07D 519/00 7C07D 451/04 7C07D
498/04 7C07D 471/08 7C07D 487/08
7A61K 31/445
[25] EN
[54] N-AZABICYCLO-SUBSTITUTED
HETERO-BICYCLIC CARBOXAMIDES
AS NACHR AGONISTS
[54] CARBOXAMIDES HETERO-
BICYCLIQUES SUBSTITUES PAR N-
AZABICYCLO, UTILISES EN TANT
QU'AGONISTES DU RECEPTEUR DE
L'ACETYLCHOLINE NICOTINIQUE
[72] JACOBSEN, ERIC JON, US
[72] PIOTROWSKI, DAVID W., US
[72] GROPPi, VINCENT E., JR., US
[72] ACKER, BRAD A., US
[72] RAUCKHORST, MARK R., US
[72] WALKER, DANIEL P., US
[72] CORBETT, JEFFREY W., US
[72] WISHKA, DONN G., US
[71] PHARMACIA & UPJOHN
COMPANY, US
[85] 2004-04-21
[86] 2002-10-17 (PCT/US2002/031579)
[87] 2003-05-08 (WO2003/037896)
[30] US (60/344,436) 2001-10-26
[30] US (60/342,674) 2001-12-21

[21] 2,464,195
[13] A1

[51] Int.Cl. 7B65D 65/40 7B32B 27/08
7B32B 27/10
[25] EN
[54] A PACKAGING LAMINATE FOR A
RETORTABLE PACKAGING
CONTAINER
[54] STRATIFIE D'EMBALLAGE
DESTINE A UN CONTENANT
STERILISABLE EN AUTOCLAVE
[72] ANDERSSON, THORBJORN, SE
[72] LETH, IB, SE
[71] TETRA LAVAL HOLDINGS &
FINANCE S.A., CH
[85] 2004-04-20
[86] 2002-10-18 (PCT/SE2002/001901)
[87] 2003-05-01 (WO2003/035503)
[30] SE (0103507-0) 2001-10-22

[21] 2,464,200
[13] A1

[51] Int.Cl. 7G06F 19/00 7A61N 5/10
[25] EN
[54] PREPARATION OF A SELECTION
OF CONTROL VARIABLES FOR A
DOSE DISTRIBUTION TO BE
REGULATED IN A TECHNICAL
APPLIANCE
[54] PREPARATION D'UNE
SELECTION DE GRANDEURS DE
COMMANDE POUR UNE
REPARTITION DES DOSES A REGLER
DANS UN APPAREIL INDUSTRIEL
[72] KUEFER, KARL-HEINZ, DE
[72] TRINKAUS, HANS, DE
[71] FRAUNHOFER-GESELLSCHAFT
ZUR FORDERUNG DER
ANGEWANDTEN FORSCHUNG E.V., DE
[85] 2004-04-21
[86] 2002-10-21 (PCT/DE2002/003969)
[87] 2003-05-08 (WO2003/038725)
[30] DE (101 51 987.7) 2001-10-22

[21] 2,464,202
[13] A1

[51] Int.Cl. 7D03D 11/00 7D04H 3/00
[25] EN
[54] HIGH-SPEED SPUN-BOND
PRODUCTION OF NON-WOVEN
FABRICS
[54] PRODUCTION DE FILE-LIE A
HAUTE VITESSE DE NON-TISSES
[72] GRAHAM, DAVID, US
[72] HOUFEK, BILL, US
[72] LEVINE, MARK J., US
[72] ISRAEL, THOMAS L., US
[71] ALBANY INTERNATIONAL CORP.,
US
[85] 2004-04-21
[86] 2002-10-25 (PCT/US2002/034302)
[87] 2003-05-08 (WO2003/038168)
[30] US (60/336,897) 2001-10-29

[21] 2,464,206
[13] A1

[51] Int.Cl. 7D21F 1/00
[25] EN
[54] THROUGH-AIR-DRYING BASE
FABRIC
[54] TOILE DE BASE A SECHAGE PAR
AIR TRAVERSANT
[72] ROUGVIE, DAVID S., US
[71] ALBANY INTERNATIONAL CORP.,
US
[85] 2004-04-21
[86] 2002-09-30 (PCT/US2002/031195)
[87] 2003-05-08 (WO2003/038185)
[30] US (10/021,363) 2001-10-30

[21] 2,464,209
[13] A1

[51] Int.Cl. 7F02C 7/18 7F01D 5/08
[25] EN
[54] TURBINE ENGINE WITH AIR
COOLED TURBINE
[54] MOTEUR A TURBINE DOTE
D'UNE TURBINE A
REFROIDISSEMENT PAR AIR
[72] LIU, XIAOLIU, CA
[71] PRATT & WHITNEY CANADA
CORP., CA
[85] 2004-04-21
[86] 2002-10-18 (PCT/CA2002/001574)
[87] 2003-05-08 (WO2003/038254)
[30] US (10/000,403) 2001-10-31

[21] 2,464,212
[13] A1

[51] Int.Cl. 7G10L 21/00 7H04H 9/00
7H04B 1/20
[25] EN
[54] DIGITAL AUDIO DEVICE
[54] DISPOSITIF AUDIO NUMERIQUE
[72] NIELSEN, PAUL, US
[72] HARMON, KEVIN, US
[72] COLLINS, GARY, US
[71] MATTEL, INC., US
[85] 2004-04-21
[86] 2002-10-31 (PCT/US2002/035254)
[87] 2003-05-08 (WO2003/038567)
[30] US (60/340,616) 2001-11-01
[30] US (60/337,555) 2001-11-08

[21] 2,464,215
[13] A1

[51] Int.Cl. 7A01G 7/00 7G01J 1/00 7G01J
3/00 7G01N 33/50
[25] EN
[54] A METHOD AND A DEVICE FOR
DETERMINATION OF THE ACTUAL
PHOTOSYNTHESIS IN PLANTS
[54] PROCEDE ET DISPOSITIF
PERMETTANT DE DETERMINER LA
PHOTOSYNTHÈSE REELLE CHEZ DES
VEGETAUX
[72] FANGER, ANNE MARIE, DE
[71] FANGER, ANNE MARIE, DE
[85] 2004-04-21
[86] 2002-11-07 (PCT/DK2002/000747)
[87] 2003-05-15 (WO2003/039242)
[30] DK (PA 2001 01654) 2001-11-08

PCT Applications Entering the National Phase

[21] 2,464,217
[13] A1

[51] Int.Cl. 7A61K 31/00 7A61P 13/00
7A61P 13/10 7A61K 9/12 7A61K 31/137
7A61K 31/216
[25] EN
[54] ANTIMUSCARINIC AEROSOL
[54] AEROSOL ANTIMUSCARINIQUE
[72] WARCHOL, MARK P., US
[72] RICHARDS, IVAN, US
[72] PALANDRA, JOE, US
[72] CAMMARATA, SUE K., US
[72] KOLBASA, KAREN, US
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2004-04-21
[86] 2002-11-04 (PCT/US2002/035335)
[87] 2003-05-15 (WO2003/039464)
[30] US (60/337,298) 2001-11-05

[21] 2,464,220
[13] A1

[51] Int.Cl. 7B65D 83/16 7C11D 17/00
7C11D 17/04 7C11D 7/24
[25] EN
[54] HOUSEHOLD PRODUCTS BASED ON PETROLEUM DISTILLATE
[54] PRODUITS D'ENTRETIEN A BASE DE DISTILLAT DE PETROLE
[72] WHITE, BENJAMIN T., US
[72] SWANSON, JUDITH E., US
[72] MOODYCLIFFE, TIMOTHY I., US
[71] S.C. JOHNSON & SON, INC., US
[85] 2004-04-20
[86] 2002-10-22 (PCT/US2002/033752)
[87] 2003-05-01 (WO2003/035511)
[30] US (10/007,243) 2001-10-22

[21] 2,464,221
[13] A1

[51] Int.Cl. 7G11B 7/007
[25] EN
[54] HIGH-DENSITY OPTICAL DISC AND RECORDING/REPRODUCING METHOD THEREOF
[54] DISQUE OPTIQUE HAUTE DENSITE ET TECHNIQUE D'ENREGISTREMENT/REPRODUCTION
[72] JEON, IK BEOM, KR
[72] SUH, SANG WOON, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-04-20
[86] 2003-08-21 (PCT/KR2003/001689)
[87] 2004-03-04 (WO2004/019331)
[30] KR (10-2002-0049637) 2002-08-22
[30] KR (10-2002-0062522) 2002-10-14

[21] 2,464,223
[13] A1

[51] Int.Cl. 7C07C 211/27 7A61P 11/00
7C07D 295/02 7A61K 31/14 7C07C 219/28
7C07C 211/29 7A61K 31/40 7A61K 31/452
7C07C 215/54 7C07C 217/62 7C07C 215/66
[25] EN
[54] QUARTERNARY AMMONIUM COMPOUNDS AND THEIR USE AS ANTIMUSCARINIC AGENTS
[54] COMPOSES D'AMMONIUM QUATERNAIRE
[72] MOROZOWICH, WALTER, US
[72] KOLBASA, KAREN P., US
[72] KONTNY, MARK, US
[72] RICHARDS, IVAN, US
[72] WARCHOL, MARK P., US
[72] LENNON, PATRICK J., US
[72] WEGNER, CRAIG D., US
[72] CAMMARATA, SUE K., US
[72] HAWLEY, MICHAEL, US
[72] WOLFSON, SERGEY G., US
[72] BONAFOUX, DOMINIQUE, US
[72] MOON, MALCOLM W., US
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2004-04-20
[86] 2002-10-25 (PCT/US2002/034529)
[87] 2003-05-01 (WO2003/035599)
[30] US (60/348,930) 2001-10-26
[30] US (60/361,979) 2002-03-06
[30] US (60/391,521) 2002-06-25

[21] 2,464,226
[13] A1

[51] Int.Cl. 7A24F 47/00
[25] EN
[54] A SIMULATED SMOKING ARTICLE AND FUEL ELEMENT THEREFOR
[54] ARTICLE FUMANT SIMULE ET ELEMENT COMBUSTIBLE ASSOCIE
[72] TUCKER, BRIAN E., US
[72] ADIGA, KAYYANI C., US
[72] ABHULIMEN, MICHAEL E., US
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2004-04-21
[86] 2002-10-22 (PCT/GB2002/004766)
[87] 2003-05-01 (WO2003/034847)
[30] US (10/012,238) 2001-10-24

[21] 2,464,236
[13] A1

[51] Int.Cl. 7A24F 47/00
[25] EN
[54] A SIMULATED SMOKING ARTICLE HOLDER
[54] SUPPORT D'ARTICLE A FUMER DE SIMULATION
[72] ABHULIMEN, MICHAEL E., US
[72] HONEYCUTT, RUFUS H., US
[72] ADIGA, KAYYANI C., US
[71] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB
[85] 2004-04-21
[86] 2002-10-22 (PCT/GB2002/004775)
[87] 2003-05-01 (WO2003/034848)
[30] US (10/045,922) 2001-10-24

[21] 2,464,238
[13] A1

[51] Int.Cl. 7A61B 5/103
[25] EN
[54] METHOD AND APPARATUS FOR DYNAMIC MOTION ANALYSIS
[54] PROCEDE ET APPAREIL D'ANALYSE DE MOUVEMENT DYNAMIQUE
[72] SHARP, HILLARY MAY ANN, GB
[72] SHARP, CHRISTOPHER NEIL, GB
[71] FBI'S LIMITED, GB
[85] 2004-04-22
[86] 2001-10-24 (PCT/GB2001/004725)
[87] 2003-05-01 (WO2003/034918)

[21] 2,464,243
[13] A1

[51] Int.Cl. 7A61K 9/107 7A61P 27/02
7A61K 38/13 7A61K 31/436
[25] EN
[54] METHOD AND COMPOSITION FOR DRY EYE TREATMENT
[54] PROCEDE ET COMPOSITION POUR LE TRAITEMENT DE L'OEIL SEC
[72] BENITA, SIMON, IL
[72] LAMBERT, GREGORY, FR
[71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, IL
[71] NOVAGALI PHARMA SA, FR
[85] 2004-04-22
[86] 2001-11-01 (PCT/IL2001/001015)
[87] 2003-07-03 (WO2003/053405)

Demandes PCT entrant en phase nationale

[21] 2,464,247
[13] A1

[51] Int.Cl. 7A61B 19/04
[25] EN
[54] APPARATUS AND METHODS FOR DONNING STERILE GLOVES
[54] APPAREIL ET PROCEDE POUR METTRE DES GANTS STERILES
[72] BINDER, KURWIN, J., US
[72] MCCRARY, LEON E., US
[72] JORDAN, EDWARD JOHN, US
[71] BINDER, KURWIN, J., US
[71] MCCRARY, LEON E., US
[71] JORDAN, EDWARD JOHN, US
[85] 2004-04-21
[86] 2001-10-22 (PCT/US2001/050982)
[87] 2002-06-20 (WO2002/047570)
[30] US (60/244,026) 2000-10-27
[30] US (09/916,413) 2001-07-26

[21] 2,464,248
[13] A1

[51] Int.Cl. 7A61B 18/14
[25] EN
[54] LIQUID COOLED RF COAGULATION CATHETER
[54] CATHETER DE REGULATION RADIOELECTRIQUE REFROIDI PAR UN LIQUIDE
[72] PHAN, HUY D., US
[71] BOSTON SCIENTIFIC LIMITED, A CORPORATION OF THE REPUBLIC OF IRELAND, BB
[85] 2004-04-21
[86] 2002-09-04 (PCT/US2002/028088)
[87] 2003-05-01 (WO2003/034932)
[30] US (10/045,669) 2001-10-22

[21] 2,464,250
[13] A1

[51] Int.Cl. 7A61K 9/08 7A61P 11/06
[25] EN
[54] KIT FOR THE PREPARATION OF A PHARMACEUTICAL COMPOSITION
[54] TROUSSE DE PREPARATION DE COMPOSITION PHARMACEUTIQUE
[72] LINTZ, FRANK-CHRISTOPHER, DE
[72] KELLER, MANFRED, DE
[71] PARI GMBH, SPEZIALISTEN FÜR EFFECTIVE INHALATION, DE
[85] 2004-04-21
[86] 2002-10-24 (PCT/EP2002/011918)
[87] 2003-05-01 (WO2003/035030)
[30] EP (01 124 384.7) 2001-10-24

[21] 2,464,251
[13] A1

[51] Int.Cl. 7G01R 23/16
[25] EN
[54] METHOD AND APPARATUS FOR SPECTROM ANALYSIS
[54] PROCEDE ET APPAREIL D'ANALYSE SPECTRALE
[72] CHIMFWEMBRE, PATRICK CHILUFYA, CA
[72] REMEDIOS, DERRICK, CA
[72] WAN, PING WAI, CA
[72] JIN, DONGXING, CA
[71] TROPIC NETWORKS INC., CA
[85] 2004-04-20
[86] 2002-06-10 (PCT/CA2002/000859)
[87] 2003-06-05 (WO2003/046586)
[30] US (09/991,683) 2001-11-26

[21] 2,464,254
[13] A1

[51] Int.Cl. 7A61K 31/40 7C07D 277/04 7C07D 207/10 7A61P 3/10 7C07D 401/12 7C07D 403/12 7C07D 405/12 7C07D 409/12 7C07D 417/12 7C07D 207/16 7C07D 295/18 7A61K 31/426 7A61K 31/427 7A61K 31/53 7A61K 31/54
[25] EN
[54] INHIBITORS OF DIPEPTIDYL PEPTIDASE IV
[54] INHIBITEURS DE LA DIPEPTIDYL PEPTIDASE IV
[72] ASHWORTH, DOREEN MARY, GB
[72] EVANS, DAVID MICHAEL, GB
[71] FERRING B.V., NL
[85] 2004-04-21
[86] 2002-10-23 (PCT/GB2002/004764)
[87] 2003-05-01 (WO2003/035057)
[30] GB (0125445.7) 2001-10-23

[21] 2,464,256
[13] A1

[51] Int.Cl. 7A61K 31/426 7C07D 277/04 7C07D 277/06 7C07D 401/06 7A61P 3/10 7C07D 401/12 7C07D 403/12 7C07D 417/12 7C07D 207/16 7A61K 31/4025 7A61K 31/427
[25] EN
[54] NOVEL DIPEPTIDYL PEPTIDASE IV (DP-IV) INHIBITORS AS ANTI-DIABETIC AGENTS
[54] INHIBITEURS DE DIPEPTIDYL PEPTIDASE IV (DP-IV) TENANT LIEU D'AGENTS ANTI-DIABETIQUES
[72] TARTAR, ANDRE, FR
[72] EVANS, DAVID MICHAEL, GB
[71] FERRING B.V., NL
[85] 2004-04-21
[86] 2002-10-23 (PCT/GB2002/004787)
[87] 2003-05-01 (WO2003/035067)
[30] GB (0125446.5) 2001-10-23

[21] 2,464,261
[13] A1

[51] Int.Cl. 7A61K 31/44
[25] EN
[54] APOMORPHINE-CONTAINING DOSAGE FORM FOR AMELIORATING MALE ERECTILE DYSFUNCTION
[54] FORME POSOLOGIQUE CONTENANT DE L'APOMORPHINE POUR L'AMELIORATION DE LA DYSERCTION MALE
[72] EL-RASHIDY, RAGAB, US
[72] RONSEN, BRUCE, US
[71] PENTECH PHARMACEUTICALS, INC., US
[85] 2004-04-21
[86] 2002-10-21 (PCT/US2002/033480)
[87] 2003-05-01 (WO2003/035069)
[30] US (10/044,588) 2001-10-23

[21] 2,464,269
[13] A1

[51] Int.Cl. 7B01D 47/02
[25] EN
[54] METHOD AND APPARATUS FOR SCRUBBING GASES, USING MIXING VANES
[54] PROCEDE ET APPAREIL D'EPURATION DES GAZ UTILISANT DES AILETTES DE MELANGEAGE
[72] TRIVETT, ANDREW, CA
[71] DIVERSIFIED METAL ENGINEERING LTD., CA
[85] 2004-04-20
[86] 2002-11-28 (PCT/CA2002/001846)
[87] 2003-06-05 (WO2003/045524)
[30] CA (2,364,100) 2001-11-30

PCT Applications Entering the National Phase

[21] 2,464,284
[13] A1

[51] Int.Cl. 7A61K 47/48 7A61K 49/18
[25] EN
[54] MAGNETIC NANODISPERSION COMPRISING CYCLODEXTRINES AND METHOD FOR THE PRODUCTION THEREOF
[54] NANODISPERSION MAGNETIQUE COMPRENANT DES CYCLODEXTRINES ET PROCÉDÉS POUR LA PRODUIRE
[72] BUSKE, NORBERT, DE
[72] GOETZE, THOMAS, DE
[72] GANSAU, CHRISTIAN, DE
[71] BERLIN HEART AG, DE
[85] 2004-04-21
[86] 2002-10-28 (PCT/EP2002/012037)
[87] 2003-05-01 (WO2003/035113)
[30] DE (101 54 016.7) 2001-10-26

[21] 2,464,286
[13] A1

[51] Int.Cl. 7G07B 15/00 7G01C 21/00
[25] EN
[54] DEVICE FOR BRIEFLY BRIDGING THE FAILURE OF THE SATELLITE NAVIGATION SIGNAL FOR DUAL SATELLITE-NAVIGATION BASED TOLL SYSTEMS
[54] DISPOSITIF PERMETTANT DE SURMONTER TEMPORAIREMENT LA PERTE D'UN SIGNAL DE NAVIGATION PAR SATELLITE, DESTINÉ À DES SYSTÈMES DE PÉAGE ALTERNES FONDÉS SUR LA NAVIGATION PAR SATELLITE
[72] KONRAD, WOLFGANG, AT
[72] GILA, JANOS, AT
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-04-20
[86] 2002-10-16 (PCT/DE2002/003921)
[87] 2003-05-08 (WO2003/038763)
[30] AT (1680/2001) 2001-10-22

[21] 2,464,287
[13] A1

[51] Int.Cl. 7A61B 17/064
[25] EN
[54] SURGICAL FASTENERS
[54] FIXATIONS CHIRURGICALES
[72] KAYAN, HELMUT, US
[71] TYCON HEALTHCARE GROUP LP, US
[85] 2004-04-20
[86] 2002-10-22 (PCT/US2002/033984)
[87] 2003-05-01 (WO2003/034925)
[30] US (60/347,846) 2001-10-23

[21] 2,464,289
[13] A1

[51] Int.Cl. 7C07D 311/58 7A61P 17/00
7C07D 409/04 7C07D 335/06 7C07D 215/
12 7C07D 409/12 7A61K 31/38
[25] EN
[54] HETEROCYCLIC RETINOID COMPOUNDS
[54] COMPOSES RETINOÏDES HETEROCYCLIQUES
[72] LAPIERRE, JEAN-MARC, US
[72] KLAUS, MICHAEL, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2004-04-20
[86] 2002-10-21 (PCT/EP2002/011746)
[87] 2003-05-08 (WO2003/037882)
[30] US (60/335,129) 2001-10-31

[21] 2,464,290
[13] A1

[51] Int.Cl. 7A61L 31/16
[25] EN
[54] STENTS
[54] STENTS
[72] KALBE, JOCHEN, DE
[72] PERZBORN, ELISABETH, DE
[72] LEDWOCH, WOLFRAM, DE
[72] MEULIEN, DIDIER, DE
[71] BAYER HEALTHCARE AG, DE
[85] 2004-04-21
[86] 2002-10-11 (PCT/EP2002/011402)
[87] 2003-05-01 (WO2003/035133)
[30] DE (101 52 460.9) 2001-10-24

[21] 2,464,292
[13] A1

[51] Int.Cl. 7G06M 1/04
[25] EN
[54] COUNTER FOR COUNTING METERED DOSES OF LIQUID, PASTY, OR SOLID PRODUCTS AND DEVICE FOR THE METERED DISPENSING OF SUCH PRODUCTS

[54] COMPTEUR SERVANT À COMPTER DES DOSES DE PRODUITS LIQUIDES, PÂTEUX OU SOLIDES ET DISPOSITIF SERVANT À DISTRIBUER DES DOSES DE TELS PRODUITS
[72] ECKERT, THOMAS, DE
[71] STEAG MIKROPARTS GMBH, DE
[85] 2004-04-20
[86] 2002-06-12 (PCT/EP2002/006458)
[87] 2003-12-24 (WO2003/107269)

[21] 2,464,294
[13] A1

[51] Int.Cl. 7C11D 17/00 7C11D 9/22
7C11D 3/37
[25] EN
[54] IMPROVEMENTS RELATING TO DETERGENT BARS
[54] AMELIORATIONS PORTANT SUR DES DETERGENTS EN BARRES
[72] MURTHY, KAMSU VENKATASATYANARAYANA, IN
[72] MAHAPATRA, SAMIRAN, IN
[72] KAPOOR, BIR, IN
[71] UNILEVER PLC, GB
[85] 2004-04-20
[86] 2002-10-28 (PCT/EP2002/012035)
[87] 2003-06-05 (WO2003/046119)
[30] IN (1131/MUM/01) 2001-11-27

[21] 2,464,296
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04M 7/00
7H04Q 3/00
[25] EN
[54] METHOD FOR TRANSMISSION OF SIGNAL TONES IN HETEROGENEOUS NETWORKS, DEVICE AND COMPUTER PROGRAM PRODUCT
[54] PROCÉDÉ DE TRANSMISSION DE SIGNAUX AUDIO DANS DES RÉSEAUX HÉTÉROGENES, DISPOSITIF ET PRODUIT DE PROGRAMME INFORMATIQUE
[72] BAUMANN, THOMAS, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-04-20
[86] 2002-08-30 (PCT/EP2002/009692)
[87] 2003-05-01 (WO2003/036905)
[30] EP (01125074.3) 2001-10-22

[21] 2,464,299
[13] A1

[51] Int.Cl. 7C09K 17/18 7C08F 20/56
[25] EN
[54] POLYACRYLAMIDE SUSPENSIONS FOR SOIL CONDITIONING
[54] SUSPENSIONS DE POLYACRYLAMIDE POUR AMENDEMENT DE SOL
[72] WALLACE, ARTHUR, US
[72] ARNOLD, CHARLES A., US
[71] SOIL ENHANCEMENT TECHNOLOGIES LLC, US
[85] 2004-04-21
[86] 2002-04-26 (PCT/US2002/013376)
[87] 2002-11-07 (WO2002/088224)
[30] US (09/843,608) 2001-04-26

Demandes PCT entrant en phase nationale

[21] 2,464,300
[13] A1

[51] Int.Cl. 7B01D 35/00 7C10M 175/00
[25] EN
[54] A DEVICE FOR PURIFYING LIQUID IN A LIQUID RESERVOIR AND A TRANSFORMER PROVIDED WITH SUCH A DEVICE
[54] DISPOSITIF DE PURIFICATION DE LIQUIDE PLACE DANS UN RESERVOIR DE LIQUIDE ET TRANSFORMATEUR COMPRENNANT UN TEL DISPOSITIF
[72] JENSEN, CARL AAGE, DK
[71] JENSEN, CARL AAGE, DK
[85] 2004-04-21
[86] 2002-10-22 (PCT/DK2002/000701)
[87] 2003-05-01 (WO2003/035215)
[30] DK (PA 2001 01548) 2001-10-22

[21] 2,464,301
[13] A1

[51] Int.Cl. 7A61N 1/30
[25] EN
[54] DERMAL PATCH
[54] TIMBRE DERMIQUE
[72] TAMARKIN, DOV, IL
[72] MAVOR, DANIELA, IL
[72] NITZAN, ZVI, IL
[72] GROSS, YOSSI, IL
[71] POWER PAPER LTD., IL
[85] 2004-04-21
[86] 2002-10-23 (PCT/IL2002/000848)
[87] 2003-05-01 (WO2003/035166)
[30] US (60/330,526) 2001-10-24

[21] 2,464,302
[13] A1

[51] Int.Cl. 7C08F 257/02 7C08F 251/00
7C08F 265/06 7C08J 7/16 7C08J 9/36
7G01N 30/48
[25] EN
[54] POST-MODIFICATION OF A POROUS SUPPORT
[54] POST-MODIFICATION D'UN SUPPORT POREUX
[72] IHRE, HENRIK, SE
[71] AMERSHAM BIOSCIENCES AB, SE
[85] 2004-04-20
[86] 2002-11-26 (PCT/SE2002/002173)
[87] 2003-06-05 (WO2003/046027)
[30] SE (0103968-4) 2001-11-26
[30] SE (0202075-8) 2002-06-28

[21] 2,464,303
[13] A1

[51] Int.Cl. 7A61K 31/4402 7A61P 31/14
7A61P 31/18 7A61K 31/4412 7A61K 31/47
[25] EN
[54] METHOD FOR TREATING RETROVIRAL INFECTIONS
[54] METHODE DE TRAITEMENT D'INFECTIONS RETROVIRALES
[72] PIERCE, JAMES, US
[72] LACADIE, JOHN A., US
[71] UNIROYAL CHEMICAL COMPANY, INC., US
[85] 2004-04-20
[86] 2002-10-03 (PCT/US2002/031836)
[87] 2003-05-08 (WO2003/037311)
[30] US (10/021,453) 2001-10-29

[21] 2,464,304
[13] A1

[51] Int.Cl. 7H04L 12/18 7H04L 29/06
7H04L 29/08 7G06F 17/30 7H04L 12/56

[25] EN
[54] METHOD AND APPARATUS FOR DATA PACKET TRANSPORT IN A WIRELESS COMMUNICATION SYSTEM USING AN INTERNET PROTOCOL
[54] PROCEDE ET APPAREIL DE TRANSPORT DE PAQUETS DE DONNEES DANS UN SYSTEME DE COMMUNICATION SANS FIL UTILISANT UN PROTOCOLE INTERNET
[72] LEUNG, NIKOLAI K. N., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-20
[86] 2002-10-15 (PCT/US2002/032857)
[87] 2003-05-01 (WO2003/036911)
[30] US (10/032,775) 2001-10-24

[21] 2,464,305
[13] A1

[51] Int.Cl. 7G05D 1/00 7B61C 11/00
7G06F 7/00 7G06F 17/10

[25] EN
[54] CHAIN OF CUSTODY
[54] CHAINE DE COMMANDE
[72] HAWTHORNE, MICHAEL J., US
[71] NEW YORK AIR BRAKE CORPORATION, US
[85] 2004-04-20
[86] 2002-10-30 (PCT/US2002/034693)
[87] 2003-05-08 (WO2003/037694)
[30] US (60/330,791) 2001-10-31

[21] 2,464,310
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR FACILITATING RECIPROCATIVE SMALL BUSINESS FINANCIAL INFORMATION EXCHANGES
[54] SYSTEME ET PROCEDE FACILITANT LES ECHANGES RECIPROQUES D'INFORMATIONS FINANCIERES CONCERNANT LES PETITES ET MOYENNES ENTREPRISES
[72] ALIFFI, PATRICK A., US
[72] BREWER, FRANK D., JR., US
[72] ELLISON, BARBARA JO, US
[72] MIR, NADER, US
[71] EQUIFAX, INC., US
[85] 2004-04-16
[86] 2002-09-30 (PCT/US2002/031191)
[87] 2003-05-08 (WO2003/038718)
[30] US (10/021,468) 2001-10-29

[21] 2,464,312
[13] A1

[51] Int.Cl. 7D06F 43/00 7D06L 1/02
7D06F 43/08 7D06L 1/12
[25] EN
[54] WASHING EQUIPMENT
[54] DISPOSITIF DE LAVAGE
[72] ROBERTS, GLYN, IN
[72] BARGAJE, VIJAYA M., IN
[72] BANERJEE, RAHUL, IN
[71] UNILEVER PLC, GB
[85] 2004-04-20
[86] 2002-11-05 (PCT/EP2002/012306)
[87] 2003-05-30 (WO2003/044257)
[30] IN (1100/MUM/01) 2001-11-20

PCT Applications Entering the National Phase

[21] 2,464,313
[13] A1

[51] Int.Cl. 7C11D 17/00 7C11D 3/00
7C11D 11/00 7D06L 1/02 7D06L 1/04
7C11D 3/18 7C11D 3/24 7C11D 3/37
7C11D 3/43
[25] EN
[54] PROCESS FOR CLEANING A SUBSTRATE
[54] PROCEDE PERMETTANT DE NETTOYER UN SUBSTRAT
[72] BEHAL, VIDUR, IN
[72] VLIST, VAN DER PIETER, NL
[72] BARGAJE, VIJAYA MILIND, IN
[72] ROBERTS, GLYN, IN
[72] KRALINGEN, VAN CORNELIS GERHARD, NL
[72] BIRKER, PAUL JOHAN, NL
[71] UNILEVER PLC, GB
[85] 2004-04-20
[86] 2002-11-06 (PCT/EP2002/012358)
[87] 2003-05-30 (WO2003/044149)
[30] IN (1100/MUM/01) 2001-11-20
[30] GB (0128139.3) 2001-11-23

[21] 2,464,314
[13] A1

[51] Int.Cl. 7C07D 405/06 7C07D 209/08
7C07D 207/323 7C07D 207/33 7C07D 207/34 7C07F 9/655
[25] EN
[54] PYRROLE SYNTHESIS
[54] SYNTHESE DE PYRROLES
[72] BAISCH, GABRIELE, DE
[72] OEHRLIN, REINHOLD, DE
[71] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2004-04-20
[86] 2002-11-14 (PCT/EP2002/012747)
[87] 2003-05-30 (WO2003/044011)
[30] EP (01811125.2) 2001-11-22

[21] 2,464,315
[13] A1

[51] Int.Cl. 7G06K 9/00 7G06K 9/36
7G06K 9/46
[25] EN
[54] USER DEFINABLE IMAGE REFERENCE POINTS
[54] POINTS DE REFERENCE D'IMAGES DEFINIS PAR L'UTILISATEUR
[72] KOKEMOHR, NILS, DE
[71] NIK MULTIMEDIA, INC., US
[85] 2004-04-21
[86] 2002-10-24 (PCT/US2002/034237)
[87] 2003-05-01 (WO2003/036558)
[30] US (60/336,498) 2001-10-24

[21] 2,464,316
[13] A1

[51] Int.Cl. 7A61N 5/06
[25] EN
[54] THERAPEUTIC LIGHT-EMITTING DEVICE
[54] DISPOSITIF LUMINEUX THERAPEUTIQUE
[72] SAMUEL, IFOR DAVID WILLIAM, GB
[72] FERGUSON, JAMES, GB
[71] THE UNIVERSITY COURT OF THE UNIVERSITY OF ST ANDREWS, GB
[71] TAYSIDE UNIVERSITY HOSPITAL NHS TRUST, GB
[85] 2004-04-20
[86] 2002-11-15 (PCT/GB2002/005145)
[87] 2003-05-30 (WO2003/043697)
[30] GB (0127581.7) 2001-11-17

[21] 2,464,317
[13] A1

[51] Int.Cl. 7H04J 1/00 7H04M 11/00
7H04L 12/66
[25] EN
[54] METHOD AND APPARATUS FOR TRANSIENT SUPPRESSION IN AN INTEGRATED POTS/DSL LINE CARD
[54] PROCEDE ET APPAREIL POUR LA SUPPRESSION DE TRANSITOIRES DANS UNE CARTE DE LIGNE POTS/DSL
[72] MCCLENNON, SCOTT, CA
[72] DZIAWA, MICHAEL, CA
[72] MCGINN, S. DONALD, CA
[72] TREMBLAY, FRANCOIS, CA
[71] CATENA NETWORKS, INC, US
[85] 2004-04-21
[86] 2002-10-24 (PCT/US2002/034233)
[87] 2003-05-01 (WO2003/036831)
[30] CA (2,360,108) 2001-10-24
[30] US (10/278,755) 2002-10-22

[21] 2,464,318
[13] A1

[51] Int.Cl. 7A61M 11/00
[25] EN
[54] NEBULIZER METERING CHAMBER
[54] COMPARTIMENT DE DOSAGE POUR NEBULISEUR
[72] DENYER, JONATHAN S. H., GB
[72] DYCHE, ANTHONY, GB
[71] PROFILE DRUG DELIVERY LIMITED, GB
[85] 2004-04-20
[86] 2003-01-17 (PCT/GB2003/000210)
[87] 2003-07-31 (WO2003/061741)
[30] GB (0201150.0) 2002-01-18

[21] 2,464,319
[13] A1

[51] Int.Cl. 7H04Q 7/28
[25] EN
[54] SYSTEM AND METHOD FOR APPROXIMATING HALF DUPLEX WIRELESS DISPATCH SYSTEM
[54] SYSTEME ET PROCEDE DE RAPPROCHEMENT D'UN SYSTEME DE TRANSMISSION SANS FIL SEMI-DUPLEX
[72] ROSEN, ERIC C., US
[72] MAGGENTI, MARK, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-21
[86] 2002-10-23 (PCT/US2002/034018)
[87] 2003-05-01 (WO2003/037010)
[30] US (09/999,744) 2001-10-23

[21] 2,464,321
[13] A1

[51] Int.Cl. 7C08B 1/00
[25] EN
[54] SUSPENDED PANEL SYSTEM
[54] SYSTEME DE PANNEAU SUSPENDU
[72] HO, JOSEPH, US
[72] INSALACO, ROBERT W., US
[72] KWOK CHUEN LAU, EDWIN, US
[72] TESTA, PETER, US
[71] HERMAN MILLER, INC., US
[85] 2004-04-22
[86] 2002-10-24 (PCT/US2002/034091)
[87] 2003-05-01 (WO2003/035991)
[30] US (60/335,582) 2001-10-24

[21] 2,464,322
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 31/195
[25] EN
[54] METHODS OF TREATMENT USING A GASTRIC RETAINED GABAPENTIN DOSAGE
[54] METHODES DE TRAITEMENT A L'AIDE D'UN DOSAGE DE GABAPENTINE A RETENUE GASTRIQUE
[72] BERNER, BRETT, US
[72] GUSLER, GLORIA M., US
[72] HOU, SUI YUEN EDDIE, US
[71] DEPOMED, INC., US
[85] 2004-04-20
[86] 2002-10-25 (PCT/IB2002/005440)
[87] 2003-05-01 (WO2003/035040)
[30] US (60/335,248) 2001-10-25

Demandes PCT entrant en phase nationale

[21] 2,464,323
[13] A1

[51] Int.Cl. 7G01R 31/00 7H02H 3/24
[25] EN
[54] DETERMINING ELECTRICAL FAULTS ON UNDERGROUNDED POWER SYSTEMS USING DIRECTIONAL ELEMENT
[54] ELEMENT DIRECTIONNEL PERMETTANT DE DETECTER DES DEFATS A LA TERRE DANS DES SYSTEMES D'ALIMENTATION ELECTRIQUE SOUTERRAINS
[72] ROBERTS, JEFFREY B., US
[71] SCHWEITZER ENGINEERING LABORATORIES, INC., US
[85] 2004-04-23
[86] 2002-10-23 (PCT/US2002/034059)
[87] 2003-05-01 (WO2003/036312)
[30] US (09/999,837) 2001-10-24

[21] 2,464,324
[13] A1

[51] Int.Cl. 7A01G 25/00
[25] EN
[54] IRRIGATION METHOD AND SYSTEM
[54] PROCEDE ET SYSTEME D'IRRIGATION
[72] WACHTEL, BOAZ, IL
[71] INTERNATIONAL WATER & ENERGY SAVERS LTD., IL
[85] 2004-04-20
[86] 2002-05-14 (PCT/IL2002/000368)
[87] 2003-05-30 (WO2003/043407)
[30] US (10/044,342) 2001-10-26

[21] 2,464,325
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 9/78
[25] EN
[54] SYSTEM AND METHOD FOR MANAGING CONTRACTS USING TEXT MINING
[54] SYSTEME ET PROCEDE DE GESTION DE CONTRATS AU MOYEN DE L'EXPLORATION DE TEXTE
[72] KASRAVI, KASRA, US
[72] KRUK, JEFFREY M., US
[71] ELECTRONIC DATA SYSTEMS CORPORATION, US
[85] 2004-04-23
[86] 2002-10-23 (PCT/US2002/033980)
[87] 2003-05-01 (WO2003/036427)
[30] US (60/344,440) 2001-10-23

[21] 2,464,326
[13] A1

[51] Int.Cl. 7H01M 8/02 7H01M 8/10
[25] EN
[54] ELECTROLYTE MEMBRANE/ELECTRODE UNION FOR FUEL CELL AND PROCESS FOR PRODUCING THE SAME
[54] UNION D'ELECTRODE/MEMBRANE D'ELECTROLYTE POUR PILE A COMBUSTIBLE ET SON PROCEDE D'OBENTION
[72] UCHIDA, MAKOTO, JP
[72] KOSAKO, SHINYA, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[85] 2004-04-20
[86] 2003-03-20 (PCT/JP2003/003479)
[87] 2003-10-02 (WO2003/081707)
[30] JP (2002-084375) 2002-03-25
[30] JP (2002-228319) 2002-08-06

[21] 2,464,327
[13] A1

[51] Int.Cl. 7C07D 405/12 7A61P 39/00
[25] EN
[54] N-FORMYL DERIVATIVES OF PAROXETINE
[54] DERIVES N-FORMYLE DE PAROXETINE
[72] PICHA, FRANTISEK, CZ
[72] PETERS, THEODORUS HENDRICUS ANTONIUS, NL
[72] HOORN, HANS JAN, NL
[71] SYNTHON B.V., NL
[85] 2004-04-20
[86] 2002-10-15 (PCT/NL2002/000654)
[87] 2003-05-30 (WO2003/044012)
[30] US (60/330,430) 2001-10-22

[21] 2,464,328
[13] A1

[51] Int.Cl. 7B01D 67/00 7B29C 55/12 7C08J 5/18 7B01D 71/26 7B32B 27/32
[25] EN
[54] POROUS POLYETHYLENE MEMBRANE
[54] MEMBRANE POREUSE DE POLYETHYLENE
[72] O'BRIEN, JEFFREY J., US
[72] ROGERS AGENT, RHONDA, US
[72] PIP, HANS J., BE
[71] EXXONMOBIL OIL CORPORATION, US
[85] 2004-04-21
[86] 2002-07-15 (PCT/US2002/022454)
[87] 2003-05-01 (WO2003/035232)
[30] US (10/014,700) 2001-10-22

[21] 2,464,329
[13] A1

[51] Int.Cl. 7A61L 31/16
[25] EN
[54] STENT COATINGS CONTAINING HMG-COA REDUCTASE INHIBITORS
[54] REVETEMENT DE STENT CONTENANT DES INHIBITEURS DE REDUCTASE HMG-COA
[72] PATHAK, CHANDRASHEKHAR, US
[72] AKELLA, RAMA, US
[72] RANIERI, JOHN, US
[71] EV3 PERIPHERAL, INC., US
[85] 2004-04-21
[86] 2002-08-06 (PCT/US2002/024897)
[87] 2003-05-01 (WO2003/035134)
[30] US (09/991,235) 2001-10-22

[21] 2,464,332
[13] A1

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] BRONCHIAL OBSTRUCTION DEVICE DEPLOYMENT SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE DEPLOIEMENT DE DISPOSITIF D'OBSTRUCTION BRONCHIQUE
[72] RIMBAUGH, JENNI, US
[72] DEVORE, LAURI J., US
[71] SPIRATION, INC., US
[85] 2004-04-20
[86] 2002-10-17 (PCT/US2002/033580)
[87] 2003-05-01 (WO2003/034927)
[30] US (10/052,875) 2001-10-25

[21] 2,464,333
[13] A1

[51] Int.Cl. 7C07D 471/04 7C07D 403/04 7C07D 413/06
[25] EN
[54] HETEROINDANES: A NEW CLASS OF POTENT CANNABIMIMETIC LIGANDS
[54] HETEROINDANES: NOUVELLE CLASSE DE LIGANDS CANNABIMIMETIQUES EFFICACES
[72] LIU, QIAN, US
[72] MAKRIYANNIS, ALEXANDROS, US
[71] UNIVERSITY OF CONNECTICUT, US
[85] 2004-04-20
[86] 2002-10-28 (PCT/US2002/034395)
[87] 2003-05-01 (WO2003/035005)
[30] US (60/348,869) 2001-10-26

PCT Applications Entering the National Phase

[21] 2,464,334
[13] A1

[51] Int.Cl. 7A61K 35/78
[25] EN
[54] CURCUMINOID COMPOSITIONS EXHIBITING SYNERGISTIC INHIBITION OF THE EXPRESSION AND/OR ACTIVITY OF CYCLOOXYGENASE-2
[54] COMPOSITIONS CURCUMINOÏDES PRÉSENTANT UNE INHIBITION SYNERGIQUE DE L'EXPRESSION ET/OU DE L'ACTIVITÉ DE LA CYCLOOXYGENASE-2
[72] BABISH, JOHN G., US
[72] HOWELL, TERENCE, US
[72] PACIORETTY, LINDA, US
[71] METAPROTEOMICS, LLC., US
[85] 2004-04-20
[86] 2002-10-25 (PCT/US2002/034456)
[87] 2003-05-01 (WO2003/035007)
[30] US (60/335,062) 2001-10-26

[21] 2,464,339
[13] A1

[51] Int.Cl. 7C08G 73/06 7C08G 59/40
[25] EN
[54] CURABLE CYANATE COMPOSITIONS
[54] COMPOSITIONS DE CYANATE DURCISSABLES
[72] FALCHETTO, ALESSANDRO, IT
[72] DAS, SAJAL, US
[72] DAUM, ULRICH, CH
[71] LONZA AG, CH
[85] 2004-04-16
[86] 2002-10-18 (PCT/EP2002/011662)
[87] 2003-05-01 (WO2003/035718)
[30] EP (01124967.9) 2001-10-19
[30] US (60/330,424) 2001-10-22

[21] 2,464,344
[13] A1

[51] Int.Cl. 7C07K 14/47 7A01K 67/00
7C12N 15/12 7C07K 16/18 7C12Q 1/68
7A61K 31/7088
[25] EN
[54] EE3-PROTEIN FAMILY AND CORRESPONDING DNA SEQUENCES
[54] FAMILLE DE PROTEINES EE3 ET SEQUENCES D'ADN CORRESPONDANTES
[72] MAURER, MARTIN, DE
[72] KUSCHINSKY, WOLFGANG, DE
[72] GRUNEWALD, SYLVIA, DE
[72] SCHNEIDER, ARMIN, DE
[72] GASSLER, NIKOLAUS, DE
[71] AXARON BIOSCIENCE AG, DE
[85] 2004-04-16
[86] 2002-10-18 (PCT/EP2002/011698)
[87] 2003-05-01 (WO2003/035684)
[30] DE (101 51 511.1) 2001-10-18

[21] 2,464,346
[13] A1

[51] Int.Cl. 7A61K 47/48 7A61K 9/00
7A61P 11/00 7A61K 31/07
[25] EN
[54] WATER-SOLUBLE POLYMER CONJUGATES OF RETINOIC ACID
[54] CONJUGUES POLYMERES HYDROSOLUBLES D'ACIDE RETINOIQUE
[72] LEACH, CHESTER, US
[72] KUO, MEI-CHANG, US
[72] CHARAN, CHATAN K., US
[72] ZHAO, XUAN, US
[72] BENTLEY, MICHAEL DAVID, US
[71] NEKTAR THERAPEUTICS AL, CORPORATION, US
[85] 2004-04-20
[86] 2002-10-30 (PCT/US2002/036421)
[87] 2003-05-08 (WO2003/037385)
[30] US (60/335,043) 2001-10-30

[21] 2,464,352
[13] A1

[51] Int.Cl. 7C08G 65/26 7C08G 18/48
[25] EN
[54] PROCESS FOR THE ALKOXYLATION OF ORGANIC COMPOUNDS IN THE PRESENCE OF NOVEL FRAMEWORK MATERIALS
[54] PROCÉDÉ D'ALCOXYLATION DE COMPOSÉS ORGANIQUES EN PRÉSENCE DE NOUVEAUX MATERIAUX DE STRUCTURE
[72] EDDAOUDI, MOHAMED, US
[72] SIGL, MARCUS, DE
[72] YAGHI, OMAR M., US
[72] LOBREE, LISA, DE
[72] BOHRES, EDWARD, DE
[72] BAUM, EVA, DE
[72] MUELLER, ULRICH, DE
[72] STOSER, MICHAEL, DE
[72] RUPPEL, RAIMUND, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[85] 2004-04-16
[86] 2002-10-18 (PCT/EP2002/011700)
[87] 2003-05-01 (WO2003/035717)
[30] US (10/039,733) 2001-10-19

