

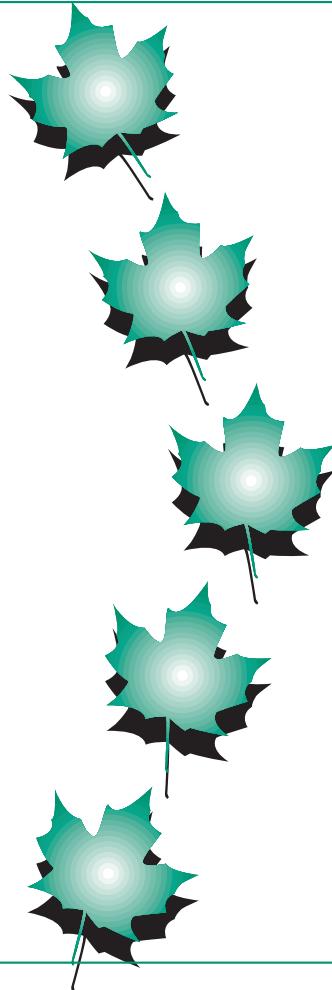


Canadian
Intellectual Property
Office

An Agency of
Industry Canada

Office de la propriété
intellectuelle
du Canada

Un organisme
d'Industrie Canada



The Patent Office Record

La Gazette du Bureau des brevets

Vol. 131, No. 12 March 25, 2003

Vol. 131, N° 12 le 25 mars 2003

Canada

CIPO  OPIC

THE PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
Commissaire aux brevets

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

The Patent 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-Hull, Canada, à qui doit être adressée toute correspondance autre que les abonnements ou les commandes d'exemplaires séparés.

Le Bureau des brevets ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

Important Notice to Subscribers

Since the issue of November 2, 1999, Public Works & Government Services Canada (PWGSC) is no longer managing subscriptions to the *Patent Office Record* (POR). PWGSC will provide subscribers with a credit and/or refund for the unused portion of their subscription.

The POR has been made available, free of charge, on CIPO's website at cip.gc.ca or strategis.ic.gc.ca/patents/record since April 1999. Statistics show that many of our clients are making use of this electronic version. Improvements to the electronic format to facilitate speed of download have been implemented. Users now have the choice of downloading the complete document or each section individually. Current editions are posted weekly on Tuesdays and an archive of past editions dating from April 1999 is available as well.

In order to prevent disruption of service to those clients who still require printed copies, CIPO will, on request, print copies for distribution to current subscribers, free of charge until further notice, after which copies will be available for a fee.

Contact us:

Website: <http://cip.gc.ca> under Contact Us, Request Information related to Intellectual Property

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

Telephone: (819) 997-1936 (from 8:00 a.m. to 4:45 p.m. EST.)

Fax: (819) 953-7620 (operational 24 hours a day)

Avis important aux abonnés

Veuillez noter qu'à compter du numéro daté du 2 novembre 1999, Travaux publics et Services gouvernementaux Canada (TPSGC) a cessé de gérer les abonnements à la *Gazette du Bureau des brevets* (GBB). TPSGC remboursera les abonnés ou leur offrira un crédit pour les numéros non reçus.

Depuis avril 1999, on peut consulter ou télécharger la Gazette, sans frais, à partir du site Web de l'OPIC : opic.gc.ca ou strategis.ic.gc.ca/brevets/gazette. D'après nos statistiques de nombreux clients utilisent la version électronique. Nous avons récemment modifié le format électronique de la Gazette afin d'améliorer la vitesse de téléchargement. Les utilisateurs ont désormais le choix entre télécharger le document en entier ou des sections individuelles. Les éditions courantes sont publiées tous les mardis et les numéros antérieurs (d'avril 1999 jusqu'à maintenant) sont aussi disponibles.

Dans le but d'éviter toute interruption de service aux clients qui désirent obtenir des exemplaires sur support papier, l'OPIC imprimera, sur demande, un certain nombre de copies. Ce service sera disponible gratuitement jusqu'à nouvel ordre, après quoi des frais s'appliqueront.

Pour communiquer avec nous :

Site Web : <http://opic.gc.ca> sous la rubrique Communiquer avec nous, Demandes de renseignements reliés à la propriété intellectuelle

Courriel : cipo.contact@ic.gc.ca

Téléphone : (819) 997-1936 (de 8h à 16h45 HNE)

Télécopieur : (819) 953-7620 (fonctionne 24 heures sur 24)

Table of Contents

Table des matières

Notices	
Avis	1
Canadian Patents Issued	
Brevets canadiens délivrés	9
Canadian Laid-Open Applications	
Demandes canadiennes mises à la disponibilité du public	33
PCT Applications Entering the National Phase	
Demandes PCT entrant en phase nationale	57
Canadian Divisional and Previously Unavailable Laid-Open applications	
Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant.....	191
Index of Canadian Patents Issued	
Index des brevets canadiens délivrés	193
Index of Canadian Laid-Open Applications	
Index des demandes canadiennes mises à la disponibilité du public	199
Index of PCT Applications Entering the National Phase	
Index des demandes PCT entrant en phase nationale	205
Index of Canadian Divisional and Previously Unavailable Laid-Open applications	
Index des Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant.....	227

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

Avis

2. Country Code

A complete list of country codes has been published in the issue of November 12, 2002 and will be published twice a year in the last issues of April and October.

3. Canadian Class Titles

A numerical index of the Canadian classification titles will be published in the first issue of January each year.

Anyone desirous of ascertaining what classes are directed to subject matter in which he/she has a particular interest may write to the Patent Office for such information. Related subject matter sometimes appears in different classes and could be missed by those not fully familiar with the classification system. It is also possible to obtain on request an alphabetical listing of subject matter titles for the various classes by writing to the Commissioner of Patents, Ottawa-Hull, Canada K1A 0C9.

4. Class Schedules and Definitions

A schedule (list of subclasses in a class) for any class listed on these pages may be purchased by writing to the Commissioner of Patents, Ottawa-Hull, Canada K1A 0C9. Definitions of the type of subject matter found in any class or subclass may be purchased for most of the classes. The cost of these individual schedules and definitions is 50¢ per page reproduced by the Patent Office.

5. How to Purchase Paper Copies of Canadian Patents and Canadian Laid-Open Applications

Paper copies of Canadian Patents numbers 1 to 445,930 can be purchased at a cost of four dollars (\$4) per copy by visiting our web site at www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Hull, K1A 0C9.

Paper copies of all other Canadian Patents and Canadian Laid-Open Applications may be purchased at the cost of \$.50 per page by visiting www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Hull, K1A 0C9.

2. Code des pays

Une liste complète des codes de pays a été publiée dans le numéro du 12 novembre 2002 et sera republiée deux fois par année dans le dernier numéro des mois de avril et d'octobre.

3. Liste des classes canadiennes

Un index numérique des titres de la classification canadienne sera publié dans le premier numéro de janvier, à chaque année.

Toute personne désirant savoir dans quelles classes sont classifiés les sujets auxquels il/elle porte un intérêt particulier peut se renseigner en écrivant au Bureau des brevets. Des sujets connexes peuvent parfois figurer dans des classes différentes et une personne qui ne serait pas complètement familière avec le système de classification pourrait omettre les classes. On peut également obtenir une liste alphabétique des titres des objets classifiés dans les différentes classes en écrivant au Commissaire aux brevets, Ottawa-Hull, Canada K1A 0C9.

4. Listes et définitions des classes

Il est possible d'acheter les listes des sous-classes pour chacune des classes énumérées dans ces pages en écrivant au Commissaire aux brevets, Ottawa-Hull, Canada K1A 0C9. Des définitions selon les sujets se trouvant dans chaque classe ou sous-classe peuvent aussi être achetées pour la plupart des classes. Les prix de ces listes et définitions individuelles est de 0,50 \$ par page reproduite par le Bureau des brevets.

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

Les copies sur papier des brevets canadiens, numéros 1 à 445,930, sont disponibles au coût de quatre dollars (4 \$) par copie, en visitant notre site web à l'adresse suivante www.strategis.ic.gc.ca/brevetscommande ou en écrivant au Commissaire aux brevets, Ottawa-Hull, K1A 0C9.

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 0.50\$ par page en visitant notre site web au www.strategis.ic.gc.ca/brevetscommande ou en écrivant au Commissaire aux brevets, Ottawa-Hull, K1A 0C9.

Notices

6. 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 .50\$ per page from the Patent Office.

7. 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-Hull, 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.

8. 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-Hull, 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.

9. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the 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.

6. 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 0,50 \$ la page.

7. 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-Hull, 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.

8. 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-Hull, 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.

9. 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.

Avis

10. List of Patents Available for Licence or Sale

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

2,248,072
2,292,038

10. 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.

2,248,072
2,292,038

11. Laid-Open Applications

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.

11. 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.

12. 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).

12. 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

13. Patent Cooperation Treaty (PCT)

SCHEDULE OF FEES APPLICABLE AS OF APRIL 15, 2003

1. Transmittal Fee: (Rule 14)

2*. Basic Fee:

Amount for each additional sheet over 30

200.00

730.00

17.00

3. Designation Fee: (Rule 15.2(a))

157.00

The maximum that can be charged for the Designation Fee is \$785.00; therefore, if more than 5 countries are designated the fee remains \$785.00

4. International Search Fee

1,440.00

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 Officer). If the International Application does not contain a priority claim, the Designation Fee is due within one year from the International Filing Date. These fees are to be paid in Canadian dollars and made payable to the Receiver General of 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: Basic Fee

Preliminary Examination

6. Handling Fee:

(Rule 57.2(a)) 159 Euro Dollars

7. Preliminary Examination Fee:

(Rule 58) 1,530 Euro Dollars

The Preliminary Examination Fees are payable in Euro Dollars 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 \$224.00 for all applications filed using PCT-Easy.

13. Traité de coopération en matière de brevets (PCT)

BARÈME DE TAXES À PARTIR DU 15 AVRIL 2003

1. Taxe de transmission: (Règle 14)

200,00

2*. Taxe de base:

730,00

Montant pour chaque feuille au delà de 30

17,00

3. Taxe de désignation (Règle 15.2(a))

157,00

Le maximum payable pour la taxe de désignation est de 785,00 \$; donc, si plus que 5 pays sont désignés, la taxe demeure 785,00 \$.

4. Taxe de recherche internationale

1 440,00

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). Si la demande ne contient pas de revendication de priorité, la taxe de désignation est due dans un délai d'un an à compter de la date du dépôt de la demande internationale. Les taxes doivent être payées en dollars canadiens et sont payables au Receveur Générale du Canada.

Si l'office récepteur constate que le déposant ne lui a payé aucune taxe, il invite le déposant à le payer, dans un délai d'un mois à compter de la date de l'invitation, le montant nécessaire pour couvrir ces taxes, majoré, le cas échéant, de la taxe pour paiement tardif visée à la règle 16bis.2.

5. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum: taxe de transmission
Maximum: taxe de base

Examen préliminaire

6. Taxe de traitement:

(Règle 57.2(a)) 159 dollars euro

7. Taxe d'examen préliminaire:

(Règle 58) 1 530 dollars euro

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 011-4889-2399-4465.

*Les frais seront réduits par 224,00 \$ pour toutes les demandes déposées en utilisant PCT-Easy.

Avis

14. 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>.

New Member State

On 06 March 2003, Nicaragua (country code: NI) became the 118th contracting State of the PCT at both the Chapter I and II levels.

14. 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>.

Nouveau État Membre

Le 06 mars 2003, Nicaragua (code du pays: NI) est devenu le 118ème pays membre des États contractants du PCT au niveau des Chapitres I et II.

Notices

15. Fee Change

Notice is hereby given that on February 26, 2003, the Special Committee of Council approved the prepublication of the Rules amending the Patent Rules as well as Regulations amending the Trade-marks Regulations, the Industrial Design Regulations and the Copyright Regulations.

The proposed fee changes apply to patents, trade-marks, industrial designs and copyrights. This is the result of an initiative to better align fees with increased service levels and to introduce fees for new services as an International Searching Authority (ISA) and International Preliminary Examining Authority (IPEA). In addition to fee changes, a series of minor administrative changes to the Patent Rules and to the Copyright Regulations were also introduced. The fee changes are planned to come into effect on January 1, 2004.

The proposed changes were published in Part I of the Canada Gazette on March 8, 2003. An extract of the Canada Gazette containing the proposed changes, as well as the Regulatory Impact Analysis Statement, can be accessed on the Canadian Intellectual Property Office (CIPO) Web site at: www.cipo.gc.ca. A report summarizing stakeholder input during the consultation and the consequential modifications to the initial fee proposal coupled with a master list which compares the proposed fees prior to and following consultations are also posted on CIPO's Web site.

Comments are welcome within 30 days after the date of publication of March 8, 2003.

You may obtain a paper copy of the Canada Gazette (Vol. 137, No. 10) by contacting: Canadian Government Publishing, Communication Canada, Ottawa, Canada, K1A 0S9, (613) 956-4802.

16. Canadian Laid-Open Applications

The Patent Office Record of March 25, 2003 contains laid-open applications from March 2, 2003 - March 8, 2003.

15. Modifications tarifaires

Avis est par la présente donné qu'en date du 26 février 2003, le Comité spécial du Conseil a approuvé la publication préalable des Règles modifiant les Règles sur les brevets ainsi que les Règlements modifiant le Règlement sur les marques de commerce, le Règlement sur les dessins industriels et le Règlement sur le droit d'auteur.

Les modifications tarifaires proposées visent les brevets, les marques de commerce, les dessins industriels et les droits d'auteur. Elles s'inscrivent dans le cadre d'une initiative ayant pour but de mieux aligner les tarifs sur les niveaux de service et de mettre en place des frais pour les nouveaux services offerts à titre d'administration chargée de la recherche internationale (ACRI) et d'administration chargée de l'examen préliminaire international (ACEPI). Outre les modifications tarifaires, une série de modifications administratives ont été apportées aux Règles sur les brevets et au Règlement sur le droit d'auteur. Les modifications concernant les tarifs devraient entrer en vigueur le 1er janvier 2004.

Les modifications proposées ont été publiées dans la Partie I de la Gazette du Canada le 8 mars 2003. L'extrait de la Gazette du Canada portant sur les modifications proposées ainsi que le Résumé de l'étude d'impact de la réglementation sont accessibles à partir du site Web de l'Office de la propriété intellectuelle du Canada (OPIC) à : www.opic.gc.ca. Un rapport qui résume les observations formulées par les intervenants au cours du processus de consultation ainsi que les modifications consécutives au projet de tarifs initial assorti d'une liste de contrôle des tarifs qui compare les tarifs proposés avant et après consultation sont également affichés sur le site Web de l'OPIC.

Vous pouvez présenter vos commentaires dans les 30 jours suivant la date de publication du 8 mars 2003.

Vous pouvez vous procurer un exemplaire papier de la Gazette du Canada (Vol. 137, no 10) en vous adressant à : Les Éditions du gouvernement du Canada, Communication Canada, Ottawa, Canada, K1A 0S9, (613) 956-4802.

16. Demandes Canadiennes mises à la disponibilité du public

Ce numéro de la Gazette des brevets du Canada contient les demandes disponibles au public pour consultation pour la période du 2 mars 2003 - 8 mars 2003

Avis

Canadian Patents Issued

March 25, 2003

Brevets canadiens délivrés

25 mars 2003

[11] 2,019,576
[13] C

[51] Int.Cl. 5A01K 1/015
[25] EN
[54] ODOR CONTROLLING ANIMAL LITTER WITH PINE OIL
[54] LITIERE POUR ANIMAUX, AVEC HUILE DE PIN POUR SUPPRIMER LES MAUVAISES ODEURS
[72] STANISLOWSKI, ANNA G., US
[72] ENGLAND, J. BRUCE, US
[73] THE CLOROX COMPANY, US
[22] 1990-06-21
[30] US (07/370,472) 1989-06-23

[11] 2,027,726
[13] C

[51] Int.Cl. 5E21B 33/126
[25] EN
[54] INFLATABLE TOOL
[54] OUTIL GONFLABLE
[72] CORONADO, MARTIN P., US
[73] BAKER HUGHES INCORPORATED, US
[22] 1990-10-16
[30] US (422,634) 1989-10-17

[11] 2,034,571
[13] C

[51] Int.Cl. 5B66B 1/36 5B66B 1/52
[25] EN
[54] GROUP CONTROL FOR LIFTS WITH IMMEDIATE ALLOCATION OF TARGET CALLS IN DEPENDENCE ON THE CALL ENTRY LOCATION ON A STOREY
[54] COMMANDE CENTRALISEE D'ASCENSEURS A REPARTITION IMMEDIATE DES APPELS EN FONCTION DU POINT D'ORIGINE DE L'APPEL A UNE ETAPPE DONNE
[72] SCHRODER, JORIS, CH
[73] INVENTIO AG, CH
[22] 1991-01-18
[30] CH (00 358/90-06) 1990-02-05

[11] 2,035,698
[13] C

[51] Int.Cl. 5D21C 9/147
[25] EN
[54] CHLORINE-FREE BLEACHING METHOD FOR DISSOLVING-GRADE PULPS
[54] METHODE DE BLANCHIMENT SANS CHLORE
[72] HRUSCHKA, ANTON, AT
[72] PETER, WALTER, AT
[72] HOGLINGER, OSKAR, AT
[73] LENZING AKTIENGESELLSCHAFT, AT
[22] 1991-02-05
[30] AT (A 261/90) 1990-02-07

[11] 2,038,861
[13] C

[51] Int.Cl. 5C08L 77/10 5C03C 25/02 5C08J 5/04 5D06M 15/59
[25] EN
[54] HIGH PERFORMANCE ARAMID MATRIX COMPOSITES
[54] COMPOSITION MATRICIELLE A BASE D'ARAMIDE HAUTE PERFORMANCE
[72] CROMAN, ROBERT B., US
[72] GHORASHI, HAMID M., US
[72] SINGH, GURDIAL, US
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
[22] 1991-03-22
[30] US (07/508,877) 1990-04-12
[30] US (07/631,265) 1990-12-20

[11] 2,040,185
[13] C

[51] Int.Cl. 5B05D 1/36 5B05D 7/16 5B05D 7/26
[25] EN
[54] A METHOD OF PRODUCING MULTILAYER COATINGS
[54] PROCEDE DE REVETEMENT MULTICOUCHE
[72] GOLDNER, WOLFGANG, DE
[72] LENHARD, WERNER, DE
[72] LUTTENBERG, ALBRECHT, DE
[72] PATZSCHKE, HANS-PETER, DE
[73] HERBERTS GESELLSCHAFT MIT BESCHRANKTER HAFTUNG, DE
[22] 1991-04-10
[30] DE (P 40 11 633.6) 1990-04-11

[11] 2,040,621
[13] C

[51] Int.Cl. 5C08F 8/46 5G03F 7/004 5C08F 222/06 5C08F 236/06 5G03C 1/74
[25] EN
[54] PHOTOCURABLE COMPOSITION COMPRISING MALEIC ANHYDRIDE ADDUCT OF POLYBUTADIENE OR BUTADIENE COPOLYMERS
[54] COMPOSITION PHOTODURCISSABLE DE PRODUIT D'ADDITION D'ANHYDRIDE MALEIQUE ET DE COPOLYMERES DE POLYBUTADIENE OU DE BUTADIENE [72] BERRIER, ARTHUR LEROY, US
[72] KUMPFMILLER, RONALD JAMES, US
[73] PT SUB, INC., US
[22] 1991-04-17
[30] US (514,899) 1990-04-26
[30] US (671,937) 1991-03-22

Canadian Patents Issued
March 25, 2003

[11] **2,043,079**
 [13] C

[51] Int.Cl. 5G01B 7/315
 [25] EN
[54] ANGLE SENSOR WITH CCD
[54] DETECTEUR DE POSITION
ANGULAIRE AVEC DISPOSITIF DTC
 [72] HECHEL, DENNIS LAWRENCE, US
 [72] NIEMETSCHEK, RAYMOND
 HERBERT, US
 [72] SLOCUM, TOBIN, US
 [72] KERCHECK, GARY ROBERT, US
 [72] CRAWFORD, MICHAEL CHARLES,
 US
 [73] SPX CORPORATION, US
 [22] 1991-05-23
 [30] US (07/533,133) 1990-06-04

[11] **2,043,478**
 [13] C

[51] Int.Cl. 5H01M 8/04 5H01M 2/38
 [25] EN
[54] GASKET FOR FUEL CELL STACK
[54] JOINT POUR PILE A CARBONATE
FONDU
 [72] FAROOQUE, MOHAMMAD, US
 [72] ALLEN, JEFF, US
 [73] ENERGY RESEARCH
 CORPORATION, US
 [22] 1991-05-29
 [30] US (570,034) 1990-08-20

[11] **2,048,240**
 [13] C

[51] Int.Cl. 5A43B 13/04
 [25] EN
[54] THERAPY INSOLES FOR SHOES
AND THE LIKE
[54] SEMELLE INTERIEURE
THERAPEUTIQUE POUR SOULIERS
ET AUTRES CHAUSSURES
 [72] BOESCHINGER, FRITZ, CA
 [73] BOESCHINGER, THERESA, CA
 [22] 1991-07-31

[11] **2,051,239**
 [13] C

[51] Int.Cl. 5C07F 9/6561 5A61K 31/675
 [25] EN
[54] PRODRUGS OF PHOSPHONATES
[54] PROMEDICAMENTS A BASE DE
PHOSPHONATES
 [72] STARRETT, JOHN EDWARD JR., US
 [72] MANSURI, MUZAMMIL M., US
 [72] MARTIN, JOHN C., US
 [72] TORTOLANI, DAVID R., US
 [72] BRONSON, JOANNE J., US
 [73] INSTITUTE OF ORGANIC
 CHEMISTRY AND BIOCHEMISTRY OF
 THE ACADEMY OF SCIENCES OF THE
 CZECH REPUBLIC, CS
 [73] REGA STICHTING VZW, BE
 [22] 1991-09-12
 [30] US (07/583,906) 1990-09-14

[11] **2,052,460**
 [13] C

[51] Int.Cl. 5G01L 5/04 5G01M 11/00
 [25] EN
[54] METHOD FOR MONITORING
FIBER TENSION
[54] METHODE DE CONTROLE DE LA
TENSION DES FIBRES
 [72] SMITH, GREGORY E., US
 [73] CORNING INCORPORATED, US
 [22] 1991-09-30
 [30] US (593,204) 1990-10-05

[11] **2,053,604**
 [13] C

[51] Int.Cl. 5C07C 231/24 5C07C 233/25
 [25] EN
[54] IMPROVED METHOD FOR THE
PURIFICATION OF ACETAMINOPHEN
[54] METHODE DE PURIFICATION DE
L'ACETAMINOPHENE
 [72] FRUCHEY, OLAN STANLEY, DE
 [72] ZEY, EDWARD G., US
 [72] WHEELER, LARRY O., US
 [73] RHODIA INC., US
 [22] 1991-10-17
 [30] US (608,106) 1990-11-01

[11] **2,054,114**
 [13] C

[51] Int.Cl. 5B65D 33/24 5B65D 77/30
 [25] EN
[54] MULTI-SEAL RECLOSEABLE
FLEXIBLE PACKAGE
[54] EMBALLAGE SOUPLE A
FERMETURES ETANCHES
MULTIPLES REUTILISABLES
 [72] HUSTAD, GERALD O., US
 [72] MARNOCHA, TODD STEVEN, US
 [72] LAWLESS, BRIAN P., US
 [73] KRAFT FOODS, INC., US
 [22] 1991-10-24
 [30] US (609,296) 1990-11-05

[11] **2,056,102**
 [13] C

[51] Int.Cl. 5C12P 21/08
 [25] EN
[54] METHOD FOR THE PRODUCTION
OF ANTIBODIES
[54] METHODE DE PRODUCTION
D'ANTICORPS
 [72] STEENBAKKERS, PETRUS
 GERARDUS ANTONIUS, NL
 [73] AKZO N.V., NL
 [22] 1991-11-25
 [30] EP (90.203.124.4) 1990-11-26

[11] **2,059,783**
 [13] C

[51] Int.Cl. 5C07C 229/42 5A61K 31/195
 [25] EN
[54] SALTS OF 2-(2,6-
DICHLOROANILINO)-
PHENYLACETIC ACID, A PROCESS
FOR THEIR PREPARATION AND
THEIR USE FOR PHARMACEUTICAL
PREPARATIONS TO BE APPLIED
LOCALLY
[54] SELS D'ACIDE 2-(2,6-
DICHLOROANILINO)-
PHENYLACETIQUE, UN PROCEDE
D'OBTENTION ET UTILISATION DANS
DES PREPARATIONS
PHARMACEUTIQUES
D'APPLICATION TOPIQUE
 [72] GRAFE, INGOMAR, DE
 [72] SCHICKANEDER, HELMUT, DE
 [72] MOERSDORF, JOHANN PETER, DE
 [72] VERGIN, HARTMUT, DE
 [72] AHRENS, KURT-HENNING, DE
 [73] HEUMANN PHARMA GMBH & CO.,
 DE
 [22] 1992-01-21
 [30] EP (91 101 674.9) 1991-02-07

Brevets canadiens délivrés
25 mars 2003

[11] 2,059,995
[13] C

[51] Int.Cl. 5E21B 43/00
[25] EN
[54] METHOD AND SYSTEM FOR
DEPLOYING SUBMERSIBLE PUMP
USING REELED TUBING
[54] METHODE ET SYSTEME
PERMETTANT DE DESCENDRE UNE
POMPE SUBMERSIBLE DANS UN
TROU DE FORAGE DE PUITS DE
PETROLE
[72] COX, DON C., US
[73] HALLIBURTON ENERGY
SERVICES, INC., US
[22] 1992-01-24
[30] US (07/655,086) 1991-02-14

[11] 2,065,496
[13] C

[51] Int.Cl. 5A61K 31/00
[25] EN
[54] TREATMENT OF APHTHOUS
ULCERS AND OTHER
MUCOCUTANEOUS DISORDERS
[54] TRAITEMENT DES APHTES ET
D'AUTRES TROUBLES
CUTANEOMUQUEUX
[72] VORA, KAKUBHAI RASHMI, US
[72] KHANDWALA, ATUL, US
[72] SMITH, CHARLES G., US
[73] BLOCK DRUG COMPANY, INC., US
[22] 1992-04-09
[30] US (07/682347) 1991-04-09

[11] 2,065,586
[13] C

[51] Int.Cl. 5C12P 19/18
[25] EN
[54] A PROCESS FOR THE
ENZYMATIC SYNTHESIS OF 2-
DEOXY-.BETA.-D-GALACTOSIDES
[54] UNE METHODE POUR LA
SYNTHESE ENZYMATIQUE DE 2-
DESOXY-.BETA.-D-GALACTOSIDES
[72] THIEM, JOACHIM, DE
[72] WIEMANN, TORSTEN, DE
[73] HOECHST AKTIENGESELLSCHAFT,
DE
[22] 1992-04-08
[30] DE (P 41 11 362.4) 1991-04-09

[11] 2,065,599
[13] C

[51] Int.Cl. 5B01D 53/14 5B01D 53/18
[25] FR
[54] PROCEDE ET DISPOSITIF DE
TRAITEMENT DES EFFLUENTS
GAZEUX ISSUS D'UNE UNITE DE
CRAQUAGE CATALYTIQUE
[54] PROCESS AND APPARATUS FOR
THE PROCESSING OF GAZEOUS
EFFLUENTS FROM A UNIT OF
CATALYTIC CRACKING
[72] MARTIN, GERARD, FR
[72] BOJU, JEAN-LOUIS, FR
[73] INSTITUT FRANCAIS DU PETROLE,
FR
[73] BABCOCK ENTREPRISE, FR
[22] 1992-04-08
[30] FR (91 04 324) 1991-04-08

[11] 2,068,706
[13] C

[51] Int.Cl. 5A62D 3/00 5C02F 11/18
[25] EN
[54] TREATMENT OF PARTICULATE
MATERIAL CONTAMINATED WITH
POLYHALOGENATED AROMATICS
[54] TRAITEMENT DE MATIERES
PARTICULAIRES CONTAMINEES PAR
DES COMPOSES AROMATIQUES
POLYHALOGENES
[72] FOX, ROBERT D., US
[73] THE IT GROUP, INC., US
[22] 1992-05-14

[11] 2,071,717
[13] C

[51] Int.Cl. 5C07D 407/12 5C07D 493/04
5C07D 405/12
[25] EN
[54] ANTIPSYCHOTIC BENZODIOXAN
DERIVATIVES
[54] DERIVES DE LA BENZODIOXANE
A EFFET ANTIPSYCHOTIQUE
[72] STACK, GARY PAUL, US
[72] ANDREE, TERRANCE HAROLD, US
[72] SCHERER, NOREEN THERESA, US
[73] WYETH COMPANY, US
[22] 1992-06-19
[30] US (07/719,882) 1991-06-21

[11] 2,072,328
[13] C

[51] Int.Cl. 5A61K 7/075
[25] EN
[54] AMPHOLYTE TERPOLYMERS
PROVIDING SUPERIOR
CONDITIONING PROPERTIES IN
SHAMPOOS AND OTHER HAIR CARE
PRODUCTS
[54] TERPOLYMERES
AMPHOLYTIQUES CONFERANT AUX
SHAMPOOINGS ET AUTRES
PRODUITS CAPILLAIRE DES
VERTUS REVITALISANTES
SUPERIEURES
[72] CHEN, SHIH-RUEY T., US
[72] VAUGHAN, CRAIG W., US
[73] CALGON CORPORATION, US
[22] 1992-06-25
[30] US (722,637) 1991-06-28

[11] 2,074,207
[13] C

[51] Int.Cl. 5B65H 39/11 5B65H 35/10
5B65H 31/34
[25] EN
[54] SHEET COLLATOR WITH
ALIGNMENT APPARATUS
[54] INTERCLASSEUSE DE FEUILLES
MUNIE D'UN MECANISME
D'ALIGNEMENT
[72] EDWARDS, ROBERT J., US
[72] LOWELL, KENNETH W., US
[73] PITNEY BOWES INC., US
[22] 1992-07-20
[30] US (734,420) 1991-07-23

[11] 2,075,182
[13] C

[51] Int.Cl. 5C12N 15/16 5C07H 21/00
5C12N 5/10 5C12Q 1/34 5C12Q 1/48
5C12Q 1/66 5C12Q 1/68 5C12N 15/85
[25] EN
[54] RETINOID RECEPTER
COMPOSITIONS AND METHODS
[54] COMPOSITIONS ET METHODES
RECEPTRICES RETINOIDES
[72] MANGELSDORF, DAVID J., US
[72] EVANS, RONALD M., US
[73] THE SALK INSTITUTE FOR
BIOLOGICAL STUDIES, US
[85] 1992-07-31
[86] 1991-01-22 (PCT/US1991/000399)
[87] (WO1991/012258)
[30] US (478,071) 1990-02-09

**Canadian Patents Issued
March 25, 2003**

[11] **2,075,681**
[13] C

[51] Int.Cl. 5C12P 19/04
[25] EN
[54] PROCESS FOR CONVERTING LIPID-CONTAINING BACTERIAL CAPSULAR POLYSACCHARIDE INTO LIPID-FREE POLYSACCHARIDE
[54] PROCEDE DE CONVERSION D'UN POLYSACCHARIDE CAPSULAIRE BACTERIEN CONTENANT UN LIPIDE EN UN POLYSACCHARIDE EXEMPT DE LIQUIDE
[72] LEE, ANN L., US
[72] MANGER, WALTER E., US
[72] RIENSTRA, MARK S., US
[72] SITRIN, ROBERT D., US
[73] MERCK & CO., INC., US
[22] 1992-08-10
[30] US (746,523) 1991-08-16
[30] US (909,346) 1992-07-13

[11] **2,077,609**
[13] C

[51] Int.Cl. 5A61K 7/20
[25] EN
[54] ABRASIVE TOOTH WHITENING DENTIFRICE OF IMPROVED STABILITY
[54] DENTIFRICE CONTENANT UN ABRASIF ET UN AGENT DE BLANCHIMENT ET PRESENTANT UNE STABILITE ACCRUE
[72] NATHOO, SALIM A., US
[72] CHMIELEWSKI, MARY B., US
[72] SMITH, SAHAR F., US
[72] PRENCIPE, MICHAEL, US
[72] DRAGO, VINCENT, US
[73] COLGATE-PALMOLIVE COMPANY, US
[22] 1992-09-04
[30] US (7/759,241) 1991-09-13
[30] US (7/759,244) 1991-09-13

[11] **2,079,034**
[13] C

[51] Int.Cl. 5A61K 39/10 5A61K 39/118
5A61K 39/125 5A61K 39/23 5A61K 39/245
5A61K 39/295
[25] EN
[54] RESPIRATORY DISEASE VACCINE FOR CATS
[54] VACCIN CONTRE UNE AFFECTION RESPIRATOIRE POUR LES CHATS
[72] CHALMERS, WILLIAM S. K., GB
[72] JACOBS, ANTONIUS A. C., NL
[73] AKZO N.V., NL
[22] 1992-09-24
[30] EP (91.308.931.4) 1991-09-30

[11] **2,079,466**
[13] C

[51] Int.Cl. 5C07D 311/56 5C07D 407/12
5C07F 7/18 5A61K 31/37 5A61K 31/695
[25] EN
[54] NOVEL BENZOPYRAN DERIVATIVES AND AN ANTI-ALLERGIC AGENT POSSESSING THE SAME AS THE ACTIVE INGREDIENT
[54] NOUVEAUX DERIVES DE BENZOPYRANE; ANTIALLERGIQUE QUI EN RENFERME COMME INGREDIENTS ACTIFS
[72] TAKAGAKI, HIDETSUGU, JP
[72] SAKAI, MITSURU, JP
[72] TAKAHASHI, HIROMU, JP
[72] INAZAWA, KAZUHIKO, JP
[72] ABE, MASAYOSHI, JP
[72] KIMURA, NOBUYUKI, JP
[73] DAINIPPON INK & CHEMICALS, INC., JP
[85] 1992-09-29
[86] 1992-01-31 (PCT/JP1992/000095)
[87] (WO1992/013852)
[30] JP (3-011276) 1991-01-31

[11] **2,081,002**
[13] C

[51] Int.Cl. 5D21C 9/16
[25] EN
[54] PEROXIDE BRIGHTENING OF MECHANICAL PULPS
[54] AGENT A BASE DE PEROXYDE POUR LE BLANCHIMENT DES PATES MECANIQUES
[72] HETZLER, BERNARD H., CA
[72] EADIE, DONALD THOMAS, CA
[72] TURNBULL, JAMES K., CA
[73] NORSKE SKOG CANADA LIMITED, CA
[22] 1992-10-20
[30] US (07/796,951) 1991-11-25

[11] **2,082,351**
[13] C

[51] Int.Cl. 5E06B 9/40
[25] EN
[54] DEFORMABLE INSULATING PANEL FOR A GOODS-HANDLING DOOR, AND A DOOR INCLUDING SUCH A PANEL
[54] CLOISON ISOLANTE DEFORMABLE POUR SECTEUR DE MANUTENTION ET PORTE POURVUE D'UNE TELLE CLOISON
[72] KRAEUTLER, BERNARD, FR
[73] NERGEKO (SOCIETE ANONYME), FR
[22] 1992-11-06
[30] FR (91-13726) 1991-11-07

[11] **2,082,992**
[13] C

[51] Int.Cl. 5A61F 2/52
[25] EN
[54] A BREAST PROSTHESIS
[54] PROTHESE MAMMAIRE
[72] WILD, HELMUT FRANZ, DE
[73] AMOENA-MEDIZIN-ORTHOPADIE-TECHNIK GMBH, DE
[22] 1992-11-16
[30] DE (G 91 14 201.6) 1991-11-14
[30] DE (G 91 14 512.0) 1991-11-21

[11] **2,083,401**
[13] C

[51] Int.Cl. 5C12N 15/54 5C07H 21/00
5C12N 7/01 5C12N 9/12 5C12N 15/18
5C12N 15/85
[25] EN
[54] IDENTIFICATION OF A NOVEL HUMAN RECEPTOR TYROSINE KINASE GENE
[54] DETERMINATION D'UN NOUVEAU GENE DE LA TYROSINE KINASE RECEPTEUR HUMAIN
[72] TERMAN, BRUCE I., US
[72] CARRION, MIGUEL E., US
[73] AMERICAN CYANAMID COMPANY, US
[85] 1992-11-19
[86] 1992-02-20 (PCT/US1992/001300)
[87] (WO1992/014748)
[30] US (07/657,236) 1991-02-22

[11] **2,083,595**
[13] C

[51] Int.Cl. 5C12N 15/67 5A01H 5/00
5A01N 37/00 5C12N 5/10
[25] EN
[54] METHOD OF INDUCING PLANT DEFENSE MECHANISMS
[54] METHODE D'INDUCTION DES MECANISMES DE DEFENSE D'UNE PLANTE
[72] RYAN, CLARENCE A., JR., US
[72] FARMER, EDWARD E., US
[73] WASHINGTON STATE UNIVERSITY RESEARCH FOUNDATION, US
[85] 1992-11-23
[86] 1991-05-24 (PCT/US1991/003685)
[87] (WO1991/018512)
[30] US (528,956) 1990-05-25

Brevets canadiens délivrés
25 mars 2003

[11] **2,084,123**
 [13] C

[51] Int.Cl. 5H01H 9/18
 [25] EN
[54] SWITCH APPARATUS WITH SIGNAL LIGHT
[54] APPAREIL DE COMMANDE ET DE SIGNALISATION
 [72] ACHERMANN, PETER, CH
 [72] GRANICHER, RETO, CH
 [73] INVENTIO AG, CH
 [22] 1992-11-30
 [30] CH (03 845/91-6) 1991-12-24

[11] **2,087,513**
 [13] C

[51] Int.Cl. 5E06B 9/62
 [25] EN
[54] SUPPORT ROLLER PROVIDED WITH ROLL-UP MECHANISM FOR ROLLING-DOORS, GATES AND THE LIKE
[54] GALET DE SUPPORT POUR PORTES-RIDEAUX, BARRIERES A DEPLACEMENT VERTICAL ET AUTRES DISPOSITIFS SEMBLABLES
 [72] MAGRO, SEBASTIAN, US
 [72] MAGRO, VINCENT, US
 [73] MAGRO, SEBASTIAN, US
 [73] MAGRO, VINCENT, US
 [22] 1993-01-18
 [30] US (843,240) 1992-02-28

[11] **2,088,370**
 [13] C

[51] Int.Cl. 5A61K 47/48 5A61K 39/395
 [25] EN
[54] NEW USE OF MONOCLONAL ANTIBODY
[54] UTILISATION D'ANTICORPS MONOCLONAUX
 [72] LOIBNER, HANS, AT
 [73] NOVARTIS AG, CH
 [85] 1993-01-28
 [86] 1991-08-08 (PCT/EP1991/001510)
 [87] (WO1992/003165)
 [30] DE (P 40 25 499.2) 1990-08-11

[11] **2,092,968**
 [13] C

[51] Int.Cl. 5B32B 27/08 5B29C 47/06
5B65D 65/40
 [25] EN
[54] MULTI-LAYERED THERMOPLASTIC PACKAGING FILM WITH IMPROVED OXYGEN PERMEABILITY
[54] FILM D'EMBALLAGE THERMOPLASTIQUE MULTI-COUCHE AYANT UNE PERMEABILITE A L'OXYGENE AMELIOREE
 [72] WATSON, RICHARD K., US
 [72] SATTERWHITE, PAUL J., US
 [72] MAYFIELD, WILLIAM D., US
 [73] CRYOVAC, INC., US
 [22] 1993-03-30
 [30] US (936,428) 1992-08-27

[11] **2,098,137**
 [13] C

[51] Int.Cl. 6C07K 14/065 6C07K 14/435
 [25] EN
[54] NOVEL PROTEIN
[54] PROTEINE
 [72] FUKUHARA, TOSHIHIKO, JP
 [73] FUKUHARA, TOSHIHIKO, JP
 [22] 1993-06-10
 [30] JP (177388/1992) 1992-06-11

[11] **2,098,830**
 [13] C

[51] Int.Cl. 5B05D 7/16 5B05D 3/00
 [25] EN
[54] TREATING AN AUTOODEPOSITED COATING WITH AN ALKALINE SOLUTION CONTAINING ANIONS OF MULTIFUNCTIONAL ORGANIC ACIDS
[54] TRAITEMENT D'UN REVETEMENT AUTO-DEPOSE PAR ELECTROLYSE AU MOYEN D'UNE SOLUTION ALCALINE QUI CONTIENT DES ANIONS D'ACIDES ORGANIQUES MULTIFONCTIONNELS
 [72] SIEBERT, ELIZABETH J., US
 [73] HENKEL CORPORATION, US
 [85] 1993-06-18
 [86] 1992-01-21 (PCT/US1992/000490)
 [87] (WO1992/012806)
 [30] US (07/718,676) 1991-06-21
 [30] US (07/645,435) 1991-01-24

[11] **2,099,550**
 [13] C

[51] Int.Cl. 5B05D 7/16 5B05D 3/02 5B05C 5/04 5B05C 9/14
 [25] EN
[54] CONTINUOUS MELT-COATING METHOD AND APPARATUS
[54] METHODE ET APPAREIL D'ENDUCTION PAR FUSION CONTINUE
 [72] BUECHER, UDO W., AU
 [72] HORTON, TREVOR J., AU
 [73] JOHN LYSAGHT (AUSTRALIA) LIMITED, AU
 [73] TAUBMANS PROPRIETARY LIMITED, AU
 [22] 1993-07-02
 [30] AU (PL3388) 1992-07-07

[11] **2,100,328**
 [13] C

[51] Int.Cl. 5E21B 43/22
 [25] EN
[54] METHOD OF MICROBIAL ENHANCED OIL RECOVERY
[54] METHODE AMELIOREE DE RECUPERATION DE PETROLE PAR PROCEDE MICROBIEN
 [72] SUNDE, EGIL, NO
 [73] DEN NORSKE STATS OLJESELSKAP A.S., NO
 [85] 1993-07-12
 [86] 1992-01-27 (PCT/NO1992/000016)
 [87] (WO1992/013172)
 [30] GB (9101840.8) 1991-01-29

[11] **2,107,961**
 [13] C

[51] Int.Cl. 5A61K 47/20 5A61K 9/08 5A61K 31/185 5A61K 31/675
 [25] EN
[54] INJECTABLE MESNA SOLUTIONS
[54] SOLUTIONS MESNA INJECTABLES
 [72] ENGEL, JURGEN, DE
 [72] WOLF-HEUSS, ELISABETH, DE
 [72] DEGER, WOLFGANG, DE
 [72] CAMUGLIA, GIANCARLO, DE
 [72] SAUERBIER, DIETER, DE
 [73] ASTA MEDICA AKTIENGESELLSCHAFT, DE
 [22] 1993-10-07
 [30] DE (P 42 33 842.5) 1992-10-08

Canadian Patents Issued
March 25, 2003

[11] **2,109,834**
 [13] C

[51] Int.Cl. 5C08F 4/02 5C08F 10/00
 [25] EN
 [54] METHOD FOR PREPARING ACTIVE CARRIER PARTICLES OF EQUAL SIZE FOR A POLYMERIZATION CATALYST
 [54] METHODE D'OBTENTION D'UN SUBSTRAT ACTIF POUR UN CATALYSEUR DE LA POLYMERISATION, EN PARTICULES DE DIAMETRE EGAL
 [72] KOSKINEN, JUKKA, FI
 [72] LOUHELAINEN, JARMO, FI
 [73] BOREALIS TECHNOLOGY OY, FI
 [85] 1993-11-23
 [86] 1992-05-29 (PCT/FI1992/000170)
 [87] (WO1992/021705)
 [30] FI (912639) 1991-05-31

[11] **2,111,358**
 [13] C

[51] Int.Cl. 5C01B 33/34 5C10G 11/00
 5B01J 29/04
 [25] EN
 [54] SYNTHETIC CRYSTALLINE ZEOLITE, ITS SYNTHESIS AND USE
 [54] ZEOLITE SYNTHETIQUE CRISTALLISEE; SYNTHESE ET UTILISATION
 [72] BENNETT, JOHN M., US
 [72] LEONOWICZ, MICHAEL E., US
 [72] CHANG, CLARENCE D., US
 [72] LISSY, DARIA N., US
 [72] LAWTON, STEPHEN L., US
 [72] RUBIN, MAE K., US
 [73] MOBIL OIL CORPORATION, US
 [85] 1993-12-13
 [86] 1992-06-18 (PCT/US1992/005198)
 [87] (WO1992/022498)
 [30] US (717,436) 1991-06-19
 [30] US (802,938) 1991-12-06

[11] **2,112,236**
 [13] C

[51] Int.Cl. 5C23F 13/08
 [25] EN
 [54] CORROSION PROTECTION SYSTEM
 [54] SYSTEME DE PROTECTION CONTRE LA CORROSION
 [72] DAY, STEPHEN, GB
 [72] LOWE, FRANK J., GB
 [72] PIERRE, CHRISTIAN, BE
 [73] RAYCHEM LIMITED, GB
 [85] 1993-12-22
 [86] 1992-07-24 (PCT/GB1992/001374)
 [87] (WO1993/002311)
 [30] GB (9116114.1) 1991-07-25

[11] **2,112,295**
 [13] C

[51] Int.Cl. 5A01M 21/04
 [25] EN
 [54] POWER SEQUENCING METHOD FOR ELECTRO MECHANICAL DISPENSING DEVICES
 [54] SEQUENCEMENT DE L'ALIMENTATION POUR DISPOSITIFS ELECTROMECANIQUES DE DISTRIBUTION
 [72] GOECKNER, VICTOR D., US
 [72] NEWTON, CLOYCE DEAN, US
 [73] FLOWSERVE MANAGEMENT COMPANY, US
 [22] 1993-12-23

[11] **2,112,577**
 [13] C

[51] Int.Cl. 5A61B 6/00
 [25] EN
 [54] ELECTROMAGNETIC METHOD AND APPARATUS TO MEASURE CONSTITUENTS OF HUMAN OR ANIMAL TISSUE
 [54] METHODE ET APPAREIL ELECTROMAGNETIQUES POUR MESURER LES CONSTITUANTS DU TISSU HUMAIN OU ANIMAL
 [72] HARJUNMAA, HANNU, US
 [72] MENDELSON, YITZHAK, US
 [72] WANG, YI, US
 [73] VIVASCAN CORPORATION, US
 [85] 1993-12-29
 [86] 1992-01-29 (PCT/US1992/000774)
 [87] (WO1993/000855)
 [30] US (725,441) 1991-07-03

[11] **2,113,908**
 [13] C

[51] Int.Cl. 5A01N 43/40 5A23K 1/18
 [25] EN
 [54] 1-[N-(HALO-3-PYRIDYL)METHYL]-N-METHYLAMINO-1-ALKYLAMINO-2-NITROETHYLENE DERIVATIVES FOR CONTROLLING FLEAS IN DOMESTIC ANIMALS
 [54] DERIVES 1-[N-(HALO-3-PYRIDYL)METHYL]-N-METHYLAMINO-1-ALKYLAMINO-2-NITROETHYLENE POUR LA LUTTE CONTRE LES PUCES DES ANIMAUX DOMESTIQUES
 [72] FRIEDEL, THOMAS, AU
 [72] MOYSSES, ERIC WILLIAM, CH
 [72] TINEMBART, OLIVIER, CH
 [72] MAIENFISCH, PETER, CH
 [72] GSELL, LAURENZ, CH
 [73] NOVARTIS AG, CH
 [85] 1994-01-20
 [86] 1992-05-23 (PCT/EP1992/001161)
 [87] (WO1993/024002)

[11] **2,117,945**
 [13] C

[51] Int.Cl. 5B60G 11/00
 [25] EN
 [54] SUSPENSION SYSTEM
 [54] SYSTEME DE SUSPENSION
 [72] HOLT, LAURENCE J., CA
 [73] HOLT, LAURENCE J., CA
 [22] 1994-10-12

[11] **2,118,492**
 [13] C

[51] Int.Cl. 5B01J 23/20 5B01J 23/10
 5B01D 53/36
 [25] EN
 [54] CATALYSTS FOR THE REMOVAL OF SULFUR COMPOUNDS FROM INDUSTRIAL GASES, A PROCESS FOR THEIR PRODUCTION AND THEIR USE
 [54] CATALYSEURS SERVANT A EXTRAIRES LES COMPOSES SULFURES DE GAZ INDUSTRIELS, PROCEDE UTILISE POUR LES PRODUIRE, ET LEUR UTILISATION
 [72] IMMEL, OTTO, DE
 [72] MULLER, HARALD, DE
 [73] BAYER AKTIENGESELLSCHAFT, DE
 [85] 1994-10-19
 [86] 1993-04-16 (PCT/EP1993/000917)
 [87] (WO1993/022052)
 [30] DE (P 42 14 190.7) 1992-04-30

Brevets canadiens délivrés
25 mars 2003

[11] **2,119,909**
 [13] C

[51] Int.Cl. 5A01N 43/62 5A01N 25/00
 5A01N 63/00 5A01N 65/00 5A01M 1/20
 [25] EN
 [54] COCKROACH BAIT FEEDING
 STIMULI
 [54] AGENTS STIMULANT
 L'ALIMENTATION DANS LES APPATS
 POUR COQUERELLES
 [72] WOLFE, JAMES, US
 [72] LESIEWICZ, DON, US
 [72] MEHRA, YASHPAL, US
 [72] MARES, JOSEPH, US
 [73] AVENTIS ENVIRONMENTAL
 SCIENCE SA, FR
 [85] 1994-03-22
 [86] 1992-08-25 (PCT/US1992/007138)
 [87] (WO1993/005651)
 [30] US (07/765,337) 1991-09-25

[11] **2,122,372**
 [13] C

[51] Int.Cl. 5D01F 6/92
 [25] EN
 [54] SOIL-REPELLENT
 MONOFILAMENT FOR PAPER
 MACHINE WIRE-CLOTHS,
 PRODUCTION THEREOF AND USE
 THEREOF
 [54] MONOFILAMENT
 ANTISALISSURE POUR LES FILTRES
 EN TISSU DES MACHINES A PAPIER,
 PRODUCTION ET UTILISATION
 [72] BARIS, HALIM, CH
 [72] LERCH, ERWIN, CH
 [73] RHONE-POULENC VISCOISUSSE
 SA, CH
 [85] 1994-04-27
 [86] 1993-08-17 (PCT/CH1993/000206)
 [87] (WO1994/005835)
 [30] CH (2734/92-0) 1992-09-01

[11] **2,123,108**
 [13] C

[51] Int.Cl. 5C12N 15/12 5G01N 33/554
 5G01N 33/566 6C07K 14/705
 [25] EN
 [54] HUMAN NEUROPEPTIDE Y-Y1
 RECEPTOR
 [54] RECEPTEUR DU NEUROPEPTIDE
 Y-Y1 HUMAIN
 [72] SELBIE, LISA, AU
 [72] HERZOG, HERBERT, AU
 [72] SHINE, JOHN, AU
 [73] GARVAN INSTITUTE OF MEDICAL
 RESEARCH, AU
 [85] 1994-05-06
 [86] 1992-11-06 (PCT/AU1992/000600)
 [87] (WO1993/009227)
 [30] AU (PK 9336) 1991-11-06
 [30] AU (PL 3131) 1992-06-23

[11] **2,124,828**
 [13] C

[51] Int.Cl. 5G01C 19/66
 [25] EN
 [54] ROTATION SENSOR OUTPUT
 SIGNAL PROCESSOR
 [54] PROCESSEUR DE SIGNAUX DE
 DETECTEUR DE ROTATIONS
 [72] KAY, ROBERT M., US
 [73] HONEYWELL INC., US
 [85] 1994-05-31
 [86] 1993-04-07 (PCT/US1993/003424)
 [87] (WO1993/021498)
 [30] US (07/865,128) 1992-04-08

[11] **2,125,783**
 [13] C

[51] Int.Cl. 5C12N 15/57 5C12N 5/10
 5C12N 1/19 6A61K 38/48 5C12N 15/62
 5C12N 9/74
 [25] EN
 [54] METHODS FOR PRODUCING
 THROMBIN
 [54] METHODES DE PRODUCTION DE
 THROMBINE
 [72] HOLLY, RICHARD D., US
 [72] FOSTER, DONALD C., US
 [73] ZYMOGENETICS, INC., US
 [85] 1994-06-13
 [86] 1992-12-30 (PCT/US1992/011357)
 [87] (WO1993/013208)
 [30] US (07/816,281) 1991-12-31
 [30] US (07/860,701) 1992-03-31

[11] **2,127,354**
 [13] C

[51] Int.Cl. 5G06F 1/16
 [25] EN
 [54] MODULAR PORTABLE
 COMPUTER WORK STATION
 [54] POSTE DE TRAVAIL
 INFORMATIQUE PORTATIF
 MODULAIRE
 [72] BRADBURY, GEORGE M., US
 [73] I.D.E.A. CORPORATION (THE), US
 [85] 1994-07-04
 [86] 1993-01-15 (PCT/US1993/000773)
 [87] (WO1993/014617)
 [30] US (822,065) 1992-01-17

[11] **2,124,342**
 [13] C

[51] Int.Cl. 5C08F 2/16
 [25] EN
 [54] TACK-FREE ELASTOMERIC
 ACRYLATE MICROSPHERES
 [54] MICROSPHERES D'ACRYLATE
 ELASTOMERIQUES NON COLLANTES
 [72] DELGADO, JOAQUIN, US
 [72] SILVER, SPENCER F., US
 [73] MINNESOTA MINING AND
 MANUFACTURING COMPANY, US
 [85] 1994-05-25
 [86] 1992-12-07 (PCT/US1992/010588)
 [87] (WO1993/012147)
 [30] US (07/809,422) 1991-12-17

Canadian Patents Issued
March 25, 2003

[11] **2,128,428**
 [13] C

[51] Int.Cl. 5A61F 9/06
 [25] EN
PROTECTIVE DEVICE
 [54] DISPOSITIF DE PROTECTION
 [72] LEHTONEN, REJO, FI
 [73] LEHTONEN, REJO, FI
 [85] 1994-07-19
 [86] 1993-01-18 (PCT/FI1993/000017)
 [87] (WO1993/014723)
 [30] FI (920,275) 1992-01-22

[11] **2,133,372**
 [13] C

[51] Int.Cl. 5C09K 3/18
 [25] EN
DE-ICING COMPOSITION AND ANTI-ICING COMPOSITION FOR AIRCRAFT
 [54] AGENT DEGIVRANT ET ANTIGIVRE POUR AERONEFS
 [72] STANKOWIAK, ACHIM, DE
 [72] POLLMANN, KLAUS, DE
 [72] KAPFINGER, JOSEF, DE
 [73] CLARIANT GMBH, DE
 [22] 1994-09-30
 [30] DE (P 43 33 646.9) 1993-10-02

[11] **2,135,063**
 [13] C

[51] Int.Cl. 5B60T 13/66
 [25] EN
ELECTROPNEUMATIC BRAKING SYSTEM
 [54] SYSTEME DE FREINAGE ELECTROPNEUMATIQUE
 [72] SINGLETON, WILLIAM ANDREW, US
 [72] BURNS, ROBERT DALE, US
 [73] BENDIX COMMERCIAL VEHICLE SYSTEMS, LLC, US
 [85] 1994-11-03
 [86] 1992-09-16 (PCT/US1992/007850)
 [87] (WO1993/025419)
 [30] US (07/894,386) 1992-06-05

[11] **2,146,459**
 [13] C

[51] Int.Cl. 6F16H 47/04 6F16H 3/66
 [25] EN
INFINITELY VARIABLE TRANSMISSION WITH POWER SPLITTING
 [54] TRANSMISSION A VITESSE VARIABLE AVEC REPARTITION DE LA PUISSANCE
 [72] MOELLER, FRANK, GB
 [72] TURNER, WILLIAM STANLEY, GB
 [72] HICKS, RAYMOND JOHN, GB
 [73] J. C. BAMFORD EXCAVATORS LIMITED, GB
 [85] 1995-04-05
 [86] 1993-10-06 (PCT/GB1993/002073)
 [87] (WO1994/008156)
 [30] GB (9220971.7) 1992-10-06
 [30] GB (9220969.1) 1992-10-06

[11] **2,149,052**
 [13] C

[51] Int.Cl. 6A61K 31/66 6A61K 9/20 6A61K 47/26 6A61K 47/38
 [25] EN
DRY MIX FORMULATION FOR BISPHOSPHONIC ACIDS
 [54] FORMULATIONS SOUS FORME DE MELANGE SEC POUR ACIDES BISPHOSPHONIQUES
 [72] BECHARD, SIMON R., CA
 [72] KRAMER, KENNETH A., US
 [72] KATDARE, ASHOK V., US
 [73] MERCK & CO., INC., US
 [85] 1995-05-09
 [86] 1993-11-17 (PCT/US1993/011172)
 [87] (WO1994/012200)
 [30] US (984,399) 1992-12-02

[11] **2,149,542**
 [13] C

[51] Int.Cl. 6C09K 15/04 6B32B 33/00 6C09K 15/08 6B01J 19/12 6B65D 65/38
 [25] EN
OXYGEN SCAVENGERS INDEPENDENT OF TRANSITION METAL CATALYSTS
 [54] DESOXYGENANTS NE
DEPENDANT PAS DES CATALYSEURS A BASE DE METAUX DE TRANSITION
 [72] ROONEY, MICHAEL LAURENCE, AU
 [73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
 [85] 1995-05-16
 [86] 1993-11-24 (PCT/AU1993/000598)
 [87] (WO1994/012590)
 [30] AU (PL 6005) 1992-11-24

[11] **2,149,829**
 [13] C

[51] Int.Cl. 6B01J 27/13
 [25] EN
PROCESS FOR THE PREPARATION OF A CO PROMOTER
 [54] METHODE DE PREPARATION D'UN PROMOTEUR D'OXYDATION DE CO
 [72] KUVETTU, MOHAN PRABHU, IN
 [72] RAY, SANJAY KUMAR, IN
 [72] SHENDE, VISWAS BHAJANDAS, IN
 [72] GHOSH, SOBHN, IN
 [72] SANTRA, MANORANJAN, IN
 [72] DEBNATH, SHYAMAL, IN
 [72] SHARMA, SHANKAR, IN
 [72] THAKUR, RAM MOHAN, IN
 [72] DIXIT, JAGDEV KUMAR, IN
 [73] INDIAN OIL CORPORATION LIMITED, IN
 [22] 1995-05-19