[21] 2,464,354
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SUBSCRIPTION-BASED PAYMENT
[54] PAIEMENT REPOSANT SUR UN ABONNEMENT
[72] MACFARLANE, JACKIE M., US
[72] PLATTE, ERIC L., US
[72] ABRAHAMS, SUSAN F., US
[72] BAIG, AAMER ALI, US
[72] MILBERGER, SUSAN M., US
[72] DUNKER, AMY M., US
[72] NEOFYTIDES, CHERYL L., US
[72] COWELL, JAMES E., US
[72] KARAS, PETER M., US
[72] SHERRARD, JEFF D., US
[72] YODER, JAMES R., US
[72] GOLUB, MATT F., US
[71] FIRST DATA CORPORATION, US
[85] 2004-04-28
[86] 2002-10-22 (PCT/US2002/033885)
[87] 2003-05-08 (WO2003/038551)
[30] US (10/021,292) 2001-10-29

Demandes PCT entrant en phase nationale

[21] 2,464,357
[13] A1

[51] Int.Cl. 7B65D 5/54
[25] EN
[54] EASY OPENING HANDLED CARTON
[54] CARTON DE MANUTENTION A OUVERTURE FACILE
[72] VOGEL, STEVEN A., US
[71] COLGATE-PALMOLIVE COMPANY, US
[85] 2004-04-21
[86] 2002-10-22 (PCT/US2002/033902)
[87] 2003-05-01 (WO2003/035490)
[30] US (10/028,611) 2001-10-25

[21] 2,464,360
[13] A1

[51] Int.Cl. 7B65D 25/00
[25] EN
[54] VERTICAL CORNER TRANSITION ARRANGEMENT FOR SEMI-MEMBRANE TANK
[54] AGENCEMENT DE TRANSITION DE COIN VERTICAL POUR RESERVOIR A SEMI-MEMBRANE
[72] JORDAN, DAVID, US
[72] WALTHER, THOMAS, US
[71] ELECTRIC BOAT CORPORATION, US
[85] 2004-04-21
[86] 2002-10-03 (PCT/US2002/031497)
[87] 2003-05-01 (WO2003/035497)
[30] US (10/045,452) 2001-10-25

[21] 2,464,361
[13] A1

[51] Int.Cl. 7H04L 12/58 7G06F 17/60
[25] EN
[54] MULTIPLE-STAGE SYSTEM AND METHOD FOR PROCESSING ENCODED MESSAGES
[54] SYSTEME ET PROCEDE EN PLUSIEURS PHASES POUR LE TRAITEMENT DE MESSAGES CODES
[72] BROWN, MICHAEL S., CA
[72] LITTLE, HERBERT A., CA
[72] BROWN, MICHAEL K., CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2004-04-23
[86] 2002-10-24 (PCT/CA2002/001609)
[87] 2003-05-01 (WO2003/036887)
[30] US (60/330,608) 2001-10-25

[21] 2,464,363
[13] A1

[51] Int.Cl. 7C07C 5/22 7C07C 11/08
7C07C 11/10 7C07C 11/107
[25] EN
[54] HYDROISOMERISATION OF OLEFINS COMPRISING BETWEEN 4 AND 6 CARBON ATOMS
[54] HYDRO-ISOMERISATION D'OLEFINES COMPORTANT 4-6 ATOMES DE CARBONE
[72] KNIPPENBERG, UDO, DE
[72] DUESSEL, RALF, US
[72] BUESCHKEN, WILFRED, DE
[72] NIERLICH, FRANZ, DE
[72] BECKMANN, ANDREAS, DE
[72] RIX, ARMIN, DE
[71] OXENO OLEFINCHEMIE GMBH, DE
[85] 2004-04-21
[86] 2002-09-20 (PCT/EP2002/010571)
[87] 2003-05-01 (WO2003/035587)
[30] DE (101 52 842.6) 2001-10-25

[21] 2,464,366
[13] A1

[51] Int.Cl. 7A61K 38/16 7A61K 39/12
7C07K 14/155 7C07K 14/16 7A61K 38/17
7A61P 31/18 7A61K 39/21
[25] EN
[54] A METHOD FOR IDENTIFICATION AND DEVELOPMENT OF THERAPEUTIC AGENTS
[54] METHODE D'IDENTIFICATION ET DE MISE AU POINT D'AGENTS THERAPEUTIQUES
[72] MALLAL, SIMON, AU
[71] EPIPOP PTY LTD., AU
[85] 2004-04-21
[86] 2002-10-23 (PCT/AU2002/001450)
[87] 2003-05-01 (WO2003/035097)
[30] AU (PR 8425) 2001-10-23

[21] 2,464,367
[13] A1

[51] Int.Cl. 7C07D 209/12 7A61P 1/00
7A61P 43/00 7A61P 13/02 7C07D 401/04
7C07D 413/04 7A61P 3/04 7A61P 3/06
7C07D 231/08 7A61P 3/10 7C07D 209/14
7C07D 209/18 7A61P 25/24 7A61K 31/343
7A61K 31/404 7A61K 31/4045 7A61K 31/405 7C07D 209/42 7A61K 31/422 7A61K 31/4439 7A61K 31/454 7C07D 333/60
7C07D 307/79 7C07D 307/84
[25] EN
[54] BICYCLIC COMPOUND
[54] COMPOSE BICYCLIQUE
[72] OGAWA, KOHEI, JP
[72] MIYOSHI, SHIRO, JP
[71] ASAHI KASEI PHARMA CORPORATION, JP
[85] 2004-04-21
[86] 2002-10-25 (PCT/JP2002/011087)
[87] 2003-05-01 (WO2003/035620)
[30] JP (2001/327467) 2001-10-25

[21] 2,464,369
[13] A1

[51] Int.Cl. 7H04B 7/185
[25] EN
[54] AIDING BEAM IDENTIFICATION IN A SATELLITE SYSTEM
[54] AIDE POUR IDENTIFIER UN FAISCEAU DANS UN SYSTEME SATELLITE
[72] ANDERSON, JON JAMES, US
[72] DAI, JIN, US
[72] VICTOR, EDWARD B., US
[72] NGAI, FRANCIS MING-MENG, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-23 (PCT/US2002/034015)
[87] 2003-05-01 (WO2003/036820)
[30] US (60/342,925) 2001-10-25
[30] US (10/278,502) 2002-10-22

PCT Applications Entering the National Phase

[21] 2,464,376
[13] A1

[51] Int.Cl. 7C09D 4/00 7C08F 222/10
7G11B 7/24
[25] EN
[54] SCRATCH-RESISTANT COATING
METHOD FOR OPTICAL STORAGE
MEDIA
[54] PROCEDE DE REVETEMENT
ANTIRAYURES DE SUPPORTS
D'ENREGISTREMENT OPTIQUES
[72] VESPER, RAINER, DE
[72] STEINBERGER, HELMUT, DE
[71] BAYER MATERIALSCIENCE AG, DE
[85] 2004-04-21
[86] 2002-10-22 (PCT/EP2002/011790)
[87] 2003-05-01 (WO2003/035773)
[30] DE (101 51 853.6) 2001-10-24

[21] 2,464,380
[13] A1

[51] Int.Cl. 7C10M 169/04 7C10M 101/02
7C10M 105/02 7C10M 107/02 7C10M 155/
02 7C10M 133/06 7C10M 137/08 7C10M
137/10 7C10M 133/12 7C10M 145/14
7C10M 159/20 7C10M 159/22 7C10M 159/
24 7C10M 135/36 7C10M 133/56
[25] EN
[54] MANUAL TRANSMISSION
LUBRICANTS WITH IMPROVED
SYNCHROMESH PERFORMANCE
[54] LUBRIFIANTS POUR
TRANSMISSION MANUELLE A
PERFORMANCES DE
SYNCHRONISATION AMELIOREES
[72] GAHAGAN, MICHAEL P., GB
[72] O'CONNOR, BRIAN M., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2004-04-21
[86] 2002-10-07 (PCT/US2002/033561)
[87] 2003-05-01 (WO2003/035810)
[30] US (10/036,271) 2001-10-22

[21] 2,464,388
[13] A1

[51] Int.Cl. 7A23L 3/3526 7A21D 15/00
7A23B 7/154 7A23B 4/20 7A23L 2/44
[25] EN
[54] USE OF CATIONIC
PRESERVATIVE IN FOOD PRODUCTS
[54] AGENTS CONSERVATEURS
CATIONIQUES POUR PRODUITS
ALIMENTAIRES
[72] URGELL BELTRAN, JOAN
BAPTISTA, ES
[72] SEGUER BONAVENTURA, JOAN, ES
[71] LABORATORIOS MIRET, S.A., ES
[85] 2004-04-22
[86] 2001-10-25 (PCT/EP2001/012358)
[87] 2003-05-01 (WO2003/034842)

[21] 2,464,390
[13] A1

[51] Int.Cl. 7A45F 3/04
[25] EN
[54] CARRIER
[54] ARTICLE DE TRANSPORT
[72] KERSHAW, MARK E., GB
[72] GREENHALGH, WAYNE K., GB
[71] SPORTSFACORY CONSULTING
LIMITED, GB
[85] 2004-04-23
[86] 2002-10-16 (PCT/GB2002/004670)
[87] 2003-05-01 (WO2003/034862)
[30] GB (0125623.9) 2001-10-25

[21] 2,464,395
[13] A1

[51] Int.Cl. 7G08G 1/16 7G01M 17/013
7G08G 1/052 7G08G 1/133
[25] EN
[54] INDIVIDUAL TRANSPORT
CONTROL AND COMMUNICATION
SYSTEM
[54] SYSTEME DE SURVEILLANCE ET
DE COMMUNICATION DESTINE A DES
MOYENS DE TRANSPORT
INDIVIDUELS
[72] AMMOND, P. CHARLES, US
[72] GAEGAUF, BENEDIKT J., US
[71] CASCADE ENGINEERING, INC., US
[85] 2004-04-21
[86] 2002-03-20 (PCT/US2002/008535)
[87] 2003-05-01 (WO2003/035427)
[30] US (60/337,439) 2001-10-22

[21] 2,464,398
[13] A1

[51] Int.Cl. 7C22B 3/44
[25] EN
[54] A METHOD FOR PURIFYING THE
SOLUTION IN THE
HYDROMETALLURGICAL
PROCESSING OF COPPER
[54] PROCEDE DE PURIFICATION DE
SOLUTION DANS LE CADRE DU
TRAITEMENT HYDRO-
METALLURGIQUE DU CUIVRE
[72] HAEAMELAJINEN, MATTI, FI
[71] OUTOKUMPU OYJ, FI
[85] 2004-04-21
[86] 2002-10-23 (PCT/FI2002/000819)
[87] 2003-05-01 (WO2003/035916)
[30] FI (20012055) 2001-10-24

[21] 2,464,400
[13] A1

[51] Int.Cl. 7F01D 5/30 7F01D 11/00
[25] EN
[54] BLADE RETENTION
[54] STRUCTURE DE SOUTENEMENT
D'AUBES
[72] MILLS, DANIEL, CA
[71] PRATT & WHITNEY CANADA
CORP./PRATT & WHITNEY CANADA
CIE., CA
[85] 2004-04-21
[86] 2002-10-18 (PCT/CA2002/001573)
[87] 2003-05-01 (WO2003/036049)
[30] US (10/002,917) 2001-10-23

[21] 2,464,402
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04L 12/24
[25] EN
[54] A METHOD AND SYSTEM FOR
MODELING, ANALYSIS AND DISPLAY
OF NETWORK SECURITY EVENTS
[54] PROCEDE ET SYSTEME DE
MODELISATION, D'ANALYSE ET
D'AFFICHAGE D'EVENEMENTS LIES
A LA SECURITE D'UN RESEAU
[72] PAYNE, ADAM, US
[72] FISCHMAN, REUBEN S., US
[71] GENERAL DYNAMICS
GOVERNMENT SYSTEMS
CORPORATION, US
[85] 2004-04-23
[86] 2002-10-24 (PCT/US2002/034267)
[87] 2003-05-01 (WO2003/036914)
[30] US (60/342,887) 2001-10-25
[30] US (60/344,404) 2001-11-09

[21] 2,464,403
[13] A1

[51] Int.Cl. 7A01N 43/90 7A61P 33/00
7A61P 33/10 7A61P 33/14 7C07D 493/22
7A61K 31/35 7A61K 31/415 7A61K 31/
4184 7A61K 31/4985 7A61K 31/55 7A01N
43/56 7A01N 43/60
[25] EN
[54] ANTHELMINTIC COMPOSITION
[54] COMPOSITION
ANTHELMINTIQUE
[72] SAITO, AKIO, JP
[72] SUGIYAMA, YOKO, JP
[72] TOYAMA, TOSHIMITSU, JP
[72] NANBA, TOSHIHIKO, JP
[71] SANKYO LIFETECH COMPANY
LIMITED, JP
[85] 2004-04-23
[86] 2002-10-24 (PCT/JP2002/011067)
[87] 2003-05-01 (WO2003/034825)
[30] JP (2001-327198) 2001-10-25

Demandes PCT entrant en phase nationale

[21] **2,464,404**
[13] A1

[51] Int.Cl. 7C23C 26/00 7C23C 28/00
[25] EN
[54] ZINC-BASED METAL PLATED STEEL SHEET EXCELLENT IN RESISTANCE TO FLAKING, SLIDING CHARACTERISTICS AND RESISTANCE TO SCORING
[54] FEUILLE D'ACIER A PLACAGE METALLIQUE A BASE DE ZINC PRESENTANT D'EXCELLENTES CARACTERISTIQUES DE RESISTANCE A L'ECAILLAGE, DE GLISSEMENT, ET DE RESISTANCE AUX ERAFLURES
[72] NAKAJIMA, SEIJI, JP
[72] KATO, CHIAKI, JP
[72] KATAGIRI, TOMOKATSU, JP
[72] TOBIYAMA, YOICHI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2004-04-21
[86] 2002-10-23 (PCT/JP2002/010987)
[87] 2003-05-01 (WO2003/035931)
[30] JP (2001-328094) 2001-10-25
[30] JP (2001-328095) 2001-10-25
[30] JP (2001-328096) 2001-10-25

[21] **2,464,406**
[13] A1

[51] Int.Cl. 7C25C 3/12 7C25C 3/06
[25] EN
[54] A DIMENSIONALLY STABLE ANODE FOR THE ELECTROWINNING OF ALUMINIUM
[54] ANODE PRESENTANT UNE DIMENSION STABLE ET SERVANT A RECUPERER DE L'ALUMINIUM PAR ELECTROLYSE
[72] RISDAL, TURID, NO
[72] JULSRUD, STEIN, NO
[71] NORSK HYDRO A.S., NO
[85] 2004-04-21
[86] 2002-09-25 (PCT/NO2002/000338)
[87] 2003-05-01 (WO2003/035940)
[30] NO (20015205) 2001-10-25
[30] NO (20015491) 2001-11-09

[21] **2,464,409**
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04B 7/185
7H04L 12/28
[25] EN
[54] METHOD AND SYSTEM FOR TRANSFERRING IP PACKETS BY AGGREGATING MULTIPLE WIRELESS COMMUNICATION CHANNELS FOR HIGH DATA RATE TRANSFERS
[54] REGROUPEMENT DE VOIES MULTIPLES DE RADIO COMMUNICATION POUR EFFECTUER DES TRANSFERTS DE DONNEES A UN DEBIT ELEVE
[72] GHOLMIEH, AZIZ, US
[72] JAIN, NIKHIL, US
[72] VEEREPALLI, SIVARAMAKRISHNA, US
[72] MALLADI, DURGA, US
[72] SPARTZ, MICHAEL K., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-25 (PCT/US2002/034327)
[87] 2003-05-01 (WO2003/036886)
[30] US (60/335,680) 2001-10-25
[30] US (10/271,930) 2002-10-15

[21] **2,464,413**
[13] A1

[51] Int.Cl. 7H04B 7/185 7H04B 7/005
[25] EN
[54] CONTROLLING FORWARD LINK TRANSMISSION POWER
[54] REGLAGE DE LA PUISSANCE D'EMISSION EN LIAISON AVAL
[72] MALLADI, DURGA, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-25 (PCT/US2002/034329)
[87] 2003-05-01 (WO2003/036814)
[30] US (60/343,053) 2001-10-25
[30] US (10/267,527) 2002-10-08

[21] **2,464,414**
[13] A1

[51] Int.Cl. 7F01D 5/08
[25] EN
[54] HIGH PRESSURE TURBINE BLADE COOLING SCOOP
[54] OUIE DE REFROIDISSEMENT POUR AUBE DE TURBINE HAUTE PRESSION
[72] ROMANI, GIUSEPPE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[85] 2004-04-21
[86] 2002-10-18 (PCT/CA2002/001575)
[87] 2003-05-01 (WO2003/036048)
[30] US (10/039,945) 2001-10-26

[21] **2,464,415**
[13] A1

[51] Int.Cl. 7A47L 13/16 7A47L 17/08
[25] EN
[54] SCRUB PAD WITH PRINTED RIGID PLATES AND ASSOCIATED METHODS
[54] TAMPON A RECUPERER COMPORTANT DES PLAQUES RIGIDES IMPRIMEES ET PROCEDES ASSOCIES

[72] KIM, YOUNG-HWA, US
[72] SMITH, NICOLE, US
[72] JI, HONG, US
[72] KIM, YOUNG LIN, US
[71] HIGHER DIMENSION MEDICAL, INC., US
[85] 2004-04-22
[86] 2002-10-17 (PCT/US2002/033120)
[87] 2003-05-01 (WO2003/034889)
[30] US (60/347,848) 2001-10-25

[21] **2,464,416**
[13] A1

[51] Int.Cl. 7C02F 1/44 7B01D 61/02
[25] EN
[54] APPARATUS AND METHOD FOR PRODUCING PURIFIED WATER HAVING HIGH MICROBIOLOGICAL PURITY BY USING A REVERSE OSMOSIS MEMBRANE ASSEMBLY
[54] APPAREIL ET PROCEDE DE PRODUCTION D'EAU PURIFIEE A HAUTE PURETE MICROBIOLOGIQUE UTILISANT UN ENSEMBLE MEMBRANE A OSMOSE INVERSE
[72] SMITH, STEVEN D., CA
[71] BIONOMICS LTD., CA
[85] 2004-04-21
[86] 2002-10-31 (PCT/CA2002/001674)
[87] 2003-05-15 (WO2003/040042)
[30] US (60/330,966) 2001-11-05

PCT Applications Entering the National Phase

[21] 2,464,418
[13] A1

[51] Int.Cl. 7A61B 3/103 7A61B 3/028
[25] EN
[54] SUBJECTIVE REFINEMENT OF WAVEFRONT MEASUREMENTS
[54] AFFINEMENT SUBJECTIF DE MESURES DE SURFACE D'ONDE
[72] ROSS, DENWOOD F., US
[72] SCHOTTNER, MICHAEL, DE
[72] BILLE, JOSEF, DE
[72] MUELLER, FRANK, DE
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[85] 2004-04-23
[86] 2002-10-17 (PCT/US2002/033205)
[87] 2003-05-01 (WO2003/034909)
[30] US (10/032,836) 2001-10-25

[21] 2,464,419
[13] A1

[51] Int.Cl. 7A61K 31/4439 7C07D 401/12
7C07D 407/12 7C07D 409/12 7C07D 413/
12 7C07D 235/30 7A61K 31/4184 7A61K
31/422
[25] EN
[54] BENZIMIDAZOLES USEFUL AS PROTEIN KINASE INHIBITORS
[54] BENZIMIDAZOLES UTILISES EN TANT QU'INHIBITEURS DE LA PROTEINE KINASE
[72] CYWIN, CHARLES, US
[72] SARKO, CHRISTOPHER RONALD, US
[72] LEE, JINBO, US
[72] ROTH, GREGORY PAUL, US
[72] PULLEN, STEVEN S., US
[72] SNOW, ROGER JOHN, US
[72] WILSON, NOEL STEWART, US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2004-04-21
[86] 2002-11-05 (PCT/US2002/035494)
[87] 2003-05-22 (WO2003/041708)
[30] US (60/344,636) 2001-11-09

[21] 2,464,420
[13] A1

[51] Int.Cl. 7A61K 31/557 7A61P 1/10
[25] EN
[54] DOSAGE UNIT COMPRISING A PROSTAGLANDIN ANALOG FOR TREATING CONSTIPATION
[54] UNITE POSOLOGIQUE CONTENANT UN ANALOGUE DE PROSTAGLANDINE PERMETTANT DE TRAITER LA CONSTIPATION
[72] UENO, RYUJI, US
[72] PATCHEN, MYRA L., US
[71] SUCAMPO AG, CH
[85] 2004-04-21
[86] 2002-11-14 (PCT/JP2002/011862)
[87] 2003-05-22 (WO2003/041716)
[30] US (60/331,316) 2001-11-14

[21] 2,464,421
[13] A1

[51] Int.Cl. 7A24D 1/02
[25] EN
[54] CIGARETTE PAPER WITH REDUCED CARBON MONOXIDE DELIVERY
[54] PAPIER A CIGARETTES A EMISSION REDUITE DE MONOXYDE DE CARBONE
[72] HAMPL, VLADIMIR JR., US
[71] SCHWEITZER-MAUDUIT INTERNATIONAL, INC., US
[85] 2004-04-22
[86] 2002-10-18 (PCT/US2002/033261)
[87] 2003-05-01 (WO2003/034846)
[30] US (10/037,315) 2001-10-22

[21] 2,464,422
[13] A1

[51] Int.Cl. 7A44B 18/00 7A44B 21/00
7B65D 77/00 7B65B 67/04 7B65F 1/06
7B65B 67/12
[25] EN
[54] ADJUSTABLE LINER RETAINER FOR CONTAINERS
[54] SYSTEME REGLABLE DE RETENUE DE SACS POUR CONTENEURS
[72] ROSCOW, ROBERT F., US
[71] ROSCOW, ROBERT F., US
[85] 2004-04-21
[86] 2002-10-15 (PCT/US2002/032746)
[87] 2003-05-22 (WO2003/042047)
[30] US (10/047,602) 2001-10-23

[21] 2,464,423
[13] A1

[51] Int.Cl. 7C25B 9/00 7C25D 17/00
7C25F 7/00 7C25D 7/12 7C25F 3/30
[25] EN
[54] ELECTROPOLISHING ASSEMBLY AND METHODS FOR ELECTROPOLISHING CONDUCTIVE LAYERS
[54] ENSEMBLE DE POLISSAGE ELECTROLYTIQUE ET PROCEDES DE POLISSAGE ELECTROLYTIQUE DE COUCHES CONDUCTRICES
[72] GUTMAN, FELIX, US
[72] WANG, HUI, US
[72] NUCH, VOHA, US
[72] YIH, PEIHAUR, US
[72] AFNAN, MUHAMMED, US
[71] ACM RESEARCH, INC., US
[85] 2004-04-21
[86] 2002-11-13 (PCT/US2002/036567)
[87] 2003-05-22 (WO2003/042433)
[30] US (60/332,417) 2001-11-13
[30] US (60/372,567) 2002-04-14

[21] 2,464,425
[13] A1

[51] Int.Cl. 7F27B 3/19 7C22B 15/00
7F27D 3/14
[25] EN
[54] ARRANGEMENT AND METHOD FOR TAPPING A MOLTEN PHASE FROM A SMELTING FURNACE
[54] DISPOSITIF ET PROCEDE POUR EXTRAIRE UNE PHASE EN FUSION D'UN FOUR DE FUSION
[72] SAARINEN, RISTO, FI
[71] OUTOKUMPU OYJ., FI
[85] 2004-04-21
[86] 2002-10-23 (PCT/FI2002/000820)
[87] 2003-05-01 (WO2003/036210)
[30] FI (20012079) 2001-10-26

Demandes PCT entrant en phase nationale

[21] 2,464,427
[13] A1

[51] Int.Cl. 7G01B 11/10
[25] EN
[54] AN APPARATUS AND METHOD FOR INSPECTING A TUBULAR
[54] PROCEDE ET DISPOSITIF POUR CONTROLER DU MATERIEL TUBULAIRE
[72] KNAPWOST, HELMUT WOLFGANG, DE
[72] DOBBERSTEIN, BERND HELMUT, DE
[72] LAM, CLIVE CHEMO, US
[72] WORMS, MANFRED HERMANN, DE
[71] VARCO I/P, INC., US
[85] 2004-04-21
[86] 2003-04-07 (PCT/GB2003/001495)
[87] 2003-10-23 (WO2003/087714)
[30] US (10/117,312) 2002-04-05

[21] 2,464,429
[13] A1

[51] Int.Cl. 7G01V 1/48
[25] EN
[54] GLOBAL CLASSIFICATION OF SONIC LOGS
[54] CLASSIFICATION GLOBALE DE DIAGRAPHES SONIQUES
[72] ENDO, TAKESHI, JP
[72] VALERO, HENRI-PIERRE, JP
[72] BRIE, ALAIN, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2004-04-21
[86] 2002-11-04 (PCT/IB2002/004611)
[87] 2003-05-15 (WO2003/040759)
[30] US (10/005,497) 2001-11-08

[21] 2,464,432
[13] A1

[51] Int.Cl. 7G06F 19/00 7G01N 35/00
[25] EN
[54] ARCHIVE AND ANALYSIS SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE D'ARCHIVAGE ET D'ANALYSE
[72] EGGRERS, MITCHELL D., US
[71] GENVAULT CORPORATION, US
[85] 2004-04-21
[86] 2002-11-07 (PCT/US2002/036101)
[87] 2003-05-15 (WO2003/040991)
[30] US (10/005,415) 2001-11-07

[21] 2,464,433
[13] A1

[51] Int.Cl. 7A61B 8/00
[25] EN
[54] INTRAOSTEAL ULTRASOUND DURING SURGICAL IMPLANTATION
[54] UTILISATION D'ULTRASONS INTRAOSSSEUX LORS D'UNE IMPLANTATION CHIRURGICALE
[72] GOODWIN, MARK R., US
[71] CUTTING EDGE SURGICAL, INC., US
[85] 2004-04-23
[86] 2002-10-24 (PCT/US2002/034160)
[87] 2003-05-01 (WO2003/034922)
[30] US (60/348,446) 2001-10-24

[21] 2,464,434
[13] A1

[51] Int.Cl. 7B29C 49/06 7B65D 23/00
7B32B 7/02 7B65D 1/40
[25] EN
[54] POLYPROPYLENE CONTAINER AND PROCESS FOR MAKING IT
[54] RECIPIENT EN POLYPROPYLENE ET SON PROCEDE DE FABRICATION
[72] DAVIDSON, RANDOLPH LEE, US
[72] CURIE, KEVIN JAMES, US
[72] RICHARDS, GUY, US
[72] EMRE, SAHIN, US
[72] KNOLL, ROBERT W., US
[72] RASHID, A. B. M. BAZLUR, US
[71] PECHINEY EMBALLAGE FLEXIBLE EUROPE, FR
[85] 2004-04-22
[86] 2002-10-23 (PCT/US2002/033961)
[87] 2003-05-01 (WO2003/035368)
[30] US (10/046,500) 2001-10-24

[21] 2,464,435
[13] A1

[51] Int.Cl. 7C07C 315/02 7A61K 31/10
7C07C 39/14 7C07C 41/18 7C07C 317/18
7C07C 43/205 7C07C 57/30 7A61P 5/30
7C07C 57/42 7C07C 37/50
[25] EN
[54] SYNTHESIS OF OXYGEN-SUBSTITUTED BENZOCYCLOCHEPTENES, USED AS VALUABLE INTERMEDIATE PRODUCTS FOR PRODUCING TISSUE-SELECTIVE OESTROGENS
[54] SYNTHESE DE BENZOCYCLOCHEPTENES SUBSTITUES PAR DES ATOMES D'OXYGENE, SERVANT D'INTERMEDIAIRES IMPORTANTS POUR PRODUIRE DES OESTROGENES A SELECTIVITE TISSULAIRE
[72] KIRSTEIN, HOLGER, DE
[72] GEISLER, JENS, DE
[72] NIEDBALLA, ULRICH, DE
[72] RADAU, SIGMAR, DE
[72] OTTOW, ECKHARD, DE
[72] SCHULZ, CLAUDIA, DE
[72] PLATZEK, JOHANNES, DE
[72] BECKMANN, WOLFGANG, DE
[72] WEssa, THOMAS, DE
[71] SCHERING AKTIENGESELLSCHAFT, DE
[85] 2004-04-21
[86] 2002-10-14 (PCT/EP2002/011485)
[87] 2003-04-24 (WO2003/033461)
[30] DE (101 51 095.0) 2001-10-12
[30] US (60/330,681) 2001-10-29

[21] 2,464,437
[13] A1

[51] Int.Cl. 7C04B 33/32
[25] EN
[54] METHOD FOR MAKING PRODUCT FROM WASTE GLASS
[54] PROCEDE DE FABRICATION DE PRODUITS A PARTIR DE DECHETS DE VERRE
[72] HAUN, MICHAEL, J., US
[71] HAUN, MICHAEL, J., US
[85] 2004-04-20
[86] 2001-11-08 (PCT/US2001/046944)
[87] 2003-05-15 (WO2003/040056)

PCT Applications Entering the National Phase

[21] 2,464,438
[13] A1

[51] Int.Cl. 7E02F 3/815
[25] EN
[54] SURFACE WORKING DEVICE AND ATTACHMENT
[54] DISPOSITIF PERMETTANT DE TRAVAILLER LES SURFACES ET ELEMENT RAPPORTE
[72] WEAVER, STEVEN LEE, AU
[72] TRUEBODY, MARK JAMES, AU
[72] MCLEAN, MICHAEL ANDREW, AU
[71] SANDVIK AB, SE
[85] 2004-04-21
[86] 2002-10-23 (PCT/SE2002/001928)
[87] 2003-05-01 (WO2003/035989)
[30] AU (PR 8512) 2001-10-26

[21] 2,464,439
[13] A1

[51] Int.Cl. 7F16L 55/11 7F16L 55/128
[25] EN
[54] SEALING PLUG FOR BLIND INSTALLATION
[54] BOUCHON D'ETANCHEITE POUR INSTALLATION BORGNE
[72] ROBERTS, ANDREW, GB
[71] TEXTRON FASTENING SYSTEMS LIMITED, GB
[85] 2004-04-21
[86] 2002-08-13 (PCT/GB2002/003771)
[87] 2003-05-01 (WO2003/036155)
[30] GB (0125407.7) 2001-10-23

[21] 2,464,440
[13] A1

[51] Int.Cl. 7B30B 9/30 7B65B 27/12
[25] EN
[54] METHOD FOR COMPACTING EMPTY PLASTIC CONTAINERS AND PRESS FOR CARRYING OUT SAID METHOD
[54] PROCEDE DE COMPACTAGE DE CONTENANTS VIDES EN MATIERE PLASTIQUE, ET PRESSE UTILISEE A CET EFFET
[72] DEJAKUM, ROGER, CH
[72] METTLER, HERMANN, CH
[72] LISCHER, FRANZ, CH
[71] VEREIN PRS PET-RECYCLINGS SCHWEIZ, CH
[85] 2004-04-22
[86] 2002-10-16 (PCT/IB2002/004265)
[87] 2003-05-01 (WO2003/035382)
[30] EP (01124371.4) 2001-10-24

[21] 2,464,441
[13] A1

[51] Int.Cl. 7B32B 27/32 7B32B 27/18
[25] EN
[54] MULTI-LAYER, WHITE CAVITATED BIORIENTED POLYETHYLENE FILM WITH A HIGH WATER VAPOR TRANSMISSION RATE
[54] FILM DE POLYETHYLENE BLANC BIORIENTÉ MULTICOUCHE A CAVITES PRÉSENTANT UN TAUX DE TRANSMISSION DE VAPEUR D'EAU ELEVE
[72] BADER, MICHAEL J., US
[71] EXXONMOBIL OIL CORPORATION, US
[85] 2004-04-22
[86] 2002-07-12 (PCT/US2002/021924)
[87] 2003-05-01 (WO2003/035394)
[30] US (10/001,379) 2001-10-23

[21] 2,464,442
[13] A1

[51] Int.Cl. 7C22C 23/00 7B21C 1/00 7B21C 5/00 7B21C 9/00 7C22F 1/06 7B21C 1/24
[25] EN
[54] MAGNESIUM BASE ALLOY TUBE AND METHOD FOR MANUFACTURE THEREOF
[54] TUBE EN ALLIAGE A BASE DE MAGNESIUM ET SON PROCEDE DE FABRICATION
[72] KAWABE, NOZOMU, JP
[72] OISHI, YUKIHIRO, JP
[72] TAKAHASHI, HITOSHI, JP
[72] WAKAMATSU, KATSUMI, JP
[71] SUMITOMO (SEI) STEEL WIRE CORP., JP
[85] 2004-04-21
[86] 2003-03-04 (PCT/JP2003/002524)
[87] 2003-09-12 (WO2003/074748)
[30] JP (2002-57861) 2002-03-04
[30] JP (2002-57870) 2002-03-04
[30] JP (2002-62367) 2002-03-07
[30] JP (2002-62432) 2002-03-07
[30] JP (2002-83131) 2002-03-25
[30] JP (2002-350061) 2002-12-02
[30] JP (2003-55502) 2003-03-03

[21] 2,464,443
[13] A1

[51] Int.Cl. 7A61B 5/08
[25] EN
[54] METHOD AND DEVICE FOR DIAGNOSIS USING AN OSCILLATING AIRFLOW
[54] PROCEDE ET DISPOSITIF DE DIAGNOSTIC UTILISANT UN ECOULEMENT D'AIR OSCILLANT
[72] WEITZBERG, EDDIE, SE
[72] LUNDBERG, JON, SE
[71] AEROCRINE AB, SE
[85] 2004-04-21
[86] 2003-01-31 (PCT/SE2003/000175)
[87] 2003-08-07 (WO2003/063703)
[30] SE (0200300-2) 2002-02-01

[21] 2,464,444
[13] A1

[51] Int.Cl. 7B60N 2/48 7A47C 7/38
[25] EN
[54] OPEN STYLE HEAD RESTRAINT WITH CLOSEOUT AND METHOD FOR MAKING SAME
[54] APPUI-TETE OUVERT A FERMETURE ET SON PRECEDE DE FABRICATION
[72] INGWERSEN, KARSTEN, US
[71] INTIER AUTOMOTIVE INC., CA
[85] 2004-04-22
[86] 2002-10-21 (PCT/US2002/033435)
[87] 2003-05-01 (WO2003/035429)
[30] US (60/335,707) 2001-10-22

[21] 2,464,445
[13] A1

[51] Int.Cl. 7C22B 3/18
[25] EN
[54] DELIVERY SYSTEM FOR HEAP BIOLEACHING
[54] SYSTEME DE DIFFUSION POUR LA LIXIVIATION BIOLOGIQUE EN TAS
[72] DU PLESSIS, CHRIS, ZA
[71] BHP BILLITON SA LIMITED, ZA
[85] 2004-04-21
[86] 2003-02-10 (PCT/ZA2003/000016)
[87] 2003-08-21 (WO2003/068999)
[30] ZA (2002/0872) 2002-02-14

Demandes PCT entrant en phase nationale

[21] 2,464,446
[13] A1

[51] Int.Cl. 7C07C 69/675 7C07C 67/31
7C07C 69/78
[25] EN
[54] PROCESS FOR PRODUCING
OPTICALLY ACTIVE 3,5-
DIHYDROXYCARBOXYLIC ACID
DERIVATIVE
[54] PROCEDE DE PRODUCTION D'UN
DERIVE D'ACIDE 3,5-
DIHYDROXYCARBOXYLIQUE
OPTIQUEMENT ACTIF
[72] SUGAWARA, MASANOBU, JP
[72] INOUE, KENJI, JP
[71] KANEKA CORPORATION, JP
[85] 2004-04-21
[86] 2002-10-24 (PCT/JP2002/011036)
[87] 2003-05-15 (WO2003/040082)
[30] JP (2001-327019) 2001-10-24

[21] 2,464,447
[13] A1

[51] Int.Cl. 7B62D 39/00
[25] EN
[54] FOLDING STORAGE ASSEMBLY
[54] ENSEMBLE DE STOCKAGE
PLIANT
[72] BUCKLEY, MICHAEL E., III, US
[71] FOLD-IT CONCEPTS, LLC, US
[85] 2004-04-22
[86] 2002-10-23 (PCT/US2002/033797)
[87] 2003-05-01 (WO2003/035447)
[30] US (09/983,115) 2001-10-23

[21] 2,464,448
[13] A1

[51] Int.Cl. 7C08G 63/02
[25] EN
[54] PRODUCTION OF TRANSPARENT
POLYESTER USING WASTE
[54] PRODUCTION DE POLYESTER
TRANSPARENT A PARTIR DE
DECHETS
[72] STEINER, THOMAS LEE, US
[72] SCANTLEBURY, GEOFFREY R., US
[72] FIKE, LAWRENCE ROBERT, US
[71] ARTEVA TECHNOLOGIES S.A.R.L.,
CH
[85] 2004-04-21
[86] 2002-01-22 (PCT/US2002/001964)
[87] 2003-06-26 (WO2003/051958)
[30] US (10/023,629) 2001-12-17

[21] 2,464,451
[13] A1

[51] Int.Cl. 7G02F 1/15
[25] EN
[54] CONTROLLED DIFFUSION
COEFFICIENT ELECTROCHROMIC
MATERIALS FOR USE IN
ELECTROCHROMIC MEDIUMS AND
ASSOCIATED ELECTROCHROMIC
DEVICES
[54] MATERIAUX
ELECTROCHROMIQUES A
COEFFICIENT DE DIFFUSION
CONTROLE POUR MILIEUX
ELECTROCHROMIQUES, ET
DISPOSITIFS ELECTROCHROMIQUES
ASSOCIES
[72] ROBERTS, KATHY E., US
[72] THEISTE, DAVID A., US
[72] LIN, RONGGUANG, US
[72] BAUMANN, KELVIN L., US
[72] GUARR, THOMAS F., US
[72] SANFORD, ELIZABETH M., US
[72] GIRI, PUNAM, US
[71] GENTEX CORPORATION, US
[85] 2004-04-20
[86] 2002-10-02 (PCT/US2002/031541)
[87] 2003-08-21 (WO2003/069397)
[30] US (10/054,108) 2001-11-13

[21] 2,464,453
[13] A1

[51] Int.Cl. 7A61N 1/36 7A61F 11/04
[25] EN
[54] AUDITORY MIDBRAIN IMPLANT
[54] IMPLANT AUDITIF
MESANCEPHALIQUE
[72] PATRICK, JAMES FINLAY, AU
[72] PARKER, JOHN, AU
[72] LENARZ, MINOO, DE
[72] GIBSON, PETER, AU
[72] MACKIEWICZ, MIRO, AU
[72] LENARZ, THOMAS, DE
[71] COCHLEAR LIMITED, AU
[85] 2004-04-22
[86] 2002-10-25 (PCT/AU2002/001453)
[87] 2003-05-01 (WO2003/035168)
[30] AU (PR 8516) 2001-10-26

[21] 2,464,455
[13] A1

[51] Int.Cl. 7C08L 75/04 7C08L 83/04
[25] EN
[54] THERMOPLASTIC
POLYURETHANE-SILICONE
ELASTOMERS
[54] ELASTOMERES DE SILICONE/
POLYURETHANE
THERMOPLASTIQUES
[72] HARTMANN, MARK, US
[72] SHEARER, GIFFORD, US
[72] TANGNEY, THOMAS, US
[72] LIAO, JUN, US
[72] GORNOWICZ, GERALD, US
[72] GROSS, CRAIG, US
[72] SAGE, JEFFREY, US
[71] DOW CORNING CORPORATION, US
[85] 2004-04-22
[86] 2002-10-22 (PCT/US2002/033901)
[87] 2003-05-01 (WO2003/035757)
[30] US (60/347,785) 2001-10-23
[30] US (60/411,253) 2002-09-16

[21] 2,464,459
[13] A1

[51] Int.Cl. 7A61M 5/30
[25] EN
[54] NEEDLELESS INJECTOR WITH
SHOCK ABSORBING MEANS
BETWEEN RAM AND PISTON
[54] INJECTEUR SANS AIGUILLE
EQUIPE D'UN COMPOSANT
AMORTISSEUR SITUÉ ENTRE LE
POUSSOIR ET LE PISTON
[72] GREEN, TERRY, GB
[71] WESTON MEDICAL LIMITED, GB
[85] 2004-04-22
[86] 2002-10-18 (PCT/GB2002/004703)
[87] 2003-05-01 (WO2003/035149)
[30] GB (0125506.6) 2001-10-24

[21] 2,464,461
[13] A1

[51] Int.Cl. 7E05D 13/00 7E06B 9/60
[25] EN
[54] TENSIONING DEVICE FOR A
DOOR SYSTEM
[54] TENDEUR POUR SYSTEME DE
PORTE
[72] MITCHELL, ALBERT W., US
[71] WAYNE-DALTON CORP., US
[85] 2004-04-20
[86] 2002-10-17 (PCT/US2002/033188)
[87] 2003-05-15 (WO2003/040500)
[30] US (10/001,470) 2001-11-02

PCT Applications Entering the National Phase

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

[51] Int.Cl. 7G06F 9/44 7G06F 9/46
[25] EN
[54] A GENERIC CONNECTOR
BETWEEN VITRIA AND AN EJB
COMPLIANT API FOR AN
APPLICATION
[54] CONNECTEUR GENERIQUE
RELIANT LE SYSTEME VITRIA ET
UNE INTERFACE API CONFORME A
EJB POUR UNE APPLICATION
[72] DA SILVA MORAIS, HENRIQUE
MIGUEL, FR
[72] IBERT, TERENCE WINFIELD, FR
[71] ACCENTURE GLOBAL SERVICES
GMBH, CH
[85] 2004-04-20
[86] 2002-10-21 (PCT/US2002/033657)
[87] 2003-05-08 (WO2003/038608)
[30] US (60/343,614) 2001-10-29

[21] 2,464,467
[13] A1

[51] Int.Cl. 7G06F 7/00
[25] EN
[54] METHOD AND APPARATUS FOR
PARALLEL DISPENSING OF DEFINED
VOLUMES OF SOLID PARTICLES
[54] PROCEDE ET APPAREIL DE
DISTRIBUTION PARALLELE DE
VOLUMES PRECIS DE PARTICULES
SOLIDES
[72] NANTHAKUMAR, ELIZABETH, US
[72] BACKES, JOSEF, DE
[72] UNGER, SIEGFRIED, DE
[71] SEQUENOM, INC., US
[71] GROHMANN ENGINEERING GMBH,
DE
[85] 2004-04-22
[86] 2002-10-25 (PCT/US2002/034447)
[87] 2003-05-01 (WO2003/036263)
[30] US (60/348,107) 2001-10-26
[30] US (60/348,745) 2001-10-26

[21] 2,464,468
[13] A1

[51] Int.Cl. 7A61K 7/32 7A61K 7/00
7A61K 7/34 7A61K 7/36 7A61K 7/38
7A61K 31/79
[25] EN
[54] GENTLE-ACTING SKIN-
DISINFECTANTS AND
HYDROALCOHOLIC GEL
FORMULATIONS
[54] DESINFECTANTS CUTANES
DOUX ET PREPARATIONS DE GELS
HYDROALCOOLIQUES
[72] CARAOS, LAUSER, US
[72] MODAK, SHANTA, US
[72] GAONKAR, TRUPTI A., US
[72] SAMPATH, LESTER, US
[71] THE TRUSTEES OF COLUMBIA
UNIVERSITY IN THE CITY OF NEW
YORK, US
[85] 2004-04-20
[86] 2002-10-23 (PCT/US2002/033865)
[87] 2003-05-01 (WO2003/034994)
[30] US (10/047,631) 2001-10-23

[21] 2,464,471
[13] A1

[51] Int.Cl. 7A61K 31/497
[25] EN
[54] METHOD OF TREATING
DEPRESSION WITH DELTA
RECEPTOR AGONIST COMPOUNDS
[54] PROCEDE DE TRAITEMENT DE
LA DEPRESSION AVEC DES
COMPOSES AGONISTES DU
RECEPTEUR DELTA
[72] PENDERGAST, WILLIAM, US
[72] CHANG, KWEN-JEN, US
[72] GENGO, PETER J., US
[71] ARDENT PHARMACEUTICALS,
INC., US
[85] 2004-04-23
[86] 2002-10-29 (PCT/US2002/034421)
[87] 2003-05-08 (WO2003/037342)
[30] US (60/340,084) 2001-10-29
[30] US (60/337,887) 2001-11-02

[21] 2,464,474
[13] A1

[51] Int.Cl. 7A61B 10/00
[25] EN
[54] MEASUREMENT OF PROTEIN
SYNTHESIS RATES IN HUMANS AND
EXPERIMENTAL SYSTEMS BY USE OF
ISOTOPICALLY LABELED WATER
[54] MESURE DU TAUX DE SYNTHESE
DE PROTEINES CHEZ DES HUMAINS
ET DANS DES SYSTEMES
EXPERIMENTAUX AU MOYEN D'EAU
MARQUEE D'UNE SIGNATURE
ISOTOPIQUE
[72] HELLERSTEIN, MARC K., US
[71] THE REGENTS OF THE
UNIVERSITY OF CALIFORNIA, US
[85] 2004-04-20
[86] 2002-10-23 (PCT/US2002/033996)
[87] 2003-07-31 (WO2003/061479)
[30] US (60/335,029) 2001-10-24

[21] 2,464,475
[13] A1

[51] Int.Cl. 7A61K 47/10 7A61K 9/107
7A61K 31/195 7A61K 47/24 7A61K 47/44
[25] EN
[54] PARENTERAL CHLORAMBUCIL
FOR TREATMENT OF MALIGNANT
AND AUTOIMMUNE DISEASE AND
METHODS OF USE
[54] CHLORAMBUCIL PARENTERAL
UTILISE DANS LE TRAITEMENT DE
MALADIES MALIGNES ET AUTO-
IMMUNES, ET PROCEDES
D'UTILISATION ASSOCIES
[72] SADEGHI, TARANEH K., US
[72] ANDERSSON, BORJE S., US
[71] THE BOARD OF REGENTS OF THE
UNIVERSITY OF TEXAS, US
[85] 2004-04-23
[86] 2002-11-01 (PCT/US2002/035026)
[87] 2003-05-08 (WO2003/037380)
[30] US (60/344,530) 2001-11-01
[30] US (60/344,580) 2001-11-01
[30] US (60/348,214) 2001-11-09
[30] US (10/284,791) 2002-10-31