[11] **2,153,311**
 [13] C

[51] Int.Cl. 6G03G 15/10 6G03G 15/14
 [25] EN
LATENT IMAGE DEVELOPMENT APPARATUS
 [54] APPAREIL DE DEVELOPPEMENT D'IMAGES LATENTES
 [72] LIOR, ISHAIAU, IL
 [72] LAVON, AMIRAN, IL
 [72] CHATOW, EHUD, IL
 [73] INDIGO N.V., NL
 [85] 1995-07-05
 [86] 1993-01-11 (PCT/NL1993/000010)
 [87] (WO1994/016364)

[11] **2,154,273**
 [13] C

[51] Int.Cl. 6H01R 13/52
 [25] EN
GEL FILLED MODULAR ELECTRICAL CONNECTING BLOCK
 [54] PLAQUE DE CONNEXION MODULAIRE, REMPLIE DE GEL
 [72] SHIMIRAK, GERALD L., US
 [72] THOMAS, JACKIE, US
 [72] MORALES, MIGUEL, US
 [72] DHANIK, YOGENDRA S., US
 [72] MESSNER, DARCY, US
 [73] TYCO ELECTRONICS CORPORATION, US
 [85] 1995-07-19
 [86] 1994-01-12 (PCT/US1994/000417)
 [87] (WO1994/017572)
 [30] US (08/006,917) 1993-01-22

Brevets canadiens délivrés
25 mars 2003

[11] **2,154,490**
 [13] C

[51] Int.Cl. 6H03F 3/20 6H03F 1/34
 [25] EN
CLOSED LOOP POWER CONTROLLER
CONTROLEUR D'ALIMENTATION ELECTRIQUE A BOUCLE FERMEE
 [72] MODGIL, ONKAR S., US
 [72] NELSON, ROBERT G., US
 [72] REIF, MARGARET S., US
 [73] MODGIL, ONKAR S., US
 [73] NELSON, ROBERT G., US
 [73] REIF, MARGARET S., US
 [85] 1995-07-21
 [86] 1994-01-13 (PCT/US1994/000512)
 [87] (WO1994/017588)
 [30] US (08/007,521) 1993-01-22

[11] **2,155,091**
 [13] C

[51] Int.Cl. 6B23K 35/26 6H01L 23/488
 [25] EN
BONDING MATERIAL AND BONDING METHOD FOR ELECTRIC ELEMENT
MATERIAU LIANT ET METHODE DE LIAISONNEMENT POUR SEMICONDUCTEUR
 [72] KIMURA, YUJI, JP
 [72] ATSUMI, KINYA, JP
 [72] ABE, KATSUNORI, JP
 [72] MATSUSHITA, NORIYUKI, JP
 [72] MIZUTANI, MICHIYO, JP
 [72] TOYAMA, TETSUO, JP
 [73] NIPPONDENSO CO., LTD., JP
 [22] 1995-07-31
 [30] JP (06-179935) 1994-08-01
 [30] JP (06-264719) 1994-10-28
 [30] JP (07-140175) 1995-06-07

[11] **2,159,342**
 [13] C

[51] Int.Cl. 6B03C 5/02 6B01D 57/02
 [25] EN
APPARATUS FOR SEPARATING BY DIELECTROPHORESIS
APPAREIL DE SEPARATION PAR DIELECTROPHORESE
 [72] PETHIG, RONALD, GB
 [72] MARKX, GERARDUS HENDRICUS, GB
 [73] BTG INTERNATIONAL LIMITED, GB
 [85] 1995-09-27
 [86] 1994-03-31 (PCT/GB1994/000702)
 [87] (WO1994/022583)
 [30] GB (9306729.6) 1993-03-31

[11] **2,166,608**
 [13] C

[51] Int.Cl. 6H04R 1/10 6H04R 5/033
 [25] EN
HEADPHONE ASSEMBLY
ECOUTEURS
 [72] KUMAR, RAJENDRA, US
 [73] KHYBER TECHNOLOGIES CORPORATION, US
 [85] 1996-01-04
 [86] 1994-07-08 (PCT/US1994/007757)
 [87] (WO1995/002310)
 [30] US (088,685) 1993-07-09

[11] **2,166,743**
 [13] C

[51] Int.Cl. 6F24H 3/08
 [25] EN
WALL HEATER WITH IMPROVED HEAT EXCHANGER
APPAREIL DE CHAUFFAGE MURAL DOTE D'UN ECHANGEUR DE CHALEUR AMELIORE
 [72] MASCHHOFF, LLOYD R., US
 [72] VAUGHN, THOMAS D., US
 [73] EMPIRE COMFORT SYSTEMS, INC., US
 [22] 1996-01-08
 [30] US (08/522,761) 1995-09-01

[11] **2,173,957**
 [13] C

[51] Int.Cl. 6C12N 15/30 6C07H 21/00
6A61K 39/005 6C07K 16/20 6C12N 1/21 6C07K 14/44 6G01N 33/577 6C12Q 1/68 6A61K 31/70

[25] FR
NOUVEL ANTIGENE DE TRYPANOSOMA CRUZI, ET GENE CODANT POUR CETTE DERNIERE; LEUR APPLICATION A LA DETECTION DE LA MALADIE DE CHAGAS

[54] NOVEL TRYPANOSOMA CRUZI ANTIGEN, AND GENE CODING THEREFOR; THEIR APPLICATION TO THE DETECTION OF CHAGAS' DISEASE
 [72] PARANHOS-BACCALA, GLAUCIA, FR
 [72] LESENECHAL, MYLENE, FR
 [72] JOLIVET, MICHEL, FR
 [73] BIO MERIEUX, FR
 [85] 1996-04-11
 [86] 1995-08-09 (PCT/FR1995/001071)
 [87] (WO1996/005312)
 [30] FR (94/10132) 1994-08-12

[11] **2,174,076**
 [13] C

[51] Int.Cl. 6B65G 47/90 6H01L 21/00
6B65G 17/32 6H01L 21/68
 [25] EN
CONTINUOUS FLOW DIP TINNING SYSTEM
DISPOSITIF D'ETAMAGE EN CONTINU DE BOITIERS DIP
 [72] RODIER, SYLVAIN, CA
 [72] ARCAND, GERMAIN, CA
 [73] CORFIN INC., CA
 [22] 1996-04-12

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

[51] Int.Cl. 6B27B 13/00 6B27B 15/00
 [25] EN
BANDSAW
SCIE A RUBAN
 [72] SMITH, TED, CA
 [73] SMITH, TED, CA
 [22] 1996-05-09

[11] **2,177,492**
 [13] C

[51] Int.Cl. 6B01J 13/04 6A61K 49/00
6A61L 2/08 6A61K 9/50
 [25] EN
PREPARATION OF HOLLOW MICROCAPSULES
PREPARATION DE MICROCAPSULES CREUSES
 [72] OSBORNE, NICHOLAS, GB
 [72] SUTTON, ANDREW DEREK, GB
 [72] JOHNSON, RICHARD ALAN, GB
 [73] ANDARIS LIMITED, GB
 [85] 1996-05-27
 [86] 1995-11-15 (PCT/GB1995/002673)
 [87] (WO1996/015814)
 [30] GB (9423419.2) 1994-11-19

Canadian Patents Issued
March 25, 2003

[11] 2,181,476
[13] C

[51] Int.Cl. 6D04H 1/58 6D06M 13/00
6D06M 15/00 6D21H 21/22 6A61L 15/58
6D06M 15/705
[25] EN
[54] DENSIFYING AGENTS FOR
ENHANCING FIBER DENSIFICATION
[54] AGENTS DENSIFICATEURS
DESTINES A AMELIORER LA
DENSIFICATION DES FIBRES
[72] HANSEN, MICHAEL R., US
[72] YOUNG, RICHARD H., JR., US
[73] WEYERHAEUSER COMPANY, US
[85] 1996-07-17
[86] 1995-02-15 (PCT/US1995/001982)
[87] (WO1995/022655)
[30] US (08/197,483) 1994-02-16

[11] 2,185,444
[13] C

[51] Int.Cl. 6H04B 1/69 6H04Q 7/30
[25] EN
[54] PIPELINED CELL SITE BASE
STATION RECEIVER FOR A SPREAD
SPECTRUM SIGNALS
[54] RECEPTEUR DE STATION DE
BASE DE SITES CELLULAIRES EN
PIPELINE POUR SIGNAUX
MULTIPLES A ETALLEMENT DU
SPECTRE
[72] LEVIN, JEFFREY A., US
[72] WERNER, DAVID E., US
[72] EASTON, KENNETH D., US
[73] QUALCOMM INCORPORATED, US
[85] 1996-09-12
[86] 1996-01-16 (PCT/US1996/000457)
[87] (WO1996/021976)
[30] US (372,632) 1995-01-13

[11] 2,187,579
[13] C

[51] Int.Cl. 6F04B 9/10
[25] EN
[54] PUMP DRIVE HEAD BACKSPIN
RETARDER
[54] DISPOSITIF ANTI-RECUL POUR
ENTRAINEMENT DE POMPE
[72] HULT, VERN ARTHUR, CA
[72] SCHUBERT, EDWARD LEIGH, CA
[73] WEATHERFORD/LAMB, INC., US
[22] 1996-10-10

[11] 2,188,255
[13] C

[51] Int.Cl. 6G01V 1/38 6G01V 1/20
6G01V 1/28
[25] EN
[54] METHOD FOR PROVIDING
UNIFORM SUBSURFACE COVERAGE
IN THE PRESENCE OF STEEP DIPS
[54] COUVERTURE UNIFORME DE
SUBSURFACE EN PRESENCE DE FORT
PENDAGE
[72] BEASLEY, CRAIG J., US
[73] WESTERN ATLAS
INTERNATIONAL, INC., US
[85] 1996-10-18
[86] 1996-04-18 (PCT/US1996/005377)
[87] (WO1996/033425)
[30] US (08/423,781) 1995-04-18

[11] 2,191,405
[13] C

[51] Int.Cl. 6A61B 17/60 6A61B 17/68
[25] EN
[54] TELESCOPIC BONE PLATE FOR
USE IN BONE LENGTHENING BY
DISTRACTION OSTEOGENESIS
[54] PLAQUE TELESCOPIQUE POUR
L'ALLONGEMENT D'OS PAR
OSTEOGENESE EN DISTRACTION
[72] WALKER, DAVID, CA
[72] ALTUNA, GURKAN, CA
[72] FREEMAN, ERIC, CA
[73] WALKER, DAVID, CA
[73] ALTUNA, GURKAN, CA
[73] FREEMAN, ERIC, CA
[73] THE UNIVERSITY OF TORONTO
INNOVATIONS FOUNDATION, CA
[22] 1996-11-27
[30] US (60/007,847) 1995-12-01

[11] 2,191,851
[13] C

[51] Int.Cl. 6B65D 47/26
[25] EN
[54] VALVE FOR BAG-IN-BOX
[54] ROBINET POUR BOITE-OUTRE
[72] CREDLE, WILLIAM S., JR., US
[73] COCA-COLA COMPANY (THE), US
[85] 1996-12-02
[86] 1995-06-15 (PCT/US1995/007648)
[87] (WO1995/034479)
[30] US (08/259,812) 1994-06-15

[11] 2,192,038
[13] C

[51] Int.Cl. 6H03D 3/00
[25] EN
[54] DEMODULATOR CIRCUIT FOR A
SIGNAL WITH FREQUENCY
MODULATED ABOUT AN
INTERMEDIATE FREQUENCY
[54] CIRCUIT DEMODULATEUR DE
SIGNAUX DONT LA FREQUENCE EST
MODULEE AU VOISINAGE D'UNE
FREQUENCE INTERMEDIAIRE
[72] GUEGAUD, HERVE, FR
[72] ROBBE, MICHEL, FR
[73] MATRA COMMUNICATION, FR
[22] 1996-12-04
[30] FR (95 14708) 1995-12-12

[11] 2,192,563
[13] C

[51] Int.Cl. 6F15B 15/26
[25] EN
[54] ACTUATOR
[54] ACTIONNEUR
[72] JONES, PETER, NZ
[72] ROY, RONALD KEITH, AU
[73] COMALCO ALUMINIUM LIMITED,
AU
[73] TYCO FLOW CONTROL PACIFIC
PTY LTD, XX
[85] 1996-12-10
[86] 1995-05-11 (PCT/AU1995/000268)
[87] (WO1996/002764)
[30] AU (PM 6831) 1994-07-15
[30] AU (PN 2536) 1995-04-19

[11] 2,195,268
[13] C

[51] Int.Cl. 6B65D 65/40 6A61J 1/10
[25] EN
[54] PEELABLE HEAT SEALS AND
METHOD FOR MAKING SAME
[54] FERMETURES
THERMOSCELLES PELABLES ET
LEUR METHODE DE FABRICATION
[72] HERGERT, BRUCE M., US
[72] KEENAN, MARK T., US
[72] MESTETSKY, THOMAS S., US
[73] CURWOOD, INC., US
[22] 1997-01-16
[30] US (60/010,233) 1996-01-19

Brevets canadiens délivrés
25 mars 2003

[11] 2,195,503
[13] C

[51] Int.Cl. 6B05D 1/34
[25] EN
[54] PUMP SPRAYER NOZZLE FOR PRODUCING A SOLID SPRAY PATTERN
[54] BUSE D'ARROSOIR A POMPE CONFIGUREE POUR FORMER UN JET PLEIN
[72] GROGAN, R. PAT, US
[73] CALMAR INC., US
[22] 1997-01-20
[30] US (08/620,855) 1996-03-20

[11] 2,199,268
[13] C

[51] Int.Cl. 6C22B 7/02
[25] EN
[54] METHOD FOR RECOVERING METAL AND CHEMICAL VALUES
[54] PROCEDE POUR LA RECUPERATION DE METAUX ET D'AUTRES COMPOSES CHIMIQUES UTILES
[72] DIBELLA, PAUL R., US
[72] BURROWS, CHARLES A., US
[72] SANZENBACHER, CHARLES, US
[72] MYERSON, ALLAN S., US
[73] RECYCLING TECHNOLOGIES, INC., US
[85] 1997-03-05
[86] 1995-09-08 (PCT/US1995/011367)
[87] (WO1996/008585)
[30] US (08/302,179) 1994-09-08
[30] US (08/348,446) 1994-12-02
[30] US (08/360,394) 1994-12-21
[30] US (08/380,950) 1995-01-31
[30] WO (PCT/US95/01893) 1995-02-10
[30] US (08/439,352) 1995-05-11

[11] 2,199,626
[13] C

[51] Int.Cl. 6B65H 9/10 6B41J 13/076
[25] EN
[54] DOCUMENT ALIGNING AND FEEDING DEVICE
[54] INTRODUCTEUR-CADREUR DE DOCUMENTS
[72] DE AMBROGIO, ATTILIO, IT
[73] ING. C. OLIVETTI & C., S.P.A., IT
[85] 1997-03-10
[86] 1996-06-28 (PCT/IT1996/000134)
[87] (WO1997/003008)
[30] IT (TO95A000588) 1995-07-12

[11] 2,200,480
[13] C

[51] Int.Cl. 6A61K 31/557
[25] EN
[54] NEW USE OF PROSTAGLANDINS
[54] NOUVELLE UTILISATION DE PROSTAGLANDINES
[72] STJERN SCHANTZ, JOHAN, SE
[72] RESUL, BAHRAM, SE
[73] SYNPHORA AB, SE
[85] 1997-03-19
[86] 1995-09-19 (PCT/SE1995/001059)
[87] (WO1996/009055)
[30] SE (9403158-0) 1994-09-21

[11] 2,201,127
[13] C

[51] Int.Cl. 6C12Q 1/68 6C07H 21/04
[25] EN
[54] GENETIC VARIETY IDENTIFYING METHOD IN HOPS
[54] METHODE DE DIFFERENTIATION GENETIQUES VARIETES DU HOUBLON
[72] TSUCHIYA, YOHICHI, JP
[72] ARAKI, SHIGEKI, JP
[73] SAPPORO BREWERIES LTD., JP
[85] 1997-03-26
[86] 1996-07-26 (PCT/JP1996/002121)
[87] (WO1997/005281)
[30] JP (HEI 7-211328) 1995-07-28
[30] JP (HEI 8-130586) 1996-04-30

[11] 2,201,208
[13] C

[51] Int.Cl. 6A01K 5/00 6A01K 39/01
[25] EN
[54] FORAGING UNIT FOR AVIAN, MAMMALIAN AND REPTILIAN SPECIES AND METHOD OF USE
[54] MODULE DANS LEQUEL LES ESPECES D'OISEAUX, DE MAMMIFERES ET DE REPTILES PEUVENT FOUILLER ET METHODE D'UTILISATION
[72] NURMIKKO, MIKA, US
[73] NURMIKKO, MIKA, US
[22] 1997-03-27
[30] US (622,887) 1996-03-29

[11] 2,201,723
[13] C

[51] Int.Cl. 6C07C 323/41 6C07H 15/248
6C07C 233/32 6A61K 31/645 6A61K 31/70
[25] EN
[54] COLCHICINE DERIVATIVES AND THE THERAPEUTICAL USE THEREOF
[54] DERIVES DE LA COLCHICINE ET LEUR UTILISATION THERAPEUTIQUE
[72] BOMBARDELLI, EZIO, IT
[72] GABETTA, BRUNO, IT
[73] INDENA S.P.A., IT
[85] 1997-04-03
[86] 1995-09-27 (PCT/EP1995/003823)
[87] (WO1996/011184)
[30] IT (MI94A002026) 1994-10-05

[11] 2,202,737
[13] C

[51] Int.Cl. 6C08G 77/26 6C08L 83/08
6D21H 17/59 6D06M 15/643
[25] EN
[54] NOVEL AMINOPOLYSILOXANES WITH HINDERED 4-AMINO-3,3-DIMETHYLBUTYL GROUPS
[54] NOUVEAUX AMINOPOLYSILOXANES COMPORTANT DES GROUPES 4-AMINO-3,3-DIMETHYLBUTYLE ENCOMBRES
[72] SCHILLING, CURTIS L., JR., US
[72] CZECH, ANNA, US
[72] MURPHY, GERALD J., US
[73] OSI SPECIALTIES, INC., US
[22] 1997-04-15
[30] US (60/015,997) 1996-04-15

[11] 2,211,477
[13] C

[51] Int.Cl. 6G02F 1/19 6H04B 10/16
[25] EN
[54] VOLTAGE CONTROLLED ATTENUATOR
[54] ATTENUATEUR COMMANDE PAR VARIATION DE TENSION
[72] GRANSDEN, DAVID, CA
[72] GARRETT, CAREY M., CA
[72] FAN, CHENJUN, CA
[72] CUGALJ, DARKO, CA
[73] JDS FITEL INC., CA
[22] 1997-07-24
[30] US (08/685,620) 1996-07-24

Canadian Patents Issued
March 25, 2003

[11] **2,211,747**
 [13] C

[51] Int.Cl. 6F02B 37/18 6F02D 9/08
 [25] EN
 [54] ELECTRONICALLY
 CONTROLLED WASTEGATE VALVE
 [54] DISPOSITIF LIMITEUR DE
 PRESSION DE SURALIMENTATION A
 CONTROLEUR ELECTRONIQUE
 [72] ZURLO, JAMES R., US
 [73] DRESSER, INC., US
 [22] 1997-08-14
 [30] US (08/707,009) 1996-09-03

[11] **2,211,818**
 [13] C

[51] Int.Cl. 6F24C 15/20
 [25] EN
 [54] A SMOKE EXHAUSTING DEVICE
 [54] DISPOSITIF D'ASPIRATION DE
 FUMEE
 [72] CHANG, LI -LIN, CN
 [73] CHANG, LI -LIN, CN
 [22] 1997-07-30

[11] **2,212,399**
 [13] C

[51] Int.Cl. 6H01M 6/16
 [25] EN
 [54] IONICALLY CONDUCTIVE
 POLYMERIC GEL ELECTROLYTE
 AND SOLID BATTERY CONTAINING
 THE SAME
 [54] ELECTROLYTE EN GEL
 POLYMERIQUE IONIQUEMENT
 CONDUCTEUR ET PILE SOLIDE
 CONTENANT CET ELECTROLYTE
 [72] HIWARA, AKIO, JP
 [72] TORIIDA, MASAHIRO, JP
 [72] YOKOYAMA, KEIICHI, JP
 [72] TANIUCHI, MASAHIRO, JP
 [72] INOUE, TOMOHIRO, JP
 [72] OHSAWA, TOSHIYUKI, JP
 [73] MITSUI CHEMICALS INC., JP
 [22] 1997-08-06
 [30] JP (224534/1996) 1996-08-07

[11] **2,214,062**
 [13] C

[51] Int.Cl. 6A61K 7/11
 [25] EN
 [54] HAIR STYLING GELS
 [54] GELS POUR CHEVEUX
 [72] GALLEGUILLOS, RAMIRO, US
 [72] BHATT, DARSHNA, US
 [72] RIZVI, RIAZ HASSAN, US
 [73] UNILEVER PLC, GB
 [22] 1997-08-25
 [30] US (08/717429) 1996-09-20

[11] **2,215,463**
 [13] C

[51] Int.Cl. 6F16H 3/093
 [25] EN
 [54] MULTI-SPEED MANUAL
 TRANSAXLE
 [54] BOITE-PONT A RAPPORTS
 MULTIPLES A COMMANDE
 MANUELLE
 [72] FORSYTH, JOHN R., US
 [73] NEW VENTURE GEAR, INC., US
 [22] 1997-09-12
 [30] US (08/732,754) 1996-10-18

[11] **2,221,020**
 [13] C

[51] Int.Cl. 6A01K 29/00
 [25] EN
 [54] PET TOY PRODUCT WITH
 ACTIVATABLE SCENT AND METHOD
 [54] JOUET POUR ANIMAUX AYANT
 UN PARFUM POUVANT ETRE ACTIVE
 [72] MARKHAM, JOSEPH P., US
 [73] THE KONG COMPANY, LLC, US
 [85] 1997-11-12
 [86] 1996-05-22 (PCT/US1996/007471)
 [87] (WO1996/037098)
 [30] US (08/448,645) 1995-05-24

[11] **2,221,060**
 [13] C

[51] Int.Cl. 6G02B 6/16 6C03B 37/012
 6C03B 37/075 6H04B 10/17
 [25] EN
 [54] ACTIVE SINGLE MODE OPTICAL
 FIBRES AND METHOD FOR THEIR
 FABRICATION
 [54] FIBRES OPTIQUES ACTIVES
 MONOMODES ET METHODE DE
 FABRICATION
 [72] BRAGLIA, MARCO, IT
 [73] AGILENT TECHNOLOGIES, INC., US
 [22] 1997-11-14
 [30] IT (TO 96 A 000 927) 1996-11-19

[11] **2,221,577**
 [13] C

[51] Int.Cl. 6H04M 1/00
 [25] EN
 [54] GENERIC HANDSET
 PROGRAMMING AND
 CONFIGURATION
 [54] PROGRAMMATION ET
 CONFIGURATION GENERIQUES
 POUR UN COMBINE
 [72] BLEILE, LEONARD GEORGE, CA
 [72] BROWN, PAUL RICHARD, CA
 [73] NORTEL NETWORKS LIMITED, CA
 [22] 1997-11-19
 [30] US (08/826,225) 1997-03-27

[11] **2,222,750**
 [13] C

[51] Int.Cl. 6C21C 7/072 6F27D 3/18
 [25] EN
 [54] COMBINED OXYGEN BLOWING/
 FUEL BURNER LANCE ASSEMBLY
 [54] LANCE COMBINEE POUR
 INJECTER DE L'OXYGENE ET
 BRULER DU COMBUSTIBLE
 [72] GLATZ, GERALD R., US
 [72] RYMARCHYK, NICHOLAS M., JR.,
 US
 [72] LECZO, THEODORE J., US
 [73] BERRY METAL COMPANY, US
 [85] 1997-11-28
 [86] 1996-06-07 (PCT/US1996/009587)
 [87] (WO1996/041028)
 [30] US (08/485,306) 1995-06-07

[11] **2,223,289**
 [13] C

[51] Int.Cl. 6G06K 11/18
 [25] EN
 [54] METHOD AND APPARATUS FOR
 PROVIDING PASSIVE FLUID FORCE
 FEEDBACK
 [54] PROCEDE ET APPAREIL
 ASSURANT UN RETOUR D'EFFORT
 FLUIDE PASSIF
 [72] ROSENBERG, LOUIS B., US
 [72] SCHENA, BRUCE M., US
 [72] GILLESPIE, RICHARD B., US
 [73] IMMERSION HUMAN INTERFACE
 CORPORATION, US
 [85] 1997-12-03
 [86] 1996-06-07 (PCT/US1996/009664)
 [87] (WO1996/042078)
 [30] US (08/489,068) 1995-06-09

Brevets canadiens délivrés
25 mars 2003

[11] 2,223,952
[13] C

[51] Int.Cl. 6H01M 2/00 6H01M 2/02
[25] EN
[54] SINGLE PLY PSA LABELS FOR BATTERY APPLICATIONS
[54] ETIQUETTE SIMPLE EPAISSEUR AUTOCOLLANTE POUR PILES
[72] KOCH, CAROL A., US
[72] CHAN, RANDOLPH W., US
[72] SPADA, LON T., US
[72] KENNEDY, STEVEN C., US
[72] HUGHEN, JOHN F., US
[73] AVERY DENNISON CORPORATION, US
[85] 1997-12-05
[86] 1996-06-07 (PCT/US1996/010769)
[87] (WO1996/042115)
[30] US (08/480,183) 1995-06-07
[30] US (08/656,438) 1996-05-31

[11] 2,224,093
[13] C

[51] Int.Cl. 6C12N 15/18 6A61K 48/00
6A61K 38/18 6C07K 14/475 6G01N 33/53
6G01N 33/566 6C12Q 1/68 6A61K 31/70
[25] EN
[54] HUMAN VASCULAR ENDOTHELIAL GROWTH FACTOR 2
[54] FACTEUR DE CROISSANCE ENDOTHELIALE VASCULAIRE 2 HUMAIN
[72] HU, JING-SHAN, US
[72] CAO, LIANG, HK
[72] ROSEN, CRAIG A., US
[73] HUMAN GENOME SCIENCES, INC., US
[85] 1997-12-08
[86] 1996-06-06 (PCT/US1996/009001)
[87] (WO1996/039515)
[30] US (08/465,968) 1995-06-06

[11] 2,225,092
[13] C

[51] Int.Cl. 6C04B 11/30 6C04B 14/10
[25] EN
[54] CEMENTITIOUS COMPOSITIONS AND THEIR USES
[54] COMPOSITIONS CIMENTAIRES ET LEURS UTILISATIONS
[72] JONES, THOMAS RICHARD, GB
[72] ASBRIDGE, ANTHONY HALES, GB
[73] IMERYS MINERALS LIMITED, GB
[22] 1997-12-18
[30] GB (9626320.7) 1996-12-19

[11] 2,225,396
[13] C

[51] Int.Cl. 6A61M 15/00
[25] EN
[54] PHARMACEUTICAL POWDER CARTRIDGE WITH INTEGRATED METERING DEVICE AND INHALER FOR POWDERED MEDICAMENTS
[54] CARTOUCHE DE POUDRE PHARMACEUTIQUE AVEC APPAREIL DE DOSAGE INTEGRE ET INHALATEUR POUR MEDICAMENTS EN POU DRE
[72] DE BOER, ANNE H., NL
[72] GOEDE, JOACHIM, DE
[72] LERK, COENRAAD, NL
[72] NARODYLO, ANDRE, DE
[72] GOTTENAUER, WOLFGANG, DE
[73] ASTA MEDICA AKTIENGESELLSCHAFT, DE
[85] 1997-12-19
[86] 1996-06-03 (PCT/EP1996/002396)
[87] (WO1997/000703)
[30] DE (195 22 415.9) 1995-06-21
[30] DE (195 22 416.7) 1995-06-21

[11] 2,226,814
[13] C

[51] Int.Cl. 6H04L 29/02 6H04L 12/56
[25] EN
[54] SYSTEM AND METHOD FOR PROVIDING PEER LEVEL ACCESS CONTROL ON A NETWORK
[54] SYSTEME ET METHODE DONNANT UN CONTROLE D'ACCES AU NIVEAU HOMOLOGUE SUR LES RESEAUX
[72] SILL, KARL A., US
[72] VR SALOVIC, DALIBOR F., US
[72] ZENCHELSKY, DANIEL N., US
[72] LONDON, THOMAS B., US
[72] DUTTA, PARTHA P., US
[73] AT&T CORP., US
[22] 1998-01-12
[30] US (08/785,501) 1997-01-17

[11] 2,226,845
[13] C

[51] Int.Cl. 6A42B 3/22 6A42B 3/06 6A61F 9/06
[25] EN
[54] IMPACT RESISTANT FACE SHIELD
[54] PROTECTION FACIALE RESISTANTE AUX CHOCS
[72] JARVIS, EDWARD C., US
[73] OAKLEY, INC., US
[85] 1998-01-13
[86] 1996-07-03 (PCT/US1996/011333)
[87] (WO1997/003579)
[30] US (08/502,598) 1995-07-14

[11] 2,227,165
[13] C

[51] Int.Cl. 6A47K 5/12
[25] EN
[54] ANTI-Drip LIQUID DISPENSER
[54] DISTRIBUTEUR DE SAVON LIQUIDE ANTI-EGOUTTURE
[72] VUONG, NHON T., US
[72] APARICIO, JESSE L., US
[73] SLOAN VALVE COMPANY, US
[22] 1998-01-16
[30] US (08/799704) 1997-02-11

[11] 2,227,527
[13] C

[51] Int.Cl. 6A61F 9/007
[25] EN
[54] SOFT ASPIRATION TIP
[54] EMBOUT D'ASPIRATION MOU
[72] CAPETAN, THOMAS G., US
[72] INJEV, VALENTINE P., US
[73] ALCON LABORATORIES, INC., US
[22] 1998-01-20
[30] US (08/800,370) 1997-02-14

[11] 2,227,865
[13] C

[51] Int.Cl. 6A45B 17/00 6A45B 25/14
[25] EN
[54] FREE-ARM CANOPY
[54] PARASOL A POTENCE
[72] GLATZ, GUSTAV ADOLF, CH
[73] GLATZ AG, CH
[85] 1998-01-26
[86] 1996-07-25 (PCT/CH1996/000267)
[87] (WO1997/004682)
[30] CH (2202/95-9) 1995-07-27

**Canadian Patents Issued
March 25, 2003**

[11] **2,232,749**
[13] C

[51] Int.Cl. 6C12N 15/18 6A61K 38/18
6C07K 14/48
[25] EN
[54] TRUNCATED GLIAL CELL LINE-
DERIVED NEUROTROPHIC FACTOR
[54] FACTEUR NEUROTROPHIQUE
DERIVANT DE LIGNEES DE
CELLULES TRONQUEES DE GLIAL
[72] HU, SHAW-FEN SYLVIA, US
[73] AMGEN INC., US
[85] 1998-03-23
[86] 1996-09-16 (PCT/US1996/014915)
[87] (WO1997/011964)
[30] US (08/535,681) 1995-09-28

[11] **2,233,530**
[13] C

[51] Int.Cl. 6G01R 25/00
[25] EN
[54] PIPELINED PHASE DETECTOR
FOR CLOCK RECOVERY SYSTEMS
[54] COMPAREUR DE PHASE
PIPELINE POUR DES SYSTEMES DE
RECUPERATION DE RYTHME
[72] WEI, FANGXING, CA
[72] KWASNIEWSKI, TADEUSZ, CA
[73] PMC-SIERRA LTD., CA
[22] 1998-03-30

[11] **2,234,319**
[13] C

[51] Int.Cl. 6C07C 233/58 6C07C 233/08
6C07C 61/135 6C07C 53/138 6A61K 31/19
6A61K 31/21 6C07C 211/38 6A61K 31/645
6C07C 69/753
[25] EN
[54] FLUORO-SUBSTITUTED
ADAMANTANE DERIVATIVES
[54] DERIVES DE SUBSTITUTION
FLUORES D'ADAMANTINE
[72] JASYS, VYTAUTUS JOHN, US
[72] VOLKMANN, ROBERT ALFRED, US
[73] PFIZER INC., US
[22] 1998-04-08
[30] US (60/044,658) 1997-04-10

[11] **2,234,451**
[13] C

[51] Int.Cl. 6B22D 41/58
[25] EN
[54] NOZZLE ASSEMBLY HAVING
INERT GAS DISTRIBUTOR
[54] TUYERE COMPORTANT UN
INJECTEUR DE GAZ INERTE
[72] JANSSEN, DOMINIQUE, US
[72] SIMOES, JOSE ANTONIO FARIA, BE
[72] RUSSELL, ROBERT O., US
[73] LTV STEEL COMPANY, INC., US
[73] VESUVIUS CRUCIBLE COMPANY,
US
[85] 1998-04-08
[86] 1996-10-10 (PCT/US1996/016379)
[87] (WO1997/013599)
[30] US (08/541,760) 1995-10-10
[30] US (08/677,239) 1996-07-09

[11] **2,235,196**
[13] C

[51] Int.Cl. 6E21B 49/06 6E21B 25/16
[25] EN
[54] METHOD FOR TAKING A SOIL
SAMPLE FROM A HORIZONTAL
BOREHOLE
[54] METHODE
D'ECHANTILLONNAGE DU SOL A
PARTIR D'UN TROU DE FORAGE
HORIZONTAL
[72] COMO, CASEY EDWIN, CA
[72] ARIARATNAM, SAMUEL
THEVASAGAYAM, CA
[72] ALLOUCHE, EREZ NISSIM, CA
[72] BIGGAR, KEVIN WILLIAM, CA
[73] COMO, CASEY EDWIN, CA
[73] ARIARATNAM, SAMUEL
THEVASAGAYAM, CA
[73] ALLOUCHE, EREZ NISSIM, CA
[73] BIGGAR, KEVIN WILLIAM, CA
[22] 1998-04-20

[11] **2,237,221**
[13] C

[51] Int.Cl. 6C07D 498/22 6A61K 31/40
[25] EN
[54] PROTEIN KINASE C INHIBITOR
[54] INHIBITEUR DE LA PROTEINE
KINASE C
[72] ENGEL, GARY LOWELL, US
[72] FARID, NAGY ALPHONSE, US
[72] FAUL, MARGARET MARY, US
[72] RICHARDSON, LORI ANN, US
[72] JIROUSEK, MICHAEL ROBERT, US
[72] WINNEROSKI, LEONARD LARRY
JR., US
[73] ELI LILLY AND COMPANY, US
[85] 1998-05-11
[86] 1996-11-18 (PCT/US1996/018512)
[87] (WO1997/018809)
[30] US (60/006,970) 1995-11-20

[11] **2,238,156**
[13] C

[51] Int.Cl. 6H04N 1/32
[25] EN
[54] FACSIMILE COMMUNICATION
SYSTEM
[54] SYSTEME DE TRANSMISSION DE
TELECOPIES
[72] IZUMI, KOICHI, JP
[72] CHIMURA, YASUBUMI, JP
[73] OKI ELECTRIC INDUSTRY CO.,
LTD., JP
[22] 1998-05-21
[30] JP (H09-131812) 1997-05-22
[30] JP (H10-126613) 1998-04-22

[11] **2,238,512**
[13] C

[51] Int.Cl. 6A61B 5/00
[25] EN
[54] SKIN PERfusion EVALUATION
APPARATUS AND METHOD
[54] APPAREIL ET METHODE POUR
EVALUER L'IRRIGATION CUTANEE
[72] THOMAS, JAMES M. C., US
[72] SUTTON, WILLIAM T., US
[72] OZAROWSKI, RYSZARD S., US
[72] BARNETT, RICHARD I., US
[73] HILL-ROM, INC., US
[85] 1998-05-26
[86] 1996-11-26 (PCT/US1996/018868)
[87] (WO1997/019633)
[30] US (08/562,781) 1995-11-27

Brevets canadiens délivrés
25 mars 2003

[11] 2,242,010
[13] C

[51] Int.Cl. 6C22B 3/42 6C01G 30/00
[25] EN
[54] METHOD FOR ELUTING
ANTIMONY ADSORBED ON
CHELATING RESIN
[54] METHODE POUR ELUER
L'ANTIMOINE ADSORBE SUR UNE
RESINE CHELATRICE
[72] NARITA, KATSUTOSHI, JP
[72] MOTOBA, KAZUHIKO, JP
[73] NIPPON MINING & METALS CO.,
LTD., JP
[22] 1998-06-29
[30] JP (9-174541) 1997-06-30

[11] 2,242,092
[13] C

[51] Int.Cl. 6H04Q 3/64
[25] EN
[54] SYSTEM CONNECTING REMOTE
AGENTS OVER STANDARD
TELEPHONE LINES
[54] SYSTEME METTANT EN
CONNEXION DES AGENTS DISTANTS
SUR DES LIGNES TELEPHONIQUES
ORDINAIRES
[72] PETRUNKA, ROBERT W., US
[72] SMITH, ROBERT L., US
[73] NORTEL NETWORKS LIMITED, CA
[85] 1998-07-02
[86] 1997-11-27 (PCT/CA1997/000890)
[87] (WO1998/025386)
[30] US (08/760,111) 1996-12-03
[30] US (08/833,990) 1997-04-11

[11] 2,242,304
[13] C

[51] Int.Cl. 6B05D 3/02 6B05D 5/08 6B26B
21/60
[25] EN
[54] METHOD OF TREATING RAZOR
BLADE CUTTING EDGES
[54] PROCEDE DE TRAITEMENT DE
TRANCHANT DE LAME DE RASOIR
[72] TRANKIEM, HOANG MAI, US
[73] THE GILLETTE COMPANY, US
[85] 1998-07-06
[86] 1997-01-16 (PCT/US1997/000680)
[87] (WO1997/026089)
[30] US (587,410) 1996-01-17

[11] 2,243,657
[13] C

[51] Int.Cl. 6A61K 47/34 6A61K 31/16
6A61K 31/557
[25] EN
[54] COMPOSITIONS FOR
TREATMENT OF ERECTILE
DYSFUNCTION
[54] COMPOSITION POUR LE
TRAITEMENT DE LA DYSFONCTION
ERECTILE
[72] DI GENOVA, JOHN, CA
[73] 3439755 CANADA INC., CA
[22] 1998-07-21

[11] 2,244,380
[13] C

[51] Int.Cl. 6H03M 7/30 6H04B 1/66
[25] EN
[54] Z-CODER: A FAST ADAPTIVE
BINARY ARITHMETIC CODER
[54] LE CODEUR Z : UN CODEUR
ARITHMETIQUE BINAIRE
ADAPTATIF RAPIDE
[72] BOTTOU, LEON, FR
[72] HOWARD, PAUL GLOR, US
[72] BENGIO, YOSHUA, CA
[73] AT&T CORP., US
[22] 1998-07-27
[30] US (60/054,495) 1997-07-31

[11] 2,245,055
[13] C

[51] Int.Cl. 6C07D 213/81
[25] EN
[54] AMIDATION OF PYRIDINES
[54] AMIDATION DES PYRIDINES
[72] SCALONE, MICHELANGELO, CH
[72] VOGT, PETER, CH
[73] F. HOFFMANN-LA ROCHE AG, CH
[22] 1990-01-30
[62] 2,008,878
[30] CH (736/89) 1989-02-28
[30] CH (4323/89) 1989-12-04

[11] 2,245,760
[13] C

[51] Int.Cl. 6H03M 9/00
[25] EN
[54] INTEGRATED HIGH-SPEED
SERIAL INTERFACES
[54] INTERFACES SERIELLES HAUTE
VITESSE INTEGREGES
[72] CARR, LARRIE, CA
[72] MOK, WINSTON, CA
[73] PMC-SIERRA LTD., CA
[22] 1998-08-25
[30] US (09/045,703) 1998-03-23

[11] 2,246,358
[13] C

[51] Int.Cl. 6A61F 13/15 6A61F 13/46
6A61F 13/52
[25] EN
[54] LIQUID-PERMEABLE TOPSHEET
FOR BODY FLUIDS ABSORBENT
ARTICLE AND METHOD OF MAKING
THIS TOPSHEET
[54] COUCHE SUPERIEURE
PERMEABLE AUX LIQUIDES POUR
ARTICLE ABSORBANT DE LIQUIDES
ORGANIQUES, ET METHODE DE
FABRICATION DE CETTE COUCHE
[72] TAKAI, HISASHI, JP
[72] TSUJI, TOMOKO, JP
[72] GODA, HIROKI, JP
[73] UNI-CHARM CORPORATION, JP
[22] 1998-09-02
[30] JP (9-257160) 1997-09-22

[11] 2,246,500
[13] C

[51] Int.Cl. 6G02B 5/26 6G02B 5/28
[25] EN
[54] MULTILAYER THIN FILM
BANDPASS FILTER
[54] FILTRE PASSE-BANDE A
MULTIPLES COUCHES MINCES
[72] CUSHING, DAVID HENRY, CA
[73] JDS FITEL INC., CA
[22] 1998-09-03
[30] US (08/928,479) 1997-09-12

[11] 2,246,610
[13] C

[51] Int.Cl. 6G02B 6/13 6G02B 6/122
[25] EN
[54] NON-LINEAR OPTICAL
WAVEGUIDE WITH DIFFERING
CRYSTALLOGRAPHIC
ORIENTATIONS ACHIEVED BY
WAFER BONDING
[54] GUIDE D'ONDE OPTIQUE NON
LINEAIRE POSSEDEANT DES
ORIENTATIONS
CRISTALLOGRAPHIQUES
DIFFERENTES ET OBTENU PAR
L'ASSEMBLAGE DE PLAQUETTES
[72] CANEAU, CATHERINE G., US
[72] BHAT, RAJARAM, US
[72] KOZA, MARK A., US
[72] YOO, SUNG-JOO, US
[73] TELCORDIA TECHNOLOGIES, INC.,
US
[85] 1998-08-14
[86] 1997-01-22 (PCT/US1997/000860)
[87] (WO1997/029999)
[30] US (08/602,391) 1996-02-16

**Canadian Patents Issued
March 25, 2003**

[11] **2,246,810**
[13] C

[51] Int.Cl. 6B08B 9/02
[25] EN
[54] EASY INSERT TUBE CLEANER
[54] NETTOIE-TUBE FACILE A
INSERER
[72] KRYICKI, JERZY, US
[72] SAXON, GREGORY J., US
[73] CONCO SYSTEMS, INC., US
[22] 1998-09-08
[30] US (08/928,847) 1997-09-12

[11] * **2,248,072**
[13] C

[51] Int.Cl. 6H03J 7/02
[25] EN
[54] AN APPARATUS, METHOD AND
ARTICLE OF MANUFACTURE FOR
CARRIER FREQUENCY
COMPENSATION IN AN FM RADIO
[54] DISPOSITIF, PROCEDE ET
ARTICLE SERVANT A CORRIGER LES
FREQUENCES DE PORTEUSE DANS
UNE RADIO A MODULATION DE
FREQUENCE
[72] DINGSOR, ANDREW D., US
[73] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 1998-09-01
[86] 1997-05-05 (PCT/US1997/007591)
[87] (WO1997/044898)
[30] US (08/655,331) 1996-05-24

[11] **2,248,676**
[13] C

[51] Int.Cl. 6C07F 7/10 6C08B 31/00
6A61L 31/00 6C08B 15/02 6C07F 7/18
6C08G 65/32 6A23L 3/3463 6C08F 8/42
[25] EN
[54] WATER-STABILIZED
ORGANOSILANES AND METHODS
FOR USE
[54] ORGANOSILANES STABLES A
L'EAU ET LEURS PROCEDES
D'UTILISATION
[72] ALLRED, GARY D., US
[72] LIEBESKIND, LANNY S., US
[73] EMORY UNIVERSITY, US
[85] 1998-09-10
[86] 1997-05-06 (PCT/US1997/007823)
[87] (WO1997/041876)
[30] US (08/646,156) 1996-05-07

[11] **2,248,847**
[13] C

[51] Int.Cl. 6A61N 1/30
[25] EN
[54] IONTOPHORESIS ELECTRODE
DEVICE
[54] DISPOSITIF D'ELECTRODES A
IONOPHORESE
[72] HIGO, NARUHITO, JP
[72] MENO, TATSUYA, JP
[73] HISAMITSU PHARMACEUTICAL
CO., INC., JP
[85] 1998-09-14
[86] 1997-01-20 (PCT/JP1997/000113)
[87] (WO1997/034657)
[30] JP (8-88736) 1996-03-17

[11] **2,253,954**
[13] C

[51] Int.Cl. 6G02B 26/08
[25] EN
[54] OPTICAL DEFLECTION SWITCH
[54] COMMUTATEUR DE DEFLEXION
OPTIQUE
[72] TEITELBAUM, NEIL, CA
[72] KEYWORTH, BARRIE, CA
[72] IYER, RAJIV, CA
[73] JDS FITEL INC., CA
[22] 1998-11-12
[30] US (08/980,768) 1997-12-01

[11] **2,253,970**
[13] C

[51] Int.Cl. 6H04L 12/54
[25] EN
[54] SYSTEM AND METHOD FOR
ELECTRONIC MASS MAILING
[54] SYSTEME ET METHODE DE
DIFFUSION MASSIVE DE MESSAGES
ELECTRONIQUE
[72] WOODMAN, CLARE E., US
[72] MITCHELL, PAUL H., US
[72] RAHRIG, JOHN G., US
[72] KWANT, JOHN F., US
[72] DANIELS, EDWARD P., JR., US
[72] SCHUMACHER, KARL H., US
[73] PITNEY BOWES INC., US
[22] 1998-11-12
[30] US (08/968,651) 1997-11-12

[11] **2,254,273**
[13] C

[51] Int.Cl. 6C07D 305/14 6C07D 403/00
6C07D 205/08 6C07F 7/08 6C07F 9/568
[25] EN
[54] PREPARATION OF SUBSTITUTED
ISOSERINE ESTERS USING METAL
ALKOXIDES AND .BETA.-LACTAMS
[54] PREPARATION DE DERIVES DE
SUBSTITUTION D'ESTERS
D'ISOSERINE, A L'AIDE
D'ALCOXYDES METALLIQUES ET DE
.BETA.-LACTAMES
[72] HOLTON, ROBERT A., US
[73] FLORIDA STATE UNIVERSITY, US
[22] 1992-09-22
[62] 2,098,478
[30] US (763,805) 1991-09-23
[30] US (862,955) 1992-04-03
[30] US (863,849) 1992-04-06

Brevets canadiens délivrés
25 mars 2003

[11] 2,255,903
[13] C

[51] Int.Cl. 6E02D 29/045 6E01F 5/00
6E04B 1/32
[25] EN
[54] COMPOSITE CONCRETE METAL
ENCASED STIFFENERS FOR METAL
PLATE ARCH-TYPE STRUCTURES
[54] RAIDISSEURS COMPOSITES
ENROBES DE BETON ET DE METAL
POUR STRUCTURES DE PLAQUES
METALLIQUES DE TYPE ARC
[72] MCCAVOUR, THOMAS C., CA
[73] AIL INTERNATIONAL INC., CA
[85] 1998-11-24
[86] 1997-06-11 (PCT/CA1997/000407)
[87] (WO1997/047825)
[30] US (08/662,070) 1997-06-12

[11] 2,257,271
[13] C

[51] Int.Cl. 6C07K 7/64 6C07K 1/20
[25] EN
[54] METHOD OF ISOLATING
CYCLOSPORINS
[54] PROCEDE POUR ISOLER DES
CYCLOSPORINES
[72] BURAN, VITTORIO, IT
[72] BOCCHIOLA, GIANETTORE, IT
[72] MAGNI, AMBROGIO, IT
[73] POLI INDUSTRIA CHIMICA, S.P.A.,
IT
[85] 1998-12-04
[86] 1997-06-05 (PCT/IB1997/000914)
[87] (WO1997/046575)
[30] US (08/658,731) 1996-06-05

[11] 2,257,323
[13] C

[51] Int.Cl. 6C23C 14/35 6B30B 15/06
[25] EN
[54] METHOD FOR HIGH SCAN SPEED
SPUTTER COATING TO PRODUCE
COATED ABRASION RESISTANT
PRESS PLATES WITH REDUCED
BUILT-IN THERMAL STRESS
[54] METHODE DE REVETEMENT PAR
PULVERISATION A GRANDE VITESSE
DE BALAYAGE POUR PRODUIRE DES
PLAQUES MACHINES ENDUITES
RESISTANTES A L'ABRASION ET
COMPORTANT DES CONTRAINTES
THERMIQUES INTERNES REDUITES
[72] MA, MUYUAN M., US
[72] OLIVER, JAY T., US
[73] PREMARK RWP HOLDINGS, INC.,
US
[22] 1998-12-30
[30] US (09/001,146) 1997-12-30

[11] 2,257,489
[13] C

[51] Int.Cl. 6A47B 13/08 6A47B 3/08
[25] EN
[54] PORTABLE FOLDING TABLE
INCORPORATING A LIGHTWEIGHT
CORE
[54] TABLE PLIANTE PORTATIVE
INCORPORANT UN DESSUS LEGER
[72] HORNBERGER, TIMOTHY G., US
[72] GRIEPENTROG, DENNIS G., US
[73] KRUEGER INTERNATIONAL, INC.,
US
[22] 1999-01-14
[30] US (09/008,732) 1998-01-19

[11] 2,257,690
[13] C

[51] Int.Cl. 6A61F 13/15 6A61F 13/46
[25] EN
[54] ABSORBENT ARTICLE WITH
ACQUISITION ZONE
[54] ARTICLE ABSORBANT DOTE
D'UNE ZONE D'ABSORPTION
[72] DARBY, DENNIS ALLEN, CA
[72] HINDS, CHARLENE ANN, CA
[72] TROMBETTA, LIBERATORE
ANTONIO, CA
[72] PATEL, DHANRAJ SHANTILAL, CA
[73] THE PROCTER & GAMBLE
COMPANY, US
[85] 1998-12-10
[86] 1997-06-10 (PCT/US1997/009976)
[87] (WO1997/047263)
[30] US (08/664,044) 1996-06-13

[11] 2,257,982
[13] C

[51] Int.Cl. 6A23L 1/182
[25] EN
[54] QUICK COOKING AND INSTANT
RICE AND METHODS OF MAKING
SAME
[54] RIZ A CUISSON RAPIDE OU
INSTANTANEE ET PROCEDE DE
FABRICATION
[72] JACOPS, LUC, BE
[72] LIN, YAH HWA E., US
[73] UNCLE BEN'S, INC., US
[85] 1998-12-11
[86] 1997-06-13 (PCT/US1997/010182)
[87] (WO1997/049300)
[30] US (08/671,363) 1996-06-27

[11] 2,258,047
[13] C

[51] Int.Cl. 6G01L 1/22 6B60P 5/00
6G01G 19/12
[25] EN
[54] SENSING DEVICE FOR
MEASURING A LOAD ON A VEHICLE
IN TWO DIRECTIONS
SIMULTANEOUSLY
[54] DISPOSITIF DE DETECTION
POUR MESURER SIMultanEMENT
DANS LES DEUX DIRECTIONS LA
CHARGE SUR UN VEHICULE
[72] TAKAHASHI, NAOYA, JP
[72] HONMA, TOSHIRO, JP
[73] YAZAKI CORPORATION, JP
[85] 1998-12-11
[86] 1997-06-04 (PCT/JP1997/001898)
[87] (WO1997/049975)
[30] JP (8-165970) 1996-06-26

[11] 2,258,216
[13] C

[51] Int.Cl. 6D21C 5/02
[25] EN
[54] PULP DECONTAMINATION
APPARATUS AND METHOD OF USE
[54] APPAREIL DE
DECONTAMINATION DE PATE A
PAPIER ET SON PROCEDE
D'UTILISATION
[72] LAWSON, J. ALAN, US
[73] SEP TECHNOLOGIES LLC, US
[85] 1998-12-14
[86] 1997-06-18 (PCT/US1997/010413)
[87] (WO1997/048493)
[30] US (08/668,964) 1996-06-18

[11] 2,258,724
[13] C

[51] Int.Cl. 6B65D 47/08 6B65D 43/08
[25] EN
[54] DOME LID FOR DRINKING CUP
[54] COUVERCLE COIFFANT POUR
TASSE
[72] BOLLER, PETER K., CA
[73] LILY CUPS INC., CA
[22] 1999-01-14
[30] US (09/031,593) 1998-02-27

Canadian Patents Issued
March 25, 2003

[11] 2,259,238
[13] C

[51] Int.Cl. 6H04Q 7/22 6H04Q 7/38
[25] EN
[54] METHOD FOR
CATEGORIZATION OF MULTIPLE
PROVIDERS IN A WIRELESS
COMMUNICATIONS SERVICE
ENVIRONMENT
[54] PROCEDE DE CATEGORISATION
DES FOURNISSEURS MULTIPLES
DANS UN ENVIRONNEMENT DE
SERVICES DE COMMUNICATION
SANS FIL
[72] RAFFEL, MICHAEL ALLEN, US
[72] DALY, JOHN J., US
[72] BAMBURAK, MICHAEL D., US
[72] LAWRENCE, CHRISTOPHER
GREGORY, US
[72] PRISE, MICHAEL EDWARD, US
[73] AT&T WIRELESS SERVICES, INC.,
US
[85] 1998-12-21
[86] 1997-06-24 (PCT/US1997/011059)
[87] (WO1998/001003)
[30] US (08/672,908) 1996-06-28

[11] 2,260,663
[13] C

[51] Int.Cl. 6H04Q 7/30
[25] EN
[54] AN ARCHITECTURE FOR MULTI-
SECTOR BASE STATIONS
[54] ARCHITECTURE POUR
STATIONS DE BASE MULTISECTEURS
[72] SOLONDZ, MAX AARON, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-02-02
[30] US (09/023,439) 1998-02-13

[11] 2,262,381
[13] C

[51] Int.Cl. 6H04L 12/46 6H04L 5/00
6H04N 7/10 6H04L 12/56
[25] EN
[54] TRANSFERRING MESSAGES IN
NETWORKS MADE UP OF
SUBNETWORKS WITH DIFFERENT
NAMESPACES
[54] TRANSFERT DE MESSAGES DANS
DES RESEAUX CONSTITUEES DE SOUS-
RESEAUX AYANT DIFFERENTS
ESPACES DES NOMS
[72] KILLIAN, THOMAS JOSEPH, US
[73] AT&T CORP., US
[85] 1999-02-02
[86] 1997-08-07 (PCT/US1997/013943)
[87] (WO1998/006204)
[30] US (08/694,076) 1996-08-08

[11] 2,265,199
[13] C

[51] Int.Cl. 6H01C 7/00
[25] EN
[54] HIGH TEMPERATURE PTC
DEVICE AND CONDUCTIVE
POLYMER COMPOSITION
[54] DISPOSITIF CTP HAUTE
TEMPERATURE ET COMPOSITION A
BASE D'UN POLYMER
CONDUCTEUR
[72] ZHAO, LIREN, US
[73] EMERSON ELECTRIC CO., US
[22] 1999-03-09
[30] US (09/046,853) 1998-03-24

[11] 2,266,671
[13] C

[51] Int.Cl. 6H01M 8/02 6G01M 3/00
6G01M 3/02 6B01D 65/10 6H01M 2/14
[25] EN
[54] METHOD AND APPARATUS FOR
DETECTING AND LOCATING
PERFORATIONS IN MEMBRANES
EMPLOYED IN ELECTROCHEMICAL
CELLS
[54] PROCEDE ET APPAREIL
PERMETTANT DE DETECTER ET DE
LOCALISER DES PERFORATIONS
DANS DES MEMBRANES EMPLOIEES
DANS DES PILES
[72] WILKINSON, DAVID PENTREATH,
CA
[72] LAMONT, GORDON J., CA
[73] BALLARD POWER SYSTEMS INC.,
CA
[85] 1999-03-17
[86] 1997-09-18 (PCT/CA1997/000681)
[87] (WO1998/013890)
[30] US (08/719,342) 1996-09-25

[11] 2,268,039
[13] C

[51] Int.Cl. 6B01J 38/64 6B01J 21/20
6B01J 38/60 6B01J 23/92
[25] EN
[54] METHODS FOR THE
REGENERATION OF A DENITRATION
CATALYST
[54] PROCEDES DE REGENERATION
D'UN CATALYSEUR DE
DENITRATION
[72] IIDA, KOZO, JP
[72] NOJIMA, SHIGERU, JP
[72] OBAYASHI, YOSHIAKI, JP
[73] MITSUBISHI HEAVY INDUSTRIES,
LTD., JP
[22] 1999-04-07
[30] JP (209417/1998) 1998-07-24
[30] JP (209418/1998) 1998-07-24

[11] 2,270,841
[13] C

[51] Int.Cl. 6A61K 35/78 6A61K 45/06
6A61K 9/48
[25] EN
[54] COMPOSITIONS WITH
ANALGESIC, ANTIPYRETIC AND
ANTIINFLAMMATORY PROPERTIES
[54] COMPOSITIONS AYANT DES
PROPRIETES ANALGESIQUES,
ANTIPYRETIQUES ET ANTI-
INFLAMMATOIRES
[72] HOU, LI-PING, CA
[73] SHANXI ZHENGZHONG
PHARMACEUTICAL CO., LTD., CN
[22] 1999-05-03
[30] US (09/070,240) 1998-05-01

[11] 2,271,352
[13] C

[51] Int.Cl. 6H04L 12/24
[25] EN
[54] ACCESS CONTROL WITH JUST-
IN-TIME RESOURCE DISCOVERY
[54] CONTROLE D'ACCES AVEC
DECOUVERTE JUSTE-EN-TEMPS DE
RESSOURCE
[72] WALLS, GORDON F., CA
[72] HYNDMAN, ARN CLOSE, CA
[73] NORTEL NETWORKS LIMITED, CA
[22] 1999-05-06
[30] US (09/078,606) 1998-05-14

Brevets canadiens délivrés
25 mars 2003

[11] **2,271,629**
 [13] C

[51] Int.Cl. 6C04B 22/08 6C04B 24/04
 6C04B 22/14 6C04B 24/16
 [25] EN
 [54] SOLIDIFYING AND HARDENING
 ACCELERATOR FOR HYDRAULIC
 BINDERS
 [54] ACCELERATEUR DE
 SOLIDIFICATION ET DE PRISE POUR
 LIANTS HYDRAULIQUES
 [72] SEDELIES, REINHOLD, DE
 [72] BREKER, JOHANNES, DE
 [72] LUNKENHEIMER, RUDOLF, DE
 [72] ALTMANN, HORST, DE
 [72] POTENCSIK, ISTVAN, DE
 [73] BK GIULINI CHEMIE GMBH & CO.
 OHG, DE
 [85] 1999-04-08
 [86] 1996-10-25 (PCT/EP1996/004647)
 [87] (WO1998/018740)

[11] **2,272,600**
 [13] C

[51] Int.Cl. 6G06F 13/36 6H04N 5/04
 6H04N 7/12 6G06F 15/16
 [25] EN
 [54] SYSTEM AND METHOD FOR
 SCHEDULING AND PROCESSING
 IMAGE AND SOUND DATA
 [54] SYSTEME ET PROCEDE
 PERMETTANT DE PROGRAMMER ET
 DE TRAITER DES DONNEES D'IMAGE
 ET DE SON
 [72] BRANDON, DALBERT L., US
 [73] AMERICA ONLINE, INC., US
 [85] 1999-05-21
 [86] 1997-11-14 (PCT/US1997/021007)
 [87] (WO1998/024032)
 [30] US (08/755,586) 1996-11-25

[11] **2,272,766**
 [13] C

[51] Int.Cl. 6B29C 45/03 6B29C 47/08
 [25] EN
 [54] TANDEM INJECTION MOLDING
 APPARATUS AND PRESS THEREFOR
 [54] APPAREIL DE MOULAGE ET
 PRESSE EMPLOYEE A CET EFFET
 [72] MEIDAN, DANIEL, CA
 [72] STEGER, RUDY, CA
 [73] REENA CORPORATION, CA
 [22] 1999-05-28
 [30] US (09/100,861) 1998-06-22
 [30] US (09/298,830) 1999-04-26

[11] **2,273,222**
 [13] C

[51] Int.Cl. 6H01L 25/16 6H01L 23/538
 [25] EN
 [54] THREE-DIMENSIONAL
 COMPONENT STACKING USING HIGH
 DENSITY MULTICHIP
 INTERCONNECT DECALS
 [54] EMPILEMENT D'UN COMPOSANT
 EN TROIS DIMENSIONS UTILISANT
 DES DECALCOMANIES
 D'INTERCONNEXIONS MULTIPUCES
 HAUTE DENSITE
 [72] WARREN, ROBERT W., US
 [73] RAYTHEON COMPANY, US
 [85] 1999-05-28
 [86] 1998-09-29 (PCT/US1998/020626)
 [87] (WO1999/017368)
 [30] US (08/939,835) 1997-09-29

[11] **2,273,443**
 [13] C

[51] Int.Cl. 6H04Q 1/22 6H04M 3/22
 [25] EN
 [54] METHOD AND APPARATUS FOR
 IDENTIFYING A LINE BLOCKAGE
 [54] METHODE ET MATERIEL POUR
 DETERMINER LA LIGNE AFFECTEE
 LORS D'UN BLOCAGE DE LIGNE
 [72] JACKSON, MICHAEL GRADY, US
 [72] DAVIS, TED JEFFERY, US
 [73] LUCENT TECHNOLOGIES, INC., US
 [22] 1999-06-02
 [30] US (09/128,182) 1998-08-03

[11] **2,274,092**
 [13] C

[51] Int.Cl. 6C12N 15/65 6C12N 5/16
 6C12Q 1/68 6C12N 15/85
 [25] EN
 [54] GENE-TRAPPING CONSTRUCT
 FOR THE IDENTIFICATION AND
 ISOLATION OF GENES
 [54] PIEGE A GENES OBTENU PAR
 RECOMBINAISON POUR IDENTIFIER
 ET ISOLER DES GENES
 [72] VON MELCHNER, HARALD, DE
 [73] HOLZER, DIETER, DE
 [85] 1999-06-03
 [86] 1997-12-05 (PCT/EP1997/006816)
 [87] (WO1998/024918)
 [30] DE (196 50 714.6) 1996-12-06

[11] **2,274,411**
 [13] C

[51] Int.Cl. 6C23C 14/26
 [25] EN
 [54] ELLIPTICAL CERAMIC
 EVAPORATORS
 [54] EVAPORATEURS ELLIPTIQUES
 EN CERAMIQUE
 [72] SEIFERT, MARTIN, DE
 [73] WACKER-CHEMIE GMBH, DE
 [22] 1999-06-11

[11] **2,275,190**
 [13] C

[51] Int.Cl. 6G06F 15/16
 [25] EN
 [54] A SYSTEM AND METHOD FOR
 CREATING, EXECUTING AND
 MAINTAINING CROSS-ENTERPRISE
 PROCESSES
 [54] SYSTEME ET PROCEDE DE
 CREATION, D'EXECUTION ET DE
 MAINTENANCE DE PROCESSUS
 INTERENTREPRISES
 [72] OLSEN, GREGORY R., US
 [72] NIBBELINK, MITCHELL W., US
 [72] FROST, HILDRETH ROBERT, US
 [72] THIRUNAVUKKARASU,
 CHELLIAH, US
 [73] PEREGRINE EXTRICITY, INC., US
 [85] 1999-06-14
 [86] 1998-01-23 (PCT/US1998/001403)
 [87] (WO1998/033125)
 [30] US (60/036,385) 1997-01-24

[11] **2,275,841**
 [13] C

[51] Int.Cl. 6H04M 3/56
 [25] EN
 [54] METHOD FOR SOLVING THE
 MUSIC-ON-HOLD PROBLEM IN AN
 AUDIO CONFERENCE
 [54] METHODE POUR RESOUDRE LE
 PROBLEME D'ATTENTE MUSICALE
 SUR GARDE DANS LES
 CONFERENCES AUDIO
 [72] HORN, DAVID N., US
 [73] LUCENT TECHNOLOGIES, INC., US
 [22] 1999-06-21
 [30] US (09/138,001) 1998-08-21

Canadian Patents Issued
March 25, 2003

[11] **2,276,430**
[13] C

[51] Int.Cl. 6H04B 1/69
[25] EN
[54] METHOD AND APPARATUS FOR RECEIVING SPREAD SPECTRUM SIGNAL
[54] METHODE ET APPAREIL DE RECEPTION DE SIGNAUX A SPECTRE ETELE
[72] AOYAMA, AKIO, JP
[73] NEC CORPORATION, JP
[22] 1999-06-25
[30] JP (182257/1998) 1998-06-29

[11] **2,276,781**
[13] C

[51] Int.Cl. 6B05B 11/00 6B65D 83/16
[25] EN
[54] COMBINED LOCK AND ANTI-CLOG FEATURE FOR SPRAY PACKAGE
[54] SYSTEME DE FERMETURE ET ANTI-OBSSTRUCTION COMBINE POUR RECIPIENT VAPORISATEUR
[72] LUND, MARK THOMAS, US
[72] COOK, CHARLES DENVER, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 1999-07-05
[86] 1998-01-14 (PCT/US1998/000709)
[87] (WO1998/031471)
[30] US (08/785,499) 1997-01-17

[11] **2,277,332**
[13] C

[51] Int.Cl. 6G02B 6/16 6G02B 6/22
[25] EN
[54] DISPERSION-FLATTENED OPTICAL FIBER
[54] FIBRE OPTIQUE A DISPERSION PLATE
[72] KATO, TAKATOSHI, JP
[72] NISHIMURA, MASAYUKI, JP
[72] SASAOKA, EISUKE, JP
[72] HATAYAMA, HITOSHI, JP
[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[85] 1999-07-08
[86] 1998-07-29 (PCT/JP1998/003383)
[87] (WO1999/030193)
[30] JP (9/335646) 1997-12-05
[30] JP (9/353153) 1997-12-22
[30] JP (10/40276) 1998-02-23

[11] **2,277,468**
[13] C

[51] Int.Cl. 6C12N 15/10 6C07H 1/08
6B01D 21/26
[25] EN
[54] METHOD OF PURIFYING DNA IN A CROSS-FLOW CENTRIFUGE
[54] PURIFICATION D'ADN DANS UNE CENTRIFUGEUSE TANGENTIELLE
[72] POPP, FRIEDRICH, DE
[72] KUHNE, WOLFGANG, DE
[73] ROCHE DIAGNOSTICS GMBH, DE
[85] 1999-07-09
[86] 1998-01-09 (PCT/EP1998/000104)
[87] (WO1998/030686)
[30] EP (97100330.6) 1997-01-10

[11] **2,277,761**
[13] C

[51] Int.Cl. 6H04L 9/20 6H04L 9/32
[25] EN
[54] METHOD FOR TWO PARTY AUTHENTICATION AND KEY AGREEMENT
[54] METHODE D'ARRANGEMENT RELATIF A L'AUTHENTIFICATION ET A LA CLE ENTRE DEUX PARTIES
[72] PATEL, SARVAR, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-07-20
[30] US (09/127,767) 1998-07-31

[11] **2,278,131**
[13] C

[51] Int.Cl. 6G01V 1/28
[25] EN
[54] METHOD AND APPARATUS FOR CORRECTING EFFECTS OF SHIP MOTION IN MARINE SEISMOLOGY MEASUREMENTS
[54] METHODE ET APPAREIL DE COMPENSATION POUR LES EFFETS DU MOUVEMENT DU BATEAU LORS DE LA MENSURATION EN SISMOLOGIE MARINE
[72] ALLEN, KENNETH PAUL, US
[73] EXXONMOBIL OIL CORPORATION, US
[22] 1999-07-21
[30] US (09/120,410) 1998-07-22

[11] **2,278,969**
[13] C

[51] Int.Cl. 6H04L 9/00 6H04L 12/22
[25] EN
[54] SAFE TRANSMISSION OF BROADBAND DATA MESSAGES
[54] TRANSMISSION PROTEGEE DE MESSAGES DE DONNEES EN LARGE BANDE
[72] WITSCHORIK, CHARLES ARTHUR, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-07-28
[30] US (09/153,272) 1998-09-14

[11] **2,279,033**
[13] C

[51] Int.Cl. 6H04Q 7/24
[25] EN
[54] NETWORK MUTE FEATURE IN WIRELESS TELECOMMUNICATIONS SYSTEMS
[54] OPTION RESEAU DE SOURDINE DANS DES SYSTEMES DE TELECOMMUNICATIONS SANS FIL
[72] WILSON, RANDALL JOE, US
[72] WIERZBICKI, ALEX LAWRENCE, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-07-29
[30] US (09/159,366) 1998-09-23
[30] US (09/159,367) 1998-09-23

[11] **2,279,139**
[13] C

[51] Int.Cl. 6F24F 13/15
[25] EN
[54] ADJUSTABLE REGISTER INCORPORATING A TOGGLE-JOINT MECHANISM TO MOVE SLATS THEREOF BETWEEN OPEN AND CLOSED POSITIONS
[54] REGISTRE D'AIR REGLABLE COMPRENNANT UN MECANISME A GENOUILLERE PERMETTANT DE FAIRE PASSER LES VOLETS DE LA POSITION OUVERTE A LA POSITION FERMEE
[72] LEE, JIUN-JONG, TW
[73] HO, TIEN-HOU JOSEPH, US
[22] 1999-07-29

Brevets canadiens délivrés
25 mars 2003

[11] 2,279,913
[13] C

[51] Int.Cl. 6D04H 1/64
[25] EN
[54] NONWOVEN FABRIC OF NON-CELLULOSE FIBERS HAVING IMPROVED WET TENSILE STRENGTH
[54] NON-TISSE DE FIBRES NON CELLULOSIQUES A RESISTANCE ACCRUE EN MILIEU HUMIDE
[72] DIEHL, DAVID F., US
[73] OMNOVA SOLUTIONS INC., US
[85] 1999-08-06
[86] 1997-02-07 (PCT/US1997/002034)
[87] (WO1998/035085)

[11] 2,281,351
[13] C

[51] Int.Cl. 6H04M 1/00 6H04Q 7/32
[25] EN
[54] MULTILINE TELEPHONE INCLUDING INTERACTING CALL APPEARANCES
[54] TELEPHONE MULTILIGNE PERMETTANT LES APPELS INTERACTIFS
[72] KRISHNASWAMY, VENKATESH, US
[72] AHUJA, SUDHIR RAMAN, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 1999-09-01
[30] US (09/174,124) 1998-10-16

[11] 2,281,978
[13] C

[51] Int.Cl. 6A61F 13/15
[25] EN
[54] DISPOSABLE DIAPER
[54] COUCHE JETABLE
[72] SUZUKI, NAOMI, JP
[72] MISHIMA, YOSHITAKA, JP
[73] UNI-CHARM CORPORATION, JP
[22] 1999-09-07
[30] JP (10-260571) 1998-09-14

[11] 2,282,306
[13] C

[51] Int.Cl. 6G21C 19/307 6B01D 35/02
6B01D 35/027 6G21C 15/18 6B01D 29/41
[25] EN
[54] SUCTION SYSTEM WITH END SUPPORTED INTERNAL CORE TUBE SUCTION STRAINERS
[54] SYSTEME D'ASPIRATION CREPINNES D'ASPIRATION A TUBE CENTRAL INTERNE, FIXEES PAR LEURS EXTREMITES
[72] HART, GORDON H., US
[72] PINSKY, GORDON P., US
[73] PERFORMANCE CONTRACTING, INC., US
[85] 1999-08-18
[86] 1998-02-10 (PCT/US1998/002427)
[87] (WO1998/037561)
[30] US (60/038,107) 1997-02-19
[30] US (60/067,931) 1997-12-09

[11] 2,282,315
[13] C

[51] Int.Cl. 6H04Q 7/36 6H04B 7/216
[25] EN
[54] DATA COMMUNICATION METHOD IN MOBILE COMMUNICATION SYSTEM
[54] PROCEDE DE COMMUNICATION DE DONNEES DANS UN SYSTEME DE COMMUNICATION MOBILE
[72] LEE, SUNG WON, KR
[72] KIM, YOUNG KY, KR
[72] CHO, DONG HO, KR
[72] KIM, DAE GYUN, KR
[72] LEE, HYUN SUK, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 1999-08-24
[86] 1999-01-25 (PCT/KR1999/000040)
[87] (WO1999/038278)
[30] KR (1998/2263) 1998-01-24

[11] 2,282,960
[13] C

[51] Int.Cl. 6C01B 3/50
[25] EN
[54] CARBON MONOXIDE REDUCING DEVICE AND CARBON MONOXIDE REDUCING METHOD
[54] DISPOSITIF POUR REDUIRE LA TENEUR EN MONOXYDE DE CARBONE ET METHODE POUR REDUIRE LA TENEUR EN MONOXYDE DE CARBONE
[72] YAMASHITA, MASASHI, JP
[72] NAGAMIYA, KIYOMI, JP
[72] MAEDA, IWAO, JP
[72] YAMAOKA, MASAAKI, JP
[72] TAKI, MASAYOSHI, JP
[72] AOYAMA, SATOSHI, JP
[72] ARAKI, YASUSHI, JP
[73] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[22] 1999-09-16
[30] JP (HEI 10-289894) 1998-10-12
[30] JP (HEI 10-328613) 1998-11-18
[30] JP (HEI 11-032002) 1999-02-09

[11] 2,283,139
[13] C

[51] Int.Cl. 6H01J 49/00
[25] EN
[54] METHOD AND APPARATUS FOR THE CORRECTION OF MASS ERRORS IN TIME-OF-FLIGHT MASS SPECTROMETRY
[54] PROCEDE ET APPAREIL DE CORRECTION DES ERREURS DE MASSE DANS UN SPECTROMETRE DE MASSE A TEMPS DE VOL
[72] HOYES, JOHN BRIAN, GB
[72] COTTRELL, JONATHAN CHARLES, GB
[73] MICROMASS LIMITED, GB
[85] 1999-09-02
[86] 1999-01-25 (PCT/GB1999/000251)
[87] (WO1999/038192)
[30] GB (9801565.4) 1998-01-23

Canadian Patents Issued
March 25, 2003

[11] **2,283,342**
 [13] C

[51] Int.Cl. 6C10B 25/00 6C10B 39/00
 6C10B 47/00 6C10B 49/00 6C10B 51/00
6C10B 25/18
 [25] EN
[54] REDUCTION OF METAL STRESSES IN DELAYED COOKING DRUMS
[54] REDUCTION DE CONTRAINTES METALLIQUES DANS DES FOURS DE COKEFACTION RETARDEE
 [72] NELSEN, DAVID K., US
 [73] CONOCO INC., US
 [85] 1999-09-03
 [86] 1998-06-11 (PCT/US1998/012445)
 [87] (WO1999/013023)
 [30] US (08/925,229) 1997-09-08

[11] **2,285,760**
 [13] C

[51] Int.Cl. 6G06F 9/38 6G06F 9/32
 [25] EN
[54] METHOD FOR PREFETCHING STRUCTURED DATA
[54] METHODE DE LECTURE ANTECIPÉE DE DONNÉES STRUCTUREES
 [72] REINHOLD, MARK B., US
 [72] SAKR, MAJD F., US
 [72] STONE, HAROLD S., US
 [73] NEC CORPORATION, JP
 [22] 1999-10-12
 [30] US (09/257,412) 1999-02-25

[11] **2,286,491**
 [13] C

[51] Int.Cl. 6B05B 11/00 6B65D 53/04
 [25] EN
[54] SEALING GASKET FOR A TRIGGER SPRAYER
[54] JOINT D'ETANCHEITE POUR PULVERISATEUR A GACHETTE
 [72] NELSON, PHILIP L., US
 [72] FOSTER, DONALD D., US
 [72] LAFFEY, MARTIN S., US
 [73] CONTINENTAL SPRAYERS INTERNATIONAL, INC., US
 [22] 1992-12-30
 [62] 2,129,677
 [30] US (07/848,706) 1992-03-09

[11] **2,289,726**
 [13] C

[51] Int.Cl. 7G01V 3/02
 [25] EN
[54] PORTABLE FLUID SCREENING DEVICE AND METHOD
[54] PROCEDE ET DISPOSITIF PORTABLE SERVANT A ANALYSER UN FLUIDE
 [72] BUSH, WAYNE A., US
 [72] CHEIKY-ZELINA, MARGARET, US
 [73] REID ASSET MANAGEMENT COMPANY, US
 [85] 1999-11-12
 [86] 1998-05-08 (PCT/US1998/009039)
 [87] (WO1998/052073)
 [30] US (08/855,911) 1997-05-14

[11] * **2,292,038**
 [13] C

[51] Int.Cl. 7G06F 9/54
 [25] EN
[54] USER INTERFACE FOR TRANSFERRING ITEMS BETWEEN DISPLAYED WINDOWS
[54] INTERFACE UTILISATEUR SERVANT AU TRANSFERT D'ÉLÉMENTS ENTRE DES FENETRES AFFICHÉES
 [72] RICH, CHRISTOPHER JACOB, US
 [72] MULLER, JOHN KURT, US
 [73] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
 [22] 1999-12-10
 [30] US (09/247,133) 1999-02-09

[11] **2,292,316**
 [13] C

[51] Int.Cl. 7G02B 6/42
 [25] EN
[54] APPARATUS FOR ALIGNING OPTICAL SOURCE WITH OPTICAL FIBER AND OPTICAL SOURCE MODULE HAVING THE SAME
[54] DISPOSITIF POUR ALIGNER UNE SOURCE OPTIQUE AVEC UNE FIBRE OPTIQUE ET MODULE DE SOURCE OPTIQUE COMPORTEANT CE DISPOSITIF
 [72] YUN, TAE-WOO, KR
 [72] KWON, OH-DAL, KR
 [72] LIM, SEONG-EUN, KR
 [73] SAMSUNG ELECTRONICS CO., LTD., KR
 [22] 1999-12-16
 [30] KR (4098/1999) 1999-02-06

[11] **2,292,875**
 [13] C

[51] Int.Cl. 7B65D 85/68 7B60S 13/00
7B65G 1/02 7B65G 69/28
 [25] EN
[54] SLED SHED
[54] ABRI A TRAINEAUX OU AUTRES POUR CAMIONNETTE
 [72] CHAPMAN, EDWIN BRENT, CA
 [73] CHAPMAN, EDWIN BRENT, CA
 [22] 1999-12-20

[11] **2,296,836**
 [13] C

[51] Int.Cl. 7E02F 9/28
 [25] EN
[54] INNOVATIVE INCLINED PLANE EARTH ENGAGING TOOL
[54] NOUVEL OUTIL A PLAN INCLINÉ POUR LE CREUSAGE DANS LE SOL
 [72] WATTS, CLEAL T., US
 [73] WATTS, CLEAL T., US
 [22] 2000-02-07
 [30] US (09/417,963) 1999-10-13

[11] **2,296,917**
 [13] C

[51] Int.Cl. 7H02H 1/04 7H02H 7/20
7H02H 3/22
 [25] EN
[54] MINIATURIZED CATEGORY 5 PROTECTION CIRCUIT
[54] CIRCUIT MINIATURISE DE PROTECTION DE LA CATÉGORIE 5
 [72] MASGHATI, MOHAMMAD, US
 [73] ILLINOIS TOOL WORKS INC., US
 [22] 2000-01-21
 [30] US (09/261,857) 1999-03-03

[11] **2,300,179**
 [13] C

[51] Int.Cl. 7A61K 7/00
 [25] EN
[54] NATURAL LOOK COSMETIC COMPOSITIONS
[54] COMPOSITIONS COSMETIQUES POUR ASPECT NATUREL
 [72] PAINTER, RACHEL J., US
 [72] COHEN, ISAAC D., US
 [73] COLOR ACCESS, INC., US
 [85] 2000-02-10
 [86] 1999-06-10 (PCT/US1999/013240)
 [87] (WO1999/066883)
 [30] US (09/103,989) 1998-06-24

Brevets canadiens délivrés
25 mars 2003

[11] **2,301,599**
 [13] C

[51] Int.Cl. 7C07D 471/04 7A61K 31/44
 [25] EN
 [54] SUBSTITUTED 4-OXO-NAPHTHYRIDINE-3-CARBOXAMIDES AS GABA BRAIN RECEPTOR LIGANDS
 [54] 4-OXO-NAPHTHYRIDINE-3-CARBOXAMIDES SUBSTITUES COMME LIGANDS DE RECEPTEUR DE GABA DU CERVEAU
 [72] ALBAUGH, PAMELA, US
 [72] LIU, GANG, US
 [72] DESIMONE, ROBERT W., US
 [73] NEUROGEN CORPORATION, US
 [85] 2000-02-22
 [86] 1998-08-24 (PCT/US1998/017513)
 [87] (WO1999/010347)
 [30] US (08/918,180) 1997-08-25

[11] **2,302,290**
 [13] C

[51] Int.Cl. 7H01K 1/14
 [25] EN
 [54] INFRARED EMISSIVE MODULE
 [54] MODULE EMETTANT DANS L'INFRAROUGE
 [72] FOGARTY, CHARLES M., US
 [73] FOGARTY, CHARLES M., US
 [85] 2000-02-29
 [86] 1998-08-28 (PCT/US1998/017933)
 [87] (WO1999/010914)
 [30] US (08/920,593) 1997-08-29

[11] **2,302,690**
 [13] C

[51] Int.Cl. 7B03C 3/155 7B03C 3/80
 [25] EN
 [54] COMBINATION OF FILTER AND ELECTROSTATIC SEPARATOR
 [54] FILTRE ET SEPARATEUR ELECTROSTATIQUE COMBINES
 [72] MILLER, STANLEY JOHN, US
 [73] ENERGY & ENVIRONMENTAL RESEARCH CENTER FOUNDATION, US
 [85] 2000-02-17
 [86] 1998-08-21 (PCT/US1998/017368)
 [87] (WO1999/010103)
 [30] US (08/918,496) 1997-08-22

[11] **2,303,562**
 [13] C

[51] Int.Cl. 7A01B 69/02
 [25] EN
 [54] DEVICE FOR MARKING THE PATH ALONG THE GROUND OF A ROLLING WHEEL
 [54] DISPOSITIF DE MARQUAGE DE PARCOURS SUR LE SOL A L'AIDE D'UNE ROUE
 [72] KADY, RICHARD J., US
 [73] KADY, RICHARD J., US
 [22] 2000-03-30
 [30] US (60/152,100) 1999-09-02
 [30] US (09/523,433) 2000-03-10

[11] **2,305,081**
 [13] C

[51] Int.Cl. 7G01J 3/24
 [25] EN
 [54] MONOCHROMATOR AND SPECTROMETRIC METHOD
 [54] MONOCHROMATEUR ET METHODE SPECTROMETRIQUE
 [72] NISHINA, SHIGEKI, JP
 [73] ADVANTEST CORPORATION, JP
 [22] 2000-04-12
 [30] JP (11-371828) 1999-12-27

[11] **2,307,694**
 [13] C

[51] Int.Cl. 7C01B 31/20 7B01D 53/62
 [25] EN
 [54] CARBON DIOXIDE CLEANING SYSTEM WITH IMPROVED RECOVERY
 [54] SYSTEME DE PURIFICATION DU DIOXYDE DE CARBONE AYANT UN MEILLEUR TAUX DE RECUPERATION
 [72] HOWARD, HENRY EDWARD, US
 [73] PRAXAIR TECHNOLOGY, INC., US
 [22] 2000-05-05
 [30] US (09/306,816) 1999-05-07

[11] **2,310,311**
 [13] C

[51] Int.Cl. 7H03L 7/093 7H03L 7/16
 [25] EN
 [54] PHASE LOCKED-LOOP USING SUB-SAMPLING
 [54] BOUCLE A PHASE ASSERVIE UTILISANT LE SOUS-ECHANTILLONNAGE
 [72] HAFEZ, AMR N., CA
 [72] ELMASRY, MOHAMED I., CA
 [73] RESEARCH IN MOTION LIMITED, CA
 [22] 2000-05-30
 [30] US (09/579,088) 2000-05-25

[11] **2,310,758**
 [13] C

[51] Int.Cl. 6B60J 10/00 6B29D 31/00
 [25] EN
 [54] SEALING SYSTEM WITH A SEALING PROFILE AND AN ADHESIVE STRIP
 [54] SYSTEME D'ETANCHEITE AVEC PROFILE D'ETANCHEITE ET BANDE ADHESIVE
 [72] BUCHHOLZ, HANS-VOLKER, DE
 [73] METEOR GUMMIWERKE K.H. BADJE GMBH & CO., DE
 [85] 2000-05-18
 [86] 1998-11-19 (PCT/EP1998/007416)
 [87] (WO1999/026801)
 [30] DE (297 20 683.4) 1997-11-21

[11] **2,311,143**
 [13] C

[51] Int.Cl. 7B81B 3/00 7B81C 1/00 7B41J 2/14
 [25] EN
 [54] LIQUID DISCHARGE HEAD, MANUFACTURING METHOD THEREOF, AND MICROELECTROMECHANICAL DEVICE
 [54] TETE DE DECHARGE DE LIQUIDE, METHODE DE FABRICATION, ET DISPOSITIF MICROELECTROMECANIQUE
 [72] OZAKI, TERUO, JP
 [72] YAMANAKA, AKIHIRO, JP
 [72] KUBOTA, MASAHIKO, JP
 [72] MOCHIZUKI, MUGA, JP
 [72] IMANAKA, YOSHIYUKI, JP
 [73] CANON KABUSHIKI KAISHA, JP
 [22] 2000-06-02
 [30] JP (11-158821) 1999-06-04

Canadian Patents Issued
March 25, 2003

[11] **2,317,005**
[13] C

[51] Int.Cl. 7A01C 23/04 7B05B 1/00
[25] EN
[54] EXTENDED RATE RANGE SPRAYER NOZZLE SYSTEM
[54] SYSTEME DE LANCES DE PULVERISATION A PORTEE AUGMENTEE
[72] WILGER, WILFRED, CA
[72] BARTEL, MARK, US
[73] WILGER, WILFRED, CA
[73] BARTEL, MARK, US
[22] 2000-08-29

[11] **2,317,614**
[13] C

[51] Int.Cl. 6E06B 3/48 6E05D 7/10
[25] EN
[54] OVERHEAD DOOR, PANEL AND HINGE ASSEMBLY
[54] PORTE BASCULANTE, ENSEMBLE PANNEAU ET CHARNIERE
[72] STONE, JEFFREY W., US
[72] YOUTSEY, THOMAS E., US
[72] LEWIS, RICHARD J., JR., US
[72] WHITE, WILLIAM J., US
[73] CLOPAY BUILDING PRODUCTS R&D COMPANY, INC., US
[85] 2000-07-05
[86] 1998-12-29 (PCT/US1998/027775)
[87] (WO1999/035363)
[30] US (09/005,628) 1998-01-09

[11] **2,317,703**
[13] C

[51] Int.Cl. 6A61K 7/06
[25] EN
[54] STYLING SHAMPOO COMPOSITIONS WHICH DELIVER IMPROVED HAIR CURL RETENTION AND HAIR FEEL
[54] COMPOSITIONS DUN SHAMPOOING FACILITANT LE COIFFAGE CONFERANT AUX BOUCLES UNE MEILLEURE TENUE ET A LA CHEVELURE UN TOUCHER PLUS DOUX
[72] GUSKEY, SUSAN MARIE, US
[72] INMAN, EVERETT JR., US
[72] KILLION, STEPHANIE LYNN, US
[72] FRITSCHI, LYNNE ANNE, US
[72] DESCH, TERESA ANN, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2000-07-06
[86] 1999-02-03 (PCT/US1999/002311)
[87] (WO1999/038476)
[30] US (09/017,597) 1998-02-03

[11] **2,320,243**
[13] C

[51] Int.Cl. 6G11B 7/26 6B29C 65/78
[25] EN
[54] SUBSTRATE DISK
[54] DISQUE SUPPORT
[72] BOCCIO, LOUIS J., US
[73] STEAG HAMATECH AG, DE
[85] 2000-08-08
[86] 1999-01-28 (PCT/EP1999/000539)
[87] (WO1999/040579)
[30] DE (198 04 976.5) 1998-02-09

[11] **2,330,729**
[13] C

[51] Int.Cl. 7H04J 14/02
[25] EN
[54] TUNABLE OPTICAL ADD/DROP DEVICE AND METHOD
[54] DISPOSITIF OPTIQUE ACCORDABLE D'AJOUT ET DE RETRAIT ET METHODE CONNEXE
[72] LIOU, KANG-YIH, US
[73] LUCENT TECHNOLOGIES, INC., US
[22] 2001-01-10
[30] US (09/503,515) 2000-02-14

[11] **2,330,876**
[13] C

[51] Int.Cl. 6H04M 11/06 6H04L 5/14
6H04L 25/49
[25] EN
[54] METHODS AND APPARATUS FOR VERIFYING TRANSMIT POWER LEVELS IN A SIGNAL POINT LIMITED TRANSMISSION SYSTEM
[54] PROCEDES ET APPAREIL PERMETTANT DE VERIFIER DES NIVEAUX DE PUISSANCE D'EMISSION DANS UN SYSTEME DE TRANSMISSION LIMITE A POINT DE SIGNAL
[72] OLAFSSON, SVERRIR, IS
[73] CONEXANT SYSTEMS, INC., US
[85] 2000-11-01
[86] 1999-03-29 (PCT/US1999/006749)
[87] (WO1999/059323)
[30] US (09/075,719) 1998-05-11

[11] **2,343,902**
[13] C

[51] Int.Cl. 7H01B 9/00 7F04B 47/06
7H01B 7/17
[25] EN
[54] POWER CABLE SYSTEM FOR USE IN HIGH TEMPERATURE WELLBORE APPLICATIONS
[54] SYSTEME DE CABLAGE D'ALIMENTATION POUR APPLICATIONS HAUTE TEMPERATURE DE PUITS DE FORAGE
[72] MANKE, GREGORY H., US
[72] MCHUGH, MARCUS D., US
[72] OSWALD, HOWARD A., US
[73] SCHLUMBERGER CANADA LIMITED, CA
[22] 2001-04-10
[30] US (09/549,502) 2000-04-14

[11] **2,357,802**
[13] C

[51] Int.Cl. 7G10D 13/02
[25] EN
[54] EXTERNALLY MOUNTED ADJUSTABLE DAMPING SYSTEM FOR DRUM HEAD
[54] SYSTEME D'AMORTISSEMENT REGLABLE DE PEAU DE TAMBOUR MONTE A L'EXTERIEUR
[72] GATZEN, ROBERT A., US
[72] DRESSLER, DONALD R., US
[73] J. D'ADDARIO & COMPANY, INC., US
[22] 2001-10-02
[30] US (09/713,375) 2000-11-15

Canadian Laid-Open Applications

March 2, 2003 - March 8, 2003

Demandes canadiennes mises à la disponibilité du public

2 mars 2003 - 8 mars 2003

[21] 2,356,438
[13] A1
[51] Int.Cl. 7A61K 31/337 7A61P 35/00
7A61K 31/015 7A61K 45/06
[25] EN
[54] USE OF TERPENES AND DERIVATIVES AS POTENTIATORS OF ANTITUMOR AGENTS IN THE TREATMENT OF CANCERS
[54] UTILISATION DE TERPENES ET DE LEURS DERIVES COMME POTENTIALISATEURS D'AGENTS ANTITUMORAUX DANS LE TRAITEMENT DE CANCERS
[72] LEGAULT, JEAN, CA
[72] PICHETTE, ANDRE, CA
[71] LEGAULT, JEAN, CA
[71] PICHETTE, ANDRE, CA
[22] 2001-09-05
[43] 2003-03-05

[21] 2,356,564
[13] A1
[51] Int.Cl. 7C07C 201/08 7C07C 205/06
[25] EN
[54] NITRATION OF AROMATIC COMPOUNDS
[54] NITRATION DE COMPOSES AROMATIQUES
[72] ROBERTSON, ALLAN JAMES, CA
[72] EARLE, MARTYN JOHN, IE
[72] RAMANI, ALWAR, IN
[72] SEDDON, KENNETH R., IE
[71] CYTEC TECHNOLOGY CORP., US
[22] 2001-09-05
[43] 2003-03-05

[21] 2,356,581
[13] A1
[51] Int.Cl. 7H04L 12/16 7G06F 17/60
[25] EN
[54] PROCUREMENT AND MANAGEMENT OF PROFESSIONAL SERVICES
[54] ACQUISITION ET GESTION DE SERVICES PROFESSIONNELS
[72] FRASER, RICHARD, CA
[72] BROWN, GRANT G., CA
[72] WOOLLARD, LAINE, CA
[71] FRASER, RICHARD, CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,356,535
[13] A1
[51] Int.Cl. 7A61F 2/44
[25] EN
[54] INTERVERTEBRAL FUSION DEVICE
[54] DISPOSITIF POUR FUSION DE VERTEBRES
[72] LEROUX, MICHEL, CA
[72] SICOTTE, BENOIT, CA
[72] QUESNEL, SYLVIO, CA
[71] BIORTHEX INC., CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,356,570
[13] A1
[51] Int.Cl. 7E21B 4/00
[25] EN
[54] AIR OPERATED EARTH DRILLING TOOL
[54] OUTIL A AIR POUR FORAGE DE TERRAIN
[72] BUNNEY, LARRY R., CA
[72] MCGILLIVRAY, MILES, CA
[71] BUNNEY, LARRY R., CA
[71] MCGILLIVRAY, MILES, CA
[22] 2001-09-05
[43] 2003-03-05

[21] 2,356,584
[13] A1
[51] Int.Cl. 7B65G 57/26
[25] EN
[54] AUTOMATIC STICKER PLACING APPARATUS
[54] ETIQUETEUSE-POSITIONNEUSE
[72] HAMEL, GERARD, CA
[71] INDUSTRIES P.H.L. INC., CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,356,537
[13] A1
[51] Int.Cl. 7A41D 13/00 7A41B 9/12
[25] EN
[54] PROTECTIVE HOCKEY UNDERGARMENT
[54] SOUS-VETEMENT PROTECTEUR DE HOCKEYEUR
[72] REGAN, PAUL, CA
[71] REGAN, PAUL, CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,356,580
[13] A1
[51] Int.Cl. 7C08L 77/00 7C08L 9/02
[25] EN
[54] HEAT AND OIL RESISTANT POLYMER BLENDS
[54] MELANGES DE POLYMERES RESISTANT A LA CHALEUR ET A L'HUILE
[72] FERRARI, LORENZO PAUL, CA
[71] BAYER INC., CA
[22] 2001-09-05
[43] 2003-03-05

[21] 2,356,588
[13] A1
[51] Int.Cl. 7F24H 8/00
[25] EN
[54] WATER HEATING APPARATUS WITH SENSIBLE AND LATENT HEAT RECOVERY
[54] APPAREIL DE CHAUFFAGE A EAU AVEC RECUPERATION DE LA CHALEUR LATENTE ET DE LA CHALEUR SENSIBLE
[72] MACINTYRE, KENNETH R., CA
[71] CANADIAN GAS RESEARCH INSTITUTE, CA
[22] 2001-09-04
[43] 2003-03-04

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,356,618**
[13] A1

[51] Int.Cl. 7G01B 11/00 7G01S 17/89
[25] EN
[54] SENSING HEAD AND APPARATUS FOR DETERMINING THE POSITION AND ORIENTATION OF A TARGET OBJECT
[54] TETE DE DETECTION ET APPAREIL POUR DETERMINER LA POSITION ET L'ORIENTATION D'UN OBJET CIBLE
[72] BORIDY, RAYMOND, CA
[72] BOILLOT, JEAN-PAUL, CA
[72] GABOURY, JACQUES-ANDRE, CA
[71] SERVO-ROBOT INC., CA
[22] 2001-09-04
[43] 2003-03-04

[21] **2,356,702**
[13] A1

[51] Int.Cl. 7B01D 53/34 7B03C 3/00
7B01D 51/00 7F01N 3/00 7B01D 53/48
7B01D 53/73
[25] EN
[54] METHOD AND APPARATUS FOR REMOVING CONTAMINANTS FROM GAS STREAMS
[54] METHODE ET APPAREIL POUR ELIMINER DES CONTAMINANTS DE CIRCUITS DE GAZ
[72] MOHAMED, MOUSTAFA ABDEL KADER, CA
[71] MOHAMED, MOUSTAFA ABDEL KADER, CA
[22] 2001-09-05
[43] 2003-03-05

[21] **2,356,703**
[13] A1

[51] Int.Cl. 7B61D 17/00
[25] EN
[54] RAILROAD BOXCAR WITH TAPERED SIDE POST CONSTRUCTION
[54] WAGON COUVERT AVEC POTEAUX LATERAUX A REDUCTION DE SECTION
[72] GATTO, MARIO, CA
[72] LEBLANC, LOUIS, ZZ
[72] COSLOVI, ILARIO A., CA
[72] VIAL, ROBERT DAVID, CA
[71] GATTO, MARIO, CA
[71] LEBLANC, LOUIS, ZZ
[71] COSLOVI, ILARIO A., CA
[71] VIAL, ROBERT DAVID, CA
[22] 2001-09-05
[43] 2003-03-05

[21] **2,356,708**
[13] A1

[51] Int.Cl. 7B61D 17/00
[25] EN
[54] RAILROAD BOXCAR SIDE WALL ASSEMBLY
[54] PAROI LATÉRALE DE WAGON COUVERT
[72] VIAL, ROBERT DAVID, CA
[72] GATTO, MARIO, CA
[72] COSLOVI, ILARIO A., CA
[71] NATIONAL STEEL CAR LIMITED, CA
[22] 2001-09-05
[43] 2003-03-05

[21] **2,356,709**
[13] A1

[51] Int.Cl. 7C08K 3/32 7C07F 9/54
[25] EN
[54] USE OF PHOSPHONIUM SALTS
[54] UTILISATION DES SELS DE PHOSPHONIUM
[72] EARLE, MARTYN, JOHN, GB
[72] ROBERTSON, ALLAN JAMES, CA
[72] SEDDON, KENNETH R., GB
[72] HARDACRE, CHRISTOPHER, GB
[72] RAMANI, ALWAR, IN
[71] CYTEC TECHNOLOGY CORP., US
[22] 2001-09-05
[43] 2003-03-05

[21] **2,356,710**
[13] A1

[51] Int.Cl. 7B07C 5/36
[25] EN
[54] SORTING DEVICE FOR CONCRETE PRODUCTS
[54] TRIEUSE POUR PRODUITS EN BETON
[72] MILOT, ERIC, CA
[71] D.I.T. EQUIPEMENTS INC., CA
[22] 2001-09-05
[43] 2003-03-05
[30] CA (2,317,329) 2001-09-05

[21] **2,356,713**
[13] A1

[51] Int.Cl. 7A63F 13/00 7H04L 12/16
7G06F 17/30
[25] EN
[54] A SYSTEM, METHODOLOGY, AND COMPUTER PROGRAM PRODUCT FOR GATHERING GAME DATA
[54] SYSTEME, METHODE ET PRODUIT-PROGRAMME POUR LA COLLECTE DE DONNEES DE JEU
[72] BISHOP, AARON J., CA
[71] POINTSTREAK.COM INC., CA
[22] 2001-09-05
[43] 2003-03-05

[21] **2,356,714**
[13] A1

[51] Int.Cl. 7H04Q 7/36
[25] EN
[54] SUBSCRIBER STATION VARIATIONS
[54] VARIATIONS DE STATION D'ABONNE
[72] STUMM, MICHAEL, CA
[72] SNELGROVE, WILLIAM MARTIN, CA
[72] MOAT, TREVOR, CA
[71] STUMM, MICHAEL, CA
[71] SNELGROVE, WILLIAM MARTIN, CA
[71] MOAT, TREVOR, CA
[22] 2001-09-05
[43] 2003-03-05

[21] **2,356,716**
[13] A1

[51] Int.Cl. 7G07G 1/14 7H04Q 7/32
7H04Q 7/36
[25] EN
[54] POINT OF SALE TERMINAL
[54] TERMINAL DE POINT DE VENTE
[72] SNELGROVE, WILLIAM MARTIN, CA
[72] STUMM, MICHAEL, CA
[72] LONG, EVERITT, CA
[71] SNELGROVE, WILLIAM MARTIN, CA
[71] STUMM, MICHAEL, CA
[22] 2001-09-05
[43] 2003-03-05

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,356,734**
[13] A1

[51] Int.Cl. 7H04L 9/28 7G06F 12/14
7H04L 12/22
[25] EN
[54] METHOD AND SYSTEM FOR SECURE INFORMATION HANDLING
[54] METHODE ET SYSTEME DE MANIPULATION SURE DES DONNEES
[72] HUGHES, JAMES P., US
[71] STORAGE TECHNOLOGY CORPORATION, US
[22] 2001-09-05
[43] 2003-03-05

[21] **2,356,805**
[13] A1

[51] Int.Cl. 7G06F 9/30 7G06F 15/76
[25] EN
[54] CONVERTING SHORT BRANCHES TO PREDICATED INSTRUCTIONS
[54] CONVERSION DE COURTES SEQUENCES D'INSTRUCTIONS DE BRANCHEMENT EN INSTRUCTIONS CONTENANT DES PREDICATS
[72] MOORE, CHARLES ROBERTS, US
[72] KAHLE, JAMES ALLAN, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[22] 2001-09-07
[43] 2003-03-07

[21] **2,356,815**
[13] A1

[51] Int.Cl. 7B67B 3/00
[25] EN
[54] CLOSURE CHUCK
[54] MANDRIN DE FERMETURE
[72] MATTHEWS, WALTER, CA
[72] KARN, DEBORAH, CA
[71] SEPTIMATECH GROUP INC., CA
[22] 2001-09-07
[43] 2003-03-07

[21] **2,356,820**
[13] A1

[51] Int.Cl. 7E21B 43/116
[25] EN
[54] CHARGE TUBE ASSEMBLY FOR A PERFORATING GUN
[54] TUBE DE CHARGE POUR PERFORATEUR
[72] BONKOWSKI, RALF, CA
[71] LRI OIL TOOLS INC., CA
[22] 2001-09-07
[43] 2003-03-07

[21] **2,356,822**
[13] A1

[51] Int.Cl. 7B23K 37/02
[25] EN
[54] WELDING CARRIAGE
[54] CHARIOT DE SOUDAGE
[72] MARHOFER, WILLIAM ELI, CA
[72] MCCOMBE, ROBERT WENDELL, CA
[71] O. J. PIPELINES CANADA AN ALBERTA LIMITED PARTNERSHIP, CA
[22] 2001-09-07
[43] 2003-03-07

[21] **2,356,831**
[13] A1

[51] Int.Cl. 7F16K 11/00
[25] EN
[54] CERAMIC VALVE IN COMBINATION WITH CONNECTION MOUNT FOR A SINGLE OUTLET FAUCET
[54] ROBINET EN CERAMIQUE COMBINE A UN SUPPORT DE RACCORDEMENT POUR ROBINET A SORTIE UNIQUE
[72] KO, HSI-CHIA, TW
[71] CHUNG CHENG FAUCET CO., LTD., TW
[22] 2001-09-05
[43] 2003-03-05

[21] **2,357,005**
[13] A1

[51] Int.Cl. 7G06F 19/00 7G06F 17/00
[25] EN
[54] METHOD AND SYSTEM FOR PROCESSING CHEQUE STATEMENTS
[54] METHODE ET SYSTEME DE TRAITEMENT DE BORDEREAUX DE CHEQUE
[72] SMITH, STEVEN M., US
[71] KERN INTERNATIONAL, INC., US
[22] 2001-09-07
[43] 2003-03-07
[30] US (09/656,962) 2001-09-07

[21] **2,357,029**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] COMPUTER BASED SYSTEM AND METHOD FOR MODELLING PORTFOLIO CASHFLOW FOR SECURITIZATION
[54] SYSTEME ET METHODE INFORMATISES DE MODELISATION DES MOUVEMENTS DE TRESORERIE DE PORTEFEUILLE A DES FINES DE TITRISATION
[72] ARORA, PRIYA, CA
[72] CUYLLE, CHRIS, CA
[72] FERGUSON, JOHN, CA
[72] ROGERS, BURTON EDWARD, CA
[71] CIBC WORLD MARKETS INC., CA
[22] 2001-09-07
[43] 2003-03-07

[21] **2,357,053**
[13] A1

[51] Int.Cl. 7A61K 31/455 7A61K 9/20
[25] EN
[54] EFFECTIVENESS OF A COMBINATION OF ANTIOXIDANT SUBSTANCES FOR THE TREATMENT OF ALZHEIMER'S DISEASE
[54] EFFICACITE D'UNE COMBINAISON DE SUBSTANCES ANTIOXYDANTES POUR LE TRAITEMENT DE LA MALADIE D'ALZHEIMER
[72] UNKNOWN, ZZ
[71] COLBA R&D INC., CA
[22] 2001-09-04
[43] 2003-03-04

[21] **2,357,068**
[13] A1

[51] Int.Cl. 7A47B 96/00
[25] EN
[54] LOCK FOR KNOCK-DOWN STORAGE RACK
[54] VERROU POUR RATELIER DEMONTABLE
[72] DAVIS, STEPHAN, CA
[72] MAY, TREVOR, CA
[72] FABRICIUS, ROLF, CA
[71] NORTH AMERICAN STEEL EQUIPMENT COMPANY LTD., CA
[22] 2001-09-07
[43] 2003-03-07

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,357,082**
[13] A1
[51] Int.Cl. 7F42B 1/024 7F42B 3/22
[25] EN
[54] CONNECTOR BLOCK
CONFIGURED TO INDUCE A BEND IN
SHOCK TUBES RETAINED THEREIN
[54] BLOC RACCORD CONFIGURE
POUR PRODUIRE UN COUDE DANS
DES TUBES A CHOC
[72] CHAN, SEK KWAN, CA
[71] ORICA EXPLOSIVES TECHNOLOGY
PTY LTD., AU
[22] 2001-09-07
[43] 2003-03-07

[21] **2,357,083**
[13] A1
[51] Int.Cl. 7B29C 45/74 7B29C 45/03
7B29C 45/17
[25] EN
[54] VALVE PIN ACTUATING
MECHANISM
[54] MECANISME DE MANOEUVRE DE
TIGE DE SOUPAPE
[72] BABIN, DENIS, CA
[71] MOLD-MASTERS LIMITED, CA
[22] 2001-09-07
[43] 2003-03-07

[21] **2,357,087**
[13] A1
[51] Int.Cl. 7G06F 17/00 7G06F 9/445
7G06F 17/60
[25] EN
[54] DEPLOYMENT MANAGER FOR
ORGANIZING AND DEPLOYING AN
APPLICATION IN A DISTRIBUTED
COMPUTING ENVIRONMENT
[54] GESTIONNAIRE DE
DEPLOIEMENT POUR
L'ORGANISATION ET LE
DEPLOIEMENT D'UNE APPLICATION
DANS UN ENVIRONNEMENT
INFORMATIQUE REPARTI
[72] LEATHERS, BURTON, CA
[72] LEGAULT, CHRISTIAN, CA
[71] COGNOS INCORPORATED, CA
[22] 2001-09-06
[43] 2003-03-06

[21] **2,357,089**
[13] A1
[51] Int.Cl. 7C08L 9/02 7C08L 47/00
7C08K 5/098 7C08K 5/14
[25] EN
[54] ELASTOMERIC COMPOSITIONS
[54] COMPOSITIONS ELASTOMERES
[72] VON HELLENS, WALTER, CA
[72] GUO, SHARON X., CA
[72] DATO, JOHN, US
[71] BAYER INC., CA
[22] 2001-09-07
[43] 2003-03-07

[21] **2,357,091**
[13] A1
[51] Int.Cl. 7G06F 9/445 7G06F 17/00
[25] EN
[54] METHOD AND SYSTEM FOR THE
INTEGRATED INSTALLATION OF
SOFTWARE
[54] METHODE ET SYSTEME POUR
L'INSTALLATION INTEGREEE DE
LOGICIEL
[72] LEATHERS, BURTON, CA
[72] LEIKUCS, ANDREW, CA
[71] COGNOS INCORPORATED, CA
[22] 2001-09-06
[43] 2003-03-06

[21] **2,357,095**
[13] A1
[51] Int.Cl. 7F03D 3/00
[25] EN
[54] WIND TURBINE STRUCTURE
[54] STRUCTURE
D'AEROGENERATEUR
[72] LAURIAULT, MICHEL, CA
[72] GINGRAS, MITCH, CA
[72] GIASSON, SIMON, CA
[71] LAURIAULT, MICHEL, CA
[71] GINGRAS, MITCH, CA
[71] GIASSON, SIMON, CA
[22] 2001-09-06
[43] 2003-03-06

[21] **2,357,100**
[13] A1
[51] Int.Cl. 7E21B 49/08
[25] EN
[54] ANTI-WOBBLING BAILER WITH
HIGH SPEED INSERTION
[54] ECOPE A ANTI-
DESEQUILIBRAGE ET A GRANDE
VITESSE D'IMMERSION
[72] PRATT, DAVID W., US
[71] PRATT, DAVID W., US
[22] 2001-09-06
[43] 2003-03-06

[21] **2,357,104**
[13] A1
[51] Int.Cl. 7E05B 47/00
[25] EN
[54] IMPROVED STRUCTURE FOR
ELECTRIC LOCK
[54] STRUCTURE AMELIOREE POUR
SERRURE ELECTRIQUE
[72] HUANG, TSUN THIN, TW
[71] HUANG, TSUN THIN, TW
[22] 2001-09-07
[43] 2003-03-07

[21] **2,357,123**
[13] A1
[51] Int.Cl. 7E02F 5/06
[25] EN
[54] WIDE MULTIPLE-CHAIN
TRENCHING MACHINE
[54] TRANCHEUSE A CHAINES
MULTIPLES LARGES
[72] LEMBCKE, JOSEPH P., US
[71] LEMBCKE, JOSEPH P., US
[22] 2001-09-07
[43] 2003-03-07

Demandes canadiennes mises à la disponibilité du public

2 mars 2003 - 8 mars 2003

[21] 2,357,135
[13] A1

[51] Int.Cl. 7B65B 13/26
[25] EN
[54] KNOTTER AND METHOD FOR FORMING A KNOT
[54] MACHINE A NOUER ET METHODE DE FORMATION DE NOEUDS
[72] VAN ZUIDEN, ALEC, CA
[72] SAMSON, SYLVAIN, CA
[72] COUTURE, FRANCOIS, CA
[72] GEISINGER, WOLFGANG, CA
[72] MAROIS, YANICK, CA
[72] DITCHBURN, GLEN, CA
[72] LOPES, GUY, CA
[71] WULFTEC INTERNATIONAL INC., CA
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,198
[13] A1

[51] Int.Cl. 7H04B 15/00 7H04B 7/02
7H04B 7/216
[25] EN
[54] AN ADAPTIVE RECEIVER FOR INTERFERENCE SUPPRESSION AND MULTIPATH RECEPTION IN LONG-CODE CODE-DIVISION MULTIPLE-ACCESS WIRELESS COMMUNICATION SYSTEMS
[54] RECEPTEUR ADAPTATIF POUR LA SUPPRESSION DU BROUILLAGE ET POUR LA RECEPTION PAR TRAJETS MULTIPLES DANS DES SYSTEMES DE COMMUNICATIONS SANS FIL A ACCES MULTIPLE PAR REPARTITION DE CODE AVEC CODE LONG
[72] YOON, YOUNG C., CA
[72] MIRBAGHERI, ARASH, CA
[71] YOON, YOUNG C., CA
[71] MIRBAGHERI, ARASH, CA
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,200
[13] A1

[51] Int.Cl. 7H04B 3/04 7H04R 25/00
7G10K 11/175
[25] EN
[54] LISTENING DEVICE
[54] DISPOSITIF D'ECOUTE
[72] SCHNEIDER, TODD, CA
[72] BRENNAN, ROBERT, CA
[72] NIELSEN, JAKOB, CA
[71] DSPFACTORY LTD., CA
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,206
[13] A1

[51] Int.Cl. 7H04L 12/54 7G06F 13/38
[25] EN
[54] DIGITAL SELF-MESSAGING SYSTEM AND METHOD
[54] SYSTEME ET METHODE D'AUTO-MESSAGERIE NUMERIQUE
[72] TRUXA, LES, CA
[72] MARKS, DAVID, CA
[72] BRATICEVIC, MILJAN, CA
[71] INVISIONS INC., CA
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,263
[13] A1

[51] Int.Cl. 7G06F 17/00 7C12N 15/09
7G06F 17/30 7C12P 19/34 7C12Q 1/68
[25] EN
[54] NEW METHODS FOR FASTER AND MORE SENSITIVE HOMOLOGY SEARCH IN DNA SEQUENCES
[54] NOUVELLES MÉTHODES PLUS RAPIDES ET PLUS SENSIBLES DE RECHERCHE D'HOMOLOGIE DANS DES SEQUENCES D'ADN
[72] LI, MING, CA
[72] TROMP, JOHN, CA
[72] MA, BIN, CA
[71] BIOINFORMATICS SOLUTIONS INC., CA
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,267
[13] A1

[51] Int.Cl. 7F42C 19/06 7F42D 1/055
[25] EN
[54] CONNECTOR BLOCK WITH SHOCK TUBE RETENTION MEANS AND FLEXIBLE AND RESILIENT CLOSURE MEMBER
[54] BLOC RACCORD AVEC MOYEN DE RETENTION DE TUBE A CHOC, ET ELEMENT DE FERMETURE SOUPLE ET ELASTIQUE

[72] CHAN, SEK KWAN, CA
[72] LECOMpte, JOSEPH GEORGES MARIO, CA
[72] KELLY, GEORGE GARY, CA
[71] ORICA EXPLOSIVES TECHNOLOGY PTY LTD., AU
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,270
[13] A1

[51] Int.Cl. 7G06F 17/60 7G07F 19/00
[25] EN
[54] ELECTRONIC POINT-OF-SALE CHECK PROCESSING METHOD AND SYSTEM
[54] METHODE ET SYSTEME DE TRAITEMENT ELECTRONIQUE DE CHEQUE AU POINT DE VENTE
[72] CLYNES, LOUISE C., US
[72] BATES, MICHAEL, US
[71] EFUNDS CORPORATION, US
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,272
[13] A1

[51] Int.Cl. 7H05B 33/00 7G08B 5/36
[25] EN
[54] WARNING LIGHT
[54] AVERTISSEUR LUMINEUX
[72] MITCHELL, RON, US
[72] GRANT, GLENN H., US
[71] MITCHELL, RON, US
[71] GRANT, GLENN H., US
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,273
[13] A1

[51] Int.Cl. 7F42C 19/06 7F42D 1/055
[25] EN
[54] CONNECTOR BLOCK FOR SHOCK TUBES, AND METHOD OF SECURING A DETONATOR THEREIN
[54] BLOC DE CONNEXION POUR TUBES A CHOC ET METHODE DE FIXATION D'UN DETONATEUR A L'INTERIEUR
[72] HUSK, PETER THOMAS, CA
[72] GOURLAY, ROSS IAN, CA
[71] ORICA EXPLOSIVES TECHNOLOGY PTY LTD., AU
[22] 2001-09-07
[43] 2003-03-07

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] 2,357,307
[13] A1
[51] Int.Cl. 7A01H 5/00 7A01G 9/10
7A01H 5/10 7A23L 1/29
[25] EN
[54] RAPHANUS WITH INCREASED ANTHOCYANIN LEVELS
[54] RAPHANUS AVEC DES CONCENTRATIONS ACCRUES D'ANTHOCYANINES
[72] KOPPERT, GERRIT, NL
[71] KOPPERT, GERRIT, NL
[22] 2001-09-07
[43] 2003-03-07

[21] 2,357,432
[13] A1
[51] Int.Cl. 7A61F 9/00 7A61H 5/00
[25] EN
[54] SYSTEM AND METHOD FOR RELIEVING EYE STRAIN
[54] SYSTEME ET METHODE POUR SOULAGER LA FATIGUE OCULAIRE
[72] ANIKINA, ELENA, CA
[72] TURKOV, YURY, CA
[72] LOVELAND, DAMIEN, CA
[72] ZERROUK, FAOUZI, CA
[71] UTAR SCIENTIFIC INC., CA
[22] 2001-09-06
[43] 2003-03-06