Demandes PCT entrant en phase nationale

[21] 2,464,476
[13] A1

[51] Int.Cl. 7G01N 21/07 7G01N 35/00
[25] EN
[54] OPTICAL BIOLOGICAL DISK ANALYSER
[54] DETECTEUR SEGMENTE DE SURFACE POUR BIO-LECTEUR ET PROCEDES ASSOCIES
[72] MCINTYRE, KEVIN ROBERT, US
[72] COOMBS, JAMES HOWARD, US
[71] BURSTEIN TECHNOLOGIES, INC., US
[85] 2004-04-19
[86] 2002-10-24 (PCT/US2002/034011)
[87] 2003-05-01 (WO2003/036337)
[30] US (60/335,123) 2001-10-24
[30] US (60/352,649) 2002-01-28
[30] US (60/353,739) 2002-01-30
[30] US (60/355,644) 2002-02-05
[30] US (60/355,090) 2002-02-07
[30] US (60/356,982) 2002-02-13
[30] US (60/357,235) 2002-02-14
[30] US (60/358,479) 2002-02-19
[30] US (60/372,007) 2002-04-11
[30] US (60/408,227) 2002-09-04

[21] 2,464,477
[13] A1

[51] Int.Cl. 7B03C 3/16
[25] EN
[54] FLUID UTILIZED IN APPARATUS FOR PURIFYING AIR
[54] FLUIDE UTILISE DANS UN APPAREIL DE PURIFICATION D'AIR
[72] GARSTEIN, VLADIMIR, US
[72] YAZICI, MEHMET SUHA, US
[72] VERHOFF, MARTA LEA, US
[72] WILLEY, ALAN DAVID, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-04-23
[86] 2002-10-28 (PCT/US2002/034623)
[87] 2003-05-08 (WO2003/037518)
[30] US (10/036,019) 2001-10-29

[21] 2,464,478
[13] A1

[51] Int.Cl. 7B29C 67/00 7A61J 3/10
[25] EN
[54] A SYSTEM AND METHOD FOR UNIAXIAL COMPRESSION OF AN ARTICLE, SUCH AS A THREE-DIMENSIONALLY PRINTED DOSAGE FORM
[54] SYSTEME ET PROCEDE DE COMPRESSION UNIAXIALE D'UN ARTICLE TEL QU'UNE FORME POSOLOGIQUE A IMPRESSION TRIDIMENSIONNELLE
[72] ROWE, CHARLES WILLIAM, US
[72] CIMA, MICHAEL J., US
[72] MATERNA, PETER A., US
[72] PRYCE LEWIS, WENDY E., US
[71] THERICS, INC., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2004-04-23
[86] 2002-10-29 (PCT/US2002/034836)
[87] 2003-05-08 (WO2003/037607)
[30] US (60/339,920) 2001-10-29

[21] 2,464,480
[13] A1

[51] Int.Cl. 7A61B 5/20 7A61B 5/0205
[25] EN
[54] APPARATUS FOR INVESTIGATING PATHOLOGICAL IMPAIRMENTS TO BLADDER FUNCTIONS
[54] DISPOSITIF PERMETTANT L'EXAMEN DES TROUBLES DE LA FONCTION VESICALE
[72] STOEHRER, MANFRED, DE
[72] KOHOUT, GUENTHER, DE
[72] KRAMER, AUGUSTINUS, DE
[71] GESELLSCHAFT FUER ANGEWANDTE TECHNOLOGIE MBH, DE
[71] BERUFSGENOSSENSCHAFTLICHER VEREIN FUR HEILBEHANDLUNG MURNAU E.V., DE
[85] 2004-04-22
[86] 2002-10-30 (PCT/EP2002/012114)
[87] 2003-05-08 (WO2003/037187)
[30] DE (101 53 416.7) 2001-10-30

[21] 2,464,479
[13] A1

[51] Int.Cl. 7A01N 1/00
[25] EN
[54] METHODS AND FORMULATIONS FOR MINIMIZING SPASTICITY IN BLOOD VESSEL GRAFTS
[54] PROCEDES ET FORMULATIONS PERMETTANT DE REDUIRE AU MINIMUM LA SPASTICITE DANS LES GREFFES DE VAISSEAUX SANGUINS
[72] VINTEN-JOHANSEN, JAKOB, US
[72] VELEZ, DANIEL A., US
[71] EMORY UNIVERSITY, US
[85] 2004-04-22
[86] 2002-10-31 (PCT/US2002/034889)
[87] 2003-05-08 (WO2003/037168)
[30] US (60/335,642) 2001-10-31
[30] US (60/336,090) 2001-10-31

[21] 2,464,481
[13] A1

[51] Int.Cl. 7A61B 17/32
[25] EN
[54] RECIPROCATING ROTARY ARTHROSCOPIC SURGICAL INSTRUMENT
[54] INSTRUMENT CHIRURGICAL ARTHROSCOPIQUE ALTERNATIF ET ROTATIF
[72] DRUCKER, KAREN, US
[72] CESARINI, PETER M., US
[72] CASSIDY, ROGER R., JR., US
[72] JEZIERSKI, RAFAL, US
[71] SMITH & NEPHEW, INC., US
[85] 2004-04-22
[86] 2002-10-25 (PCT/US2002/034128)
[87] 2003-05-08 (WO2003/037194)
[30] US (09/983,810) 2001-10-26

PCT Applications Entering the National Phase

[21] 2,464,482
[13] A1

[51] Int.Cl. 7A61J 1/00 7B65D 47/18
[25] EN
[54] INSTILLATION CONTAINER WITH LEVEL-DIFFERENCE PORTION
[54] RECIPIENT D'INSTILLATION PRESENTANT UNE PARTIE A DIFFERENCE DE NIVEAU
[72] KUSU, YUKIO, JP
[72] YAMADA, HIROSHI, JP
[71] SANTEN PHARMACEUTICAL CO., LTD., JP
[85] 2004-04-22
[86] 2002-10-23 (PCT/JP2002/011017)
[87] 2003-05-08 (WO2003/037245)
[30] JP (2001-334347) 2001-10-31

[21] 2,464,483
[13] A1

[51] Int.Cl. 7A61M 5/142
[25] EN
[54] MICRONEEDLE TRANSPORT DEVICE
[54] DISPOSITIF DE TRANSPORT DE MICRO-AIGUILLE
[72] HUNTER, IAN W., US
[72] ANGEL, AIMEE B., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2004-04-22
[86] 2002-10-18 (PCT/US2002/033544)
[87] 2003-05-08 (WO2003/037403)
[30] US (60/338,425) 2001-10-26
[30] US (60/399,489) 2002-07-29

[21] 2,464,484
[13] A1

[51] Int.Cl. 7B65H 19/22
[25] EN
[54] DEVICE FOR WINDING WEBS OF MATERIAL
[54] DISPOSITIF POUR L'ENROULEMENT DE BANDES DE MATERIAU
[72] REINHOLD, KLAUS, DE
[71] KLAUS REINHOLD MASCHINEN-UND GERATEBAU GMBH, DE
[85] 2004-04-21
[86] 2002-10-24 (PCT/EP2002/011908)
[87] 2003-05-01 (WO2003/035523)
[30] DE (201 17 248.8) 2001-10-24

[21] 2,464,486
[13] A1

[51] Int.Cl. 7G01M 9/04 7G01M 10/00
7G01M 9/02
[25] EN
[54] METHOD AND APPARATUS FOR AERODYNAMIC/HYDRODYNAMIC TESTING OF A MODEL
[54] PROCEDE ET APPAREIL PERMETTANT DE TESTER UN MODELE AU NIVEAU AERODYNAMIQUE/
HYDRODYNAMIQUE
[72] HANFF, ERNEST S., CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[85] 2004-04-21
[86] 2002-09-17 (PCT/CA2002/001417)
[87] 2003-05-01 (WO2003/036253)
[30] US (60/330,438) 2001-10-22

[21] 2,464,488
[13] A1

[51] Int.Cl. 7A61L 2/00 7A01J 11/06
7A23C 9/142 7A23J 1/20
[25] EN
[54] METHOD FOR REDUCING THE TOTAL BACTERIA COUNT IN AQUEOUS DISPERSIONS OF NON-HOMOGENEOUS TWO-PHASE OR MULTI-PHASE MIXTURES
[54] PROCEDE DE REDUCTION DE L'INDICE DE GERMINATION TOTAL DANS DES DISPERSIONS AQUEUSES DE MELANGES NON HOMOGENES A DEUX PHASES OU A PHASES MULTIPLES
[72] TESCH, RALF, DE
[72] GEIGER, GUENTHER, DE
[71] E. BEGEROW GMBH & CO., DE
[85] 2004-04-21
[86] 2002-11-15 (PCT/EP2002/012794)
[87] 2003-05-30 (WO2003/043664)
[30] DE (101 58 009.6) 2001-11-21

[21] 2,464,491
[13] A1

[51] Int.Cl. 7C11D 1/722 7C11D 3/37
[25] EN
[54] CONDITIONING SOLUTION FOR CONTACT LENSES
[54] SOLUTION DE CONDITIONNEMENT POUR LENTILLES DE CONTACT
[72] TSAO, FU-PAO, US
[71] NOVARTIS AG, CH
[85] 2004-04-21
[86] 2002-11-20 (PCT/EP2002/013017)
[87] 2003-05-30 (WO2003/043668)
[30] US (60/332,065) 2001-11-21

[21] 2,464,492
[13] A1

[51] Int.Cl. 7B41J 3/407 7B65C 1/02 7B41J 29/393
[25] EN
[54] DEVICE AND METHOD FOR LABELING OBJECTS
[54] DISPOSITIF ET PROCEDE POUR ETIQUETER DES OBJETS
[72] PFERRER, MARKUS, DE
[71] ESPERA-WERKE GMBH, DE
[85] 2004-04-21
[86] 2003-06-03 (PCT/EP2003/005770)
[87] 2004-03-04 (WO2004/018216)
[30] DE (102 39 630.2) 2002-08-23

[21] 2,464,502
[13] A1

[51] Int.Cl. 7A61K 9/28 7A61K 9/16
7A61K 9/50
[25] EN
[54] GRANULATE OR POWDER FOR THE PRODUCTION OF COATING AGENTS AND BINDERS FOR PHARMACEUTICAL FORMS
[54] GRANULES OU POUDRE POUR LA PREPARATION DE COUVERTURE OU DE LIANT POUR DES FORMES MEDICAMENTEUSES
[72] GRYCZKE, ANDREAS, DE
[72] PETEREIT, HANS-ULRICH, DE
[72] MEIER, CHRISTIAN, DE
[72] ROTH, ERNA, DE
[71] ROEHM GMBH & CO., KG, DE
[85] 2004-04-21
[86] 2003-07-08 (PCT/EP2003/007319)
[87] 2004-03-11 (WO2004/019918)
[30] DE (102 39 999.9) 2002-08-27

[21] 2,464,504
[13] A1

[51] Int.Cl. 7H04B 7/005 7H04M 15/00
[25] EN
[54] METHOD OF RESOURCE CONTROL IN A WIRELESS NETWORK
[54] PROCEDE DE GESTION DE RESSOURCES DANS UN RESEAU SANS FIL
[72] SIRIS, VASILIOS ANASTASIOS, GR
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2004-04-21
[86] 2002-11-20 (PCT/GB2002/005240)
[87] 2003-06-12 (WO2003/049319)
[30] EP (01310034.2) 2001-11-30
[30] EP (01310035.9) 2001-11-30

Demandes PCT entrant en phase nationale

[21] 2,464,506
[13] A1

[51] Int.Cl. 7G06F 9/44 7G06F 9/30
[25] EN
[54] METHOD AND APPARATUS FOR THE DATA-DRIVEN SYNCHRONOUS PARALLEL PROCESSING OF DIGITAL DATA
[54] PROCEDE ET APPAREIL POUR LE TRAITEMENT PARALLELE SYNCHRONISE DIRIGE VERS DES DONNES DE DONNEES NUMERIQUES
[72] GUDMUNSON, DANIEL, CA
[72] KROUGLOV, ALEXEI, CA
[72] COLEMAN, ROBERT, CA
[71] LEITCH TECHNOLOGY INTERNATIONAL INC., CA
[85] 2004-04-22
[86] 2002-10-30 (PCT/CA2002/001636)
[87] 2003-05-08 (WO2003/038602)
[30] CA (2,360,712) 2001-10-31

[21] 2,464,508
[13] A1

[51] Int.Cl. 7H04L 12/28 7H04L 29/06
7H04L 12/56
[25] EN
[54] DATA TRANSMISSION
[54] TRANSMISSION DE DONNEES
[72] WALKER, MATTHEW DAVID, GB
[72] JACOBS, RICHARD JAMES, GB
[72] TURNBULL, RORY STEWART, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2004-04-21
[86] 2002-11-29 (PCT/GB2002/005383)
[87] 2003-06-12 (WO2003/049373)
[30] EP (01310084.7) 2001-11-30

[21] 2,464,510
[13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 17/60
[25] EN
[54] A BUSINESS PROCESS USER INTERFACE GENERATION SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE CREATION D'UNE INTERFACE UTILISATEUR POUR UN PROCESSUS ADMINISTRATIF
[72] CONNOR, WILLIAM J., US
[72] HALEY, JOHN D., US
[72] FUSCHINO, STEVE, US
[72] ZIELINSKI, PAUL, US
[72] COLE, DOUGLAS J., US
[71] SIEMENS MEDICAL SOLUTIONS HEALTH SERVICES CORPORATION, US
[85] 2004-04-22
[86] 2002-10-17 (PCT/US2002/033063)
[87] 2003-05-01 (WO2003/036547)
[30] US (60/347,903) 2001-10-23
[30] US (10/251,285) 2002-09-20

[21] 2,464,512
[13] A1

[51] Int.Cl. 7A61K 35/74 7A61P 31/04
7A61K 39/095 7A61K 9/127 7A61K 38/16
7A61K 39/39 7A61K 9/50
[25] EN
[54] OUTER MEMBRANE VESICLES FROM GRAM NEGATIVE BACTERIA AND USE AS A VACCINE
[54] VACUOLES DE MEMBRANE EXTERNE OBTENUES A PARTIR DE BACTERIES GRAM NEGATIF ET LEUR UTILISATION EN TANT QUE VACCIN
[72] GORRINGE, ANDREW RICHARD, GB
[72] ROBINSON, ANDREW, GB
[72] FOSTER, KEITH ALAN, GB
[72] REDDIN, KAREN MARGARET, GB
[72] HUDSON, MICHAEL JOHN, GB
[71] HEALTH PROTECTION AGENCY, GB
[85] 2004-04-21
[86] 2002-12-17 (PCT/GB2002/005718)
[87] 2003-06-26 (WO2003/051379)
[30] GB (0130123.3) 2001-12-17

[21] 2,464,513
[13] A1

[51] Int.Cl. 7G06F 15/177 7G06F 15/173
[25] EN
[54] A BRIDGING USER AGENT AND A PROXY SERVER FOR SUPPORTING NETWORK SERVICES
[54] AGENT UTILISATEUR PASSERELLE ET SERVEUR MANDATAIRE DESTINES A PRENDRE EN CHARGE DES SERVICES DE RESEAU
[72] JOHNSTON, ALAN B., US
[71] WORLDLCOM, INC., US
[85] 2004-04-22
[86] 2002-10-21 (PCT/US2002/033547)
[87] 2003-05-01 (WO2003/036506)
[30] US (09/983,691) 2001-10-25

[21] 2,464,516
[13] A1

[51] Int.Cl. 7H04L 12/66
[25] EN
[54] COMMUNICATION SESSION QUALITY INDICATOR
[54] INDICATEUR DE QUALITE DE SESSION DE COMMUNICATION
[72] JOHNSTON, ALAN B., US
[71] WORLDLCOM, INC., US
[85] 2004-04-22
[86] 2002-10-21 (PCT/US2002/033607)
[87] 2003-05-01 (WO2003/036889)
[30] US (09/983,689) 2001-10-25

[21] 2,464,517
[13] A1

[51] Int.Cl. 7H01J 61/09 7H01J 7/18
7H01J 9/20 7H01J 61/26
[25] EN
[54] HOLLOW CATHODE WITH INTEGRATED GETTER FOR DISCHARGE LAMPS AND METHODS FOR THE REALIZATION THEREOF
[54] CATHODE CREUSE A GETTER INTEGRE POUR LAMPES A DECHARGE ET PROCEDES DE REALISATION CORRESPONDANT
[72] CORAZZA, ALESSIO, IT
[72] GALLITOOGNOTTA, ALESSANDRO, IT
[72] BOFFITO, CLAUDIO, IT
[71] SAES GETTERS S.P.A., IT
[85] 2004-04-21
[86] 2002-11-11 (PCT/IT2002/000711)
[87] 2003-05-30 (WO2003/044827)
[30] IT (MI01A002389) 2001-11-12

PCT Applications Entering the National Phase

[21] 2,464,518
[13] A1

[51] Int.Cl. 7C08F 4/76
[25] EN
[54] FULVENE, METALLOCENE CATALYSTS AND PREPARATION METHOD THEREOF, AND PREPARATION OF POLYOLEFINES COPOLYMER USING THE SAME
[54] FULVENE, CATALYSEURS A METALLOCENES ET LEUR PROCEDE DE PREPARATION, ET PREPARATION DE COPOLYMER A POLYOLEFINES LES UTILISANT
[72] LEE, SI-GEUN, KR
[72] PARK, YOUNG-WHAN, KR
[72] NAM, DAE-WOO, KR
[72] JEONG, BOONG-GOON, KR
[72] LEE, CHOONG-HOON, KR
[72] HONG, SUNG-DON, KR
[72] SONG, KWANG-HO, KR
[72] LEE, BUN-YEOUL, KR
[72] LEE, HYO-SUN, KR
[71] LG CHEM, LTD., KR
[85] 2004-04-21
[86] 2003-08-29 (PCT/KR2003/001763)
[87] 2004-03-11 (WO2004/020481)
[30] KR (10-2002-0051425) 2002-08-29
[30] KR (10-2002-0051426) 2002-08-29

[21] 2,464,520
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] A METHOD AND APPARATUS FOR INTERACTIVE ONLINE MODELLING AND EVALUATION OF A PRODUCT
[54] PROCEDE ET APPAREIL DE MODELISATION ET D'EVALUATION INTERACTIVES EN LIGNE DE PRODUIT
[72] GWYN, PAULA Y., US
[72] COKE, MICHAEL R., II, US
[71] ELECTRONIC DATA SYSTEMS CORPORATION, US
[85] 2004-04-22
[86] 2002-10-22 (PCT/US2002/033677)
[87] 2003-05-01 (WO2003/036543)
[30] US (10/010,289) 2001-10-22

[21] 2,464,523
[13] A1

[51] Int.Cl. 7A61B 3/10
[25] EN
[54] RANGE EXTENDING SYSTEM AND SPATIAL FILTER
[54] SYSTEME D'EXTENSION DE PORTEE ET FILTRE SPATIAL POUR AMELIORER LES IMAGES
HARTMANN-SHACK ET PROCEDES ASSOCIES
[72] CAMPIN, JOHN ALFRED, US
[71] ALCON, INC., CH
[85] 2004-04-20
[86] 2002-10-25 (PCT/US2002/034177)
[87] 2003-05-22 (WO2003/042649)
[30] US (09/993,065) 2001-11-13

[21] 2,464,524
[13] A1

[51] Int.Cl. 7A23G 3/14
[25] EN
[54] STABLE WHIPPED FROSTINGS
[54] GLACAGE FOUETTE STABLE
[72] HUANG, VICTOR TSANGMIN, US
[72] PANDA, FERN ALANE, US
[72] ROSENWALD, DIANE RAE, US
[71] THE PILLSBURY COMPANY, US
[85] 2004-04-21
[86] 2002-10-31 (PCT/US2002/034990)
[87] 2003-05-30 (WO2003/043435)
[30] US (09/991,312) 2001-11-16

[21] 2,464,525
[13] A1

[51] Int.Cl. 7G09G 5/08
[25] EN
[54] ARRAY SENSOR ELECTRONICS
[54] ELECTRONIQUE DE CAPTEURS EN RESEAU
[72] SON, JAE S., US
[72] PRATICO, ROBERT, US
[72] PEINE, WILLIAM, US
[71] PRESSURE PROFILE SYSTEMS, INC., US
[85] 2004-04-22
[86] 2002-10-24 (PCT/US2002/034135)
[87] 2003-05-01 (WO2003/036612)
[30] US (60/347,599) 2001-10-24
[30] US (60/343,714) 2001-10-24

[21] 2,464,528
[13] A1

[51] Int.Cl. 7A61K 31/785 7A61K 9/00
7A61K 9/20 7A01N 43/42 7A61K 31/44
7A61K 35/78
[25] EN
[54] PHARMACEUTICAL COMPOSITION
[54] COMPOSITION PHARMACEUTIQUE
[72] SLAVITT, JOSHUA R., US
[72] ANDERSON, KIRSTEN A., IE
[72] HOCH, JAMES M., US
[72] DUVALL, JEAN-MARIE, US
[72] LIVERSIDGE, GARY, US
[71] ELAN CORPORATION, PLC., IE
[85] 2004-04-20
[86] 2002-11-04 (PCT/US2002/035397)
[87] 2003-05-15 (WO2003/039561)
[30] US (60/340,111) 2001-11-02

[21] 2,464,530
[13] A1

[51] Int.Cl. 7A61G 11/00 7A61M 16/16
[25] EN
[54] HUMIDIFIER MODULE
[54] MODULE D'HUMIDIFICATEUR
[72] GRYN, FELIX J., US
[72] CZUPICH, TED W., US
[71] HILL-ROM SERVICES, INC., US
[85] 2004-04-21
[86] 2002-11-13 (PCT/US2002/036566)
[87] 2003-05-30 (WO2003/043560)
[30] US (60/336,066) 2001-11-15

[21] 2,464,531
[13] A1

[51] Int.Cl. 7G01N 33/53
[25] EN
[54] SOLUBLE CD40L(CD154) AS A PROGNOSTIC MARKER OF ATHEROSCLEROTIC DISEASES
[54] CD40L(CD154) SOLUBLE EN TANT QUE MARQUEUR POUR LE DIAGNOSTIC DE MALADIES D'ATHEROSCLEROSE
[72] SCHOENBECK, UWE, US
[72] RIDKER, PAUL M., US
[72] LIBBY, PETER, US
[71] THE BRIGHAM AND WOMEN'S HOSPITAL, INC., US
[85] 2004-04-20
[86] 2002-11-05 (PCT/US2002/035505)
[87] 2003-05-15 (WO2003/040691)
[30] US (60/338,841) 2001-11-05

Demandes PCT entrant en phase nationale

[21] 2,464,532
[13] A1

[51] Int.Cl. 7A45D 34/04 7B65D 83/14
[25] EN
[54] UNDERARM PRODUCT AND PACKAGE COMBINATION
[54] PRODUIT POUR AISSELLES ET COMBINAISON DE CONDITIONNEMENT
[72] HALLMARK, MELISSA ANN, US
[72] JOHNSON, THERESA LOUISE, US
[72] SMITH, SCOTT EDWARD, US
[72] SCHROEDER, KENNETH MICHAEL, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-04-20
[86] 2002-11-06 (PCT/US2002/035604)
[87] 2003-05-15 (WO2003/039292)
[30] US (60/332,855) 2001-11-06

[21] 2,464,534
[13] A1

[51] Int.Cl. 7D04H 1/00 7B60R 13/02
[25] EN
[54] ACOUSTIC DOORLINER WITH INTEGRAL WATER BARRIER
[54] GARNITURE ACOUSTIQUE POUR PORTIERE, AVEC COUCHE DE PROTECTION CONTRE L'EAU INTEGREE
[72] EIGEL, DAN, US
[72] STAELGRAEVE, LEE A., US
[72] BLOCK, THOMAS T., US
[71] OWENS CORNING, US
[85] 2004-04-20
[86] 2002-11-07 (PCT/US2002/035769)
[87] 2003-05-22 (WO2003/042444)
[30] US (10/040,697) 2001-11-09

[21] 2,464,536
[13] A1

[51] Int.Cl. 7C03B 37/02
[25] EN
[54] A BUSHING ASSEMBLY FOR PRODUCING FIBERS FROM MOLTEN MINERAL MATERIAL
[54] ENSEMBLE FILIERE DESTINE A LA PRODUCTION DE FIBRES A PARTIR DE MATIERES MINERALES EN FUSION
[72] SULLIVAN, TIMOTHY A., US
[72] MORGAN, GREGORY L., US
[72] BEMIS, BYRON L., US
[71] OWENS CORNING, US
[85] 2004-04-20
[86] 2002-11-07 (PCT/US2002/035772)
[87] 2003-05-22 (WO2003/042120)
[30] US (10/037,123) 2001-11-09

[21] 2,464,538
[13] A1

[51] Int.Cl. 7G07B 15/00
[25] EN
[54] AUTOMATIC FUNCTIONAL MONITORING OF AN ANTENNA UNIT FOR A VEHICLE-MOUNTED TOLL-PAYMENT UNIT FOR AN ELECTRONIC TOLL SYSTEM
[54] CONTROLE DE FONCTIONNEMENT AUTOMATIQUE D'UNE UNITE D'ANTENNE D'UNE UNITE DE PEAGE COTE VEHICULE DANS UN SYSTEME DE PEAGE ELECTRONIQUE
[72] RENNER, ALEXANDER, AT
[72] KONRAD, WOLFGANG, AT
[72] JANOS, GILA, AT
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-04-22
[86] 2002-10-16 (PCT/DE2002/003920)
[87] 2003-05-08 (WO2003/038762)
[30] AT (1691/2001) 2001-10-24

[21] 2,464,542
[13] A1

[51] Int.Cl. 7G01N 33/53 7A61K 38/00 7A01N 37/18 7G01N 33/567
[25] EN
[54] COMPOSITION COMPRISING AND METHOD OF USING ANGIOPOIETIN-LIKE PROTEIN 3 ANGPTL3
[54] COMPOSITION COMPRENANT UNE PROTEINE 3 ANGPTL3 ANALOGUE A L'ANGIOPOIETINE ET SON PROCEDE D'UTILISATION
[72] FERRARA, NAPOLEONE, US
[72] SHERMAN, DANIEL ERIC, US
[72] PISABARRO, MARIA TERESA, US
[72] GERBER, HANS-PETER, US
[72] KOWALSKI, JOE, US
[71] GENENTECH, INC., US
[85] 2004-04-21
[86] 2002-11-13 (PCT/US2002/036865)
[87] 2003-05-30 (WO2003/044172)
[30] US (60/332,429) 2001-11-16

[21] 2,464,543
[13] A1

[51] Int.Cl. 7F16K 7/06
[25] EN
[54] ACCESS VALVE
[54] SOUPAPE D'ACCES
[72] HARTLEY, DAVID ERNEST, AU
[71] WILLIAM A. COOK AUSTRALIA PTY. LTD., AU
[71] COOK INCORPORATED, US
[85] 2004-04-21
[86] 2002-12-04 (PCT/US2002/038500)
[87] 2003-06-12 (WO2003/048616)
[30] AU (PR 9290) 2001-12-04

[21] 2,464,556
[13] A1

[51] Int.Cl. 7B01L 3/00 7B01J 19/00 7C12N 5/00 7G01N 35/00 7G01N 35/02
[25] EN
[54] APPARATUS, SYSTEM, AND METHOD OF ARCHIVAL AND RETRIEVAL OF SAMPLES
[54] APPAREIL, SYSTEME, ET PROCEDE DESTINES A ARCHIVER ET A RECUPERER DES ECHANTILLONS
[72] EGGRERS, MITCHELL D., US
[71] GENVAULT CORPORATION, US
[85] 2004-04-20
[86] 2002-11-07 (PCT/US2002/036099)
[87] 2003-05-15 (WO2003/039750)
[30] US (10/005,529) 2001-11-07

[21] 2,464,561
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 31/415
[25] EN
[54] METHODS OF TREATMENT USING A GASTRIC RETAINED LOSARTAN DOSAGE
[54] TRAITEMENT UTILISANT UNE DOSE POSOLOGIQUE DE LOSARTAN A RETENTION GASTRIQUE
[72] HOU, SUI YUEN EDDIE, US
[72] DEVANE, JOHN, IE
[72] CUMMING, K. IAIN, IE
[72] GUSLER, GLORIA M., US
[71] DEPOMED, INC., US
[85] 2004-04-22
[86] 2002-10-25 (PCT/IB2002/005438)
[87] 2003-05-01 (WO2003/035039)
[30] US (60/335,247) 2001-10-25

PCT Applications Entering the National Phase

[21] 2,464,562
[13] A1

[51] Int.Cl. 7F01B 21/04
[25] EN
[54] METHOD AND APPARATUS FOR AN AUTOMOTIVE POWER GENERATING SYSTEM
[54] PROCEDE ET APPAREIL POUR UN SYSTEME AUTOMOBILE DE PRODUCTION D'ENERGIE
[72] BOGUCKI, LARS, US
[71] BOGUCKI, LARS, US
[85] 2004-04-20
[86] 2002-11-18 (PCT/US2002/036917)
[87] 2003-05-30 (WO2003/044326)
[30] US (09/992,158) 2001-11-19

[21] 2,464,576
[13] A1

[51] Int.Cl. 7E05B 65/48
[25] EN
[54] HASP LOCK
[54] CADENAS-MORAILLON
[72] EVANS, DAVID JOHN, AU
[71] D & D GROUP PTY LTD, AU
[85] 2004-04-22
[86] 2002-10-22 (PCT/AU2002/001433)
[87] 2003-05-01 (WO2003/036007)
[30] AU (PR 8430) 2001-10-23

[21] 2,464,578
[13] A1

[51] Int.Cl. 7A61K 31/135 7A61K 9/22
[25] EN
[54] PHARMACEUTICAL CONTAINING 3-(3-DIMETHYLAMINO-1-ETHYL-2-METHYL-PROPYL)PHENOL AND PROVIDING DELAYED RELEASE OF THE ACTIVE INGREDIENT
[54] MEDICAMENT CONTENANT DU 3-(3-DIMETHYLAMINO-1-ETHYL-2-METHYL-PROPYL)PHENOL, CARACTERISE PAR UNE LIBERATION DIFFEREE DU PRINCIPE ACTIF
[72] BARTHOLOMAEUS, JOHANNES, DE
[72] ZIEGLER, IRIS, DE
[71] GRUNENTHAL GMBH, DE
[85] 2004-04-22
[86] 2002-10-22 (PCT/EP2002/011809)
[87] 2003-05-01 (WO2003/035053)
[30] DE (101 52 469.2) 2001-10-24
[30] DE (102 48 309.4) 2002-10-16

[21] 2,464,581
[13] A1

[51] Int.Cl. 7C09D 133/26 7C23C 22/48
7C23C 22/56
[25] EN
[54] SURFACE-COATED AL/ZN STEEL SHEETS AND SURFACE COATING AGENT
[54] TOLES D'ACIER AL/ZN A REVETEMENT DE SURFACE ET PRODUIT DE REVETEMENT DE SURFACE
[72] SHONO, AKIRA, JP
[72] KINOSHITA, YASUHIRO, JP
[72] OGINO, TAKAO, JP
[72] HAYASHI, YOSHIHIRO, JP
[71] HENKEL
KOMMADITGESELLSCHAFT AUF AKTIEN, DE
[85] 2004-04-22
[86] 2002-10-12 (PCT/EP2002/011448)
[87] 2003-05-01 (WO2003/035280)
[30] JP (2001-323876) 2001-10-22
[30] JP (2001-338312) 2001-11-02

[21] 2,464,589
[13] A1

[51] Int.Cl. 7B06B 1/02
[25] EN
[54] ULTRASONIC PRINTED CIRCUIT BOARD TRANSDUCER
[54] TRANSDUCTEUR
ULTRASONIQUE DE CARTE A CIRCUIT IMPRIME
[72] SCHINDEL, DAVID W., CA
[71] SCHINDEL, DAVID W., CA
[85] 2004-04-22
[86] 2002-10-23 (PCT/CA2002/001601)
[87] 2003-05-01 (WO2003/035281)
[30] US (60/330,484) 2001-10-23

[21] 2,464,593
[13] A1

[51] Int.Cl. 7C07D 311/36 7A61P 1/00
7A61P 7/00 7A61P 9/00 7A61P 15/00
7A61P 17/00 7A61P 25/00 7A61P 37/00
7A61P 13/08 7A61K 31/12 7A61P 25/16
7C07C 49/245 7C07C 49/248 7A61K 31/352 7A61K 31/353 7C07C 39/373 7C07D 311/38 7C07D 311/58 7C07D 311/64
7C07D 311/74
[25] EN
[54] 6-HYDROXY ISOFLAVONES, DERIVATIVES AND MEDICAMENTS INVOLVING SAME
[54] 6-HYDROXY ISOFLAVONES, DERIVES ET MEDICAMENTS LES METTANT EN OEUVRE
[72] HEATON, ANDREW, AU
[72] KELLY, GRAHAM EDMUND, AU
[71] NOVOGEN RESEARCH PTY LIMITED, AU
[85] 2004-04-23
[86] 2002-10-25 (PCT/AU2002/001442)
[87] 2003-05-01 (WO2003/035635)
[30] AU (PR 8464) 2001-10-25

[21] 2,464,605
[13] A1

[51] Int.Cl. 7F16L 13/02 7F16L 13/00
7F16L 1/024
[25] EN
[54] MAGNETICALLY IMPELLED ARC BUTT WELDING OF PIPELINES
[54] SOUDAGE EN BOUT A L'ARC TOURNANT DE CANALISATIONS
[72] FLETCHER, ALLAN LEIGH, AU
[72] STECHER, GABRIEL, AU
[71] MIAB TECHNOLOGY PTY LIMITED, AU
[85] 2004-04-22
[86] 2002-10-25 (PCT/AU2002/001455)
[87] 2003-05-01 (WO2003/036153)
[30] AU (PR 8479) 2001-10-25

[21] 2,464,607
[13] A1

[51] Int.Cl. 7B29C 45/72 7B29C 45/42
[25] EN
[54] POST MOLD COOLING OF PREFORMS
[54] REFROIDISSEMENT DE PREFORMES APRES MOULAGE
[72] OLARU, GEORGE, CA
[72] SICILIA, ROBERT, CA
[71] MOLD-MASTERS LIMITED, CA
[85] 2004-04-23
[86] 2002-10-24 (PCT/CA2002/001599)
[87] 2003-05-01 (WO2003/035359)
[30] US (60/330,541) 2001-10-24

Demandes PCT entrant en phase nationale

[21] 2,464,608
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHOD FOR WILLIAMS-BEUREN SYNDROME DIAGNOSIS
[54] METHODE DE DIAGNOSTIC DU SYNDROME DE WILLIAMS-BEUREN (WBS)
[72] OSBORNE, LUCY R., CA
[72] SCHERER, STEPHEN W., CA
[71] THE HOSPITAL FOR SICK CHILDREN, CA
[85] 2004-04-23
[86] 2002-10-25 (PCT/CA2002/001611)
[87] 2003-05-01 (WO2003/035902)
[30] US (60/330,571) 2001-10-25

[21] 2,464,609
[13] A1

[51] Int.Cl. 7A61K 38/18 7A61P 13/00
7A61P 15/00
[25] EN
[54] USE OF EGF TO INHIBIT PATHOGENIC INFECTIONS OF THE UROGENITAL TRACT
[54] UTILISATION DE L'EGF POUR INHIBER LES INFECTIONS PATHOGENES DU TRACTUS UROGENITAL
[72] BURET, ANDRE GERALD, CA
[72] GALL, D. GRANT, CA
[72] OLSON, MERLE E., CA
[72] HARDIN, JAMES A., CA
[71] UNIVERSITY TECHNOLOGIES INTERNATIONAL, INC., CA
[85] 2004-04-23
[86] 2002-10-25 (PCT/CA2002/001612)
[87] 2003-05-01 (WO2003/035102)
[30] US (60/330,650) 2001-10-26

[21] 2,464,611
[13] A1

[51] Int.Cl. 7B23H 1/06 7B23H 1/08
[25] EN
[54] ELECTRIC DISCHARGE MACHINING ELECTRODE AND METHOD
[54] ELECTRODE D'USINAGE PAR ETINCELAGE ET PROCEDE CORRESPONDANT
[72] GUIDOIN, MARIE-FRANCE, CA
[72] CURODEAU, ALAIN, CA
[71] UNIVERSITE LAVAL, CA
[85] 2004-04-23
[86] 2002-11-19 (PCT/CA2002/001787)
[87] 2003-05-30 (WO2003/043769)
[30] US (60/331,549) 2001-11-19

[21] 2,464,617
[13] A1

[51] Int.Cl. 7C01F 7/02 7C09C 1/40
[25] EN
[54] DISPERSION OF ALUMINIUM OXIDE
[54] DISPERSION D'OXYDE D'ALUMINIUM
[72] SCHARFE, THOMAS, DE
[72] LACH, HEINZ, DE
[72] SCHNEIDER, GERRIT, DE
[71] DEGUSSA AG, DE
[85] 2004-04-23
[86] 2002-07-11 (PCT/EP2002/007735)
[87] 2003-05-01 (WO2003/035552)
[30] DE (101 52 745.4) 2001-10-25

[21] 2,464,620
[13] A1

[51] Int.Cl. 7G01N 29/14 7G01H 1/00
7G01N 29/04
[25] EN
[54] METHOD AND DEVICE FOR CONTROLLING WORK PIECES
[54] PROCEDE ET DISPOSITIF POUR CONTROLER DES PIECES D'USINAGE
[72] WUELLER, KARL-HEINZ, DE
[72] DIBOS, THOMAS, DE
[71] DURR EOCLEAN GMBH, DE
[85] 2004-04-22
[86] 2002-10-17 (PCT/EP2002/011630)
[87] 2003-05-01 (WO2003/036289)
[30] DE (101 52 795.0) 2001-10-25

[21] 2,464,618
[13] A1

[51] Int.Cl. 7C08L 69/00 7C08K 3/34
7C08K 5/521 7C08K 5/54
[25] EN
[54] FLAME-RETARDED POLYCARBONATE MOLDING MATERIALS HAVING MODIFIED IMPACT RESISTANCE
[54] MATIERES A MOULER POLYCARBONATE IGNIFUGEEES, A RESILIENCE MODIFIEE
[72] WITTMANN, DIETER, DE
[72] ECKEL, THOMAS, DE
[72] SEIDEL, ANDREAS, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2004-04-23
[86] 2002-10-14 (PCT/EP2002/011474)
[87] 2003-05-08 (WO2003/037986)
[30] DE (101 52 318.1) 2001-10-26

[21] 2,464,621
[13] A1

[51] Int.Cl. 7D06C 23/00 7D04H 1/46
[25] EN
[54] METHOD FOR EMBOSSED AND COLOURLESS DECORATION AND BONDING OF A FABRIC WEB AND DEVICE THEREFOR
[54] PROCEDE POUR DECORER EN RELIEF ET DE MANIERE INCOLORE ET POUR SOLIDIFIER UNE BANDE DE TISSU ET DISPOSITIF POUR METTRE EN OEUVRE CE PROCEDE
[72] FLEISSNER, GEROLD, CH
[71] FLEISSNER GMBH, DE
[85] 2004-04-23
[86] 2002-10-21 (PCT/EP2002/011747)
[87] 2003-05-01 (WO2003/035955)
[30] DE (101 52 075.1) 2001-10-25

[21] 2,464,619
[13] A1

[51] Int.Cl. 7F16J 15/18
[25] EN
[54] DEVICE FOR TREATING A MATERIAL
[54] DISPOSITIF POUR LE TRAITEMENT D'UNE MATIERE
[72] LIST, JOERG, M., CH
[72] KUNZ, ALFRED, CH
[71] LIST AG, CH
[85] 2004-04-23
[86] 2002-10-16 (PCT/EP2002/011579)
[87] 2003-05-08 (WO2003/038319)
[30] DE (101 53 293.8) 2001-10-31

[21] 2,464,622
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04L 12/28
[25] EN
[54] METHOD AND DEVICE FOR AUTHENTICATED ACCESS OF A STATION TO LOCAL DATA NETWORKS, IN PARTICULAR RADIO DATA NETWORKS
[54] PROCEDE ET DISPOSITIF POUR L'ACCES AUTHENTIFIQUE D'UNE STATION A DES RESEAUX DE donnees LOCAUX, NOTAMMENT A DES RESEAUX DE donnees RADIODIOPHONIQUES
[72] MORPER, HANS-JOCHEM, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-04-22
[86] 2002-10-24 (PCT/EP2002/011910)
[87] 2003-05-01 (WO2003/036904)
[30] DE (101 52 572.9) 2001-10-24
[30] EP (01125257.4) 2001-10-24

PCT Applications Entering the National Phase

[21] 2,464,623
[13] A1

[51] Int.Cl. 7F03D 11/04
[25] EN
[54] STRUCTURAL UNIT FOR CONSTRUCTING A TOWER OF A WIND TURBINE
[54] ELEMENT DE CONSTRUCTION POUR LA CONSTRUCTION D'UNE TOUR D'UNE TURBINE EOLIENNE
[72] WERNICKE, JENS-THOMAS, DE
[72] GIERVELD, HUUB, NL
[71] GENERAL ELECTRIC COMPANY, US
[85] 2004-04-22
[86] 2002-10-24 (PCT/EP2002/011914)
[87] 2003-05-01 (WO2003/036085)
[30] DE (101 52 550.8) 2001-10-24

[21] 2,464,624
[13] A1

[51] Int.Cl. 7F42B 8/04
[25] EN
[54] MANOEUVRES CARTRIDGE DEVICE AND SELF-LOADING FIREARM SUITABLE FOR THE SAME
[54] ACCESOIRE POUR CARTOUCHES D'EXERCICE ET ARME A FEU SEMI-AUTOMATIQUE CONVENANT A CET ACCESOIRE
[72] GUHRING, MANFRED, DE
[72] FLUHR, NORBERT, DE
[71] HECKLER & HOCH GMBH, DE
[85] 2004-04-23
[86] 2002-10-24 (PCT/EP2002/011915)
[87] 2003-05-01 (WO2003/036219)
[30] DE (101 52 588.5) 2001-10-24

[21] 2,464,625
[13] A1

[51] Int.Cl. 7F16B 47/00 7F16B 37/04
[25] EN
[54] MOUNTING SYSTEM FOR FITTING FIXING ELEMENTS ON A WALL
[54] SYSTEME DE MONTAGE SERVANT A L'APPLICATION D'ELEMENTS DE FIXATION SUR UNE PAROI
[72] ORTWEIN, ERNST, GEORG, DE
[71] ORTWEIN, ERNST, GEORG, DE
[85] 2004-04-23
[86] 2002-10-25 (PCT/EP2002/011966)
[87] 2003-05-01 (WO2003/036106)
[30] DE (101 52 052.2) 2001-10-25

[21] 2,464,630
[13] A1

[51] Int.Cl. 7C08L 23/02 7C08L 67/00
7C08L 69/00 7C08L 77/00 7C08L 23/08
7B43K 19/14
[25] EN
[54] METHOD FOR REDUCING THE TOUGHNESS OF SHAPED PLASTIC PARTS TO BE MECHANICALLY WORKED AND THE USE THEREOF
[54] PROCEDE POUR REDUIRE LA TENACITE DE PIECES MOULEES EN MATIERE PLASTIQUE DESTINEES A ETRE USINEES PAR VOIE MECANIQUE ET UTILISATION DE CES PIECES MOULEES
[72] BEER, EKKEHARD, DE
[72] GOERLITZ, WOLFRAM, DE
[72] HEUKELBACH, DIRK, DE
[71] TICONA GMBH, DE
[85] 2004-04-22
[86] 2002-10-19 (PCT/EP2002/011741)
[87] 2003-05-01 (WO2003/035743)
[30] DE (101 52 146.4) 2001-10-25

[21] 2,464,632
[13] A1

[51] Int.Cl. 7C02F 1/32 7C02F 1/50
[25] EN
[54] A PROCESS FOR THE MICROBIOLOGICAL DECONTAMINATION OF WATER BY MEANS OF PHOTOSENSITIVE AGENTS
[54] PROCEDE DE DECONTAMINATION MICROBIOLOGIQUE D'EAU AU MOYEN D'AGENTS PHOTOSENSIBLES
[72] IORI, GIULIO, IT
[71] SALBERT CO. LTD., CN
[85] 2004-04-22
[86] 2002-10-21 (PCT/EP2002/011748)
[87] 2003-05-01 (WO2003/035553)
[30] IT (VR2001A000110) 2001-10-23

[21] 2,464,633
[13] A1

[51] Int.Cl. 7A62D 5/00 7A62D 7/00
[25] EN
[54] PROTECTIVE APPAREL
[54] HABILLEMENT PROTECTEUR
[72] PEARS, LAURENCE ANTHONY, GB
[72] RICHARDSON, GRANT STUART, GB
[72] BEADLE, BRIAN ALAN, GB
[72] HINDMARSH, CHRISTOPHER JOHN, GB
[71] THE SECRETARY OF STATE FOR DEFENCE, GB
[85] 2004-04-22
[86] 2002-09-03 (PCT/GB2002/004034)
[87] 2003-05-08 (WO2003/037443)
[30] GB (0126361.5) 2001-11-02

[21] 2,464,635
[13] A1

[51] Int.Cl. 7C08G 63/08 7C08L 67/04
7C08K 3/26 7C08K 5/52 7C08K 5/527
7C08G 63/88
[25] EN
[54] CRYSTALLINE POLYGLYCOLIC ACID, POLYGLYCOLIC ACID COMPOSITION AND PROCESSES FOR PRODUCTION OF BOTH
[54] ACIDE POLYGLYCOLIQUE CRISTALLIN, COMPOSITION A BASE D'ACIDE POLYGLYCOLIQUE ET PROCEDES DE FABRICATION CORRESPONDANTS
[72] YAMANE, KAZUYUKI, JP
[72] ITOH, DAISUKE, JP
[72] NAKAJIMA, JUNJI, JP
[72] ONO, TOSHIHIKO, JP
[72] MIURA, HIROMITSU, JP
[71] KUREHA CHEMICAL INDUSTRY COMPANY, LIMITED, JP
[85] 2004-04-22
[86] 2002-10-30 (PCT/JP2002/011287)
[87] 2003-05-08 (WO2003/037956)
[30] JP (2001-335443) 2001-10-31
[30] JP (2002-7839) 2002-01-16
[30] US (10/132,578) 2002-04-25

Demandes PCT entrant en phase nationale

[21] 2,464,638
[13] A1

[51] Int.Cl. 7C25B 9/08
[25] EN
[54] ELECTROCHEMICAL HALF CELL
[54] DEMI-CELLULE
ELECTROCHIMIQUE
[72] PINTER, HANS-DIETER, DE
[72] BULAN, ANDREAS, DE
[72] KLESPER, WALTER, DE
[72] GESTERMANN, FRITZ, DE
[71] BAYER MATERIALSCIENCE AG, DE
[85] 2004-04-22
[86] 2002-10-22 (PCT/EP2002/011787)
[87] 2003-05-01 (WO2003/035939)
[30] DE (101 52 791.8) 2001-10-25

[21] 2,464,643
[13] A1

[51] Int.Cl. 7C07D 317/24 7C08F 224/00
7C07D 317/42
[25] EN
[54] PROCESSES FOR PRODUCING A FLUOROSULFONYL GROUP-CONTAINING COMPOUND AND A COMPOUND LED FROM THE FLUOROSULFONYL GROUP-CONTAINING COMPOUND
[54] PROCEDES DE PRODUCTION D'UN COMPOSE RENFERMANT UN GROUPE FLUOROSULFONYLE ET UN COMPOSE LED A PARTIR DU COMPOSE RENFERMANT UN GROUPE FLUOROSULFONYLE
[72] KASHIWAGI, KIMIAKI, JP
[72] WANG, SHU-ZHONG, JP
[72] ERIGUCHI, TAKESHI, JP
[72] WATANABE, KUNIO, JP
[72] ITO, MASAHIRO, JP
[72] WATAKABE, ATSUSHI, JP
[72] OKAZOE, TAKASHI, JP
[71] ASAHI GLASS COMPANY, LIMITED, JP
[85] 2004-04-22
[86] 2002-10-30 (PCT/JP2002/011310)
[87] 2003-05-08 (WO2003/037885)
[30] JP (2001-332813) 2001-10-30

[21] 2,464,645
[13] A1

[51] Int.Cl. 7H04B 7/26
[25] EN
[54] METHOD AND SYSTEM FOR IDENTIFYING REPEATER TRAFFIC IN A CODE DIVISION MULTIPLE ACCESS SYSTEM
[54] PROCEDE ET SYSTEME SERVANT A IDENTIFIER DES COMMUNICATIONS TRANSMISES PAR L'INTERMEDIAIRE D'UN REPETEUR DANS UN SYSTEME D'ACCES MULTIPLE PAR REPARTITION DE CODE
[72] BUTLER, BRIAN K., US
[72] BAKER, KENNETH R., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-22
[86] 2002-10-25 (PCT/US2002/034332)
[87] 2003-05-01 (WO2003/036824)
[30] US (10/004,177) 2001-10-25

[21] 2,464,647
[13] A1

[51] Int.Cl. 7H02G 15/18
[25] EN
[54] TEARABLE CORE MEMBER AND COLD-SHRINK TUBE DEVICE HAVING THE SAME
[54] ELEMENT CENTRAL DECHIRABLE ET DISPOSITIF DE TUBE RETRACTABLE A FROID LE COMPORTANT
[72] SUZUKI, SHIGERU, JP
[72] INOUE, MITSUHARU, JP
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-04-21
[86] 2002-10-17 (PCT/US2002/033229)
[87] 2003-06-05 (WO2003/047062)
[30] JP (2001-363014) 2001-11-28

[21] 2,464,648
[13] A1

[51] Int.Cl. 7C07C 303/44 7C07C 311/39
[25] EN
[54] PROCESS FOR RESOLUTION OF TAMSULOSIN
[54] PROCEDE DE RESOLUTION DE LA TAMSULOSINE
[72] PIS, JAROSLAV, CZ
[72] SCIGEL, RADIM, CZ
[72] HOORN, HANS JAN, NL
[72] PETERS, THEODORUS HENDRICUS ANTONIUS, NL
[71] SYNTHON B.V., NL
[85] 2004-04-22
[86] 2002-10-15 (PCT/NL2002/000657)
[87] 2003-05-08 (WO2003/037850)
[30] US (60/330,817) 2001-10-31
[30] US (10/208,009) 2002-07-31

[21] 2,464,649
[13] A1

[51] Int.Cl. 7A61N 1/00
[25] EN
[54] STEERABLE CATHETER AND METHOD FOR LOCATING CORONARY SINUS
[54] CATHETER DIRIGEABLE ET PROCEDE DE LOCALISATION DU SINUS CORONAIRE
[72] PIGOTT, JOHN D., US
[71] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND, US
[85] 2004-04-22
[86] 2002-10-18 (PCT/US2002/033521)
[87] 2003-05-01 (WO2003/035139)
[30] US (10/044,587) 2001-10-23

PCT Applications Entering the National Phase

[21] 2,464,650
[13] A1

[51] Int.Cl. 7H04B 1/10
[25] EN
[54] NOISE REDUCTION FILTERING IN A WIRELESS COMMUNICATION SYSTEM
[54] FILTRAGE SERVANT A REDUIRE LE BRUIT DANS UN SYSTEME DE RADIO COMMUNICATION
[72] CICCARELLI, STEVEN C., US
[72] RAGHUPATHY, ARUN, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-22
[86] 2002-10-25 (PCT/US2002/034333)
[87] 2003-05-01 (WO2003/036802)
[30] US (10/029,052) 2001-10-25

[21] 2,464,652
[13] A1

[51] Int.Cl. 7F25J 1/00
[25] EN
[54] APPARATUS FOR RAPID, HIGH VOLUME PRODUCTION OF SOLID CO₂ PELLETS
[54] APPAREIL DE PRODUCTION RAPIDE ET A GRAND DEBIT DE GRANULES DE CO₂ SOLIDES
[72] PRONI, OSCAR, US
[72] ELIAS, MARC C., US
[71] ELIAS, ALBERT S., US
[85] 2004-04-22
[86] 2002-10-01 (PCT/US2002/031032)
[87] 2003-05-08 (WO2003/038357)
[30] US (09/984,376) 2001-10-30

[21] 2,464,656
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 9/16
7A61K 31/167 7A61K 31/58 7A61K 9/72
[25] EN
[54] SPRAY DRYING METHODS AND COMPOSITIONS THEREOF
[54] PROCEDES DE SECHAGE PAR ATOMISATION ET COMPOSITIONS ASSOCIEES
[72] VARGA, CHRISTOPHER M., US
[72] VOSBERG, MICHAEL J., US
[72] SNYDER, HERMAN E., US
[71] NEKTAR THERAPEUTICS, US
[85] 2004-04-23
[86] 2002-10-31 (PCT/US2002/034909)
[87] 2003-05-08 (WO2003/037303)
[30] US (60/336,538) 2001-11-01

[21] 2,464,651
[13] A1

[51] Int.Cl. 7A61B 19/08
[25] EN
[54] MEDICAL SOLUTION THERMAL TREATMENT SYSTEM AND METHOD OF CONTROLLING SYSTEM OPERATION IN ACCORDANCE WITH DETECTION OF SOLUTION AND LEAKS IN SURGICAL DRAPE CONTAINERS
[54] SYSTEME DE TRAITEMENT THERMIQUE D'UNE SOLUTION MEDICALE ET PROCEDE PERMETTANT DE REGULER LE FONCTIONNEMENT D'UN SYSTEME EN FONCTION DE LA DETECTION D'UNE SOLUTION ET DE FUITES DANS DES CONTENANTS POUR CHAMPS OPERATOIRES
[72] FARIES, DURWARD I., JR., US
[72] HEYMANN, BRUCE R., US
[72] BLANKENSHIP, CALVIN, US
[71] O.R. SOLUTIONS, INC., US
[85] 2004-04-22
[86] 2002-09-23 (PCT/US2002/028125)
[87] 2003-05-15 (WO2003/039387)
[30] US (09/983,021) 2001-10-22

[21] 2,464,653
[13] A1

[51] Int.Cl. 7A61K 9/20
[25] EN
[54] SYSTEM FOR MANUFACTURING CONTROLLED RELEASE DOSAGE FORMS, SUCH AS A ZERO-ORDER RELEASE PROFILE DOSAGE FORM MANUFACTURED BY THREE-DIMENSIONAL PRINTING
[54] SYSTEME D'ELABORATION DE FORMES PHARMACEUTIQUES A LIBERATION CONTROLEE, DU TYPE FORME PHARMACEUTIQUE A PROFIL DE LIBERATION D'ORDRE ZERO ELABOREE EN IMPRESSION TRIDIMENSIONNELLE
[72] ROWE, CHARLES WILLIAM, US
[72] PRYCE LEWIS, WENDY E., US
[72] MATerna, PETER A., US
[72] CIMA, MICHAEL J., US
[71] THERICS, INC., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, INC., US
[85] 2004-04-23
[86] 2002-10-29 (PCT/US2002/034793)
[87] 2003-05-08 (WO2003/037244)
[30] US (60/340,664) 2001-10-29

[21] 2,464,657
[13] A1

[51] Int.Cl. 7C21D 6/00 7C23C 8/22
7C21D 1/74
[25] EN
[54] METHOD FOR FORMING PEARLITE IN AN IRON BASED ARTICLE.
[54] PROCEDE DE FORMATION DE PERLITE DANS UN ARTICLE A BASE DE FER
[72] RAMANARAYANAN, TRIKUR ANANTHARAMAN, US
[72] CHUN, CHANGMIN, US
[72] OZEKCIN, ADNAN, US
[72] MUMFORD, JAMES DIRICKSON III, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2004-04-22
[86] 2002-10-08 (PCT/US2002/032187)
[87] 2003-05-08 (WO2003/038134)
[30] US (10/002,576) 2001-10-26

Demandes PCT entrant en phase nationale

[21] 2,464,658
[13] A1

[51] Int.Cl. 7D21F 11/14 7D21G 1/00
7D21H 25/00
[25] EN
[54] SYSTEM AND PROCESS FOR REDUCING THE CALIPER OF PAPER WEBS
[54] SYSTEME ET PROCEDE DE REDUCTION DE L'EPATTEUR DE BANDES DE PAPIER
[72] GROPP, RONALD F., CA
[72] RIEDL, PATRICIA A., GB
[72] HADA, FRANK S., US
[72] GLASS, KEITH D., US
[72] THOMAS, DOUGLAS C., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2004-04-21
[86] 2002-08-22 (PCT/US2002/026704)
[87] 2003-05-15 (WO2003/040471)
[30] US (09/992,489) 2001-11-05

[21] 2,464,659
[13] A1

[51] Int.Cl. 7A61K 31/47 7C07D 215/36
7C07D 215/38
[25] EN
[54] STEREOSPECIFIC ENRICHMENT OF HETEROCYCLIC ENANTIOMERS
[54] ENRICHISSEMENT STEREOESPECIFIQUE D'ENANTIOMERES HETEROCYCLIQUES
[72] KUPPER, JOSEPH, US
[72] GOLINSKI, MIROSŁAW, US
[72] KWIATKOWSKI, STEFAN, US
[71] R.T. ALAMO VENTURES I, LLC, US
[85] 2004-04-23
[86] 2002-10-23 (PCT/US2002/033809)
[87] 2003-05-01 (WO2003/035071)
[30] US (09/999,613) 2001-10-25

[21] 2,464,660
[13] A1

[51] Int.Cl. 7A61K 31/137 7A61K 9/12
[25] EN
[54] ALBUTEROL INHALATION SOLUTION, SYSTEM, KIT AND METHOD FOR RELIEVING SYMPTOMS OF PEDIATRIC ASTHMA
[54] SOLUTION D'INHALATION A BASE D'ALBUTEROL, ET SYSTEME, KIT ET METHODE PERMETTANT DE SOULAGER LES SYMPTOMES DE L'ASTHME PEDIATRIQUE
[72] CHAUDRY, IMTIAZ, US
[72] BANERJEE, PARTHA, US
[71] DEY, L.P., US
[85] 2004-04-23
[86] 2002-10-18 (PCT/US2002/033352)
[87] 2003-05-08 (WO2003/037317)
[30] US (60/348,203) 2001-10-26
[30] US (10/034,829) 2001-12-27
[30] AU (32975/02) 2002-04-05
[30] JP (2002-145456) 2002-04-11

[21] 2,464,661
[13] A1

[51] Int.Cl. 7A61L 15/40 7A61L 31/00
7A61L 27/36
[25] EN
[54] MEDICAL GRAFT DEVICE WITH MESHED STRUCTURE
[54] GREFFON MEDICAL PRESENTANT UNE STRUCTURE MAILLEE
[72] PATEL, UMESH H., US
[72] BLEYER, MARK W., US
[71] COOK BIOTECH, INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-25 (PCT/US2002/034337)
[87] 2003-05-01 (WO2003/035125)
[30] US (60/347,742) 2001-10-26

[21] 2,464,665
[13] A1

[51] Int.Cl. 7A61K 31/495
[25] EN
[54] DIINDOLYL METHANE FOR THE TREATMENT OF HPV INFECTION
[54] DI-INDOLYL METHANE POUR LE TRAITEMENT D'INFECTIONS PAR LE PAPILLOMAVIRUS HUMAIN
[72] ZELIGS, MICHAEL A., US
[71] BIORESPONSE L.L.C., US
[85] 2004-04-22
[86] 2002-10-22 (PCT/US2002/033704)
[87] 2003-05-01 (WO2003/034992)
[30] US (60/337,563) 2001-10-23
[30] US (10/117,288) 2002-04-05

[21] 2,464,666
[13] A1

[51] Int.Cl. 7E04C 2/54
[25] EN
[54] COMPONENTS FOR MULTIPANE WINDOW UNIT SASH ASSEMBLIES
[54] COMPOSANTS POUR ENSEMBLES CHASSIS D'UNITE FENETRE A CARREAUX MULTIPLES
[72] FRANCE, JOHN S., US
[72] HORNUNG, ROBERT E., US
[71] SASHLITE, LLC, US
[85] 2004-04-21
[86] 2002-11-01 (PCT/US2002/034969)
[87] 2003-05-15 (WO2003/040504)
[30] US (60/338,920) 2001-11-05

[21] 2,464,667
[13] A1

[51] Int.Cl. 7C08L 101/00 7C09D 7/00
7C08L 71/00
[25] EN
[54] SUPPRESSION OF AQUEOUS VISCOSITY OF ASSOCIATING POLYACETAL-POLYETHERS
[54] SUPPRESSION DE LA VISCOSITE AQUEUSE D'UNE COMBINAISON DE POLYACETAL-POLYETHERS
[72] SAU, ARJUN C., US
[71] HERCULES INCORPORATED, US
[85] 2004-04-22
[86] 2002-10-09 (PCT/US2002/032323)
[87] 2003-05-08 (WO2003/037989)
[30] US (10/003,755) 2001-10-29

[21] 2,464,668
[13] A1

[51] Int.Cl. 7B01J 13/04 7B01J 13/06
7B01J 13/10 7B01J 13/12 7B01D 61/14
7B01J 13/14 7B01J 19/18 7A61K 9/50
7A61K 9/51

[25] EN
[54] METHOD FOR THE PREPARATION OF PURIFIED MICROPARTICLES
[54] PROCEDE DE PREPARATION DE MICROPARTICULES PURIFIEES
[72] VERRIJK, RUDOLF, NL
[72] VAN BUITENEN, ADRIANUS FRANCISCUS GERARDUS, NL
[71] OCTOPLUS SCIENCES B.V., NL
[85] 2004-04-23
[86] 2002-10-23 (PCT/NL2002/000672)
[87] 2003-05-01 (WO2003/035244)
[30] EP (01204096.0) 2001-10-26

PCT Applications Entering the National Phase

[21] 2,464,669
[13] A1

[51] Int.Cl. 7E21B 43/16
[25] EN
[54] ELECTROCHEMICAL PROCESS FOR EFFECTING REDOX-ENHANCED OIL RECOVERY
[54] PROCESSUS ELECTROCHIMIQUE FACILITANT L'EXTRACTION DE PETROLE PAR PROCEDE REDOX
[72] WITTLE, J. KENNETH, US
[72] BELL, CHRISTY W., US
[71] ELECTRO-PETROLEUM, INC., US
[85] 2004-04-23
[86] 2002-10-24 (PCT/US2002/034009)
[87] 2003-05-08 (WO2003/038230)
[30] US (60/335,701) 2001-10-26

[21] 2,464,670
[13] A1

[51] Int.Cl. 7A61M 5/142
[25] EN
[54] TRANSDERMAL TRANSPORT DEVICE WITH SUCTION
[54] DISPOSITIF DE TRANSPORT TRANSCUTANÉ À ASPIRATION
[72] HANSEN, PETER, US
[72] HUNTER, IAN W., US
[72] ANGEL, AIMEE B., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2004-04-22
[86] 2002-10-22 (PCT/US2002/033830)
[87] 2003-05-08 (WO2003/037407)
[30] US (60/338,425) 2001-10-26
[30] US (60/399,489) 2002-07-29

[21] 2,464,672
[13] A1

[51] Int.Cl. 7E21B 33/128 7E21B 33/12
[25] EN
[54] DEFLECTION LATCH SYSTEM FOR PACKERS
[54] SYSTEME DE VERROUILLAGE PAR DEGONFLAGE POUR PACKERS
[72] DOLYNIUK, DAVID ALAN, US
[72] ARNOLD, GEORGE S., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-30 (PCT/US2002/034779)
[87] 2003-05-08 (WO2003/038235)
[30] US (60/339,030) 2001-10-30

[21] 2,464,673
[13] A1

[51] Int.Cl. 7A61M 5/142
[25] EN
[54] IMPEDANCE SENSOR
[54] CAPTEUR D'IMPEDANCE
[72] TANGORRA, JAMES, US
[72] ANGEL, AIMEE B., US
[72] HUNTER, IAN W., US
[72] PROCTOR, LAURA L., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, INC., US
[85] 2004-04-22
[86] 2002-10-22 (PCT/US2002/033823)
[87] 2003-05-08 (WO2003/037405)
[30] US (60/338,425) 2001-10-26
[30] US (60/399,489) 2002-07-29

[21] 2,464,675
[13] A1

[51] Int.Cl. 7B09C 1/06 7E21B 21/06
[25] EN
[54] APPARATUS AND METHOD FOR SEPARATING HYDROCARBONS FROM MATERIAL
[54] APPAREIL ET PROCEDE DE SEPARATION D'HYDROCARBURES DE MATIERE PARTICULAI RE
[72] CONNAUGHTON, JERRY T., US
[72] FOUT, GARY E., US
[71] M-I L.L.C., US
[85] 2004-04-23
[86] 2002-10-25 (PCT/US2002/034165)
[87] 2003-05-01 (WO2003/035289)
[30] US (10/051,438) 2001-10-25

[21] 2,464,677
[13] A1

[51] Int.Cl. 7B41J 11/44 7G06F 15/16
[25] EN
[54] LOCATION BASED PRINT JOB DISTRIBUTION
[54] REPARTITION DE TACHES D'IMPRESSION EN FONCTION DE L'EMPLACEMENT
[72] GROHS, RANDALL E., US
[71] HEWLETT-PACKARD COMPANY, US
[85] 2004-04-22
[86] 2002-10-29 (PCT/US2002/034790)
[87] 2003-05-08 (WO2003/037637)
[30] US (10/003,788) 2001-10-31

[21] 2,464,678
[13] A1

[51] Int.Cl. 7A61N 1/39
[25] EN
[54] DEFIBRILLATOR POWER SOURCE WITH REPLACEABLE AND RECHARGEABLE POWER PACKS
[54] SOURCE D'ALIMENTATION DE DEFIBRILLATEUR DOTEÉ DE BLOCS D'ALIMENTATION REMPLACABLES ET RECHARGEABLES
[72] SULLIVAN, JOSEPH L., US
[72] NOVA, RICHARD C., US
[72] TAMURA, PAUL S., US
[72] JOHNSON, STEPHEN B., US
[71] MEDTRONIC PHYSIO-CONTROL CORP., US
[85] 2004-04-22
[86] 2002-10-25 (PCT/US2002/034303)
[87] 2003-05-01 (WO2003/035175)
[30] US (10/035,297) 2001-10-26

[21] 2,464,679
[13] A1

[51] Int.Cl. 7B01D 21/00
[25] EN
[54] LAMELLAR CLARIFIER
[54] DECANTEUR LAMELLAIRE
[72] BOULANT, ALAIN, FR
[71] INNOVA ENVIRONNEMENT, FR
[85] 2004-04-22
[86] 2002-10-25 (PCT/FR2002/003679)
[87] 2003-05-01 (WO2003/035211)
[30] FR (01/13889) 2001-10-26

[21] 2,464,680
[13] A1

[51] Int.Cl. 7B42C 9/00 7B42C 11/02
[25] EN
[54] BOOKBINDING PROCESS
[54] PROCEDE DE RELIURE
[72] TAGESEN, KIM, DK
[72] CARTER, DAVE G., GB
[72] GRAHAM, MALCOLM, GB
[71] NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION, US
[85] 2004-04-23
[86] 2002-10-21 (PCT/US2002/033655)
[87] 2003-05-01 (WO2003/035408)
[30] US (10/000,763) 2001-10-24

Demandes PCT entrant en phase nationale

[21] 2,464,682
[13] A1

[51] Int.Cl. 7B01L 3/02
[25] EN
[54] METHOD AND APPARATUS FOR HIGH-THROUGHPUT SAMPLE HANDLING PROCESS LINE
[54] PROCEDE ET APPAREIL A HAUT RENDEMENT POUR CHAINE DE TRAITEMENT DE MANIPULATION D'ECHANTILLONS
[72] YAO, XIAN-WEI, US
[72] JANSEN, JOHANNES, DE
[72] UNGER, SIGFRIED, DE
[72] BRAULIO, WILBUR, US
[72] NANTHAKUMAR, ELIZABETH, US
[72] HEANEY, PAUL, US
[72] LIN, CHAO, US
[72] GROHMANN, KLAUS, DE
[72] LIANG, BEN, US
[71] GROHMANN ENGINEERING GMBH, DE
[71] SEQUENOM, INC., US
[85] 2004-04-22
[86] 2002-10-25 (PCT/US2002/034640)
[87] 2003-05-01 (WO2003/035260)
[30] US (60/348,107) 2001-10-26
[30] US (60/348,745) 2001-10-26

[21] 2,464,683
[13] A1

[51] Int.Cl. 7B66C 23/22
[25] EN
[54] CRANE
[54] GRUE
[72] VARILDENGREN, ERIK, NO
[72] ROENNESTAD, ARTHUR CHARLES, NO
[72] CARLSEN, LASSE PETTER, NO
[71] VARILDENGREN, ERIK, NO
[71] ROENNESTAD, ARTHUR CHARLES, NO
[71] CARLSEN, LASSE PETTER, NO
[71] ANTHONSEN, KJELL, NO
[85] 2004-04-23
[86] 2002-10-24 (PCT/NO2002/000385)
[87] 2003-05-01 (WO2003/035533)
[30] NO (20015216) 2001-10-25

[21] 2,464,685
[13] A1

[51] Int.Cl. 7C07D 337/00 7A61K 31/38
[25] EN
[54] NOVEL MONO- AND DI-FLUORINATED BENZOTHIEPINE COMPOUNDS AS INHIBITORS OF APICAL SODIUM CO-DEPENDENT BILE ACID TRANSPORT (ASBT) AND TAUROCHOLATE UPTAKE
[54] COMPOSES BENZOTHIEPINE MONO- ET DI-FLUORES EN TANT QU'INHIBITEURS DU TRANSPORT D'ACIDES BILIAIRES A CO-DEPENDANCE SODIQUE APICALE (ASBT) ET DE REPRISE DE TAUROCHOLATE
[72] KOELLER, KEVIN J., US
[72] TREMONT, SAMUEL J., US
[71] G.D. SEARLE & CO., US
[85] 2004-04-21
[86] 2002-11-04 (PCT/US2002/035257)
[87] 2003-05-15 (WO2003/040127)
[30] US (60/330,892) 2001-11-02

[21] 2,464,686
[13] A1

[51] Int.Cl. 7F28F 1/12 7F28F 1/02 7F28D 1/04 7F28D 1/047 7F28F 1/32
[25] EN
[54] SPLIT FIN FOR A HEAT EXCHANGER
[54] AILETTE FENDUE POUR ECHANGEUR DE CHALEUR
[72] GRIPPE, FRANK M., US
[72] CHEEMA, RIFIQUAT, US
[72] HUGHES, GREGORY G., US
[72] RITT, KENNETH, US
[72] ROGERS, JAMES C., US
[72] MEMORY, STEPHEN, US
[72] MARKUSEN, WILLIAM, US
[71] MODINE MANUFACTURING COMPANY, US
[85] 2004-04-21
[86] 2002-11-13 (PCT/US2002/036635)
[87] 2003-06-19 (WO2003/050468)
[30] US (10/020,782) 2001-12-12

[21] 2,464,688
[13] A1

[51] Int.Cl. 7B03C 3/16 7B03C 3/011
[25] EN
[54] APPARATUS AND METHOD FOR PURIFYING AIR
[54] APPAREIL ET PROCEDE DE PURIFICATION DE L'AIR
[72] WILLEY, ALAN DAVID, US
[72] VERHOFF, MARTA LEA, US
[72] JEFFERSON, JEAN ANGELA, US
[72] GAW, CHINTO BENJAMIN, US
[72] SAUNDERS, JAMES HENRY, US
[72] GARTSTEIN, VLADIMIR, US
[72] YOUNGQUIST, ROBERT SCOTT, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-04-22
[86] 2002-10-28 (PCT/US2002/034624)
[87] 2003-05-08 (WO2003/037519)
[30] US (10/039,854) 2001-10-29

[21] 2,464,689
[13] A1

[51] Int.Cl. 7A61K 31/18 7A61P 13/08 7A61K 9/20 7A61K 9/28 7A61K 9/48
[25] EN
[54] MODIFIED RELEASE TAMSULOSIN TABLETS
[54] COMPRIMES DE TAMSULOSINE A LIBERATION MODIFIEE
[72] PLATTEEuw, JOHANNES JAN, NL
[72] ORTEGA, ARTURO SILES, ES
[72] ESCOI, JUAN CUCALA, ES
[72] LEMMENS, JACOBUS MARIA, NL
[72] VAN DALEN, FRANS, NL
[71] SYNTHON B.V., NL
[85] 2004-04-23
[86] 2002-11-06 (PCT/NL2002/000710)
[87] 2003-05-15 (WO2003/039531)
[30] US (60/331,055) 2001-11-07

PCT Applications Entering the National Phase

[21] 2,464,692
[13] A1

[51] Int.Cl. 7A61K 7/075
[25] EN
[54] COMPOSITION CONTAINING A CATIONIC POLYMER AND WATER INSOLUBLE SOLID MATERIAL
[54] COMPOSITION CONTENANT UN POLYMER CATIONIQUE ET UN MATERIAU SOLIDE NON HYDROSOLUBLE
[72] GEARY, NICHOLAS WILLIAM, US
[72] COFFINDAFFER, TIMOTHY WOODROW, US
[72] BROWN, MARK ANTHONY, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-04-21
[86] 2002-10-31 (PCT/US2002/034940)
[87] 2003-05-15 (WO2003/039499)
[30] US (60/335,660) 2001-11-02
[30] US (60/385,793) 2002-06-04
[30] US (60/387,304) 2002-06-07

[21] 2,464,693
[13] A1

[51] Int.Cl. 7C02F 3/28 7C02F 3/06 7C02F 3/10
[25] EN
[54] FIXED-FILM ANAEROBIC DIGESTION OF FLUSHED MANURE
[54] DIGESTION ANAEROBIE EN COUCHE FIXE DE FUMIER DILUE
[72] WILKIE, ANN C., US
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2004-04-23
[86] 2002-10-23 (PCT/US2002/034020)
[87] 2003-05-01 (WO2003/035558)
[30] US (60/335,065) 2001-10-24

[21] 2,464,694
[13] A1

[51] Int.Cl. 7B01D 29/00 7B01D 29/15
[25] EN
[54] FILTER CANISTER, SYSTEM CONTAINING FILTER CANISTER, AND THEIR USE
[54] CARTOUCHE DE FILTRE, SYSTEME COMPRENANT UNE CARTOUCHE DE FILTRE, ET LEUR UTILISATION
[72] NOTTINGHAM, DENNIS, US
[72] DREYER, HAROLD B., US
[71] GUNDERBOOM, INC., US
[85] 2004-04-23
[86] 2002-11-04 (PCT/US2002/035332)
[87] 2003-05-15 (WO2003/039709)
[30] US (60/335,179) 2001-11-02

[21] 2,464,696
[13] A1

[51] Int.Cl. 7B32B 27/32 7C08F 10/00
[25] EN
[54] HERMETICALLY HEAT-SEALABLE-PRESSURE-RECLOSABLE PACKAGING ARTICLE CONTAINING SUBSTANTIALLY SPHERICAL HOMOGENEOUS POLYOLEFIN
[54] ARTICLE D'EMBALLAGE POUVANT ETRE HERMETIQUEMENT THERMOCELLÉ ET POUVANT ETRE REFERME PAR PRESSION, QUI CONTIENT UNE POLYOLEFINE HOMOGENE PRATIQUEMENT SPHERIQUE
[72] FERRI, ISABELLA, IT
[71] CRYOVAC INCORPORATED, US
[85] 2004-04-23
[86] 2002-11-04 (PCT/US2002/035368)
[87] 2003-05-15 (WO2003/039866)
[30] US (60/333,267) 2001-11-06
[30] US (10/106,003) 2002-03-14

[21] 2,464,698
[13] A1

[51] Int.Cl. 7E03B 1/00 7C02F 1/00
[25] EN
[54] CONTAINMENT/EXCLUSION BARRIER SYSTEM WITH INFUSER ADAPTATION TO WATER INTAKE SYSTEM
[54] SYSTEME DE BARRIERE DE RETENTION/DEMARCATION COMPORTE UNE ADAPTATION D'INJECTEUR POUR UN SYSTEME DE PRISE D'EAU
[72] DREYER, HAROLD B., US
[72] NOTTINGHAM, TODD, US
[71] GUNDERBOOM, INC., US
[85] 2004-04-23
[86] 2002-11-07 (PCT/US2002/035730)
[87] 2003-05-15 (WO2003/040479)
[30] US (60/344,539) 2001-11-07

[21] 2,464,699
[13] A1

[51] Int.Cl. 7B25B 11/00 7B23Q 3/00
[25] EN
[54] DEVICE FOR SUPPORTING MATERIAL PLATES, SUCH AS GLASS PANES, WHILE WORKING ON THEM
[54] DISPOSITIF POUR SUPPORTER DES PLAQUES DE MATERIAUX, TELLES CARREAUX DE FENETRE, PENDANT LA PAUSE DE CELLES-CI
[72] LISEC, PETER, AT
[71] LISEC, PETER, AT
[85] 2004-03-03
[86] 2002-12-05 (PCT/AT2002/000342)
[87] 2004-06-05 (WO/)

[21] 2,464,702
[13] A1

[51] Int.Cl. 7H01M 2/16
[25] EN
[54] A MELT BLOWN BATTERY SEPARATOR
[54] SEPARATEUR POUR ACCUMULATEUR PRODUIT PAR FUSION-SOUFFLAGE
[72] ZUCKER, JERRY, US
[71] DARAMIC, INC., US
[85] 2004-04-23
[86] 2002-12-18 (PCT/US2002/040621)
[87] 2003-07-03 (WO2003/054984)
[30] US (10/025,285) 2001-12-19

[21] 2,464,704
[13] A1

[51] Int.Cl. 7D21F 1/42 7B65H 20/14
[25] EN
[54] AIR CLAMP STABILIZER FOR CONTINUOUS WEB MATERIALS
[54] STABILISATEUR A SERRAGE PNEUMATIQUE POUR UNE BANDE CONTINUE DE MATERIAUX
[72] MOELLER, STEFAN, US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2004-04-23
[86] 2002-10-22 (PCT/US2002/033674)
[87] 2003-05-01 (WO2003/035974)
[30] US (60/345,860) 2001-10-24
[30] US (10/263,253) 2002-10-02

Demandes PCT entrant en phase nationale

[21] **2,464,706**
[13] A1

[51] Int.Cl. 7B26B 21/40 7B26B 21/52
[25] EN
[54] SHAVING RAZORS AND RAZOR CARTRIDGES
[54] RASOIRS ET CARTOUCHES ASSOCIEES
[72] WOODNORTH, DOUGLAS J., US
[72] BRANDT, KLAUS, US
[72] DAVIS, STUART M., US
[72] SZCZEPANOWSKI, ANDREW, US
[72] DODD, KENNETH T., US
[72] PARENT, CHARLES ROBERT, US
[71] THE GILLETTE COMPANY, US
[85] 2004-04-23
[86] 2002-10-30 (PCT/US2002/034770)
[87] 2003-05-30 (WO2003/043791)
[30] US (10/002,920) 2001-11-15

[21] **2,464,711**
[13] A1

[51] Int.Cl. 7F25D 3/00
[25] EN
[54] BEVERAGE COOLING HOLDER
[54] RECEPTACLE DE REFROIDISSEMENT DE BOISSONS
[72] SHIMAZAKI, J. JOHN, US
[71] SHIMAZAKI, J. JOHN, US
[85] 2004-04-23
[86] 2002-05-31 (PCT/US2002/017003)
[87] 2003-05-01 (WO2003/036204)
[30] US (09/983,107) 2001-10-23
[30] US (10/066,656) 2002-02-06

[21] **2,464,712**
[13] A1

[51] Int.Cl. 7H01J 35/30 7H05G 1/02
7H01J 35/08 7H01J 35/10 7H01J 35/12
7H01J 35/18
[25] EN
[54] X-RAY SOURCE AND METHOD FOR PRODUCING SELECTABLE X-RAY WAVELENGTH
[54] SOURCE DE RAYONS X ET PROCEDE POUR LA PRODUCTION PLUS EFFICACE DE FREQUENCES DE RAYONS X AU CHOIX
[72] CHARLES, HARRY K., US
[72] BECK, THOMAS J., US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2004-04-23
[86] 2003-01-30 (PCT/US2003/002590)
[87] 2003-08-07 (WO2003/065772)
[30] US (60/353,742) 2002-01-31

[21] **2,464,715**
[13] A1

[51] Int.Cl. 7G02B 6/26 7G02B 6/36
7G02B 6/42
[25] EN
[54] OPTICAL JUNCTION APPARATUS AND METHODS EMPLOYING OPTICAL POWER TRANSVERSE-TRANSFER
[54] APPAREIL DE JONCTION OPTIQUE ET PROCEDES DANS LESQUELS ON UTILISE UN TRANSFERT TRANSVERSAL DE LA PUISSANCE OPTIQUE
[72] BLAUVELT, HENRI A., US
[72] VERNOOY, DAVID W., US
[72] VAHALA, KERRY J., US
[72] PASLASKI, JOEL S., US
[71] EXPONENT PHOTONICS, INC., US
[85] 2004-04-23
[86] 2002-06-28 (PCT/US2002/020668)
[87] 2003-05-08 (WO2003/038497)
[30] US (60/334,705) 2001-10-30
[30] US (60/360,261) 2002-02-27

[21] **2,464,716**
[13] A1

[51] Int.Cl. 7H04L 29/06 7H04B 7/185
7H04L 12/46 7H04L 12/56
[25] EN
[54] SYSTEM AND METHOD FOR TOKEN-BASED PPP FRAGMENT SCHEDULING
[54] SYSTEME ET PROCEDE DE PLANIFICATION DE FRAGMENTS PPP A BASE DE JETONS
[72] SINGHAI, SANDEEP, US
[72] SAIDI, BEN A., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-18 (PCT/US2002/033346)
[87] 2003-05-01 (WO2003/036912)
[30] US (60/335,680) 2001-10-25
[30] US (UNKNOWN) 2002-09-25

[21] **2,464,717**
[13] A1

[51] Int.Cl. 7A61K 31/225
[25] EN
[54] COMPOUNDS AND METHODS FOR TREATING TRANSPLANT REJECTION
[54] COMPOSES ET METHODES DE TRAITEMENT D'UN REJET DE GREFFE
[72] EDWARDS, DAVID B., US
[72] GLASS, MITCHELL, US
[71] ATHEROGENICS, INC., US
[85] 2004-04-23
[86] 2002-10-25 (PCT/US2002/034187)
[87] 2003-05-15 (WO2003/039231)
[30] US (60/339,535) 2001-10-25

[21] **2,464,731**
[13] A1

[51] Int.Cl. 7H04R 3/02 7H03B 29/00
7H04B 3/00 7H04B 15/00
[25] EN
[54] SOUND MASKING SYSTEM
[54] SYSTEME DE MASQUAGE SONORE
[72] HORRALL, THOMAS R., US
[72] HEINE, JOHN C., US
[71] ACENTECH, INC., US
[85] 2004-04-23
[86] 2002-10-24 (PCT/US2002/034097)
[87] 2003-05-01 (WO2003/037035)
[30] US (60/345,362) 2001-10-24

PCT Applications Entering the National Phase

[21] 2,464,735
[13] A1

[51] Int.Cl. 7A61K 9/12 7A61K 31/135
[25] EN
[54] AN ALBUTEROL AND IPRATROPIUM INHALATION SOLUTION, SYSTEM, KIT AND METHOD FOR RELIEVING SYMPTOMS OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE
[54] SOLUTION D'INHALATION A BASE D'ALBUTEROL ET D'IPRATROPIUM, ET SYSTEME, KIT ET METHODE PERMETTANT DE SOULAGER LES SYMPTOMES DE LA BRONCHOPNEUMOPATHIE CHRONIQUE OBSTRUCTIVE
[72] BANERJEE, PARTHA, US
[72] CHAUDRY, IMTIAZ, US
[71] DEY, L.P., US
[85] 2004-04-23
[86] 2002-10-18 (PCT/US2002/033353)
[87] 2003-05-08 (WO2003/037159)
[30] US (60/346,078) 2001-10-26
[30] US (10/034,657) 2001-12-27
[30] AU (32974/02) 2002-04-05
[30] JP (2002-158304) 2002-04-23

[21] 2,464,737
[13] A1

[51] Int.Cl. 7A61B 5/055
[25] EN
[54] CARDIAC GATING METHOD AND SYSTEM
[54] PROCEDE ET SYSTEME DE SYNCHRONISATION CARDIAQUE
[72] HO, VINCENT B., US
[72] HAIGNEY, MARK C., US
[71] HENRY M. JACKSON FOUNDATION, US
[85] 2004-04-23
[86] 2002-11-01 (PCT/US2002/035043)
[87] 2003-05-15 (WO2003/039337)
[30] US (60/330,894) 2001-11-02

[21] 2,464,738
[13] A1

[51] Int.Cl. 7A61B 5/08 7A61B 10/00
[25] EN
[54] HAND-HELD MEDICAL APPARATUS
[54] APPAREIL MEDICAL PORTATIF
[72] ROSNER, BETTINA M., US
[72] CRANLEY, PAUL E., US
[72] DANOWSKI, KRISTINE L., US
[72] MCINTYRE, JAMES A., US
[72] SUN, LARRY, CA
[72] ALLEN, JEFFREY R., US
[72] SHICK, REED A., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2004-04-23
[86] 2002-11-08 (PCT/US2002/036027)
[87] 2003-05-15 (WO2003/039367)
[30] US (60/332,349) 2001-11-09

[21] 2,464,752
[13] A1

[51] Int.Cl. 7H01F 1/00 7B03C 1/01 7H01F 1/36 7G01N 33/543
[25] EN
[54] COMPOSITE PARTICLE CONTAINING SUPERPARAMAGNETIC IRON OXIDE
[54] PARTICULE COMPOSITE CONTENANT UN OXYDE DE FER SUPERPARAMAGNETIQUE
[72] HOLZER, SUSANNE, DE
[72] KRAUSE, WOLFGANG, DE
[72] SCHMIDT, HELMUT, DE
[72] LESNIAK, CHRISTOPH, DE
[71] INSTITUT FUR NEUE MATERIALIEN GEM. GMBH, DE
[85] 2004-04-26
[86] 2002-10-30 (PCT/EP2002/012118)
[87] 2003-05-08 (WO2003/038842)
[30] DE (101 53 639.9) 2001-10-31

[21] 2,464,753
[13] A1

[51] Int.Cl. 7H05B 6/80 7F24H 1/16
[25] EN
[54] WATER HEATER
[54] CHAUFFE-EAU
[72] SMITH, KEVIN, GB
[72] JONES, NIGEL, GB
[71] MICRO HEAT LIMITED, GB
[85] 2004-04-26
[86] 2002-10-18 (PCT/GB2002/004728)
[87] 2003-05-08 (WO2003/039194)
[30] GB (0125888.8) 2001-10-27
[30] GB (0206720.5) 2002-03-22

[21] 2,464,754
[13] A1

[51] Int.Cl. 7E05F 15/12 7E05F 1/10
[25] EN
[54] ACTUATOR AND CONTROL FOR POWER DECKLID PULLDOWN
[54] ACTIONNEUR ET COMMANDE D'ABAISSEMENT DE COUVERCLE DE COFFRE
[72] OBERHEIDE, G. CLARKE, US
[71] INTIER AUTOMOTIVE CLOSURES INC., CA
[85] 2004-04-26
[86] 2002-11-06 (PCT/CA2002/001688)
[87] 2003-05-15 (WO2003/040503)
[30] US (60/332,642) 2001-11-06

[21] 2,464,755
[13] A1

[51] Int.Cl. 7A61F 13/56 7A61F 13/15 7A61F 13/49
[25] EN
[54] ARTICLES COMPRISING IMPREGNATED THERMOPLASTIC MEMBERS AND METHOD OF MANUFACTURING THE ARTICLES
[54] ARTICLES COMPRENANT DES ELEMENTS THERMOPLASTIQUES INCORPORES ET PROCEDE DE PRODUCTION ASSOCIE
[72] MOLANDER, JOHN CARROLL, US
[72] DALAL, URMISH POPATLAL, US
[72] DESAI, FRED NAVAL, US
[72] WALLACK, DAVID ALLAN, US
[72] KLINE, MARK JAMES, US
[72] LAM, JOSEPH HUNG, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2004-04-26
[86] 2002-11-05 (PCT/US2002/035421)
[87] 2003-05-15 (WO2003/039426)
[30] US (60/338,761) 2001-11-05

Demandes PCT entrant en phase nationale

[21] 2,464,756
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 31/192
[25] EN
[54] METHOD FOR THE FORMATION OF IBUPROFEN CRYSTALS
[54] PROCEDE POUR FORMER DES CRISTAUX DE PROFENES
[72] RASENACK, NORBERT, DE
[72] FRIESE, KATRIN, DE
[72] EINIG, HEINZ, DE
[72] MULLER, BERND W., DE
[72] FRANKE, DIRK, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-04-26
[86] 2002-10-25 (PCT/EP2002/011999)
[87] 2003-05-15 (WO2003/039513)
[30] DE (101 53 934.7) 2001-11-06

[21] 2,464,759
[13] A1

[51] Int.Cl. 7B29C 47/14 7B29C 47/36
7B29C 47/80 7B29C 47/88 7B29C 47/90
[25] EN
[54] APPARATUS AND METHOD FOR MANUFACTURING ENCAPSULATED PRODUCTS
[54] APPAREIL ET PROCEDE DE FABRICATION DE PRODUITS ENCAPSULES
[72] TANNER, KEITH, US
[72] BURNETT, STEVE, US
[72] WALKER, DAVID, GB
[72] BEKE, PETER, US
[72] SUNDARARAJAN, MANI, US
[72] STROUD, NORMAN, US
[71] R.P. SCHERER TECHNOLOGIES, INC., US
[85] 2004-04-26
[86] 2002-10-28 (PCT/US2002/034550)
[87] 2003-05-15 (WO2003/039727)
[30] US (10/016,352) 2001-11-02

[21] 2,464,761
[13] A1

[51] Int.Cl. 7B60N 2/02 7B60N 2/20 7B60N 2/30 7B60N 2/36
[25] EN
[54] POWER FOLDING SEAT
[54] SIEGE REPLIABLE MOTORISE
[72] DANIELS, ANDREW R., CA
[71] INTIER AUTOMOTIVE INC., CA
[85] 2004-04-26
[86] 2002-11-06 (PCT/US2002/035744)
[87] 2003-05-15 (WO2003/039905)
[30] US (60/332,917) 2001-11-06

[21] 2,464,762
[13] A1

[51] Int.Cl. 7C07C 51/09 7C07C 27/02
7C07C 53/02
[25] EN
[54] METHOD FOR PRODUCTION OF FORMIC ACID FORMATES
[54] PROCEDE DE PRODUCTION DE FORMIATES DE L'ACIDE FORMIQUE
[72] SCHAFER, MARTIN, DE
[72] SLANY, MICHAEL, DE
[72] KARL, JORN, DE
[72] ROPER, MICHAEL, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-04-26
[86] 2002-10-29 (PCT/EP2002/012046)
[87] 2003-05-15 (WO2003/040078)
[30] DE (101 54 715.3) 2001-11-09
[30] DE (102 10 730.0) 2002-03-12

[21] 2,464,763
[13] A1

[51] Int.Cl. 7C07C 311/37 7C07D 207/00
7C07D 213/00 7C07D 271/00 7C07D 295/
00 7C07D 333/00 7A61K 31/00 7A61P 9/00
7A61P 11/00 7A61P 7/02 7C07D 241/04
7A61P 9/04 7C07D 261/08 7A61P 9/10
7C07D 231/12 7A61P 13/12 7A61P 31/16
7C07D 263/20 7A61P 25/28 7C07C 311/29
7C07D 233/36 7C07D 277/44 7C07D 211/
62
[25] EN
[54] 5-AMIDINO-2-HYDROXYBENZENESULFONAMIDE DERIVATIVES, MEDICINAL COMPOSITIONS CONTAINING THE SAME, MEDICINAL USE THEREOF AND INTERMEDIATES IN THE PRODUCTION THEREOF
[54] DERIVES DE 5-AMIDINO-2-HYDROXYBENZENE-SULFONAMIDE, COMPOSITION MEDICINALES LES CONTENANT, LEUR UTILISATION MEDICALE ET PRODUITS INTERMEDIAIRES UTILISES DANS LE CADRE DE LEUR PRODUCTION
[72] UCHIDA, MASAHICO, JP
[72] TERAO, YOSHIHIRO, JP
[72] KOBAYASHI, HIROAKI, JP
[72] YOKOYAMA, KENJI, JP
[72] KAI, YUICHIRO, JP
[72] MURANAKA, HIDEYUKI, JP
[71] KISSEI PHARMACEUTICAL CO., LTD., JP
[85] 2004-04-26
[86] 2002-10-29 (PCT/JP2002/011199)
[87] 2003-05-15 (WO2003/040086)
[30] JP (2001-345435) 2001-11-09