[21] 2,357,487
[13] A1
[51] Int.Cl. 7B26D 5/00 7B23P 19/00
[25] EN
[54] STIKLIP
[54] DISPOSITIF DE TRANSPORT DE BATONS DE HOCKEY « STIKLIP »
[72] CHIBANOFF, BILL, CA
[71] CHIBANOFF, BILL, CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,357,517
[13] A1
[51] Int.Cl. 7D06F 53/04
[25] EN
[54] BRACKET FOR MOUNTING A CLOTHE HANGER ON CLOTHE LINE FOR DRYING CLOTHE
[54] GRIFFE D'ATTACHE DE CINTRE SUR CORDE A LINGE POUR LE SECHAGE DE LINGE
[72] ROPCHAN, GEORGE, CA
[71] ROPCHAN, GEORGE, CA
[22] 2001-09-06
[43] 2003-03-06

[21] 2,357,546
[13] A1
[51] Int.Cl. 7G07C 9/00 7H05C 3/00
[25] FR
[54] LE DELATEUR, SYSTEME DE RECONNAISSANCE
[54] "LE DELATEUR" SELF-EXCLUSION SYSTEM
[72] TREMBLAY, JEAN-GUY, CA
[71] TREMBLAY, JEAN-GUY, CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,357,676
[13] A1
[51] Int.Cl. 7A47C 27/14
[25] EN
[54] SECTIONAL FOAM MATTRESS
[54] MATELAS DE MOUSSE EN SECTIONS
[72] BARDHAN, BIBHUTI BHUSAN, CA
[71] BARDHAN, BIBHUTI BHUSAN, CA
[22] 2001-09-05
[43] 2003-03-05

[21] 2,357,678
[13] A1
[51] Int.Cl. 7A45C 5/10 7A63B 47/02
[25] EN
[54] TENNIS HOPPER WITH SLIDING BASKET
[54] PANIER COUILLASSANT POUR BALLES DE TENNIS
[72] BARDHAN, BARI BARON BIBBY, CA
[72] BARDHAN, BIBHUTI BHUSAN, CA
[71] BARDHAN, BARI BARON BIBBY, CA
[71] BARDHAN, BIBHUTI BHUSAN, CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,357,766
[13] A1
[51] Int.Cl. 7H02J 4/00
[25] EN
[54] ELECTRIC MOTOR GENERATOR (BOX) DEVICE FOR ELECTRIC POWER
[54] GROUPE CONVERTISSEUR D'ALIMENTATION ELECTRIQUE
[72] SALAMON, JOHN E., CA
[71] SALAMON, JOHN E., CA
[22] 2001-09-04
[43] 2003-03-04

[21] 2,357,767
[13] A1
[51] Int.Cl. 7A01C 7/08
[25] EN
[54] AGRI-HITCH
[54] ATTelage« AGRI-HITCH » POUR SEMOIRS AGRICOLES
[72] PARENT, RICHARD, CA
[71] PARENT, RICHARD, CA
[22] 2001-09-05
[43] 2003-03-05

[21] 2,357,796
[13] A1
[51] Int.Cl. 7A47B 23/00
[25] FR
[54] PLATEAU UTILITAIRE AVEC SYSTEME DE FIXATION EXTENSIBLE
[54] UTILITY TRAY WITH EXPANDABLE ATTACHMENT SYSTEM
[72] BOUCHARD, ANDRE, CA
[71] BOUCHARD, ANDRE, CA
[22] 2001-09-05
[43] 2003-03-05

[21] 2,357,797
[13] A1
[51] Int.Cl. 7A61G 5/14 7A61G 5/10
[25] FR
[54] SYSTEME D'AIDE AU LEVER A POUSSEE CONSTANTE SUR UN FAUTEUIL DE CONFORT ET MOBILITE
[54] LIFT AID SYSTEM IN WHICH CONSTANT THRUST IS EXERTED ON A MOBILE EASY CHAIR
[72] BOUCHARD, ANDRE, CA
[71] BOUCHARD, ANDRE, CA
[22] 2001-09-05
[43] 2003-03-05

[21] 2,360,163
[13] A1
[51] Int.Cl. 7B65G 7/00
[25] EN
[54] METHOD AND APPARATUS FOR MOVING FURNITURE
[54] METHODE ET APPAREIL POUR DEPLACER DES MEUBLES
[72] KHUBANI, AJIT, US
[71] KHUBANI, AJIT, US
[22] 2001-10-26
[43] 2003-03-05
[30] US (09/947,173) 2001-09-05

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,361,953**
[13] A1

[51] Int.Cl. 7F16B 37/00 7F16B 39/282
[25] EN
[54] SECURING NUT AND METHOD FOR ITS FABRICATION
[54] ECROU DE FIXATION ET METHODE DE FABRICATION
[72] WINKER, ALEXANDER, DE
[71] WINKER, ALEXANDER, DE
[22] 2001-11-14
[43] 2003-03-07
[30] DE (101 44 034.0) 2001-09-07

[21] **2,362,665**
[13] A1

[51] Int.Cl. 7A24F 15/12
[25] EN
[54] CIGARETTE CASE
[54] ETUI A CIGARETTES
[72] HOLKESTAD, DEBORAH ELLEN, CA
[71] HOLKESTAD, DEBORAH ELLEN, CA
[22] 2001-09-04
[43] 2003-03-04

[21] **2,363,596**
[13] A1

[51] Int.Cl. 7H04L 29/10 7H04N 7/16
[25] EN
[54] OPTIMIZED POD MODULE/HOST INTERFACE
[54] INTERFACE OPTIMISEE MONTEE ENTRE UN MODULE DE REPARTITION ET UN HOTE
[72] SAFADI, REEM, US
[71] GENERAL INSTRUMENT CORPORATION, US
[22] 2001-11-20
[43] 2003-03-08
[30] US (09/925,362) 2001-09-08

[21] **2,363,811**
[13] A1

[51] Int.Cl. 7E21B 7/00
[25] EN
[54] DOWNHOLE DRILLING ASSEMBLY WITH INDEPENDENT JET PUMP
[54] ENSEMBLE DE FORAGE FOND DE TROU AVEC POMPE A JET INDEPENDANTE
[72] HUGHES, W. JAMES, US
[72] RENFRO, JIMMIE JOSH, US
[71] HUGHES, W. JAMES, US
[22] 2001-11-27
[43] 2003-03-04
[30] US (09/946,849) 2001-09-04

[21] **2,364,762**
[13] A1

[51] Int.Cl. 7F21L 4/00
[25] EN
[54] THIRD HAND FOR A FLASHLIGHT
[54] SUPPORT ARTICULE POUR LAMPE DE POCHE
[72] BIRDWELL, LARRY D., US
[71] BIRDWELL, LARRY D., US
[22] 2001-12-11
[43] 2003-03-08

[21] **2,364,876**
[13] A1

[51] Int.Cl. 7G01N 1/44 7B01L 7/00
[25] FR
[54] PASTILLE EN GRAPHITE POUR FOND DE CONTENANT DE CHAUFFAGE
[54] GRAPHITE COVERING FOR THE BOTTOM OF A HEATING CONTAINER
[72] BEDARD, MARC, CA
[71] BEDARD, MARC, CA
[22] 2001-12-21
[43] 2003-03-07

[21] **2,366,223**
[13] A1

[51] Int.Cl. 7G11B 19/02
[25] EN
[54] OPTICAL DISK AND OPTICAL DISK REPRODUCTION APPARATUS AND RECORDING APPARATUS
[54] DISQUE OPTIQUE ET APPAREIL DE REPRODUCTION ET D'ENREGISTREMENT DE DISQUES OPTIQUES
[72] WATANABE, ATSUSHI, JP
[72] NISHIUMI, SATOSHI, JP
[71] NINTENDO CO., LTD., JP
[22] 2001-12-28
[43] 2003-03-07
[30] JP (2001-271915) 2001-09-07

[21] **2,366,406**
[13] A1

[51] Int.Cl. 7C23C 28/00 7B32B 17/06 7C03C 17/36
[25] EN
[54] DOUBLE SILVER LOW-EMISSIVITY AND SOLAR CONTROL COATINGS
[54] REVETEMENTS A DOUBLE COUCHE D'ARGENT ET A FAIBLE EMISSIVITE POUR VITRAGE SOLAIRE
[72] JOHNSON, HERB, US
[72] GLENN, DARIN, US
[72] SIECK, PETER A., US
[72] COUNTRYWOOD, JOE, US
[72] DANNENBERG, RAND, US
[71] AFG INDUSTRIES, INC., US
[22] 2001-12-28
[43] 2003-03-04
[30] US (09/944,372) 2001-09-04

[21] **2,367,765**
[13] A1

[51] Int.Cl. 7G06F 11/30 7G06F 17/10
[25] EN
[54] RENDERING CALCULATION PROCESSING STATUS MONITORING PROGRAM, AND STORAGE MEDIUM, APPARATUS, AND METHOD THEREFOR
[54] PROGRAMME DE SURVEILLANCE DE L'ETAT DE CALCUL DE RENDU ET SUPPORT, APPAREIL ET METHODE DE STOCKAGE CONNEXES
[72] AWAJI, TETSUHIKO, JP
[71] FUJITSU LIMITED, JP
[22] 2002-01-16
[43] 2003-03-04
[30] JP (2001-267195) 2001-09-04

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,369,036**
[13] A1

[51] Int.Cl. 7G02B 6/16 7G02B 6/44
[25] EN
[54] DRY OPTICAL FIBER CABLE FOR TELECOMMUNICATIONS
[54] CABLE A FIBRES OPTIQUES SECHES POUR LES TELECOMMUNICATIONS
[72] MANDUJANO, LOPEZ RUBEN, MX
[71] SERVICIOS CONDUMEX S.A. DE C.V., MX
[22] 2002-01-22
[43] 2003-03-06
[30] MX (01009019) 2001-09-06

[21] **2,371,435**
[13] A1

[51] Int.Cl. 7A61M 16/04 7A61M 16/08
[25] EN
[54] LARYNGEAL MASK ADAPTER
[54] ADAPTATEUR DE MASQUE LARYNGIEN
[72] COOK, DANIEL J., US
[71] COOK, DANIEL J., US
[22] 2002-02-11
[43] 2003-03-04
[30] US (09/829,157) 2001-09-04

[21] **2,374,704**
[13] A1

[51] Int.Cl. 7H04Q 7/36 7H04Q 3/64
[25] EN
[54] SEAMLESS INTEGRATED NETWORK SYSTEM FOR WIRELESS COMMUNICATION SYSTEMS
[54] SYSTEME DE RESEAU INTEGRE TRANSPARENT POUR SYSTEMES DE COMMUNICATION SANS FIL
[72] WU, GANG, JP
[72] HASEGAWA, MIKIO, JP
[72] MURAKAMI, HOMARE, JP
[72] MIZUNO, MITSUHIKO, JP
[71] COMMUNICATIONS RESEARCH LABORATORY, INDEPENDENT ADMINISTRATIVE INSTITUTION, JP
[22] 2002-03-06
[43] 2003-03-07
[30] JP (2001-272661) 2001-09-07

[21] **2,374,715**
[13] A1

[51] Int.Cl. 7H04Q 7/36 7H04L 12/66
[25] EN
[54] SEAMLESS INTEGRATED NETWORK SYSTEM FOR WIRELESS COMMUNICATION SYSTEMS
[54] SYSTEME DE RESEAU INTEGRE TRANSPARENT POUR SYSTEMES DE COMMUNICATION SANS FIL
[72] WU, GANG, JP
[72] MIZUNO, MITSUHIKO, JP
[72] HAVINGA, PAUL J. M., NL
[72] HASE, YOSHIHIRO, JP
[71] COMMUNICATIONS RESEARCH LABORATORY, INDEPENDENT ADMINISTRATIVE INSTITUTION, JP
[22] 2002-03-06
[43] 2003-03-07
[30] JP (2001-317471) 2001-09-07

[21] **2,374,720**
[13] A1

[51] Int.Cl. 7H04Q 7/36 7H04L 29/06
[25] EN
[54] SEAMLESS INTEGRATED NETWORK SYSTEM FOR WIRELESS COMMUNICATION SYSTEMS
[54] RESEAU INTEGRE SANS DISCONTINUITE POUR SYSTEMES DE TELECOMMUNICATIONS SANS FIL
[72] MIZUNO, MITSUHIKO, JP
[72] WU, GANG, JP
[72] MAHMUD, KHALED, JP
[72] HASE, YOSHIHIRO, JP
[71] COMMUNICATIONS RESEARCH LABORATORY, INDEPENDENT ADMINISTRATIVE INSTITUTION, JP
[22] 2002-03-06
[43] 2003-03-07
[30] JP (2001-272660) 2001-09-07

[21] **2,376,378**
[13] A1

[51] Int.Cl. 7B65D 1/02
[25] EN
[54] POLYESTER BEER BOTTLE
[54] BOUTEILLE A BIÈRE EN POLYESTER
[72] WONG, CHIO FAI, CN
[71] ZHUHAI ZHONG FU PET BEER BOTTLE CO. LTD., CN
[22] 2002-03-15
[43] 2003-03-03
[30] CN (01255517.7) 2001-09-03
[30] CN (01276296.2) 2001-12-04

[21] **2,377,824**
[13] A1

[51] Int.Cl. 7G05D 23/19 7H05K 5/02
[25] EN
[54] GAS MONITORING SYSTEM AND ENVIRONMENTALLY CONTROLLED HOUSING THEREFOR
[54] SYSTEME DE DETECTION DE GAZ SOUS ENCEINTE A ATMOSPHERE CONTROLEE
[72] EUDALY, BRIAN K., US
[72] WEWERS, FRANK J., US
[71] MANNING SYSTEMS, INC., US
[22] 2002-03-21
[43] 2003-03-08
[30] US (09/948,384) 2001-09-08

[21] **2,379,472**
[13] A1

[51] Int.Cl. 7G07F 17/32 7A63F 13/00
[25] EN
[54] GAME BASED ON THE OUTCOMES OF MULTIPLE SEQUENTIAL WAGERING EVENTS
[54] JEU BASE SUR LES RESULTATS DE MULTIPLES PARIS SUCCESSIFS
[72] CHERRY, ERIC, US
[71] HORSE SENSE CORPORATION, US
[22] 2002-03-28
[43] 2003-03-04
[30] US (09/945,880) 2001-09-04

[21] **2,380,894**
[13] A1

[51] Int.Cl. 7G06F 19/00 7G01M 17/00 7G06F 3/14
[25] EN
[54] DIAGNOSTIC TOOL GRAPHICAL DISPLAY APPARATUS AND METHOD
[54] APPAREIL ET METHODE D'AFFICHAGE GRAPHIQUE POUR OUTIL DIAGNOSTIQUE
[72] LIEBEL, TROY J., US
[72] HANSON, TODD G., US
[71] SPX CORPORATION, US
[22] 2002-04-05
[43] 2003-03-04
[30] US (09/944,107) 2001-09-04

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,381,016**
[13] A1

[51] Int.Cl. 7G06F 13/38 7G06F 15/16
[25] EN
[54] UNIFIED INTERPROCESS
COMMUNICATION
[54] COMMUNICATIONS UNIFIEES
ENTRE PROCESSUS
[72] YUN, YEONG-HYUN, KR
[71] SAMSUNG ELECTRONICS CO.,
LTD., KR
[22] 2002-04-08
[43] 2003-03-04
[30] US (60/316,301) 2001-09-04
[30] US (10/035,187) 2002-01-04

[21] **2,385,646**
[13] A1

[51] Int.Cl. 7F21V 14/00
[25] EN
[54] WIDE AREA LIGHTING EFFECTS
SYSTEM
[54] SYSTEME A EFFETS DE LUMIERE
SUR ZONE ETENDUE
[72] POHLERT, RUDY G., US
[72] GROSSWENDT, PAT, US
[71] CONTRAST LIGHTING SERVICES,
INC., US
[22] 2002-05-09
[43] 2003-03-07
[30] US (09/949,206) 2001-09-07

[21] **2,393,839**
[13] A1

[51] Int.Cl. 7F16H 48/20
[25] EN
[54] ELECTROMAGNETIC BRAKE
AND DRIVE FORCE DISTRIBUTING
APPARATUS FOR VEHICLE USING
THE ELECTROMAGNETIC BRAKE
[54] FREIN ELECTROMAGNETIQUE
ET DISTRIBUTEUR DE FORCE
MOTRICE POUR VEHICULE
UTILISANT CE FREIN
[72] KUNII, RIKIYA, JP
[72] IWAZAKI, AKIHIRO, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-07-16
[43] 2003-03-04
[30] JP (2001-267785) 2001-09-04

[21] **2,382,630**
[13] A1

[51] Int.Cl. 7B67D 5/08 7E21B 47/00
7G08C 19/00 7G06F 17/00
[25] EN
[54] A METHOD OF MONITORING
PUMPING OPERATIONS OF A
SERVICE VEHICLE AT A WELL SITE
[54] METHODE DE SURVEILLANCE
DES OPERATIONS DE POMPAGE D'UN
VEHICULE DE SERVICE A
L'EMPLACEMENT D'UN PUITS
[72] NEWMAN, FREDERIC M., US
[71] NEWMAN, FREDERIC M., US
[22] 2002-04-19
[43] 2003-03-05
[30] US (09/945,924) 2001-09-05

[21] **2,388,447**
[13] A1

[51] Int.Cl. 7B63B 11/06 7F16C 35/04
7B63B 35/73
[25] EN
[54] DRIVE SHAFT SUPPORT
STRUCTURE FOR SMALL
WATERCRAFT
[54] STRUCTURE D'APPUI POUR
ARBRE D'ENTRAINEMENT POUR
PETITE EMBARCATION
[72] FUSE, TOMOHIRO, JP
[72] TSUCHIYA, MASAHICO, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-05-31
[43] 2003-03-07
[30] JP (2001-272361) 2001-09-07

[21] **2,394,687**
[13] A1

[51] Int.Cl. 7B65B 67/08
[25] EN
[54] PORTABLE PLASTIC FILM
WRAPPING SYSTEM
[54] SYSTEME PORTATIF
D'EMBALLAGE SOUS FILM
[72] HUSON, GALE W., US
[72] ZENTMYER, HUGH J., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-07-23
[43] 2003-03-07
[30] US (09/947,364) 2001-09-07

[21] **2,384,061**
[13] A1

[51] Int.Cl. 7F16B 1/00
[25] EN
[54] FASTENER CLIP ASSEMBLY AND
JOINT STRUCTURE USING SAME
[54] PINCES DE FIXATION FORMANT
DES JOINTS INVISIBLES
[72] WIGGER, KEVIN M., US
[72] WELCH, MONTGOMERY J., US
[71] MODULAR SYSTEMS, INC., US
[22] 2002-04-30
[43] 2003-03-04
[30] US (09/946,019) 2001-09-04

[21] **2,390,211**
[13] A1

[51] Int.Cl. 7F21V 7/08
[25] EN
[54] LIGHTING FEATURE INCLUDING
REMOVABLE ELLIPSOIDAL SHAPED
REFLECTORS
[54] DISPOSITIF D'ECLAIRAGE
COMPRENANT DES REFLECTEURS
AMOVIBLES DE FORME
ELLIPSOIDALE
[72] WARNER, CHRIS, US
[71] GENLYTE THOMAS GROUP LLC,
US
[22] 2002-07-02
[43] 2003-03-07
[30] US (09/949,054) 2001-09-07

[21] **2,395,023**
[13] A1

[51] Int.Cl. 7A44B 11/12
[25] EN
[54] END-FITTING WEBBING BUCKLE
[54] BOUCLE TISSEE A FIXATION
D'EXTREMITE
[72] KOSH, MATTHEW, US
[72] TILDEN, JOHN N., US
[71] BODYPOINT DESIGNS, INC., US
[22] 2002-07-25
[43] 2003-03-04
[30] US (60/317,370) 2001-09-04
[30] US (10/194,861) 2002-07-12

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,395,029**
[13] A1

[51] Int.Cl. 7B62K 21/08
[25] EN
[54] STEERING DAMPER APPARATUS
[54] AMORTISSEUR DE DIRECTION
[72] HAYASHI, KANJI, JP
[72] WAKABAYASHI, TAKESHI, JP
[72] BUNYA, OSAMU, JP
[72] ITABASHI, TAKEYASU, JP
[72] HASEGAWA, YOSUKE, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-07-25
[43] 2003-03-07
[30] JP (2001-272568) 2001-09-07

[21] **2,395,045**
[13] A1

[51] Int.Cl. 7F16H 7/02
[25] EN
[54] POWER TRANSMISSION BELT
[54] COURROIE DE TRANSMISSION
DE MOUVEMENT
[72] MONCRIEF, DARREN BLAINE, US
[72] STORK, DELYN MARLOWE, US
[71] THE GOODYEAR TIRE & RUBBER
COMPANY, US
[22] 2002-07-25
[43] 2003-03-06
[30] US (60/317,606) 2001-09-06

[21] **2,395,728**
[13] A1

[51] Int.Cl. 7B63H 11/00
[25] EN
[54] WATER JET PROPULSION
APPARATUS
[54] PROPULSEUR A HYDROJET
[72] TSUCHIYA, MASAHIKO, JP
[72] FUSE, TOMOHIRO, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-07-26
[43] 2003-03-06
[30] JP (2001-270154) 2001-09-06

[21] **2,396,091**
[13] A1

[51] Int.Cl. 7B63H 21/38 7B63B 35/73
[25] EN
[54] JET PROPULSION BOAT
[54] BATEAU A PROPULSION PAR JET
[72] MATSUO, HISASHI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-07-30
[43] 2003-03-07
[30] JP (2001-272536) 2001-09-07

[21] **2,396,298**
[13] A1

[51] Int.Cl. 7F24F 13/20
[25] EN
[54] ONE PIECE LOUVER VENT
[54] CONDUIT DE VENTILATION
MONOBLOC
[72] JARNOT, FRANK R., US
[71] AIRLETTE MFG. CORPORATION,
US
[22] 2002-07-31
[43] 2003-03-05
[30] US (09/945,673) 2001-09-05

[21] **2,396,325**
[13] A1

[51] Int.Cl. 7H01L 31/0224
[25] EN
[54] ZN1XMGX SY SE1-Y PIN-
PHOTODIODE AND ZN1-X MGX SY
SE1-Y AVALANCHE-PHOTODIODE
[54] PHOTODIODE PIN DU TYPE ZN1-
X MGX SY SE1-Y ET PHOTODIODE A
AVALANCHE DU TYPE ZN1-X MGX SY
SE1-Y
[72] NAKAMURA, TAKAO, JP
[72] ANDO, KOSHI, JP
[71] SUMITOMO ELECTRIC
INDUSTRIES, LTD., JP
[22] 2002-07-29
[43] 2003-03-06
[30] JP (2001-270031) 2001-09-06
[30] JP (2001-324341) 2001-10-23

[21] **2,396,489**
[13] A1

[51] Int.Cl. 7B62D 7/22
[25] EN
[54] SADDLE-RIDE TYPE VEHICLE
STEERING DAMPER APPARATUS
[54] DISPOSITIF D'AMORTISSEMENT
DE DIRECTION POUR VEHICULE A
SELLE
[72] BUNYA, OSAMU, JP
[72] HASEGAWA, YOSUKE, JP
[72] WAKABAYASHI, TAKESHI, JP
[72] ITABASHI, TAKEYASU, JP
[72] HAYASHI, KANJI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-07-30
[43] 2003-03-07
[30] JP (2001-272584) 2001-09-07

[21] **2,396,601**
[13] A1

[51] Int.Cl. 7H01R 13/64 7H04L 12/12
7H04L 12/28
[25] EN
[54] NETWORK BRANCH
CONNECTOR AND METHOD AND
SYSTEM INCORPORATING SAME
[54] CONNECTEUR
D'EMBRANCHEMENT DE RESEAU ET
METHODE ET SYSTEME FAISANT
APPEL A CE CONNECTEUR
[72] CIESIELKA, SEAN V., US
[72] BRUSKI, GARY P., US
[72] HEBERLEIN, G. ERICH JR., US
[71] ROCKWELL AUTOMATION
TECHNOLOGIES, INC., US
[22] 2002-08-01
[43] 2003-03-07
[30] US (09/948,831) 2001-09-07

[21] **2,396,880**
[13] A1

[51] Int.Cl. 7B65D 81/02
[25] EN
[54] IMPROVED ANGLEBOARD EDGE
PROTECTOR
[54] PROTEGE-ARETE DE CORNIERE
AMELIORE
[72] PECK, LAWRENCE R., US
[72] MARKET, GARY G., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-08-06
[43] 2003-03-05
[30] US (09/946,310) 2001-09-05

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,396,887**
[13] A1

[51] Int.Cl. 7G01N 33/569
[25] EN
[54] METHOD FOR DETERMINING QUINOLON RESISTANCE OF TUBERCLE BACILLI
[54] METHODE DE DETERMINATION DE LA RESISTANCE AU QUINOLEIN-2-OI DU BACILLE DE LA TUBERCULOSE
[72] ICHIHARA, TATSUO, JP
[72] SATOH, NORIKO, JP
[72] SUZUKI, YASUHIKO, JP
[71] NISSHINBO INDUSTRIES, INC., JP
[71] OSAKA PREFECTURAL INSTITUTE OF REPUBLIC HEALTH, JP
[22] 2002-09-04
[43] 2003-03-04
[30] JP (2001-267769) 2001-09-04

[21] **2,397,191**
[13] A1

[51] Int.Cl. 7B64C 1/00
[25] FR
[54] ENSEMBLE STRUCTUREL D'UNE PARTIE D'UN AERONEF, EN PARTICULIER UN AERONEF A VOILURE TOURNANTE, COMPORTANT UN TEL ENSEMBLE STRUCTUREL
[54] STRUCTURAL ASSEMBLY OF A PART OF AN AIRCRAFT, IN PARTICULAR A ROTARY WING AIRCRAFT INCLUDING SUCH A STRUCTURAL ASSEMBLY
[72] VINCENT, HENRI-CHARLES, FR
[72] DUSSAC, MARC, FR
[71] EUROCOPTER, FR
[22] 2002-08-08
[43] 2003-03-06
[30] FR (01 11 531) 2001-09-06

[21] **2,397,406**
[13] A1

[51] Int.Cl. 7G08C 17/02 7E05B 47/00
7G01V 15/00
[25] EN
[54] SYSTEM FOR SECURITY CONTROL OF PERSONS/GOODS, AND/OR FOR TRANSPORTATION OF PERSONS/GOODS, CONTROL DEVICE FOR COMMANDING THIS SYSTEM, AND METHOD OF OPERATING THIS SYSTEM
[54] SYSTEME DE CONTROLE DE SECURITE DES PERSONNES/MARCHANDISES ET/OU DE TRANSPORT DES PERSONNES/MARCHANDISES, DISPOSITIF DE COMMANDE DE CE SYSTEME ET METHODE D'EXPLOITATION DE CE SYSTEME
[72] GERSTENKORN, BERNHARD, CH
[71] INVENTIO AG, CH
[22] 2002-08-09
[43] 2003-03-03
[30] EP (01121053.1) 2001-09-03
[30] EP (01810910.8) 2001-09-20

[21] **2,397,021**
[13] A1

[51] Int.Cl. 7B62D 53/08
[25] EN
[54] ELECTRONIC SYSTEM FOR MONITORING A FIFTH WHEEL HITCH
[54] SYSTEME ELECTRONIQUE DE SURVEILLANCE D'ATTELAGE ARTICULE
[72] DYKEMA, KURT A., US
[72] GINOCCHIO, MICHAEL H., US
[72] SCHUTT, RANDY L., US
[72] DUPAY, STEVEN C., US
[71] THE HOLLAND GROUP, INC., US
[22] 2002-08-07
[43] 2003-03-04
[30] US (09/945,936) 2001-09-04

[21] **2,397,193**
[13] A1

[51] Int.Cl. 7A45D 34/04 7A45D 33/00
[25] FR
[54] DISPOSITIF DE CONDITIONNEMENT ET D'APPLICATION D'UN PRODUIT, NOTAMMENT COSMETIQUE
[54] DEVICE FOR PACKAGING AND APPLICATION OF A PRODUCT, NAMELY COSMETIC
[72] GUERET, JEAN-LOUIS H., FR
[71] L'OREAL, FR
[22] 2002-08-08
[43] 2003-03-04
[30] FR (01 11 422) 2001-09-04

[21] **2,397,464**
[13] A1

[51] Int.Cl. 7B23K 35/40 7B23K 35/04
[25] EN
[54] AUTOMATIC WELDING GUN ELECTRODE RESHAPING DEVICE
[54] DISPOSITIF DE REMISE EN ETAT DE L'ELECTRODE D'UN PISTOLET A SOUDURE AUTOMATIQUE
[72] RECUPERO, ANTONIO, IT
[71] ADVANCED TECHNOLOGIES S.R.L., IT
[22] 2002-08-08
[43] 2003-03-06
[30] IT (MI2001A 001867) 2001-09-06

[21] **2,397,353**
[13] A1

[51] Int.Cl. 7B63H 21/38 7B63B 35/73
[25] EN
[54] COOLING SYSTEM FOR JET PROPULSION BOAT
[54] SYSTEME DE REFROIDISSEMENT DE BATEAU A PROPULSION PAR JET
[72] MATSUO, HISASHI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-09
[43] 2003-03-05
[30] JP (2001-269428) 2001-09-05

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] 2,397,827
[13] A1

[51] Int.Cl. 7B01J 19/24 7B29C 45/00
[25] EN
[54] REACTION BLOCK FOR PARALLEL SYNTHETIC CHEMISTRY AND VESSEL THEREFOR
[54] ENSEMBLE DE REACTEURS CHIMIQUES POUR SYNTHESE EN PARALLELE ET REACTEURS POUR CET ENSEMBLE
[72] BAR, ROMAN, CH
[72] MULLER, CLAUS, FR
[72] VOEGELIN, DIETER, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[22] 2002-08-13
[43] 2003-03-07
[30] EP (01810859.7) 2001-09-07

[21] 2,398,077
[13] A1

[51] Int.Cl. 7G01N 33/50 7G01N 33/543
7G01N 33/66
[25] EN
[54] DEVICES FOR ANALYTE CONCENTRATION DETERMINATION AND METHODS OF MANUFACTURING AND USING THE SAME
[54] DISPOSITIFS DE DETERMINATION DE LA CONCENTRATION D'UNE SUBSTANCE ET METHODES DE FABRICATION ET D'UTILISATION
[72] YU, YEUNG SIN, US
[72] MATZINGER, DAVID, US
[72] QUARAISHI, KHALID R., US
[71] LIFESCAN, INC., US
[22] 2002-08-14
[43] 2003-03-05
[30] US (09/946,215) 2001-09-05

[21] 2,398,348
[13] A1

[51] Int.Cl. 7G01N 33/50 7G01N 33/543
7G01N 33/96
[25] EN
[54] DEVICES FOR ANALYTE CONCENTRATION DETERMINATION AND METHODS OF USING THE SAME
[54] DISPOSITIFS DE DETERMINATION DE LA CONCENTRATION D'ANALYTE ET METHODES DE FABRICATION ET D'UTILISATION CONNEXES
[72] OLSON, LORIN, US
[71] LIFESCAN, INC., US
[22] 2002-08-15
[43] 2003-03-05
[30] US (09/946,690) 2001-09-05

[21] 2,398,416
[13] A1

[51] Int.Cl. 7E01B 3/00
[25] EN
[54] WIDE SLEEPER FOR GETRAC A3 FIXED TRACK
[54] TRAVERSE LARGE POUR VOIE FERREE FIXE GETRAC A3
[72] SPITZNER, GUNDOLF, DE
[72] BERNS, GERHARD, DE
[72] MOHR, WINFRIED, DE
[71] PFLEIDERER
INFRASTRUKTURTECHNIK GMBH & CO. KG, DE
[22] 2002-08-14
[43] 2003-03-04
[30] DE (101 43 298.4-25) 2001-09-04

[21] 2,398,423
[13] A1

[51] Int.Cl. 7C07D 211/40
[25] EN
[54] CORROSION INHIBITING COMPOSITIONS
[54] COMPOSITIONS POUR INHIBER LA CORROSION
[72] GHOSH, TIRTHANKAR, US
[72] HANN, WILLIAM M., US
[72] WEINSTEIN, BARRY, US
[71] ROHM AND HAAS COMPANY, US
[22] 2002-08-20
[43] 2003-03-04
[30] US (60/316,291) 2001-09-04

[21] 2,398,424
[13] A1

[51] Int.Cl. 7F02B 75/00 7B63H 20/00
[25] EN
[54] VERTICAL INTERNAL COMBUSTION ENGINE
[54] MOTEUR VERTICAL A COMBUSTION INTERNE
[72] KURODA, TATSUYA, JP
[72] TSUBOUCHI, MASANORI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-14
[43] 2003-03-03
[30] JP (2001-266232) 2001-09-03

[21] 2,398,425
[13] A1

[51] Int.Cl. 7C23F 11/173 7C08F 26/06
[25] EN
[54] PROCESS FOR INHIBITING METALLIC CORROSION IN AQUEOUS SYSTEMS
[54] PROCEDE POUR INHIBER LA CORROSION METALLIQUE DANS DES SYSTEMES AQUEUX
[72] GHOSH, TIRTHANKAR, US
[72] HANN, WILLIAM M., US
[72] WEINSTEIN, BARRY, US
[71] ROHM AND HAAS COMPANY, US
[22] 2002-08-20
[43] 2003-03-04
[30] US (60/316,292) 2001-09-04

[21] 2,398,431
[13] A1

[51] Int.Cl. 7G06T 17/40 7G06F 3/14
7H04N 13/04 7G06F 3/14
[25] EN
[54] METHOD FOR NAVIGATING IN MULTI-SCALE THREE-DIMENSIONAL SCENE
[54] METHODE DE NAVIGATION DANS UNE SCENE TRIDIMENSIONNELLE A ECHELLES
[72] FLEURY, SIMON G., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2002-08-16
[43] 2003-03-06
[30] US (09/948,027) 2001-09-06

[21] 2,398,551
[13] A1

[51] Int.Cl. 7B65H 75/18 7B65H 49/18
[25] EN
[54] PACKAGING FOR CONTAINING AND DISPENSING LARGE QUANTITIES OF WIRE
[54] EMBALLAGE SERVANT DE CONTENANT ET DE DISTRIBUTEUR DE GRANDES QUANTITES DE FIL METALLIQUE
[72] LAND, JAMES T., US
[71] LINCOLN GLOBAL, INC., US
[22] 2002-08-19
[43] 2003-03-04
[30] US (09/944,565) 2001-09-04

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,398,597**
[13] A1

[51] Int.Cl. 7D06F 37/00
[25] EN
[54] WASHING MACHINE INCORPORATING DETERGENT TRAY
[54] MACHINE A LAVER COMPORTANT UN PLATEAU POUR LE DETERGENT
[72] HANSEN, TED L., US
[72] HULL, JAMES B., US
[72] VANDE HAAR, EVAN R., US
[72] CHEO, FRANCIS C., US
[71] MAYTAG CORPORATION, US
[22] 2002-08-19
[43] 2003-03-05
[30] US (09/945,617) 2001-09-05

[21] **2,398,751**
[13] A1

[51] Int.Cl. 7D06F 37/04 7D06F 35/00
[25] EN
[54] WASH SOLUTION MIXING SYSTEM FOR CLOTHES WASHING MACHINE
[54] SYSTEME DE MELANGE DE SOLUTION DE LAVAGE POUR MACHINE A LAVER LE LINGE
[72] VANDE HAAR, EVAN R., US
[71] MAYTAG CORPORATION, US
[22] 2002-08-19
[43] 2003-03-05
[30] US (09/945,612) 2001-09-05

[21] **2,398,928**
[13] A1

[51] Int.Cl. 7B65G 49/06
[25] EN
[54] METHOD AND APPARATUS FOR LOCATING AND CONVEYING SHEET-LIKE BODY
[54] METHODE ET APPAREIL DE REPERAGE ET DE TRANSPORT DE CORPS EN FEUILLE
[72] AOTO, TERUAKI, JP
[72] NAKAODA, TOSHINORI, JP
[71] MEINAN MACHINERY WORKS, INC., JP
[22] 2002-08-20
[43] 2003-03-07
[30] JP (2001-271273) 2001-09-07

[21] **2,398,934**
[13] A1

[51] Int.Cl. 7C23F 11/173 7C23F 11/14
[25] EN
[54] INHIBITING METALLIC CORROSION IN AQUEOUS SYSTEMS
[54] INHIBITION DE LA CORROSION METALLIQUE DANS DES SYSTEMES AQUEUX
[72] TIRTHANKAR, GHOSH, US
[72] WEINSTEIN, BARRY, US
[72] HANN, WILLIAM M., US
[71] ROHM AND HAAS COMPANY, US
[22] 2002-08-20
[43] 2003-03-04
[30] US (60/316,340) 2001-09-04

[21] **2,399,254**
[13] A1

[51] Int.Cl. 7F16B 2/20
[25] EN
[54] TREE FASTENER WITH FLEXIBLE TAB CONTROL
[54] COLLIER DE FIXATION SOUPLE
[72] KWILOSZ, MARK J., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-08-22
[43] 2003-03-05
[30] US (09/946,932) 2001-09-05

[21] **2,399,356**
[13] A1

[51] Int.Cl. 7B42D 15/00 7G07D 7/12
7B41M 3/14
[25] EN
[54] CONTROL ELEMENT FOR PRINTED ARTICLES
[54] ELEMENT DE CONTROLE POUR ARTICLES IMPRIMÉS
[72] MATHYS, LAURENT, CH
[71] KBA-GIORI S.A., CH
[22] 2002-08-21
[43] 2003-03-07
[30] CH (1661/01) 2001-09-07

[21] **2,399,359**
[13] A1

[51] Int.Cl. 7A61C 5/02 7A61C 3/00
[25] EN
[54] FLOCKED ENDODONTIC FILES AND OTHER FLOCKED DEVICES
[54] LIMES D'ENDODONTIE FLOQUEES ET AUTRES DISPOSITIFS FLOQUES
[72] FISCHER, DAN E., US
[72] MCLEAN, BRUCE S., US
[71] ULTRADENT PRODUCTS, INC., US
[22] 2002-08-21
[43] 2003-03-04
[30] US (09/946,128) 2001-09-04

[21] **2,399,169**
[13] A1

[51] Int.Cl. 7G01N 33/50 7G01N 33/68
[25] EN
[54] DIAGNOSTIC METHODS FOR DETERMINING SUSCEPTIBILITY TO CONVULSIVE CONDITIONS
[54] METHODES DIAGNOSTIQUES DE DETERMINATION DE LA SUSCEPTIBILITE AUX CONVULSIONS
[72] WEAVER, DONALD F., CA
[72] LYON, ANGELA P., CA
[72] CARRAN, JOHN R., CA
[72] CAMPBELL, ALLYSON J., CA
[71] QUEEN'S UNIVERSITY AT KINGSTON, CA
[22] 2002-08-16
[43] 2003-03-07
[30] US (60/318,139) 2001-09-07
[30] US (60/378,781) 2002-05-07

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,399,493**
[13] A1

[51] Int.Cl. 7C23C 8/36 7H05H 1/02
[25] EN
[54] ARRANGEMENT FOR
GENERATING AN ACTIVE GAS JET
[54] DISPOSITIF DE PRODUCTION DE
JET DE GAZ ACTIF
[72] KONAVKO, RUDOLPH, DE
[72] SCHMID, HERMANN, DE
[72] KONAVKO, ARKADY, DE
[71] TEPLA AG, DE
[22] 2002-08-22
[43] 2003-03-07
[30] DE (100 45 131.8) 2001-09-07

[21] **2,399,514**
[13] A1

[51] Int.Cl. 7H04B 10/08 7H04J 14/02
7H04B 10/12
[25] EN
[54] MULTIPLE GRATING OPTICAL
WAVEGUIDE MONITOR
[54] MONITEUR DE GUIDE D'ONDES
OPTIQUE A GRILLES MULTIPLES
[72] KOEPPEN, CHRISTOPHER
STEPHEN, US
[72] CAI, YONGMING, US
[72] WIELANDY, STEPHAN F., US
[71] LUCENT TECHNOLOGIES INC., US
[22] 2002-08-23
[43] 2003-03-06
[30] US (09/948,325) 2001-09-06

[21] **2,399,519**
[13] A1

[51] Int.Cl. 7B65D 33/34 7B65D 33/25
[25] EN
[54] TAMPER EVIDENT SLIDER
PACKAGE
[54] EMBALLAGE A GLISIERE
INVIOLABLE
[72] THORPE, CHARLES, US
[72] SCHNEIDER, JOHN H., US
[72] CREVIER, DONALD L., US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-08-22
[43] 2003-03-06
[30] US (09/947,875) 2001-09-06

[21] **2,399,568**
[13] A1

[51] Int.Cl. 7F16B 13/08
[25] EN
[54] DISMOUNTABLE CLIP, AND A
TOOL AND METHOD FOR
PRODUCING THE CLIP
[54] AGRAFE DEMONTABLE ET
OUTIL ET METHODE DE
FABRICATION DE L'AGRAFE
[72] JOHANSSON, PEDER, SE
[72] OSTERGREN, KRISTIAN, SE
[71] ITW SVERIGE AB, SE
[22] 2002-08-22
[43] 2003-03-07
[30] SE (SE 0102970-1) 2001-09-07

[21] **2,399,578**
[13] A1

[51] Int.Cl. 7B65B 11/02
[25] EN
[54] MULTI-TAB FOLDER FOR RING
TYPE STRETCH FILM WRAPPING
MACHINE, AND A METHOD OF
OPERATING THE SAME
[54] PLIEUSE DE LANGUETTES
MULTIPLES POUR MACHINE
D'EMBALLAGE SOUS FILM
ETIRABLE A ANNEAUX ET METHODE
D'UTILISATION CONNEXE
[72] ZITELLA, MARCO, CA
[72] NOAKES, KENNETH J., CA
[71] ILLINOIS TOOL WORKS INC., US
[22] 2002-08-23
[43] 2003-03-07
[30] US (09/947,466) 2001-09-07

[21] **2,399,625**
[13] A1

[51] Int.Cl. 7D21G 3/00
[25] EN
[54] METHOD AND ARRANGEMENT
IN DOCTORING IN A PAPER OR
BOARD MACHINE
[54] METHODE ET DISPOSITIF
D'ENDUCTION DANS UNE MACHINE A
PAPIER OU A CARTON
[72] ESKELINEN, ILKKA, FI
[72] SAMPPALA, JUKKA, FI
[72] PIRINEN, TIMO, FI
[71] METSO PAPER, INC., FI
[22] 2002-08-23
[43] 2003-03-06
[30] FI (20015027) 2001-09-06

[21] **2,399,773**
[13] A1

[51] Int.Cl. 7A61J 7/04 7G06F 19/00
[25] EN
[54] METHOD AND APPARATUS FOR
CLOSED-LOOP PHARMACEUTICAL
DELIVERY
[54] METHODE ET APPAREIL DE
DELIVRANCE DE PRODUITS
PHARMACEUTIQUES EN BOUCLE
FERMEE
[72] GREEVEN, JOHN, US
[72] GREEVEN, MICHELLE D., US
[71] HEWLETT-PACKARD COMPANY,
US
[22] 2002-08-26
[43] 2003-03-07
[30] US (09/949,049) 2001-09-07

[21] **2,399,783**
[13] A1

[51] Int.Cl. 7C09D 133/26 7B27N 3/00
7C09D 161/06 7C09D 161/28 7C09D 161/
32
[25] EN
[54] LOW FORMALDEHYDE
EMISSION COATINGS AND BINDERS
FROM FORMALDEHYDE-BASED
RESINS
[54] REVETEMENTS ET LIANTS
DEGAGEANT PEU DE
FORMALDEHYDE OBTENUS A
PARTIR DE RESINES A BASE DE
FORMALDEHYDE
[72] CALDWELL, KENNETH G., US
[72] BELMARES, HECTOR, US
[71] ARMSTRONG WORLD
INDUSTRIES, INC., US
[22] 2002-08-27
[43] 2003-03-04
[30] US (60/317,043) 2001-09-04
[30] US (10/033,625) 2001-12-27

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] 2,399,894
[13] A1
[51] Int.Cl. 7B60R 11/02 7F16M 13/02
[25] EN
[54] IN-VEHICLE MONITOR SUPPORT STRUCTURE
[54] SUPPORT DE MONITEUR EMBARQUE
[72] MINOWA, SATORU, JP
[72] YASUHARA, TOSHIYUKI, JP
[72] IMAMURA, MASAHIRO, JP
[72] MIZOKOSHI, TAKEO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-27
[43] 2003-03-05
[30] JP (2001-269007) 2001-09-05
[30] JP (2001-269008) 2001-09-05

[21] 2,399,915
[13] A1
[51] Int.Cl. 7E04G 1/26 7E04G 21/32
[25] EN
[54] SCAFFOLDING SAFETY APPARATUS AND METHOD OF INSTALLATION
[54] DISPOSITIF DE SECURITE D'ECHAFAUDAGE ET METHODE D'INSTALLATION
[72] PANACCI, DANNY, CA
[71] PANACCI, DANNY, CA
[22] 2002-08-27
[43] 2003-03-07
[30] US (09/947,497) 2001-09-07

[21] 2,400,012
[13] A1
[51] Int.Cl. 7B63H 21/32
[25] EN
[54] EXHAUST STRUCTURE OF EXHAUST SYSTEM FOR A SMALL BOAT
[54] STRUCTURE D'ECHAPPEMENT DE SYSTEME D'ECHAPPEMENT POUR PETITE EMBARCATION
[72] YOKOYA, NOBORU, JP
[72] MIURA, TAKAYOSHI, JP
[72] NAKAJIMA, JUN, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-08-28
[43] 2003-03-05
[30] JP (2001-269463) 2001-09-05

[21] 2,400,059
[13] A1
[51] Int.Cl. 7B65G 39/09
[25] EN
[54] ROLLER ASSEMBLY WITH BUSHING
[54] TRAIN DE GALETS AVEC BAGUE
[72] SILEO, DANIEL, US
[72] GILLEN, GARETT, US
[71] J. RICHARD INDUSTRIES, L.P., US
[22] 2002-08-28
[43] 2003-03-06
[30] US (60/317,641) 2001-09-06
[30] US (10/214,538) 2002-08-08

[21] 2,400,561
[13] A1
[51] Int.Cl. 7E04G 21/32 7E04H 17/00
[25] EN
[54] MODULAR STANCHION HOLDER FOR REMOVABLE GUARD RAIL SYSTEM
[54] SUPPORT A MONTANT MODULAIRE POUR SYSTEME DE GARDE-CORPS AMOVIBLE
[72] MURRAY, JEFFERY L., US
[71] MURRAY ROOFING COMPANY INC., US
[22] 2002-08-30
[43] 2003-03-06
[30] US (09/947,682) 2001-09-06

[21] **2,400,135**

[13] A1

[51] Int.Cl. 7E03D 5/00
[25] EN
[54] BYPASS ORIFICE AND FILTER FOR DIAPHRAGM TYPE FLUSH VALVE
[54] FILTRE ET ORIFICE DE DERIVATION POUR ROBINET DE CHASSE A MEMBRANE
[72] WILSON, JOHN R., US
[71] SLOAN VALVE COMPANY, US
[22] 2002-08-28
[43] 2003-03-04
[30] US (09/944,759) 2001-09-04

[21] **2,400,565**

[13] A1

[51] Int.Cl. 7A61K 31/40 7A61P 3/06
7A61K 9/20
[25] EN
[54] BIOMODULATED MULTIPARTICULATE FORMULATIONS
[54] FORMULATIONS COMPORTANT PLUSIEURS PARTICULES POUR LA LIBERATION MODULEE DU PRINCIPE ACTIF
[72] BILLOTTE, ANNE, GB
[71] PFIZER INC., US
[22] 2002-08-30
[43] 2003-03-04
[30] GB (0121436.0) 2001-09-04

[21] **2,400,555**

[13] A1

[51] Int.Cl. 7G06F 3/12 7H04L 12/12
7H04Q 7/36 7H04L 12/66
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING DOCUMENT SERVICE REQUESTS USING A MOBILE COMPUTING DEVICE
[54] METHODE ET APPAREIL PERMETTANT DE CONTROLER LES DEMANDES DE DOCUMENTATION AU MOYEN D'UN DISPOSITIF INFORMATIQUE MOBILE
[72] FRAYLING, ANTHONY F., GB
[72] MACLEAN, ALLAN, GB
[72] LAMMING, MICHAEL G., GB
[71] XEROX CORPORATION, US
[22] 2002-08-30
[43] 2003-03-07
[30] US (09/682,488) 2001-09-07
[30] US (09/682,489) 2001-09-07

[21] **2,400,848**

[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04L 12/16
7H04L 9/32 7H04Q 7/36
[25] EN
[54] PERSONALIZED MULTIMEDIA SERVICES USING A MOBILE SERVICE PLATFORM
[54] SERVICES MULTIMEDIA PERSONNALISES ASSURES AU MOYEN D'UNE PLATE-FORME DE SERVICE MOBILE
[72] JOHN, SAM, US
[72] JORA, SERBAN, US
[72] JANA, RITTIWIK, US
[72] WEI, BIN, US
[72] HUANG, HUALE, US
[72] CHEN, YIH-FARN ROBIN, US
[71] AT&T CORP., US
[22] 2002-08-30
[43] 2003-03-07
[30] US (60/317,712) 2001-09-07
[30] US (10/136,540) 2002-05-01

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,400,849**
[13] A1

[51] Int.Cl. 7G03G 15/20
[25] EN
[54] FUSER MEMBER HAVING
POLYIMIDE OUTER LAYER
[54] ELEMENT DE BLOC DE FIXATION
COMPORTANT UNE COUCHE
EXTERIEURE EN POLYIMIDE
[72] FINN, PATRICK J., US
[72] PAWLIK, ROBERT S., US
[72] GOODE, PAT, US
[72] GERVAISI, DAVID J., US
[72] BARRESE, ELIZABETH L., US
[71] XEROX CORPORATION, US
[22] 2002-08-30
[43] 2003-03-07
[30] US (09/948,522) 2001-09-07

[21] **2,400,853**
[13] A1

[51] Int.Cl. 7B60P 3/07 7B62D 63/06
[25] EN
[54] LOW LOADER TRAILER
[54] REMORQUE PORTE-ENGIN
SURBAISSEE
[72] FRENCH, PETER JOHN, AU
[72] NUNN, MICHAEL DAVID, AU
[71] BIRRANA ENGINEERING PTY LTD.,
AU
[22] 2002-09-03
[43] 2003-03-03
[30] AU (PR 7398) 2001-09-03

[21] **2,400,882**
[13] A1

[51] Int.Cl. 7G01N 27/416 7H01M 8/04
[25] EN
[54] GAS SENSOR
[54] DETECTEUR DE GAZ
[72] KITANOYA, SHOJI, JP
[72] NADANAMI, NORIHIKO, JP
[72] WATANABE, MASAYA, JP
[72] ISHIDA, NOBORU, JP
[72] KONDO, TOMONORI, JP
[71] NGK SPARK PLUG CO., LTD., JP
[22] 2002-08-29
[43] 2003-03-03
[30] JP (2001-265756) 2001-09-03
[30] JP (2001-344781) 2001-11-09

[21] **2,400,893**
[13] A1

[51] Int.Cl. 7G01N 27/416
[25] EN
[54] GAS SENSOR
[54] DETECTEUR DE GAZ
[72] NADANAMI, NORIHIKO, JP
[72] KITANOYA, SHOJI, JP
[72] KONDO, TOMONORI, JP
[72] WATANABE, MASAYA, JP
[72] ISHIDA, NOBORU, JP
[71] NGK SPARK PLUG CO., LTD., JP
[22] 2002-08-29
[43] 2003-03-03
[30] JP (2001-265755) 2001-09-03

[21] **2,400,912**
[13] A1

[51] Int.Cl. 7B41M 5/26 7B41M 1/06
7B41C 1/10 7B41J 2/315
[25] EN
[54] A MULTI-LAYER THERMALLY
IMAGEABLE ELEMENT
[54] ELEMENT MULTICOUCHE A
FORMATION THERMIQUE D'IMAGE
[72] PATEL, JAYANTI, US
[72] SHIMAZU, KEN-ICHI, US
[71] KODAK POLYCHROME GRAPHICS
COMPANY LTD., US
[22] 2002-08-29
[43] 2003-03-05
[30] US (09/946,720) 2001-09-05

[21] **2,400,930**
[13] A1

[51] Int.Cl. 7C09D 11/00
[25] EN
[54] PHASE CHANGE INK
COMPOSITIONS
[54] COMPOSITIONS D'ENCRE A
CHANGEMENT DE PHASE
[72] FOUCHER, DANIEL, CA
[72] MCGRANE, KATHLEEN M., US
[72] GOODBRAND, H. BRUCE, CA
[72] POPOVIC, DINA, CA
[72] SMITH, THOMAS W., US
[71] XEROX CORPORATION, US
[22] 2002-08-30
[43] 2003-03-07
[30] US (09/948,958) 2001-09-07

[21] **2,400,984**
[13] A1

[51] Int.Cl. 7B64C 25/44
[25] FR
[54] DISPOSITIF DE BLOCAGE DE
SECURITE POUR EQUIPEMENT
ELECTROMECANIQUE, ET FREIN DE
ROUE D'AERONEF EQUIPE D'UN TEL
DISOSTIF
[54] SAFETY STOPPING DEVICE FOR
ELECTRO-MECHANICAL
EQUIPMENT, AND AIRCRAFT WHEEL
BRAKE FITTED WITH A LIKE DEVICE
[72] CHICO, PHILIPPE, FR
[72] GIROD, PIERRE, FR
[71] MESSIER-BUGATTI, FR
[22] 2002-08-30
[43] 2003-03-03
[30] FR (011364) 2001-09-03

[21] **2,400,992**
[13] A1

[51] Int.Cl. 7G03G 15/20
[25] EN
[54] FUSER MEMBER HAVING HIGH
TEMPERATURE PLASTIC LAYER
[54] UNITE DE FIXATION
CONTENANT UNE COUCHE DE
MATIERE PLASTIQUE HAUTE
TEMPERATURE
[72] GERVAISI, DAVID J., US
[72] GOODE, PAT, US
[72] BARRESE, ELIZABETH L., US
[72] FINN, PATRICK J., US
[71] XEROX CORPORATION, US
[22] 2002-08-30
[43] 2003-03-07
[30] US (09/948,524) 2001-09-07

[21] **2,400,997**
[13] A1

[51] Int.Cl. 7B60S 1/34
[25] EN
[54] SIDE MIRROR WIPER
[54] ESSUIE-GLACE DE
RETRORVISEUR EXTERIEUR
[72] GRAF, ERIC C., CA
[71] GRAF, ERIC C., CA
[22] 2002-09-03
[43] 2003-03-04
[30] US (60/316,227) 2001-09-04

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,401,040**
[13] A1

[51] Int.Cl. 7C08G 77/04 7C08L 83/04
7C07F 7/08 7H01B 7/282
[25] FR
[54] PROCEDE DE FABRICATION D'UN CORPS CYLINDRIQUE ET CABLE COMPORTANT UN CORPS OBTENU PAR CE PROCEDE
[54] PROCESS FOR THE MANUFACTURE OF A CYLINDRICAL BODY AND CABLE COMPRISING A BODY OBTAINED BY THIS PROCESS
[72] FOMPERIE, LIONEL, FR
[71] NEXANS, FR
[22] 2002-08-29
[43] 2003-03-03
[30] FR (01 11 505) 2001-09-03

[21] **2,401,049**
[13] A1

[51] Int.Cl. 7B60D 7/00
[25] EN
[54] DETACHABLE GOOSENECK TRAILER HITCH
[54] ATTACHEAGE DE REMORQUE A COL DE CYGNE AMOVIBLE
[72] NUNN, MICHAEL DAVID, AU
[72] FRENCH, PETER JOHN, AU
[71] BIRRANA ENGINEERING PTY LTD., AU
[22] 2002-09-03
[43] 2003-03-03
[30] AU (PR 7397) 2001-09-03

[21] **2,401,058**
[13] A1

[51] Int.Cl. 7F16L 9/18 7B21C 37/06
[25] EN
[54] ARCUATE DOUBLE-LAYER PIPE, AND METHOD OF ASSEMBLING AN ARCUATE DOUBLE-LAYER PIPE
[54] TUYAU COUDE A DOUBLE PAROI, ET METHODE D'ASSEMBLAGE
[72] ESSER, ALEXANDER, DE
[71] ESSER-WERKE KG, DE
[22] 2002-09-03
[43] 2003-03-04
[30] DE (101 43 290.9) 2001-09-04

[21] **2,401,059**
[13] A1

[51] Int.Cl. 7B21D 26/02 7B21D 31/00
[25] EN
[54] ALUMINUM EXTRUSION MATERIAL FOR HYDRAULIC BULGE FORMING AND HYDRAULIC BULGE FORMING METHOD USING THE EXTRUSION MATERIAL
[54] MATERIAUX D'ALUMINIUM A EXTRUDER POUR RENFLEMENT HYDRAULIQUE ET METHODE DE FORMAGE DE RENFLEMENT HYDRAULIQUE AVEC CES MATERIAUX
[72] HAMA, YASUYUKI, JP
[72] OKADA, HIDETO, JP
[72] MIZUKOSHI, HIDEO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-09-03
[43] 2003-03-05
[30] JP (2001-268426) 2001-09-05

[21] **2,401,060**
[13] A1

[51] Int.Cl. 7B62D 21/15 7B62D 25/00
[25] EN
[54] VEHICLE BODY FRAME HOLLOW MEMBER
[54] ELEMENT CREUX DE CADRE DE CARROSSERIE DE VEHICULE
[72] URUSHIYAMA, YUTA, JP
[72] SUZUKI, SHUNJI, JP
[72] YAMADA, TAKAYUKI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-09-03
[43] 2003-03-04
[30] JP (2001-266596) 2001-09-04
[30] JP (2001-268874) 2001-09-05