[21] 2,464,764
[13] A1

[51] Int.Cl. 7C08F 2/50 7G02B 1/04
[25] EN
[54] METHOD FOR POLYMERIZING LENSES
[54] PROCEDE DE POLYMERISATION DE LENTILLES
[72] LAI, YU-CHIN, US
[71] BAUSCH & LOMB, INCORPORATED, US
[85] 2004-04-26
[86] 2002-10-08 (PCT/US2002/032165)
[87] 2003-05-15 (WO2003/040193)
[30] US (10/001,031) 2001-11-02

[21] 2,464,767
[13] A1

[51] Int.Cl. 7G06K 9/36 7H03M 7/30
[25] EN
[54] METHOD AND APPARATUS FOR WORK MANAGEMENT FOR FACILITY MAINTENANCE
[54] PROCEDE ET DISPOSITIF DE GESTION DE TRAVAUX POUR ENTRETIEN DE LOCAUX
[72] ADAMS, CAMERON, US
[72] BLENKHORN, THOMAS E., US
[72] ZIMMERMAN, CAREY W., US
[72] KALANTAR, SEYED JAVAD, US
[71] JOHNSONDIVERSEY INC., US
[85] 2004-04-26
[86] 2002-11-04 (PCT/US2002/035343)
[87] 2003-05-15 (WO2003/041003)
[30] US (09/992,406) 2001-11-05

[21] 2,464,768
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 25/04
7A61K 38/12 7A61K 31/4025 7A61K 31/
422 7A61K 31/485 7A61K 31/506
[25] EN
[54] ENDOTHELIN ANTAGONISTS IN A METHOD AND COMPOSITION FOR POTENTIATING AN OPIATE ANALGESIC
[54] METHODE ET COMPOSITION PERMETTANT DE POTENTIALISER UN ANALGESIQUE OPIOIDE
[72] GULATI, ANIL, US
[71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
[85] 2004-04-26
[86] 2002-11-22 (PCT/US2002/037461)
[87] 2003-06-05 (WO2003/045434)
[30] US (60/333,599) 2001-11-27

PCT Applications Entering the National Phase

[21] 2,464,769
[13] A1

[51] Int.Cl. 7A63H 17/00
[25] EN
[54] PROJECTILE FIRING TOY VEHICLE
[54] VEHICULE-JOUET DE MISE A FEU DE PROJECTILES
[72] DOUGHERTY, WILLIAM F. M., US
[72] FOSBENNER, MARY ELLEN G., US
[72] AGOSTINI, MATTHEW F., US
[72] ROBOTHAM, JEREMY S., US
[71] MATTEL, INC., US
[85] 2004-04-26
[86] 2002-10-15 (PCT/US2002/033180)
[87] 2003-06-05 (WO2003/045521)
[30] US (60/339,876) 2001-10-31
[30] US (10/143,387) 2002-05-10

[21] 2,464,770
[13] A1

[51] Int.Cl. 7C07D 249/08 7A61P 35/00
7C07D 403/12 7C07D 413/12 7C07D 417/12 7A61K 31/4196
[25] EN
[54] 1,2,4-TRIAZOLE DERIVATIVES CONTAINING A SULPHAMATE GROUP AS AROMATASE INHIBITORS
[54] DERIVES 1,2,4-TRIAZOLE CONTENANT UN GROUPE SULFAMATE EN TANT QU'INHIBITEURS D'AROMATASE
[72] POTTER, BARRY VICTOR LLOYD, GB
[72] PUROHIT, ATUL, GB
[72] WOO, LOK WAI LAWRENCE, GB
[72] REED, MICHAEL JOHN, GB
[71] STERIX LIMITED, GB
[85] 2004-04-26
[86] 2002-11-20 (PCT/GB2002/005214)
[87] 2003-06-05 (WO2003/045925)
[30] GB (0127923.1) 2001-11-21
[30] US (60/346,483) 2002-01-07

[21] 2,464,771
[13] A1

[51] Int.Cl. 7G06F 13/00 7G06F 17/30
7G06F 17/40
[25] EN
[54] REAL-TIME DATA ACQUISITION AND STORAGE NETWORK
[54] RESEAU D'ACQUISITION ET DE STOCKAGE DE DONNEES EN TEMPS REEL
[72] POLAN, JEFFREY S., US
[72] BULLERS, WILLIAM A., US
[71] SYPRIS DATA SYSTEMS, INC., US
[85] 2004-04-26
[86] 2002-11-27 (PCT/US2002/038004)
[87] 2003-06-05 (WO2003/046735)
[30] US (60/334,011) 2001-11-28
[30] US (10/304,900) 2002-11-26

[21] 2,464,774
[13] A1

[51] Int.Cl. 7B01D 11/02
[25] EN
[54] METHOD FOR THE EXTRACTION AND ANALYSIS OF CONTENTS MADE FROM ORGANIC MATERIAL
[54] PROCEDE D'EXTRACTION DE SUBSTANCES A PARTIR D'UNE MATIERE ORGANIQUE ET D'ANALYSE DE CES SUBSTANCES
[72] LOOSER, RALF, DE
[72] WALK, TILMANN B., DE
[72] KOPKA, JOACHIM, DE
[72] HENNIG, ANNETTE, DE
[72] HEROLD, MICHAEL MANFRED, DE
[72] LEHMANN, BRITTA, DE
[72] HEIDEMANN, SILKE, DE
[72] DOSTLER, MARTIN, DE
[72] FEGERT, ACHIM, DE
[72] KLUTTIG, MARTIN, DE
[71] METANOMICS GMBH & CO. KGAA, DE
[85] 2004-04-26
[86] 2002-11-11 (PCT/EP2002/012552)
[87] 2003-05-22 (WO2003/041835)
[30] DE (101 55 504.0) 2001-11-13
[30] DE (102 03 552.0) 2002-01-29

[21] 2,464,775
[13] A1

[51] Int.Cl. 7C07C 235/34 7A01N 37/18
7C07C 323/22 7C07C 327/44
[25] EN
[54] NOVEL ALPHA-OXYGENATED OR ALPHA-THIOLATED CARBOXYLIC ACID PHENETHYLAMIDE DERIVATIVES
[54] NOUVEAUX DERIVES PHENETHYLAMIDES D'ACIDE CARBOXYLIQUE SG(A)-OXYGENES OU SG(A)-THIOLES
[72] LAMBERTH, CLEMENS, CH
[72] ZELLER, MARTIN, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2004-04-26
[86] 2002-11-15 (PCT/EP2002/012846)
[87] 2003-05-22 (WO2003/042168)
[30] GB (0127557.7) 2001-11-16

[21] 2,464,783
[13] A1

[51] Int.Cl. 7A61G 7/08
[25] EN
[54] HOSPITAL BED POWER-ASSIST
[54] DISPOSITIF D'ASSISTANCE MOTORISE POUR LIT D'HOPITAL
[72] JOHNSON, DANIEL, US
[71] JOHNSON, DANIEL, US
[85] 2004-04-26
[86] 2002-10-25 (PCT/US2002/034282)
[87] 2003-05-01 (WO2003/034970)
[30] US (60/336,352) 2001-10-26

[21] 2,464,790
[13] A1

[51] Int.Cl. 7A61K 31/405
[25] EN
[54] TREATMENT OF ACUTE MYELOID LEUKEMIA WITH INDOLINONE COMPOUNDS
[54] TRAITEMENT DE LA LEUCEMIE MYELOÏDE AIGUE A L'AIDE DE COMPOSES D'INDOLINONE
[72] CHERRINGTON, JULIE, US
[72] O'FARRELL, ANNE-MARIE, US
[71] SUGEN, INC., US
[85] 2004-04-26
[86] 2002-10-28 (PCT/US2002/034525)
[87] 2003-05-01 (WO2003/035009)
[30] US (60/330,623) 2001-10-26

Demandes PCT entrant en phase nationale

[21] 2,464,794
[13] A1

[51] Int.Cl. 7H01M 4/88 7H01M 8/10
7D01F 11/14 7H01M 4/86 7H01M 4/96
[25] EN
[54] FUEL CELL GAS DIFFUSION LAYER COATING PROCESS AND TREATED ARTICLE
[54] PROCEDE D'APPLICATION D'UN REVETEMENT SUR UNE COUCHE DE DIFFUSION GAZEUSE POUR PILE A COMBUSTIBLE ET ARTICLE TRAITE
[72] FRISK, JOSEPH W., US
[72] CLARK, JOHN C., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-04-23
[86] 2002-08-27 (PCT/US2002/027239)
[87] 2003-06-05 (WO2003/047015)
[30] US (09/997,082) 2001-11-28

[21] 2,464,802
[13] A1

[51] Int.Cl. 7H04B 7/005
[25] EN
[54] POWER CONTROL OF DOWNLINK SHARED CHANNEL (DSCH)
[54] COMMANDE DE PUISSANCE D'UN CANAL PARTAGE DE LIAISON DESCENDANTE (DSCH)
[72] MALLADI, DURGA P., US
[72] VAYANOS, ALKINOOS HECTOR, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-18 (PCT/US2002/033344)
[87] 2003-06-05 (WO2003/047125)
[30] US (10/032,955) 2001-10-26

[21] 2,464,805
[13] A1

[51] Int.Cl. 7A61K 31/70 7A23L 1/09
[25] EN
[54] D-TAGATOSE AS AN ANTI-BIOFILM AGENT
[54] UTILISATION DE D-TAGATOSE EN TANT QU'AGENT ANTI-FILM BIOLOGIQUE
[72] LU, YONGMING, US
[72] LEVIN, GILBERT V., US
[71] SPHERIX INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-24 (PCT/US2002/033889)
[87] 2003-07-24 (WO2003/059359)
[30] US (09/983,795) 2001-10-25
[30] US (60/356,753) 2002-02-15
[30] US (10/223,480) 2002-08-20

[21] 2,464,807
[13] A1

[51] Int.Cl. 7C07C 235/34 7A01N 43/00
7C07D 261/08 7C07D 215/12 7C07D 319/
18 7A01N 37/18 7C07D 333/24 7C07D 239/
26 7C07D 333/28 7C07D 241/42 7C07C
323/52 7C07D 307/54 7C07D 213/56
7C07D 317/60 7C07D 333/60 7C07D 277/
64 7C07D 307/79
[25] EN
[54] NOVEL PHENYL-PROPARGYLETHER DERIVATIVES
[54] NOUVEAUX DERIVES DE PHENYL-PROPARGYLETHER
[72] ZELLER, MARTIN, CH
[72] LAMBERTH, CLEMENS, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2004-04-26
[86] 2002-11-15 (PCT/EP2002/012848)
[87] 2003-05-22 (WO2003/041728)
[30] GB (0127554.4) 2001-11-16

[21] 2,464,814
[13] A1

[51] Int.Cl. 7H04M 11/04
[25] EN
[54] ROUTING OF EMERGENCY CALLS BASED ON GEOGRAPHIC LOCATION OF ORIGINATING TELEPHONE END OFFICE
[54] ACHEMINEMENT D'APPELS D'URGENCE SUR LA BASE DE L'EMPLACEMENT GEOGRAPHIQUE D'UN CENTRAL LOCAL DE DEPART
[72] EISNER, GERALD, US
[72] SHERRY, ROBERT A., US
[72] SCHMIDT, PETER R., US
[72] MATHIS, RONALD W., US
[72] MCCALMONT, PATTI L., US
[71] INTRADO INC., US
[85] 2004-04-26
[86] 2002-11-05 (PCT/US2002/035630)
[87] 2003-05-15 (WO2003/041377)
[30] US (60/332,630) 2001-11-05

[21] 2,464,808
[13] A1

[51] Int.Cl. 7G11B 7/00 7B29D 17/00
[25] EN
[54] METHOD AND SYSTEM FOR OPTICAL DISC COPY-PROTECTION
[54] PROCEDE ET SYSTEME POUR LA PROTECTION D'UN DISQUE OPTIQUE CONTRE LA COPIE
[72] LI, JUNZHONG, US
[72] VIG, RAKESH, US
[72] SELINFREUND, RICHARD H., US
[72] MILLER, PETER, US
[71] VERIFICATION TECHNOLOGIES, INC., US
[85] 2004-04-23
[86] 2003-02-06 (PCT/US2003/003514)
[87] 2003-08-14 (WO2003/067507)
[30] US (60/355,695) 2002-02-07

[21] 2,464,821
[13] A1

[51] Int.Cl. 7B44C 1/16 7B44C 1/17 7B44C 1/175
[25] EN
[54] ASSEMBLAGE OF LAMINATES FOR FORMING A GRAPHIC
[54] ASSEMBLAGE DE STRATIFIES POUR LA FORMATION DE CARACTERES GRAPHIQUES
[72] THUNHORST, KRISTIN L., US
[72] PITZEN, JAMES F., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-04-26
[86] 2002-10-11 (PCT/US2002/032536)
[87] 2003-06-19 (WO2003/049955)
[30] US (10/004,724) 2001-12-05

[21] 2,464,805
[13] A1

[21] 2,464,829
[13] A1

[51] Int.Cl. 7F15B 1/10 7F15B 1/24
[25] EN
[54] VARIABLE VOLUME RESERVOIR
[54] RESERVOIR A VOLUME VARIABLE
[72] SEGUIN, CARL, CA
[71] SOBACOR, CA
[85] 2004-04-26
[86] 2003-01-22 (PCT/CA2003/000082)
[87] 2003-07-31 (WO2003/062647)
[30] US (10/053,661) 2002-01-24

PCT Applications Entering the National Phase

[21] 2,464,832
[13] A1

[51] Int.Cl. 7C09K 19/52 7H01L 21/06
7C09K 19/54
[25] EN
[54] SEMICONDUCTOR LIQUID CRYSTAL COMPOSITION AND METHODS FOR MAKING THE SAME
[54] COMPOSITION DE CRISTAUX LIQUIDES SEMI-CONDUCTEURS ET PROCEDES POUR LES PRODUIRE
[72] ALIVISATOS, A. PAUL, US
[72] LI, LIANG-SHI, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2004-04-23
[86] 2002-10-23 (PCT/US2002/033970)
[87] 2003-07-24 (WO2003/060596)
[30] US (60/346,253) 2001-10-24
[30] US (60/395,064) 2002-07-12

[21] 2,464,846
[13] A1

[51] Int.Cl. 7C07C 229/46 7A61P 43/00
7C07D 275/02 7A61P 3/04 7C07D 257/06
7C07D 271/06 7A61P 3/06 7C07D 271/10
7A61P 9/10 7C07D 285/12 7C07D 249/14
7C07D 261/14 7A61K 31/196 7C07D 231/38 7A61K 31/41 7A61K 31/415 7A61K 31/4196 7C07D 239/42 7C07D 277/42 7A61K 31/42 7A61K 31/421 7A61K 31/4245
7A61K 31/425 7A61K 31/426 7A61K 31/433 7A61K 31/4402 7A61K 31/4406
7C07D 263/48 7A61K 31/505 7C07C 255/58 7C07D 213/74
[25] EN
[54] DIBENZYLAMINE COMPOUNDS AND PHARMACEUTICAL USE THEREOF
[54] COMPOSE DIBENZYLAMINE ET UTILISATION MEDICINALE DE CE COMPOSE

[72] TAKAHASHI, DAISUKE, JP
[72] SUZUKI, YASUNORI, JP
[72] SHINKAI, HISASHI, JP
[72] NAKAMURA, HIROSHI, JP
[72] MAEDA, KIMIYA, JP
[72] NAGAMORI, HIRONOBU, JP
[72] TANIGUCHI, TOSHIO, JP
[71] JAPAN TOBACCO INC., JP
[85] 2004-04-26
[86] 2003-08-29 (PCT/JP2003/011041)
[87] 2004-03-11 (WO2004/020393)
[30] JP (2002-255604) 2002-08-30
[30] JP (2003-107161) 2003-04-10

[21] 2,464,868
[13] A1

[51] Int.Cl. 7B60R 21/01 7H01H 3/14
[25] EN
[54] BREATHABLE MOISTURE BARRIER FOR AN OCCUPANT SENSING SYSTEM
[54] MEMBRANE ETANCHE IMPER-RESPIRANTE POUR SYSTEME DE DETECTION D'OCCUPANT
[72] MAHONEY, DAVID V., US
[72] HOISINGTON, MARK A., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2004-04-26
[86] 2002-10-03 (PCT/US2002/031620)
[87] 2003-05-30 (WO2003/043858)
[30] US (60/332,077) 2001-11-20
[30] US (10/196,997) 2002-07-16

[21] 2,464,875
[13] A1

[51] Int.Cl. 7H04B 7/185 7H04B 7/005
[25] EN
[54] CONTROLLING FORWARD LINK TRAFFIC CHANNEL POWER
[54] COMMANDE DE LA PUISSANCE D'UN CANAL DE TRAFIC EN LIAISON AVAL
[72] ANDERSON, JON JAMES, US
[72] DOERFLER, STEVE, US
[72] MALLADI, DURGA, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-23
[86] 2002-10-25 (PCT/US2002/034328)
[87] 2003-05-22 (WO2003/043224)
[30] US (60/335,749) 2001-10-25
[30] US (10/267,289) 2002-10-08

[21] 2,464,883
[13] A1

[51] Int.Cl. 7H01Q 3/30 7H01Q 1/24
[25] EN
[54] ANTENNA SYSTEM
[54] SYSTEME D'ANTENNE
[72] HARDING, CLIVE RICHARD, GB
[72] THOMAS, LOUIS DAVID, GB
[72] HASSELL, PHILIP EDWARD, GB
[71] QINETIC LIMITED, GB
[85] 2004-04-26
[86] 2002-10-31 (PCT/GB2002/004930)
[87] 2003-05-22 (WO2003/043127)
[30] GB (0127355.6) 2001-11-14
[30] GB (0224341.8) 2002-10-19

[21] 2,464,885
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 19/00
7C07H 21/02 7C07H 21/04 7C12P 19/34
[25] EN
[54] A METHOD OF REDUCING NON-SPECIFIC AMPLIFICATION IN PCR
[54] PROCEDE DE REDUCTION DE L'AMPLIFICATION NON SPECIFIQUE DANS LA PCR
[72] MC LAUGHLIN, IAN J., US
[72] BLOCH, WILL, US
[72] COTICONE, SULEKHA, RAO, US
[71] APPLERA CORPORATION, US
[85] 2004-04-26
[86] 2002-07-30 (PCT/US2002/024036)
[87] 2003-07-03 (WO2003/054209)
[30] US (09/998,887) 2001-10-31

[21] 2,464,886
[13] A1

[51] Int.Cl. 7A23G 1/00 7A23G 1/04
[25] EN
[54] MANIPULATION OF CHOCOLATE FLAVOUR
[54] MANIPULATION DE L'AROME DU CHOCOLAT
[72] KOCHHAR, SUNIL, CH
[72] BUDWIG, CHRISTOPHER, US
[72] HANSEN, CARL ERIK, CH
[72] SPADONE, JEAN-CLAUDE, CH
[72] JUILLERAT, MARCEL ALEXANDRE, CH
[72] NICOLAS, PIERRE, CH
[72] SIEVERT, DIETMAR, CH
[72] REDGWELL, ROBERT, CH
[72] ARMSTRONG, EUAN, GB
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2004-04-27
[86] 2002-06-25 (PCT/EP2002/007055)
[87] 2003-05-08 (WO2003/037100)
[30] GB (0126025.6) 2001-10-30

Demandes PCT entrant en phase nationale

[21] 2,464,888
[13] A1

[51] Int.Cl. 7A61K 31/44 7C07D 409/04
7A61K 31/381 7C07D 213/73 7C07D 213/
74
[25] EN
[54] PYRIDINE DERIVATIVES AS
NMDA-RECEPTOR SUBTYPE
BLOCKERS
[54] DERIVES DE PYRIDINE EN TANT
QUE BLOQUANTS D'UN SOUS-TYPE
DU RECEPTEUR NMDA
[72] WYLER, RENE, CH
[72] PINARD, EMMANUEL, FR
[72] BUETTELmann, BERND, DE
[72] HEITZ NEIDHART, MARIE-PAULE,
FR
[72] ALANINE, ALEXANDER, FR
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2004-04-27
[86] 2002-10-22 (PCT/EP2002/011782)
[87] 2003-05-08 (WO2003/037333)
[30] EP (01125765.6) 2001-10-29

[21] 2,464,889
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61P 43/00
7A61K 47/32 7A61K 47/34 7A61K 47/38
7A61K 47/48 7A61K 35/74
[25] EN
[54] CYTOKINE-INDUCING
MATERIAL AND CYTOKINE-
INDUCING INSTRUMENT
[54] SUBSTANCE D'INDUCTION DE
CYTOKINE ET INSTRUMENT
D'INDUCTION DE CYTOKINE
[72] KURIYAMA, KIYOSHI, JP
[72] ABE, YOSHIKO, JP
[72] SHINMURA, KAZUO, JP
[71] SEKISUI CHEMICAL CO., LTD., JP
[85] 2004-04-27
[86] 2002-10-31 (PCT/JP2002/011335)
[87] 2003-05-08 (WO2003/037375)
[30] JP (2001-338016) 2001-11-02

[21] 2,464,890
[13] A1

[51] Int.Cl. 7H03K 19/017
[25] EN
[54] UNLOCKED DIGITAL
SEQUENCER CIRCUIT WITH
FLEXIBLY ORDERED OUTPUT
SIGNAL EDGES
[54] CIRCUIT SEQUENCEUR
ASYNCHRONE A FLANS DE SIGNAUX
DE SORTIE ORDONNES DE FACON
NON RIGIDE
[72] NGUYEN, ANDY T., US
[71] XILINX, INC., US
[85] 2004-04-26
[86] 2002-10-25 (PCT/US2002/034296)
[87] 2003-05-15 (WO2003/041275)
[30] US (10/007,285) 2001-11-08

[21] 2,464,891
[13] A1

[51] Int.Cl. 7A63F 3/00
[25] EN
[54] GAME WITH MULTIPLE
CHAMBERS
[54] JEU A CASES MULTIPLES
[72] BEDFORD, JONATHAN, US
[71] MATTEL, INC., US
[85] 2004-04-27
[86] 2002-11-01 (PCT/US2002/035087)
[87] 2003-05-08 (WO2003/037455)
[30] US (60/340,007) 2001-11-01

[21] 2,464,892
[13] A1

[51] Int.Cl. 7A63F 3/00
[25] EN
[54] GAME WITH PIVOTING POINTER
[54] JEU DOTE D'UN POINTEUR
PIVOTANT
[72] BEDFORD, JONATHAN, US
[71] MATTEL, INC., US
[85] 2004-04-27
[86] 2002-11-01 (PCT/US2002/035090)
[87] 2003-05-08 (WO2003/037456)
[30] US (60/340,007) 2001-11-01

[21] 2,464,896
[13] A1

[51] Int.Cl. 7A63F 3/00
[25] EN
[54] GAME WITH ACCUMULABLE
TOKENS
[54] JEU AVEC JETONS CUMULABLES
[72] BEDFORD, JONATHAN, US
[71] MATTEL, INC., US
[85] 2004-04-27
[86] 2002-11-01 (PCT/US2002/035179)
[87] 2003-05-08 (WO2003/037457)
[30] US (60/340,007) 2001-11-01

[21] 2,464,897
[13] A1

[51] Int.Cl. 7C12N 9/12 7C07K 1/00
7C12N 5/00 7C12N 15/00 7C07H 21/04
7C12N 1/20 7C12Q 1/68

[25] EN
[54] ISOLATED HUMAN KINASE
PROTEINS, NUCLEIC ACID
MOLECULES ENCODING HUMAN
KINASE PROTEINS, AND USES
THEREOF
[54] PROTEINES KINASES HUMAINES
ISOLEES, MOLECULES D'ACIDE
NUCLEIQUE CODANT POUR CES
PROTEINES KINASES HUMAINES ET
UTILISATION DE CELLES-CI
[72] BEASLEY, ELLEN M., US
[72] DI FRANCESCO, VALENTINA, US
[72] KETCHUM, KAREN, US
[72] WEI, MING-HUI, US
[71] APPLERA CORPORATION, US
[85] 2004-04-26
[86] 2002-10-31 (PCT/US2002/034872)
[87] 2003-06-12 (WO2003/048303)
[30] US (09/984,880) 2001-10-31

[21] 2,464,898
[13] A1

[51] Int.Cl. 7A63F 3/00
[25] EN
[54] GAME WITH COMMONLY
MOVED ENEMY
[54] JEU A ENNEMI DONT LE
DEPLACEMENT EST CONTROLE EN
COMMUN PAR LES JOUEURS
[72] BEDFORD, JONATHAN, US
[71] MATTEL, INC., US
[85] 2004-04-27
[86] 2002-11-01 (PCT/US2002/035085)
[87] 2003-05-08 (WO2003/037458)
[30] US (60/340,007) 2001-11-01

PCT Applications Entering the National Phase

[21] 2,464,900
[13] A1

[51] Int.Cl. 7A61F 2/00
[25] EN
[54] INTRALUMINAL PROSTHESIS ATTACHMENT SYSTEMS AND METHODS
[54] SYSTEMES ET PROCEDES DE FIXATION DE PROTHESE INTRALUMINALE
[72] BOLDUC, LEE, US
[72] KAGANOV, ALAN L., US
[71] APTUS ENDOSYSTEMS, INC., US
[85] 2004-04-23
[86] 2002-11-29 (PCT/US2002/038365)
[87] 2003-06-05 (WO2003/045467)
[30] US (60/333,937) 2001-11-28
[30] US (10/271,334) 2002-10-15

[21] 2,464,910
[13] A1

[51] Int.Cl. 7B22F 9/14
[25] EN
[54] METHOD AND APPARATUS FOR THE PRODUCTION OF METAL POWDER
[54] PROCEDE ET APPAREIL DE PRODUCTION DE POUDRE METALLIQUE
[72] UEDA, YOSHIO, JP
[72] SUZUKI, KAZUAKI, JP
[72] TAKASE, HIROAKI, JP
[72] HIRATA, YOSHIHIRO, JP
[71] PHILD CO., LTD., JP
[85] 2004-04-27
[86] 2002-10-24 (PCT/JP2002/011026)
[87] 2003-05-08 (WO2003/037553)
[30] JP (2001-330583) 2001-10-29

[21] 2,464,914
[13] A1

[51] Int.Cl. 7F16B 2/24 7F16B 5/06
[25] EN
[54] FIXING CLAMP FOR CONNECTING SHEETS WITH DIFFERENT EXPANSION PROPERTIES
[54] PINCE DE FIXATION POUR RELIER DES PLAQUES AYANT DES COMPORTEMENTS DE DILATATION DIFFERENTS
[72] BOVILLE, DANIEL, FR
[71] A. RAYMOND & CIE, FR
[85] 2004-04-27
[86] 2002-10-16 (PCT/EP2002/011539)
[87] 2003-05-08 (WO2003/038289)
[30] DE (101 53 569.4) 2001-10-30

[21] 2,464,901
[13] A1

[51] Int.Cl. 7B04B 7/12
[25] EN
[54] BINDER ADMIXTURE, KAOLIN PRODUCT AND THEIR MANUFACTURE
[54] ADJUVANT POUR LIANT, PRODUIT DE KAOLIN, ET LEUR FABRICATION
[72] VIRTANEN, PENTTI, FI
[71] KAUTAR OY, FI
[85] 2004-04-27
[86] 2002-11-01 (PCT/FI2002/000853)
[87] 2003-05-08 (WO2003/037523)
[30] FI (20012116) 2001-11-01
[30] FI (20021445) 2002-08-05

[21] 2,464,913
[13] A1

[51] Int.Cl. 7B32B 5/02 7B32B 9/00 7B32B 31/00 7C09J 5/02 7B32B 15/08 7B32B 27/18 7B32B 15/20
[25] EN
[54] LABEL FILMS AND LABELING PROCESS
[54] FILMS D'ETIQUETTES ET PROCEDE D'ETIQUETAGE
[72] KRAS, WALTER J., US
[72] LI, XING-YA, US
[72] SELLENY, THOMAS E., US
[72] SHIH, FRANK Y., US
[72] MACUGA, JAMES A., US
[71] AVERY DENNISON CORPORATION, US
[85] 2004-04-27
[86] 2002-10-17 (PCT/US2002/033363)
[87] 2003-05-08 (WO2003/037614)
[30] US (60/343,765) 2001-10-29
[30] US (60/386,858) 2002-06-07

[21] 2,464,915
[13] A1

[51] Int.Cl. 7C05G 1/00 7C05C 13/00 7C05D 1/00
[25] EN
[54] LIQUID NITROGEN-POTASH FERTILIZER
[54] ENGRAIS LIQUIDE A BASE D'AZOTE ET DE POTASSIUM
[72] SEREBRYAKO, ALEXANDER, RU
[72] DUKHANIN, VLADIMIR FEDOROVICH, RU
[71] SEREBRYAKO, ALEXANDER, RU
[71] DUKHANIN, VLADIMIR FEDOROVICH, RU
[85] 2004-04-27
[86] 2002-10-24 (PCT/RU2002/000466)
[87] 2003-05-08 (WO2003/037828)
[30] RU (2001129101) 2001-10-29

[21] 2,464,906
[13] A1

[51] Int.Cl. 7A61F 2/04 7A61M 25/04 7A61K 31/505
[25] EN
[54] IMPROVED ENDOPROSTHETIC DEVICE
[54] DISPOSITIF AMELIORE D'ENDOPROTHESE
[72] EISERT, WOLFGANG, DE
[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
[85] 2004-04-27
[86] 2002-10-29 (PCT/EP2002/012054)
[87] 2003-05-08 (WO2003/037220)
[30] EP (01125840.7) 2001-10-30

Demandes PCT entrant en phase nationale

[21] 2,464,916
[13] A1

[51] Int.Cl. 7C07C 45/78 7C07C 49/697
7C07C 45/79
[25] EN
[54] PROCESS FOR THE PREPARATION OF OPTICALLY PURE OR ENRICHED RACEMIC TETRALONE
[54] PROCEDE DE PREPARATION DE TETRALONE RACEMIQUE ENRICHIE OU OPTIQUEMENT PURE
[72] BERGER, LAURENT, FR
[72] DUVAL, RAPHAEL, FR
[72] WICK, ALEXANDER, FR
[72] WEBER, INGO, FR
[72] TAILLASSON, PHILIPPE, FR
[71] PFIZER PRODUCTS INC., US
[85] 2004-04-27
[86] 2002-09-27 (PCT/US2002/030567)
[87] 2003-05-08 (WO2003/037840)
[30] US (60/335,429) 2001-10-31

[21] 2,464,917
[13] A1

[51] Int.Cl. 7C07C 303/44 7C07C 311/39
7C07C 217/54
[25] EN
[54] RACEMIC TAMSULOSIN FREE BASE AND METHODS OF MAKING THE SAME
[54] BASE LIBRE DE TAMSULOSINE RACEMIQUE ET SES PROCEDES DE PREPARATION
[72] HOORN, HANS JAN, NL
[72] PETERS, THEODORUS HENDRICUS ANTONIUS, NL
[72] PIS, JAROSLAV, CZ
[71] SYNTHON B.V., NL
[85] 2004-04-27
[86] 2002-10-17 (PCT/NL2002/000660)
[87] 2003-05-08 (WO2003/037851)
[30] US (60/330,817) 2001-10-31
[30] US (10/208,009) 2002-07-31

[21] 2,464,919
[13] A1

[51] Int.Cl. 7F24F 6/14
[25] EN
[54] HUMIDIFIER
[54] HUMIDIFICATEUR
[72] YE, JIANMING, CA
[72] SIMPSON, TODD A., CA
[72] CARGNELLI, JOSEPH, CA
[71] HYDROGENICS CORPORATION, CA
[85] 2004-04-27
[86] 2002-10-02 (PCT/CA2002/001487)
[87] 2003-05-08 (WO2003/038346)
[30] US (09/984,643) 2001-10-30

[21] 2,464,920
[13] A1

[51] Int.Cl. 7C08G 63/83 7C08G 63/80
[25] EN
[54] METHOD FOR INCREASING SOLID STATE POLYMERIZATION RATE OF POLYESTER POLYMERS
[54] PROCEDE PERMETTANT D'AUGMENTER LA VITESSE DE POLYMERISATION A L'ETAT SOLIDE DE POLYMERES POLYESTER
[72] PARTHASARATHY, ANJU, US
[71] E.I. DU PONT DE NEMOURS, US
[85] 2004-04-26
[86] 2002-12-18 (PCT/US2002/040331)
[87] 2003-07-10 (WO2003/055931)
[30] US (60/343,564) 2001-12-21
[30] US (10/128,784) 2002-04-22

[21] 2,464,924
[13] A1

[51] Int.Cl. 7A61P 29/00 7C07D 333/38
7A61K 31/381 7C07D 333/66
[25] EN
[54] HETEROAROMATIC CARBOXAMIDE DERIVATIVES FOR THE TREATMENT OF INFLAMMATION
[54] DERIVES DE CARBOXAMIDE HETEROAROMATIQUE DESTINES AU TRAITEMENT DES INFLAMMATIONS
[72] HANAU, CATHLEEN E., US
[72] GRANETO, MATTHEW, US
[72] PERRY, THAO D., US
[71] PHARMACIA CORPORATION, US
[85] 2004-04-27
[86] 2002-10-30 (PCT/US2002/034801)
[87] 2003-05-08 (WO2003/037886)
[30] US (60/340,816) 2001-10-30

[21] 2,464,926
[13] A1

[51] Int.Cl. 7G01D 5/244 7G01D 5/20
[25] EN
[54] SENSING APPARATUS AND METHOD
[54] APPAREIL ET PROCEDE DE DETECTION
[72] JONES, ROSS PETER, GB
[72] KREIT, DARRAN, GB
[72] SILLS, COLIN STUART, GB
[72] HOWARD, MARK ANTHONY, GB
[72] DOYLE, RICHARD ALAN, GB
[72] JAMES, DAVID ALUN, GB
[71] GENTECH INVESTMENT GROUP AG, CH
[85] 2004-04-27
[86] 2002-03-14 (PCT/GB2002/001204)
[87] 2003-05-08 (WO2003/038379)
[30] GB (0126014.0) 2001-10-30

[21] 2,464,928
[13] A1

[51] Int.Cl. 7H04B 7/26 7G01S 5/00
[25] EN
[54] BASE STATION TIME CALIBRATION USING POSITION MEASUREMENT DATA SENT BY MOBILE STATIONS DURING REGULAR POSITION LOCATION SESSIONS
[54] ETALONNAGE DE SYNCHRONISATION DE STATIONS DE BASE AU MOYEN DE DONNEES DE MESURE DE POSITION ENVOYEEES PAR DES STATIONS MOBILES PENDANT DES SESSIONS DE LOCALISATION DE POSITION ORDINAIRES
[72] SOLIMAN, SAMIR S., US
[72] GAAL, PETER, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-27
[86] 2002-10-29 (PCT/US2002/034802)
[87] 2003-05-08 (WO2003/038466)
[30] US (60/335,080) 2001-10-29
[30] US (10/034,941) 2001-12-21

[21] 2,464,929
[13] A1

[51] Int.Cl. 7B66B 11/00
[25] EN
[54] LIFT SYSTEM
[54] SYSTEME D'ASCENSEUR
[72] ACH, ERNST, CH
[72] CRUZ BELLO, PABLO, ES
[71] INVENTIO AG, CH
[85] 2004-04-27
[86] 2002-11-22 (PCT/CH2002/000634)
[87] 2003-05-30 (WO2003/043926)
[30] EP (01811132.8) 2001-11-23

PCT Applications Entering the National Phase

[21] 2,464,930
[13] A1

[51] Int.Cl. 7G01S 5/14 7G01S 1/04
[25] EN
[54] PARAMETER ESTIMATOR WITH DYNAMICALLY VARIABLE INTEGRATION TIME
[54] ESTIMATEUR DE PARAMETRE AVEC TEMPS D'INTEGRATION DYNAMIQUEMENT VARIABLE
[72] BHATIA, ASHOK, US
[72] RISTIC, BORISLAV, US
[72] STEIN, JEREMY M., IL
[72] FERNANDEZ-CORBATON, IVAN, US
[72] RICK, ROLAND R., US
[72] AMERGA, MESSAY, US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-27
[86] 2002-10-29 (PCT/US2002/034805)
[87] 2003-05-08 (WO2003/038467)
[30] US (60/335,063) 2001-10-29
[30] US (10/057,689) 2002-01-24

[21] 2,464,932
[13] A1

[51] Int.Cl. 7G06F 17/28
[25] EN
[54] MACHINE TRANSLATION
[54] MACHINE DE TRADUCTION
[72] APPLEBY, STEPHEN CLIFFORD, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2004-04-27
[86] 2002-10-29 (PCT/GB2002/004893)
[87] 2003-05-08 (WO2003/038663)
[30] EP (01309152.5) 2001-10-29
[30] EP (01309153.3) 2001-10-29

[21] 2,464,935
[13] A1

[51] Int.Cl. 7G06F 17/50
[25] EN
[54] POSYNOMIAL MODELING, SIZING, OPTIMIZATION AND CONTROL OF PHYSICAL AND NON-PHYSICAL SYSTEMS
[54] MODELISATION, CALIBRAGE, OPTIMISATION ET COMMANDE POLYNOMIAUX DE SYSTEMES PHYSIQUES ET NON PHYSIQUES
[72] GIELEN, GEORGES, BE
[72] DAEMS, WALTER, BE
[72] SANSEN, WILLY, BE
[71] KIMOTION TECHNOLOGIES, INC., US
[85] 2004-04-27
[86] 2002-10-31 (PCT/BE2002/000164)
[87] 2003-05-08 (WO2003/038686)
[30] GB (0126104.9) 2001-10-31

[21] 2,464,937
[13] A1

[51] Int.Cl. 7C07D 239/553 7C07F 15/00
7A61P 35/00 7A61K 31/506 7C07D 239/54
[25] EN
[54] LONG CHAIN FATTY ALCOHOL SUBSTITUENTS IN ANTINEOPLASTIC AGENTS
[54] SUBSTITUANTS D'ALCOOL GRAS A CHAINE LONGUE DANS DES AGENTS ANTINEOPLASIQUES
[72] KLINGL, ALEXANDER, DE
[72] PFAENDLER, HANS, RUDOLF, DE
[71] PFAENDLER, HANS, RUDOLF, DE
[85] 2004-04-23
[86] 2002-12-30 (PCT/EP2002/014809)
[87] 2003-07-10 (WO2003/055864)
[30] EP (01131049.7) 2001-12-31

[21] 2,464,938
[13] A1

[51] Int.Cl. 7B60F 3/00 7B63C 13/00
[25] EN
[54] A RETRACTABLE ROAD WHEEL AND STEERING ARRANGEMENT FOR AN AMPHIBIOUS VEHICLE
[54] ENSEMBLE DE GALETS DE ROULEMENT RETRACTABLES ET DE DIRECTION POUR UN VEHICULE AMPHIBIE
[72] ROYLE, DAVID ALBERT CYRIL, GB
[71] COVELINK MARINE LIMITED, GB
[71] BRITISH WATERWAYS BOARD, GB
[85] 2004-04-23
[86] 2002-10-09 (PCT/GB2002/004588)
[87] 2003-05-01 (WO2003/035416)
[30] GB (0125689.0) 2001-10-26

[21] 2,464,939
[13] A1

[51] Int.Cl. 7B05B 1/34 7B65D 83/16
[25] EN
[54] NOZZLE ARRANGEMENT
[54] ENSEMBLE BUSE
[72] LAIDLER, KEITH, GB
[71] INCRO LIMITED, GB
[85] 2004-04-23
[86] 2002-10-23 (PCT/GB2002/004772)
[87] 2003-05-01 (WO2003/035268)
[30] GB (0125487.9) 2001-10-24
[30] GB (0216812.8) 2002-07-19

[21] 2,464,941
[13] A1

[51] Int.Cl. 7H04Q 7/22 7H04M 1/2745
7H04Q 7/32 7H04M 1/725
[25] EN
[54] METHOD AND APPARATUS FOR TEXT MESSAGING
[54] PROCEDE ET APPAREIL DE PRODUCTION DE MESSAGES TEXTE
[72] BEARDOW, PAUL ROWLAND, GB
[71] SUPERSCAPE PLC, GB
[85] 2004-04-23
[86] 2002-11-01 (PCT/GB2002/004995)
[87] 2003-05-08 (WO2003/039169)
[30] GB (0126464.7) 2001-11-02

[21] 2,464,944
[13] A1

[51] Int.Cl. 7C07D 231/38 7C07D 401/04
7C07D 231/18 7C07D 231/24
[25] EN
[54] AN EFFICIENT SYNTHESIS OF 5-HETEROATOM-CONTAINING-PYRAZOLES
[54] PROCEDE EFFICACE DE SYNTHESE DE PYRAZOLES CONTENANT CINQ HETEROATOMES
[72] SHAVNYA, ANDREI, US
[72] MINICH, MARTHA, LOU, US
[72] RAST, BRYSON, US
[72] SAKYA, SUBAS, MAN, US
[71] PFIZER PRODUCTS INC., US
[85] 2004-04-23
[86] 2002-09-20 (PCT/IB2002/003965)
[87] 2003-05-08 (WO2003/037874)
[30] US (60/335,687) 2001-11-02

[21] 2,464,945
[13] A1

[51] Int.Cl. 7A61K 31/197 7A61K 38/00
7A61K 31/195 7A61K 31/198 7A61K 31/70
7A61K 31/7052
[25] EN
[54] PHARMACO-DIETARY PREPARATION HAVING A NUTRITION-SUPPLEMENTING AND NUTRITION-ENHANCING EFFECT
[54] PREPARATION NUTRACEUTIQUE AYANT UN EFFET DE NUTRITION D'APPOINT ET D'AMELIORATION DE NUTRITION
[72] RAGGI, GIUSEPPE, CH
[71] NEW TECHNOLOGY RESEARCH LTD., VG
[85] 2004-04-23
[86] 2002-10-15 (PCT/IB2002/004242)
[87] 2003-05-08 (WO2003/037320)
[30] GB (0126194.0) 2001-11-01

Demandes PCT entrant en phase nationale

[21] 2,464,946
[13] A1

[51] Int.Cl. 7B65D 85/10
[25] EN
[54] A RIGID PACKET WITH HINGED LID FOR TOBACCO PRODUCTS
[54] PAQUET RIGIDE AVEC COUVERCLE A CHARNIERE POUR PRODUITS DU TABAC
[72] DRAGHETTI, FIORENZO, IT
[71] G.D. S.P.A., IT
[85] 2004-04-22
[86] 2002-10-29 (PCT/IB2002/004529)
[87] 2003-05-15 (WO2003/039998)
[30] IT (BO2001A000669) 2001-11-05

[21] 2,464,948
[13] A1

[51] Int.Cl. 7B27N 1/02
[25] EN
[54] METHOD AND DEVICE FOR WETTING WOOD FIBERS WITH A BINDER FLUID
[54] PROCEDE ET DISPOSITIF POUR MOUILLER DES FIBRES DE BOIS AVEC UN FLUIDE LIANT
[72] SCHIEGL, WALTER, AT
[72] KEHRMANN, HANS-DIETER, DE
[72] HIMMELREICH, MICHAEL, DE
[72] REINECKE, HOLGER, DE
[71] FRITZ EGGER GMBH & CO., AT
[85] 2004-04-28
[86] 2002-11-04 (PCT/EP2002/012286)
[87] 2003-05-08 (WO2003/037582)
[30] DE (101 53 593.7) 2001-11-02

[21] 2,464,949
[13] A1

[51] Int.Cl. 7A61N 1/30
[25] EN
[54] DEVICE AND METHOD FOR CONTROLLED DELIVERY OF ACTIVE SUBSTANCE INTO THE SKIN
[54] DISPOSITIF ET PROCEDE DE LIBERATION CONTROLEE D'UNE SUBSTANCE ACTIVE DANS LA PEAU
[72] ARBEL, GIORA, IL
[72] MAVOR, DANIELA, IL
[72] TAMARKIN, DOV, IL
[72] HAREL, NURIT, IL
[72] GROSS, YOSSI, IL
[72] NITZAN, ZVI, IL
[71] POWER PAPER LTD., IL
[85] 2004-04-23
[86] 2002-10-23 (PCT/IL2002/000849)
[87] 2003-05-01 (WO2003/035167)
[30] US (60/330,526) 2001-10-24
[30] US (60/401,771) 2002-08-08

[21] 2,464,951
[13] A1

[51] Int.Cl. 7C07D 209/54 7C07D 491/10
7C07D 493/10 7A01N 43/12 7A01N 43/16
7A01N 43/38 7C07D 333/50 7C07D 307/94
[25] EN
[54] SPIROCYCLIC 3-PHENYL-3-SUBSTITUTED 4-KETOLACTAMS AND 4-KETOLACTONES
[54] 4-CETOLACTAMES ET 4-CETOLACTONES 3-PHENYL-3-SUBSTITUES SPIROCYCLIQUES
[72] ULLMANN, ASTRID, DE
[72] FEUCHT, DIETER, DE
[72] BRETSCHNEIDER, THOMAS, DE
[72] FISCHER, REINER, DE
[72] DREWES, MARK WILHELM, DE
[72] ERDELEN, CHRISTOPH (DECEASED), DE
[72] RECKMANN, UDO, DE
[71] BAYER CROPSCIENCE AG, DE
[85] 2004-03-19
[86] 2002-09-11 (PCT/EP2002/010158)
[87] 2003-04-10 (WO2003/029213)
[30] DE (101 46 910.1) 2001-09-24

[21] 2,464,952
[13] A1

[51] Int.Cl. 7H05K 13/04
[25] EN
[54] RETRACTABLE VACUUM TUBE FOR POSITIONING ELECTRONIC COMPONENTS ON PRINTED CIRCUIT BOARDS
[54] TUBE A VIDE RETRACTABLE POUR LE MONTAGE DE COMPOSANTS ELECTRONIQUES SUR DES CARTES DE CIRCUITS IMPRIMÉS
[72] MISHIN, ARTEM, US
[72] CARLOMAGNO, MIKE, US
[71] DELAWARE CAPITAL FORMATION INC., US
[85] 2004-04-22
[86] 2002-09-27 (PCT/US2002/030756)
[87] 2003-05-15 (WO2003/041479)
[30] US (10/053,252) 2001-11-02