[21] **2,401,064**
[13] A1

[51] Int.Cl. 7E04H 4/00
[25] EN
[54] TRANSLATION DEVICE FOR A MOBILE WALL OF A SWIMMING POOL
[54] DISPOSITIF DE TRANSLATION POUR PAROI MOBILE DE PISCINE
[72] COLLETTTO, GIORGIO, IT
[71] A & T EUROPE S.P.A., IT
[22] 2002-09-03
[43] 2003-03-03
[30] IT (MI2001U000485) 2001-09-03

[21] **2,401,088**
[13] A1

[51] Int.Cl. 7B65B 25/14 7B65B 41/02
7B65B 57/20
[25] EN
[54] DEVICE FOR PACKAGING SHEET-LIKE FOLDED PACKAGES
[54] DISPOSITIF D'EMBALLAGE DE COLIS PLIES GENRE FEUILLES
[72] THERIAULT, DOMINIC, CA
[71] THERIAULT, DOMINIC, CA
[22] 2002-09-03
[43] 2003-03-06
[30] US (09/946,672) 2001-09-06

[21] **2,401,090**
[13] A1

[51] Int.Cl. 7B41F 13/00 7B41F 5/06
7G06F 3/12
[25] EN
[54] METHOD OF PRINTING UNIQUE PRINTS OR INDIVIDUALLY ASSEMBLED PRINTED PRODUCTS ON ROTARY PRINTING MACHINES
[54] METHODE POUR IMPRIMER DES PRODUITS UNIQUES OU DES PRODUITS ASSEMBLES INDIVIDUELLEMENT SUR DES MACHINES A IMPRIMER ROTATIVES
[72] SCHNEIDER, JOSEF, DE
[72] SCHUSTER, ALFONS, DE
[72] DAUER, HORST, DE
[71] MAN ROLAND DRUCKMASCHINEN AG, DE
[22] 2002-09-03
[43] 2003-03-03
[30] DE (101 43 119.8) 2001-09-03

[21] **2,401,100**
[13] A1

[51] Int.Cl. 7B27D 5/00 7G01N 9/00
7B07C 5/344 7G01N 33/46 7G01N 21/55
7G01N 27/72
[25] EN
[54] ANALYZING AND SORTING OF WOOD VENEERS
[54] ANALYSE ET TRI DE PLACAGES DE BOIS
[72] KAIRI, MATTI, FI
[71] FINNFOREST OYJ, FI
[22] 2002-09-03
[43] 2003-03-04
[30] FI (20011755) 2001-09-04

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] 2,401,111
[13] A1

[51] Int.Cl. 7C03B 37/075 7C03C 25/00
[25] EN
[54] PROCESS FOR THE FABRICATION OF A PHASE MASK FOR OPTICAL FIBER PROCESSING, OPTICAL FIBER-PROCESSING PHASE MASK, OPTICAL FIBER WITH A BRAGG GRATING, AND DISPERSION COMPENSATING DEVICE USING THE OPTICAL FIBER
[54] PROCESSUS DE FABRICATION D'UN MASQUE DE PHASE POUR LE TRAITEMENT DE FIBRE OPTIQUE, MASQUE DE PHASE DE TRAITEMENT DE FIBRE OPTIQUE, FIBRE OPTIQUE AVEC MATRICE A RESEAU DE BRAGG ET DISPOSITIF DE COMPENSATION DE DISPERSION DANS LA FIBRE OPTIQUE
[72] KURIHARA, MASAAKI, JP
[72] INUI, TETSURO, JP
[72] FUJIMOTO, SHIGEKAZA, JP
[72] KOMUKAI, TETSURO, JP
[71] DAI NIPPON PRINTING CO., LTD., JP
[71] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
[22] 2002-09-03
[43] 2003-03-03
[30] JP (265230/2001) 2001-09-03

[21] 2,401,123
[13] A1

[51] Int.Cl. 7G01R 27/26 7G01F 23/26
[25] EN
[54] CAPACITANCE MEASURING SYSTEMS
[54] SYSTEMES DE MESURE DE LA CAPACITANCE
[72] DAVIS, ANDREW CERI, GB
[71] SMITHS GROUP PLC, GB
[22] 2002-09-03
[43] 2003-03-04
[30] GB (0121418.8) 2001-09-04

[21] 2,401,127
[13] A1

[51] Int.Cl. 7B67B 3/26
[25] EN
[54] BOTTLE CAP SENSOR APPARATUS AND METHOD
[54] APPAREIL DE DETECTION DE LA POSITION DES BOUCHONS DE BOUTEILLE, ET METHODE
[72] READING, MICHAEL J., US
[71] THE QUAKER OATS COMPANY, US
[22] 2002-09-03
[43] 2003-03-04
[30] US (09/946,373) 2001-09-04

[21] 2,401,167
[13] A1

[51] Int.Cl. 7G01P 3/48 7H02K 11/00
7G06F 17/10
[25] EN
[54] METHOD TO ESTIMATE MOTOR SPEED FOR STABILIZED MOTOR CONTROL
[54] METHODE D'ESTIMATION DE LA VITESSE D'UN MOTEUR POUR MAINTENIR SA STABILITE
[72] NUTT, KEN, CA
[72] TARBOUCHI, MOHAMMED, CA
[72] MCGAUGHEY, DONALD R., CA
[71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF NATIONAL DEFENCE, CA
[22] 2002-09-03
[43] 2003-03-05
[30] US (60/317,716) 2001-09-05

[21] 2,401,187
[13] A1

[51] Int.Cl. 7G03F 7/004 7G03F 7/12
[25] EN
[54] SUBSTRATE HAVING CHARACTER/SYMBOL SECTION AND PROCESSING METHOD OF CHARACTER/SYMBOL SECTION
[54] SUBSTRAT POSSEDEANT UNE SECTION CARACTERE/SYMBOLE ET METHODE DE TRAITEMENT D'UNE SECTION CARACTERE/SYMBOLE
[72] KURIHARA, MASAAKI, JP
[72] FUJIMOTO, SHIGEKAZU, JP
[71] DAI NIPPON PRINTING CO., LTD., JP
[22] 2002-09-03
[43] 2003-03-06
[30] JP (2001-269820) 2001-09-06

[21] 2,401,192
[13] A1

[51] Int.Cl. 7A61B 17/00 7G06F 19/00
7B25J 13/00 7A61B 1/01 7A61B 1/045
[25] EN
[54] MODULARITY SYSTEM FOR COMPUTER ASSISTED SURGERY
[54] SYSTEME DE MODULARITE POUR CHIRURGIE ASSISTEE PAR ORDINATEUR
[72] GHODOUSSI, MODJTABA, US
[72] MANGASER, AMANTE, US
[72] WANG, YULUN, US
[72] UECKER, DARRIN, US
[72] WRIGHT, JAMES, US
[71] COMPUTER MOTION, INC., US
[22] 2002-09-04
[43] 2003-03-07
[30] US (09/949050) 2001-09-07

[21] 2,401,199
[13] A1

[51] Int.Cl. 7B63B 17/00
[25] EN
[54] ARTICLE STORAGE STRUCTURE FOR A SMALL BOAT
[54] STRUCTURE DE BOITE DE RANGEMENT D'ARTICLES POUR PETITE EMBARCATION
[72] NAKAJIMA, JUN, JP
[72] NAGATA, TADAALKI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-09-04
[43] 2003-03-06
[30] JP (2001-269882) 2001-09-06

[21] 2,401,263
[13] A1

[51] Int.Cl. 7C01B 17/54
[25] EN
[54] PROCESS FOR THE COMBUSTION OF SULPHUR FOR THE PREPARATION OF OLEUM AND SULPHURIC ACID WITH REDUCED (NO)XCONTENT
[54] METHODE DE COMBUSTION DU SOUFRE PERMETTANT DE PREPARER DE L'OLEUM ET DE L'ACIDE SULFURIQUE DE TENEUR REDUITE EN NO(X)
[72] EICHENHOFER, KURT-WILHELM, DE
[72] GRABOWSKI, KLAUS-PETER, DE
[72] KURTEN, MARTIN, DE
[72] DRAGER, GUNTER, DE
[72] SCHWEITZER, MARTIN, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[22] 2002-09-03
[43] 2003-03-04
[30] DE (10143176.7) 2001-09-04

[21] 2,401,265
[13] A1

[51] Int.Cl. 7B21D 43/05
[25] EN
[54] SYSTEM FOR TRANSPORTING WORKPIECES IN A FORMING PRESS
[54] SYSTEME D'ACHEMINEMENT DES PIECES DANS UNE PRESSE DE FORMAGE
[72] THUDIUM, KARL, DE
[72] DANGELMAYR, ANDREAS, DE
[71] SCHULER PRESSEN GMBH & CO. KG, DE
[22] 2002-09-03
[43] 2003-03-04
[30] DE (201 14 619.3) 2001-09-04

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,401,286**
[13] A1

[51] Int.Cl. 7B65G 49/00
[25] EN
[54] CONVEYING APPARATUS FOR OPEN CONTAINERS
[54] APPAREIL TRANSPORTEUR DE CONTENANTS OUVERTS
[72] EGGER, WALTER C., CH
[71] VT ZURICH MARKETING PTE. LTD., SG
[22] 2002-09-05
[43] 2003-03-06
[30] CH (2001 1654/01) 2001-09-06

[21] **2,401,299**
[13] A1

[51] Int.Cl. 7C09K 5/00 7F28F 21/00
[25] EN
[54] MORPHING FILLERS AND THERMAL INTERFACE MATERIALS
[54] MATERIAUX DE CHARGE DE MORPHAGE ET MATERIAUX D'INTERFACES THERMIQUES
[72] MISRA, SANJAY, US
[72] ELAHEE, G. M. FAZLEY, US
[71] THE BERGQUIST COMPANY, US
[22] 2002-09-04
[43] 2003-03-05
[30] US (09/946,879) 2001-09-05

[21] **2,401,305**
[13] A1

[51] Int.Cl. 7B23B 27/20 7B22F 7/02
7B22F 3/10 7B22F 3/24 7E21B 10/46
[25] EN
[54] DIAMOND COATED CUTTING TOOL AND METHOD FOR MAKING THE SAME
[54] OUTIL DE COUPE DIAMANTE ET METHODE DE FABRICATION DUDIT OUTIL
[72] LIU, YIXIONG, US
[72] TAUBER, JOSEPH M., US
[72] BAUER, CHARLES ERIK, US
[71] KENNAMETAL INC., US
[22] 2002-09-04
[43] 2003-03-05
[30] US (09/946,545) 2001-09-05

[21] **2,401,309**
[13] A1

[51] Int.Cl. 7C07C 251/82 7C07F 17/02
7G02B 5/08 7G02F 1/153
[25] EN
[54] ELECTROCHROMIC SOLUTION CONTAINING HYDRAZONE COMPOUND AND DEVICE MANUFACTURED WITH SAME
[54] SOLUTION ELECTROCHROMIQUE CONTENANT UN COMPOSE D'HYDRAZONE ET DISPOSITIF MANUFACTURE COMPRENANT CETTE SOLUTION
[72] WANG, FU-SHING, TW
[72] HSU, KUANG-MEI, TW
[71] EXON SCIENCE INC., TW
[22] 2002-09-04
[43] 2003-03-04
[30] US (09/946,063) 2001-09-04

[21] **2,401,311**
[13] A1

[51] Int.Cl. 7B29D 29/08 7B29C 70/00
7B29C 35/02
[25] EN
[54] METHOD AND APPARATUS FOR MANUFACTURING ENDLESS REINFORCED RUBBER ARTICLES
[54] METHODE ET APPAREIL DE FABRICATION DE COURROIES SANS FIN EN CAOUTCHOUC RENFORCE
[72] HUTCHINS, THOMAS GOODSELL, US
[72] RAGO, MARIO ANTONIO, US
[72] STUBBENDIECK, KENT ALAN, US
[72] WELLMAN, RONALD ALAN, US
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[22] 2002-09-05
[43] 2003-03-05
[30] US (09/947,030) 2001-09-05

[21] **2,401,362**
[13] A1

[51] Int.Cl. 7H04M 11/06 7H04Q 7/32
7H04Q 7/36
[25] EN
[54] SUBSCRIBER STATION VARIATIONS
[54] VARIANTES DE STATION D'ABONNE
[72] STUMM, MICHAEL, CA
[72] SNELGROVE, WILLIAM MARTIN, CA
[72] MOAT, TREVOR, CA
[71] STUMM, MICHAEL, CA
[71] SNELGROVE, WILLIAM MARTIN, CA
[71] MOAT, TREVOR, CA
[22] 2002-09-05
[43] 2003-03-05
[30] CA (2,356,714) 2001-09-05

[21] **2,401,369**
[13] A1

[51] Int.Cl. 7B29C 33/44
[25] EN
[54] METHOD AND APPARATUS FOR LUGGED STRIP REMOVAL
[54] METHODE ET APPAREIL POUR RETIRER LES CHENILLES DES PRESSES
[72] RAGO, MARIO ANTONIO, US
[72] STUBBENDIECK, KENT ALAN, US
[72] WELLMAN, RONALD ALAN, US
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[22] 2002-09-05
[43] 2003-03-05
[30] US (09/946,286) 2001-09-05

[21] **2,401,380**
[13] A1

[51] Int.Cl. 7B29D 29/08 7B32B 25/00
[25] EN
[54] METHOD AND APPARATUS FOR BUILDING A MULTI-LAYERED FINITE LENGTH STRUCTURE
[54] METHODE ET APPAREIL POUR FABRIQUER UNE STRUCTURE MULTICOUCHES DE LONGUEUR LIMITÉE
[72] STUBBENDIECK, KENT ALAN, US
[72] RAGO, MARIO ANTONIO, CA
[72] WELLMAN, RONALD ALAN, US
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[22] 2002-09-05
[43] 2003-03-05
[30] US (09/946,181) 2001-09-05

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,401,387**
[13] A1

[51] Int.Cl. 7B62D 55/32 7B29D 29/10
[25] EN
STRIP INVERTER
INVERSEUR DE CHENILLE
[72] RAGO, MARIO ANTONIO, CA
[72] STUBBENDIECK, KENT ALAN, US
[72] WELLMAN, RONALD ALAN, US
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[22] 2002-09-05
[43] 2003-03-05
[30] US (09/946,906) 2001-09-05

[21] **2,401,410**
[13] A1

[51] Int.Cl. 7B01D 35/143 7B01D 53/92
[25] EN
STATE DETERMINING APPARATUS FOR EXHAUST GAS PURIFIER
APPAREIL POUR DETERMINER L'ETAT DE L'EPURATEUR DES GAZ D'ECHAPPEMENT
[72] IWAKI, YOSHIHISA, JP
[72] UENO, MASAKI, JP
[72] ENDO, TETSUO, JP
[72] TAKAKURA, SHIRO, JP
[72] SATO, MASAHIRO, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-09-05
[43] 2003-03-07
[30] JP (272752/2001) 2001-09-07
[30] JP (214985/2002) 2002-07-24

[21] **2,401,449**
[13] A1

[51] Int.Cl. 7B63H 21/38
[25] EN
ELECTRICALLY POWERED MARINE ENGINE WINTERIZING SYSTEM
SISTÈME D'HIVERISATION ELECTRIQUE DE MOTEUR MARIN
[72] PRENTICE, CARL, CA
[71] PRENTICE, CARL, CA
[22] 2002-09-04
[43] 2003-03-07
[30] US (09/949,426) 2001-09-07

[21] **2,401,452**
[13] A1

[51] Int.Cl. 7A61K 45/08 7A61P 25/28
7A61K 31/352 7A61K 31/355 7A61K 31/455
[25] EN
COMBINATION OF ANTIOXIDANT SUBSTANCES FOR THE TREATMENT OF ALZHEIMER'S DISEASE
COMBINAISON DE SUBSTANCES ANTIOXYDANTES POUR LE TRAITEMENT DE LA MALADIE D'ALZHEIMER
[72] BASSILI, JOSEPH, CA
[72] SARAGOVIC, URI, CA
[72] ELFARRAH, KHASSAM, CA
[71] COLBA R&D INC., CA
[22] 2002-09-04
[43] 2003-03-04
[30] CA (2,357,043) 2001-09-04

[21] **2,401,456**
[13] A1

[51] Int.Cl. 7B63B 17/00
[25] EN
ARTICLE STORAGE STRUCTURE FOR A SMALL BOAT
STRUCTURE DE BOITE DE RANGEMENT D'ARTICLES POUR PETITE EMBARCATION
[72] NAKAJIMA, JUN, JP
[72] UENO, HIROTSGU, JP
[72] MIZUTA, KOJI, JP
[72] NAGATA, TADAOKI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[22] 2002-09-04
[43] 2003-03-06
[30] JP (2001-269899) 2001-09-06

[21] **2,401,458**
[13] A1

[51] Int.Cl. 7B65D 81/38 7A47J 41/02
[25] EN
MULTI-LAYER CORE FOR VACUUM INSULATION PANEL AND INSULATED CONTAINER INCLUDING VACUUM INSULATION PANEL
[54] AME MULTICOUCHE POUR PANNEAU A VIDE ISOLANT ET CONTENANT ISOTHERME COMPRENANT DES PANNEAUX A VIDE ISOLANT
[72] MEYER, CHRIS, US
[72] GOKAY, CEM, US
[72] LALONDE, ROGER, US
[72] WYNNE, NICHOLAS, US
[72] OLIVERA, ABEL, US
[72] RUIZ, JAIME, US
[72] SCHNEIDER, RICK, US
[71] ENERGY STORAGE TECHNOLOGIES, INC., US
[22] 2002-09-04
[43] 2003-03-05
[30] US (60/317,298) 2001-09-05
[30] US (60/339,278) 2001-12-11
[30] US (10/233,859) 2002-09-03

[21] **2,401,460**
[13] A1

[51] Int.Cl. 7B60C 25/00
[25] EN
OVERSIZE WHEEL ASSEMBLY FOR A MOTORCYCLE
[54] ROUE SURDIMENSIONNÉE POUR MOTOCYCLETTE
[72] FRIESEN, HENRY, CA
[71] FRIESEN, HENRY, CA
[22] 2002-09-05
[43] 2003-03-05
[30] US (60/317,355) 2001-09-05

[21] **2,401,462**
[13] A1

[51] Int.Cl. 7G06F 15/163 7H04L 29/10
[25] EN
INTERPROCESS COMMUNICATION METHOD AND APPARATUS
[54] METHODE ET APPAREIL DE COMMUNICATION INTERPROCESSUS
[72] YUN, YEONG-HYUN, KR
[71] SAMSUNG ELECTRONIC CO., LTD., KR
[22] 2002-09-04
[43] 2003-03-04
[30] US (60/316,301) 2001-09-04
[30] CA (2,381,016) 2002-04-08

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] 2,401,463
[13] A1

[51] Int.Cl. 7E21D 9/10
[25] EN
[54] EXCAVATING TOOLS FOR
RELEASING ROCK, MINERALS AND
THE LIKE LAYER BY LAYER, IN
MILLING FASHION
[54] OUTILS D'EXCAVATION
PERMETTANT DE DEGAGER, PAR
BROYAGE ET UNE STRATE A LA FOIS,
DES ROCHES, DES MINERAUX ET
D'AUTRES MATERIES SEMBLABLES
[72] BECHEM, ULRICH, DE
[72] BECHEM, PHILIP, DE
[72] BECHEM, KLAUS, DE
[71] HANNOLORE BECHEM, DE
[22] 2002-09-05
[43] 2003-03-06
[30] CH (2001 1703/01) 2001-09-06

[21] 2,401,464
[13] A1

[51] Int.Cl. 7B02C 18/18
[25] EN
[54] DEVICE FOR COMMINUTING
MATERIAL AND KNIFE SUPPORT
PLATE
[54] DECHIQUEUTEUR DE MATERIAUX
ET PLAQUE DE FIXATION DE
COUTEAUX
[72] PALLMANN, WILHELM, DE
[71] PALLMANN MASCHINENFABRIK
GMBH & CO. KG, DE
[22] 2002-09-04
[43] 2003-03-04
[30] DE (101 43 184.8) 2001-09-04

[21] 2,401,466
[13] A1

[51] Int.Cl. 7A61M 5/178
[25] EN
[54] A CATHETER INTRODUCER
ASSEMBLY HAVING SAFETY
SHIELDED NEEDLE
[54] INTRODUCTEUR DE CATHETER
COMPRENANT UNE AIGUILLE
PROTEGEE
[72] RHAD, EDWARD A., US
[72] TSONTON, MARK, US
[72] STEPHENS, RANDY R., US
[72] RUSSELBURG, MALCOLM L., US
[71] ETHICON ENDO-SURGERY, INC.,
US
[22] 2002-09-04
[43] 2003-03-06
[30] US (09/948,088) 2001-09-06

[21] 2,401,471
[13] A1

[51] Int.Cl. 7H04M 1/50
[25] EN
[54] SYSTEMS AND METHODS FOR
GENERATING TONES FOR
OPERATING TELEPHONES
[54] SYSTEMES ET METHODES DE
GENERATION DE TONALITES
TELEPHONIQUES
[72] AUGUST, CLIFFORD J., CA
[72] SCHNEIDER, MATHIEU, CA
[72] STERNBERG, THOMAS HEINRICH,
CA
[71] AUGUST, CLIFFORD J., CA
[71] SCHNEIDER, MATHIEU, CA
[71] STERNBERG, THOMAS HEINRICH,
CA
[22] 2002-09-04
[43] 2003-03-04
[30] US (60/316,913) 2001-09-04

[21] 2,401,472
[13] A1

[51] Int.Cl. 7B63B 17/00
[25] EN
[54] REAR GRIP STRUCTURE FOR A
SMALL BOAT
[54] STRUCTURE DE POIGNEE
ARRIERE POUR PETITE
EMBARCATION
[72] NAKAJIMA, JUN, JP
[72] MIURA, TAKAYOSHI, JP
[71] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[22] 2002-09-04
[43] 2003-03-06
[30] JP (2001-269856) 2001-09-06

[21] 2,401,473
[13] A1

[51] Int.Cl. 7H02K 15/00 7B29C 35/02
7B29C 35/04
[25] EN
[54] HEATING OVEN FOR DYNAMO-
ELECTRIC MACHINE COMPONENT
MANUFACTURE
[54] FOUR CHAUFFANT POUR LA
FABRICATION DE COMPOSANTS DE
MACHINES DYNAMOELECTRIQUES
[72] BECHERUCCI, RAFFAELE, IT
[72] STRATICO, GIANFRANCO, IT
[71] AXIS USA, INC., US
[22] 2002-09-04
[43] 2003-03-05
[30] US (60/317,580) 2001-09-05
[30] US (UNKNOWN) 2002-08-30

[21] 2,401,475
[13] A1

[51] Int.Cl. 7B01F 3/00
[25] EN
[54] MIXING DEVICE FOR MIXING
LIQUID, FLOWABLE OR POWDERY
MATERIALS
[54] DISPOSITIF DE MELANGE DE
SUBSTANCES LIQUIDES, FLUIDES OU
PULVERULENTES
[72] SCHMIDT, GERD-ULRICH, DE
[71] HAUSCHILD & CO. KG, DE
[22] 2002-09-04
[43] 2003-03-05
[30] DE (101 43 439.1) 2001-09-05

[21] 2,401,478
[13] A1

[51] Int.Cl. 7B08B 3/08 7B01F 1/00
[25] EN
[54] PROCESS FOR CLEANING
POLYMERIC FOULING FROM
EQUIPMENT
[54] METHODE DE NETTOYAGE DU
MATERIEL ENCRASSE PAR DES
MATERIES POLYMERIQUES
[72] GARDNER, GARY L., SR., US
[72] DORTON, MICHAEL R., US
[71] APOGEE ENGINEERING INC., US
[22] 2002-09-05
[43] 2003-03-05
[30] US (60/317,254) 2001-09-05

[21] 2,401,480
[13] A1

[51] Int.Cl. 7G06F 3/14 7G06F 17/00
[25] EN
[54] DATA ENTRY GRAPHICAL USER
INTERFACE
[54] INTERFACE GRAPHIQUE
D'ENTREE DE DONNEES
[72] SVENSSON, BJORN E., SE
[72] KLING, ASA G., SE
[71] SCA HYGIENE PRODUCTS AB, SE
[22] 2002-09-04
[43] 2003-03-05
[30] US (09/945,626) 2001-09-05

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,401,520**
[13] A1

[51] Int.Cl. 7B32B 27/12 7B32B 31/20
7B32B 31/30
[25] EN
[54] LAMINATED SHEET AND ITS
MANUFACTURING METHOD
[54] PLAQUE STRATIFIEE ET
METHODE DE FABRICATION
[72] MASUDA, KAZUHIKO, JP
[72] HAGIO, HIDENORI, JP
[72] OHWADA, HIROKI, JP
[71] MITSUI CHEMICALS, INC., JP
[22] 2002-09-06
[43] 2003-03-07
[30] JP (272521/2001) 2001-09-07
[30] JP (272530/2001) 2001-09-07

[21] **2,401,526**
[13] A1

[51] Int.Cl. 7H04L 12/16 7G06F 3/14
[25] EN
[54] SYSTEM AND METHOD FOR THE
CREATION OF INTERACTIVE
DISPLAY ADS
[54] SYSTEME ET METHODE DE
CREATION DE GRANDES ANNONCES
INTERACTIVES
[72] ARNOLD, JOHN E., US
[71] SWITCHBOARD, INC., US
[22] 2002-09-06
[43] 2003-03-07
[30] US (60/318,105) 2001-09-07

[21] **2,401,531**
[13] A1

[51] Int.Cl. 7G01S 7/02 7G01S 13/00
[25] EN
[54] HIDDEN MARKOV MODELING
FOR RADAR ELECTRONIC WARFARE
[54] MODELISATION DE MARKOV
SECRETE POUR LA GUERRE
ELECTRONIQUE AXEE SUR LE
RADAR
[72] LAVOIE, PIERRE, CA
[71] LAVOIE, PIERRE, CA
[22] 2002-09-06
[43] 2003-03-06
[30] US (60/317,180) 2001-09-06

[21] **2,401,534**
[13] A1

[51] Int.Cl. 7A61B 5/02 7G06F 19/00
[25] EN
[54] SYSTEM AND COMPUTER
PROGRAM FOR THE
DETERMINATION OF QUANTITIES
RELATING TO THE CIRCULATORY
SYSTEM OF A PATIENT
[54] SYSTEME ET PROGRAMME
INFORMATIQUE POUR DETERMINER
DES QUANTITES LIEES AU SYSTEME
CIRCULATOIRE D'UN PATIENT
[72] PFEIFFER, ULRICH J., DE
[72] BURGER, THORSTEN, DE
[71] PULSION MEDICAL SYSTEMS AG,
DE
[22] 2002-09-06
[43] 2003-03-07
[30] DE (101 43 995.4) 2001-09-07

[21] **2,401,536**
[13] A1

[51] Int.Cl. 7A21C 11/00
[25] EN
[54] PIE TOP FORMING APPARATUS
AND METHOD
[54] APPAREIL ET METHODE DE MISE
EN FORME DE DESSUS DE TARTE
[72] TATRO, BERNARD D., US
[72] HUNDLEY, EDWIN S., US
[72] HOSKINS, RICHARD I, IV, US
[71] COLBORNE CORPORATION, US
[22] 2002-09-06
[43] 2003-03-06
[30] US (60/948,074) 2001-09-06

[21] **2,401,631**
[13] A1

[51] Int.Cl. 7B23K 37/053
[25] EN
[54] A CLAMPING DEVICE FOR
ALIGNING AND CLAMPING TWO PIPE
ENDS
[54] DISPOSITIF DE SERRAGE
SERVANT A ALIGNER ET ASSEMBLER
DEUX TUYAUX
[72] SCHNORRER, WALTER, DK
[71] SCHNORRER, WALTER, DK
[22] 2002-09-06
[43] 2003-03-07
[30] EP (01 121 462.4) 2001-09-07

[21] **2,401,639**
[13] A1

[51] Int.Cl. 7F17D 3/10 7G01N 1/10
[25] EN
[54] MODULAR SURFACE-MOUNT
FLUID-FLOW SYSTEM
[54] SYSTEME FLUIDIQUE
MODULAIRE A MONTER EN SURFACE
[72] CHUH, YEN, US
[71] CIRCLE SEAL CONTROLS, INC., US
[22] 2002-09-06
[43] 2003-03-07
[30] US (09/949,255) 2001-09-07

[21] **2,401,733**
[13] A1

[51] Int.Cl. 7B65B 43/46
[25] EN
[54] INDIVIDUAL PACKAGE BAGGER
AND PROCESS
[54] MACHINE ET PROCEDE
D'ENSACHAGE UNITAIRE
[72] CRONAUER, WILLIAM M., US
[72] LERNER, BERNARD, US
[71] AUTOMATED PACKAGING
SYSTEMS, INC., US
[22] 2002-09-06
[43] 2003-03-07
[30] US (60/318,240) 2001-09-07
[30] US (10/100,809) 2002-03-18

[21] **2,401,745**
[13] A1

[51] Int.Cl. 7E21B 43/22 7C09K 7/02
[25] EN
[54] ORGANIC ACID SYSTEM FOR
HIGH TEMPERATURE ACIDIZING
[54] ACIDES ORGANIQUES POUR
L'ACIDIFICATION HAUTE
TEMPERATURE
[72] HUANG, TIANPING, US
[72] MCSELFRESH, PAUL M., US
[72] GABRYSCH, ALLEN D., US
[71] BAKER HUGHES INCORPORATED,
US
[22] 2002-09-06
[43] 2003-03-07
[30] US (60/318,146) 2001-09-07

Demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

[21] **2,401,793**
[13] A1

[51] Int.Cl. 7E04D 13/15 7E04C 3/12
7E04B 7/16
[25] EN
[54] **SIMULATED EXPOSED ROOF Rafter END**
[54] **EXTREMITE SIMULEE DE CHEVRON DE TOIT DECOUVERT**
[72] SELDON, WILLIAM G., US
[71] SELDON, WILLIAM G., US
[22] 2002-09-06
[43] 2003-03-06
[30] US (60/317,634) 2001-09-06
[30] US (60/334,872) 2001-11-15
[30] US (60/357,965) 2002-02-19

[21] **2,401,801**
[13] A1

[51] Int.Cl. 7D21F 3/02
[25] EN
[54] **EXTENDED-NIP ROLL PRESS FOR DEWATERING A FIBROUS WEB**
[54] **PRESSE A ROULEAUX A PINCES ALLONGEES POUR ESSORER UNE NAPPE FIBREUSE**
[72] BRENDL, BERNHARD, DE
[71] EDUARD KUSTERS
MASCHINENFABRIK GMBH & CO.KG, DE
[22] 2002-09-06
[43] 2003-03-07
[30] DE (201 14 857.9) 2001-09-07

[21] **2,401,807**
[13] A1

[51] Int.Cl. 7F24F 13/20
[25] EN
[54] **COMBINED REGISTER OPENING COVER AND REGISTER BOOT FRAME**
[54] **CADRE DE PIECE DE RACCORDEMENT ET OBTURATEUR D'OUVERTURE DE GRILLE A REGISTRE COMBINES**
[72] SNYDER, DARRYL L., US
[71] SNYDER NATIONAL CORPORATION, US
[22] 2002-09-06
[43] 2003-03-07
[30] US (60/317,883) 2001-09-07

[21] **2,401,809**
[13] A1

[51] Int.Cl. 7E01H 5/06
[25] EN
[54] **PLOW ASSEMBLY WITH ADJUSTABLE TRIP MECHANISM**
[54] **LAME CHASSE-NEIGE A MECANISME DE DECLENCHEMENT REGLABLE**
[72] HOLLINRAKE, MARK S., US
[72] SEAMAN, LYLE, US
[72] VOORHEES, MIKE, US
[72] GOOS, MARY T., US
[71] HENDERSON MANUFACTURING COMPANY, US
[22] 2002-09-06
[43] 2003-03-07
[30] US (60/318,079) 2001-09-07

[21] **2,401,816**
[13] A1

[51] Int.Cl. 7A63B 55/02 7A45F 5/00
[25] EN
[54] **REMOVABLE AND REPOSITIONABLE POCKET ASSEMBLY FOR GOLF BAGS**
[54] **POCHETTE AMOVIBLE ET DEPLACABLE POUR SAC DE GOLF**
[54] **POCHETTTE AMOVIBLE ET DEPLACABLE POUR SAC DE GOLF**
[72] SCHMIDT, GREGORY J., US
[72] SUGGS, GREGORY M., US
[71] KARSTEN MANUFACTURING CORPORATION, US
[22] 2002-09-06
[43] 2003-03-07
[30] US (09/948,450) 2001-09-07

[21] **2,401,918**
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] **SELF ARTICULATING STENT**
[54] **STENT AUTOARTICULE**
[72] PINCHASIK, GREGORY, IL
[71] MEDINOL LTD., IL
[22] 2002-09-06
[43] 2003-03-06
[30] US (60/317,185) 2001-09-06

[21] **2,401,921**
[13] A1

[51] Int.Cl. 7G06T 5/00 7G06K 15/02
[25] EN
[54] **IMAGE PROCESSING APPARATUS FOR PRINT PROCESS OF PHOTOGRAPHED IMAGE**
[54] **APPAREIL DE TRAITEMENT D'IMAGE POUR PROCEDE D'IMPRESSION D'IMAGES PHOTOGRAPHIQUES**
[72] AKIYAMA, YUJI, JP
[72] TORIGOE, MAKOTO, JP
[72] FUJITA, TAKASHI, JP
[72] YAMAZOE, MANABU, JP
[72] IGUCHI, RYOSUKE, JP
[71] CANON KABUSHIKI KAISHA, JP
[22] 2002-09-06
[43] 2003-03-06
[30] JP (270976/2001) 2001-09-06

[21] **2,401,922**
[13] A1

[51] Int.Cl. 7A63B 55/00
[25] EN
[54] **GOLF BAG WITH GENERALLY TUBULAR BODY**
[54] **SAC DE GOLF A CORPS GENERALEMENT TUBULAIRE**
[72] SOLHEIM, JOHN A., US
[72] SCHMIDT, GREGORY J., US
[71] KARSTEN MANUFACTURING CORPORATION, US
[22] 2002-09-06
[43] 2003-03-07
[30] US (09/949,066) 2001-09-07

[21] **2,401,931**
[13] A1

[51] Int.Cl. 7B29C 45/72 7B29C 33/04
7B29C 35/16
[25] EN
[54] **MOLD WITH CONTOURED COOLING CHANNELS**
[54] **MOULE A CANAUX DE REFROIDISSEMENT PROFILÉS**
[72] BYRNES, DENNIS S., US
[71] BYRNES, DENNIS S., US
[22] 2002-09-09
[43] 2003-03-07
[30] US (60/318,137) 2001-09-07

Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

[21] **2,402,048**
[13] A1

[51] Int.Cl. 7G06F 17/00 7C12Q 1/68
[25] EN
[54] METHOD AND SYSTEM FOR
FASTER AND MORE SENSITIVE
HOMOLOGY SEARCHING
[54] METHODE ET SYSTEME PLUS
RAPIDE ET PLUS SENSIBLE POUR LA
RECHERCHE D'HOMOLOGIE
[72] LI, MING, US
[72] MA, BIN, CA
[72] TROMP, JOHN, CA
[71] BIOINFORMATICS SOLUTIONS
INC., CA
[22] 2002-09-09
[43] 2003-03-07
[30] CA (2,357,263) 2001-09-07
[30] US (60/338,480) 2001-12-03

[21] **2,404,470**
[13] A1

[51] Int.Cl. 7B65D 47/34 7B65D 47/20
[25] FR
[54] DISPOSITIF DE
CONDITIONNEMENT ET DE
DISTRIBUTION D'UN PRODUIT
LIQUIDE
[54] DEVICE FOR PACKAGING AND
DISPENSING A LIQUID PRODUCT
[72] GUERET, JEAN-LOUIS, FR
[71] L'OREAL, FR
[22] 2002-09-03
[43] 2003-03-04
[30] FR (01 11 424) 2001-09-04

[21] **2,404,491**
[13] A1

[51] Int.Cl. 7H04B 17/00 7H04Q 7/34
[25] FR
[54] PROCEDE ET DISPOSITIF DE
DETECTION DE SOURCES DANS UN
SYSTEME DE COMMUNICATIONS
[54] PROCESS AND DEVICE FOR
DETECTING SOURCES IN A
COMMUNICATIONS SYSTEM
[72] DELAVEAU, FRANCOIS, FR
[72] FERREOL, ANNE, FR
[71] THALES, FR
[22] 2002-09-04
[43] 2003-03-05
[30] FR (01 11486) 2001-09-05

[21] **2,404,494**
[13] A1

[51] Int.Cl. 7H04Q 7/36 7H04Q 7/34
[25] FR
[54] PROCEDE ET DISPOSITIF DE
RADIOGONIOMETRIE
COOPERATIVE EN TRANSMISSION
[54] PROCESS AND DEVICE FOR
COOPERATIVE TRANSMISSION
DIRECTION FINDING
[72] DELAVEAU, FRANCOIS, FR
[72] FERREOL, ANNE, FR
[71] THALES, FR
[22] 2002-09-04
[43] 2003-03-05
[30] FR (01 11488) 2001-09-05

[21] **2,406,478**
[13] A1

[51] Int.Cl. 7F16K 5/06
[25] EN
[54] PIGGING BALL VALVE
[54] ROBINET A TOURNANT
SPHERIQUE POUR LA MISE EN PLACE
D'UN RACLEUR DE CANALISATION
[72] HALLETT, THOMAS A. M., CA
[71] HALLETT, THOMAS A. M., CA
[22] 2002-11-06
[43] 2003-03-08

[21] **2,404,499**
[13] A1

[51] Int.Cl. 7G01S 13/06 7G01S 13/91
[25] FR
[54] DETERMINATION DE L'AZIMUT
D'UNE CIBLE PAR UN RADAR
[54] METHOD USED BY A RADAR FOR
DETERMINING THE AZIMUTH OF A
TARGET
[72] PHELIPOT, MICHEL, FR
[71] THALES, FR
[22] 2002-09-06
[43] 2003-03-07
[30] FR (01 11 620) 2001-09-07

[21] **2,406,314**
[13] A1

[51] Int.Cl. 7A46B 11/00 7A46B 5/00
7A46B 3/12
[25] EN
[54] MAGIC BRUSH-PAINT
DISPENSING BRUSH
[54] PINCEAU MAGIQUE
DISTRIBUTEUR INTEGRE DE
PEINTURE
[72] WILSON, SYLVIE, CA
[71] WILSON, SYLVIE, CA
[22] 2002-11-05
[43] 2003-03-08

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] **2,366,056**
[13] A1

[51] Int.Cl. 7C12N 15/40 7C12N 7/04
7C12N 5/10 7A61K 39/187
[25] EN
[54] NON-SPREADING PESTIVIRUS
[54] PESTIVIRUS NON PROLIFERANT
[72] WIDJOJOATMODJO, MYRA
NOORELY, NL
[72] MOORMANN, ROBERTUS JACOBUS
MARIA, NL
[71] STICHTING DIENST
LANDBOUWKUNDIG ONDERZOEK, NL
[85] 2001-09-07
[86] 2000-03-08 (PCT/NL2000/000153)
[87] 2000-09-14 (WO2000/053766)
[30] EP (99200669.2) 1999-03-08

[21] **2,383,400**
[13] A1

[51] Int.Cl. 7C30B 23/00 7C30B 29/38
[25] EN
[54] EPITAXIAL GROWING METHOD
FOR GROWING ALUMINUM NITRIDE
AND GROWING CHAMBER
THEREFOR
[54] PROCEDE DE CROISSANCE
EPITAXIALE DE NITRURE
D'ALUMINIUM ET CHAMBRE DE
CROISSANCE PREVUE A CET EFFET
[72] RAMM, MARK GRIGORIEVICH, RU
[72] ROENKOV, ALEXANDR
DMITRIEVICH, RU
[72] MOKHOV, EVGENY NIKOLAEVICH,
RU
[72] SEGAL, ALEXANDR
SOLOMONOVICH, RU
[72] VODAKOV, YURY
ALEXANDROVICH, RU
[72] MAKAROV, YURY NIKOLAEVICH,
RU
[72] KARPOV, SERGEI YURIEVICH, RU
[71] THE FOX GROUP, INC., US
[85] 2002-02-01
[86] 2000-08-02 (PCT/RU2000/000331)
[87] 2002-02-01 (WO2001/011116)
[30] RU (99117433) 1999-08-04

[21] **2,387,750**
[13] A1

[51] Int.Cl. 7H04Q 11/00 7H04B 10/08
[25] EN
[54] METHOD AND SYSTEM FOR
COMMUNICATION PROTECTION
[54] PROCEDE ET SYSTEME DE
SECURISATION DE
COMMUNICATION
[72] MARMUR, OREN, IL
[71] LIGHTSCAPE NETWORKS LTD., IL
[85] 2002-04-12
[86] 2000-11-02 (PCT/IL2000/000707)
[87] 2001-05-10 (WO2001/033757)
[30] IL (132727) 1999-11-03

[21] **2,389,377**
[13] A1

[51] Int.Cl. 7C07D 239/49 7A61P 31/04
7A61K 31/505
[25] EN
[54] SUBSTITUTED 5-BENZYL-2,4-
DIAMINOPYRIMIDINES
[54] 5-BENZYL-2,4-
DIAMINOPYRIMIDINES
SUBSTITUEES
[72] MOHR, PETER, CH
[72] GUERRY, PHILIPPE, CH
[72] MUELLER, WERNER, CH
[72] PFLIEGER, PHILIPPE, FR
[72] MULLER, MARC, FR
[71] BASILEA PHARMACEUTICA AG,
CH
[85] 2002-04-30
[86] 2000-10-27 (PCT/CH2000/000575)
[87] 2002-04-30 (WO2001/032633)
[30] CH (2021/99) 1999-11-04

[21] **2,391,000**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] AUTOMATED RECEIVING AND
DELIVERY SYSTEM AND METHOD
[54] SYSTEME AUTOMATIQUE DE
RECEPTION ET DE LIVRAISON ET
PROCEDE ASSOCIE
[72] SIMMS, NOEL, US
[72] SIMMS, JOHN, US
[71] SIMMS, NOEL, US
[71] SIMMS, JOHN, US
[85] 2002-05-09
[86] 2000-11-09 (PCT/US2000/030914)
[87] 2001-05-17 (WO2001/035300)
[30] US (60/164,267) 1999-11-09

[21] **2,391,778**
[13] A1

[51] Int.Cl. 7D21F 5/00
[25] EN
[54] METHOD IN DRYING OF PAPER
[54] PROCEDE DE SECHAGE DU
PAPIER
[72] PERSSON, ULF, SE
[72] FENG, XIAOLONG, SE
[72] LILJENBERG, THOMAS, SE
[72] EKH, JOHAN, SE
[72] ZHANG, XIAOJING, SE
[72] ANDREN, ANDERS, SE
[72] BACKA, STEFAN, SE
[71] ABB TECHNOLOGY FLB
AKTIEBOLAG, SE
[85] 2002-05-15
[86] 2000-11-09 (PCT/SE2000/002189)
[87] 2001-05-25 (WO2001/036745)
[30] SE (9904158-4) 1999-11-18

PCT Applications Entering the National Phase

[21] 2,392,353
[13] A1

[51] Int.Cl. 7A61K 31/4439 7A61K 47/22
7A61K 9/48
[25] EN
[54] STABLE ACID LABILE
BENZIMIDAZOLE
PHARMACEUTICAL COMPOSITIONS
[54] COMPOSITIONS
PHARMACEUTIQUES STABLES AU
BENZIMIDAZOLE LABILE ACIDE
[72] BAUDIER, PHILIPPE R., BE
[72] VAN DER BIEST, FRANCIS, BE
[72] DEBOECK, ARTHUR M., US
[71] GALEPHAR PHARMACEUTICAL
RESEARCH, INC., US
[85] 2002-05-22
[86] 2000-11-22 (PCT/IB2000/001842)
[87] 2001-05-31 (WO2001/037834)
[30] US (60/166,761) 1999-11-22

[21] 2,392,830
[13] A1

[51] Int.Cl. 7B01L 3/00 7G01N 21/64
[25] EN
[54] DEVICE FOR BINDING A TARGET
MOLECULE
[54] DISPOSITIF POUR LA LIAISON
D'UNE MOLECULE CIBLE
[72] RAHBAR-DEHGHAN, FARIBORZ,
CA
[71] ROYCE TECHNOLOGIES LLC, A
NEVADA CORPORATION, US
[85] 2002-05-29
[86] 2000-10-25 (PCT/CA2000/001264)
[87] 2001-06-14 (WO2001/041929)
[30] US (60/168,767) 1999-12-06
[30] US (09/634,709) 2000-08-07

[21] 2,393,330
[13] A1

[51] Int.Cl. 7C23C 14/00
[25] EN
[54] MANUFACTURING MEDICAL
DEVICES BY VAPOR DEPOSITION
[54] FABRICATION DE DISPOSITIFS
MEDICAUX PAR DEPOT EN PHASE
GAZEUSE
[72] TAKEUCHI, MAKOTO, US
[72] WHITCHER, FORREST D., US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-06-03
[86] 2001-01-11 (PCT/US2001/000861)
[87] 2001-08-02 (WO2001/055473)
[30] US (09/490,613) 2000-01-25

[21] 2,393,709
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHODS FOR DISEASE
DETECTION
[54] PROCEDES DE DETECTION DE
MALADIES
[72] SHUBER, ANTHONY P., US
[71] EXACT SCIENCES CORPORATION,
US
[85] 2002-06-06
[86] 2000-09-08 (PCT/US2000/024834)
[87] 2001-06-14 (WO2001/042502)
[30] US (60/169,457) 1999-12-07
[30] US (09/514,865) 2000-02-28

[21] 2,394,659
[13] A1

[51] Int.Cl. 7G06K 9/00
[25] EN
[54] NOTE ACCOUNTING AUDIT
[54] APPAREIL DE VERIFICATION ET
DE COMPTAGE DE BILLETS DE
BANQUE
[72] LINDENBLATT, JAMES BOWIE, US
[72] HAYCOCK, RICHARD G., GB
[72] WEAVER, WILLIAM A. V., US
[71] CURRENCY SYSTEMS
INTERNATIONAL INC., US
[85] 2002-06-13
[86] 2001-02-06 (PCT/US2001/003826)
[87] 2001-09-13 (WO2001/067376)
[30] US (09/521,837) 2000-03-09

[21] 2,396,385
[13] A1

[51] Int.Cl. 7A61B 17/74
[25] EN
[54] INTRAMEDULLARY NAIL
[54] CLOU INTRAMEDULLAIRE
[72] FRIGG, ROBERT, CH
[72] BRUNNER, PETER, CH
[71] SYNTHES (U.S.A.), US
[85] 2003-02-11
[86] 1999-12-03 (PCT/CH1999/000581)
[87] 2001-06-07 (WO2001/039679)

[21] 2,396,526
[13] A1

[51] Int.Cl. 7A23L 3/365 7B65B 25/00
7B65B 29/00
[25] EN
[54] PROCESS AND APPARATUS FOR
PREPARING MEALS
[54] PROCEDE ET APPAREIL
DESTINES A PREPARER DES REPAS
[72] TASSES, PAUL, AU
[71] ALLIED CHEFS PTY LIMITED, AU
[85] 2002-07-05
[86] 2001-01-08 (PCT/AU2001/000014)
[87] 2001-07-12 (WO2001/049135)
[30] AU (10025/00) 2000-01-07

Demandes PCT entrant en phase nationale

[21] 2,400,968
[13] A1

[51] Int.Cl. 7G01N 33/53 7G01N 33/543
7G01N 33/569 7G01N 33/573 7G01N 33/68
[25] EN
[54] METHOD FOR DIAGNOSING
IMMUNOLOGIC FOOD SENSITIVITY
[54] METHODE POUR
DIAGNOSTIQUER UNE ALLERGIE
ALIMENTAIRE IMMUNOLOGIQUE
[72] FINE, KENNETH D., US
[71] FINE, KENNETH D., US
[85] 2002-08-22
[86] 2001-03-13 (PCT/US2001/007908)
[87] 2001-09-20 (WO2001/069251)
[30] US (60/189,668) 2000-03-15
[30] US (60/224,470) 2000-08-10
[30] US (09/798,557) 2001-03-02

[21] 2,401,509
[13] A1

[51] Int.Cl. 7H01Q 1/42 7H01Q 17/00
7H01Q 3/44
[25] EN
[54] NOVEL GRATING
[54] NOUVEAU RESEAU DE
DIFFRACTION
[72] SAMBLES, JOHN ROY, GB
[72] LAWRENCE, CHRISTOPHER
ROBERT, GB
[71] QINETIQ LIMITED, GB
[85] 2002-08-27
[86] 2001-03-07 (PCT/GB2001/000976)
[87] 2001-09-20 (WO2001/069718)
[30] GB (0005788.5) 2000-03-11

[21] 2,401,773
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] CATHETER WITH THERMAL
SENSOR FOR DETECTION OF
VULNERABLE PLAQUE
[54] CATHETER POUR VU D'UN
CAPTEUR THERMIQUE POUR LA
DETECTION DE LA PLAQUE
VULNERABLE
[72] KOKATE, JAYDEEP Y., US
[72] DOBRAVA, ERIC M., US
[72] PRSTIC, SUZANA, US
[72] KIMMELL, SCOTT, US
[72] BAR-COHEN, AVRAM, US
[72] BERRADA, MARWANE S., US
[72] HOEY, MICHAEL, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-08-30
[86] 2001-03-02 (PCT/US2001/040232)
[87] 2001-09-07 (WO2001/064277)
[30] US (60/186,524) 2000-03-02
[30] US (09/797,400) 2001-03-01

[21] 2,403,085
[13] A1

[51] Int.Cl. 7G07C 9/00 7G07B 15/02
[25] EN
[54] TAGGING SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE
D'ETIQUETAGE
[72] BROOKING, TIMOTHY JOHN, GB
[71] BROOKING, TIMOTHY JOHN, GB
[85] 2002-09-16
[86] 2000-03-16 (PCT/GB2000/000992)
[87] 2000-09-21 (WO2000/055818)
[30] GB (9906037.8) 1999-03-16

[21] 2,403,245
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] INTEGRAL CRITERION FOR
MODEL TRAINING AND METHOD OF
APPLICATION TO TARGETED
MARKETING OPTIMIZATION
[54] CRITERE INTEGRAL POUR
ENTRAINEMENT SUR MODELES ET
PROCEDE D'APPLICATION EN VUE
D'UNE OPTIMISATION DE
MARKETING CIBLE
[72] FISHMAN, VLADIMIR, US
[72] GALPERIN, YURI, US
[71] MARKETSWITCH CORPORATION,
US
[85] 2002-09-13
[86] 2000-03-15 (PCT/US2000/006734)
[87] 2000-09-21 (WO2000/055789)
[30] US (60/124,219) 1999-03-15

[21] 2,403,430
[13] A1

[51] Int.Cl. 7H01Q 13/18 7H01Q 9/04
[25] EN
[54] BROADBAND
COMMUNICATIONS ANTENNA
[54] ANTENNE DE COMMUNICATION
A LARGE BANDE
[72] HEYDE, WOLFGANG, CH
[71] HUBER + SUHNER AG, CH
[85] 2003-02-04
[86] 2001-03-30 (PCT/CH2001/000199)
[87] 2001-10-11 (WO2001/076010)
[30] CH (663/00) 2000-04-04

[21] 2,403,579
[13] A1

[51] Int.Cl. 7G01N 27/26 7G01N 33/48
[25] EN
[54] ELECTROCHEMICAL
BIOSensor TEST STRIP WITH
RECOGNITION ELECTRODE AND
READOUT METER USING THIS TEST
STRIP
[54] BANDE D'ESSAI DE BIOCAPTEUR
ELECTROCHIMIQUE A ELECTRODE
DE RECONNAISSANCE ET DISPOSITIF
DE LECTURE DE MESURE UTILISANT
 CETTE BANDE D'ESSAI
[72] CHOI, IN-HWAN, KR
[72] RYU, JUN-OH, KR
[72] LEE, JIN-WOO, KR
[71] ALLMEDICUS CO., LTD., KR
[85] 2002-09-19
[86] 2001-01-27 (PCT/KR2001/000113)
[87] 2001-09-27 (WO2001/071328)
[30] KR (2000/0014421) 2000-03-22

[21] 2,403,649
[13] A1

[51] Int.Cl. 7C09B 67/28 7D06L 1/00
7D06M 11/00 7C11D 3/02 7D06P 5/02
7D06P 1/30
[25] EN
[54] SULFUR DYE PROTECTION
SYSTEMS AND COMPOSITIONS AND
METHODS EMPLOYING SAME
[54] SYSTEMES DE PROTECTION DE
COLORANTS SOUFRES,
COMPOSITIONS ET PROCEDES
METTANT EN OEUVRE CES
SYSTEMES
[72] WANG, JIPING, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2002-09-24
[86] 2001-04-19 (PCT/US2001/012757)
[87] 2001-11-01 (WO2001/081479)
[30] US (60/198,701) 2000-04-20
[30] US (60/198,728) 2000-04-20

PCT Applications Entering the National Phase

[21] 2,408,039
[13] A1

[51] Int.Cl. 7A47K 4/00 7E04F 13/08
[25] EN
[54] STRUCTURE FOR PRE-ASSEMBLED BATHROOM AND METHOD OF INSTALLATION OF THE BATHROOM
[54] STRUCTURE POUR SALLE DE BAIN PREASSEMBLEE ET PROCEDE D'INSTALLATION DE CETTE SALLE DE BAIN
[72] FISHER, ALESSANDRA DAPHNE, IT
[72] FISHER, LAURA MICOL, IT
[71] MEDITERRANEAN LICENCING COMPANY S.A.R.L., TN
[85] 2002-11-05
[86] 2001-05-07 (PCT/EP2001/005125)
[87] 2001-11-15 (WO2001/084999)
[30] EP (00830335.6) 2000-05-05

[21] 2,408,291
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] HIGH DENSITY PROTEIN ARRAYS FOR SCREENING OF PROTEIN ACTIVITY
[54] RESEAUX DE PROTEINES A HAUTE DENSITE DESTINES AU CRIBLAGE DE L'ACTIVITE DE PROTEINES
[72] ZHU, HENG, US
[72] KLEMIC, JAMES FRANK, US
[72] SNYDER, MICHAEL, US
[72] REED, MARK, US
[71] YALE UNIVERSITY, US
[85] 2002-11-01
[86] 2001-05-04 (PCT/US2001/014526)
[87] 2001-11-08 (WO2001/083827)
[30] US (60/201,921) 2000-05-04
[30] US (60/221,034) 2000-07-27

[21] 2,408,354
[13] A1

[51] Int.Cl. 7B60K 15/035 7F16K 24/04
[25] EN
[54] SAFETY VALVE, IN PARTICULAR FOR A REFUELING VENT LINE
[54] SOUPAPE DE SECURITE DESTINEE EN PARTICULIER A UNE CONDUITE D'AERATION DE RAVITAILLEMENT
[72] MEINIG, UWE, DE
[72] BITTNER, JORG, DE
[71] CARL FREUDENBERG, DE
[85] 2002-01-30
[86] 2000-04-20 (PCT/EP2000/003603)
[87] 2002-01-30 (WO2001/008917)
[30] DE (199 36 161.4) 1999-07-31

[21] 2,409,652
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61P 35/00
7A61K 31/4196 7A61K 31/5685
[25] EN
[54] AROMATASE INHIBITORS AND MONOCLONAL ANTI-HER2 ANTIBODIES AS ANTITUMORS AGENTS
[54] INHIBITEURS DES AROMATASES ET ANTICORPS MONOCLONAUX ANTI-HER2 UTILES EN TANT QU'AGENTS ANTITUMORAUX
[72] PISCITELLI, GABRIELLA, IT
[72] MASSIMINI, GIORGIO, IT
[72] PURANDARE, DINESH, US
[71] PHARMACIA ITALLA S.P.A., IT
[71] PHARMACIA & UPJOHN COMPANY, US
[85] 2002-10-28
[86] 2001-04-19 (PCT/EP2001/004468)
[87] 2001-11-22 (WO2001/087334)
[30] US (09/571,355) 2000-05-15

[21] 2,410,491
[13] A1

[51] Int.Cl. 7H04M 15/00 7H04M 17/00
7H04Q 7/38
[25] EN
[54] ARRANGING SUBSCRIBER BILLING IN TELECOMMUNICATION SYSTEM
[54] ORGANISATION DE LA FACTURATION D'ABONNE DANS UN SYSTEME DE TELECOMMUNICATION
[72] SYRJALA, JARI, FI
[72] VALLINEN, JUHA, FI
[72] KOSKINEN, JUHA-PEKKA, FI
[71] NOKIA CORPORATION, FI
[85] 2002-11-25
[86] 2001-05-23 (PCT/FI2001/000501)
[87] 2001-11-29 (WO2001/091445)
[30] FI (20001258) 2000-05-25
[30] FI (20002078) 2000-09-20

[21] 2,411,036
[13] A1

[51] Int.Cl. 7C07H 19/044 7C07H 21/00
7A61P 35/00 7C07H 19/052 7C07H 19/056
7C07H 19/06 7A61P 31/12 7C07H 19/16
7G01N 33/53 7C12Q 1/68 7A61K 31/7052
[25] FR
[54] UTILISATION DE COPOLYMERES DERIVES DE POLYAMIDES EN TANT QUE GELIFIANTS DE COMPOSES PEU POLAIRES
[54] USE OF COPOLYMERS DERIVED FROM POLYAMIDES AS GELLING AGENTS FOR COMPOUNDS WITH LOW POLARITY
[72] PERIER, MARIE-EVE, FR
[72] CANIVENC, EDITH, FR
[72] BODRERO, SYLVIE, FR
[72] MORVAN, MIKEL, FR
[72] LAGRANGE, JEAN-PAUL, FR
[71] RHODIA CHIMIE, FR
[85] 2001-09-18
[86] 2000-03-20 (PCT/FR2000/000687)
[87] 2000-09-28 (WO2000/056852)
[30] FR (99/03453) 1999-03-19

Demandes PCT entrant en phase nationale

[21] 2,411,139
[13] A1

[51] Int.Cl. 7G01N 33/68 7C07K 14/47
[25] EN
[54] INHIBITORS OF C-REACTIVE PROTEIN INDUCED INFLAMMATION
[54] INHIBITEURS D'INFLAMMATION INDUITE PAR LA PROTEINE C REACTIVE
[72] PASCERI, VINCENZO, IT
[72] WILLERSON, JAMES T., US
[72] YEH, EDWARD T. H., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2002-12-09
[86] 2001-06-08 (PCT/US2001/040941)
[87] 2001-12-13 (WO2001/094951)
[30] US (60/210,415) 2000-06-08

[21] 2,411,167
[13] A1

[51] Int.Cl. 7A61K 39/00 7A61K 48/00
7C07H 21/02 7C07H 21/04 7A61K 47/48
7A61K 31/7088
[25] EN
[54] POLYNUCLEOTIDE VACCINE ADJUVANTS AND FORMULATIONS CONTAINING CATIONIC SURFACTANTS, AND METHODS OF USE
[54] ADJUVANTS DE VACCINS POLYNUCLEOTIDIQUES ET FORMULATIONS CONTENANT DES TENSIOACTIFS CATIONIQUES, PROCESSES D'UTILISATION ASSOCIES
[72] EVANS, ROBERT K., US
[71] MERCK & CO., INC., US
[85] 2002-12-09
[86] 2001-06-22 (PCT/US2001/020200)
[87] 2002-01-03 (WO2002/000844)
[30] US (60/213,622) 2000-06-23
[30] US (60/214,824) 2000-06-28

[21] 2,411,179
[13] A1

[51] Int.Cl. 7G01N 33/533 7G01N 33/58
7C12Q 1/66
[25] EN
[54] METHOD FOR INCREASING LUMINESCENCE ASSAY SENSITIVITY
[54] PROCEDE PERMETTANT D'ACCROITRE LA SENSIBILITE D'UN DOSAGE PAR LUMINESCENCE
[72] CENTANNI, JOHN M., US
[72] HAWKINS, ERIKA, US
[72] WOOD, KEITH V., US
[72] SANKBEIL, JACQUELINE, US
[71] PROMEGA CORPORATION, US
[85] 2002-12-09
[86] 2001-06-07 (PCT/US2001/018363)
[87] 2001-12-20 (WO2001/096862)
[30] US (09/590,884) 2000-06-09

[21] 2,411,401
[13] A1

[51] Int.Cl. 7C12Q 1/70
[25] EN
[54] MEANS AND METHODS FOR MONITORING ANTIRETROVIRAL THERAPY AND GUIDING THERAPEUTIC DECISIONS IN THE TREATMENT OF HIV/AIDS
[54] SYSTEMES ET PROCEDES POUR LE CONTROLE DE THERAPIE ANTIRETROVIRALE ET L'ORIENTATION DES DECISIONS THERAPEUTIQUES DANS LE TRAITEMENT DU VIH/SIDA
[72] WHITCOMB, JEANNETTE, US
[71] VIROLOGIC, INC., US
[85] 2002-12-12
[86] 2001-06-12 (PCT/US2001/018882)
[87] 2001-12-20 (WO2001/096611)
[30] US (09/591,894) 2000-06-12

[21] 2,411,509
[13] A1

[51] Int.Cl. 7B22D 2/00 7G01N 23/05
[25] EN
[54] METHOD FOR IMAGING INCLUSIONS AND/OR ALPHA CASE IN ARTICLES
[54] PROCEDE D'IMAGERIE D'INCLUSIONS ET/OU DE COUCHES CEMENTES ALPHA DANS DES ARTICLES
[72] SPRINGGATE, MARK E., US
[72] BARRETT, JAMES R., US
[72] YASREBI, MEHRDAD, US
[72] STURGIS, DAVID H., US
[72] NIKOLAS, DOUGLAS G., US
[71] PCC STRUCTURALS, INC., US
[85] 2002-12-16
[86] 2001-06-26 (PCT/US2001/020325)
[87] 2002-01-03 (WO2002/000369)
[30] US (09/602,671) 2000-06-26

[21] 2,411,542
[13] A1

[51] Int.Cl. 7A61K 9/127 7A61K 9/107
7C12N 15/88
[25] EN
[54] ENCAPSULATION OF POLYNUCLEOTIDES AND DRUGS INTO TARGETED LIPOSOMES
[54] ENCAPSULATION D'ADN PLASMIDIQUE (LIPOPENESMC) ET D'AGENTS THERAPEUTIQUES CONTENANT DES CONJUGUES PEPTIDIQUES A SIGNAL DE LOCALISATION NUCLEAIRE/FUSOGENES DANS DES COMPLEXES CIBLES DE LIPOSOMES
[72] BOULIKAS, TENI, US
[71] BOULIKAS, TENI, US
[85] 2002-12-09
[86] 2001-06-08 (PCT/US2001/018657)
[87] 2001-12-13 (WO2001/093836)
[30] US (60/210,925) 2000-06-09

PCT Applications Entering the National Phase

[21] 2,411,762
[13] A1

[51] Int.Cl. 7C12N 5/08 7A61K 48/00
7A61P 9/00 7A61P 19/00 7A61P 21/00
7C12N 5/10
[25] FR
[54] PROCEDE D'OBTENTION DE POPULATIONS CELLULAIRES CARACTERISEES D'ORIGINE MUSCULAIRE ET UTILISATIONS
[54] METHOD FOR OBTAINING CHARACTERISED MUSCLE-DERIVED CELL POPULATIONS AND USES
[72] VILQUIN, JEAN-THOMAS, FR
[72] TERNAUX, BRIGITTE, FR
[72] MAROLLEAU, JEAN-PIERRE, FR
[72] ROBERT, ISABELLE, FR
[72] TREMBLAY, JACQUES P., CA
[71] ASSISTANCE PUBLIQUE-HOPITAUX DE PARIS, FR
[71] ASSOCIATION FRANCAISE CONTRE LES MYOPATHIES, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
[85] 2002-12-06
[86] 2001-06-07 (PCT/FR2001/001768)
[87] 2001-12-13 (WO2001/094555)
[30] FR (00/07304) 2000-06-07

[21] 2,411,834
[13] A1

[51] Int.Cl. 7C12Q 1/26 7C12Q 1/34
[25] EN
[54] ENZYME DETECTION AND MEASUREMENT
[54] DETECTION ET MESURE D'ENZYMES
[72] SAVA, ALEX, AU
[72] KRITZLER, STEVEN, AU
[71] NOVAPHARM RESEARCH (AUSTRALIA) PTY LTD, AU
[85] 2002-12-12
[86] 2001-06-20 (PCT/AU2001/000728)
[87] 2001-12-27 (WO2001/098532)
[30] AU (PQ 8265) 2000-06-21

[21] 2,411,912
[13] A1

[51] Int.Cl. 7A61K 39/00 7A61P 11/00
7A61P 33/00
[25] EN
[54] COMPOSITIONS AND METHODS FOR TREATMENT OF CANDIDIASIS
[54] COMPOSITIONS ET PROCEDES DE TRAITEMENT DE LA CANDIDIASE
[72] PANG, GERALD, AU
[72] SHOKROLLAH, ELAHI, AU
[72] CLANCY, ROBERT, AU
[71] CANDIVAX PTY LTD., AU
[85] 2002-12-17
[86] 2001-06-19 (PCT/AU2001/000725)
[87] 2001-12-27 (WO2001/097836)
[30] AU (PQ 8214) 2000-06-19
[30] AU (PQ 8294) 2000-06-22

[21] 2,411,914
[13] A1

[51] Int.Cl. 7C12N 5/08
[25] EN
[54] METHOD OF CONTROLLING DIFFERENTIATION OF EMBRYONIC STEM (ES) CELLS BY CULTURING ES CELLS IN THE PRESENCE OF BMP-2 PATHWAY ANTAGONISTS
[54] PROCEDE PERMETTANT DE COMMANDER LA DIFFERENTIATION DE CELLULES SOUCHES EMBRYONNAIRES (CELLULES ES) PAR CULTURE DE CELLULES ES EN PRESENCE D'ANTAGONISTES D'UNE VOIE DE BMP-2
[72] PERA, MARTIN FREDERICK, AU
[71] ES CELL INTERNATIONAL PTE LTD, SG
[85] 2002-12-17
[86] 2001-06-20 (PCT/AU2001/000735)
[87] 2001-12-27 (WO2001/098463)
[30] AU (PQ 8242) 2000-06-20
[30] AU (PR 1327) 2000-11-08

[21] 2,411,917
[13] A1

[51] Int.Cl. 7A61C 5/00
[25] FR
[54] APPLICATEUR ET METHODE POUR L'APPLICATION D'UN AGENT DE SCELLEMENT SUR SURFACES DENTAIRES LISSES, PARTICULIEREMENT SUR LES SURFACES INTERPROXIMALES
[54] APPLICATOR AND METHOD FOR APPLYING A SEALING AGENT ON SMOOTH DENTAL SURFACES, IN PARTICULAR ON INTERPROXIMAL SURFACES
[72] KARAZIVAN, NAIM, CA
[71] NEKS TECHNOLOGIES INC., CA
[85] 2002-12-09
[86] 2001-06-11 (PCT/CA2001/000824)
[87] 2001-12-13 (WO2001/093774)
[30] CA (2,311,278) 2000-06-09

[21] 2,411,943
[13] A1

[51] Int.Cl. 7A61B 19/00
[25] EN
[54] PERCUTANEOUS NEEDLE ALIGNMENT SYSTEM
[54] SYSTEME D'ALIGNEMENT D'AIGUILLES PERCUTANEES
[72] GROSSMAN, JEFFREY, US
[71] SDGI HOLDINGS, INC., US
[85] 2002-12-13
[86] 2001-06-13 (PCT/US2001/040943)
[87] 2001-12-20 (WO2001/095823)
[30] US (60/211,279) 2000-06-13
[30] US (60/216,378) 2000-07-05
[30] US (09/866,238) 2001-05-25

Demandes PCT entrant en phase nationale

[21] 2,411,962
[13] A1

[51] Int.Cl. 7A61K 38/17 7A61P 37/00
7C07K 16/28 7A61K 39/395 7C07K 14/705
[25] EN
[54] METHODS FOR REGULATING A CELL-MEDIATED IMMUNE RESPONSE BY BLOCKINGLYMPHOCYTIC SIGNALS AND BY BLOCKING LFA-1 MEDIATED ADHESION
[54] PROCEDES DE REGULATION DE REPONSE IMMUNITAIRE A MEDIACTION CELLULAIRE AU MOYEN DU BLOCAGE DES SIGNAUX LYMPHOCYTAIRES ET DU BLOCAGE DE L'ADHESION INDUITE PAR L'ANTIGENE LFA-1
[72] TOWNSEND, ROBERT M., US
[72] PEACH, ROBERT J., US
[72] TODDERUD, CHARLES GORDON, US
[71] BRISTOL-MYERS SQUIBB COMPANY, US
[85] 2002-12-09
[86] 2001-06-08 (PCT/US2001/018619)
[87] 2001-12-20 (WO2001/095928)
[30] US (60/210,671) 2000-06-09

[21] 2,412,075
[13] A1

[51] Int.Cl. 7C12N 7/04 7C07K 14/135
7A61K 39/155 7G01N 33/569
[25] EN
[54] ATTENUATED BOVINE RESPIRATORY SYNCYTIAL VIRUS
[54] VIRUS SYNCYTIAL RESPIRATOIRE BOVIN ATTENUE
[72] SCHMIDT, ULRIKE, DE
[72] BUCHHOLZ, URSULA J., DE
[71] AKZO NOBEL N.V., NL
[85] 2002-12-09
[86] 2001-05-02 (PCT/EP2001/005085)
[87] 2002-01-10 (WO2002/002752)
[30] EP (00202183.0) 2000-06-23

[21] 2,412,092
[13] A1

[51] Int.Cl. 7B24C 1/00
[25] EN
[54] METHOD AND DEVICE FOR SHAPING STRUCTURAL PARTS
[54] PROCEDE ET DISPOSITIF POUR LE FORMAGE D'ELEMENTS DE STRUCTURE
[72] KITTEL, STEFAN, DE
[72] WUSTEFELD, FRANK, DE
[72] LINNEMANN, WOLFGANG, DE
[71] KUGELSTRAHLZENTRUM AACHEN GMBH, DE
[85] 2002-12-13
[86] 2001-07-17 (PCT/DE2001/002601)
[87] 2002-02-07 (WO2002/010332)
[30] DE (100 37 029.2) 2000-07-27

[21] 2,412,105
[13] A1

[51] Int.Cl. 7F24D 13/02
[25] EN
[54] ANTENNA RADIATION HEATER FOR HEATING A MATERIAL BY USING RESONANCE
[54] DISPOSITIF DE CHAUFFAGE A RAYONNEMENT D'ANTENNE DESTINE A CHAUFFER UNE MATIERE PAR RESONANCE
[72] REICHELT, HELMUT, DE
[71] MOLEATHERM HOLDING AG, CH
[85] 2002-12-12
[86] 2001-06-01 (PCT/EP2001/006239)
[87] 2002-12-12 (WO2002/010650)
[30] DE (100 37 027.6) 2000-07-29

[21] 2,412,124
[13] A1

[51] Int.Cl. 7C12N 15/18 7A61P 35/00
7A61K 38/17 7A61K 38/18 7A61K 38/39
7C07K 14/475 7C07K 14/49 7C07K 14/50
7C12N 15/63
[25] EN
[54] CONNECTIVE TISSUE GROWTH FACTOR-2
[54] FACTEUR DE CROISSANCE 2 DE TISSU CONJONCTIF
[72] FATACCIOLI, VIRGINIE, FR
[72] ADAMS, MARK D., US
[72] LI, HAODONG, US
[72] CALENDA, VALERIE, FR
[71] TRANSGENE S.A., FR
[71] HUMAN GENOME SCIENCES, INC., US
[85] 2002-12-13
[86] 2001-07-11 (PCT/US2001/021799)
[87] 2002-01-17 (WO2002/004480)
[30] US (60/217,402) 2000-07-11
[30] US (60/291,642) 2001-05-18

[21] 2,412,165
[13] A1

[51] Int.Cl. 7A61K 9/127 7A61K 31/513
[25] EN
[54] LIPOSOMAL BENZOQUINAZOLINE THYMIDYLATE SYNTHASE INHIBITOR FORMULATIONS
[54] PREPARATIONS D'INHIBITEURS DE BENZOQUINAZOLINE THYMIDYLATE SYNTHASE EN LIPOSOMES
[72] EMERSON, DAVID L., US
[72] HU, NING, US
[72] JENSEN, GERARD M., US
[72] CHIANG, SU-MING, US
[72] ASHVAR, CLAUDINE S., US
[71] OSI PHARMACEUTICALS, INC., US
[85] 2002-12-09
[86] 2001-06-06 (PCT/US2001/018224)
[87] 2001-12-20 (WO2001/095884)
[30] US (60/210,592) 2000-06-09

[21] 2,412,181
[13] A1

[51] Int.Cl. 7C07K 5/06 7C07C 257/00
7A61K 38/04
[25] EN
[54] DIPEPTIDE INHIBITORS FOR THE BLOOD-CLOTTING FACTOR XA
[54] INHIBITEURS DU FACTEUR DE COAGULATION XA
[72] STURZEBECHER, JORG, DE
[72] SCHWEINITZ, ANDREA, DE
[72] STEINMETZER, TORSTEN, DE
[72] KUNZEL, SEBASTIAN, DE
[71] CURACYTE AG, DE
[85] 2002-12-09
[86] 2001-06-15 (PCT/EP2001/006814)
[87] 2002-12-09 (WO2001/096366)
[30] DE (100 29 015.9) 2000-06-15

PCT Applications Entering the National Phase

[21] 2,412,217
[13] A1

[51] Int.Cl. 7C12Q 1/70 7G01N 33/50
7C12Q 1/68 7C12N 15/86
[25] EN
[54] HIV-1 REPORTER VIRUSES AND
THEIR USE IN ASSAYING ANTI-VIRAL
COMPOUNDS
[54] VIRUS MARQUEURS DE VIH-1 ET
LEUR UTILISATION EN ANALYSE DE
COMPOSES ANTIVIRAUX
[72] BLAIR, WADE, US
[72] SPICER, TIMOTHY P., US
[71] BRISTOL-MYERS SQUIBB
COMPANY, US
[85] 2002-12-09
[86] 2001-06-07 (PCT/US2001/018438)
[87] 2001-12-20 (WO2001/096610)
[30] US (60/210,626) 2000-06-09

[21] 2,412,290
[13] A1

[51] Int.Cl. 7C07H 15/203 7A61P 3/06
7A61P 1/16 7A61K 31/704
[25] EN
[54] AMINE SALT OF LIGNAN
COMPOUND
[54] SEL AMINE DE COMPOSE DE
LIGNANE
[72] TAKECHI, SHOZO, JP
[71] SHIONOGI & CO., LTD., JP
[85] 2002-12-17
[86] 2001-06-19 (PCT/JP2001/005194)
[87] 2002-01-10 (WO2002/002583)
[30] JP (2000-198043) 2000-06-30

[21] 2,412,356
[13] A1

[51] Int.Cl. 7A61K 38/16 7A61P 37/06
7A61P 31/14 7A61K 39/155 7A61K 39/165
7G01N 33/53 7C12Q 1/70
[25] FR
[54] AGENTS
IMMUNOSUPPRESSEURS DERIVES DE
MORBILLIVIRUS
[54] IMMUNOSUPPRESSOR AGENT
DERIVED FROM MORBILLIVIRUS
[72] HORVAT, BRANKA, FR
[72] MARIE, JULIEN, FR
[72] KEHREN, JEANNE, FR
[72] VALENTIN, HELENE, FR
[72] RABOURDIN-COMBE, CHANTAL,
FR
[72] BIEMONT, MARIE-CLAUDE, FR
[71] INSTITUT NATIONAL DE LA SANTE
ET DE LA RECHERCHE MEDICALE
(INSERM), FR
[85] 2002-12-10
[86] 2001-06-15 (PCT/EP2001/006772)
[87] 2001-12-20 (WO2001/095926)
[30] FR (0007587) 2000-06-14

[21] 2,412,361
[13] A1

[51] Int.Cl. 7G01N 33/50 7C12Q 1/68
[25] EN
[54] TOXICITY TYPING USING LIVER
STEM CELLS
[54] TYPAGE DE TOXICITE GRACE A
DES CELLULES EMBRYONNAIRES DE
FOIE
[72] SNODGRASS, H. RALPH, US
[71] VISTAGEN, INC., US
[85] 2002-12-09
[86] 2001-06-14 (PCT/US2001/019187)
[87] 2001-12-20 (WO2001/096866)
[30] US (60/211,606) 2000-06-14

[21] 2,412,368
[13] A1

[51] Int.Cl. 7C07D 471/06 7C07D 221/00
7C07D 223/00 7C07D 235/00 7A61P 9/00
7C07D 487/06 7A61K 31/4375 7A61K 31/
55
[25] FR
[54] DERIVES DE BENZIMIDAZOLE,
LEUR PREPARATION ET LEUR
APPLICATION EN THERAPEUTIQUE
[54] BENZIMIDAZOLE DERIVATIVES,
PREPARATION AND THERAPEUTIC
USE THEREOF
[72] BOLKENIUS, FRANK, DE
[72] BICHON, DANIEL, FR
[72] BARTH, FRANCIS, FR
[72] VAN DORSEL, VIVIANE, FR
[71] SANOFI-SYNTHELABO, FR
[85] 2002-12-20
[86] 2001-08-06 (PCT/FR2001/002556)
[87] 2002-02-14 (WO2002/012239)
[30] FR (00 10419) 2000-08-08
[30] FR (00 14696) 2000-11-15

[21] 2,412,386
[13] A1

[51] Int.Cl. 7C12Q 1/70 7A61K 39/00
7C12N 15/00 7C12P 21/04 7C12P 21/06
[25] EN
[54] TWO-HYBRID ASSAY THAT
DETECTS HIV-1 REVERSE
TRANSCRIPTASE DIMERIZATION
[54] ANALYSE A DEUX HYBRIDES QUI
DETECTE UNE DIMERISATION DE
TRANSCRIPTASE INVERSE DE HIV-1
[72] GOFF, STEPHEN P., US
[72] TACHEDJIAN, GILDA, US
[71] THE TRUSTEES OF COLUMBIA
UNIVERSITY, US
[85] 2002-12-05
[86] 2001-06-06 (PCT/US2001/018339)
[87] 2001-12-13 (WO2001/094645)
[30] US (09/588,939) 2000-06-06

Demandes PCT entrant en phase nationale

[21] **2,412,490**
[13] A1

[51] Int.Cl. 7A61K 31/24 7A61K 9/14
7A61K 9/16 7A61K 9/20 7A61K 9/28
[25] EN
[54] RAPIDLY EXPANDING
COMPOSITION FOR GASTRIC
RETENTION AND CONTROLLED
RELEASE OF THERAPEUTIC AGENTS,
AND DOSAGE FORMS INCLUDING
THE COMPOSITION
[54] COMPOSITION A EXPANSION
RAPIDE POUR RETENTION
GASTRIQUE ET LIBERATION
REGULEE D'AGENTS
THERAPEUTIQUES, ET FORMES
POSOLOGIQUES RENFERMANT
 CETTE COMPOSITION
[72] DAHAN, MAZAL, IL
[72] ROSENBERGER, VERED, IL
[72] FLESHNER-BARAK, MOSHE, IL
[72] MAKOV, YISRAEL, IL
[72] LERNER, E. ITZHAK, IL
[71] TEVA PHARMACEUTICAL
INDUSTRIES, LTD., IL
[85] 2002-12-20
[86] 2001-06-22 (PCT/US2001/020134)
[87] 2002-01-03 (WO2002/000213)
[30] US (60/213,832) 2000-06-23
[30] US (60/217,110) 2000-07-10
[30] US (60/223,212) 2000-08-04

[21] **2,412,502**
[13] A1

[51] Int.Cl. 7C12N 15/10 7C12N 9/00
[25] EN
[54] METHOD FOR GENOME MINING
FOR SECRETED PROTEIN GENES
[54] METHODE D'EXPLOITATION DU
GENOME POUR DECOUVRIR DES
GENES PROTEIQUES SECRETES
[72] JORGENSEN, BIRTHE RAVN, DK
[72] NIELSEN, PREBEN, DK
[71] NOVOZYMES A/S, DK
[85] 2002-12-11
[86] 2001-06-21 (PCT/DK2001/000437)
[87] 2001-12-27 (WO2001/098484)
[30] DK (PA 2000 00963) 2000-06-21

[21] **2,412,544**
[13] A1

[51] Int.Cl. 7A61K 38/16
[25] EN
[54] POLYPEPTIDE DELIVERY II-2
[54] DIFFUSION II-2 D'UN
POLYPEPTIDE
[72] CRAIG, ROGER, GB
[71] GENDEL LIMITED, GB
[85] 2002-12-17
[86] 2001-07-24 (PCT/GB2001/003327)
[87] 2002-01-31 (WO2002/007752)
[30] GB (PCT/GB00/02848) 2000-07-24
[30] GB (PCT/GB00/03056) 2000-08-09
[30] GB (PCT/GB01/00417) 2001-02-01
[30] US (09/785,802) 2001-02-16

[21] **2,412,564**
[13] A1

[51] Int.Cl. 7C07H 19/16 7A61P 11/00
7A61P 29/00 7A61K 31/7076
[25] EN
[54] PURINE DERIVATIVES
[54] DERIVES DE PURINE
[72] MANTELL, SIMON JOHN, GB
[72] MONAGHAN, SANDRA MARINA,
GB
[72] STEPHENSON, PETER THOMAS, GB
[71] PFIZER INC., US
[85] 2002-12-17
[86] 2001-06-14 (PCT/IB2001/001064)
[87] 2002-01-03 (WO2002/000676)
[30] GB (0015727.1) 2000-06-27

[21] **2,412,545**
[13] A1

[51] Int.Cl. 7C07D 301/12
[25] FR
[54] PROCEDE DE FABRICATION
D'OXIRANNE
[54] OXIRANE PRODUCTION
METHOD
[72] CATINAT, JEAN-PIERRE, BE
[72] BALTHASART, DOMINIQUE, BE
[72] STREBELLE, MICHEL, BE
[71] SOLVAY (SOCIETE ANONYME), BE
[85] 2002-12-18
[86] 2001-06-26 (PCT/EP2001/007272)
[87] 2002-01-03 (WO2002/000636)
[30] FR (00/08356) 2000-06-28

[21] **2,412,577**
[13] A1

[51] Int.Cl. 7A61B 8/00
[25] EN
[54] PROBE TIP
[54] POINTE DE SONDE
[72] MENEZES, RABINDRA, US
[71] ALCON, INC., CH
[85] 2002-12-18
[86] 2001-07-23 (PCT/US2001/023192)
[87] 2002-01-31 (WO2002/007590)
[30] US (09/625,339) 2000-07-25

[21] **2,412,600**
[13] A1

[51] Int.Cl. 7A61K 31/715 7C07H 1/08
7A61K 31/726 7A61K 31/736
[25] EN
[54] POTENT IMMUNOSTIMULANTS
FROM MICROALGAE
[54] IMMUNOSTIMULANTS
PUISSANTS PROVENANT DE
MICROALGUES
[72] ELSOHLY, HALA, US
[72] ELSOHLY, MAHMOUD, US
[72] PASCO, DAVID STANLEY, US
[72] PUGH, NIRMAL, US
[72] ROSS, SAMIR, US
[71] THE UNIVERSITY OF MISSISSIPPI,
US
[85] 2002-12-18
[86] 2001-07-10 (PCT/US2001/021770)
[87] 2002-01-17 (WO2002/004000)
[30] US (60/217,001) 2000-07-10

[21] **2,412,559**
[13] A1

[51] Int.Cl. 7C07D 493/04 7A61P 31/04
7C12P 17/18 7C12N 1/20 7A61K 31/35
7A61K 31/70
[25] EN
[54] POLYCYCLIC XANTHONES AS
ANTIBIOTICS
[54] NOUVEAUX XANTHONES
POLYCYCLIQUES ET LEUR
UTILISATION
[72] ESPLIEGO, FERNANDO, ES
[72] CANEDO, LIBRADA MARIA, ES
[72] PEREZ-BAZ, JULIA, ES
[72] ROMERO, FRANCISCO, ES
[72] GARCIA GRAVALOS, DOLORES, ES
[71] INSTITUTO BIOMAR S.A., ES
[85] 2002-12-23
[86] 2001-06-29 (PCT/GB2001/002898)
[87] 2002-01-03 (WO2002/000663)
[30] GB (0016020.0) 2000-06-29

PCT Applications Entering the National Phase

[21] 2,412,609
[13] A1

[51] Int.Cl. 7C12N 15/10 7C07H 21/00
7C12Q 1/68
[25] EN
[54] METHODS FOR ISOLATING CENTROMERE DNA
[54] METHODES D'ISOLATION D'ADN CENTROMERE
[72] LUO, SONG, US
[72] KEITH, KEVIN, US
[72] PREUSS, DAPHNE, US
[72] COPENHAVER, GREGORY, US
[71] THE UNIVERSITY OF CHICAGO, US
[85] 2002-12-19
[86] 2001-06-22 (PCT/US2001/019966)
[87] 2002-01-03 (WO2002/000842)
[30] US (60/228,793) 2000-06-23

[21] 2,412,636
[13] A1

[51] Int.Cl. 7A61K 31/436 7A61P 9/00
7A61K 45/06 7A61P 9/10 7A61P 25/28
7A61K 31/435 7A61K 31/445
[25] EN
[54] METHOD OF TREATING CARDIOVASCULAR DISEASE USING RAPAMYCIN
[54] METHODE DE TRAITEMENT DE MALADIES CARDIOVASCULAIRES
[72] AZROLAN, NEAL IVAN, US
[72] ADELMAN, STEVEN JAY, US
[72] SEHGAL, SURENDRA NATH, US
[71] WYETH COMPANY, US
[85] 2002-12-16
[86] 2001-06-14 (PCT/US2001/019179)
[87] 2001-12-27 (WO2001/097809)
[30] US (60/212,117) 2000-06-16

[21] 2,412,676
[13] A1

[51] Int.Cl. 7A61K 38/00 7A01N 53/04
7A61K 31/70
[25] EN
[54] ANTI-VIRAL COMPOSITION
[54] COMPOSITION ANTIVIRALE
[72] KILLAM, HAROLD, US
[71] ALPHA SOLAR CORPORATION, US
[85] 2002-12-19
[86] 2001-06-28 (PCT/US2001/020579)
[87] 2002-01-10 (WO2002/002130)
[30] US (09/608,029) 2000-06-30

[21] 2,412,720
[13] A1

[51] Int.Cl. 7G01N 33/569 7G01N 33/50
[25] EN
[54] METHOD FOR IDENTIFYING COMPOUNDS WITH ANTI-HERPES ACTIVITY
[54] METHODES D'IDENTIFICATION DE COMPOSES PRESENTANT UNE ACTIVITE ANTIHERPES
[72] KLEYMANN, GERALD, DE
[72] FISCHER, RUDIGER, DE
[72] HEWLETT, GUY, DE
[72] HENDRIX, MARTIN, DE
[72] PEVZNER, VENIAMIN, DE
[72] BETZ, ULRICH, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2002-12-12
[86] 2000-06-15 (PCT/EP2000/005509)
[87] 2001-12-20 (WO2001/096874)

[21] 2,412,740
[13] A1

[51] Int.Cl. 7C10L 1/14
[25] EN
[54] ADDITIVES FOR IMPROVING THE COLD FLOW PROPERTIES AND THE STORAGE STABILITY OF CRUDE OIL
[54] ADDITIF POUR AMELIORER LA FUIDITE A FROID ET LA STABILITE AU STOCKAGE DU PETROLE BRUT
[72] FEUSTEL, MICHAEL, DE
[72] KRULL, MATTHIAS, DE
[72] OSCHMANN, HANS-JORG, GB
[71] CLARIANT INTERNATIONAL LTD, CH
[85] 2002-12-13
[86] 2001-06-06 (PCT/EP2001/006414)
[87] 2002-12-13 (WO2001/096503)
[30] DE (100 29 621.1) 2000-06-15
[30] DE (101 06 146.3) 2001-02-10

[21] 2,412,741
[13] A1

[51] Int.Cl. 7A01N 47/38 7A01N 25/32
7A01N 37/32 7A01N 47/34 7A01N 43/76
7A01N 43/824 7A01N 43/90
[25] EN
[54] ARYL SULFONYL AMINO CARBONYL TRIAZOLE BASED SELECTIVE HERBICIDES
[54] HERBICIDES SELECTIFS A BASE D'ARYLSULFONYLAMINOCARBONYLTRIAZOLINONES
[72] FEUCHT, DIETER, DE
[72] DAHMEN, PETER, DE
[72] DREWES, MARK WILHELM, DE
[72] KREMER, MATHIAS, DE
[72] PONTZEN, ROLF, DE
[72] MULLER, KLAUS-HELMUT, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2002-12-27
[86] 2001-06-18 (PCT/EP2001/006840)
[87] 2002-12-27 (WO2002/001957)
[30] DE (100 31 825.8) 2000-06-30

[21] 2,412,745
[13] A1

[51] Int.Cl. 7B23D 45/02 7B28D 1/18
[25] EN
[54] DRIVE UNIT FOR A CHIP- REMOVING TOOL MACHINE
[54] UNITE D'ENTRAINEMENT POUR UNE MACHINE D'USINAGE A ENLEVEMENT DE COPEAUX
[72] BREHM, BERNHARD, DE
[72] STEINER, ANDREAS, AT
[71] BREHM, BERNHARD, DE
[71] STEINER, ANDREAS, AT
[85] 2002-12-13
[86] 2001-06-07 (PCT/EP2001/006488)
[87] 2002-12-13 (WO2001/096056)
[30] DE (200 10 531.0) 2000-06-14

Demandes PCT entrant en phase nationale

[21] 2,412,749
[13] A1

[51] Int.Cl. 7G01N 33/48
[25] EN
[54] SALIVA TESTING AND CONFIRMATION DEVICE
[54] DISPOSITIF D'ESSAI ET DE CONFIRMATION DE LA SALIVE
[72] MCPHEE, LAWRENCE C., US
[72] BACHAND, STEVEN S., US
[72] ANDERSON, GEOFFREY R., US
[72] BLEVINS, DENNIS D., US
[72] SCHULTHEIS, STEPHEN K., US
[71] VARIAN, INC., US
[85] 2002-12-23
[86] 2001-05-24 (PCT/US2001/017136)
[87] 2002-01-17 (WO2002/004942)
[30] US (09/610,818) 2000-07-06
[30] US (09/754,523) 2001-01-04

[21] 2,412,761
[13] A1

[51] Int.Cl. 7A23G 3/00 7A23G 3/02
[25] EN
[54] A POSITIVE HYDRATION METHOD OF PREPARING CONFECTIONERY AND THE RESULTING PRODUCT
[54] PERFECTIONNEMENT APPORTE A UN PROCEDE D'HYDRATATION POSITIVE POUR L'ELABORATION DE CONFISERIE, ET PRODUIT AINSI OBTENU
[72] CHAU, TOMMY L., US
[72] KING, PETER, US
[72] CROUSHORN, PAUL, US
[72] SASAN, ARADHANA, US
[72] NGUYEN, KHOA, US
[71] BIOVAIL TECHNOLOGIES LTD., US
[85] 2002-12-27
[86] 2001-06-29 (PCT/US2001/020767)
[87] 2002-01-10 (WO2002/001962)
[30] US (09/609,121) 2000-06-30

[21] 2,412,765
[13] A1

[51] Int.Cl. 7C08G 69/00 7C08G 69/02
7C08G 69/04
[25] FR
[54] POLYAMIDES MODIFIES, COMPOSITIONS A BASE DE CES POLYAMIDES, ET LEUR PROCEDE DE FABRICATION
[54] MODIFIED POLYAMIDES, POLYAMIDE COMPOSITIONS, AND METHOD FOR MAKING SAME
[72] SPERONI, FRANCO, IT
[72] PEDUTO, NICOLANGELO, IT
[72] ZHANG, HAICHUN, IT
[71] RHODIA ENGINEERING PLASTICS S.R.L., IT
[85] 2002-12-13
[86] 2001-06-15 (PCT/EP2001/006728)
[87] 2001-12-21 (WO2001/096441)
[30] FR (00/07705) 2000-06-16

[21] 2,412,766
[13] A1

[51] Int.Cl. 7C08L 77/00 7C08G 81/00
7C08G 83/00 7C08L 101/00 7C08L 77/02
7C08L 77/06 7C08G 69/48
[25] FR
[54] POLYAMIDES MODIFIES, COMPOSITIONS A BASE DE CES POLYAMIDES ET COMPOSES MACROMOLECULAIRES UTILES POUR LEUR OBTENTION
[54] MODIFIED POLYAMIDES, COMPOSITIONS BASED ON SAME AND MACROMOLECULAR COMPOUNDS USED TO OBTAIN THEM
[72] PEDUTO, NICOLANGELO, IT
[72] ZHANG, HAICHUN, IT
[72] SPERONI, FRANCO, IT
[71] RHODIA ENGINEERING PLASTICS S.R.L., IT
[85] 2002-12-13
[86] 2001-06-15 (PCT/EP2001/006736)
[87] 2001-12-20 (WO2001/096474)
[30] FR (00/07706) 2000-06-16

[21] 2,412,777
[13] A1

[51] Int.Cl. 7C08K 5/00 7C08G 69/00
7C08L 77/00
[25] FR
[54] SOLUTION CONCENTREE A BASE DE POLYAMIDE, SON UTILISATION DANS DES PROCEDES DE FABRICATION DE COMPOSITIONS A BASE DE POLYAMIDE ET COMPOSITIONS OBTENUES
[54] POLYAMIDE-BASED CONCENTRATED SOLUTION, USE THEREOF IN METHODS FOR MAKING POLYAMIDE COMPOSITIONS AND RESULTING COMPOSITIONS
[72] DI SIL VESTRO, GIUSEPPE, IT
[72] ZHANG, HAICHUN, IT
[72] YUAN, CUIMING, IT
[72] SPERONI, FRANCO, IT
[71] RHODIA ENGINEERING PLASTICS S.R.L., IT
[85] 2002-12-13
[86] 2001-06-15 (PCT/EP2001/006726)
[87] 2001-12-20 (WO2001/096456)
[30] FR (00/07704) 2000-06-16

[21] 2,412,786
[13] A1

[51] Int.Cl. 7C08G 77/26 7C08L 21/00
7C08G 77/388 7C08K 5/5425 7C08K 5/544
[25] FR
[54] UTILISATION D'UN COMPOSE ORGANOSILICIQUE PORTEUR D'AU MOINS UNE DOUBLE LIAISON ETHYLENIQUE ACTIVEE COMME AGENT DE COUPLAGE DANS LES COMPOSITIONS DE CAOUTCHOUC COMPRENANT UNE CHARGE BLANCHE
[54] USE OF AN ORGANOSILICON COMPOUND BEARING AT LEAST AN ACTIVATED DOUBLE ETHYLENE BOND AS COUPLING AGENT IN RUBBER COMPOSITIONS COMPRISING A WHITE FILLER
[72] PARISOT, HERVE, FR
[72] TARDIVAT, JEAN-CLAUDE, FR
[72] GUENNOUNI, NATHALIE, FR
[72] BARRUEL, PIERRE, FR
[71] RHODIA CHIMIE, FR
[85] 2002-12-13
[86] 2001-06-14 (PCT/FR2001/001856)
[87] 2001-12-20 (WO2001/096443)
[30] FR (00/07696) 2000-06-16

PCT Applications Entering the National Phase

[21] 2,412,790
[13] A1

[51] Int.Cl. 7A61K 9/127 7A61K 31/4745
[25] EN
[54] LIPOSOMAL ANTINEOPLASTIC DRUGS AND USES THEREOF
[54] MEDICAMENTS ANTEOPLASIQUES LIPOSOMAUX ET LEURS UTILISATIONS
[72] AHKONG, QUET FAH, CA
[72] SEMPLE, SEAN C., CA
[72] MADDEN, THOMAS D., CA
[71] INEX PHARMACEUTICALS CORPORATION, CA
[85] 2002-12-27
[86] 2001-06-29 (PCT/CA2001/000925)
[87] 2002-01-10 (WO2002/002077)
[30] US (60/215,556) 2000-06-30
[30] US (60/264,616) 2001-01-26

[21] 2,412,795
[13] A1

[51] Int.Cl. 7A61K 9/127 7A61K 31/47
7A61K 31/4745
[25] EN
[54] IMPROVED LIPOSOMAL CAMPTOTHECINS AND USES THEREOF
[54] AMELIORATIONS APORTEES A DES ENCAPSULATIONS DE CAMPTOTHECINES DANS DES LIPOSOMES ET APPLICATIONS
[72] SEMPLE, SEAN C., CA
[72] MADDEN, THOMAS D., CA
[71] INEX PHARMACEUTICALS CORPORATION, CA
[85] 2002-12-27
[86] 2001-06-29 (PCT/CA2001/000981)
[87] 2002-01-10 (WO2002/002078)
[30] US (60/215,556) 2000-06-30
[30] US (60/264,616) 2001-01-26

[21] 2,412,805
[13] A1

[51] Int.Cl. 7C08G 77/26 7C08G 77/388
[25] FR
[54] NOUVEAUX COMPOSES ORGANOSILICIQUES COMPRENANT UN POLYORGANOSILOXANE MULTIFONCTIONNEL PORTEUR D'AU MOINS UNE DOUBLE LIAISON ETHYLENIQUE ACTIVEE DE TYPE IMIDE ET LEURS PROCEDES DE PREPARATION
[54] NOVEL ORGANOSILICON COMPOUNDS COMPRISING A MULTIFUNCTIONAL POLYORGANOSILOXANE BEARING AT LEAST AN ACTIVATED IMIDE-TYPE DOUBLE ETHYLENE BOND AND METHODS FOR PREPARING SAME
[72] GUENNOUNI, NATHALIE, FR
[72] LEBRUN, JEAN-JACQUES, FR
[71] RHODIA CHIMIE, FR
[85] 2002-12-13
[86] 2001-06-14 (PCT/FR2001/001858)
[87] 2001-12-20 (WO2001/096445)
[30] FR (00/07699) 2000-06-16

[21] 2,412,810
[13] A1

[51] Int.Cl. 7G09F 27/00
[25] FR
[54] ACTIVATION D'UNE BORNE MULTIMEDIA INTERACTIVE
[54] ACTIVATING AN INTERACTIVE MULTIMEDIA TERMINAL
[72] MIROUZE, MICHEL, FR
[72] PARFAIT, BEATRICE, FR
[72] THORIGNE, YVES, FR
[72] DEPRET, ERIC, FR
[71] FRANCE TELECOM, FR
[85] 2002-12-12
[86] 2001-07-03 (PCT/FR2001/002134)
[87] 2002-01-24 (WO2002/007135)
[30] FR (00/09438) 2000-07-13

[21] 2,412,824
[13] A1

[51] Int.Cl. 7A21D 13/08 7A21D 8/02
7A23G 9/02
[25] FR
[54] BISCUIT FEUILLETE POUR PRODUIT ALIMENTAIRE REFRIGERE OU CONGELE
[54] PUFF PASTRY BISCUIT FOR REFRIGERATED OR FROZEN FOOD PRODUCT
[72] PENET, SYLVIE, FR
[72] MISKOVIC, ANA, US
[72] TENCE, JEAN-FRANCOIS, FR
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2002-12-17
[86] 2001-06-14 (PCT/EP2001/006756)
[87] 2001-12-27 (WO2001/097620)
[30] EP (00202124.4) 2000-06-19

[21] 2,412,841
[13] A1

[51] Int.Cl. 7A23N 15/00
[25] EN
[54] PROCESS FOR TREATING VEGETABLES AND FRUIT BEFORE COOKING
[54] PROCEDE SERVANT A TRAITER DES LEGUMES ET DES FRUITS AVANT LEUR CUISSON
[72] COUSIN, JEAN-FRANCOIS, FR
[72] DESAILLY, FABRICE, FR
[72] GOULLIEUX, ADELINE, FR
[72] PAIN, JEAN-PIERRE, FR
[71] MCCAIN FOODS LIMITED, CA
[85] 2002-12-23
[86] 2001-06-20 (PCT/CA2001/000917)
[87] 2001-12-27 (WO2001/097636)
[30] FR (0007948) 2000-06-21

Demandes PCT entrant en phase nationale

[21] 2,412,842
[13] A1

[51] Int.Cl. 7A61K 48/00 7A61K 47/00
7A61P 35/00 7A61K 9/127 7A61K 38/16
7A61K 31/66 7A61K 31/685
[25] EN
[54] COMBINATION PRODUCT FOR CARRYING OUT A CYTOTOXIC TREATMENT IN A MAMMAL
[54] PRODUIT DE COMBINAISON UTILISE POUR UN TRAITEMENT CYTOTOXIQUE, EN PARTICULIER ANTITUMORAL, CHEZ UN MAMMIFERE
[72] MEYER, OLIVIER, FR
[71] TRANSGENE S.A., FR
[85] 2002-12-16
[86] 2001-06-13 (PCT/IB2001/001287)
[87] 2001-12-20 (WO2001/095946)
[30] FR (00/07604) 2000-06-14
[30] US (60/246,090) 2000-11-07

[21] 2,412,847
[13] A1

[51] Int.Cl. 7A61K 48/00 7A61P 9/00
[25] EN
[54] DUAL RECOMBINANT GENE THERAPY COMPOSITIONS AND METHODS OF USE
[54] COMPOSITIONS DE THERAPIE GENIQUE RENFERMANT DEUX GENES RECOMBINES, ET METHODES D'UTILISATION CORRESPONDANTES
[72] GAO, MEI HUA, US
[71] COLLATERAL THERAPEUTICS, INC., US
[85] 2002-12-18
[86] 2001-06-28 (PCT/US2001/021059)
[87] 2002-01-10 (WO2002/002148)
[30] US (09/607,766) 2000-06-30
[30] US (09/826,291) 2001-04-03

[21] 2,412,849
[13] A1

[51] Int.Cl. 7A61K 51/08
[25] EN
[54] VITRONECTIN RECEPTOR ANTAGONIST PHARMACEUTICALS FOR USE IN COMBINATION THERAPY
[54] AGENTS PHARMACEUTIQUES ANTAGONISTES DU RECEPTEUR DE LA VITRONECTINE DESTINES A ETRE UTILISES DANS UNE THERAPIE COMBINEE
[72] CHEESMAN, EDWARD H., US
[72] CARPENTER, ALAN P. JR., US
[72] BARRETT, JOHN A., US
[72] SWORIN, MICHAEL, US
[72] RAJOPADHYE, MILIND, US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2002-12-18
[86] 2001-06-21 (PCT/US2001/020203)
[87] 2001-12-27 (WO2001/097861)
[30] US (60/213,216) 2000-06-21

[21] 2,412,854
[13] A1

[51] Int.Cl. 7A61K 41/00 7A61K 51/04
[25] EN
[54] VITRONECTIN RECEPTOR ANTAGONIST PHARMACEUTICALS FOR USE IN COMBINATION THERAPY
[54] AGENTS PHARMACEUTIQUES ANTAGONISTES DU RECEPTEUR DE VITRONECTINE, A UTILISER EN POLYTHERAPIE
[72] BARRETT, JOHN A., US
[72] RAJOPADHYE, MILIND, US
[72] CARPENTER, ALAN P. JR., US
[72] HARRIS, THOMAS D., US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2002-12-18
[86] 2001-06-21 (PCT/US2001/019793)
[87] 2001-12-27 (WO2001/097848)
[30] US (60/213,210) 2000-06-21

[21] 2,412,855
[13] A1

[51] Int.Cl. 7D06M 10/08 7B05D 1/04
7D06M 10/10
[25] EN
[54] ELECTROSTATIC IMPREGNATION OF POWDERS ON SUBSTRATES
[54] IMPREGNATION ELECTROSTATIQUE DE POUDRES SUR DES SUBSTRATS
[72] DAVE, VIPUL BHUPENDRA, US
[71] JOHNSON & JOHNSON CONSUMER COMPANIES, INC., US
[85] 2002-12-27
[86] 2001-06-05 (PCT/US2001/018240)
[87] 2002-01-10 (WO2002/002245)
[30] US (09/607,031) 2000-06-29

[21] 2,412,868
[13] A1

[51] Int.Cl. 7B60C 15/024 7B60C 15/00
7B60C 15/06
[25] FR
[54] PNEUMATIQUE AVEC DES BOURRELETS DE STRUCTURE AMELIOREE
[54] TYRE WITH IMPROVED BEAD STRUCTURE
[72] PATTERSON, FORREST, FR
[72] BORDOZ, FRANCIS, FR
[71] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
[85] 2002-12-23
[86] 2001-06-22 (PCT/EP2001/007125)
[87] 2002-01-10 (WO2002/002355)
[30] FR (00/08649) 2000-07-03

PCT Applications Entering the National Phase

[21] 2,412,895
[13] A1

[51] Int.Cl. 7C11D 3/50 7C11D 17/04
7C11D 3/18 7C11D 3/20 7C11D 3/37
7C11D 1/66
[25] EN
[54] FABRIC CONDITIONING COMPOSITION
[54] COMPOSITION DE CONDITIONNEMENT DE TISSU
[72] FRASER, STUART BERNARD, GB
[71] UNILEVER PLC, GB
[85] 2002-12-23
[86] 2001-06-19 (PCT/EP2001/006956)
[87] 2002-01-17 (WO2002/003926)
[30] GB (0016847.6) 2000-07-10

[21] 2,412,901
[13] A1

[51] Int.Cl. 7A61K 39/395 7A61K 45/00
7C07K 16/00 7C07K 16/28 7C07K 16/30
[25] EN
[54] BISPECIFIC FUSION PROTEIN AND METHOD OF USE FOR ENHANCING EFFECTOR CELL KILLING OF TARGET CELLS
[54] PROTEINE DE FUSION BISPECIFIQUE ET SON PROCEDE D'UTILISATION PERMETTANT D'AMELIORER L'ACTION TUEUSE DE CELLULES EFFECTIVES SUR DES CELLULES CIBLES
[72] HANNA, NABIL, US
[71] IDEC PHARMACEUTICALS CORPORATION, US
[85] 2002-12-18
[86] 2001-06-04 (PCT/US2001/040835)
[87] 2001-12-27 (WO2001/097844)
[30] US (60/213,252) 2000-06-22

[21] 2,412,947
[13] A1

[51] Int.Cl. 7A61K 38/48 7A61P 21/02
7A61P 25/14 7A61P 25/16
[25] EN
[54] METHOD FOR TREATING A MOVEMENT DISORDER
[54] METHODE DE TRAITEMENT D'UNE DYSKINESIE
[72] DONOVAN, STEPHEN, US
[71] ALLERGAN, INC., US
[85] 2002-12-13
[86] 2001-05-29 (PCT/US2001/017365)
[87] 2001-12-20 (WO2001/095924)
[30] US (09/596,306) 2000-06-14

[21] 2,412,961
[13] A1

[51] Int.Cl. 7A61K 7/48 7C08L 83/00
[25] EN
[54] COSMETIC COMPOSITIONS
[54] COMPOSITIONS COSMETIQUES
[72] VATTER, MICHAEL LEE, US
[72] SUNKEL, JORGE MAX, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2002-12-24
[86] 2001-07-09 (PCT/US2001/021599)
[87] 2002-01-17 (WO2002/003951)
[30] US (60/217,114) 2000-07-10
[30] US (09/850,763) 2001-05-08

[21] 2,412,966
[13] A1

[51] Int.Cl. 7G01N 33/52 7C12Q 1/26
7C12Q 1/28
[25] EN
[54] COMPOSITIONS CONTAINING A UREA DERIVATIVE DYE FOR DETECTING AN ANALYTE
[54] COMPOSITIONS RENFERMANT UN COLORANT A DERIVE DE L'UREE POUR LA DETECTION D'UN ANALYSAT ET PROCEDES D'UTILISATION
[72] LEONG, KOON-WAH, US
[72] GUO, SHERRY X., US
[71] LIFESCAN, INC., US
[85] 2002-12-13
[86] 2001-06-07 (PCT/US2001/018453)
[87] 2001-12-20 (WO2001/096596)
[30] US (09/593,827) 2000-06-13

[21] 2,412,967
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] SEQUENCING METHOD
[54] PROCEDE DE SEQUENCLEMENT
[72] ODEDRA, RAJ, GB
[71] AMERSHAM BIOSCIENCES LTD., GB
[85] 2002-12-16
[86] 2001-07-02 (PCT/GB2001/002981)
[87] 2002-01-10 (WO2002/002813)
[30] GB (0016473.1) 2000-07-05

[21] 2,412,990
[13] A1

[51] Int.Cl. 7B01J 31/18 7C08F 10/02
7C07C 11/107 7B01J 31/24 7B01J 31/34
7C07C 2/36 7C07F 9/46 7C07F 9/50
[25] EN
[54] OLEFIN TRIMERISATION USING A CATALYST COMPRISING A SOURCE OF CHROMIUM, MOLYBDENUM OR TUNGSTEN AND A LIGAND CONTAINING AT LEAST ONE PHOSPHOROUS, ARSENIC OR ANTIMONY ATOM BOUND TO AT LEAST ONE (HETERO)HYDROCARBYL GROUP
[54] TRIMERISATION D'OLEFINES PAR UTILISATION D'UN CATALYSEUR COMPRENANT UNE SOURCE DE CHROME, DE MOLYBDENE OU DE TUNGSTENE ET UN LIGAND CONTENANT AU MOINS UN ATOME DE PHOSPHORE, D'ARSENIC OU D'ANTIMOINE, QUI EST LIE A AU MOINS UN GROUPE (HETERO)HYDROCARBYLE
[72] WASS, DUNCAN FRANK, GB
[71] BP CHEMICALS LIMITED, GB
[85] 2003-01-03
[86] 2001-07-04 (PCT/GB2001/003006)
[87] 2002-01-17 (WO2002/004119)
[30] GB (0016895.5) 2000-07-11

[21] 2,412,991
[13] A1

[51] Int.Cl. 7A01K 13/00 7A61D 9/00
[25] FR
[54] APPAREIL VETERINAIRE, ERGONOMIQUE ET REGLABLE DE RESTRICTION DE MOUVEMENTS
[54] ERGONOMIC AND ADJUSTABLE VETERINARY APPARATUS FOR MOVEMENT RESTRICTION
[72] GOUDAL, EMMANUEL, FR
[71] GOUDAL, EMMANUEL, FR
[85] 2002-12-16
[86] 2001-06-15 (PCT/FR2001/001871)
[87] 2001-12-27 (WO2001/097711)
[30] FR (00/08173) 2000-06-19
[30] FR (01/07844) 2001-06-14

Demandes PCT entrant en phase nationale

[21] 2,412,992
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12M 1/38
7G01N 33/53
[25] EN
[54] INTEGRATED MICROARRAY DEVICES
[54] DISPOSITIFS A MICRORESEAUX INTEGRES
[72] CHENG, JING, CN
[72] XING, WAN-LI, CN
[72] SHAO, WEI, CN
[72] XU, JUNQUAN, US
[71] CAPITAL BIOCHIP COMPANY LTD., CN
[71] TSINGHUA UNIVERSITY, CN
[85] 2002-12-13
[86] 2001-07-02 (PCT/IB2001/001530)
[87] 2002-01-10 (WO2002/002794)
[30] CN (00 1 09792.X) 2000-07-04

[21] 2,412,994
[13] A1

[51] Int.Cl. 7G01N 33/543 7G01N 33/53
7G01N 33/58
[25] EN
[54] INSOLUBLE CARRIER PARTICLE NEPHELOMETRIC IMMUNOASSAY REAGENT
[54] REACTIF DE DOSAGE IMMUNOLOGIQUE NEPHELOMETRIQUE A PARTICULES-SUPPORTS INSOLUBLES
[72] SHIGENOBU, KAYOKO, JP
[72] OGURI, KAZUHITO, JP
[71] KYOWA MEDEX CO., LTD., JP
[85] 2002-12-27
[86] 2001-06-15 (PCT/JP2001/005115)
[87] 2002-12-27 (WO2002/003068)
[30] JP (2000-198831) 2000-06-30

[21] 2,413,015
[13] A1

[51] Int.Cl. 7B65G 53/28
[25] EN
[54] DEVICE FOR DELIVERING CHARGED POWDER FOR DEPOSITION
[54] DISPOSITIF D'AMENEES DE POUDRE CHARGEES DESTINEE AU DEPOT
[72] MURARI, RAMASWAMY, US
[72] CHRAI, SUGGY S., US
[72] SANTONASTOSO, GARY, US
[72] KELLER, DAVID, US
[72] PAWLO, GEORGE R., US
[71] DELSYS PHARMACEUTICAL CORPORATION, US
[85] 2003-01-03
[86] 2001-07-11 (PCT/US2001/041336)
[87] 2002-01-17 (WO2002/004328)
[30] US (60/217,260) 2000-07-11

[21] 2,413,019
[13] A1

[51] Int.Cl. 7A01G 23/08
[25] EN
[54] TRANSFORMER UNIT
[54] CONVERTISSEUR
[72] MARTTILA, MAURI, FI
[72] PAAKKUNAINEN, MARKO, FI
[71] PLUSTECH OY, FI
[85] 2002-12-30
[86] 2001-07-06 (PCT/FI2001/000646)
[87] 2002-01-17 (WO2002/003779)
[30] FI (20001619) 2000-07-07

[21] 2,413,035
[13] A1

[51] Int.Cl. 7C07D 217/22 7C07K 5/06
7C07D 401/12 7A61K 31/4725
[25] EN
[54] THROMBIN INHIBITORS COMPRISING AN AMINOISOQUINOLINE GROUP
[54] INHIBITEURS DE THROMBINE CONTENANT UN GROUPE AMINOISOQUINOLINE
[72] CONTI, PAOLO GIOVANNI MARTINO, NL
[72] REWINDEL, JOHANNES BERNARDUS MARIA, NL
[72] TIMMERS, CORNELIS MARIUS, NL
[71] AKZO NOBEL N.V., NL
[85] 2003-01-03
[86] 2001-07-09 (PCT/EP2001/007887)
[87] 2002-01-17 (WO2002/004423)
[30] EP (00202491.7) 2000-07-12

[21] 2,413,062
[13] A1

[51] Int.Cl. 7C08G 59/50 7C08L 63/00
7C08G 59/32
[25] EN
[54] LOW MOISTURE ABSORPTION EPOXY RESIN SYSTEMS
[54] SYSTEMES DE RESINE EPOXYDE A FAIBLE ABSORPTION D'HUMIDITE
[72] ALMEN, GREGORY ROY, US
[71] CYTEC TECHNOLOGY CORP., US
[85] 2002-12-27
[86] 2001-06-06 (PCT/US2001/018272)
[87] 2002-01-10 (WO2002/002666)
[30] US (09/605,376) 2000-06-29

[21] 2,413,063
[13] A1

[51] Int.Cl. 7C07D 319/06 7C07D 325/00
7C07D 407/02 7H01M 6/04 7C07D 321/06
7C07D 493/10
[25] EN
[54] ELECTROLYTIC SALTS FOR LITHIUM BATTERIES
[54] SELS ELECTROLYTIQUES POUR PILES AU LITHIUM
[72] XU, WU, US
[72] ANGELL, CHARLES A., US
[71] ARIZONA BOARD OF REGENTS, US
[85] 2003-02-21
[86] 2001-06-18 (PCT/US2001/019359)
[87] 2001-12-27 (WO2001/099209)
[30] US (60/212,231) 2000-06-16
[30] US (60/290,864) 2001-05-14

[21] 2,413,064
[13] A1

[51] Int.Cl. 7H01G 9/055 7A61N 1/02
7H01G 9/045
[25] EN
[54] IMPLANTABLE MEDICAL DEVICE HAVING SPECIALIZED ANODE SHEETS
[54] DISPOSITIF MEDICAL IMPLANTABLE A FEUILLES ANODE SPECIALISEES
[72] UNTEREKER, DARREL F., US
[72] YAN, JENN-FENG, US
[71] MEDTRONIC, INC., US
[85] 2002-12-27
[86] 2001-06-21 (PCT/US2001/019732)
[87] 2002-01-10 (WO2002/003404)
[30] US (09/607,830) 2000-06-30