[21] 2,464,953
[13] A1

[51] Int.Cl. 7H05K 13/04 7H05K 13/08
[25] EN
[54] SYSTEM AND METHOD FOR RAPID ALIGNMENT AND ACCURATE PLACEMENT OF ELECTRONIC COMPONENTS ON A PRINTED CIRCUIT BOARD
[54] SYSTEME ET PROCEDE D'ALIGNEMENT RAPIDE ET DE PLACEMENT PRECIS DE COMPOSANTS ELECTRONIQUES SUR UNE CARTE DE CIRCUIT IMPRIME
[72] COWELL, MARK, US
[72] CARLOMAGNO, MIKE, US
[72] MISHIN, ARTEM, US
[71] DELAWARE CAPITAL FORMATION INC., US
[85] 2004-04-22
[86] 2002-09-27 (PCT/US2002/030757)
[87] 2003-05-15 (WO2003/041480)
[30] US (10/053,512) 2001-11-02

[21] 2,464,954
[13] A1

[51] Int.Cl. 7A61M 5/30 7A61M 5/20
[25] EN
[54] NEEDLELESS INJECTOR
[54] INJECTEUR SANS AIGUILLE
[72] HUNTER, IAN W., US
[72] ANGEL, AIMEE B., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2004-04-22
[86] 2002-10-18 (PCT/US2002/033545)
[87] 2003-05-15 (WO2003/039635)
[30] US (60/338,169) 2001-10-26

[21] 2,464,955
[13] A1

[51] Int.Cl. 7F02M 27/04
[25] EN
[54] PROCESS AND SYNTHESIZER FOR MOLECULAR ENGINEERING AND SYNTHESIS OF MATERIALS
[54] PROCEDE ET SYNTHETISEUR CONCUS POUR L'INGENIERIE MOLECULAIRE ET LA SYNTHESE DE MATERIAUX
[72] SRINIVASAN, GOPALAKRISHNAN, IN
[71] SRINIVASAN, GOPALAKRISHNAN, IN
[85] 2004-04-23
[86] 2002-08-07 (PCT/IN2002/000165)
[87] 2003-09-18 (WO2003/076790)
[30] IN (174/MAS/2002) 2002-03-13

PCT Applications Entering the National Phase

[21] **2,464,956**
[13] A1

[51] Int.Cl. 7C12N 5/06 7G01N 33/569
7G01N 33/573 7G01N 33/58 7G01N 33/60
7G01N 33/68
[25] EN
[54] DETECTION OF
HAEMATOPOIETIC STEM CELLS AND
PROGENY AND USES THEREOF
[54] DETECTION DE CELLULES
SOUCHE HEMATOPOIETIQUES ET
DE SA DESCENDANCE ET LEURS
UTILISATIONS
[72] NILSSON, SUSAN KAYE, AU
[72] SIMMONS, PAUL JOHN, AU
[72] HAYLOCK, DAVID NORMAN, AU
[71] THE PETER MACCALLUM CANCER
INSTITUTE, AU
[85] 2004-04-27
[86] 2002-10-24 (PCT/AU2002/001443)
[87] 2003-05-08 (WO2003/038071)
[30] AU (PR 8565) 2001-10-30

[21] **2,464,957**
[13] A1

[51] Int.Cl. 7C12N 15/31 7A61K 39/00
7C07K 14/21 7G01N 33/53 7C12N 15/62
[25] EN
[54] POLYPEPTIDES OF MORAXELLA
(BRANHAMELLA) CATARRHALIS
[54] POLYPEPTIDES DE MORAXELLA
(BRANHAMELLA) CATARRHALIS
[72] RIOUX, STEPHANE, CA
[72] BRODEUR, BERNARD R., CA
[72] COUTURE, JULIE, CA
[72] HAMEL, JOSEE, CA
[72] MARTIN, DENIS, CA
[71] SHIRE BIOCHEM INC., CA
[85] 2004-04-27
[86] 2002-11-15 (PCT/CA2002/001760)
[87] 2003-05-30 (WO2003/043986)
[30] US (60/331,441) 2001-11-16

[21] **2,464,958**
[13] A1

[51] Int.Cl. 7F16B 15/08 7B25B 29/00
7F16B 27/00
[25] EN
[54] FASTENER CARRIER ASSEMBLY
AND METHOD OF USE
[54] ENSEMBLE TRANSPORT DE
FIXATION ET PROCEDE
D'UTILISATION
[72] GAUDRON, PAUL, US
[72] POWERS, JEFFREY R., US
[71] POWERS FASTENERS, INC., US
[85] 2004-05-12
[86] 2003-12-11 (PCT/US2003/039232)
[87] 2004-06-18 (WO/)
[30] US (10/321,840) 2002-12-18
[30] US (10/455,814) 2003-06-06

[21] **2,464,972**
[13] A1

[51] Int.Cl. 7G11B 27/034 7G11B 20/10
7G11B 27/10 7G11B 20/12 7G11B 27/32
7G11B 5/86
[25] EN
[54] INFORMATION RECORDING
MEDIUM, INFORMATION
RECORDING APPARATUS,
INFORMATION REPRODUCING
APPARATUS, AND COPYING
APPARATUS
[54] SUPPORT ET DISPOSITIF
D'ENREGISTREMENT
D'INFORMATIONS, DISPOSITIF DE
REPRODUCTION D'INFORMATIONS
ET DUPLICATEUR
[72] HORII, NORIAKI, JP
[72] YAMAMOTO, MASAYA, JP
[72] SHIMBO, MASATOSHI, JP
[71] MATSUSHITA ELECTRIC
INDUSTRIAL CO., LTD., JP
[85] 2004-04-23
[86] 2002-10-21 (PCT/JP2002/010905)
[87] 2003-05-08 (WO2003/038826)
[30] JP (2001-332193) 2001-10-30

[21] **2,464,976**
[13] A1

[51] Int.Cl. 7A61K 33/24 7A61P 43/00
[25] EN
[54] SUPERFINE AQUEOUS
DISPERSION OF NOBLE METAL FOR
HEAD MASSAGE
[54] DISPERSION AQUEUSE EXTRA
FINE DE METAL PRECIEUX POUR LE
MASSAGE DE LA TETE
[72] HIRATA, YOSHIHIRO, JP
[71] PHILD CO., LTD., JP
[85] 2004-04-23
[86] 2002-10-24 (PCT/JP2002/011027)
[87] 2003-05-01 (WO2003/035084)
[30] JP (2001-327410) 2001-10-25

[21] **2,464,977**
[13] A1

[51] Int.Cl. 7C12N 15/81 7C12N 9/80
[25] EN
[54] MODULATING UREA
DEGRADATION IN WINE YEAST
[54] MODULATION DE LA
DEGRADATION DE L'UREE CHEZ LA
LEVURE DE VIN
[72] COULON, JOANA, BE
[72] LONVAUD, ALINE, FR
[72] INGLIS, DEBRA, CA
[72] VAN VUUREN, HENDRIK JURGENS
JANSEN, CA
[71] THE UNIVERSITY OF BRITISH
COLUMBIA, CA
[85] 2004-04-27
[86] 2002-11-06 (PCT/CA2002/001719)
[87] 2003-05-15 (WO2003/040379)
[30] US (60/330,993) 2001-11-06

Demandes PCT entrant en phase nationale

[21] 2,464,995
[13] A1

[51] Int.Cl. 7C12Q 1/68 7A61K 31/40
[25] EN
[54] METHODS TO TREAT DIABETES AND RELATED CONDITIONS BASED ON POLYMORPHISMS IN THE TCF1 GENE
[54] PROCEDE DE TRAITEMENT DU DIABETE ET CONDITIONS APPARENTEES BASEES SUR DES POLYMORPHISMES DANS LE GENE TCF1
[72] HUGHES, THOMAS EDWARD, US
[72] POLYMERPOULOS, MIHAEL HRISTOS, US
[72] LAVEDAN, CHRISTIAN NICOLAS, US
[71] NOVARTIS AG, CH
[85] 2004-04-27
[86] 2002-10-30 (PCT/EP2002/012113)
[87] 2003-05-08 (WO2003/038123)
[30] US (60/335,513) 2001-10-31

[21] 2,465,015
[13] A1

[51] Int.Cl. 7G06F 9/00 7G06F 9/38 7G06F 9/46
[25] EN
[54] CONTEXT SCHEDULING
[54] PROGRAMMATION DE CONTEXTE
[72] WISHNEUSKY, JOHN, US
[71] INTEL CORPORATION, US
[85] 2004-04-27
[86] 2002-11-13 (PCT/US2002/036687)
[87] 2003-05-30 (WO2003/044658)
[30] US (09/989,482) 2001-11-19

[21] 2,465,021
[13] A1

[51] Int.Cl. 7H01M 8/06
[25] EN
[54] SYSTEM FOR FUEL CELL REFORMER START-UP
[54] SYSTEME DE DEMARRAGE D'UN REFORMEUR DE PILE A COMBUSTIBLE
[72] BERLOWITZ, PAUL JOSEPH, US
[72] HERSHKOWITZ, FRANK, US
[72] VARADARAJ, RAMESH, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2004-04-27
[86] 2002-10-11 (PCT/US2002/032583)
[87] 2003-05-08 (WO2003/038938)
[30] US (10/014,155) 2001-10-29

[21] 2,465,031
[13] A1

[51] Int.Cl. 7B66B 7/06
[25] EN
[54] LIFT WITH BELT-LIKE TRANSMISSION MEANS, PARTICULARLY WITH WEDGE-RIBBED BELT, AS SUPPORT MEANS AND/OR DRIVE MEANS
[54] ASCENSEUR POURVU D'UN MOYEN DE TRANSMISSION DU TYPE COURROIE, EN PARTICULIER D'UNE COURROIE TRAPEZOÏDALE A NERVURES, SERVANT DE MOYEN DE SUPPORT ET/OU DE MOYEN D'ENTRAÎNEMENT
[72] ACH, ERNST FRIEDRICH, CH
[71] INVENTIO AG, CH
[85] 2004-04-27
[86] 2002-11-20 (PCT/CH2002/000624)
[87] 2003-05-30 (WO2003/043922)
[30] EP (01811132.8) 2001-11-23

[21] 2,465,032
[13] A1

[51] Int.Cl. 7H01B 1/00 7B32B 33/00 7C08K 9/00 7C08L 67/00 7C08L 77/00 7H01B 1/04 7C08K 3/04 7H01B 1/20 7H01B 1/24
[25] EN
[54] POLYMER CONTAINING FUNCTIONALIZED CARBON NANOTUBES
[54] POLYMER CONTENANT DES NANOTUBES DE CARBONE FONCTIONNALISES
[72] NIU, CHUNMING, US
[72] NGAW, LEIN, US
[71] HYPERION CATALYSIS INTERNATIONAL, INC., US
[85] 2004-04-27
[86] 2002-10-29 (PCT/US2002/034435)
[87] 2003-05-08 (WO2003/038837)
[30] US (60/336,772) 2001-10-29

[21] 2,465,034
[13] A1

[51] Int.Cl. 7B21D 37/16
[25] EN
[54] INTERNALLY COOLED PUNCH [54] POINCON A REFRIGERATION INTERNE
[72] BLUE, RODNEY, US
[71] SEQUA CAN MACHINERY INC., US
[85] 2004-04-27
[86] 2002-11-01 (PCT/US2002/035112)
[87] 2003-05-08 (WO2003/038057)
[30] US (10/003,035) 2001-11-01

[21] 2,465,035
[13] A1

[51] Int.Cl. 7C08G 18/12 7C08F 283/00 7C08G 18/50 7C08G 18/76
[25] EN
[54] RIGID HYBRID POLYURETHANE FOAMS
[54] MOUSSES DE POLYURETHANE HYBRIDES RIGIDES
[72] BILLOTTO, FRANK V., US
[72] LEKOVIC, HUZEIR, US
[71] DOW GLOBAL TECHNOLOGIES INC., US
[85] 2004-04-27
[86] 2002-10-22 (PCT/US2002/033751)
[87] 2003-05-08 (WO2003/037948)
[30] US (10/055,220) 2001-10-29

[21] 2,465,036
[13] A1

[51] Int.Cl. 7B21D 22/28
[25] EN
[54] INTERNALLY COOLED TOOL PACK
[54] MACHINE OUTIL A REFROIDISSEMENT INTERNE
[72] BLUE, RODNEY, US
[71] SEQUA CAN MACHINERY INC., US
[85] 2004-04-27
[86] 2002-10-31 (PCT/US2002/034896)
[87] 2003-05-15 (WO2003/039780)
[30] US (10/003,652) 2001-11-02

[21] 2,465,037
[13] A1

[51] Int.Cl. 7C12N 15/63 7A61K 48/00 7A61K 39/12 7A61K 39/21 7A61K 39/235 7C12N 15/83 7C12N 15/863 7C12N 15/90
[25] EN
[54] GENETIC VACCINE AGAINST HUMAN IMMUNODEFICIENCY VIRUS
[54] VACCIN GENETIQUE CONTRE LE VIRUS DE L'IMMUNODEFICIENCE HUMAINE (VIH)

[72] WANG, DANHER, US
[71] GENPHAR, INC., US
[85] 2004-04-27
[86] 2002-11-01 (PCT/US2002/035112)
[87] 2003-05-08 (WO2003/038057)
[30] US (10/003,035) 2001-11-01

PCT Applications Entering the National Phase

[21] 2,465,038
[13] A1

[51] Int.Cl. 7B66B 11/00
[25] EN
[54] ELEVATOR SYSTEM
[54] SYSTEME D'ASCENSEUR
[72] ACH, ERNST, CH
[71] INVENTIO AG, CH
[85] 2004-04-27
[86] 2002-11-22 (PCT/CH2002/000632)
[87] 2003-05-30 (WO2003/043924)
[30] EP (01811132.8) 2001-11-23

[21] 2,465,043
[13] A1

[51] Int.Cl. 7C07D 307/93 7A61P 9/00
7A61P 25/18 7A61K 31/343
[25] EN
[54] NOVEL MANDELATE SALTS OF
SUBSTITUTED TETRACYCLIC
TETRAHYDROFURAN DERIVATIVES
[54] NOUVEAUX SELS MANDELATES
DE DERIVES DE
TETRAHYDROFURANES
TETRACYCLIQUES SUBSTITUES
[72] STOKBROEKX, SIGRID CARL
MARIA, BE
[72] WILLEMS, JOANNES JOSEPHUS
MARIA, BE
[72] RUYSSCHAERT, YVES GEORGES,
BE
[72] MEDAER, BART PETRUS ANNA
MARIA JOZEF, BE
[72] WEERTS, JOHAN ERWIN EDMOND,
BE
[71] JANSSEN PHARMACEUTICA N.V.,
BE
[85] 2004-04-27
[86] 2002-11-08 (PCT/EP2002/011136)
[87] 2003-05-15 (WO2003/040122)
[30] EP (01204465.7) 2001-11-09

[21] 2,465,046
[13] A1

[51] Int.Cl. 7A44B 19/32 7A41H 37/00
[25] EN
[54] METHOD OF SEALING THE JOIN
BETWEEN A ZIP AND A GARMENT
WITH A LINING
[54] REALISATION D'UNE LIAISON
HERMETIQUE ENTRE UNE
FERMETURE A GLISSIERE ET UN
VETEMENT AVEC DOUBLURE
[72] BUTZ, MARC, CH
[71] RIRI S.A., CH
[85] 2004-01-21
[86] 2003-04-09 (PCT/IB2003/001419)
[87] 2003-12-31 (WO2004/000060)
[30] CH (1089/02) 2002-06-25

[21] 2,465,052
[13] A1

[51] Int.Cl. 7B65G 47/26
[25] EN
[54] METHOD AND APPARATUS FOR
GROUPING ASEPTIC PRODUCTS
[54] PROCEDE ET APPAREIL DE
GROUPEMENT DE PRODUITS
ASEPTIQUES
[72] FORD, COLIN, US
[72] WARNER, DAVID, US
[72] HAWLEY, CORY, US
[71] GRAPHIC PACKAGING
INTERNATIONAL, INC., US
[85] 2004-04-26
[86] 2003-09-10 (PCT/US2003/028186)
[87] 2004-04-01 (WO2004/026736)
[30] US (10/245,907) 2002-09-17

[21] 2,465,056
[13] A1

[51] Int.Cl. 7C08L 51/00 7C08K 5/00
7C08L 63/00 7C08K 3/26
[25] EN
[54] RUBBER-MODIFIED STYRENE
RESIN COMPOSITION
[54] COMPOSITION DE RESINE
STYRENIQUE MODIFIEE PAR DU
CAOUTCHOUC
[72] NA, SU-YEON, KR
[72] JUNG, DAE-SAN, KR
[72] HWANG, YONG-YEON, KR
[72] CHOI, JONG-KUK, KR
[72] LEE, CHAN-HONG, KR
[71] LG CHEM, LTD., KR
[85] 2004-04-27
[86] 2003-07-07 (PCT/KR2003/001348)
[87] 2004-02-19 (WO2004/015008)
[30] KR (10-2002-0047817) 2002-08-13

[21] 2,465,060
[13] A1

[51] Int.Cl. 7H04Q 7/22 7H04L 12/16
7H04Q 7/38
[25] EN
[54] METHOD FOR PROVIDING
INTERACTIVE DATA SERVICE IN A
MOBILE COMMUNICATION SYSTEM
[54] PROCEDE DE FOURNITURE DE
SERVICE INTERACTIF DE
TRANSMISSION DE DONNEES DANS
UN SYSTEME DE COMMUNICATION
MOBILE
[72] KOO, CHANG-HOI, KR
[72] BAE, BEOM-SIK, KR
[72] JUNG, JUNG-SOO, KR
[72] KIM, DAE-GYUN, KR
[72] CHANG, YONG, KR
[71] SAMSUNG ELECTRONICS CO.,
LTD., KR
[85] 2004-04-27
[86] 2003-09-09 (PCT/KR2003/001869)
[87] 2004-03-25 (WO2004/025395)
[30] KR (10-2002-0055688) 2002-09-13

[21] 2,465,061
[13] A1

[51] Int.Cl. 7C07D 241/44 7A61P 25/04
7C07C 35/14 7C07C 215/44 7A61K 31/498
[25] EN
[54] SUBSTITUTED (1H)-
QUINOXALIN-2-ONE COMPOUNDS
AND SUBSTITUTED 4-ARYL- AND 4-
HETEROARYLCYCLOHEXANE
COMPOUNDS
[54] COMPOSES DE 1H-
CHINOXALINE-2-ONE SUBSTITUES
ET COMPOSES DE 4-ARYL- ET 4-
HETEROARYLCYCLOHEXANE
SUBSTITUES
[72] SATTLEGER, MICHAEL, DE
[72] BUSCHMANN, HELMUT, ES
[72] PRZEWOSNY, MICHAEL, DE
[72] ENLGBERGER, WERNER, DE
[72] KOEGEL, BABETTE-YVONNE, DE
[72] SCHICK, HANS, DE
[71] GRUNENTHAL GMBH, DE
[85] 2004-04-27
[86] 2002-10-23 (PCT/EP2002/011832)
[87] 2003-05-08 (WO2003/037879)
[30] DE (101 53 345.4) 2001-10-29

Demandes PCT entrant en phase nationale

[21] **2,465,063**
[13] A1

[51] Int.Cl. 7C08L 29/04 7B32B 27/30
[25] EN
[54] REINFORCED, LAMINATED, IMPREGNATED AND COMPOSITE-LIKE MATERIALS AS CROSSLINKED POLYVINYL ALCOHOL HYDROGEL STRUCTURES
[54] MATERIAUX RENFORCES, STRATIFIES, IMPREGNES ET DE TYPE COMPOSITE SOUS FORME DE STRUCTURES RETICULEES D'HYDROGEL D'ALCOOL POLYVINYLIQUE
[72] GVOZDIC, NEDELJKO, US
[71] NANOSYSTEMS RESEARCH INC., US
[85] 2004-04-27
[86] 2002-10-24 (PCT/US2002/034138)
[87] 2004-01-08 (WO2004/002728)
[30] US (10/020,785) 2001-10-29

[21] **2,465,068**
[13] A1

[51] Int.Cl. 7C07D 239/94 7A61P 35/00
7C07D 401/12 7C07D 403/12 7C07D 409/12 7C07D 401/14 7C07D 409/14 7C07D 413/14 7C07D 417/14 7A61K 31/505
[25] EN
[54] QUINAZOLINE DERIVATIVES AS ANTITUMOR AGENTS
[54] DERIVES QUINAZOLINE UTILISES EN TANT QU'AGENTS ANTITUMORAUX
[72] HENNEQUIN, LAURENT FRANCOIS ANDRE, GB
[72] BRADBURY, ROBERT HUGH, GB
[72] KETTLE, JASON GRANT, GB
[72] PASS, MARTIN, GB
[71] ASTRAZENECA AB, SE
[85] 2004-04-27
[86] 2002-10-31 (PCT/GB2002/004931)
[87] 2003-05-15 (WO2003/040108)
[30] GB (0126433.2) 2001-11-03
[30] GB (0129059.2) 2001-12-05

[21] **2,465,069**
[13] A1

[51] Int.Cl. 7B29C 67/24 7B29C 47/00
7B27N 1/02
[25] EN
[54] MOULDED BODY CONTAINING PLASTIC AND REINFORCED BY NATURAL FIBRES
[54] CORPS MOULE CONTENANT UNE MATIERE PLASTIQUE ET REFORCEE PAR DES FIBRES NATURELLES
[72] RETTENBACHER, MARKUS, AT
[71] RETTENBACHER, MARKUS, AT
[85] 2004-04-21
[86] 2002-10-18 (PCT/EP2002/011704)
[87] 2003-05-01 (WO2003/035373)
[30] AT (A 1682/2001) 2001-10-23

[21] **2,465,072**
[13] A1

[51] Int.Cl. 7C07K 16/12 7A61P 31/04
7A61K 38/14 7A61K 39/40
[25] EN
[54] TREATMENT OF MICRO-ORGANISM INFECTION
[54] TRAITEMENT D'INFECTION PAR DES MICRO-ORGANISMES
[72] BURNIE, JAMES PETER, GB
[72] MATTHEWS, RUTH CHRISTINE, GB
[71] NEUTEC PHARMA PLC, GB
[85] 2004-04-27
[86] 2002-11-13 (PCT/GB2002/005135)
[87] 2003-06-05 (WO2003/046007)
[30] GB (0127983.5) 2001-11-22

[21] **2,465,075**
[13] A1

[51] Int.Cl. 7C12N 9/78 7C12N 9/00
7C12N 15/00 7C07H 21/04 7C12N 9/14
7C12N 1/20
[25] EN
[54] HDAC9 POLYPEPTIDES AND POLYNUCLEOTIDES AND USES THEREOF
[54] POLYPEPTIDES D'HDAC9, POLYNUCLEOTIDES ET LEURS UTILISATIONS
[72] MARKS, PAUL A., US
[72] RIFKIND, RICHARD A., US
[72] ZHOU, XIANBO, US
[72] RICHON, VICTORIA, US
[71] SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH, US
[85] 2003-12-12
[86] 2002-06-14 (PCT/US2002/019051)
[87] 2002-12-27 (WO2002/102984)
[30] US (60/298,173) 2001-06-14
[30] US (60/311,686) 2001-08-10
[30] US (60/316,995) 2001-09-04

[21] **2,465,076**
[13] A1

[51] Int.Cl. 7A01N 25/02 7A01N 43/40
7A01N 43/54 7A01N 43/653
[25] EN
[54] PESTICIDAL FORMULATIONS
[54] FORMULATIONS PESTICIDES
[72] WARRINGTON, ROGER PAUL, GB
[71] SYNGENTA LIMITED, GB
[85] 2004-04-28
[86] 2002-10-15 (PCT/GB2002/004656)
[87] 2003-05-08 (WO2003/037084)
[30] GB (0126144.5) 2001-10-31

[21] **2,465,080**
[13] A1

[51] Int.Cl. 7C07K 5/023 7A61P 1/02
7A61K 38/55 7C12N 9/99
[25] EN
[54] PEPTIDE DERIVATIVE, PHARMACEUTICALLY ACCEPTABLE SALT THEREOF, PROCESS FOR PRODUCING THE SAME, AND USE THEREOF
[54] DERIVE PEPTIDIQUE, SEL PHARMACEUTIQUEMENT ACCEPTABLE DE CELUI-CI, PROCEDE DE PRODUCTION ET UTILISATION DUDIT DERIVE
[72] YAMAMOTO, KENJI, JP
[72] SUDA, YOSHIMITSU, JP
[72] ASAOKA, TETSUJI, JP
[71] TAIHO PHARMACEUTICAL CO. LTD., JP
[85] 2004-04-27
[86] 2002-11-14 (PCT/JP2002/011860)
[87] 2003-05-22 (WO2003/042237)
[30] JP (2001-352012) 2001-11-16

[21] **2,465,083**
[13] A1

[51] Int.Cl. 7A23D 9/00 7C11B 7/00
7A23G 1/00 7A23G 3/00 7A61K 7/025
7A21D 13/08 7C11C 3/10 7A61K 31/23
7A23L 1/30
[25] EN
[54] NON-LAURIC, NON-TRANS, NON-TEMPER FAT COMPOSITIONS
[54] COMPOSITIONS DE MATIERE GRASSE NON LAURIQUE, NON TRANS, SANS TEMPERAGE
[72] JUUL, BJARNE, DK
[72] BACH, MOGENS, DK
[71] AARHUS UNITED A/S, DK
[85] 2004-04-28
[86] 2002-11-01 (PCT/DK2002/000728)
[87] 2003-05-08 (WO2003/037095)
[30] DK (PA 2001 01634) 2001-11-02
[30] US (60/331,713) 2001-11-21

PCT Applications Entering the National Phase

[21] 2,465,085

[13] A1

[51] Int.Cl. 7G02B 5/18 7G02B 27/18
7G02B 5/30
[25] EN
[54] DIFFRACTIVE OPTICAL DEVICE AND METHOD FOR PRODUCING SAME
[54] DISPOSITIF OPTIQUE A DIFFRACTION ET PROCEDE DE FABRICATION CORRESPONDANT
[72] USHIRO, TOSHIHIKO, JP
[72] OKUBO, SOICHIRO, JP
[72] MATSUURA, TAKASHI, JP
[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[85] 2004-04-26
[86] 2003-08-25 (PCT/JP2003/010722)
[87] 2004-04-01 (WO2004/027464)
[30] JP (2002-273561) 2002-09-19

[21] 2,465,094

[13] A1

[51] Int.Cl. 7B21J 1/04 7B23P 15/00 7B21J 13/02
[25] EN
[54] LONGITUDINAL COMPONENT WITH MASS ACCUMULATIONS
[54] COMPOSANT LONGITUDINAL AVEC ACCUMULATIONS DE MASSES
[72] DOHMANN, JUERGEN, AU
[71] BISHOP MANUFACTURING TECHNOLOGY LIMITED, AU
[85] 2004-04-28
[86] 2002-11-05 (PCT/AU2002/001500)
[87] 2003-05-15 (WO2003/039787)
[30] AU (PR 8718) 2001-11-07

[21] 2,465,097

[13] A1

[51] Int.Cl. 7B21B 1/46
[25] EN
[54] METHOD AND CASTING/ ROLLING MILL FOR PRODUCING STEEL STRIPS
[54] PROCEDE ET INSTALLATION DE LAMINAGE DE COULEE POUR LA REALISATION DE FEUILLARD D'ACIER
[72] THOMANEK, ERIK, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2004-04-28
[86] 2002-10-19 (PCT/EP2002/011727)
[87] 2003-05-15 (WO2003/039775)
[30] DE (101 54 138.4) 2001-11-03

[21] 2,465,098

[13] A1

[51] Int.Cl. 7G06F 9/46 7G06F 9/44
[25] EN
[54] ENHANCING RESOURCE ADAPTERS
[54] AMELIORATIONS D'ADAPTATEURS DE RESSOURCES
[72] KELSEY, DAVID, GB
[72] GREEN, JOHN, CA
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2004-04-28
[86] 2002-10-30 (PCT/GB2002/004897)
[87] 2003-06-05 (WO2003/046722)
[30] CA (2,363,515) 2001-11-21

[21] 2,465,100

[13] A1

[51] Int.Cl. 7C07D 239/94 7A61P 35/00
7C07D 401/12 7C07D 403/12 7C07D 407/12 7C07D 409/12 7C07D 401/14 7A61K 31/505
[25] EN
[54] QUINAZOLINE DERIVATIVES AS ANTITUMOR AGENTS
[54] DERIVES DE LA QUINAZOLINE, AGENTS ANTI-TUMORAUX
[72] KETTLE, JASON GRANT, GB
[72] HENNEQUIN, LAURENT FRANCOIS ANDRE, GB
[72] PASS, MARTIN, GB
[72] BRADBURY, ROBERT HUGH, GB
[71] ASTRAZENECA AB, SE
[85] 2004-04-28
[86] 2002-10-31 (PCT/GB2002/004932)
[87] 2003-05-15 (WO2003/040109)
[30] GB (0126433.2) 2001-11-03

[21] 2,465,104

[13] A1

[51] Int.Cl. 7G06F 3/14
[25] EN
[54] INFORMATION STORAGE MEDIUM INCLUDING MARKUP DOCUMENT AND AV DATA, RECORDING METHOD, REPRODUCING METHOD, AND REPRODUCING APPARATUS THEREFOR
[54] SUPPORT DE STOCKAGE D'INFORMATIONS COMPRENANT UN DOCUMENT DE MARQUAGE ET DES DONNEES AUDIOVISUELLES, PROCEDE D'ENREGISTREMENT, PROCEDE DE REPRODUCTION ET APPAREIL DE REPRODUCTION ASSOCIE
[72] CHUNG, HYUN-KWON, KR
[72] MOON, SEONG-JIN, KR
[72] KO, JUNG-WAN, KR
[72] JUNG, KIL-SOO, KR
[72] HEO, JUNG-KWON, KR
[72] PARK, SUNG-WOOK, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2004-04-22
[86] 2002-10-22 (PCT/KR2002/001977)
[87] 2003-05-01 (WO2003/036460)
[30] KR (2001/65388) 2001-10-23
[30] KR (2002/14586) 2002-03-18
[30] KR (2002/30609) 2002-05-31

[21] 2,465,105

[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF VIDEO DATA RECORDED THEREON
[54] SUPPORT D'ENREGISTREMENT COMPRENANT UNE STRUCTURE DE DONNEES POUR GERER LA REPRODUCTION DES DONNEES VIDEO ENREGISTREES SUR CE SUPPORT D'ENREGISTREMENT
[72] PARK, SUNG WAN, KR
[72] SEO, KANG SOO, KR
[72] KIM, BYUNG JIN, KR
[72] UM, SOUNG HYUN, KR
[72] YOO, JEA YONG, KR
[72] HYUN, EUN SIL, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-02-20
[86] 2003-06-05 (PCT/KR2003/001111)
[87] 2003-12-31 (WO2004/001749)
[30] KR (10-2002-0035010) 2002-06-21

Demandes PCT entrant en phase nationale

[21] 2,465,106
[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES
[54] SUPPORT D'ENREGISTREMENT COMPORTANT UNE STRUCTURE DE DONNEES POUR LA GESTION DE LA REPRODUCTION DE DONNEES VIDEO A VOIES DE REPRODUCTION MULTIPLES QUI Y SONT ENREGISTREES ET PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION
[72] KIM, BYUNG JIN, KR
[72] SEO, KANG SOO, KR
[72] HYUN, EUN SIL, KR
[72] PARK, SUNG WAN, KR
[72] YOO, JEA YONG, KR
[72] UM, SOUNG HYUN, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-02-24
[86] 2003-06-11 (PCT/KR2003/001146)
[87] 2003-12-31 (WO2004/001750)
[30] KR (10-2002-0035421) 2002-06-24
[30] KR (10-2002-0071275) 2002-11-15

[21] 2,465,107
[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] RECORDING MEDIUM HAVING DATA STRUCTURE INCLUDING NAVIGATION CONTROL INFORMATION FOR MANAGING REPRODUCTION OF VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES
[54] SUPPORT D'ENREGISTREMENT PRESENTANT UNE STRUCTURE DE DONNEES COMPRENANT DES INFORMATIONS DE COMMANDE DE NAVIGATION POUR LA GESTION DE LA REPRODUCTION DE DONNEES VIDEO ENREGISTREES SUR L'EDIT SUPPORT, PROCEDES ET APPAREILS D'ENREGISTREMENT ET DE REPRODUCTION
[72] HYUN, EUN SIL, KR
[72] KIM, BYUNG JIN, KR
[72] SEO, KANG SOO, KR
[72] PARK, SUNG WAN, KR
[72] UM, SOUNG HYUN, KR
[72] YOO, JEA YONG, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-02-24
[86] 2003-06-11 (PCT/KR2003/001147)
[87] 2003-12-31 (WO2004/001751)
[30] KR (10-2002-0035421) 2002-06-24
[30] KR (10-2002-0071275) 2002-11-15

[21] 2,465,109
[13] A1

[51] Int.Cl. 7G11B 20/10
[25] EN
[54] RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF MULTIPLE REPRODUCTION PATH VIDEO DATA FOR AT LEAST A SEGMENT OF A TITLE RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND APPARATUSES
[54] SUPPORT D'ENREGISTREMENT PRESENTANT UNE STRUCTURE DE DONNEES PERMETTANT DE GERER LA REPRODUCTION DE PLUSIEURS DONNEES VIDEO A TRAJET DE REPRODUCTION POUR AU MOINS UN SEGMENT D'UN TITRE ENREGISTRE SUR L'EDIT SUPPORT ET PROCEDES ET DISPOSITIFS D'ENREGISTREMENT ET DE REPRODUCTION
[72] YOO, JEA YONG, KR
[72] UM, SOUNG HYUN, KR
[72] HYUN, EUN SIL, KR
[72] KIM, BYUNG JIN, KR
[72] SEO, KANG SOO, KR
[72] PARK, SUNG WAN, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-02-24
[86] 2003-06-18 (PCT/KR2003/001199)
[87] 2003-12-31 (WO2004/001754)
[30] KR (10-2002-0035421) 2002-06-24

[21] 2,465,110
[13] A1

[51] Int.Cl. 7A61K 31/18 7A61P 13/08
7A61K 9/20 7A61K 9/28 7A61K 9/48
[25] EN
[54] TAMSULOSIN TABLETS
[54] COMPRIMES DE TAMSULOSIN
[72] PLATTEEUW, JOHANNES J., NL
[72] VAN DALEN, FRANS, NL
[72] LEMMENS, JACOBUS M., NL
[71] SYNTHON B.V., NL
[85] 2004-04-22
[86] 2002-11-01 (PCT/NL2002/000695)
[87] 2003-05-15 (WO2003/039530)
[30] US (60/331,055) 2001-11-07

PCT Applications Entering the National Phase

[21] 2,465,111
[13] A1

[51] Int.Cl. 7E21B 17/00 7E21B 17/042
7E21B 43/12 7E21B 43/25
[25] EN
[54] METHOD FOR CONDITIONING WELLBORE FLUIDS AND SUCKER ROD THEREFORE
[54] PROCEDE DE CONDITIONNEMENT DE FLUIDES DE PUITS DE FORAGE ET TIGE DE POMPAGE ASSOCIEE
[72] PELEANU, ION, RO
[72] KACHELE, BRUNO, DE
[71] PELEANU, ION, RO
[71] KACHELE, BRUNO, DE
[85] 2004-04-22
[86] 2002-05-08 (PCT/RO2002/000012)
[87] 2003-05-01 (WO2003/036016)
[30] RO (A2001-01155) 2001-10-22

[21] 2,465,112
[13] A1

[51] Int.Cl. 7G01N 21/956 7H05K 13/08
7G01N 21/88
[25] EN
[54] DEVICE AND METHODS FOR INSPECTING SOLDERED CONNECTIONS
[54] DISPOSITIF ET PROCEDES D'INSPECTION DE CONNEXIONS SOUDEES
[72] ROSS, GRAHAM, US
[71] DELAWARE CAPITAL FORMATION, INC., US
[85] 2004-04-22
[86] 2002-08-30 (PCT/US2002/027714)
[87] 2003-05-15 (WO2003/040710)
[30] US (10/033,573) 2001-11-02

[21] 2,465,113
[13] A1

[51] Int.Cl. 7F01M 11/00
[25] EN
[54] VERTICAL SHAFT INTERNAL COMBUSTION ENGINE WITH OVERHEAD POWER TAKE-OFF
[54] MOTEUR A COMBUSTION INTERNE A ARBRE VERTICAL DOTE D'UNE PRISE DE PUISSANCE SUR LE DESSUS
[72] SHOEMAKER, JOHN A., US
[71] KOHLER CO., US
[85] 2004-04-22
[86] 2002-10-22 (PCT/US2002/033761)
[87] 2003-05-01 (WO2003/036060)
[30] US (10/011,632) 2001-10-22

[21] 2,465,114
[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04H 1/00
[25] EN
[54] METHOD AND SYSTEM FOR HARD HANDOFF IN A BROADCAST COMMUNICATION SYSTEM
[54] PROCEDE ET SYSTEME DE TRANSFERT INTERCELLULAIRE AVEC COUPURE DANS UN SYSTEME DE COMMUNICATION DE DIFFUSION
[72] LEUNG, NIKOLAI K. N., US
[71] QUALCOMM INCORPORATED, US
[85] 2004-04-22
[86] 2002-10-23 (PCT/US2002/034017)
[87] 2003-05-01 (WO2003/037030)
[30] US (10/038,184) 2001-10-24

[21] 2,465,115
[13] A1

[51] Int.Cl. 7C07C 315/00 7C07C 315/04
7C07C 317/14 7C07C 317/36
[25] EN
[54] PROCESS FOR THE PREPARATION OF 2-[ALKYL(ARYL)]SULFONYLBENZENE-SULFONYL CHLORIDES AND THEIR INTERMEDIATES
[54] PROCEDE DE PREPARATION DE CHLORURES DE 2-[ALKYL(ARYL)]SULFONYLBENZENE-SULFONYLE ET DE LEURS PRODUITS INTERMEDIAIRES
[72] WILK, BOGDAN KAZIMIERZ, US
[72] VARRIANO, JENNIFER PATRICIA, US
[72] KRISHNAN, LALITHA, US
[71] WYETH, US
[85] 2004-04-22
[86] 2002-10-31 (PCT/US2002/034900)
[87] 2003-05-15 (WO2003/040087)
[30] US (60/332,682) 2001-11-06

[21] 2,465,116
[13] A1

[51] Int.Cl. 7G07F 19/00
[25] EN
[54] AUTOMATED BANKING MACHINE CURRENCY TRACKING SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE DEPISTAGE DE MONNAIE POUR GUICHET AUTOMATIQUE BANCAIRE
[72] EASTMAN, JEFFREY, US
[72] PHELPS, RICHARD J., US
[72] RAMACHANDRAN, NATARAJAN, US
[72] HARTY, MICHAEL, US
[72] BESKIT, WILLIAM D., US
[72] GRAEF, H. THOMAS, US
[72] LASKOWSKI, EDWARD, US
[71] DIEBOLD, INCORPORATED, US
[85] 2004-04-22
[86] 2002-11-04 (PCT/US2002/035325)
[87] 2003-05-15 (WO2003/040881)
[30] US (60/338,919) 2001-11-05
[30] US (09/993,070) 2001-11-13
[30] US (09/992,357) 2001-11-13
[30] US (10/141,798) 2002-05-07
[30] US (10/141,425) 2002-05-07

[21] 2,465,118
[13] A1

[51] Int.Cl. 7A61B 17/00
[25] EN
[54] APPARATUS AND METHODS FOR PROVIDING TACTILE FEEDBACK WHILE DELIVERING A CLOSURE DEVICE
[54] DISPOSITIF ET PROCEDES PERMETTANT D'OBTENIR UNE SENSATION TACTILE PENDANT LA POSE D'UN SYSTEME DE FERMETURE
[72] GINN, RICHARD S., US
[71] INTEGRATED VASCULAR SYSTEMS, INC., US
[85] 2004-04-22
[86] 2002-11-22 (PCT/US2002/037698)
[87] 2003-06-12 (WO2003/047434)
[30] US (10/006,400) 2001-11-30

Demandes PCT entrant en phase nationale

[21] 2,465,119
[13] A1

[51] Int.Cl. 7B60B 21/08
[25] EN
[54] COMPOSITE BICYCLE RIM WITH SEAMLESS BRAKING SURFACE
[54] JANTE COMPOSITE DE BICYCLETTE A SURFACES DE FREINAGE SANS JOINT
[72] POERTNER, JOSHUA R., US
[72] ORDING, ANDREW, US
[71] COMPOSITECH, INC., US
[85] 2004-04-22
[86] 2002-11-27 (PCT/US2002/037993)
[87] 2003-06-05 (WO2003/045710)
[30] US (60/334,220) 2001-11-29

[21] 2,465,121
[13] A1

[51] Int.Cl. 7A61B 5/11 7A61B 5/00 7A61B 7/00
[25] EN
[54] SEIZURE AND MOVEMENT MONITORING
[54] DISPOSITIF DE SURVEILLANCE DE CRISE D'EPILEPSIE ET DE MOUVEMENTS
[72] SINGH, BALBIR, US
[71] SINGH, BALBIR, US
[85] 2004-03-02
[86] 2003-06-12 (PCT/US2003/019001)
[87] 2003-12-31 (WO2004/000117)
[30] US (10/178,587) 2002-06-24

[21] 2,465,122
[13] A1

[51] Int.Cl. 7A61M 5/20
[25] EN
[54] REUSABLE, SPRING DRIVEN AUTOINJECTOR WITH SHAPE MEMORY ALLOY DRIVE SPRING
[54] INJECTEUR AUTOMATIQUE ENTRAINE PAR RESSORT, REUTILISABLE, A RESSORT D'ENTRAINEMENT EN ALLIAGE A MEMOIRE DE FORME
[72] GILBERT, SCOTT, US
[72] DE LA SERNA, PEDRO, US
[71] ALZA CORPORATION, US
[85] 2004-02-24
[86] 2003-06-24 (PCT/US2003/019988)
[87] 2003-12-31 (WO2004/000395)
[30] US (60/391,322) 2002-06-24

[21] 2,465,124
[13] A1

[51] Int.Cl. 7C09D 11/00 7C09D 17/00
7H01B 1/22
[25] EN
[54] INK-JET INKS CONTAINING METAL NANOPARTICLES
[54] ENCRES POUR JET D'ENCRE CONTENANT DES NANOParticules METALLIQUES
[72] MAGDASSI, SHLOMO, IL
[72] KAMYSHNY, ALEXANDER, IL
[72] VINETSKY, YELENA, IL
[72] ABO MOKH, RIAM, IL
[72] BASSA, AMAL, IL
[71] YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM, IL
[85] 2004-04-26
[86] 2002-10-28 (PCT/IL2002/000859)
[87] 2003-05-08 (WO2003/038002)
[30] US (60/330,872) 2001-11-01

[21] 2,465,125
[13] A1

[51] Int.Cl. 7B65D 71/00
[25] EN
[54] CARTON HAVING A STRAP HANDLE
[54] CARTON POSSEDEANT UNE POIGNEE
[72] HOLLEY, JOHN M., JR., US
[71] MEADWESTVACO PACKAGING SYSTEMS, LLC, US
[85] 2004-04-26
[86] 2002-10-25 (PCT/US2002/034359)
[87] 2003-05-08 (WO2003/037742)
[30] US (60/347,968) 2001-10-27
[30] US (60/332,455) 2001-11-17

[21] 2,465,127
[13] A1

[51] Int.Cl. 7G06F 1/00 7H04L 29/06
7H04L 12/28 7H04L 12/56
[25] EN
[54] METHOD AND SYSTEM FOR DETECTING AND DISABLING SOURCES OF NETWORK PACKET FLOODING
[54] PROCEDE ET SYSTEME DE DETECTION ET DE MISE HORS FONCTION DE SOURCES D'INONDATION DE PAQUETS DU RESEAU
[72] MACISAAC, GARY, CA
[71] CETACEA NETWORKS CORPORATION, CA
[85] 2004-04-28
[86] 2001-11-16 (PCT/CA2001/001602)
[87] 2003-05-30 (WO2003/044635)

[21] 2,465,128
[13] A1

[51] Int.Cl. 7H03D 1/18
[25] EN
[54] POWER DETECTING CIRCUIT AND DEMODULATOR COMPRISING IT
[54] CIRCUIT DE DETECTION DE PUISSANCE ET DEMODULATEUR RENFERMAN LEDIT CIRCUIT
[72] RATNI, MOHAMED, DE
[72] SASHO, NOBORU, JP
[72] KRUPEZEVIC, DRAGAN, DE
[72] BRANKOVIC, VESELIN, DE
[72] ABE, MASAYOSHI, JP
[71] SONY CORPORATION, JP
[71] SONY INTERNATIONAL (EUROPE) G.M.B.H., DE
[85] 2004-04-28
[86] 2001-10-31 (PCT/JP2001/009539)
[87] 2003-05-08 (WO2003/038991)

PCT Applications Entering the National Phase

[21] 2,465,129
[13] A1

[51] Int.Cl. 7C07H 21/00 7A61K 48/00
7C12N 15/00
[25] EN
[54] ACYCLIC LINKER-CONTAINING OLIGONUCLEOTIDES AND USES THEREOF
[54] OLIGONUCLEOTIDES CONTENANT UN LIEUR ACYCLIQUE ET UTILISATIONS ASSOCIEES
[72] MANGOS, MARIA M., CA
[72] MIN, KYUNG-LYUM, CA
[72] VIAZOVKINA, EKATERINA, CA
[72] DAMHA, MASAD JOSE, CA
[72] PARNIAK, MICHAEL A., US
[71] MCGILL UNIVERSITY, CA
[85] 2004-04-28
[86] 2002-10-29 (PCT/CA2002/001628)
[87] 2003-05-08 (WO2003/037909)
[30] US (60/330,719) 2001-10-29

[21] 2,465,132
[13] A1

[51] Int.Cl. 7A61K 47/32 7A61K 9/00
7A61P 15/02 7A61K 31/167
[25] EN
[54] VAGINALLY ADMINISTERD ANTI-DYSRHYTHMIC AGENTS FOR TREATING PELVIC PAIN AND INFERTILITY
[54] AGENTS ANTIDYSRHYTHMIQUES ADMINISTRES PAR VOIE VAGINALE UTILISES POUR TRAITER LES DOULEURS PELVIENNES ET LA STERILITE
[72] DE ZIEGLER, DOMINIQUE, CH
[72] BOLOGNA, WILLIAM J., FR
[72] LEVINE, HOWARD L., US
[71] COLUMBIA LABORATORIES (BERMUDA) LIMITED, BM
[85] 2004-04-28
[86] 2002-10-28 (PCT/EP2002/012042)
[87] 2003-05-08 (WO2003/037381)
[30] US (60/330,684) 2001-10-29
[30] US (10/278,912) 2002-10-24

[21] 2,465,133
[13] A1

[51] Int.Cl. 7A61K 47/32 7A61K 9/00
7A61P 15/02 7A61K 33/40
[25] EN
[54] LOW CONCENTRATION OF PEROXIDE FOR TREATING OR PREVENTING VAGINAL INFECTIONS
[54] FAIBLE CONCENTRATION DE PEROXYDE POUR LE TRAITEMENT OU LA PREVENTION D'INFECTIONS VAGINALES
[72] LEVINE, HOWARD L., US
[72] BOLOGNA, WILLIAM J., FR
[71] COLUMBIA LABORATORIES (BERMUDA) LIMITED, BM
[85] 2004-04-28
[86] 2002-10-28 (PCT/EP2002/012043)
[87] 2003-05-08 (WO2003/037382)
[30] US (60/330,683) 2001-10-29
[30] US (10/278,910) 2002-10-24

[21] 2,465,134
[13] A1

[51] Int.Cl. 7B21D 51/26 7B21D 24/00
7B21D 22/20
[25] EN
[54] DEVICE AND METHOD FOR MANUFACTURING RESIN COATED METAL SEAMLESS CONTAINER SHELL
[54] DISPOSITIF ET PROCEDE DE FABRICATION D'UNE COQUE DE RECIPIENT SANS SOUDURES EN METAL A REVETEMENT EN RESINE
[72] NOTO, SHIGERU, JP
[72] KANEHARA, MINORU, JP
[71] DAIWA CAN COMPANY, JP
[85] 2004-04-28
[86] 2002-10-28 (PCT/JP2002/011161)
[87] 2003-05-08 (WO2003/037544)
[30] JP (2001-331632) 2001-10-29
[30] JP (2001-359938) 2001-11-26

[21] 2,465,136
[13] A1

[51] Int.Cl. 7B63H 11/08
[25] EN
[54] WATER JET PROPELLING DEVICE OF BOAT
[54] DISPOSITIF DE PROPULSION PAR JET D'EAU D'UN BATEAU
[72] ISHIGAKI, EIICHI, JP
[71] ISHIGAKI COMPANY LIMITED, JP
[85] 2004-04-28
[86] 2002-10-30 (PCT/JP2002/011286)
[87] 2003-05-08 (WO2003/037713)
[30] JP (2001-336212) 2001-11-01

[21] 2,465,140
[13] A1

[51] Int.Cl. 7A61K 31/496 7A61P 13/10
[25] EN
[54] METHOD FOR THE TREATMENT OF OVERACTIVE BLADDER
[54] METHODE DE TRAITEMENT D'UNE SURACTIVITE DE LA VESSIE
[72] DANTZMAN, CATHY, US
[72] HERZOG, KEITH, US
[72] BIALECKI, RUSSELL, US
[71] ASTRAZENECA AB, SE
[85] 2004-04-28
[86] 2002-11-01 (PCT/SE2002/001990)
[87] 2003-05-08 (WO2003/037341)
[30] SE (0103668-0) 2001-11-02

[21] 2,465,141
[13] A1

[51] Int.Cl. 7A61M 25/00
[25] EN
[54] DEFINED DEFLECTION STRUCTURE
[54] STRUCTURE DE DEFLEXION DEFINIE
[72] WITTENBERGER, DAN, CA
[72] CARROLL, SEAN, CA
[72] MARCOTTE, MARC-ANDRE, CA
[72] AUBERT, MATHIEU-PHILIPPE, CA
[72] THIBAULT, BENOIT, CA
[72] SANTOIANNI, DOMENIC, CA
[71] CARROLL, SEAN, CA
[85] 2004-04-28
[86] 2002-09-25 (PCT/US2002/030527)
[87] 2003-05-08 (WO2003/037416)
[30] US (10/002,957) 2001-11-01

[21] 2,465,147
[13] A1

[51] Int.Cl. 7A61B 17/02
[25] EN
[54] SEGMENTED ARM FOR HOLDING A STABILIZING TISSUE DEVICE
[54] BRAS A SEGMENTS CONCU POUR MAINTENIR UN DISPOSITIF DE STABILISATION TISSULAIRE
[72] HUNT, SCOTT, US
[72] WEINSTEIN, MARTIN J., US
[71] GENZYME CORPORATION, US
[85] 2004-04-28
[86] 2002-10-09 (PCT/US2002/032108)
[87] 2003-05-08 (WO2003/037190)
[30] US (10/008,509) 2001-10-29

Demandes PCT entrant en phase nationale

[21] 2,465,152
[13] A1

[51] Int.Cl. 7H01L 31/04
[25] EN
[54] A PHOTOVOLTAIC ELEMENT AND PRODUCTION METHODS
[54] ELEMENT PHOTOVOLTAIQUE ET PROCEDES DE FABRICATION ASSOCIES
[72] TOFT, NILS, SE
[71] CHALMERS TECHNOLOGY LICENSING AG, SE
[85] 2004-04-27
[86] 2002-11-08 (PCT/SE2002/002049)
[87] 2003-05-15 (WO2003/041177)
[30] SE (0103740-7) 2001-11-08

[21] 2,465,156
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12P 21/02
7C12N 5/10 7C07K 14/47 7C12N 15/63
[25] EN
[54] IL-21 ANTAGONISTS
[54] ANTAGONISTES D'IL-21
[72] NOVAK, JULIA E., US
[72] WEST, JAMES W., US
[72] PRESNELL, SCOTT R., US
[71] ZYMOGENETICS, INC., US
[85] 2004-04-27
[86] 2002-10-28 (PCT/US2002/034502)
[87] 2003-05-15 (WO2003/040313)
[30] US (60/337,586) 2001-11-05

[21] 2,465,157
[13] A1

[51] Int.Cl. 7B01L 3/00 7B65D 21/02
[25] EN
[54] SAMPLE WELL STRIP
[54] BANDE DE CUPULES POUR ECHANTILLONS
[72] BLOUIN, MATTHEW R., US
[72] FISSETTE, ROBERT R., US
[71] INSTRUMENTATION LABORATORY COMPANY, US
[85] 2004-04-28
[86] 2002-10-23 (PCT/US2002/033941)
[87] 2003-05-15 (WO2003/039230)
[30] US (10/007,031) 2001-11-08

[21] 2,465,159
[13] A1

[51] Int.Cl. 7A61K 9/16 7A61K 31/7056
[25] EN
[54] PROCESS FOR PREPARING QUICK DISSOLVING, HIGH LOADING RIBAVIRIN COMPOSITIONS
[54] PROCEDE DE PREPARATION DE COMPOSITIONS DE RIBAVIRINE A CHARGE ELEVEE ET A DISSOLUTION RAPIDE
[72] MATHARU, AMOL SINGH, US
[72] PATEL, MAHENDRA R., US
[71] SANDOZ INC., US
[85] 2004-04-28
[86] 2002-10-31 (PCT/US2002/034899)
[87] 2003-05-15 (WO2003/039517)
[30] US (60/336,853) 2001-11-02

[21] 2,465,160
[13] A1

[51] Int.Cl. 7E05F 9/00 7E06B 3/00 7E05F 15/00 7F16H 27/02 7E05F 11/08 7E05F 11/24
[25] EN
[54] OPERATOR ASSEMBLY
[54] ASSEMBLAGE D'ACTIONNEUR
[72] SCHUDA, DAVID, US
[72] CASALI, CELESTINO, IT
[71] THE CHAMBERLAIN GROUP, INC., US
[85] 2004-04-27
[86] 2002-10-29 (PCT/US2002/034675)
[87] 2003-05-15 (WO2003/040501)
[30] US (09/992,543) 2001-11-05

[21] 2,465,162
[13] A1

[51] Int.Cl. 7H01L 27/01
[25] EN
[54] SILICON ON INSULATOR DEVICE WITH IMPROVED HEAT REMOVAL AND METHOD OF MANUFACTURE
[54] SILICIUM SUR ISOLANT AVEC MEILLEUR ELIMINATION DE LA CHALEUR ET PROCEDE DE FABRICATION
[72] DARMAWAN, JOHAN AGUS, US
[71] CREE MICROWAVE, INC., US
[85] 2004-04-27
[86] 2002-10-30 (PCT/US2002/034860)
[87] 2003-05-15 (WO2003/041168)
[30] US (10/053,424) 2001-11-02

[21] 2,465,166
[13] A1

[51] Int.Cl. 7H01J 49/40 7G01N 27/60
[25] EN
[54] METHOD AND APPARATUS TO INCREASE THE RESOLUTION AND WIDEN THE RANGE OF DIFFERENTIAL MOBILITY ANALYZERS (DMAS)
[54] PROCEDE ET APPAREIL POUR AUGMENTER LA RESOLUTION ET ELARGIR LA GAMME D'ANALYSEURS DE MOBILITE DIFFERENTIELLE
[72] DE LA MORA, JUAN FERNANDEZ, US
[72] LABOWSKY, MICHAEL J., US
[71] DE LA MORA, JUAN FERNANDEZ, US
[71] LABOWSKY, MICHAEL J., US
[71] YALE UNIVERSITY, US
[85] 2004-04-27
[86] 2002-11-01 (PCT/US2002/035020)
[87] 2003-05-15 (WO2003/041114)
[30] US (60/324,143) 2001-11-02

[21] 2,465,171
[13] A1

[51] Int.Cl. 7A61B 17/70
[25] EN
[54] ADJUSTABLE TANDEM CONNECTORS FOR CORRECTIVE DEVICES FOR THE SPINAL COLUMN AND OTHER BONES AND JOINTS
[54] CONNECTEURS EN TANDEM REGLABLES DESTINES A DES DISPOSITIFS DE CORRECTION DE LA COLONNE VERTEbraLE ET D'AUTRES OS ET ARTICULATIONS
[72] NGUYEN, DUY, US
[72] ROYCHOWDHURY, SURANJAN, US
[72] COTA, JEFFREY, US
[71] CENTERPULSE SPINE-TECK, INC., US
[85] 2004-04-28
[86] 2002-10-24 (PCT/US2002/034031)
[87] 2003-05-08 (WO2003/037200)
[30] US (60/334,771) 2001-10-31

PCT Applications Entering the National Phase

[21] 2,465,192

[13] A1

[51] Int.Cl. 7C07H 21/04 7C12Q 1/68
 [25] EN
[54] AN ISOLATED POLYNUCLEOTIDE ASSOCIATED WITH TYPE II DIABETES MELLITUS AND METHODS OF USE THEREOF
 [54] POLYNUCLEOTIDE ISOLE ASSOCIE AU DIABETE SUCRE DE TYPE II ET PROCEDES D'UTILISATION ASSOCIES
 [72] SELL, SUSAN M., US
 [71] UAB RESEARCH FOUNDATION, US
 [85] 2004-04-27
 [86] 2002-11-04 (PCT/US2002/035455)
 [87] 2003-10-02 (WO2003/079747)
 [30] US (10/012,282) 2001-11-05

[21] 2,465,209

[13] A1

[51] Int.Cl. 7B25C 5/10 7F16B 15/00
 [25] EN
[54] COATED STAPLE AND FASTENING TOOL FOR THE SAME
 [54] AGRAFE ENDUITE ET INSTRUMENT DE FIXATION ASSOCIE
 [72] BOSWINKEL, ONNO, US
 [72] BARLOW, VAN, US
 [72] HAYNES, ROBERT, US
 [72] GOLD, RICHARD, US
 [71] ACME STAPLE COMPANY, INC., US
 [85] 2004-04-27
 [86] 2002-12-04 (PCT/US2002/038738)
 [87] 2003-06-19 (WO2003/049906)
 [30] US (10/017,746) 2001-12-07

[21] 2,465,215

[13] A1

[51] Int.Cl. 7E05C 3/06
 [25] EN
[54] SWING BOLT LOCK WITH IMPROVED TAMPER RESISTANCE AND METHOD OF OPERATION
 [54] VERROU A PENE ARTICULE PRESENTANT UNE MEILLEURE RESISTANCE A L'EFFECTUATION ET MODE DE FONCTIONNEMENT
 [72] GARTNER, KLAUS W., US
 [71] U-CODE, INC., US
 [85] 2004-04-27
 [86] 2003-01-07 (PCT/US2003/000437)
 [87] 2003-07-17 (WO2003/058012)
 [30] US (10/041,811) 2002-01-07

[21] 2,465,216

[13] A1

[51] Int.Cl. 7G05B 15/00 7H04M 11/00
 7G05B 23/02 7G05B 19/18 7G08B 5/22
 [25] EN
[54] PROGRAMMABLE AND EXPANDABLE BUILDING AUTOMATION AND CONTROL SYSTEM
 [54] SYSTEME PROGRAMMABLE ET EXTENSIBLE DE COMMANDE ET D'AUTOMATISATION DE CONSTRUCTION
 [72] GEIWITZ, JOHN, US
 [71] SMART SYSTEMS TECHNOLOGIES, INC., US
 [85] 2004-04-22
 [86] 2002-10-22 (PCT/US2002/033987)
 [87] 2003-05-15 (WO2003/040839)
 [30] US (60/339,511) 2001-10-22

[21] 2,465,218

[13] A1

[51] Int.Cl. 7B23K 9/09
 [25] EN
[54] WELDING CURRENT CONTROL SYSTEM AND METHOD
 [54] SYSTEME ET PROCEDE DE COMMANDE D'UN COURANT DE SOUDAGE
 [72] ROTHERMEL, RONALD R., US
 [72] FLOOD, DALE A., US
 [71] TRI TOOL INC., US
 [85] 2004-04-27
 [86] 2002-10-11 (PCT/US2002/031567)
 [87] 2003-05-08 (WO2003/037560)
 [30] US (09/984,559) 2001-10-30

[21] 2,465,219

[13] A1

[51] Int.Cl. 7B65D 75/00
 [25] EN
[54] THREE PIECE BASKET CARRIER
 [54] PANIER A BOUTEILLES EN TROIS PARTIES
 [72] RICHARD, SCHUSTER, US
 [71] GRAPHIC PACKAGING INTERNATIONAL, INC., US
 [85] 2004-04-26
 [86] 2003-09-10 (PCT/US2003/028185)
 [87] 2004-04-01 (WO2004/026696)
 [30] US (10/246,604) 2002-09-18

[21] 2,465,222

[13] A1

[51] Int.Cl. 7C09K 7/06 7B01F 17/00
 [25] EN
[54] ADDITIVE FOR OIL-BASED DRILLING FLUIDS
 [54] ADDITIF POUR BOUES DE FORAGE A BASE DE PETROLE
 [72] MILLER, JEFF, US
 [72] BRACKEN, JON, US
 [72] KIRSNER, JEFF, US
 [71] HALLIBURTON ENERGY SERVICES, INC., US
 [85] 2004-04-27
 [86] 2002-10-29 (PCT/US2002/034667)
 [87] 2003-05-08 (WO2003/038008)
 [30] US (09/999,799) 2001-10-31

[21] 2,465,223

[13] A1

[51] Int.Cl. 7G06F 17/30 7H04L 29/06
 7H04Q 7/22
 [25] EN
[54] METHOD AND EQUIPMENT FOR CONTROLLING INFORMATION PROVIDED TO A USER IN A NETWORK
 [54] PROCEDE ET EQUIPEMENT DE CONTROLE D'INFORMATIONS FOURNIES A UN UTILISATEUR DANS UN RESEAU
 [72] KOKKONEN, PETRI, FI
 [72] KALL, JAN, FI
 [72] VARONEN, TOMI, FI
 [72] SAARENPAÄ, MATTI, FI
 [72] LAMPINEN, MARTEN, FI
 [72] MAANOJA, MARKUS, FI
 [71] NOKIA CORPORATION, FI
 [85] 2004-04-27
 [86] 2001-10-29 (PCT/IB2001/002732)
 [87] 2003-05-08 (WO2003/038670)

[21] 2,465,225

[13] A1

[51] Int.Cl. 7E21B 6/08
 [25] EN
[54] LIQUID DRIVEN DOWNHOLE DRILLING MACHINE
 [54] MACHINE DE FORAGE ENTRAINÉE PAR LIQUIDE
 [72] EGERSTROM, FREDRIK, SE
 [71] WASSARA AB, SE
 [85] 2004-04-27
 [86] 2002-11-20 (PCT/SE2002/002105)
 [87] 2003-08-07 (WO2003/064805)
 [30] SE (0104217-5) 2001-12-14

Demandes PCT entrant en phase nationale

[21] 2,465,243
[13] A1

[51] Int.Cl. 7B32B 1/08 7B32B 15/08
7F16L 11/14 7B32B 15/20 7B32B 27/32
7B32B 27/34 7B32B 27/36
[25] EN
[54] POLYAMIDE OR POLYESTER-
AND ALUMINIUM MULTILAYER
TUBE FOR FLUID TRANSFER
[54] TUBE MULTICOUCHE EN
POLYAMIDE OU POLYESTER OU EN
ALUMINIUM POUR LE TRANSFERT
DE FLUIDES
[72] MERZIGER, JOACHIM, FR
[72] SEIDEL, ULRICH, DE
[71] ATOFINA, FR
[71] UPONOR INNOVATION AB, SE
[85] 2004-04-26
[86] 2002-10-24 (PCT/EP2002/012795)
[87] 2003-05-01 (WO2003/035384)
[30] EP (01402791.6) 2001-10-26
[30] EP (02290163.1) 2002-01-23

[21] 2,465,251
[13] A1

[51] Int.Cl. 7A23C 19/04
[25] EN
[54] PROCESS FOR PRODUCING
CHEESE CURD
[54] PROCEDE PERMETTANT DE
PRODUIRE DU CAILLE DE
FROMAGERIE
[72] MIWA, NORIKO, JP
[72] KUMAZAWA, YOSHIYUKI, JP
[71] AJINOMOTO CO., JP
[85] 2004-04-26
[86] 2002-10-03 (PCT/JP2002/010332)
[87] 2003-05-08 (WO2003/037094)
[30] JP (2001-335571) 2001-10-31

[21] 2,465,256
[13] A1

[51] Int.Cl. 7G01F 1/66
[25] EN
[54] DOPPLER ULTRASONIC
FLOWMETER
[54] DEBITMETRE ULTRASONOIRE A
EFFET DOPPLER
[72] MORI, MICHITSUGU, JP
[72] TAKEDA, YASUSHI, JP
[71] THE TOKYO ELECTRIC POWER
COMPANY, INCORPORATED, JP
[71] TAKEDA, YASUSHI, JP
[85] 2004-04-26
[86] 2002-10-25 (PCT/JP2002/011116)
[87] 2003-05-01 (WO2003/036241)
[30] JP (2001-329654) 2001-10-26

[21] 2,465,259
[13] A1

[51] Int.Cl. 7F25D 23/12 7F25D 23/02
[25] EN
[54] DISPENSER FOR REFRIGERATOR
[54] DISTRIBUTEUR DE
REFRIGERATEUR
[72] SEO, CHANG HWAN, KR
[72] AN, SI YEON, KR
[72] KIM, ILL SHIN, KR
[71] LG ELECTRONICS INC., KR
[85] 2004-04-26
[86] 2002-09-10 (PCT/KR2002/001701)
[87] 2003-04-24 (WO2003/033976)
[30] KR (2001-63641) 2001-10-16

[21] 2,465,261
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] IDENTIFICATION OF 5-
LIPOXYGENASE AS A MAJOR GENE
CONTRIBUTING TO
ATHEROSCLEROSIS
[54] IDENTIFICATION DE 5-
LIPOXYDASE EN TANT
QU'OLIGOGENE FAVORISANT
L'ATHEROSCLEROSE
[72] ALLAYEE, Hooman, US
[72] LUSIS, ALDONS J., US
[72] MEHRABIAN, MARGARETE, US
[71] THE REGENTS OF THE
UNIVERSITY OF CALIFORNIA, US
[85] 2004-04-26
[86] 2002-10-24 (PCT/US2002/034208)
[87] 2003-05-01 (WO2003/035670)
[30] US (60/335,244) 2001-10-24

[21] 2,465,266
[13] A1

[51] Int.Cl. 7A61M 15/00 7A61M 15/08
[25] EN
[54] INHALATION DEVICE FOR DRY
POWDER CONTROLLED BY
INSPIRATION
[54] DISPOSITIF D'INHALATION DE
POUDRE SECHE CONTROLE PAR
INSPIRATION
[72] GOLDEMANN, PAUL, IS
[71] GOLDEMANN, PAUL, IS
[71] FRYDLING, OFER, DE
[71] ECKARDT, ANGELA, DE
[85] 2004-04-26
[86] 2001-11-22 (PCT/DE2001/004377)
[87] 2003-06-12 (WO2003/047670)

[21] 2,465,271
[13] A1

[51] Int.Cl. 7F03D 7/02 7F03D 7/04
[25] EN
[54] ROTOR WITH EXTENDABLE
BLADES AND CONTROL CRITERIA
THEREFOR
[54] ROTOR DOTE DE PALES
EXTENSIBLES ET CRITERE DE
COMMANDE ASSOCIE
[72] DEANE, GEOFFREY F., US
[72] MIKHAIL, AMIR S., US
[71] CLIPPER WINDPOWER
TECHNOLOGY, INC., US
[85] 2004-04-26
[86] 2002-10-24 (PCT/US2002/034378)
[87] 2003-05-01 (WO2003/036082)
[30] US (10/039,825) 2001-10-25

[21] 2,465,273
[13] A1

[51] Int.Cl. 7C23C 2/26 7C23C 2/04
7C23C 24/08
[25] EN
[54] METHOD FOR COATING A
METAL SURFACE
[54] PROCEDE DE REVETEMENT DE
SURFACE METALLIQUE
[72] LE CRAZ, SEBASTIEN, BE
[71] CENTRE DE RECHERCHES
METALLURGIQUES A.S.B.L. -
CENTRUM VOOR RESEARCH IN DE
METALLURGIE VZW, BE
[85] 2004-04-27
[86] 2002-10-25 (PCT/BE2002/000162)
[87] 2003-06-12 (WO2003/048403)
[30] BE (2001/0787) 2001-12-04

PCT Applications Entering the National Phase

[21] 2,465,274
[13] A1

[51] Int.Cl. 7C12N 11/08 7C12P 19/34
7C12N 9/92
[25] EN
[54] MULTIPARAMETER ANALYSIS OF COMPREHENSIVE NUCLEIC ACIDS AND MORPHOLOGICAL FEATURES ON THE SAME SAMPLE
[54] ANALYSE DE PARAMETRES MULTIPLES D'ACIDES NUCLEIQUES ET DE CARACTERISTIQUES MORPHOLOGIQUES D'ENSEMBLE SUR LE MEME ECHANTILLON
[72] FOULK, BRAD, US
[72] ZWEITZIG, DANIEL, US
[72] O'HARA, SHAWN MARK, US
[71] IMMUNIVEST CORPORATION, US
[85] 2004-04-26
[86] 2002-10-28 (PCT/US2002/034397)
[87] 2003-05-01 (WO2003/035894)
[30] US (60/330,669) 2001-10-26
[30] US (60/369,945) 2002-04-04

[21] 2,465,277
[13] A1

[51] Int.Cl. 7H01L 45/00 7B81B 1/00
7G02B 3/00
[25] EN
[54] PROGRAMMABLE SURFACE CONTROL DEVICES AND METHOD OF MAKING SAME
[54] DISPOSITIFS PROGRAMMABLES A GESTION DES COUCHES DE SURFACE ET PROCEDE DE FABRICATION
[72] KOZICKI, MICHAEL N., US
[71] ARIZONA BOARD OF REGENTS, US
[85] 2004-04-26
[86] 2002-10-28 (PCT/US2002/034557)
[87] 2003-05-01 (WO2003/036735)
[30] US (60/339,604) 2001-10-26

[21] 2,465,292
[13] A1

[51] Int.Cl. 7G02B 6/16
[25] EN
[54] TUNABLE PHASE MASK ASSEMBLY
[54] ENSEMBLE MASQUE DE PHASE ACCORDABLE
[72] LAUZON, JOCELYN, CA
[72] MENEGHINI, CHIARA, CA
[72] TREPANIER, FRANCOIS, CA
[72] COUILLARD, JEAN-FRANCOIS, US
[71] INSTITUT NATIONAL D'OPTIQUE, CA
[85] 2004-04-27
[86] 2001-12-13 (PCT/CA2001/001792)
[87] 2003-07-03 (WO2003/054599)

[21] 2,465,294
[13] A1

[51] Int.Cl. 7C07B 57/00 7C07C 211/00
7C07C 209/88
[25] EN
[54] RECOVERY AND RECYCLING OF CHIRAL TARTARIC ACID RESOLVING AGENTS
[54] RECUPERATION ET RECYCLAGE D'AGENTS DE RESOLUTION D'ACIDE TARTRIQUE CHIRAL
[72] PIERGENTILI, DANIELE, DE
[72] MARTIN, STEVE W., GB
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2004-04-27
[86] 2002-11-08 (PCT/EP2002/012494)
[87] 2003-05-22 (WO2003/042132)
[30] GB (0127346.5) 2001-11-14

[21] 2,465,298
[13] A1

[51] Int.Cl. 7B29C 39/02 7B29C 39/40
[25] EN
[54] RIGID POLYURETHANE FOAM PRODUCT FORMED USING MOLD
[54] PRODUIT EN MOUSSE DE POLYURETHANE RIGIDE FORME AU MOYEN D'UN MOULE
[72] HORIMATSU, TOSHIYUKI, JP
[71] BRIDGESTONE CORPORATION, JP
[85] 2004-04-27
[86] 2002-10-28 (PCT/JP2002/011128)
[87] 2003-05-08 (WO2003/037594)
[30] JP (2001-331039) 2001-10-29

[21] 2,465,320
[13] A1

[51] Int.Cl. 7C12Q 1/68 7A01K 67/027
[25] FR
[54] UTILISATION DU GENE DE LA CBG COMME MARQUEUR GENETIQUE DE L'HYPERCORTISOLEMIE ET DES PATHOLOGIES ASSOCIEES
[54] USE OF CBG GENE AS GENETIC MARKER OF HYPERCORTISOLEMIA AND RELATED PATHOLOGIES
[72] BIDANEL, JEAN-PIERRE, FR
[72] MILAN, DENIS, FR
[72] OUSOVA, OLGA, FR
[72] MORMEDE, PIERRE, FR
[72] MOISAN, MARIE-PIERRE, FR
[71] INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE (INRA), FR
[85] 2004-04-28
[86] 2002-10-31 (PCT/FR2002/003762)
[87] 2003-05-08 (WO2003/038124)
[30] FR (01/14156) 2001-10-31
[30] FR (02/09551) 2002-07-26

[21] 2,465,327
[13] A1

[51] Int.Cl. 7A01K 67/027 7C12N 15/09
7C12N 5/10 7G01N 33/15 7G01N 33/50
[25] EN
[54] NONHUMAN MODEL ANIMAL OF TH2-MEDIATED HYPERIMMUNE RESPONSE
[54] ANIMAL MODELE NON HUMAIN DE REPONSE HYPERIMMUNE A MEDINATION TH2
[72] TAKAI, TOSHIYUKI, JP
[72] UJIKE, AZUSA, JP
[71] JAPAN SCIENCE AND TECHNOLOGY AGENCY, JP
[85] 2004-04-29
[86] 2002-10-25 (PCT/JP2002/011105)
[87] 2003-05-08 (WO2003/037079)
[30] JP (2001-331622) 2001-10-29

[21] 2,465,337
[13] A1

[51] Int.Cl. 7A01K 67/027
[25] EN
[54] TRANSGENIC ANIMAL
[54] ANIMAL TRANSGENIQUE
[72] NI, JIANWEI, JP
[72] NAKAMURA, YUKIHIRO, JP
[72] MIYAKE, AKIRA, JP
[72] MOCHIZUKI, SHINOBU, JP
[71] YAMANOUCHI PHARMACEUTICAL CO. LTD., JP
[85] 2004-04-28
[86] 2002-11-13 (PCT/JP2002/011843)
[87] 2003-05-22 (WO2003/041496)
[30] JP (2001-349288) 2001-11-14

Demandes PCT entrant en phase nationale

[21] 2,465,355
[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
[54] METHODS AND APPARATUS FOR PROTEIN SEQUENCE ANALYSIS
[54] APPAREIL D'ANALYSE D'UNE SEQUENCE PROTEIQUE, PROCEDES, SUPPORTS LISIBLES PAR ORDINATEUR, PROGRAMMES INFORMATIQUES, SIGNAUX ET STRUCTURES DE DONNEES
[72] REINER, NEIL E., CA
[72] TCHERKASSOV, ARTEM, CA
[72] NANDAN, DEVKI, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2004-04-29
[86] 2002-11-01 (PCT/CA2002/001632)
[87] 2003-05-08 (WO2003/038724)
[30] CA (2,360,987) 2001-11-01
[30] US (60/349,371) 2002-01-22
[30] US (60/349,339) 2002-01-22
[30] US (60/393,385) 2002-07-05

[21] 2,465,365
[13] A1

[51] Int.Cl. 7F16K 11/20 7F16K 31/54
[25] EN
[54] MIXER TAP
[54] ROBINET MELANGEUR
[72] HANNEMANN, FRED, DE
[72] PAWEZIK, MANFRED, DE
[71] GROHE WATER TECHNOLOGY AG & CO. KG, DE
[85] 2004-04-19
[86] 2003-07-25 (PCT/EP2003/008234)
[87] 2004-04-01 (WO2004/027299)
[30] DE (102 39 177.7) 2002-08-21

[21] 2,465,366
[13] A1

[51] Int.Cl. 7A43B 13/14 7A43B 3/26
[25] FR
[54] SEMELLE A STRUCTURE EXTENSIBLE, ARTICLE CHAUSSANT MUNI D'UNE TELLE SEMELLE ET SON PROCEDE DE MONTAGE
[54] SOLE WITH EXTENSIBLE STRUCTURE, FOOTWEAR EQUIPPED WITH SAME AND METHOD FOR MOUNTING SAME
[72] DURAND, JEAN-JACQUES, FR
[71] EXTE.N.S, FR
[85] 2003-10-27
[86] 2002-04-22 (PCT/FR2002/001366)
[87] 2002-11-07 (WO2002/087375)
[30] FR (01/05702) 2001-04-27

[21] 2,465,367
[13] A1

[51] Int.Cl. 7C07K 14/44 7C12N 15/30
[25] EN
[54] DIAGNOSIS AND TREATMENT OF INFECTIOUS DISEASES THROUGH INDEL-DIFFERENTIATED PROTEINS
[54] DIAGNOSTIC ET TRAITEMENT DE MALADIES INFECTIEUSES PAR L'INTERMEDIAIRE DE PROTEINES DIFFERENCIEES D'INSERTION/SUPPRESSION
[72] TCHERKASSOV, ARTEM, CA
[72] REINER, NEIL E., CA
[72] NANDAN, DEVKI, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2004-04-29
[86] 2002-11-01 (PCT/CA2002/001689)
[87] 2003-05-08 (WO2003/037926)
[30] CA (2,360,987) 2001-11-01
[30] US (60/349,371) 2002-01-22
[30] US (60/349,339) 2002-01-22
[30] US (60/393,385) 2002-07-05

[21] 2,465,371
[13] A1

[51] Int.Cl. 7C07K 14/33 7A61K 39/08 7C07K 16/12 7C12N 15/54
[25] EN
[54] ENZYME-DEFICIENT C3 BOTULINUM PROTEIN SPECIES AND THEIR USE TO PROMOTE NEURONAL GROWTH AND NEURONAL REGENERATION
[54] ESPECES PROTEIQUES BOTULINIQUES C3 A DEFICIENCE ENZYMATIQUE ET LEUR UTILISATION POUR FAVORISER LA CROISSANCE NEURONALE ET LA REGENERESCENCE NEURONALE
[72] JUST, INGO, DE
[72] HOFMANN, FRED, DE
[72] AHNERT-HILGER, GUDRUN, DE
[72] GROSSE, GISELA, DE
[71] CHARITE - UNIVERSITATSMEDIZIN BERLIN, DE
[85] 2004-04-29
[86] 2002-10-28 (PCT/EP2002/012039)
[87] 2003-05-08 (WO2003/037920)
[30] DE (101 54 685.8) 2001-10-29

[21] 2,465,487
[13] A1

[51] Int.Cl. 7A61M 1/14 7B01D 5/00 7C02F 1/20
[25] EN
[54] PHOTOLYTIC CELL FOR PROVIDING PHYSIOLOGICAL GAS EXCHANGE
[54] MODULE PHOTOLYTIQUE PERMETTANT UN ECHANGE PHYSIOLOGIQUE DE GAZ
[72] DASSE, KURT, US
[72] MONZYK, BRUCE F., US
[72] BURCKLE, ERIC C., US
[71] DASSE, KURT, US
[71] MONZYK, BRUCE F., US
[71] BURCKLE, ERIC C., US
[85] 2004-01-30
[86] 2002-08-01 (PCT/US2002/024319)
[87] 2003-02-13 (WO2003/011445)
[30] US (09/920,385) 2001-08-01
[30] US (60/358,448) 2002-02-20
[30] US (60/388,977) 2002-06-14

[21] 2,465,676
[13] A1

[51] Int.Cl. 7A61K 9/70 7A61K 31/04 7A61P 9/10 7A61L 29/16 7A61L 27/54
[25] EN
[54] COMPOSITIONS AND TECHNIQUES FOR LOCALIZED THERAPY OF RESTENOSIS
[54] COMPOSITIONS ET TECHNIQUES POUR UNE THERAPIE LOCALISEE DE LA RESTENOSE
[72] KNAPP, DAVID M., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-02-23
[86] 2002-08-15 (PCT/US2002/026963)
[87] 2003-03-06 (WO2003/017989)
[30] US (09/935,442) 2001-08-23

[21] 2,465,677
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] TUBULAR PROSTHESIS FOR EXTERNAL AGENT DELIVERY
[54] PROTHESE TUBULAIRE POUR ADMINISTRATION EXTERNE D'AGENTS
[72] SHERRY, JOHN E., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-03-29
[86] 2002-09-26 (PCT/US2002/030695)
[87] 2003-05-30 (WO2003/043539)
[30] US (09/978,988) 2001-10-16

PCT Applications Entering the National Phase

[21] 2,465,704
[13] A1

[51] Int.Cl. 7A61L 27/40 7A61F 2/06
7A61L 27/54 7A61L 27/56
[25] EN
[54] EPTFE COVERING FOR
ENDOVASCULAR PROSTHESES
[54] REVETEMENT DE PTFE EXPANSE
POUR PROTHESES
ENDOVASCULAIRES
[72] TSENG, DAVID, US
[72] HILL, JASON PETER, US
[72] SOGARD, DAVID JOHN, US
[71] BOSTON SCIENTIFIC LIMITED, A
CORPORATION OF THE REPUBLIC OF
IRELAND, BB
[85] 2004-03-22
[86] 2002-07-16 (PCT/US2002/022596)
[87] 2003-04-03 (WO2003/026713)
[30] US (09/962,062) 2001-09-25

[21] 2,465,709
[13] A1

[51] Int.Cl. 7A61M 1/14 7B01D 5/00
7C02F 1/20
[25] EN
[54] PHOTOLYTIC OXYGENATOR
WITH CARBON DIOXIDE FIXATION
AND SEPARATION
[54] OXYGENATEUR PHOTOLYTIQUE
A FIXATION ET SEPARATION DE
DIOXYDE DE CARBONE
[72] MONZYK, BRUCE F., US
[72] BURCKLE, ERIC C., US
[71] BATTELLE MEMORIAL INSTITUTE,
US
[85] 2004-01-30
[86] 2002-08-01 (PCT/US2002/024277)
[87] 2003-02-13 (WO2003/012261)
[30] US (09/920,385) 2001-08-01
[30] US (60/358,448) 2002-02-20
[30] US (60/388,977) 2002-06-14
[30] US (60/393,049) 2002-06-20

[21] 2,465,776
[13] A1

[51] Int.Cl. 7A61K 31/7024 7A61P 9/10
[25] EN
[54] USE OF SPECIFIC DOSE OF
FONDAPARINUX SODIUM FOR THE
TREATMENT OF ACS
[54] UTILISATION D'UNE DOSE
SPECIFIQUE DE FONDAPARINUX
SODIQUE POUR TRAITER DES
SYNDROMES CORONARIENS AIGUS
[72] LENZING, ANTHONIE WILHELMUS
ARNOLD, NL
[71] SANOFI-SYNTHELABO, FR
[85] 2004-03-30
[86] 2002-11-07 (PCT/EP2002/012482)
[87] 2003-05-22 (WO2003/041722)
[30] EP (01204323.8) 2001-11-13

[21] 2,465,794
[13] A1

[51] Int.Cl. 7G08B 15/00
[25] EN
[54] INTRUDER ALARM
[54] ALARME ANTI-EFFRACTION
[72] LAWRENCE, MALCOLM, GRAHAM,
GB
[71] LAWRENCE, MALCOLM, GRAHAM,
GB
[85] 2003-09-08
[86] 2001-03-07 (PCT/GB2001/000975)
[87] 2001-09-13 (WO2001/067416)
[30] GB (0005497.3) 2000-03-07

[21] 2,465,864
[13] A1

[51] Int.Cl. 7G11B 20/12 7G11B 7/00
7G11B 20/14
[25] EN
[54] REPRODUCTION-ONLY
RECORDING MEDIUM,
REPRODUCTION DEVICE,
REPRODUCTION METHOD
[54] SUPPORT D'ENREGISTREMENT
DESTINE UNIQUEMENT A LA
REPRODUCTION, DISPOSITIF DE
REPRODUCTION ET PROCEDE DE
REPRODUCTION
[72] TACHINO, RYUYA, JP
[72] SENSHU, SUSUMU, JP
[71] SONY CORPORATION, JP
[85] 2003-05-07
[86] 2003-08-27 (PCT/JP2003/010858)
[87] 2004-03-18 (WO2004/023482)
[30] JP (2002-262490) 2002-09-09

[21] 2,465,880
[13] A1

[51] Int.Cl. 7G06F 9/445 7G06F 15/163
7G06F 17/30 7G06F 9/44
[25] EN
[54] OPERATING SYSTEM
ABSTRACTION AND PROTECTION
LAYER
[54] COUCHE D'ABSTRACTION ET DE
PROTECTION DE SYSTEME
D'EXPLOITATION
[72] SCHAEFER, STUART, US
[71] SOFRICITY, INC., US
[85] 2003-11-14
[86] 2002-05-15 (PCT/US2002/015378)
[87] 2002-11-21 (WO2002/093369)
[30] US (09/859,209) 2001-05-16

[21] 2,465,883
[13] A1

[51] Int.Cl. 7C08L 67/04 7C08K 3/34
7C08K 5/3417
[25] EN
[54] RESIN COMPOSITION
[54] COMPOSITION RESINEUSE
[72] NOGUCHI, TSUTOMU, JP
[72] SATO, NORITAKA, JP
[72] MORI, HIROYUKI, JP
[71] SONY CORPORATION, JP
[85] 2003-05-07
[86] 2003-09-05 (PCT/JP2003/011397)
[87] 2004-03-18 (WO2004/022649)
[30] JP (2002-263279) 2002-09-09
[30] JP (2002-263283) 2002-09-09

[21] 2,465,884
[13] A1

[51] Int.Cl. 7C12N 15/82 7A01H 5/00
7C07K 14/415
[25] EN
[54] TRANSGENIC PLANTS
SYNTHEZISING HIGH AMYLOSE
STARCH
[54] PLANTES TRANSGENIQUES
SYNTHEZISANT DE L'AMIDON RICHE
EN AMYLOSE
[72] LANDSCHUTZE, VOLKER, DE
[72] PILLING, JENS, DE
[72] UWER, URSULA, DE
[72] FROHBERG, CLAUS, DE
[71] BAYER CROPSCIENCE GMBH, DE
[85] 2003-11-12
[86] 2002-06-07 (PCT/EP2002/006265)
[87] 2002-12-19 (WO2002/101059)
[30] DE (101 28 363.6) 2001-06-12

Demandes PCT entrant en phase nationale

[21] **2,465,905**
[13] A1

[51] Int.Cl. 7C10J 3/64 7F23G 5/02 7B01J
19/08 7C10J 3/18
[25] EN
[54] PLASMA PYROLYSIS,
GASIFICATION AND VITRIFICATION
OF ORGANIC MATERIAL
[54] PYROLYSE, GAZEIFICATION AU
PLASMA ET VITRIFICATION PAR
PLASMA D'UNE MATERIE
ORGANIQUE
[72] DO, ROBERT T., US
[72] LEATHERMAN, GARY L., US
[71] SOLENA GROUP, INC., US
[85] 2004-02-06
[86] 2001-08-22 (PCT/US2001/026076)
[87] 2003-03-06 (WO2003/018721)

[21] **2,465,938**
[13] A1

[51] Int.Cl. 7H04L 12/40
[25] EN
[54] PROVIDING REDUNDANCY IN A
SECTORIZED WIRELESS
COMMUNICATION SYSTEM
[54] SYSTEME ET PROCEDE
PERMETTANT D'ETABLIR UNE
REDONDANCE DANS UN SYSTEME DE
COMMUNICATION SANS FIL A
SECTEURS
[72] BERNHEIM, HENRIK F., US
[72] FOSTER, ROBERT B., JR., US
[71] HARRIS BROADBAND WIRELESS
ACCESS, INC., US
[85] 2003-12-29
[86] 2002-06-27 (PCT/US2002/020133)
[87] 2003-01-09 (WO2003/003662)
[30] US (09/893,441) 2001-06-29

[21] **2,465,943**
[13] A1

[51] Int.Cl. 7H04Q 7/24
[25] EN
[54] A COMMUNICATION SYSTEM
CONFIGURABLE FOR INCREASED
CAPACITY
[54] SYSTEME DE COMMUNICATION
CONFIGURABLE POUR OFFRIR UNE
PLUS GRANDE CAPACITE
[72] BERNHEIM, HENRIK F., US
[71] HARRIS BROADBAND WIRELESS
ACCESS, INC., US
[85] 2003-12-29
[86] 2002-06-27 (PCT/US2002/020151)
[87] 2003-01-09 (WO2003/003768)
[30] US (09/893,431) 2001-06-29

[21] **2,465,960**
[13] A1

[51] Int.Cl. 7A62B 21/00
[25] EN
[54] COOL OXYGEN CHEMICAL GAS
GENERATOR
[54] GENERATEUR DE GAZ OXYGENE
CHIMIQUE REFROIDI
[72] ZHARKOV, ALEXANDR
SERGEEVICH, RU
[72] VAN DEN BERG, RONALD PETER,
NL
[72] SHANDAKOV, VLADIMIR
ALEKSEEVICH, RU
[72] PILYUGIN, LEONID
ALEXANDROVICH, RU
[71] NEDERLANDSE ORGANISATIE
VOOR TOEGEPAST-
NATUURWETENSCHAPPELIJK
ONDERZOEK TNO, NL
[71] FEDERAL RESEARCH AND
PRODUCTION CENTER ALTAI, RU
[85] 2004-01-26
[86] 2002-07-25 (PCT/NL2002/000506)
[87] 2003-02-06 (WO2003/009899)
[30] RU (2001121023) 2001-07-26

[21] **2,465,971**
[13] A1

[51] Int.Cl. 7G01N 33/74 7G01N 33/68
[25] EN
[54] CONJUNCTIVE ANALYSIS OF
BIOLOGICAL MARKER EXPRESSION
FOR DIAGNOSING ORGAN FAILURE
[54] ANALYSE CONJONCTIVE DE
L'EXPRESSION D'UN MARQUEUR
BIOLOGIQUE SERVANT A
DIAGNOSTIQUER LA DÉFAILLANCE
D'UN ORGANE
[72] STANTON, ERIC B., CA
[72] JACKOWSKI, GEORGE, CA
[71] SYN.X PHARMA, INC., CA
[85] 2004-03-04
[86] 2002-08-23 (PCT/CA2002/001298)
[87] 2003-03-13 (WO2003/020123)
[30] US (09/946,171) 2001-09-04

[21] **2,465,978**
[13] A1

[51] Int.Cl. 7A61K 31/44 7A61P 35/00
7C07D 217/04 7C07D 257/04 7C07D 401/
12 7C07D 405/12 7A61K 31/16 7C07C 237/
20 7C07D 215/36 7C07D 215/38 7A61K 31/
41 7C07D 239/42 7C07D 277/42 7A61K 31/
428 7A61K 31/47 7A61K 31/472 7A61K
31/506 7C07D 239/52 7C07D 213/74
7C07D 213/82 7C07D 277/82
[25] EN
[54] INHIBITORS OF HISTONE
DEACETYLASE
[54] INHIBITEURS DE L'HISTONE-
DEACETYLASE
[72] WOO, SOON HYUNG, US
[72] DELORME, DANIEL, CA
[72] VAISBURG, ARKADII, CA
[72] RAEPPEL, STEPHANE, CA
[72] BOUCHAIN, GILIANE, CA
[72] MORADEL, OSCAR, CA
[72] LEIT, SILVANA, CA
[72] FRECHETTE, SYLVIE, CA
[71] METHYLGENE INC., CA
[85] 2004-03-05
[86] 2002-09-12 (PCT/US2002/029017)
[87] 2003-03-27 (WO2003/024448)
[30] US (60/322,402) 2001-09-14
[30] US (60/391,728) 2002-06-26

[21] **2,465,979**
[13] A1

[51] Int.Cl. 7B65G 49/06
[25] EN
[54] FOLDABLE TRANSPORT RACK
AND METHODS OF USE THEREOF
[54] BATI DE TRANSPORT REPLIABLE
ET SES PROCEDES D'UTILISATION
[72] JESKEY, MARION M., US
[72] WADE, MICHAEL JEFFREY, US
[71] CARDINAL CG COMPANY, US
[85] 2004-03-23
[86] 2003-04-14 (PCT/US2003/011513)
[87] 2003-10-30 (WO2003/089345)
[30] US (10/126,434) 2002-04-19