PCT Applications Entering the National Phase

[21] 2,413,066
[13] A1

[51] Int.Cl. 7H01M 2/00 7H01M 2/22
[25] EN
[54] FLUID PERMEABLE FLEXIBLE GRAPHITE FUEL CELL ELECTRODE
[54] ELECTRODE DE PILE A COMBUSTIBLE, A BASE DE GRAPHITE, FLEXIBLE ET PERMEABLE AUX FLUIDES
[72] MERCURI, ROBERT ANGELO, US
[71] GRAFTECH INC., US
[85] 2002-12-23
[86] 2001-06-21 (PCT/US2001/019769)
[87] 2002-01-10 (WO2002/003492)
[30] US (09/606,511) 2000-06-29

[21] 2,413,068
[13] A1

[51] Int.Cl. 7H01G 9/00 7H01G 9/008
[25] EN
[54] IMPLANTABLE MEDICAL DEVICE HAVING FLAT ELECTROLYTIC CAPACITOR WITH CATHODE/CASE ELECTRICAL CONNECTIONS
[54] DISPOSITIF MEDICAL IMPLANTABLE, COMPRENANT UN CONDENSATEUR ELECTROLYTIQUE PLAT DOTE DE CONNEXIONS ELECTRIQUES CATHODE/BOITIER
[72] PIGNATO, PAUL A., US
[72] MILTICH, THOMAS P., US
[72] BREYEN, MARK D., US
[72] CASBY, KURT J., US
[72] JOHNSON, WILLIAM L., US
[71] MEDTRONIC, INC., US
[85] 2002-12-27
[86] 2001-06-21 (PCT/US2001/019994)
[87] 2002-01-10 (WO2002/003408)
[30] US (09/608,206) 2000-06-30

[21] 2,413,081
[13] A1

[51] Int.Cl. 7G01N 33/52 7C07K 1/00
7C07K 14/00
[25] EN
[54] AGONIST VERSUS ANTAGONIST BINDING TO G PROTEIN-COUPLED RECEPTORS
[54] FIXATION D'AGONISTE/ANTAGONISTE A DES RECEPTEURS COUPLES A LA PROTEINE G
[72] HRUBY, VICTOR J., US
[72] COWELL, SCOTT, US
[72] SALAMON, ZDZISLAW, US
[72] TOLLIN, GORDON, US
[71] THE ARIZONA BOARD OF REGENTS ON BEHALF OF THE UNIVERSITY OF ARIZONA, US
[85] 2002-12-16
[86] 2001-06-21 (PCT/US2001/019871)
[87] 2001-12-27 (WO2001/098747)
[30] US (60/213,575) 2000-06-22

[21] 2,413,102
[13] A1

[51] Int.Cl. 7H04Q 11/04
[25] FR
[54] ROUTEUR DANS UNE INSTALLATION TERMINALE PRIVATIVE EN MODE ATM
[54] ROUTER IN A PRIVATE ATM TERMINAL INSTALLATION
[72] LE CORRE, BRUNO, FR
[72] COAT, REGIS, FR
[72] RAMEL, GILLES, FR
[72] BOURGART, FABRICE, FR
[71] FRANCE TELECOM, FR
[85] 2002-12-16
[86] 2001-10-01 (PCT/FR2001/003029)
[87] 2002-04-11 (WO2002/030148)
[30] FR (00/12902) 2000-10-06

[21] 2,413,114
[13] A1

[51] Int.Cl. 7H04L 12/16 7B60R 13/00
7G09F 21/04 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR PROMOTING SAFE AND ACCOUNTABLE DRIVING
[54] PROCEDE ET DISPOSITIF POUR FAVORISER UNE CONDUITE SURE ET RESPONSABLE
[72] HARRISON, THOMAS D., US
[71] HARRISON, THOMAS D., US
[85] 2002-12-27
[86] 2001-06-28 (PCT/US2001/020503)
[87] 2002-01-10 (WO2002/003163)
[30] US (09/607,777) 2000-06-30

[21] 2,413,135
[13] A1

[51] Int.Cl. 7C08F 255/02 7B32B 27/00
7C08L 51/06 7C08F 8/46
[25] FR
[54] POLYPROPYLENE SYNDIOTACTIQUE GREFFE ET LIANTS DE COEXTRUSION A BASE DE POLYPROPYLENE SYNDIOTACTIQUE
[54] GRAFTED SYNDIOTACTIC POLYPROPYLENE AND COEXTRUDING BINDERS BASED ON SYNDIOTACTIC POLYPROPYLENE
[72] PRADEL, JEAN-LAURENT, FR
[72] ROBERT, PATRICE, FR
[71] ATOFINA, FR
[85] 2002-12-17
[86] 2001-06-14 (PCT/FR2001/001859)
[87] 2001-12-27 (WO2001/098386)
[30] FR (00/07845) 2000-06-20

[21] 2,413,142
[13] A1

[51] Int.Cl. 6A61B 5/103 6A61B 5/117
[25] EN
[54] METHOD AND SYSTEM FOR REAL TIME INTRA-ORALLY ACQUIRING AND REGISTERING THREE-DIMENSIONAL MEASUREMENTS AND IMAGES OF INTRA-ORAL OBJECTS AND FEATURES
[54] PROCEDE ET SYSTEME PERMETTANT D'ACQUERIR ET D'ENREGISTRER EN TEMPS REEL DES MESURES TRIDIMENSIONNELLES INTRA BUCCALES ET DES IMAGES D'OBJETS ET DE CARACTERISTIQUES A L'INTERIEUR DE LA BOUCHE
[72] ERNST, MAURICE M., IL
[71] DENAPP CORPORATION BVI, GB
[85] 2002-12-20
[86] 2001-06-12 (PCT/US2001/018800)
[87] 2002-01-03 (WO2002/000115)
[30] US (09/605,679) 2000-06-28

Demandes PCT entrant en phase nationale

[21] 2,413,150
[13] A1

[51] Int.Cl. 7A61C 13/09 7A61C 13/00
7A61K 6/083
[25] EN
[54] DENTAL PROSTHESIS AND
PROCESS FOR THE MAKING
THEREOF
[54] PROTHESE DENTAIRE ET SON
PROCEDE DE FABRICATION
[72] VAN DER ZEL, JOSEPH MARIA, NL
[71] CICERO DENTAL SYSTEMS B.V.,
NL
[85] 2002-12-27
[86] 2001-06-15 (PCT/NL2001/000450)
[87] 2002-03-01 (WO2002/000135)
[30] NL (1015575) 2000-06-30

[21] 2,413,157
[13] A1

[51] Int.Cl. 7A61F 2/00 7A61F 13/00
7A61K 9/22
[25] EN
[54] BIODEGRADABLE VEHICLES
AND DELIVERY SYSTEMS OF
BIOLOGICALLY ACTIVE
SUBSTANCES
[54] VEHICULES BIODEGRADABLES
ET SYSTEMES D'ADMINISTRATION
DE SUBSTANCES BIOLOGIQUEMENT
ACTIVES
[72] SHUKLA, ATUL, J., US
[71] SHUKLA, ATUL, J., US
[85] 2002-12-27
[86] 2001-02-26 (PCT/US2001/006138)
[87] 2002-01-03 (WO2002/000137)
[30] US (09/605,661) 2000-06-28
[30] IN (694/MUM/2000) 2000-07-25
[30] CN (00 1 20871.3) 2000-08-03

[21] 2,413,163
[13] A1

[51] Int.Cl. 7C07H 19/06 7A61P 31/12
7C07H 19/16 7A61K 31/7068
[25] EN
[54] 3'-PRODRUGS OF 2'-DEOXY-
.BETA.-L-NUCLEOSIDES
[54] 3'-PROMEDICAMENTS DE 2'-
DESOXY-.BETA.-L-NUCLEOSIDES
[72] IMBACH, JEAN-LOUIS, FR
[72] GOSELIN, GILLES, FR
[72] BRYANT, MARTIN L., US
[71] IDENIX (CAYMAN) LIMITED, KY
[71] L'UNIVERSITE MONTPELLIER II,
FR
[71] CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE, FR
[85] 2002-12-12
[86] 2001-06-15 (PCT/US2001/019147)
[87] 2001-12-20 (WO2001/096353)
[30] US (60/212,100) 2000-06-15

[21] 2,413,165
[13] A1

[51] Int.Cl. 7G01V 11/00
[25] EN
[54] METHOD AND SYSTEM FOR
COORDINATE TRANSFORMATION
TO MODEL RADIAL FLOW NEAR A
SINGULARITY
[54] PROCEDE ET SYSTEME DE
TRANSFORMATION DES
COORDONNEES UTILISES POUR
MODELISER UN ECOULEMENT
RADIAL A PROXIMITE D'UN POINT
SINGULIER
[72] KENNON, STEPHEN R., US
[72] LIM, KOK-THYE, US
[71] OBJECT RESERVOIR, INC., US
[85] 2002-12-23
[86] 2001-06-29 (PCT/US2001/020814)
[87] 2002-01-10 (WO2002/003263)
[30] US (60/215,697) 2000-06-29

[21] 2,413,181
[13] A1

[51] Int.Cl. 7G06K 19/077
[25] FR
[54] PROCEDE DE FABRICATION
D'UNE CARTE A PUCE SANS
CONTACT A L'AIDE DE PAPIER
TRANSFERT
[54] METHOD FOR PRODUCING A
CONTACTLESS CHIP CARD USING
TRANSFER PAPER
[72] HALOPE, CHRISTOPHE, FR
[71] ASK S.A., FR
[85] 2002-12-27
[86] 2002-05-14 (PCT/FR2002/001625)
[87] 2002-11-21 (WO2002/093472)
[30] FR (01/06480) 2001-05-16

[21] 2,413,197
[13] A1

[51] Int.Cl. 7A47K 10/36
[25] EN
[54] PAPER TOWEL DISPENSER WITH
POWERED TRANSFER MECHANISM
[54] DISTRIBUTEUR DE SERVIETTES
EN PAPIER AVEC MECANISME DE
TRANSFERT MOTORISE
[72] ISAKSSON, WILL, US
[72] MORRIS, ANDREW, US
[72] DOWD, PAUL, US
[72] MURPHY, JAMES H., US
[72] FORMON, JOHN S., US
[71] GEORGIA-PACIFIC CORPORATION,
US
[85] 2002-12-23
[86] 2001-06-27 (PCT/US2001/020425)
[87] 2002-01-03 (WO2002/000083)
[30] US (09/604,811) 2000-06-28

PCT Applications Entering the National Phase

[21] 2,413,201
[13] A1

[51] Int.Cl. 7A61K 31/00 7A61K 45/06
7A61P 25/08 7A61P 9/10 7A61P 9/12
7A61K 31/195 7A61K 31/343 7A61K 31/
381 7A61K 31/401 7A61K 31/405 7A61K
31/4152 7A61K 31/4178 7A61K 31/423
7A61K 47/48 7A61K 31/505
[25] EN
[54] USE OF AGENTS CAPABLE OF
REDUCING URIC ACID LEVELS FOR
THE TREATMENT OF
CARDIOVASCULAR DISEASE
[54] TRAITEMENT DE MALADIE
CARDIO-VASCULAIRE
[72] MAZZALI, MARILDA, US
[72] KIVLIGHN, SALAH, US
[72] JOHNSON, RICHARD J., US
[71] MERCK & CO., INC., US
[71] UNIVERSITY OF WASHINGTON, US
[85] 2002-12-23
[86] 2001-06-28 (PCT/US2001/020457)
[87] 2002-01-03 (WO2002/000210)
[30] US (60/214,825) 2000-06-28

[21] 2,413,205
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] GLUCOSE METERING SYSTEM
[54] SYSTEME DE MESURE DU
GLUCOSE
[72] RISK, MARCELO R., US
[72] SCHAFER, JOHN, US
[72] MENZIE, WAYNE Y., US
[72] KNAPP, KEITH N. II, US
[72] COHEN, ALAN M., US
[71] BOSTON MEDICAL
TECHNOLOGIES, INC., US
[85] 2002-12-23
[86] 2001-06-25 (PCT/US2001/020359)
[87] 2002-01-03 (WO2002/000112)
[30] US (60/213,913) 2000-06-26

[21] 2,413,206
[13] A1

[51] Int.Cl. 7B64D 37/00
[25] EN
[54] HYBRID FUEL CONTAINMENT
STRUCTURE
[54] STRUCTURE HYBRIDE DE
REtenUE DE CARBURANT
[72] GALLEGOS, DAVID PAUL, US
[71] NORTHROP GRUMMAN
CORPORATION, US
[85] 2002-12-17
[86] 2001-04-05 (PCT/US2001/011343)
[87] 2001-11-08 (WO2001/083298)
[30] US (09/564,185) 2000-05-04

[21] 2,413,209
[13] A1

[51] Int.Cl. 7C12P 21/00
[25] EN
[54] MODULATION OF A.BETA.
LEVELS BY .BETA.-SECRETASE
BACE2
[54] MODULATION DES NIVEAUX
A.BETA. PAR LA .BETA.-SECRETASE
BACE2
[72] QUON, DIANA HOM, US
[72] LIU, YU-WANG, US
[72] CORDELL, BARBARA, US
[72] SCHIMMOLLER, FRAUKE, US
[71] SCIOS INC., US
[85] 2002-12-27
[86] 2001-06-27 (PCT/US2001/020465)
[87] 2002-01-03 (WO2002/000913)
[30] US (60/215,729) 2000-06-28

[21] 2,413,221
[13] A1

[51] Int.Cl. 7A61B 5/0402
[25] EN
[54] METHOD AND SYSTEM FOR
EVALUATING CARDIAC ISCHEMIA
WITH RR-INTERVAL DATA SETS
[54] PROCEDE ET SYSTEME
PERMETTANT D'EVALUER
L'ISCHEMIE CARDIAQUE AU MOYEN
D'ENSEMBLES DE DONNEES
D'INTERVALLES RR
[72] CHERNYAK, YURI B., US
[72] STAROBIN, JOSEPH M., US
[71] MEDIWAVE STAR TECHNOLOGY,
INC., US
[85] 2002-12-23
[86] 2001-06-26 (PCT/US2001/020391)
[87] 2002-01-03 (WO2002/000114)
[30] US (09/603,286) 2000-06-26

[21] 2,413,222
[13] A1

[51] Int.Cl. 7H02H 9/00
[25] EN
[54] PREDETERMINED
SYMMETRICALLY BALANCED
AMALGAM WITH COMPLEMENTARY
PAIRED PORTIONS COMPRISING
SHIELDING ELECTRODES AND
SHIELDED ELECTRODES AND OTHER
PREDETERMINED ELEMENT
PORTIONS FOR SYMMETRICALLY
BALANCED AND COMPLEMENTARY
ENERGY PORTION CONDITIONING
[54] AMALGAME SYMETRIQUEMENT
EQUILIBRE PREDTERMINE AVEC
PARTIES APPARIEES
COMPLEMENTAIRES COMPRENANT
DES ELECTRODES DE BLINDAGE ET
DES ELECTRODES BLINDEES ET
D'AUTRES PARTIES D'ELEMENTS
PREDTERMINES POUR LE
CONDITIONNEMENT DE PARTIES
D'ENERGIE COMPLEMENTAIRES ET
SYMETRIQUEMENT EQUILIBREES
[72] MUCCIOLI, JAMES P., US
[72] ANTHONY, WILLIAM M., US
[72] ANTHONY, ANTHONY A., US
[71] X2Y ATTENUATORS, L.L.C., US
[85] 2002-12-17
[86] 2001-04-30 (PCT/US2001/013911)
[87] 2001-11-08 (WO2001/084581)
[30] US (60/200,327) 2000-04-28
[30] US (60/215,314) 2000-06-30
[30] US (60/225,495) 2000-08-15
[30] US (60/255,818) 2000-12-15

[21] 2,413,225
[13] A1

[51] Int.Cl. 7E01C 23/03
[25] EN
[54] IMPROVED DISPENSERS
[54] DISTRIBUTEURS AMELIORES
[72] GENT, KEITH ANDREW, GB
[71] GENT, KEITH ANDREW, GB
[85] 2002-12-17
[86] 2001-06-12 (PCT/GB2001/002578)
[87] 2001-12-27 (WO2001/098590)
[30] GB (0014767.8) 2000-06-17

Demandes PCT entrant en phase nationale

[21] 2,413,226
[13] A1

[51] Int.Cl. 7B65G 13/00
[25] EN
[54] ROLLERS MOUNTABLE TO A COOLING BED PLATE TRANSFER GRID
[54] ROULEAUX SE MONTANT SUR LA GRILLE DE TRANSFERT D'UN REFROIDISSEUR
[72] PLESH, RONALD L., SR., US
[71] PLESH, RONALD L., SR., US
[85] 2002-12-23
[86] 2001-06-29 (PCT/US2001/041230)
[87] 2002-01-10 (WO2002/002439)
[30] US (09/610,649) 2000-06-30

[21] 2,413,229
[13] A1

[51] Int.Cl. 7H03M 13/29 7H04N 7/015
7H04N 7/26 7H04B 1/68
[25] EN
[54] ROBUST DATA EXTENSION FOR 8VSB SIGNALING
[54] EXTENSION DE DONNEES ROUSTES POUR SIGNALISATION 8VSB
[72] SCHAFFER, TROY A., US
[72] HAOSONG, FU, US
[72] HAMILTON, JEFFREY S., US
[72] HULYALKAR, SAMIR N., US
[72] STROLLE, CHRISTOPHER H., US
[71] NXTWAVE COMMUNICATIONS, INC., US
[85] 2002-12-23
[86] 2001-06-30 (PCT/US2001/041235)
[87] 2002-01-10 (WO2002/003678)
[30] US (60/215,703) 2000-07-01
[30] US (60/289,310) 2001-05-07
[30] US (60/280,944) 2001-04-02

[21] 2,413,232
[13] A1

[51] Int.Cl. 7H04N 7/16 7H04N 5/00
7H04N 7/173
[25] EN
[54] AUTOMATIC IDENTIFICATION OF A SET-TOP BOX USER TO A NETWORK
[54] IDENTIFICATION AUTOMATIQUE D'UN UTILISATEUR DE DECODEUR POUR ACCÉDER À UN RÉSEAU
[72] GAUTIER, TAYLOR S., US
[71] AT HOME CORPORATION, US
[85] 2002-12-17
[86] 2001-05-09 (PCT/US2001/015147)
[87] 2002-01-03 (WO2002/001853)
[30] US (09/569,967) 2000-05-11

[21] 2,413,233
[13] A1

[51] Int.Cl. 7C09K 17/18 7C09K 17/20
[25] EN
[54] METHOD AND CHEMICAL COMPOSITION FOR SOIL STABILIZATION AND DUST CONTROL
[54] PROCEDE DE STABILISATION DU SOL ET DE CONTROLE DE LA POUSSIÈRE AU MOYEN D'AGENTS CHIMIQUES
[72] VITALE, ROBERT W., US
[72] BEYERSDORFF, LELAND E., US
[72] HAWKINS, TODD R., US
[71] MIDWEST INDUSTRIAL SUPPLY, INC., US
[85] 2002-12-27
[86] 2001-06-29 (PCT/US2001/020869)
[87] 2002-01-10 (WO2002/002715)
[30] US (09/606,497) 2000-06-29

[21] 2,413,234
[13] A1

[51] Int.Cl. 7F03D 11/00 7F03D 9/00
[25] FR
[54] DISPOSITIF DE PRODUCTION DE COURANT ELECTRIQUE A PARTIR D'ENERGIE EOLIENNE
[54] DEVICE FOR PRODUCING ELECTRIC CURRENT FROM WIND ENERGY
[72] CANINI, JEAN-MARC, FR
[72] MILET, YVES, FR
[72] BRUTSAERT, PATRICK, FR
[71] JEUMONT S.A., FR
[85] 2002-12-17
[86] 2001-06-06 (PCT/FR2001/001747)
[87] 2001-12-27 (WO2001/098655)
[30] FR (00/07813) 2000-06-19

[21] 2,413,253
[13] A1

[51] Int.Cl. 7A61K 38/39 7A61K 6/00
7A61P 1/02
[25] EN
[54] MATRIX PROTEIN COMPOSITIONS FOR DENTIN REGENERATION
[54] COMPOSITIONS DE PROTEINES MATRICIELLES PERMETTANT LA REGENERATION DE DENTINE
[72] GESTRELIUS, STINA, SE
[72] LYNGSTADAAS, STALE PETTER, NO
[71] BIORA AB, SE
[85] 2002-12-19
[86] 2001-06-20 (PCT/IB2001/001076)
[87] 2001-12-27 (WO2001/097834)
[30] DK (PA 2000 00959) 2000-06-20
[30] US (60/213,790) 2000-06-23
[30] DK (PA 2000 01665) 2000-11-08

[21] 2,413,265
[13] A1

[51] Int.Cl. 7C12N 15/86 7C12N 7/00
7C07K 14/075 7A61K 39/12
[25] EN
[54] PORCINE ADENOVIRUS TYPE 5 VECTOR AND VACCINE
[54] VACCIN D'ADENOVIRUS PORCIN
[72] NAGY, EVA, CA
[72] TUBOLY, TAMAS, HU
[72] NAGY, MIKLOS, HU
[71] UNIVERSITY OF GUELPH, CA
[85] 2002-12-23
[86] 2001-05-03 (PCT/CA2001/000598)
[87] 2001-11-08 (WO2001/083737)
[30] US (60/201,666) 2000-05-03

[21] 2,413,273
[13] A1

[51] Int.Cl. 7A61K 38/08 7A61P 9/04
[25] EN
[54] PREVENTIVES OR REMEDIES FOR HEART FAILURE
[54] AGENTS THERAPEUTIQUES ET PROPHYLACTIQUES DESTINÉS À L'INSUFFISANCE CARDIAQUE
[72] OHYAMA, TADASHI, JP
[72] UEO, HARUYOSHI, JP
[72] MURATA, TAKAHICO, JP
[71] KAREN PHARMACEUTICAL CO. LTD., JP
[85] 2002-12-20
[86] 2001-06-25 (PCT/JP2001/005391)
[87] 2002-12-20 (WO2001/097831)
[30] JP (2000-184393) 2000-06-23

PCT Applications Entering the National Phase

[21] 2,413,280
[13] A1

[51] Int.Cl. 7C07C 15/08 7C07C 7/13
[25] EN
[54] PRESSURE SWING ADSORPTION PROCESS FOR SEPARATING PARA-XYLENE AND ETHYLBENZENE FROM MIXED C8 AROMATICS
[54] PROCEDE D'ADSORPTION MODULEE EN PRESSION POUR SEPARER LE PARA-XYLENE ET L'ETHYLBENZENE CONTENUS DANS DES COMPOSES AROMATIQUES C8 MELANGES
[72] ROBERTS, SCOTT A., US
[72] MILLER, JEFFREY T., US
[72] ZOIA, GIORGIO, US
[72] DOYLE, RUTH ANN, US
[72] WILLIAMS, BRYCE A., US
[72] KUNZ, KEVIN A., US
[72] WILSAK, RICHARD A., US
[71] BP CORPORATION NORTH AMERICA INC., US
[85] 2002-12-23
[86] 2001-07-10 (PCT/US2001/021669)
[87] 2002-01-17 (WO2002/004391)
[30] US (60/220,536) 2000-07-10
[30] US (60/238,217) 2000-10-05
[30] US (60/289,313) 2001-05-08

[21] 2,413,284
[13] A1

[51] Int.Cl. 7A61K 31/19 7A61P 31/04
7A61K 31/192 7A61K 31/20
[25] FR
[54] UTILISATION D'ACIDES EN C4-C10 POUR LA PREVENTION DES INFECTIONS A BACTERIES A GRAM NEGATIF
[54] USE OF C4-C10 ACIDS FOR PREVENTING GRAM-NEGATIVE BACTERIAL INFECTIONS
[72] POPOFF, MICHEL YVAN, FR
[71] INSTITUT PASTEUR, FR
[85] 2002-12-18
[86] 2001-06-22 (PCT/FR2001/001971)
[87] 2001-12-27 (WO2001/097791)
[30] FR (00/07992) 2000-06-22
[30] FR (00/08383) 2000-06-29

[21] 2,413,301
[13] A1

[51] Int.Cl. 7A61K 39/08
[25] EN
[54] METHODS FOR USING TETANUS TOXIN FOR BENEFICIAL PURPOSES IN ANIMALS (MAMMALS)
[54] PROCEDES D'UTILISATION DE TOXINE TETANIQUE A DES FINS THERAPEUTIQUES CHEZ DES ANIMAUX (MAMMIFERES)
[72] SANDERS, IRA, US
[71] SANDERS, IRA, US
[85] 2002-12-23
[86] 2001-06-28 (PCT/US2001/020523)
[87] 2002-01-03 (WO2002/000172)
[30] US (60/214,569) 2000-06-28

[21] 2,413,313
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61P 35/00
7A61P 43/00 7C07D 471/04 7C07D 487/04
7C07D 495/04 7C07D 401/12 7C07D 401/14 7C07D 405/14 7C07D 409/14 7C07D 237/20 7A61K 33/24 7A61K 31/27 7A61K 31/337 7C07D 231/40 7A61K 31/415
7C07D 239/42 7A61K 31/437 7A61K 31/4375 7A61K 31/44 7A61K 31/4402 7A61K 31/4406 7A61K 31/4409 7A61K 31/444 7A61K 31/4453 7A61K 31/4545 7C07D 239/48 7C07D 239/50 7A61K 31/50 7A61K 31/501 7A61K 31/505 7A61K 31/519
7A61K 31/7048 7C07D 213/75 7C07D 213/79 7C07D 213/82 7C07D 213/89
[25] EN
[54] ANTITUMOR EFFECT POTENTIATORS
[54] POTENTIALISATEURS D'EFFET ANTITUMORAL
[72] OSHITA, KOICHI, JP
[72] FUJII, AKIHIRO, JP
[72] KAWAGUCHI, TAKAFUMI, JP
[72] OTSUKI, MAKIO, JP
[72] TANAKA, HIROSHI, JP
[71] MITSUBISHI PHARMA CORPORATION, JP
[85] 2002-12-20
[86] 2001-06-22 (PCT/JP2001/005377)
[87] 2002-12-20 (WO2001/097849)
[30] JP (2000-190233) 2000-06-23

[21] 2,413,328
[13] A1

[51] Int.Cl. 7A61K 51/08
[25] EN
[54] PHARMACEUTICALS FOR THE IMAGING OF ANGIOGENIC DISORDERS FOR USE IN COMBINATION THERAPY
[54] PRODUITS PHARMACEUTIQUES POUR L'IMAGERIE DE TROUBLES ANGIOGENIQUES
[72] LIU, SHUANG, US
[72] SINGH, PRAHLAD, US
[72] BARRETT, JOHN A., US
[72] HEMINWAY, STUART J., US
[72] CARPENTER, ALAN P., JR., US
[72] EDWARDS, D. SCOTT, US
[72] RAJOPADHYE, MILIND, US
[72] HARRIS, THOMAS D., US
[71] BRISTOL-MYERS SOUIBB PHARMA COMPANY, US
[85] 2002-12-20
[86] 2001-06-21 (PCT/US2001/020108)
[87] 2001-12-27 (WO2001/097860)
[30] US (60/213,206) 2000-06-21

[21] 2,413,329
[13] A1

[51] Int.Cl. 7H01G 9/008 7H01G 9/10
[25] EN
[54] IMPLANTABLE MEDICAL DEVICE HAVING FLAT ELECTROLYTIC CAPACITOR WITH MINIATURIZED EPOXY CONNECTOR DROPLET
[54] DISPOSITIF MEDICAL IMPLANTABLE A CONDENSATEUR ELECTROLYTIQUE PLAT AVEC GOUTTELETTE DE CONNEXION EPOXY MINIATURISEE
[72] RORVICK, ANTHONY W., US
[72] CLARKE, MICHAEL E., US
[72] MILTICH, THOMAS P., US
[72] BREYEN, MARK D., US
[72] NIELSEN, CHRISTIAN S., US
[72] BOMSTAD, TIMOTHY T., US
[71] MEDTRONIC, INC., US
[85] 2002-12-27
[86] 2001-06-21 (PCT/US2001/019887)
[87] 2002-01-10 (WO2002/003407)
[30] US (09/608,246) 2000-06-30

Demandes PCT entrant en phase nationale

[21] 2,413,342
[13] A1

[51] Int.Cl. 7B02C 17/22
[25] FR
[54] BLINDAGE POUR BROYEUR TUBULAIRE ROTATIF
[54] TUBULAR ROTARY MILL LINER
[72] SCHNEIDER, ROBERT, BE
[71] COMIGAM LTD., BE
[85] 2002-12-20
[86] 2001-06-14 (PCT/EP2001/006867)
[87] 2001-12-27 (WO2001/097975)
[30] EP (00202178.0) 2000-06-23
[30] LU (90653) 2000-10-18

[21] 2,413,353
[13] A1

[51] Int.Cl. 7C12N 5/06 7A61K 48/00
7A61P 17/00 7C12Q 1/02 7C12N 5/08
7A61L 27/38
[25] EN
[54] INTERVERTEBRAL DISC
[54] DISQUE INTERVERTEBRAL
[72] KANDEL, RITA, CA
[71] MOUNT SINAI HOSPITAL CORPORATION, CA
[85] 2002-12-19
[86] 2001-06-29 (PCT/CA2001/000972)
[87] 2002-01-03 (WO2002/000142)
[30] US (60/215,022) 2000-06-29

[21] 2,413,359
[13] A1

[51] Int.Cl. 7F16B 37/02 7F16B 37/04
[25] EN
[54] CLIP NUTS
[54] ECROUS CLIPS
[72] GAURON, JACQUES, US
[71] GAURON, JACQUES, US
[85] 2002-12-23
[86] 2001-05-01 (PCT/US2001/040656)
[87] 2001-12-27 (WO2001/098033)
[30] US (60/213,302) 2000-06-22
[30] US (09/794,986) 2001-02-27

[21] 2,413,375
[13] A1

[51] Int.Cl. 7B24B 9/00 7B24D 13/10
[25] EN
[54] BURR REMOVAL APPARATUS
[54] APPAREIL DESTINE A L'ELIMINATION D'EBARBURE
[72] KAPGAN, MICHAEL, US
[71] KAPGAN, MICHAEL, US
[85] 2002-12-24
[86] 2001-06-28 (PCT/US2001/020803)
[87] 2002-01-03 (WO2002/000391)
[30] US (60/214,829) 2000-06-28

[21] 2,413,394
[13] A1

[51] Int.Cl. 7C04B 28/02 7C04B 16/06
[25] FR
[54] CIMENT COMPRENANT DES PARTICULES ANISOTROPES DE POLYMER, PATE CIMENTAIRE, MATERIAU CONSOLIDE, PREPARATION ET UTILISATIONS
[54] CEMENT COMPRISING ANISOTROPIC POLYMER PARTICLES, CEMENT PASTE, CONSOLIDATED MATERIAL, PREPARATION AND USES
[72] TOUZET, SYLVIE, FR
[72] ORANGE, GILLES, FR
[71] RHODIA CHIMIE, FR
[85] 2002-12-19
[86] 2001-06-21 (PCT/FR2001/001959)
[87] 2001-12-27 (WO2001/098228)
[30] FR (00/07923) 2000-06-21

[21] 2,413,400
[13] A1

[51] Int.Cl. 7G06G 7/48 7G06F 15/16
7G06F 9/44
[25] EN
[54] METHOD AND APPARATUS FOR PROCESS DESIGN
[54] PROCEDE ET APPAREIL DE CONCEPTION DE PROCESSUS
[72] ALLEN, KENNETH R., US
[72] PROUTY, JOHN E., US
[72] WHEELER, DAVID E., US
[71] METAPOWERS, LLC, US
[85] 2002-12-24
[86] 2001-06-26 (PCT/US2001/020326)
[87] 2002-01-03 (WO2002/001320)
[30] US (60/214,495) 2000-06-27

[21] 2,413,413
[13] A1

[51] Int.Cl. 7C07C 231/24 7A61P 17/00
7A61P 29/00 7A61P 3/02 7C07C 235/12
7A61K 31/197
[25] EN
[54] METHOD FOR PREPARING CALCIUM PANTOTHENATE
[54] PROCEDE DE PRODUCTION DE PENTOTHENATE DE CALCIUM
[72] EIIMORI, SOTOHIKO, JP
[72] NOZAKI, TOMOKO, JP
[72] SHIBA, MOTO, JP
[72] TAKAHASHI, NORIKAZU, JP
[71] DAIICHI FINE CHEMICAL CO., LTD., JP
[85] 2002-12-23
[86] 2001-06-22 (PCT/JP2001/005354)
[87] 2002-12-23 (WO2001/098255)
[30] JP (2000-188972) 2000-06-23

[21] 2,413,427
[13] A1

[51] Int.Cl. 7C12Q 1/68 7B01J 19/00
[25] EN
[54] MULTIPLEX SEQUENCING METHOD
[54] PROCEDE DE SEQUENCAGE MULTIPLEX
[72] RIGLER, RUDOLF, CH
[71] GNOTHIS HOLDING SA, CH
[85] 2002-12-19
[86] 2001-06-29 (PCT/EP2001/007462)
[87] 2002-01-10 (WO2002/002795)
[30] DE (100 31 842.8) 2000-06-30

[21] 2,413,431
[13] A1

[51] Int.Cl. 7C12N 1/20 7A23L 1/03
7A23C 19/032 7C12P 1/04
[25] EN
[54] ENHANCED FLAVOUR PRODUCTION IN OR RELATING TO FOOD BY CULTIVATION OF VARIOUS FOOD-GRADE MICRO-ORGANISMS
[54] PRODUCTION D'AROMES RENFORCES ALIMENTAIRES OU ASSOCIES A L'ALIMENTATION UTILISANT UNE CULTURE DE DIVERS MICRO-ORGANISMES DE QUALITE ALIMENTAIRE
[72] AYAD, EMAN HUSSEN EL SAYED, NL
[72] SMIT, GERRIT, NL
[71] NIZO FOOD RESEARCH, NL
[85] 2002-12-19
[86] 2001-07-01 (PCT/EP2001/007558)
[87] 2002-01-03 (WO2002/000845)
[30] EP (00202276.2) 2000-06-30

[21] 2,413,448
[13] A1

[51] Int.Cl. 7F41H 11/16 7A01B 33/00
7A01B 33/10
[25] FR
[54] APPAREIL POUR LE TRAVAIL DU SOL
[54] TILLAGE APPARATUS
[72] RIBERON, YVES, FR
[72] ROBERT-PEILLARD, JEAN-CLAUDE, FR
[71] FURUKAWA EQUIPEMENT S.A., FR
[85] 2002-12-20
[86] 2001-06-25 (PCT/FR2001/002008)
[87] 2002-01-03 (WO2002/001139)
[30] FR (00/08183) 2000-06-26

PCT Applications Entering the National Phase

[21] **2,413,461**
[13] A1

[51] Int.Cl. 7A23L 1/221 7A23B 4/048
7A23B 4/052 7A23L 1/232
[25] EN
[54] A METHOD OF PREPARING LIQUID SMOKE
[54] PROCEDE DE PREPARATION DE FUMEE LIQUIDE
[72] PLASCHKE, KIM, DK
[71] DANFO A/S, DK
[85] 2002-12-24
[86] 2001-06-15 (PCT/DK2001/000420)
[87] 2002-01-03 (WO2002/000040)
[30] DK (PA 2000 01010) 2000-06-28

[21] **2,413,464**
[13] A1

[51] Int.Cl. 7A47F 7/00 7A47F 3/00 7A47F 5/04 7A47F 5/08
[25] EN
[54] MOUNT FOR DISPLAYING AT LEAST ONE ELONGATE MULTIPURPOSE HAND-HELD IMPLEMENT
[54] SUPPORT POUR PRESENTER AU MOINS UN APPAREIL MANUEL MULTI-USAGE OBLONG
[72] ACKERET, PETER, CH
[71] CTECH AG, CH
[85] 2002-12-24
[86] 2001-06-23 (PCT/EP2001/007153)
[87] 2002-12-24 (WO2002/000067)
[30] DE (100 31 314.0) 2000-06-27

[21] **2,413,474**
[13] A1

[51] Int.Cl. 7A61B 17/70
[25] EN
[54] INTERVERTEBRAL CONNECTING DEVICE
[54] DISPOSITIF DE LIAISON INTERVERTEBRAL
[72] GRAF, HENRY, FR
[71] GRAF, HENRY, FR
[85] 2002-12-27
[86] 2001-06-29 (PCT/FR2001/002098)
[87] 2002-01-03 (WO2002/000124)
[30] FR (00/08522) 2000-06-30
[30] FR (00/10155) 2000-08-01

[21] **2,413,490**
[13] A1

[51] Int.Cl. 7G06F 17/60 7H04L 12/16
[25] EN
[54] PREPAID INTERACTIVE ONLINE INCOME TAX PREPARATION METHOD
[54] PROCEDE INTERACTIF ET PREPAYE DE PREPARATION DES IMPOTS SUR LE REVENU EN LIGNE
[72] HAZAN, SYD, CA
[71] TAXAMATIC, INC., CA
[85] 2002-12-27
[86] 2001-06-25 (PCT/IB2001/001127)
[87] 2002-01-03 (WO2002/000002)
[30] US (60/214,876) 2000-06-29
[30] US (09/710,113) 2000-11-09

[21] **2,413,501**
[13] A1

[51] Int.Cl. 7A61B 17/70
[25] EN
[54] SPINAL IMPLANT FOR AN OSTEOSYNTHESIS DEVICE
[54] IMPLANT VERTEBRAL POUR UN DISPOSITIF D'OSTEOSYNTHESE
[72] CHOJNICKI, STEPHAN, FR
[72] GOURNAY, JOSE, FR
[71] SOCIETE DE FABRICATION DE MATERIEL ORTHOPEDIQUE (SOFAMOR), FR
[85] 2002-12-27
[86] 2001-07-02 (PCT/IB2001/001179)
[87] 2002-01-03 (WO2002/000125)
[30] FR (00/08535) 2000-06-30

[21] **2,413,508**
[13] A1

[51] Int.Cl. 7A01N 25/00 7A01N 35/02
7A01N 37/02 7A01N 35/04 7A01N 35/06
7A01N 43/06 7A01N 31/08 7A01N 43/30
[25] EN
[54] COMPOSITION FOR INHIBITING FEEDING OF WEEVILS
[54] COMPOSITION POUR EMPECHER DES CHARANCONS DE S'ALIMENTER
[72] LOFQVIST, JAN, SE
[72] SCHLYTER, FREDRIK, SE
[72] HOGBERG, HANS-ERIK, SE
[72] SMITT, OLAF, SE
[72] SJODIN, KRISTINA, SE
[71] FORSKARPATENT I SYD, SE
[85] 2002-12-23
[86] 2001-06-26 (PCT/SE2001/001458)
[87] 2002-01-23 (WO2002/000022)
[30] SE (0002385-3) 2000-06-26

[21] **2,413,515**
[13] A1

[51] Int.Cl. 7C07D 493/04 7C07D 307/00
7C07D 317/00 7A61P 35/00 7A61K 31/365
[25] FR
[54] DERIVES DE PODOPHYLLOTOXINE CARBAMATE ET THIOCARBAMATE, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT
[54] CARBAMATE AND THIOCARBAMATE PODOPHYLLOTOXIN DERIVATIVES, PREPARATION METHOD AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM

[72] BERTOUNESQUE, EMMANUEL, FR
[72] MONNERET, CLAUDE, FR
[72] MERESSE, PHILIPPE, FR
[72] PIERRE, ALAIN, FR
[72] HICKMAN, JOHN, FR
[72] PFEIFFER, BRUNO, FR
[72] RENARD, PIERRE, FR
[72] ATASSI, GHANEM, FR
[71] LES LABORATOIRES SERVIER, FR
[85] 2002-12-20
[86] 2001-06-19 (PCT/FR2001/001908)
[87] 2001-12-27 (WO2001/098307)
[30] FR (00/07823) 2000-06-20

[21] **2,413,517**
[13] A1

[51] Int.Cl. 7A61F 5/455
[25] EN
[54] DEVICE FOR INSERTION INTO A BODY CAVITY
[54] DISPOSITIF D'INTRODUCTION DANS UNE CAVITE CORPORELLE
[72] FITZPATRICK, BRIAN, US
[72] HULL, RAYMOND J., JR., US
[72] POCCIA, JOHN F., III, US
[71] MCNEIL-PPC, INC., US
[85] 2002-12-23
[86] 2001-06-07 (PCT/US2001/018524)
[87] 2002-01-03 (WO2002/000148)
[30] US (09/603,691) 2000-06-26

Demandes PCT entrant en phase nationale

[21] 2,413,519
[13] A1

[51] Int.Cl. 7B32B 5/22 7A47L 13/16
[25] EN
[54] PARTICLE ENTRAPMENT SYSTEM
[54] SYSTEME DE RETENTION DE PARTICULES
[72] BROWN, COLIN W., GB
[72] FRANCIS, EDWARD, US
[71] S. C. JOHNSON & SON, INC., US
[85] 2002-12-23
[86] 2001-06-22 (PCT/US2001/019842)
[87] 2002-01-03 (WO2002/000085)
[30] US (09/605,944) 2000-06-28

[21] 2,413,530
[13] A1

[51] Int.Cl. 7G07F 17/24 7G07B 15/00
7G07C 1/30
[25] FR
[54] ENSEMBLE PERMETTANT DE LIRE AUTOMATIQUEMENT UNE INFORMATION ET SYSTEME DE CONTROLE OU DE SUIVI A DISTANCE COMPORTEANT AU MOINS UN TEL ENSEMBLE
[54] SET FOR AUTOMATICALLY READING AN INFORMATION AND FOR REMOTE CONTROL OR MONITORING SYSTEM COMPRISING AT LEAST SUCH A SET
[72] MASCLÉT, SOPHIE, FR
[72] GAILLOTTE, NICOLAS, FR
[71] BOUYGUES TELECOM, FR
[85] 2002-12-20
[86] 2001-06-21 (PCT/FR2001/001953)
[87] 2001-12-27 (WO2001/099066)
[30] FR (00/08000) 2000-06-22

[21] 2,413,534
[13] A1

[51] Int.Cl. 7D06M 10/00 7D06M 10/04
7D06M 10/06 7D06M 10/08 7D06M 10/10
7A47L 13/16
[25] EN
[54] PARTICLE ENTRAPMENT SYSTEM
[54] SYSTEME POUR PIEGER DES PARTICULES
[72] BROWN, COLIN W., GB
[71] S. C. JOHNSON & SON, INC., US
[85] 2002-12-23
[86] 2001-06-22 (PCT/US2001/020132)
[87] 2002-01-03 (WO2002/000088)
[30] US (09/605,021) 2000-06-28

[21] 2,413,541
[13] A1

[51] Int.Cl. 7A63B 59/14
[25] EN
[54] HOCKEY STICK WITH REINFORCED SHAFT
[54] BATON DE HOCKEY A ARBRE RENFORCE
[72] METCALF, JORDAN LOUIS, US
[72] YORK, ANDREW WILLIAM, US
[71] TRUE TEMPER SPORTS, INC., US
[85] 2003-01-02
[86] 2001-07-10 (PCT/US2001/021636)
[87] 2002-01-17 (WO2002/004078)
[30] US (60/217,193) 2000-07-10
[30] US (09/898,301) 2001-07-03

[21] 2,413,544
[13] A1

[51] Int.Cl. 7B25B 17/00
[25] EN
[54] HIGH TORQUE POWER TONG
[54] CLE DE VISSAGE A COMMANDE PNEUMATIQUE A COUPLE FORT
[72] NEVES, BILLY W., US
[72] STUART, RANDOLPH L., US
[71] ECKEL MANUFACTURING COMPANY INC., US
[85] 2003-01-02
[86] 2001-07-03 (PCT/US2001/021153)
[87] 2002-01-17 (WO2002/004173)
[30] US (09/611,103) 2000-07-06

[21] 2,413,549
[13] A1

[51] Int.Cl. 7B32B 3/24 7B05B 5/00 7B05D 1/32
[25] EN
[54] SUBSTRATES FOR POWDER DEPOSITION CONTAINING CONDUCTIVE DOMAINS
[54] SUBSTRATS POUR DEPOT DE POUDRE CONTENANT DES DOMAINES CONDUCTEURS
[72] MURARI, RAMASWAMY, US
[72] CHRAI, SUGGY S., US
[72] CHEN, JEN-CHI, US
[71] DELSYS PHARMACEUTICAL CORPORATION, US
[85] 2003-01-02
[86] 2001-07-11 (PCT/US2001/041339)
[87] 2002-01-17 (WO2002/004202)
[30] US (60/217,305) 2000-07-11

[21] 2,413,552
[13] A1

[51] Int.Cl. 7A61P 39/00 7C07J 1/00
7A61K 31/565
[25] EN
[54] ALKYL ETHER MODIFIED POLYCYCLIC COMPOUNDS HAVING A TERMINAL PHENOL AS CELL PROTECTING AGENTS
[54] COMPOSES POLYCYCLIQUES MODIFIES D'ALKYLE ETHER AYANT UN PHENOL TERMINAL ET UTILISATIONS POUR LA PROTECTION DE CELLULES
[72] PROKAI, LASZLO, US
[72] SIMPKINS, JAMES W., US
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2002-12-20
[86] 2001-06-27 (PCT/US2001/041170)
[87] 2002-01-03 (WO2002/000619)
[30] US (60/214,077) 2000-06-27

[21] 2,413,567
[13] A1

[51] Int.Cl. 7G01N 30/88 7G01N 30/26
[25] EN
[54] SEPARATION METHOD AND ANALYSIS METHOD OF HYDROGEN ION AND ION CHROMATOGRAPHY APPARATUS
[54] PROCEDE DE SEPARATION ET D'ANALYSE D'IONS HYDROGENE, ET INSTRUMENT DE CHROMATOGRAPHIE PAR ECHANGE D'IONS
[72] FUGETSU, BUNSHI, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
[85] 2002-12-20
[86] 2001-06-20 (PCT/JP2001/005276)
[87] 2002-12-20 (WO2001/098771)
[30] JP (2000-185293) 2000-06-20

PCT Applications Entering the National Phase

[21] 2,413,569
[13] A1

[51] Int.Cl. 7G01N 30/88 7G01N 30/26
[25] EN
[54] METHOD FOR SEPARATING HYDROXIDE ION AND METHOD FOR ANALYZING HYDROXIDE ION AND ION CHROMATOGRAPH
[54] PROCEDE DE SEPARATION D'ION HYDROXYDE, PROCEDE D'ANALYSE D'ION HYDROXYDE, ET CHROMATOGRAPHE POUR IONS
[72] FUGETSU, BUNSHI, JP
[71] JAPAN SCIENCE AND TECHNOLOGY CORPORATION, JP
[85] 2002-12-20
[86] 2001-06-20 (PCT/JP2001/005277)
[87] 2002-12-20 (WO2001/098772)
[30] JP (2000-185292) 2000-06-20

[21] 2,413,581
[13] A1

[51] Int.Cl. 7A61K 31/16 7A61P 33/00
7A61K 31/4453
[25] EN
[54] ANTHELMINTHIC AGENTS FOR THE PREVENTION OF PARASITIC INFECTIONS IN HUMANS AND ANIMALS II
[54] PRODUITS ANTHELMINTHIQUES PERMETTANT DE PREVENIR LES INFECTIONS PARASITAIRE CHEZ L'HOMME ET L'ANIMAL II
[72] SCHMIDT, JURGEN, DE
[72] MEHLHORN, HEINZ, DE
[72] KRUGER, BERND-WIELAND, DE
[72] VON SAMSON-HIMMELSTJERNA, GEORG, DE
[72] HARDER, ACHIM, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2003-01-03
[86] 2001-06-25 (PCT/EP2001/007200)
[87] 2003-01-03 (WO2002/002087)
[30] DE (100 32 879.2) 2000-07-06

[21] 2,413,589
[13] A1

[51] Int.Cl. 7H02J 7/32 7H02J 9/06
[25] EN
[54] EMERGENCY POWER SUPPLY DEVICE
[54] DISPOSITIF D'ALIMENTATION DE SECOURS
[72] WOBKEN, ALOYS, DE
[71] WOBKEN, ALOYS, DE
[85] 2002-12-20
[86] 2001-06-30 (PCT/EP2001/007508)
[87] 2002-12-20 (WO2002/005406)
[30] DE (100 33 029.0) 2000-07-07

[21] 2,413,612
[13] A1

[51] Int.Cl. 7C12N 15/71 7C12N 15/67
[25] FR
[54] VECTEURS D'EXPRESSION COMPRENANT UN FRAGMENT MODIFIÉ DE L'OPÉRON TRYPTOPHANE
[54] MODIFIED CONSTRUCT DOWNSTREAM OF THE INITIATION CODON FOR RECOMBINANT PROTEIN OVEREXPRESSION
[72] CHEVALET, LAURENT, FR
[71] PIERRE FABRE MEDICAMENT, FR
[85] 2002-12-20
[86] 2001-06-21 (PCT/FR2001/001952)
[87] 2001-12-27 (WO2001/098453)
[30] FR (00/08002) 2000-06-22

[21] 2,413,618
[13] A1

[51] Int.Cl. 7B01D 46/52 7B01D 46/24
[25] EN
[54] AIR FILTER ASSEMBLY FOR FILTERING AIR HAVING PARTICULATE MATTER
[54] FILTRE A AIR DESTINE A FILTRER DE L'AIR RENFERMANT UNE MATIERE PARTICULAIRE
[72] KOSMIDER, KRISTOFER G., US
[72] JOHNSON, STEVEN A., US
[72] RAETHER, THOMAS D., US
[71] DONALDSON COMPANY, INC., US
[85] 2002-12-20
[86] 2001-06-29 (PCT/US2001/020883)
[87] 2002-01-10 (WO2002/002206)
[30] US (09/607,257) 2000-06-30
[30] US (09/608,774) 2000-06-30

[21] 2,413,624
[13] A1

[51] Int.Cl. 7A61N 1/30
[25] EN
[54] SHELF STORAGE STABLE IONTOPHORESIS RESERVOIR-ELECTRODE AND IONTOPHORETIC SYSTEM
[54] ELECTRODE-RESERVOIR IONOPHORETIQUE STABLE AU STOCKAGE ET SYSTEME IONOPHORETIQUE COMPRENANT CETTE ELECTRODE-RESERVOIR
[72] JAIN, UDAYK, US
[72] REDDY, VILAMBI NRK, IN
[72] ELIAS, BRUCE M., US
[72] FALEVICH, VITALY, US
[72] KEUSCH, PRESTON, US
[72] CAREY, KEVIN JOHN, US
[71] VYTERIS, INC., US
[85] 2002-12-20
[86] 2001-06-29 (PCT/US2001/020886)
[87] 2002-01-10 (WO2002/002182)
[30] US (09/610,563) 2000-06-30

[21] 2,413,651
[13] A1

[51] Int.Cl. 7C07D 487/04 7C07D 209/00
7C07D 239/00 7A61K 31/505
[25] EN
[54] PYRROLO[3,4-D]PYRIMIDINES AS CORTICOTROPIN RELEASING FACTOR (CRF) ANTAGONISTS
[54] PYRROLO[3,4-D]PYRIMIDINES COMME ANTAGONISTES DE LA CORTICOLIBERINE (CRF)
[72] BAKTHAVATCHALAM, RAJAGOPAL, US
[71] BRISTOL-MYERS SQUIBB PHARMA COMPANY, US
[85] 2002-12-20
[86] 2001-07-06 (PCT/US2001/021437)
[87] 2002-01-17 (WO2002/004453)
[30] US (60/216,887) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,413,659
[13] A1

[51] Int.Cl. 7G01N 5/04 7G01N 33/02
7G01N 33/06 7G01R 33/44
[25] EN
[54] METHOD AND APPARATUS FOR
RAPID FAT CONTENT
DETERMINATION
[54] METHODE PERMETTANT DE
DETERMINER RAPIDEMENT UNE
TENEUR EN MATIERES GRASSES ET
APPAREIL CORRESPONDANT
[72] COLLINS, MICHAEL J., US
[72] KING, EDWARD E., US
[71] CEM CORPORATION, US
[85] 2002-12-20
[86] 2001-06-19 (PCT/US2001/019461)
[87] 2002-01-03 (WO2002/001186)
[30] US (09/603,487) 2000-06-23

[21] 2,413,660
[13] A1

[51] Int.Cl. 7A61K 7/42 7A61N 5/06
[25] EN
[54] UVA (360-400) AND UVB (300-325)
SPECIFIC SUNSCREENS
[54] ECRANS SOLAIRES DE
PROTECTION CONTRE LES
RAYONNEMENTS UVA (\$M(G)360-400)
ET UVB (300-325)
[72] FISHER, GARY J., US
[72] VOORHEES, JOHN J., US
[71] THE REGENTS OF THE
UNIVERSITY OF MICHIGAN, US
[85] 2002-12-31
[86] 2001-07-06 (PCT/US2001/021456)
[87] 2002-01-17 (WO2002/003940)
[30] US (60/216,244) 2000-07-06

[21] 2,413,668
[13] A1

[51] Int.Cl. 7A61M 29/00 7A61F 2/06
7A61B 17/22
[25] EN
[54] CATHETER APPARATUS AND
METHOD FOR ARTERIALIZING A
VEIN
[54] APPAREIL DE CATHETER ET
PROCEDE D'ARTERIALISATION
D'UNE VEINE
[72] HEUSER, RICHARD R., US
[71] HEUSER, RICHARD R., US
[85] 2003-01-03
[86] 2001-07-02 (PCT/US2001/021560)
[87] 2002-01-10 (WO2002/002163)
[30] US (09/609,992) 2000-07-05

[21] 2,413,687
[13] A1

[51] Int.Cl. 7C08G 18/78 7C08G 18/32
[25] EN
[54] HIGH RESILIENT FLEXIBLE
URETHANE FOAM AND FLEXIBLE
MOLDED FOAMS BASED ON
ALLOPHANATE MODIFIED
ISOCYANATES
[54] MOUSSE D'URETHANE TRES
SOUPLE ET MOUSSES MOULEES
SOUPLES A BASE D'ISOCYANATES
MODIFIES PAR UN ALLOPHANATE
[72] SLACK, WILLIAM E., US
[72] HAIDER, KARL W., US
[72] NODELMAN, NEIL H., US
[71] BAYER CORPORATION, US
[85] 2002-12-20
[86] 2001-07-03 (PCT/US2001/021569)
[87] 2002-01-17 (WO2002/004540)
[30] US (09/613,366) 2000-07-10

[21] 2,413,692
[13] A1

[51] Int.Cl. 7A61K 9/14 7A61K 47/26
[25] EN
[54] METHOD OF MAKING
PARTICLES FOR USE IN A
PHARMACEUTICAL COMPOSITION
[54] PROCEDE PERMETTANT DE
PRODUIRE DES PARTICULES
DESTINEES A ETRE UTILISEES DANS
UNE COMPOSITION
PHARMACEUTIQUE
[72] STANIFORTH, JOHN NICHOLAS, GB
[72] MORTON, DAVID ALEXANDER
VODDEN, GB
[72] MUSA, ROSELLA, IT
[71] VECTURA LIMITED, GB
[85] 2002-12-23
[86] 2001-06-27 (PCT/GB2001/002860)
[87] 2002-01-03 (WO2002/000197)
[30] EP (00113608.4) 2000-06-27
[30] GB (0029263.1) 2000-11-30
[30] GB (PCT/GB01/01732) 2001-04-17

[21] 2,413,698
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 9/16
[25] EN
[54] ENDOPARASITICIDAL AGENTS
FOR VOLUNTARY ORAL INGESTION
BY ANIMALS
[54] AGENTS ENDOPARASITICIDES
POUR ABSORPTION ORALE
VOLONTAIRE PAR DES ANIMAUX
[72] TRAUBEL, MICHAEL, DE
[72] GEISSLER, KORNELIA, DE
[72] HARDER, ACHIM, DE
[72] KALBE, JOCHEN, DE
[72] VON SAMSON-HIMMELSTJERNA,
GEORG, DE
[71] BAYER AKTIENGESELLSCHAFT,
DE
[85] 2002-12-23
[86] 2001-06-18 (PCT/EP2001/006836)
[87] 2002-12-23 (WO2002/000202)
[30] DE (100 31 044.3) 2000-06-26

[21] 2,413,699
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 9/16
[25] EN
[54] TOPICAL PHARMACEUTICAL
FORMULATIONS AND METHODS OF
TREATMENT
[54] FORMULATIONS
PHARMACEUTIQUES TOPIQUES ET
METHODES DE TRAITEMENT
[72] STANIFORTH, JOHN NICHOLAS, GB
[72] TOBYN, MICHAEL JOHN, GB
[71] VECTURA LIMITED, GB
[85] 2002-12-23
[86] 2001-06-26 (PCT/GB2001/002823)
[87] 2002-01-03 (WO2002/000203)
[30] GB (0015617.4) 2000-06-26

PCT Applications Entering the National Phase

[21] 2,413,702
[13] A1

[51] Int.Cl. 7A61K 31/40 7A61P 9/00
7C07D 209/82
[25] EN
[54] CARVEDILOL
[54] CARVEDILOL
[72] BEN-VALID, SHOSHANA, IL
[72] KOR, ILAN, IL
[72] DOLITZKY, BEN-ZION, IL
[72] ARONHIME, JUDITH, IL
[72] FINOGUEEV, SERGEY, IL
[72] HILDESHEIM, JEAN, IL
[71] TEVA PHARMACEUTICALS INDUSTRIES LTD., IL
[85] 2002-12-23
[86] 2001-06-28 (PCT/US2001/020760)
[87] 2002-01-03 (WO2002/000216)
[30] US (60/214,356) 2000-06-28
[30] US (60/246,358) 2000-11-07

[21] 2,413,709
[13] A1

[51] Int.Cl. 7D21H 17/70
[25] EN
[54] METHOD TO MANUFACTURE PAPER USING FIBER FILLER COMPLEXES
[54] PROCEDE DE FABRICATION DU PAPIER AU MOYEN DE COMPLEXES FIBRES-CHARGES
[72] KOUKOULAS, ALEXANDER A., US
[72] MORA, FERNAND, FR
[72] AMIDON, THOMAS E., US
[72] ALTMAN, THOMAS E., US
[72] MATTHEW, M. C., US
[71] INTERNATIONAL PAPER COMPANY, US
[85] 2002-12-24
[86] 2001-06-25 (PCT/US2001/020161)
[87] 2002-01-03 (WO2002/000999)
[30] US (60/214,593) 2000-06-27