PCT Applications Entering the National Phase

[21] 2,465,988
[13] A1

[51] Int.Cl. 7A61K 35/78
[25] EN
[54] WEIGHT REDUCTION AND MAINTENANCE METHOD FOR ANIMALS
[54] PROCEDE DE MAINTIEN ET DE PERTE DE POIDS POUR ANIMAUX
[72] BROWN, JAMES H., US
[71] INTERNATIONAL FLORA TECHNOLOGIES, LTD., US
[85] 2004-03-05
[86] 2002-08-19 (PCT/US2002/026608)
[87] 2003-03-20 (WO2003/022295)
[30] US (09/948,215) 2001-09-07

[21] 2,465,989
[13] A1

[51] Int.Cl. 7C07C 31/20 7C07C 29/80
7C07C 29/86
[25] EN
[54] 1,3-BUTYLENE GLYCOL AND PROCESS FOR PRODUCING THE SAME
[54] 1,3-BUTYLENE GLYCOL ET PROCEDE DE PRODUCTION ASSOCIE
[72] KINOSHITA, HIROTAKA, JP
[72] HISAMURA, KOJI, JP
[72] MIZUTANI, SATORU, JP
[71] KYOWA YUDA CO., LTD., JP
[85] 2004-03-23
[86] 2002-09-26 (PCT/JP2002/009909)
[87] 2003-04-03 (WO2003/027053)
[30] JP (2001/294073) 2001-09-26

[21] 2,465,990
[13] A1

[51] Int.Cl. 7C21B 13/00
[25] EN
[54] METHOD FOR REDUCING A PARTICULATE MATERIAL CONTAINING A METAL, ESPECIALLY IRON ORE
[54] PROCEDE DE REDUCTION D'UN MATERIAU PARTICULAIRE CONTENANT UN METAL, EN PARTICULIER CONTENANT DU MINERAIS DE FER
[72] KEPLINGER, LEOPOLD WERNER, AT
[72] SCHENK, JOHANNES, AT
[72] ZELLER, SIEGFRIED, AT
[72] REIDETSCHLAEGER, JOHANN, AT
[72] OFNER, HANSPETER, AT
[72] MILIONIS, KONSTANTIN, AT
[71] VOEST-ALPINE INDUSTRIEANLAGENBAU GMBH & CO., AT
[85] 2004-03-23
[86] 2002-08-28 (PCT/AT2002/000254)
[87] 2003-04-03 (WO2003/027332)
[30] AT (A 1533/2001) 2001-09-27

[21] 2,465,994
[13] A1

[51] Int.Cl. 7G01V 7/00
[25] EN
[54] APPARATUS FOR THE MEASUREMENT OF GRAVITATIONAL GRADIENTS
[54] APPAREIL DE MESURE DE GRADIENTS GRAVITATIONNELS
[72] VERYASKIN, ALEXEY VLADIMIROVICH, NZ
[71] GRAVITEC INSTRUMENTS LIMITED, GB
[85] 2004-03-23
[86] 2002-09-27 (PCT/GB2002/004380)
[87] 2003-04-03 (WO2003/027715)
[30] GB (0123270.1) 2001-09-27

[21] 2,465,995
[13] A1

[51] Int.Cl. 7B65D 19/38
[25] EN
[54] SHOCK ABSORBING POD
[54] PLOT AMORTISSEUR
[72] GRUBER, ROBERT V., US
[71] REHRIG PACIFIC COMPANY, US
[85] 2004-03-05
[86] 2002-09-09 (PCT/US2002/028560)
[87] 2003-03-20 (WO2003/023250)
[30] US (09/949,390) 2001-09-08

[21] 2,466,001
[13] A1

[51] Int.Cl. 7A61L 27/22 7A61L 24/00 7A61L 26/00 7A61L 24/10 7A61L 27/36 7A61L 27/38 7A61L 27/46 7A61L 27/48
[25] EN
[54] FIBROIN COMPOSITIONS AND METHODS OF MAKING THE SAME
[54] MATERIAUX BIOACTIFS, ET LEURS PROCEDES D'ELABORATION ET D'UTILISATION
[72] HUANG, SAMUEL JIEN-SHEK, US
[72] MOTTA, ANTONELLA, IT
[72] DIBENEDETTO, ANTHONY T., US
[72] MIGLIARESI, CLAUDIO, IT
[71] MOTTA, ANTONELLA, IT
[71] MIGLIARESI, CLAUDIO, IT
[71] UNIVERSITY OF CONNECTICUT, US
[85] 2004-04-16
[86] 2002-10-25 (PCT/US2002/034252)
[87] 2003-05-01 (WO2003/035124)
[30] US (60/343,006) 2001-10-25

[21] 2,466,002
[13] A1

[51] Int.Cl. 7D21F 1/00
[25] EN
[54] WARP TRIPLET COMPOSITE FORMING FABRIC
[54] TOILE DE FORMATION COMPOSITE A TRIPLETS DE CHAINES
[72] STONE, RICHARD, CA
[71] STONE, RICHARD, CA
[85] 2004-03-23
[86] 2003-07-22 (PCT/CA2003/001095)
[87] 2004-02-12 (WO2004/013410)
[30] GB (0218245.9) 2002-08-06

[21] 2,466,006
[13] A1

[51] Int.Cl. 7B65D 19/00
[25] EN
[54] RELOCATABLE STORAGE TANKS FOR LIQUIDS AND GRANULAR MATERIALS
[54] RESERVOIRS DE STOCKAGE DEPLACABLES POUR LIQUIDES ET MATIERES GRANULEES
[72] HUNT, ROWLAND D., US
[71] CHINOOK CONCEPTS INC., US
[85] 2004-03-23
[86] 2002-09-25 (PCT/US2002/030420)
[87] 2003-04-10 (WO2003/029132)
[30] US (60/325,461) 2001-09-28
[30] US (10/245,631) 2002-09-17

Demandes PCT entrant en phase nationale

[21] 2,466,008
[13] A1

[51] Int.Cl. 7G01V 7/00 7E02D 3/08
7E02D 3/10 7G01N 33/24 7G01V 3/26
[25] EN
[54] IN SITU METHOD FOR
DETERMINING SOIL LIQUEFACTION
TENDENCY AND ITS PREVENTION BY
ELECTRO-OSMOSIS
[54] PROCEDE LOCALISE
PERMETTANT DE DETERMINER LA
TENDANCE A LA LIQUEFACTION
D'UN SOL ET PREVENTION DE
CELLE-CI PAR ELECTRO-OSMOSE
[72] HOCKING, GRANT, US
[71] GEOSIERRA LLC, US
[85] 2004-03-26
[86] 2002-09-24 (PCT/US2002/030235)
[87] 2003-04-03 (WO2003/027716)
[30] US (09/965,317) 2001-09-27

[21] 2,466,010
[13] A1

[51] Int.Cl. 7C07D 307/70 7A61P 33/02
7A61K 31/341
[25] EN
[54] METHOD OF OBTAINING 2-(2-NITROVINYL)-FURAN AND THE USE THEREOF AS A COCCIDIOSTATIC
[54] PROCEDE D'OBTENTION DE 2-(2-NITROVINYL)FURANE ET SON UTILISATION COMME ANTICOCCIDIEN
[72] OLAZABAL MANSO, ERVELIO ELISEO, CU
[72] GAITAN PLACERES, TEOFILIO EXQUIJO, CU
[72] CASTANEDO CANCIO, NILO RAMON, CU
[72] RODRIGUEZ NEGRIN, ZENAIDA, CU
[72] SERRANO PEREZ, HECTOR ZOILO, CU
[72] DIAZ MOLINA, MARIA ISABEL, CU
[72] CALVO ALONSO, AMALIA MARIA, CU
[72] GONZALEZ HERNANDEZ, ORLANDO, CU
[71] CENTRO DE BIOACTIVOS QUIMICOS, CU
[85] 2004-03-26
[86] 2002-09-24 (PCT/CU2002/000007)
[87] 2003-06-26 (WO2003/051858)
[30] CU (219/01) 2001-09-28

[21] 2,466,015
[13] A1

[51] Int.Cl. 7A61B 17/74
[25] EN
[54] DEVICE FOR ROTATIONAL STABILIZATION OF BONE SEGMENTS
[54] DISPOSITIF DE STABILISATION EN ROTATION DE SEGMENTS OSSEUX
[72] TESSIER, JEFFREY M., US
[72] HALL, HARRY THOMAS IV, US
[72] KAUFMANN, JOSEF PETER, US
[71] SYNTHES (U.S.A.), US
[85] 2004-03-29
[86] 2002-09-30 (PCT/US2002/030929)
[87] 2003-04-10 (WO2003/028567)
[30] US (09/968,562) 2001-10-01

[21] 2,466,019
[13] A1

[51] Int.Cl. 7C08G 63/54 7C08F 20/00
7C08G 18/42 7C08G 63/553 7C07C 69/60
7C08G 63/668
[25] EN
[54] PROCESS FOR MAKING REACTIVE UNSATURATED POLYESTER RESINS FROM 2-METHYL-1,3-PROPANEDIOL
[54] PROCEDE POUR PRODUIRE DES RESINES DE POLYESTER INSATURE REACTIVES A PARTIR DE 2-METHYL-1,3-PROPANEDIOL
[72] YANG, LAU S., US
[72] BAYLIS, EDMUND, FR
[72] GOSSET, PATRICE, FR
[71] ARCO CHEMICAL TECHNOLOGY, L.P., US
[85] 2004-03-01
[86] 2002-08-26 (PCT/US2002/028364)
[87] 2003-03-13 (WO2003/020792)
[30] US (09/946,326) 2001-09-05

[21] 2,466,020
[13] A1

[51] Int.Cl. 7A61K 39/155 7C12N 15/00
7A61K 47/36
[25] EN
[54] RSV GENE EXPRESSION VACCINE
[54] VACCIN A EXPRESSION GENIQUE CONTRE LE RSV
[72] KUMAR, MUKESH, US
[72] LEONG, KAM W., US
[72] HUANG, SHAU-KU, US
[72] MOHAPTRA, SHYAM S., US
[71] UNIVERSITY OF SOUTH FLORIDA, US
[71] JOHNS HOPKINS UNIVERSITY, US
[85] 2004-03-29
[86] 2002-02-12 (PCT/US2002/004114)
[87] 2003-04-10 (WO2003/028759)
[30] US (60/325,573) 2001-09-28

[21] 2,466,023
[13] A1

[51] Int.Cl. 7H04N 7/16
[25] EN
[54] DEVICE, SYSTEM AND METHOD FOR PROGRAMMING EVENTS
[54] DISPOSITIF, SYSTEME ET PROCEDE DE PROGRAMMATION D'EVENEMENTS
[72] NEGRO, BARBARA, IT
[72] BELLIFEMINE, FABIO, IT
[72] PORTIS, FLAVIO, IT
[72] ARDISSONO, LILIANA, IT
[72] CHIAROTTO, ALESSANDRO, IT
[72] DIFINO, ANGELO, IT
[71] TELECOM ITALIA S.P.A., IT
[85] 2004-03-29
[86] 2002-10-08 (PCT/EP2002/011247)
[87] 2003-04-24 (WO2003/034731)
[30] IT (TO2001A000959) 2001-10-10

[21] 2,466,036
[13] A1

[51] Int.Cl. 7A61K 9/16 7A61K 9/50
[25] EN
[54] TASTE MASKING SPILL-RESISTANT FORMULATION
[54] DISSIMULATION DU GOUT DE FORMULATION RESISTANTE A L'ECOULEMENT
[72] MOLDENHAUER, MAXINE G., CA
[72] MOROS, DANIEL A., US
[72] GAO, SHEN, CA
[71] TARO PHARMACEUTICAL INDUSTRIES LTD., IL
[85] 2004-03-30
[86] 2002-10-22 (PCT/US2002/033478)
[87] 2003-05-01 (WO2003/034991)
[30] US (60/330,447) 2001-10-22

PCT Applications Entering the National Phase

[21] 2,466,044
[13] A1

[51] Int.Cl. 7A61F 2/08
[25] EN
[54] EXPANDING LIGAMENT GRAFT FIXATION SYSTEM
[54] SYSTEME EXPANSIBLE D'ANCRAGE D'UNE GREFFE LIGAMENTAIRE
[72] LEVY, ANDREW S., US
[72] JUSTIN, DANIEL F., US
[72] WENSTROM, RICHARD F., JR., US
[71] DEPUY MITEK, INC., US
[85] 2004-03-29
[86] 2002-09-10 (PCT/US2002/028770)
[87] 2003-04-10 (WO2003/028591)
[30] US (09/966,737) 2001-09-28

[21] 2,466,046
[13] A1

[51] Int.Cl. 7A61B 17/12
[25] EN
[54] CYCLING SUTURING AND KNOT-TYING DEVICE
[54] DISPOSITIF DE SUTURE PAR CYCLE ET DE FICELAGE DE NODULE
[72] GIBBENS, GEORGE H., III, US
[71] GIBBENS & BORDERS, LLC, US
[85] 2004-03-31
[86] 2002-10-03 (PCT/US2002/031764)
[87] 2003-10-04 (WO2003/028544)
[30] US (60/327,704) 2001-10-04

[21] 2,466,086
[13] A1

[51] Int.Cl. 7E01D 19/10 7E04C 5/10
[25] EN
[54] TRANSPARENT PROTECTIVE TUBE FOR EXTERNAL CABLE
[54] TUBE DE PROTECTION TRANSPARENT POUR CABLE EXTERNE
[72] INAGAKE, TETSUYA, JP
[72] SUZUKI, SEISHI, JP
[72] MINAMI, TOSHIKAZU, JP
[72] KADOTANI, TSUTOMU, JP
[72] SHIRAHAMA, SHOJI, JP
[71] ANDERSON TECHNOLOGY CORPORATION, JP
[71] SHINKO WIRE CO., LTD., JP
[71] TIGERS POLYMER CORPORATION, JP
[85] 2004-04-16
[86] 2002-07-30 (PCT/JP2002/007731)
[87] 2003-05-08 (WO2003/038190)
[30] JP (2001-331103) 2001-10-29

[21] 2,466,214
[13] A1

[51] Int.Cl. 7A61M 11/00 7A61M 15/00
7A61M 16/00 7B05B 1/08
[25] EN
[54] BREATH-ENHANCED ULTRASONIC NEBULIZER AND DEDICATED UNIT DOSE AMPOULE
[54] NEBULISEUR ULTRASONORE FACILITANT LA RESPIRATION ET AMPOULE DE DOSE UNITAIRE ASSOCIEE
[72] O'LEARY, DAVID, GB
[72] STRIEBIG, RACHEL, GB
[72] FAIRBURN, PAUL, GB
[72] CHEW, SOPHIA, GB
[72] BARNEY, BRIAN, GB
[71] IVAX U.K., LTD., GB
[85] 2004-03-10
[86] 2002-08-30 (PCT/US2002/027712)
[87] 2003-04-03 (WO2003/026556)
[30] US (60/318,737) 2001-09-12
[30] US (60/318,698) 2001-09-12

[21] 2,466,240
[13] A1

[51] Int.Cl. 7C08K 5/13 7C08G 63/00
7C08L 77/00 7C08L 67/02
[25] EN
[54] POLYESTER AND POLYAMIDE COMPOSITIONS OF LOW RESIDUAL ALDEHYDE CONTENT
[54] COMPOSITIONS DE POLYESTER ET DE POLYAMIDE A FAIBLE CONTENU EN ALDEHYDE RESIDUEL
[72] STOLL, KLAUS, DE
[72] TINKL, MICHAEL, DE
[72] FISCHER, WALTER, CH
[72] REINICKER, ROGER, US
[72] ODORISIO, PAUL ANGELO, US
[72] MUELLER, DANIEL, CH
[72] BERTHELON, NATACHA, FR
[72] STAMP, MELISSA B., US
[72] SIMON, DIRK, DE
[72] VOLDRICH, JAN, CH
[72] ANDREWS, STEPHEN MARK, US
[71] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2004-03-16
[86] 2002-10-01 (PCT/EP2002/010995)
[87] 2003-04-17 (WO2003/031507)
[30] US (60/327,944) 2001-10-09
[30] US (60/338,253) 2001-12-06
[30] US (60/400,158) 2002-08-01

[21] 2,466,243
[13] A1

[51] Int.Cl. 7C07D 471/04 7C07D 209/00
7C07D 221/00 7A61K 31/495
[25] EN
[54] INDOLIZINES AS KINASE PROTEIN INHIBITORS
[54] COMPOSES CHIMIQUES
[72] THURAIRATNAM, SUKANTHINI, US
[72] MAJID, TAHIR NADEEM, US
[72] WALSH, RODGER JOHN
AITCHISON, GB
[72] AMENDOLA, SHELLY, US
[72] SOUNESS, JOHN EDWARD, US
[72] RATCLIFFE, ANDREW JAMES, GB
[72] WENTZLER, SYLVIE, FR
[72] VENOT, CORINNE, FR
[72] NEMECEK, CONCEPTION, FR
[72] ALDOUS, DAVID JOHN, US
[71] AVENTIS PHARMA S.A., FR
[85] 2004-03-10
[86] 2002-09-17 (PCT/EP2002/011131)
[87] 2003-03-27 (WO2003/024967)
[30] GB (0122560.6) 2001-09-19
[30] US (60/355,860) 2002-02-11

[21] 2,466,259
[13] A1

[51] Int.Cl. 7B62M 1/14
[25] EN
[54] WHEELCHAIR TWO-SPEED WHEEL ASSEMBLY AND QUICK-RELEASE MOUNTING
[54] ENSEMBLE DE ROUE A DEUX VITESSES POUR FAUTEUIL ROULANT MANUEL, A CAPACITE DE MONTAGE A LIBERATION RAPIDE
[72] MATAS, WENDELL G., US
[72] MEGINNESS, STEPHEN M., III, US
[71] MAGIC WHEELS, INC., US
[85] 2004-03-12
[86] 2002-09-11 (PCT/US2002/028963)
[87] 2003-03-27 (WO2003/024182)
[30] US (09/954,576) 2001-09-14

Demandes PCT entrant en phase nationale

[21] 2,466,271
[13] A1

[51] Int.Cl. 7A61M 25/09 7A61F 2/06
7A61M 25/16
[25] EN
[54] GUIDEWIRES AND THIN FILM CATHETER-SHEATHS AND METHOD OF MAKING SAME
[54] FILS DE GUIDAGE ET GAINES DE CATHETERS EN PELLICULES MINCES, ET PROCEDE DE FABRICATION ASSOCIE
[72] BOYLE, CHRISTOPHER T., US
[72] BAILEY, STEVEN R., US
[72] BANAS, CHRISTOPHER E., US
[71] ADVANCED BIO PROSTHETIC SURFACES, LTD., US
[85] 2004-03-09
[86] 2002-09-12 (PCT/US2002/029140)
[87] 2003-03-20 (WO2003/022177)
[30] US (60/318,730) 2001-09-12
[30] US (10/136,001) 2002-04-29

[21] 2,466,280
[13] A1

[51] Int.Cl. 7B65G 47/82
[25] EN
[54] DEVICE FOR REDIRECTING OBJECTS HAVING DIFFERENT MASSES
[54] DISPOSITIF DE REDIRECTION D'OBJETS PRESENTANT DES MASSES DIFFERENTES
[72] KRISTANDT, GERD, DE
[72] HEUFT, BERNHARD, DE
[71] HEUFT SYSTEMTECHNIK GMBH, DE
[85] 2004-03-04
[86] 2002-09-06 (PCT/EP2002/009982)
[87] 2003-03-27 (WO2003/024848)
[30] DE (201 15 478.1) 2001-09-19

[21] 2,466,281
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04Q 11/04
[25] EN
[54] TRAFFIC RESTRICTION BY MEANS OF RELIABILITY CHECK FOR A PACKET-ORIENTED CONNECTIONLESS NETWORK WITH QOS TRANSMISSION
[54] LIMITATION DE TRAFIC POUR RESEAU AVEC TRANSMISSION A BON NIVEAU DE QUALITE DE SERVICE
[72] SCHRODI, KARL, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2004-03-18
[86] 2002-09-20 (PCT/DE2002/003538)
[87] 2003-03-27 (WO2003/026229)
[30] DE (101 46 349.9) 2001-09-20
[30] DE (101 61 546.9) 2001-12-14

[21] 2,466,288
[13] A1

[51] Int.Cl. 7C12N 15/12 7A61K 31/00
7C12N 5/10 7A61K 38/19 7C07K 16/28
7G01N 33/567 7C12Q 1/68 7A61K 31/685
7C07K 14/705
[25] EN
[54] METHODS OF TREATING CONDITIONS ASSOCIATED WITH AN EDG-1 RECEPTOR
[54] PROCEDE POUR TRAITER LES ETATS ASSOCIES A UN RECEPTEUR EDG-1
[72] SOLOW-CORDERO, DAVID, US
[72] SHANKAR, GEETHA, US
[72] GLUCHOWSKI, CHARLES, US
[72] SPENCER, JULIET V., US
[71] SRI INTERNATIONAL, US
[85] 2004-03-16
[86] 2003-07-17 (PCT/US2003/022463)
[87] 2004-01-29 (WO2004/009816)
[30] US (60/397,299) 2002-07-18

[21] 2,466,345
[13] A1

[51] Int.Cl. 7A47C 17/62
[25] EN
[54] IMPROVEMENTS IN FURNITURE COMBINATION BED AND DESK
[54] AMELIORATIONS APPORTEES A UNE COMBINAISON D'AMEUBLEMENT COMPORANT UN LIT ET UN BUREAU
[72] MONESTIER, JUAN CARLOS, UY
[72] MONESTIER, ALEJANDRO, UY
[71] MONESTIER, JUAN CARLOS, UY
[71] MONESTIER, ALEJANDRO, UY
[85] 2004-01-27
[86] 2002-09-04 (PCT/IB2002/003666)
[87] 2003-03-27 (WO2003/024279)
[30] UY (U 3860) 2001-09-14

[21] 2,466,496
[13] A1

[51] Int.Cl. 7A61M 25/01
[25] EN
[54] UNIVERSAL PROGRAMMABLE GUIDE CATHETER
[54] CATHETER-GUIDE PROGRAMMABLE UNIVERSEL
[72] COUVILLON, LUCIEN ALFRED JR., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-02-20
[86] 2003-06-19 (PCT/US2003/019480)
[87] 2003-12-31 (WO2004/000403)
[30] US (10/176,977) 2002-06-21

[21] 2,466,603
[13] A1

[51] Int.Cl. 7B63H 11/11 7B63H 25/02
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING A WATERJET-DRIVEN MARINE VESSEL
[54] PROCEDE ET DISPOSITIF DE COMMANDE DE VAISSEAU MARIN PROPULSE PAR HYDROJET
[72] MORVILLO, ROBERT, US
[71] VECTOR CONTROLS, INC., US
[85] 2004-03-26
[86] 2002-09-30 (PCT/US2002/030928)
[87] 2003-04-03 (WO2003/026955)
[30] US (60/325,584) 2001-09-28
[30] US (10/213,829) 2002-08-06
[30] US (PCT/US02/25103) 2002-08-06

PCT Applications Entering the National Phase

[21] **2,466,670**
[13] A1

[51] Int.Cl. 7G01N 33/53 7C07K 1/00
7C07K 16/00 7C12N 15/00 7C12P 21/06
7C12N 1/20 7A61K 38/46 7C12N 9/50
[25] EN
[54] ISOLATED HUMAN SECRETED PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN SECRETED PROTEINS, AND USES THEREOF
[54] PROTEINES SECRETEES HUMAINES ISOLEES, MOLECULES D'ACIDE NUCLEIQUE CODANTES POUR CES PROTEINES SECRETEES HUMAINES ET UTILISATIONS DE CELLES-CI
[72] HU, SONG, US
[72] ZHONG, MIN, US
[72] LADUNGA, ISTVAN, US
[71] APPLERA CORPORATION, US
[85] 2004-01-12
[86] 2002-07-10 (PCT/US2002/021670)
[87] 2003-01-23 (WO2003/006484)
[30] US (09/903,582) 2001-07-13

[21] **2,466,685**
[13] A1

[51] Int.Cl. 7E21B 23/00 7E21B 33/14
[25] EN
[54] LINER HANGER WITH SLIDING SLEEVE VALVE
[54] SUSPENSION DE COLONNE PERDUE COMPRENANT UNE SOUPAPE A MANCHON
[72] RING, LEV, US
[72] ZWALD, EDWIN A., US
[72] DAIGLE, CHAN, US
[72] COOK, ROBERT LANCE, US
[72] DEAN, WILLIAM J., US
[72] NOEL, GREGORY M., US
[72] NIDA, RONALD D., US
[72] WADELL, KEVIN K., US
[72] GUSEVIK, RUNE T., US
[72] FILIPPOV, ANDREI GREGORY, US
[72] BRISCO, DAVID PAUL, US
[72] STEPHENSON, WILLIAM RUSTY, US
[71] SHELL OIL COMPANY, US
[85] 2004-03-16
[86] 2001-09-17 (PCT/US2001/028960)
[87] 2002-03-21 (WO2002/023007)
[30] US (60/233,638) 2000-09-18

[21] **2,466,711**
[13] A1

[51] Int.Cl. 7A61B 1/005
[25] EN
[54] ROBOTIC ENDOSCOPE
[54] ENDOSCOPE ROBOTIQUE
[72] COUVILLON, LUCIEN, ALFRED, JR., US
[72] COUVILLON, LUCIEN ALFRED JR., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2004-03-31
[86] 2002-10-04 (PCT/US2002/033326)
[87] 2003-04-17 (WO2003/030727)
[30] US (09/971,419) 2001-10-05
[30] US (09/971,419) 2001-10-05

[21] **2,466,828**
[13] A1

[51] Int.Cl. 7B30B 9/30 7F16P 3/14
[25] EN
[54] OPEN TOP FINGER BALER
[54] BOTTELEUSE A DOIGTS A PARTIE SUPERIEURE OUVERTE
[72] TRETHEWEY, REGINALD, AU
[71] RISODA PTY LTD., AU
[85] 2004-03-29
[86] 2002-10-03 (PCT/AU2002/001343)
[87] 2003-04-17 (WO2003/031167)
[30] AU (PR 8089) 2001-10-05
[30] AU (PR 8445) 2001-10-30

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

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

[21] 2,458,333
[13] A1

[51] Int.Cl. 7C23F 11/18 7C23F 15/00
[25] EN
[54] CORROSION INHIBITING COMPOSITION FOR POLYACRYLIC ACID BASED BINDERS
[54] COMPOSITION LIMITANT LA CORROSION POUR LIANTS A BASE D'ACIDE POLYACRYLIQUE
[72] AGRAWAL, ARUN K., US
[72] WILLIAMS, STEVEN H., US
[72] CHEN, LIANG, US
[72] BRANNON, KATHRYN L., US
[71] OWENS CORNING, US
[22] 1999-05-18
[41] 1999-12-02
[62] 2,332,621
[30] US (60/087,038) 1998-05-28

[21] 2,463,567
[13] A1

[51] Int.Cl. 7A47J 27/04
[25] EN
[54] METHOD AND APPARATUS FOR PROCESSING FOOD PRODUCTS
[54] METHODE ET APPAREIL DE CONDITIONNEMENT DES PRODUITS ALIMENTAIRES
[72] RUTHERFORD, DUANE STEPHEN, US
[72] MOHINDRA, RANVIR BIKI, US
[72] KENDALL, JOHN HUGH, US
[72] KUMAMOTO, KATSUYUKI, JP
[72] KANAMOTO, SIGEHARU, JP
[72] SATAKE, SATORU, JP
[71] RIVIANA FOODS, INC., US
[71] SATAKE CORPORATION, JP
[22] 1994-08-29
[41] 1995-03-09
[62] 2,170,903
[30] US (08/116,032) 1993-09-02
[30] US (08/116,064) 1993-09-02
[30] US (08/116,114) 1993-09-02
[30] US (08/116,071) 1993-09-02

[21] 2,463,918
[13] A1

[51] Int.Cl. 7A47C 27/14 7A47C 27/00
[25] EN
[54] MATTRESS
[54] MATELAS
[72] DINAPOLI, SAVERIO, CA
[72] ANTONACCI, DINO, CA
[72] DERIZZO, EDDIE, CA
[71] DINAPOLI, SAVERIO, CA
[71] ANTONACCI, DINO, CA
[71] DERIZZO, EDDIE, CA
[22] 2002-05-22
[41] 2003-11-22

[21] 2,464,054
[13] A1

[51] Int.Cl. 7A01K 97/12
[25] EN
[54] TENSION MEASURED FISHING LINE BITE DETECTOR ALARM
[54] ALARME DE DETECTION DE TOUCHE DE LA LIGNE EN FONCTION DE LA TENSION
[72] CAMERON, MICHAEL JAMES, US
[72] ROUSE, ROBERT E., US
[71] CAMERON, MICHAEL JAMES, US
[71] ROUSE, ROBERT E., US
[22] 2002-08-14
[41] 2003-03-06
[62] 2,463,123
[30] US (60,314,962) 2001-08-25
[30] US (10/056,697) 2002-01-25

[21] 2,464,628
[13] A1

[51] Int.Cl. 7B62D 53/00
[25] EN
[54] TANDEM HANDLE LOCK-OUT TOOL
[54] OUTIL DE VERROUILLAGE D'UN TANDEM
[72] BROWNING, RAYMOND V., US
[71] BROWNING, RAYMOND V., US
[22] 2003-05-07
[41] 2003-11-15
[30] US (10/146,265) 2002-05-15

[21] 2,465,067
[13] A1

[51] Int.Cl. 7C01B 15/01 7A61L 2/20
[25] EN
[54] NON-AQUEOUS HYDROGEN PEROXIDE COMPLEX
[54] COMPLEXE DE PEROXYDE D'HYDROGÈNE NON-AQUEUX
[72] CHEN, XIAOLAN, US
[72] LIN, SZU-MIN, US
[72] SPENCER, ROBERT M., US
[72] KENDALL, RICHARD JED, US
[72] HAHS, MICHAEL, US
[72] WILLIAMS, HAROLD R., US
[72] JACOBS, PAUL TAYLOR, US
[71] ETHICON, INC., US
[22] 1996-10-28
[41] 1997-05-01
[62] 2,235,852
[30] US (08/549,425) 1995-10-27

[21] 2,465,077
[13] A1

[51] Int.Cl. 7A61K 31/4458
[25] EN
[54] IMPROVED DELIVERY OF MULTIPLE DOSES OF MEDICATIONS
[54] ADMINISTRATION AMÉLIORÉE DE DOSES MULTIPLES DE MEDICAMENTS
[72] ZEITLIN, ANDREW L., US
[72] MEHTA, ATUL M., US
[72] DARIANI, MAGHSOUD M., US
[71] ZEITLIN, ANDREW L., US
[71] MEHTA, ATUL M., US
[71] DARIANI, MAGHSOUD M., US
[22] 1998-06-11
[41] 1999-01-14
[62] 2,240,329
[30] US (08/892,190) 1997-07-14

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[21] 2,465,081
[13] A1

[51] Int.Cl. 7A61L 2/20 7A61L 2/10 7A61L 2/14 7A61L 2/24 7A61L 2/26
[25] EN
[54] STERILIZATION SYSTEM AND METHOD
[54] LIBERATION DE GAZ OU DE VAPEURS A PARTIR DE MATERIAUX SOLIDES
[72] KENDALL, RICHARD JED, US
[72] WILLIAMS, HAROLD R., US
[72] JACOBS, PAUL TAYLOR, US
[72] CHEN, XIAOLAN, US
[72] LIN, SZU-MIN, US
[72] SPENCER, ROBERT M., US
[72] HAHS, MICHAEL, US
[71] ETHICON, INC., US
[22] 1996-10-28
[41] 1997-05-01
[62] 2,235,852
[30] US (08/549,425) 1995-10-27

[21] 2,465,144
[13] A1

[51] Int.Cl. 7A61L 2/20 7A61L 2/04 7A61L 2/26
[25] EN
[54] INJECTION SYSTEM AND METHOD FOR RELEASING GAS OR VAPOR FROM A SOLID MATERIAL
[54] SYSTEME D'INJECTION ET METHODE DE LIBERATION DE GAZ OU DE VAPEUR A PARTIR D'UN MATERIAU SOLIDE
[72] CHEN, XIAOLAN, US
[72] LIN, SZU-MIN, US
[72] WILLIAMS, HAROLD R., US
[72] SPENCER, ROBERT M., US
[72] HAHS, MICHAEL, US
[72] KENDALL, RICHARD JED, US
[72] JACOBS, PAUL TAYLOR, US
[71] ETHICON, INC., US
[22] 1996-10-28
[41] 1997-05-01
[62] 2,235,852
[30] US (08/549,425) 1995-10-27

[21] 2,465,084
[13] A1

[51] Int.Cl. 7A61L 2/20 7A61L 2/26
[25] EN
[54] DELIVERY SYSTEM AND METHOD FOR DELIVERING A PLURALITY OF PACKAGES CONTAINING A SOLID MATERIAL
[54] LIBERATION DE GAZ OU DE VAPEURS A PARTIR DE MATERIAUX SOLIDES
[72] KENDALL, RICHARD JED, US
[72] JACOBS, PAUL TAYLOR, US
[72] HAHS, MICHAEL, US
[72] WILLIAMS, HAROLD R., US
[72] LIN, SZU-MIN, US
[72] CHEN, XIAOLAN, US
[72] SPENCER, ROBERT M., US
[71] ETHICON, INC., US
[22] 1996-10-28
[41] 1997-05-01
[62] 2,235,852
[30] US (08/549,425) 1995-10-27

[21] 2,465,422
[13] A1

[51] Int.Cl. 7B60R 19/00
[25] EN
[54] METHOD FOR DECELERATION 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] COBB, LINCOLN C., US
[72] MACHADO, JOHN V., US
[72] LEONHARDT, PATRICK A., US
[71] ENERGY ABSORPTION SYSTEMS, INC., US
[22] 1999-11-15
[41] 2000-05-16
[62] 2,289,846
[30] US (09/193,046) 1998-11-16

[21] 2,465,431
[13] A1

[51] Int.Cl. 7B60R 19/00
[25] EN
[54] METHOD FOR DECELERATION 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] COBB, LINCOLN C., US
[72] MACHADO, JOHN V., US
[72] LEONHARDT, PATRICK A., US
[71] ENERGY ABSORPTION SYSTEMS, INC., US
[22] 1999-11-15
[41] 2000-05-16
[62] 2,289,846
[30] US (09/193,046) 1998-11-16

[21] 2,465,547
[13] A1

[51] Int.Cl. 7A23C 19/093 7A23C 19/072 7A23C 19/076
[25] EN
[54] FLAVOR ENHANCEMENT IN CULTURED DIARY PRODUCTS
[54] AMELIORATION DE L'AROME DE PRODUITS LAITIERS FERMENTES
[72] MEHNERT, DAVID WEBB, US
[71] KRAFT FOODS, INC., US
[22] 1995-02-24
[41] 1995-10-05
[62] 2,184,258
[30] US (08/218,505) 1994-03-25

[21] 2,465,587
[13] A1

[51] Int.Cl. 7B05D 1/26 7C09D 11/00 7C09D 11/10 7C08F 2/46
[25] EN
[54] METHOD AND COMPOSITIONS FOR DECORATING GLASS
[54] PROCEDE ET COMPOSITION POUR DECORER DU VERRE
[72] HU, MING, US
[72] KAMEN, MELVIN E., US
[71] REVOLON CONSUMER PRODUCTS CORPORATION, US
[22] 1998-05-22
[41] 1998-11-26
[62] 2,290,430
[30] US (08/862,304) 1997-05-23
[30] US (08/868,409) 1997-06-03

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,465,606**

[13] A1

[51] Int.Cl. 7C10M 175/00 7B01D 15/00
7B01D 35/00 7C10M 133/04 7B01J 20/26

[25] EN

[54] **A METHOD OF REDUCING
SLUDGE AND VARNISH PRECURSORS
IN LUBRICATING OILS**

[54] **METHODE POUR REDUIRE LES
QUANTITES DE PRECURSEURS DE
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HILES LUBRIFIANTES**

[72] THALER, WARREN A., US

[72] PATIL, ABHIMANYU O., US

[72] EMERT, JACOB, US

[72] JONES, CRUISE K., US

[72] BROWNAWELL, DARRELL W., US

[71] EXXONMOBIL CHEMICAL

PATENTS INC., US

[22] 1994-04-19

[41] 1994-10-27

[62] 2,160,778

[30] US (049,210) 1993-04-19

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REPRESENTED BY NATIONAL RESEARCH COUNCIL OF CANADA HER MAJESTY IN RIGHT OF CANADA AS REPRESENTED BY NATIONAL RESEARCH COUNCIL OF CANADA HERLINGER, JAMES E. HERRE, JURGEN HERRON, THOMAS G. HERSHENSON, SUSAN IRENE HESS, JOHN CRAIG HETHERINGTON, MARK D. HETTEL, HANS HIGUCHI, SHUICHI HIRANO, YOSHIHITO HIRASAWA, FUTOSHI HMS PRODUCTS, CO. HOBSON, DAVID W. HOCHBERG, ARIE HOEKSTRA, JELLE HOFGEN, GUNTER HOHMAN, CHARLES M. HOLOPHANE CORPORATION HOMMA, HIDESHIGE HONDA GIKEN KOGYO KABUSHIKI KAISHA HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.) HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.) HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.) HONEYWELL-MEASUREX CORPORATION HONG, RICHARD HORLEY, WAYNE HOSHINA, YASUKO HOSS, GREGG M. HOTIER, GERARD HOUGH, JACK B. HOYLE, DAVID CARLTON HUANG, ING CHUNG HUMBLET, PIERRE A. HUMPLEMAN, RICHARD HUNTSMAN INTERNATIONAL LLC HY-TECH DRILLING LTD. HYUNDAI MOTOR COMPANY IDATECH, LLC IKAWA, OSAMU ILLINOIS TOOL WORKS INC. ILLINOIS TOOL WORKS INC.	2,093,259 2,124,861 2,240,987 2,148,447 2,374,359 2,259,163 2,159,869 2,371,996 2,088,414 2,197,926 2,319,546 2,195,290 2,323,554 2,433,080 2,269,600 2,145,755 2,101,216 2,271,082 2,271,082 2,254,656 2,340,576 2,340,576 2,289,440 2,340,578 2,352,848 2,239,716 2,245,868 2,292,286 2,346,135 2,188,389 2,111,084 2,324,585 2,132,787 2,157,507 2,266,618 2,345,526 2,088,386 2,338,823 2,195,199 2,374,359 2,308,941 2,075,031 2,314,705	IMAKI, MASAO INOMATA, TAKEHIKO INSTITUT FRANCAIS DU PETROLE INTERBOLD INTERCOOL DISTRIBUTION, LLC INTERLEMO HOLDING S.A. INTERVENTIONAL TECHNOLOGIES, INC. ISHIDA, MASAAKI ISHIKAWA, SHINJI ISHIKUBO, YUJI ISIS PHARMACEUTICALS, INC. ITO, KEITA ITO, KEITA ITO, YUKIYOSHI ITOI, SHIGERU JACKSON, RANDALL RUSSELL JACOBS, GUNDOLF JANSON, STEVEN L. JAPAN TECHNO CO., LTD. JASTRAM ENGINEERING LTD. JENQUIN, KENNETH N. JERVMO, BENGT YNGVE ROLAND JEZIOROWSKI, LES JHC VENTURES, L. P. JINES, MICHAEL D. JOHNSON, DWIGHT N. JOHNSON, FRANK JOHNSON, JAMES ARTHUR JOHNSON, LYLE L. JONES, CHARLIE E. JONES, CHARLIE E. JONES, DAVID P. JONES, GLYN RONALD JONG, RAYMOND JUDKINS, REN KABUSHIKI KAISHA SR KAIHATSU KABUSHIKI KAISHA TOSHIBA KABUSHIKI KAISYA TOSHIBA KAMATANI, KAZUMASA KANNO, MASAYUKI KANSAI ELECTRIC POWER CO., INC. (THE) KASAI, KOJI KATIYAR, SANTOSH KUMAR KATO, SHIGEHIRO KATO, TAKASHI KATOH, JUN KAUSCH, MICHAEL KAWATO, HITOSHI KAZAKIS, MICHAEL V. KAZAKIS, MICHAEL V. KELLAR, ROBERT KELLEY, BASIL T. KELNERIC, ZELJKO KEMENCZY, ZOLTAN 2,319,546 2,202,063 2,111,084 2,427,875 2,180,827 2,328,755 2,150,267 2,339,719 2,126,376 2,164,080 2,071,510 2,340,576 2,340,578 2,118,604 2,135,355 2,094,879 2,088,414 2,167,034 2,307,802 2,353,053 2,094,795 2,215,901 2,231,319 2,188,389 2,140,808 2,231,117 2,188,389 2,081,503 2,141,628 2,326,307 2,326,308 2,433,080 2,088,386 2,240,316 2,215,576 2,363,271 2,339,719 2,305,285 2,197,926 2,363,271 2,164,080 2,340,578 2,235,902 2,080,169 2,374,495 2,164,080 2,131,581 2,118,604 2,326,307 2,326,308 2,288,041 2,354,563 2,217,417 2,363,927 2,117,069 2,117,069 2,300,199 2,290,313 2,289,440 2,164,080 2,038,336 2,167,057 2,231,757 2,188,389 2,374,495 2,148,842 2,131,581 2,117,069 2,215,901 2,243,715 2,217,417 2,294,665 2,125,780 2,080,169 2,277,454 2,118,604 2,433,080 2,094,879 2,249,162 2,240,099 2,237,766 2,135,690 2,344,881 2,326,575 2,217,417 2,149,535 2,118,604 2,300,199 2,101,455 2,141,735 2,132,186 2,294,775 2,278,759 2,278,759 2,250,737 2,340,826 2,217,417 2,334,448 2,252,500 2,252,500 2,112,287 2,295,911 2,110,866 2,286,776 2,240,099 2,215,059 2,231,369 2,152,469	KEMP DEVELOPMENT CORPORATION KEMP, WILLARD E. KHATTAR, RAJESH KIERAS, RONALD E. KIHARA, TERUO KIKUCHI, NAOSHI KING, PATRICK D. KINSON, ROBERT D., JR. KIPP, LUDWIG KIRBIE, MARTIN KITAYAMA, KEN-ICHI KITTLE, KEVIN JEFFREY KLEIN, WOLFGANG KLOCKSETH, MARTINUS OLIVER KNAGGS, HELEN ELIZABETH KOBREHEL, GABRIJELA KOKEN CO., LTD. KOLTHAMMER, BRIAN W. S. KONDO, YASUHIKO KONISHI, TAKAYOSHI KOSEKI, KENICHI KOSTER, KATARZYNA KRAFT FOODS, INC. KRAFT FOODS, INC. KRATZ, GERHARD KRAUSE, EDWARD A. KRAUSS-MAFFEI KUNSTSTOFFTECHNIK GMBH KREBS, ROBERT R. KUIBIRA, AKIRA KUJUNDZIC, NEDJELJKO KVAERNER PULPING AKTIEBOLAG KYOWA HAKKO KOGYO CO., LTD. LABOVITZ, BENJAMIN PAUL LACKNER, JOHN R. LAMBERTS, WILHELM LANKFORD, DOUGLAS EDWARD LATTICE INTELLECTUAL PROPERTY LTD. LAUB BIOCHEMICALS CORPORATION LAUB, RICHARD J. LAWRENCE, LAVERN ALLEN 2,250,737 2,340,826 2,217,417 2,334,448 2,252,500 2,252,500 2,112,287 2,295,911 2,110,866 2,286,776 2,240,099 2,215,059 2,231,369 2,152,469
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SANKYO LIFETECH COMPANY LIMITED	2,080,169	2,323,300
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3M INNOVATIVE PROPERTIES COMPANY	2,464,095	ALDOUS, DAVID JOHN	2,466,243	TECHNOLOGY, L.P.	2,466,019
3M INNOVATIVE PROPERTIES COMPANY	2,464,647	ALIFFI, PATRICK A.	2,464,310	ARCO CHEMICAL	2,464,471
3M INNOVATIVE PROPERTIES COMPANY	2,464,794	ALIVASATOS, A. PAUL	2,464,832	ARDENT PHARMACEUTICALS, INC.	2,466,023
3M INNOVATIVE PROPERTIES COMPANY	2,464,821	ALLAN, MATTHEW	2,463,592	ARDISSONO, LILIANA	2,466,177
3M INNOVATIVE PROPERTIES COMPANY	2,464,868	ALLAYEE, HOOMAN	2,465,261	ARES-TRADING S.A.	2,464,000
4 MEDIA, INC.	2,463,922	ALLEN, ABERDEEN, JR.	2,464,081	ARIENTI, KRISTEN L.	2,464,448
A. RAYMOND & CIE	2,464,914	ALLEN, JEFFREY R.	2,464,738	ARISTOCRAT TECHNOLOGIES, S.A.R.L.	2,464,646
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ABBOTT, ERIC CHARLES	2,463,917	ALZA CORPORATION	2,465,122	ASAHI KASEI PHARMA CORPORATION	2,463,284
ABE, MASAYOSHI	2,465,128	AMAYA, HISASHI	2,463,688	ASANO, OSAMU	2,465,080
ABE, YOSHIKO	2,464,889	AMBIENTECO GROUP LLC	2,463,980	ASAO, TETSUJI	2,462,855
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ACENTECH, INC.	2,464,731	AMMOND, P. CHARLES	2,464,395	ASTRAZENECA AB	2,465,100
ACH, ERNST	2,464,929	AMMONO SP. Z.O.O	2,464,083	ASTRAZENECA AB	2,465,140
ACH, ERNST	2,465,038	AMPHENOL CORPORATION	2,462,665	AT&T CORP.	2,464,046
ACH, ERNST FRIEDRICH	2,465,031	AN, SI YEON	2,465,259	ATHEROGENICS, INC.	2,464,717
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CIBA SPECIALTY CHEMICALS HOLDING INC.	2,466,240	COSTIGAN, MICHAEL	2,457,819	DE JONGE, MARC RENE	2,463,821
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JOHNSON, THERESA LOUISE	2,464,678	KATAGIRI, TOMOKATSU	2,463,825	KINOSHITA, YASUHIRO	2,465,989
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MEHNERT, DAVID WEBB	2,465,547		
MEHTA, ATUL M.	2,465,077		
MOHINDRA, RANVIR BIKI	2,463,567		
OWENS CORNING	2,458,333		
PATIL, ABHIMANYU O.	2,465,606		