[21] 2,413,721
[13] A1

[51] Int.Cl. 7D21H 19/36
[25] EN
[54] PRINTING COATED PAPER
[54] PAPIER COUCHE D'IMPRESSION
[72] FUJIWARA, HIDEKI, JP
[72] NISOGI, HIDEAKI, JP
[72] MAKIHARA, JUN, JP
[72] KASAHIARA, TAKEHIDE, JP
[72] OCHI, TAKASHI, JP
[72] MORII, HIROKAZU, JP
[71] NIPPON PAPER INDUSTRIES, CO., LTD., JP
[85] 2002-12-27
[86] 2001-06-26 (PCT/JP2001/005458)
[87] 2002-12-27 (WO2002/001000)
[30] JP (2000-193517) 2000-06-27
[30] JP (2000-249581) 2000-08-21
[30] JP (2000-250008) 2000-08-21

[21] 2,413,706
[13] A1

[51] Int.Cl. 7D01F 2/00 7D01D 5/088
[25] EN
[54] PROCESS FOR THE PRODUCTION OF CELLULOSIC FIBRES
[54] PROCEDE DE PRODUCTION DE FIBRES CELLULOSES
[72] SCHREMPF, CHRISTOPH, AT
[72] RUF, HARTMUT, AT
[71] LENZING AKTIENGESELLSCHAFT, AT
[85] 2002-12-24
[86] 2001-06-28 (PCT/AT2001/000212)
[87] 2002-12-24 (WO2002/000975)
[30] AT (A 1121/2000) 2000-06-29

[21] 2,413,718
[13] A1

[51] Int.Cl. 7B29C 44/58 7B29C 44/14
[25] EN
[54] AUTOMOTIVE TRIM COMPONENT HAVING AN ELASTOMERIC SKIN WITH A FOAM CORE AND METHOD FOR MAKING SAME
[54] CONSTITUANT DE GARNITURE INTERIEURE D'AUTOMOBILE PRESENTANT UNE PEAU ELASTOMERE AVEC UNE AME EN MOUSSE ET SON PROCEDE DE FABRICATION
[72] INNWERSENT, KARSTEN, US
[72] KLEMS, WILLIAM F., US
[72] THARY, CHRISTIAN, US
[71] INTIER AUTOMOTIVE SEATING OF AMERICA, INC., US
[85] 2002-12-20
[86] 2001-07-02 (PCT/US2001/021027)
[87] 2002-01-10 (WO2002/002291)
[30] US (60/215,425) 2000-06-30

[21] 2,413,722
[13] A1

[51] Int.Cl. 7B26B 17/00 7B26B 27/00
[25] EN
[54] BAG SLITTING APPARATUS
[54] DISPOSITIF DE COUPE POUR SAC
[72] VOTOLATO, EARL J., US
[71] VOTOLATO, EARL J., US
[85] 2002-12-20
[86] 2001-05-17 (PCT/US2001/015973)
[87] 2002-01-10 (WO2002/002386)
[30] US (09/607,477) 2000-06-30
[30] US (09/753,839) 2001-01-03

[21] 2,413,708
[13] A1

[51] Int.Cl. 7G05B 9/02 7H01H 73/00
7G05B 11/01 7H01H 9/54
[25] EN
[54] PROTECTION ZONE SELECTION IN AN ELECTRIC POWER SYSTEM
[54] SYSTEME DE SELECTION DE ZONES DE PROTECTION DANS DES RELAIS COMMANDES PAR MICROPROCESSEURS DANS UN SYSTEME D'ALIMENTATION
[72] QIN, BAI-LIN, US
[72] GUZMAN-CASILLAS, ARMANDO, US
[71] SCHWEITZER ENGINEERING LABORATORIES, INC., US
[85] 2002-12-23
[86] 2001-06-06 (PCT/US2001/040882)
[87] 2002-01-03 (WO2002/001324)
[30] US (09/603,824) 2000-06-26

[21] 2,413,723
[13] A1

[51] Int.Cl. 7C07D 261/04 7C07D 413/10
7C07C 211/46 7C07C 251/48 7C07C 209/74 7C07C 209/82
[25] EN
[54] METHOD FOR PRODUCING 4-BROMINE-ANILINE DERIVATIVES
[54] PROCEDE DE FABRICATION DE DERIVES DE LA 4-BROMO-ANILINE
[72] LOCHTMAN, RENE, DE
[72] VON DEYN, WOLFGANG, DE
[72] KEIL, MICHAEL, DE
[72] GEBHARDT, JOACHIM, DE
[72] RACK, MICHAEL, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-20
[86] 2001-06-29 (PCT/EP2001/007482)
[87] 2002-12-20 (WO2002/002537)
[30] DE (100 30 975.5) 2000-06-30

Demandes PCT entrant en phase nationale

[21] 2,413,725
[13] A1

[51] Int.Cl. 7C08G 65/00 7C09J 7/02
7C08G 65/336
[25] EN
[54] AMBIFUNCTIONAL
PERFLUORINATED POLYETHERS
[54] POLYETHERS PERFLUORES
BIFONCTIONNELS
[72] MALIK, RANJIT, US
[71] ADHESIVES RESEARCH, INC., US
[85] 2002-12-20
[86] 2001-07-03 (PCT/US2001/021143)
[87] 2002-01-10 (WO2002/002668)
[30] US (09/609,385) 2000-07-03

[21] 2,413,727
[13] A1

[51] Int.Cl. 7C25B 9/10 7C25B 1/02 7C25B
11/04
[25] EN
[54] ELECTROCHEMICAL CELL
[54] CELLULE ELECTROCHIMIQUE
[72] PAPROTNY, JERZY, GB
[72] NICHOLS, RICHARD JOHN, GB
[72] KONTTURI, KYOESTI EERO
ANTERO, FI
[72] SCHIFFRIN, DAVID JORGE, GB
[71] JOHNSON MATTHEY PUBLIC
LIMITED COMPANY, GB
[85] 2002-12-20
[86] 2001-07-03 (PCT/GB2001/002972)
[87] 2002-01-10 (WO2002/002846)
[30] GB (0016379.0) 2000-07-05

[21] 2,413,728
[13] A1

[51] Int.Cl. 7A61M 39/02 7A61M 39/04
7A61M 39/26
[25] EN
[54] MEDICAL VALVE WITH
POSITIVE FLOW CHARACTERISTICS
[54] SOUPAPE MEDICALE A
CARACTERISTIQUES
D'ECOULEMENT DIRIGEES
[72] FANGROW, THOMAS F., JR., US
[71] ICU MEDICAL, INC., US
[85] 2002-12-20
[86] 2001-07-11 (PCT/US2001/021904)
[87] 2002-01-17 (WO2002/004065)
[30] US (09/614,001) 2000-07-11

[21] 2,413,729
[13] A1

[51] Int.Cl. 7F04B 37/02 7G06G 3/00
7H02K 7/02 7F04B 23/08
[25] EN
[54] FLYWHEEL SYSTEM WITH
PARALLEL PUMPING
ARRANGEMENT
[54] SYSTEME DE VOLANT D'INERTIE
POURVU D'UNE CONFIGURATION DE
POMPAGE PARALLELE
[72] RATHBUN, JEREMIAH I., US
[72] WOODARD, NATHAN G., US
[71] BEACON POWER CORPORATION,
US
[85] 2002-12-20
[86] 2001-06-28 (PCT/US2001/020627)
[87] 2002-01-10 (WO2002/002943)
[30] US (09/606,724) 2000-06-29

[21] 2,413,730
[13] A1

[51] Int.Cl. 7E04G 23/02
[25] EN
[54] STRUCTURE REINFORCING
METHOD, STRUCTURE-
REINFORCING REINFORCING FIBER
YARN-CONTAINING MATERIAL,
REINFORCING STRUCTURE
MATERIAL AND REINFORCED
STRUCTURE
[54] PROCEDE DE RENFORT DE
STRUCTURE, MATERIAU
CONTENANT DES FILS DE FIBRE DE
RENFORT DESTINE AU RENFORT DE
STRUCTURE, MATERIAU DE
RENFORT DE STRUCTURE ET
STRUCTURE RENFORCEE
[72] TSUBOUCHI, KENTAROU, JP
[72] KOMAKI, HIDEYUKI, JP
[72] MORI, YOSHIHIDE, JP
[72] MAEDA, TOSHIYA, JP
[71] NIPPON OIL CORPORATION, JP
[85] 2002-12-30
[86] 2001-06-29 (PCT/JP2001/005621)
[87] 2002-12-30 (WO2002/001020)
[30] JP (2000-196225) 2000-06-29
[30] JP (2000-264335) 2000-08-31
[30] JP (2000-264342) 2000-08-31
[30] JP (2000-264388) 2000-08-31

[21] 2,413,731
[13] A1

[51] Int.Cl. 7A61H 1/00 7A61F 5/02
[25] EN
[54] DEVICE FOR USERS HAVING
AFTER-TROUBLES RESULTING
FROM DAMAGE TO THE CENTRAL
NERVOUS SYSTEM AND/OF A
LOCOMOTOR APPARATUS OF THE
BODY
[54] DISPOSITIF POUR UTILISATEURS
SOUFFRANT DES SEQUELLES
D'AFFECTION DU SYSTEME
NERVEUX CENTRAL OU
PRESENTANT DES LESIONS DE
L'APPAREIL LOCOMOTEUR
[72] CHUGUNOV, VITALY
VIKTOROVICH, RU
[72] SEMENOVA, XENIA
ALEXANDROVNA, RU
[72] AVERIANOV, ANDREI IGOREVICH,
RU
[71] ZAKRYTOE AKTSIONERNOE
OBSCHESTVO NAUCHNO-
PROIZVODSTVENNY TSENTR OGONEK,
RU
[85] 2002-12-20
[86] 2001-06-28 (PCT/RU2001/000249)
[87] 2002-12-20 (WO2002/000156)
[30] RU (2000115794) 2000-06-21

[21] 2,413,732
[13] A1

[51] Int.Cl. 7E05D 15/06
[25] EN
[54] TRACK MOUNTED DOORS WITH
SNAP-FIT ANTI-DERAILER
[54] PORTES MONTEES SUR RAILS,
DOTEES D'UN DISPOSITIF ANTI-
DERAILLEMENT
[72] TEDESCUCCI, JOSEPH F., US
[71] KOHLER CO., US
[85] 2002-12-24
[86] 2001-06-25 (PCT/US2001/041135)
[87] 2002-01-03 (WO2002/001030)
[30] US (09/604,154) 2000-06-27

PCT Applications Entering the National Phase

[21] 2,413,733
[13] A1

[51] Int.Cl. 7G01N 23/10
[25] EN
[54] APPARATUS AND METHOD FOR GAMMA-RAY DETERMINATION OF BULK DENSITY OF SAMPLES
[54] APPAREIL ET PROCEDE PERMETTANT DE DETERMINER LES RAYONS GAMMA DU POIDS VOLUMIQUE APPARENT D'UN ECHANTILLON
[72] DEP, W. LINUS, US
[72] TROXLER, ROBERT E., US
[71] TROXLER ELECTRONIC LABORATORIES, INC., US
[85] 2002-12-20
[86] 2001-06-01 (PCT/US2001/017706)
[87] 2002-01-10 (WO2002/003055)
[30] US (09/606,645) 2000-06-29

[21] 2,413,734
[13] A1

[51] Int.Cl. 7F15B 15/26 7F15B 15/24
[25] EN
[54] DOUBLE ACTING HYDRAULIC CYLINDER WITH AXIAL LOCKING DEVICE
[54] VERIN HYDRAULIQUE A DOUBLE EFFET AVEC DISPOSITIF DE BLOCAGE AXIAL
[72] VINCENT, PIERRE, FR
[71] HYDRAULIQUE PRODUCTION SYSTEM, FR
[85] 2002-12-23
[86] 2001-06-27 (PCT/FR2001/002030)
[87] 2002-01-03 (WO2002/001079)
[30] FR (00/08226) 2000-06-27

[21] 2,413,735
[13] A1

[51] Int.Cl. 7G06F 9/46 7G06F 9/40
[25] EN
[54] PROGRAMME COUPLING METHOD
[54] PROCEDE DE LIAISON RADIOPHONIQUE
[72] WEGENER, REINHOLD, DE
[72] DRESSELHAUS, ALBERT, DE
[71] WINCOR NIXDORF INTERNATIONAL GMBH, DE
[85] 2002-12-20
[86] 2001-07-12 (PCT/DE2001/002617)
[87] 2002-12-20 (WO2002/017063)
[30] EP (00118436.5) 2000-08-24

[21] 2,413,737
[13] A1

[51] Int.Cl. 7F16B 2/22 7F16B 2/10
[25] EN
[54] CLIP
[54] PINCE
[72] ELLWOOD, SIMON, GB
[71] POINTFLAME LIMITED, GB
[85] 2002-12-20
[86] 2001-06-25 (PCT/GB2001/002837)
[87] 2002-01-03 (WO2002/001083)
[30] GB (0015860.0) 2000-06-28

[21] 2,413,738
[13] A1

[51] Int.Cl. 7A63B 37/06
[25] EN
[54] MULTI-LAYER GOLF BALL WITH REACTION INJECTION MOLDED POLYURETHANE COMPONENT
[54] BALLE DE GOLF MULTICOUCHES POURVUE D'UN ELEMENT EN POLYURETHANNE MOULE PAR INJECTION ET REACTION
[72] TZIVANIS, MICHAEL J., US
[72] SULLIVAN, MICHAEL J., US
[72] KELLER, VIKTOR, US
[72] RISEN, WILLIAM M., JR., US
[72] KENNEDY, THOMAS J., III, US
[71] SPALDING SPORTS WORLDWIDE, INC., US
[85] 2002-12-31
[86] 2001-07-05 (PCT/US2001/021190)
[87] 2002-01-10 (WO2002/002194)
[30] US (09/610,416) 2000-07-05

[21] 2,413,739
[13] A1

[51] Int.Cl. 7B41M 5/00 7C09C 1/30
7C09C 1/36 7C09C 1/40
[25] EN
[54] AQUEOUS NANOPARTICLE CERAMIC AGGLOMERATE DISPERSION FOR FORMING INK-ABSORBING LAYER OF INK-JET RECORDING MEDIUM
[54] DISPERSION AQUEUSE D'AGGLOMERATE CERAMIQUE DE NANOParticules DESTINEE A FORMER UNE COUCHE D'ABSORPTION D'ENCRE D'UN SUPPORT D'ENREGISTREMENT A JET D'ENCRE
[72] MUROTA, MASAMICHI, JP
[72] SHIRONO, HIROKUNI, JP
[72] ARAI, MASAHIKE, JP
[71] DEGUSSA AKTIENGESELLSCHAFT, DE
[85] 2003-01-02
[86] 2001-06-21 (PCT/EP2001/007015)
[87] 2002-01-10 (WO2002/002347)
[30] JP (2000-200794) 2000-07-03

[21] 2,413,740
[13] A1

[51] Int.Cl. 7B32B 18/00 7B32B 9/04
[25] EN
[54] COMPOSITE SYSTEM CONSISTING OF A SUPPORT MATERIAL AND AT LEAST ONE LAYER CONTAINING A BARRIER MATERIAL
[54] SYSTEME COMPOSITE D'UN MATERIAU SUPPORT ET D'AU MOINS UNE COUCHE CONTENANT UN MATERIAU BARRIERE
[72] KLEINHEINS, SILKE, DE
[72] BORCHERDING, AXEL, DE
[72] LUCK, THOMAS, DE
[72] MOOSHEIMER, ULRICH, DE
[72] KIPPENHAHN, ROLF, DE
[72] WASCHE, ANDREAS, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DES ANGEWANDTEN FORSCHUNGE E.V., DE
[85] 2003-01-02
[86] 2001-07-02 (PCT/EP2001/007523)
[87] 2003-01-02 (WO2002/002315)
[30] DE (100 32 361.8) 2000-07-04

Demandes PCT entrant en phase nationale

[21] 2,413,741
[13] A1

[51] Int.Cl. 7B26D 7/18 7B65H 19/20
[25] EN
[54] METHOD AND APPARATUS IN
CHANGING THE SETTING OF A
SLITTER
[54] PROCEDE ET APPAREIL POUR
CHANGER LE REGLAGE D'UNE
COUPEUSE
[72] JARVENSIVU, MARKKU, FI
[72] FOHR, HEIKKI, FI
[71] METSO PAPER, INC., FI
[85] 2003-01-02
[86] 2001-06-28 (PCT/FI2001/000616)
[87] 2002-01-10 (WO2002/002284)
[30] FI (20001587) 2000-07-03

[21] 2,413,743
[13] A1

[51] Int.Cl. 7G02B 23/12
[25] EN
[54] NIGHT-VISION DEVICE
[54] DISPOSITIF DE VIGILANCE
NOCTURNE
[72] ZADRAVEC, DUSAN, CH
[71] LEICA GEOSYSTEMS AG, CH
[85] 2002-12-20
[86] 2001-06-26 (PCT/EP2001/007276)
[87] 2002-12-20 (WO2002/001273)
[30] EP (PCT/EP00/05924) 2000-06-26

[21] 2,413,744
[13] A1

[51] Int.Cl. 7C10L 1/12 7C10L 10/00
7C10L 10/02 7C10L 10/04 7C10L 1/10
[25] EN
[54] A FUEL ADDITIVE
[54] ADDITIF DE CARBURANT
[72] HAZARIKA, RONEN, GB
[72] MORGAN, BRYAN LAWRENCE, GB
[71] NEUFTEC LIMITED, DM
[85] 2002-12-20
[86] 2001-06-29 (PCT/GB2001/002911)
[87] 2002-01-03 (WO2002/000812)
[30] GB (0016032.5) 2000-06-29
[30] GB (0022449.3) 2000-09-13

[21] 2,413,745
[13] A1

[51] Int.Cl. 7E21B 34/10 7E21B 21/08
7E21B 34/08 7E21B 21/10
[25] EN
[54] DUAL VALVE WELL CONTROL IN
UNDERBALANCED WELLS
[54] CONTROLE DE PUITS
[72] PIA, GIANCARLO, GB
[71] WEATHERFORD/LAMB, INC., US
[85] 2003-01-06
[86] 2001-10-17 (PCT/GB2001/004619)
[87] 2002-04-25 (WO2002/033215)
[30] GB (0025518.8) 2000-10-18

[21] 2,413,752
[13] A1

[51] Int.Cl. 7C07D 307/88 7A61P 25/00
7A61K 31/34
[25] EN
[54] SUBSTITUTED PHTHALIDES AS
ANTI-CONVULSIVE DRUGS
[54] NOUVEAUX PHTHALIDES
SUBSTITUES, LEUR PROCEDE DE
PREPARATION ET COMPOSITIONS
PHARMACEUTIQUES LES
CONTENANT
[72] RENARD, PIERRE, CN
[72] ZHANG, JUNTIAN, CN
[72] REN, ZHIHONG, CN
[72] YANG, GUANGZHONG, CN
[72] GUO, ZONGRU, CN
[72] XU, BAILING, CN
[72] NIU, XINYI, CN
[72] LESTAGE, PIERRE, CN
[72] CHU, FENGMING, CN
[71] INSTITUTE OF MATERIA MEDICA,
CN
[71] LES LABORATOIRES SERVIER, FR
[85] 2002-12-30
[86] 2001-06-27 (PCT/IB2001/001535)
[87] 2002-01-03 (WO2002/000638)
[30] CN (00119329.5) 2000-06-28

[21] 2,413,753
[13] A1

[51] Int.Cl. 7G01N 33/569 7G01N 33/53
[25] EN
[54] ANTIFUNGAL COMPOUNDS AND
METHODS OF USE
[54] COMPOSES ANTIFONGIQUES ET
METHODES D'UTILISATION
[72] ZHU, SHUHAO, US
[72] SANDERSON, KAREN, US
[72] MCCOY, MELISSA, US
[72] LONG, FAN, US
[72] BUURMAN, ED T., US
[72] MOORE, DANIEL, US
[72] MOORE, JEFFREY, US
[72] THOMPSON, CRAIG M., US
[72] DAVIDOV, EUGENE, US
[72] HAQ, TARIQ, US
[72] MENDILLO, MARC, US
[72] KOMARNITSKY, SVETLANA, US
[72] HARRIS, SANDRA, US
[72] DESILVA, THAMARE, US
[71] ANADYS PHARMACEUTICALS,
INC., US
[85] 2002-12-24
[86] 2001-06-28 (PCT/US2001/020592)
[87] 2002-01-10 (WO2002/002055)
[30] US (60/215,164) 2000-06-29
[30] US (60/224,457) 2000-08-10

[21] 2,413,758
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] IMPLANTED SENSOR
PROCESSING SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE
TRAITEMENT DE CAPTEUR
IMPLANTE
[72] LESHO, JEFFREY C., US
[71] SENSORS FOR MEDICINE AND
SCIENCE, INC., US
[85] 2002-12-24
[86] 2001-06-27 (PCT/US2001/020390)
[87] 2002-01-10 (WO2002/002005)
[30] US (09/605,706) 2000-06-29

PCT Applications Entering the National Phase

[21] 2,413,766
[13] A1

[51] Int.Cl. 7B60D 1/06 7B60D 1/28
[25] EN
[54] NEW AND IMPROVED TRAILER COUPLER
[54] NOUVEAU DISPOSITIF D'ATTELAGE DE REMORQUE AMELIORE
[72] HALL, BARRY, US
[71] HALL, BARRY, US
[85] 2002-12-24
[86] 2001-07-03 (PCT/US2001/021017)
[87] 2002-01-10 (WO2002/002359)
[30] US (60/216,057) 2000-07-05

[21] 2,413,769
[13] A1

[51] Int.Cl. 7A61M 37/00
[25] EN
[54] MICRONEEDLE FOR DELIVERING A SUBSTANCE INTO THE DERMIS
[54] MICRO-AIGUILLE PERMETTANT D'ADMINISTRER UNE SUBSTANCE DANS LE DERME
[72] DOWN, JAMES A., US
[72] HARVEY, NOEL G., US
[72] PETTIS, RONALD J., US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2002-12-23
[86] 2001-06-29 (PCT/US2001/020782)
[87] 2002-01-10 (WO2002/002179)
[30] US (09/606,909) 2000-06-29

[21] 2,413,774
[13] A1

[51] Int.Cl. 7F02M 25/08
[25] EN
[54] FUEL TREATING CANISTER
[54] RESERVOIR DE TRAITEMENT DE CARBURANT
[72] ENDO, NORITOMO, JP
[72] MATSUURA, KAZUYA, JP
[72] YAMAGUCHI, KAZUHIRO, JP
[72] IKUMA, KOICHI, JP
[71] TOYO ROKI SEIZO KABUSHIKI KAISHA, JP
[85] 2002-12-30
[86] 2002-06-24 (PCT/JP2002/006296)
[87] 2003-01-03 (WO2003/001047)
[30] JP (2001-192935) 2001-06-26

[21] 2,413,778
[13] A1

[51] Int.Cl. 7G06K 5/00
[25] EN
[54] SMART CARD SYSTEM AND METHOD FOR PROVIDING TRAVEL AND ENTERTAINMENT-RELATED RESOURCES
[54] SYSTEME ET PROCEDE DE CARTE A PUCE DESTINES A FOURNIR DES RESSOURCES ASSOCIEES A DES VOYAGES ET DES MANIFESTATIONS
[72] HARRELL, MARTHA F., US
[71] SMARTCLIC CORPORATION, US
[85] 2002-12-23
[86] 2001-06-26 (PCT/US2001/020266)
[87] 2002-01-03 (WO2002/001485)
[30] US (09/604,117) 2000-06-26

[21] 2,413,790
[13] A1

[51] Int.Cl. 7B01D 61/46 7B01D 71/02
7B01J 47/08
[25] EN
[54] FILTER OR FILTER-ELEMENT FOR MODIFIED ELECTRO-DIALYSIS (MED) PURPOSES
[54] FILTRE OU ELEMENT FILTRANT POUR ELECTRODIALYSE MODIFIEE
[72] THORSTENSEN, BERNT, NO
[71] THORSTENSEN, BERNT, NO
[85] 2002-12-27
[86] 2001-07-03 (PCT/NO2001/000282)
[87] 2002-01-10 (WO2002/002214)
[30] NO (20003436) 2000-07-03

[21] 2,413,796
[13] A1

[51] Int.Cl. 7B32B 3/00 7D04H 3/02 7B32B 31/20
[25] EN
[54] PROCESS FOR MANUFACTURING FLOORING USING RECYCLED MATERIALS
[54] PROCEDE DE FABRICATION DE TAPIS
[72] GARRETT, JAMES G., US
[72] JONES, STUART A., US
[72] GRAY, KEITH N., US
[71] INTERFACE, INC., US
[85] 2002-12-30
[86] 2001-06-22 (PCT/US2001/020073)
[87] 2002-01-10 (WO2002/002310)
[30] US (60/215,053) 2000-06-29

[21] 2,413,787
[13] A1

[51] Int.Cl. 7A61M 37/00
[25] EN
[54] THERAPEUTIC DEVICE AND SYSTEM
[54] DISPOSITIF ET SYSTEME THERAPEUTIQUES
[72] KNIGHTON, DAVID, US
[72] FIEGEL, VANCE, US
[71] EMBRO CORPORATION, US
[85] 2002-12-23
[86] 2001-06-28 (PCT/US2001/021009)
[87] 2002-01-10 (WO2002/002181)
[30] US (09/607,719) 2000-06-30

[21] 2,413,798
[13] A1

[51] Int.Cl. 7A61M 37/00
[25] EN
[54] NEEDLE FOR INTRADERMAL DELIVERY OF SUBSTANCES HAVING PENETRATION LIMITING MEANS
[54] AIGUILLE POUR ADMINISTRATION INTRADERMIQUE DE SUBSTANCES A MOYENS LIMITANT LA PENETRATION
[72] PETTIS, RONALD J., US
[72] DOWN, JAMES A., US
[72] HARVEY, NOEL G., US
[71] BECTON, DICKINSON AND COMPANY, US
[85] 2002-12-23
[86] 2001-06-29 (PCT/US2001/020763)
[87] 2002-01-10 (WO2002/002178)
[30] US (09/606,909) 2000-06-29

Demandes PCT entrant en phase nationale

[21] 2,413,799
[13] A1

[51] Int.Cl. 7B01D 61/00
[25] EN
[54] WATER SEPARATION FROM SOLVENT
[54] SEPARATION D'UNE EAU ET D'UN SOLVANT
[72] JOHNSON, ROBERT S., US
[71] HORIZONTECHNOLOGY, INC., US
[85] 2002-12-30
[86] 2001-06-27 (PCT/US2001/020555)
[87] 2002-01-10 (WO2002/002211)
[30] US (60/215,055) 2000-06-29

[21] 2,413,803
[13] A1

[51] Int.Cl. 7B24B 1/00
[25] EN
[54] POLISHING PAD GROOVING METHOD AND APPARATUS
[54] PROCEDE ET APPAREIL A CANNELER UN DISQUE DE COTON
[72] CHEN, SHYNG-TSONG, US
[72] DAVIS, KENNETH M., US
[72] CHUNG, ALEX SIU KEUNG, US
[72] RODBELL, KENNETH P., US
[72] HSU, OSCAR KAI CHI, US
[71] FREUDENBERG NON WOVENS, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2002-12-30
[86] 2001-06-27 (PCT/US2001/020556)
[87] 2002-01-10 (WO2002/002269)
[30] US (09/605,869) 2000-06-29

[21] 2,413,813
[13] A1

[51] Int.Cl. 7H04Q 7/38 7G01S 5/00
7G08G 1/127
[25] EN
[54] METHOD FOR GEO-LOCATION INTERPOLATION AND COMPRESSION
[54] PROCEDE D'INTERPOLATION ET DE COMPRESSION POUR LA LOCALISATION GEOGRAPHIQUE
[72] CHEN, GALLIN C., US
[72] NAM, KI Y., US
[72] NORTHUP, WILLIAM J., US
[71] AIRCEPT.COM, LLC., US
[85] 2002-12-27
[86] 2001-06-29 (PCT/US2001/020797)
[87] 2002-01-10 (WO2002/003740)
[30] US (60/215,740) 2000-06-29
[30] US (09/894,344) 2001-06-28

[21] 2,413,822
[13] A1

[51] Int.Cl. 7A61K 51/12 7A61N 5/10
[25] EN
[54] CARRIER-FREE 103PD
BRACHYTHERAPY SEEDS
[54] GRAINS DE CURIETHERAPIE AU PALLADIUM 103 SANS PORTEUR
[72] DAHL, PAMELA S., US
[72] PAHIGIANIS, IRENE, US
[72] BOLENBAUGH, DAVE, US
[72] ROMANOFF, SCOTT, US
[72] DROBNIK, MICHAEL, US
[72] DROBNIK, CHRISTOPHER, US
[71] MEDI-PHYSICS, INC., US
[85] 2003-01-02
[86] 2001-07-16 (PCT/US2001/022271)
[87] 2002-01-31 (WO2002/007784)
[30] US (60/218,767) 2000-07-17

[21] 2,413,824
[13] A1

[51] Int.Cl. 7B25G 3/14 7A63B 59/00
7B29C 37/00 7B25G 1/10 7A63B 53/14
7B25G 3/24
[25] EN
[54] FRICTION CONTROL ARTICLE FOR WET AND DRY APPLICATIONS
[54] ARTICLE ANTI-FROTTEMENT POUR APPLICATIONS A L'ETAT SEC OU HUMIDE
[72] KOBE, JAMES J., US
[72] LEVITT, LEON, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2003-01-02
[86] 2001-07-24 (PCT/US2001/023274)
[87] 2002-02-21 (WO2002/013638)
[30] US (09/637,567) 2000-08-11

[21] 2,413,838
[13] A1

[51] Int.Cl. 7C11D 3/386 7D06M 16/00
7D06P 5/15
[25] EN
[54] REDEPOSITION OR BACKSTAIN INHIBITION DURING STONEWASHING PROCESS
[54] INHIBITION DE LA REDEPOSITION OU DE LA RECOLORATION AU COURS D'UN PROCEDE DE DELAVAGE A LA PIERRE
[72] UYAMA, NAOTO, JP
[72] DAIMON, KOSAKU, JP
[71] NOVOZYMES A/S, DK
[85] 2002-11-29
[86] 2001-06-05 (PCT/DK2001/000384)
[87] 2001-12-06 (WO2001/092453)
[30] DK (PA 2000 00861) 2000-06-02
[30] US (60/211,004) 2000-06-12
[30] DK (PA 2000 01577) 2000-10-23
[30] US (60/244,351) 2000-10-30
[30] DK (PA 2000 01772) 2000-11-24
[30] US (60/253,798) 2000-11-29
[30] DK (PA 2001 00100) 2001-01-19
[30] US (60/265,473) 2001-01-31

[21] 2,413,848
[13] A1

[51] Int.Cl. 7C07C 51/31 7C07C 55/02
7C07C 55/14 7B01J 23/84 7B01J 23/86
7B01J 23/889
[25] FR
[54] PROCEDE D'OXYDATION D'HYDROCARBURES, D'ALCOOLS ET/OU DE CETONES
[54] METHOD FOR OXIDISING HYDROCARBONS, ALCOHOLS AND/ OR KETONES
[72] FACHE, ERIC, FR
[71] FACHE, ERIC, FR
[71] RHODIA POLYAMIDE INTERMEDIATES, FR
[85] 2002-12-23
[86] 2001-06-22 (PCT/FR2001/001976)
[87] 2002-01-03 (WO2002/000588)
[30] FR (00/08323) 2000-06-28

PCT Applications Entering the National Phase

[21] **2,413,851**
[13] A1

[51] Int.Cl. 7C12N 15/86 7A61K 35/76
7C12N 15/861 7C12N 15/864 7C12N 15/
867
[25] EN
[54] MODIFIED VIRUS HAVING AN
ALTERED TROPISM
[54] VIRUS MODIFIE
[72] BOULANGER, PIERRE ALAIN, FR
[72] NORD, ANNA KARIN, SE
[72] LINDHOLM, LEIF, SE
[71] GOT-A-GENE AB, SE
[85] 2002-12-18
[86] 2001-07-19 (PCT/GB2001/003252)
[87] 2002-01-31 (WO2002/008263)
[30] GB (0017720.4) 2000-07-19

[21] **2,413,885**
[13] A1

[51] Int.Cl. 7C08F 8/12 7C08F 218/00
7C08F 246/00 7C08F 220/20 7C08F 18/24
7G01N 33/50 7G01N 33/96
[25] EN
[54] POLYMERS FOR BINDING OF
PHENOLS
[54] POLYMERES POUR LIAISON DE
PHENOLS
[72] COOK, CHRISTIAN, NZ
[72] LAUREN, DENIS, NZ
[72] COONEY, JANINE, NZ
[72] PETCU, MIRUNA, NZ
[71] THE HORTICULTURE AND FOOD
RESEARCH INSTITUTE OF NEW
ZEALAND LIMITED, NZ
[85] 2002-12-27
[86] 2001-06-29 (PCT/NZ2001/000128)
[87] 2002-01-03 (WO2002/000737)
[30] NZ (505525) 2000-06-30

[21] **2,413,889**
[13] A1

[51] Int.Cl. 7C11D 1/90 7C11D 1/72
[25] EN
[54] WIPE WITH IMPROVED
CLEANSING
[54] LINGETTE DOTE DE
PROPRIETES DE NETTOYAGE
AMELIOREES
[72] DURDEN, CATHERINE, US
[71] PLAYTEX PRODUCTS, INC., US
[85] 2002-12-23
[86] 2001-06-26 (PCT/US2001/020255)
[87] 2002-01-03 (WO2002/000817)
[30] US (60/214,650) 2000-06-26

[21] **2,413,916**
[13] A1

[51] Int.Cl. 7C12N 5/00 7A01N 1/02
7C12N 15/10 7C12Q 1/68
[25] EN
[54] DNA/RNA-EMBEDDING MEDIUM
AND METHOD OF USE
[54] AGENT D'ENROBAGE D'ADN/ARN
ET PROCEDE D'UTILISATION
[72] MANSSON, PER, SE
[72] LUNDIN, TOMAS, SE
[72] BUSCH, CHRISTER, NO
[72] SALLSTROM, JAN, SE
[71] ASCENDIA AB, SE
[85] 2002-12-23
[86] 2001-06-27 (PCT/SE2001/001468)
[87] 2002-01-03 (WO2002/000848)
[30] US (09/605,611) 2000-06-28

[21] **2,413,923**
[13] A1

[51] Int.Cl. 7A61K 31/70 7A61K 45/06
[25] EN
[54] TREATMENT OF
INFLAMMATORY DERMATOSES
COMPRISING ERYTHROMYCIN OR
CLARYTHROMYCIN
METRONIDAZOLE AND A
GASTROINTESTINAL HYDROGEN
PUMP INHIBITOR
[54] TRAITEMENT DE DERMATOSES
INFLAMMATOIRES A BASE
D'ERYTHROMYCINE OU DE
CLARITHROMYCINE AINSI QUE DE
METRONIDAZOLE AGISSANT
COMME INHIBITEUR DU POMPAGE
D'HYDROGENE GASTRO-
INTESTINAL
[72] ILCHYSHYN, ANDREW, GB
[72] WHITECROFT, IAN ANDREW, US
[71] ILCHYSHYN, ANDREW, GB
[71] WHITECROFT, IAN ANDREW, US
[85] 2002-12-23
[86] 2001-03-09 (PCT/GB2001/001047)
[87] 2001-09-13 (WO2001/066117)
[30] EP (00301951.0) 2000-03-09
[30] US (60/188,961) 2000-03-10

[21] **2,413,929**
[13] A1

[51] Int.Cl. 7G01N 27/26 7G01N 27/30
7G01N 1/38 7G01N 27/42
[25] FR
[54] IMMUNODOSAGES
ELECTROCHIMIQUES A L'AIDE DE
MARQUEURS METALLIQUES
COLLOIDAUX
[54] ELECTROCHEMICAL
IMMUNOASSAYS USING COLLOIDAL
METAL MARKERS
[72] LIMOGES, BENOIT, FR
[72] AUTHIER, LAURENT, FR
[72] DEQUAIRE, Murielle, FR
[71] CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE - CNRS, FR
[85] 2002-12-27
[86] 2001-06-25 (PCT/FR2001/002000)
[87] 2002-01-03 (WO2002/001178)
[30] FR (00/08145) 2000-06-26

[21] **2,413,930**
[13] A1

[51] Int.Cl. 7B23K 26/02
[25] FR
[54] PROCEDE DE DETECTION ET
D'IDENTIFICATION DE DEFAUTS
DANS UN CORDON DE SOUDURE
REALISE PAR FAISCEAU LASER
[54] METHOD FOR DETECTING AND
IDENTIFYING DEFECTS IN A LASER
BEAM WELD SEAM
[72] ESMILLER, BRUNO, FR
[71] AEROSPATIALE MATRA CCR, FR
[85] 2003-01-03
[86] 2001-07-05 (PCT/FR2001/002157)
[87] 2002-01-10 (WO2002/002268)
[30] FR (00/08798) 2000-07-06

Demandes PCT entrant en phase nationale

[21] **2,413,936**
[13] A1

[51] Int.Cl. 7C08F 287/00 7C08F 251/00
7C08F 297/00 7C08K 5/00 7B01D 57/02
7C08F 297/02 7C08F 265/04 7B01J 19/08
7C08F 265/10 7G01N 27/44
[25] FR
[54] SOLUTION DE TRAITEMENT DE SURFACE MINIMISANT LES PHENOMENES D'ADSORPTION ET/OU D'ELECTROOSMOSE
[54] TREATMENT SOLUTION MINIMISING ADSORPTION AND/OR ELECROOSMOSIS PHENOMENA
[72] BARBIER, VALESSA, FR
[72] VIOVY, JEAN-LOUIS, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.), FR
[71] INSTITUT CURIE, FR
[85] 2002-12-23
[86] 2001-07-02 (PCT/FR2001/002117)
[87] 2002-01-03 (WO2002/000746)
[30] FR (00/08528) 2000-06-30

[21] **2,413,940**
[13] A1

[51] Int.Cl. 7G01N 1/24 7G01N 7/00
7G01N 31/00 7B01D 46/10 7G01N 33/22
7B01D 53/30
[25] EN
[54] DEVICE AND METHOD FOR PNEUMATIC GAS SAMPLING FOR GAS SENSORS
[54] DISPOSITIF ET PROCEDE D'ECHANTILLONNAGE DE GAZ PNEUMATIQUE POUR DES DETECTEURS DE GAZ
[72] MCGILL, ROBERT A., US
[72] NGUYEN, VIET, US
[72] CHUNG, RUSSELL, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NAVY, US
[85] 2002-12-27
[86] 2001-06-28 (PCT/US2001/020779)
[87] 2002-01-03 (WO2002/001183)
[30] US (60/214,788) 2000-06-28

[21] **2,413,945**
[13] A1

[51] Int.Cl. 7C07D 223/16 7C07D 207/00
7C07D 211/00 7C07D 223/00 7C07D 401/
10 7C07D 403/10 7C07D 401/12 7C07D
223/14 7C07D 403/14 7A61K 31/55
[25] EN
[54] NONPEPTIDE SUBSTITUTED SPIROBENZOAZEPINES AS VASOPRESSIN ANTAGONISTS
[54] SPIROBENZOAZEPINES NON PEPTIDIQUES SUBSTITEES, ANTAGONISTES DE LA VASOPRESSINE
[72] CHEN, ROBERT H.K., US
[72] XIANG, MIN A., US
[71] ORTHO-MCNEIL PHARMACEUTICAL, INC., US
[85] 2003-01-02
[86] 2001-07-02 (PCT/US2001/021080)
[87] 2002-01-10 (WO2002/002531)
[30] US (60/216,220) 2000-07-05

[21] **2,414,038**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR PROCESSING INTERNET PAYMENTS
[54] PROCEDE ET SYSTEME POUR LE TRAITEMENT DE PAIEMENTS PAR INTERNET
[72] HOFFMAN, ADAM, US
[72] RE, S. RICHARD, US
[72] D'AGOSTINO, VINCENT, US
[72] O'LEARY, DENIS, US
[72] BURNEY, JESSICA, US
[71] THE CHASE MANHATTAN BANK, US
[85] 2002-12-23
[86] 2001-06-22 (PCT/US2001/020029)
[87] 2001-12-27 (WO2001/099019)
[30] US (60/213,423) 2000-06-22
[30] US (60/250,495) 2000-12-01
[30] US (09/886,916) 2001-06-21

[21] **2,413,983**
[13] A1

[51] Int.Cl. 7A61B 18/14
[25] EN
[54] COOLED ELECTROSURGICAL FORCEPS
[54] PINCES D'ELECTROCHIRURGIE REFROIDIES
[72] LEVINE, ANDY, US
[72] MEADE, JOHN, US
[71] SEEDLING ENTERPRISES, LLC, US
[85] 2003-01-03
[86] 2001-07-02 (PCT/US2001/020863)
[87] 2002-01-17 (WO2002/003874)
[30] US (60/216,245) 2000-07-06
[30] US (09/886,658) 2001-06-21

[21] **2,414,043**
[13] A1

[51] Int.Cl. 7H04J 14/02 7H04Q 11/00
[25] EN
[54] SHARED OPTICAL RING PROTECTION IN A MULTI-FIBER RING
[54] PROTECTION POUR ANNEAUX OPTIQUES PARTAGES DANS UN ANNEAU MULTIFIBRE
[72] CARRICK, JOHN C., US
[72] GERSTEL, ORNAN A., US
[71] TELLABS OPERATIONS INC., US
[85] 2002-12-23
[86] 2001-06-22 (PCT/US2001/020035)
[87] 2001-12-27 (WO2001/099347)
[30] US (60/213,171) 2000-06-22

[21] **2,414,022**
[13] A1

[51] Int.Cl. 7A61F 2/24
[25] EN
[54] ANNULOPLASTY DEVICES
[54] DISPOSITIFS D'ANNULOPLASTIE
[72] WHEDON, RANDY, US
[72] SPENCE, PAUL A., US
[72] ORTIZ, MARK, US
[71] MEDTENTIA AB, SE
[85] 2002-12-30
[86] 2001-05-31 (PCT/US2001/017534)
[87] 2002-01-17 (WO2002/003892)
[30] US (09/610,784) 2000-07-06

PCT Applications Entering the National Phase

[21] 2,414,060
[13] A1

[51] Int.Cl. 7A61K 31/00
[25] EN
[54] COMBINATIONS OF STATINS, ESTROGENIC AGENTS AND OPTIONALLY ESTROGENS
[54] COMBINAISONS DE STATINES, D'AGENTS OESTROGENIQUES ET EVENTUELLEMENT D'OESTROGENES
[72] KOMM, BARRY SAMUEL, US
[72] MILLER, CHRISTOPHER PAUL, US
[72] JENKINS, SIMON NICHOLAS, US
[71] WYETH, US
[85] 2003-01-03
[86] 2001-06-29 (PCT/US2001/021085)
[87] 2002-01-17 (WO2002/003977)
[30] US (60/216,096) 2000-07-06
[30] US (60/216,184) 2000-07-06

[21] 2,414,084
[13] A1

[51] Int.Cl. 7B29C 65/74
[25] EN
[54] APPARATUS FOR AND METHOD OF SEVERING AND SEALING THERMOPLASTIC FILM
[54] APPAREIL ET PROCEDE DE SEPARATION ET SCELLEMENT D'UN FILM THERMOPLASTIQUE
[72] WOODY, CLARK, US
[72] VELEZ, P. GREGORY, US
[72] GANGLER, STEPHEN P., US
[72] HOFFMAN, JEFFREY S., US
[71] S.C. JOHNSON HOME STORAGE, INC., US
[85] 2002-12-30
[86] 2001-07-11 (PCT/US2001/021830)
[87] 2002-01-17 (WO2002/004195)
[30] US (09/614,898) 2000-07-12

[21] 2,414,099
[13] A1

[51] Int.Cl. 7B23P 15/00 7B21D 11/00
7C21D 1/00 7B23K 26/00 7B23K 26/08
7B60S 1/38
[25] EN
[54] METHOD AND APPARATUS FOR FLEXIBLE MANUFACTURING A DISCRETE CURVED PRODUCT FROM FEED STOCK
[54] PROCEDE ET APPAREIL DE FABRICATION SOUPLE D'UN PRODUIT LEGEREMENT INCURVE A PARTIR D'UN STOCK DE DEPART
[72] JONES, JERALD, E., US
[72] PECK, DAVID, E., US
[71] TRICO PRODUCTS CORPORATION, US
[85] 2003-01-03
[86] 2001-07-06 (PCT/US2001/021481)
[87] 2002-01-17 (WO2002/004168)
[30] US (60/216,082) 2000-07-06

[21] 2,414,078
[13] A1

[51] Int.Cl. 7B29C 43/46 7B29C 53/24
7E04D 3/32
[25] EN
[54] EXTRUSION MOLDING APPARATUS FOR CORRUGATED WEB AND ROOFING METHOD EMPLOYING THE SAME
[54] APPAREIL D'EXTRUSION MOULAGE POUR BANDE ONDULEE ET PROCEDE DE COUVERTURE L'UTILISANT
[72] SLUTSKI, SAGI, IL
[71] GAL-GAY LTD., IL
[85] 2002-12-23
[86] 2001-06-26 (PCT/IL2001/000578)
[87] 2002-01-03 (WO2002/000411)
[30] IL (136984) 2000-06-26

[21] 2,414,086
[13] A1

[51] Int.Cl. 7B26D 7/00 7B26F 1/14 7B26F 1/36
[25] EN
[54] APPARATUS FOR PUNCHING STEEL STUDS AND CONTROL CIRCUIT
[54] APPAREIL DE PERFORATION DE CHARPENTES D'ACIER ET SON CIRCUIT DE COMMANDE
[72] POON, COLIN, CN
[72] HORNICK, GEORGE MICHAEL, US
[72] SHIGO, PETER JON, US
[72] TAKAMURA, AKIO, JP
[72] SING, JACK BARNEY, US
[71] ONE WORLD TECHNOLOGIES, INC., US
[85] 2003-01-03
[86] 2001-06-27 (PCT/US2001/020472)
[87] 2002-01-17 (WO2002/004179)
[30] US (09/611,242) 2000-07-06

[21] 2,414,111
[13] A1

[51] Int.Cl. 7A61K 31/404 7A61P 43/00
7A61P 9/10 7A61K 31/439 7A61K 31/454
7A61K 31/496 7A61K 31/55
[25] EN
[54] USE OF SUBSTITUTED INDOLE COMPOUNDS FOR INCREASING NITRIC OXIDE SYNTHASE ACTIVITY
[54] METHODES PERMETTANT D'ACCROITRE L'ACTIVITE D'OXYDE NITRIQUE- SYNTHASE
[72] ARGENTIERI, THOMAS MICHAELL, US
[72] ADELMAN, STEVEN JAY, US
[71] WYETH, US
[85] 2003-01-03
[86] 2001-06-29 (PCT/US2001/021083)
[87] 2002-01-17 (WO2002/003991)
[30] US (60/216,187) 2000-07-06

[21] 2,414,079
[13] A1

[51] Int.Cl. 7B65D 25/48 7B65D 23/10
[25] EN
[54] LIQUID-POURERS
[54] VERSEURS POUR LIQUIDE
[72] WHITE, MATTHEW, EDWARD, THOMAS, GB
[71] WHITE, MATTHEW, EDWARD, THOMAS, GB
[85] 2002-12-23
[86] 2001-06-26 (PCT/GB2001/002866)
[87] 2002-01-03 (WO2002/000519)
[30] GB (0015599.4) 2000-06-27

[21] 2,414,096
[13] A1

[51] Int.Cl. 7B29B 7/42 7B29B 7/58
[25] EN
[54] MELT BLEEDER EXTRUDER
[54] EXTRUDEUSE AVEC SYSTEME DE PURGE DE POLYMERES EN FUSION
[72] BARR, ROBERT, US
[71] BARR, ROBERT, US
[85] 2003-01-03
[86] 2001-02-28 (PCT/US2001/004933)
[87] 2002-01-17 (WO2002/004184)
[30] US (09/614,180) 2000-07-11

[21] 2,414,113
[13] A1

[51] Int.Cl. 7A21B 1/42 7F24C 15/32
[25] EN
[54] CONVEYOR OVEN
[54] FOUR A CONVOYEUR
[72] HARDENBURGER, PAUL A., US
[71] LINCOLN FOODSERVICE PRODUCTS, INC., US
[85] 2003-01-09
[86] 2001-06-15 (PCT/US2001/041010)
[87] 2002-01-17 (WO2002/003804)
[30] US (09/612,724) 2000-07-10

Demandes PCT entrant en phase nationale

[21] 2,414,115
[13] A1

[51] Int.Cl. 7C07D 401/14 7C07D 215/00
7C07D 217/00 7C07D 209/04 7C07D 211/
04 7A61P 25/06 7C07D 413/14 7A61P 25/
18 7A61P 25/20 7A61P 25/22 7A61P 25/24
7A61P 25/28 7C07D 265/38 7A61K 31/4045
7A61K 31/4523 7A61K 31/47 7A61K 31/
538
[25] EN
[54] INDOLE DERIVATIVES USEFUL
FOR THE TREATMENT OF CNS
DISORDERS
[54] DERIVES INDOLIQUES UTILES
POUR LE TRAITEMENT DES
TROUBLES DU SYSTEME NERVEUX
CENTRAL
[72] FELDING, JAKOB, DK
[72] BANG-ANDERSEN, BENNY, DK
[72] KEHLER, JAN, DK
[71] H. LUNDBECK A/S, DK
[85] 2002-12-23
[86] 2001-06-13 (PCT/DK2001/000407)
[87] 2002-01-03 (WO2002/000645)
[30] DK (PA 2000 01018) 2000-06-29

[21] 2,414,116
[13] A1

[51] Int.Cl. 7A61L 2/03 7A47L 15/00
[25] EN
[54] METHOD OF AND EQUIPMENT
FOR WASHING, DISINFECTION AND/
OR STERILIZING HEALTH CARE
DEVICES
[54] PROCEDE ET DISPOSITIF
SERVANT A LAVER, DESINFECTER
ET/OU STERILISER DES
INSTRUMENTS NECESSITANT UNE
HYGIENE
[72] RAWHANI, SUHA, ZA
[72] MARAIS, JACOBUS THEODORUS,
ZA
[71] RADICAL WATERS IP (PTY) LTD.,
ZA
[85] 2003-01-02
[86] 2001-07-09 (PCT/ZA2001/000090)
[87] 2002-01-17 (WO2002/004032)
[30] ZA (2000/1155) 2000-07-07

[21] 2,414,118
[13] A1

[51] Int.Cl. 7A61M 15/00 7B05B 11/00
7A61M 15/08
[25] EN
[54] DISPENSING APPARATUS
[54] DISPOSITIF DISTRIBUTEUR
[72] POLLET, HILDE, GB
[72] BEKEN, SALLY, GB
[71] BESPAK PLC, GB
[85] 2003-01-03
[86] 2001-06-28 (PCT/GB2001/002897)
[87] 2002-01-17 (WO2002/004056)
[30] GB (0016670.2) 2000-07-06
[30] GB (0020600.3) 2000-08-21

[21] 2,414,122
[13] A1

[51] Int.Cl. 7A61M 16/04 7A61M 16/00
[25] EN
[54] MONITORING AND CONTROL
FOR A LARYNGEAL MASK AIRWAY
DEVICE
[54] SURVEILLANCE ET COMMANDE
POUR DISPOSITIF POUR VOIES
AERIENNES A MASQUE
LARYNGE(LMA)
[72] ZOCCA, MARIO, IT
[72] MOZZO, PAOLO, IT
[72] BRAIN, ARCHIBALD IAN JEREMY,
GB
[71] ANAESTHESIA RESEARCH LTD.,
GB
[71] BRAIN, ARCHIBALD IAN JEREMY,
GB
[85] 2003-01-06
[86] 2001-07-09 (PCT/GB2001/003075)
[87] 2002-01-17 (WO2002/004058)
[30] US (09/612,059) 2000-07-07

[21] 2,414,123
[13] A1

[51] Int.Cl. 7C07F 9/6574 7C07F 9/142
7C07F 9/143 7C07F 9/144 7C07F 9/145
[25] EN
[54] BISPHOSPHITE COMPOUNDS,
THEIR METAL COMPLEXES AND USE
OF THE COMPOUNDS AND
COMPLEXES IN THE
HYDROFORMYLATION OF OLEFINS
[54] COMPOSES BIPHOSPHITES,
LEURS COMPLEXES METALLIQUES,
ET UTILISATION DES COMPOSES ET
DES COMPLEXES DANS
L'HYDROFORMYLATION DES
OLEFINES
[72] BORNER, ARMIN, DE
[72] HESS, DIETER, DE
[72] SELENT, DETLEF, DE
[72] KADYROV, RENAT, DE
[72] ROTTGER, DIRK, DE
[71] OXENO OLEFINCHEMIE GMBH, DE
[85] 2002-12-23
[86] 2001-06-20 (PCT/EP2001/006968)
[87] 2002-12-23 (WO2002/000670)
[30] DE (100 31 493.7) 2000-06-28

[21] 2,414,129
[13] A1

[51] Int.Cl. 7H01M 8/12 7H01M 8/04
7H01M 8/06
[25] EN
[54] INTEGRATED MODULE FOR
SOLID OXIDE FUEL CELL SYSTEMS
[54] MODULE INTEGRE POUR
SYSTEMES DE PILES A
COMBUSTIBLE A OXYDE SOLIDE
[72] PREDIGER, DENNIS, CA
[72] PERRY, MARTIN, CA
[72] HORVATH, ARPAD, CA
[72] PASTULA, MICHAEL, CA
[71] GLOBAL THERMOELECTRIC INC.,
CA
[85] 2002-12-23
[86] 2001-07-10 (PCT/CA2001/001014)
[87] 2002-01-17 (WO2002/005363)
[30] CA (2,313,498) 2000-07-10

PCT Applications Entering the National Phase

[21] 2,414,142
[13] A1

[51] Int.Cl. 7B22D 18/04
[25] EN
[54] METHOD AND DEVICE FOR RISING CASTING WITH A SLIDING CLOSURE THAT IS MOUNTED ON THE MOULD FRAME
[54] PROCEDE ET DISPOSITIF DE COULEE EN SOURCE COMPORTANT UNE FERMETURE A TIROIR PLACEE SUR LE PLATEAU DE COULEE
[72] FISCHER, ALEXANDER, DE
[72] MULLER, WOLFGANG, DE
[71] HYDRO ALUMINIUM
DEUTSCHLAND GMBH, DE
[85] 2002-12-30
[86] 2001-07-07 (PCT/EP2001/007823)
[87] 2002-12-30 (WO2002/004143)
[30] DE (100 33 902.6) 2000-07-12

[21] 2,414,147
[13] A1

[51] Int.Cl. 7F21S 10/00 7H05B 39/09
[25] EN
[54] SNOWFLAKE DISPLAY
[54] DISPOSITIF AFFICHANT DES FLOCONS DE NEIGE
[72] PETROCELLI, DANIEL, US
[71] PETROCELLI, DANIEL, US
[85] 2003-01-08
[86] 2001-05-11 (PCT/US2001/015384)
[87] 2001-11-22 (WO2001/088429)
[30] US (09/570,713) 2000-05-15

[21] 2,414,151
[13] A1

[51] Int.Cl. 7B42D 5/00 7B42F 13/40
[25] EN
[54] MOUNTING SYSTEM FOR A PORTFOLIO
[54] DISPOSITIF D'ASSEMBLAGE POUR UN PORTE-DOCUMENTS
[72] MOOR, MARC L., US
[71] THE MEAD CORPORATION, US
[85] 2003-01-02
[86] 2001-07-03 (PCT/US2001/041248)
[87] 2002-01-17 (WO2002/004229)
[30] US (09/611,544) 2000-07-07

[21] 2,414,156
[13] A1

[51] Int.Cl. 7A47K 10/42
[25] EN
[54] PAPER ARTICLE DISPENSER
[54] DISTRIBUTEUR D'ARTICLES EN PAPIER
[72] JOULIN, OLIVIER, FR
[72] NEVEU, JEAN-LOUIS, FR
[72] GUILLEMETTE, PHILIPPE, FR
[71] GEORGIA-PACIFIC FRANCE, FR
[85] 2002-12-30
[86] 2002-04-17 (PCT/FR2002/001313)
[87] 2002-11-07 (WO2002/087403)
[30] FR (01/05809) 2001-04-30

[21] 2,414,159
[13] A1

[51] Int.Cl. 7B65D 85/68
[25] EN
[54] PACKAGING ASSEMBLY FOR APPLIANCES WITH AN OVERWRAPPING FILM FOR TOP LIFTING
[54] ENSEMBLE D'EMBALLAGE D'APPAREILS AVEC UN FILM DE SUREMBALLAGE LORS DE PRISE DES CHARGES EN POSITION HAUTE
[72] MUYSKENS, DAVID B., US
[71] SONOCO DEVELOPMENT, INC., US
[85] 2002-12-27
[86] 2001-07-11 (PCT/US2001/021919)
[87] 2002-01-17 (WO2002/004319)
[30] US (09/613,651) 2000-07-11

[21] 2,414,163
[13] A1

[51] Int.Cl. 7B65G 15/02 7B65G 15/46
[25] EN
[54] DEFORMED CONVEYING BELT
[54] COURROIE TRANSPORTEUSE DEFORMEE
[72] YAMAZAKI, TAKAYA, JP
[71] HABASIT AG, CH
[85] 2003-01-02
[86] 2001-06-11 (PCT/EP2001/006570)
[87] 2002-01-17 (WO2002/004323)
[30] JP (2000/207394) 2000-07-07

[21] 2,414,164
[13] A1

[51] Int.Cl. 7C22C 38/00 7C21D 6/00
[25] EN
[54] IRON-BASE ALLOY AND METHOD FOR PRODUCTION THEREOF
[54] ALLIAGE A BASE DE FER ET SON PROCEDE DE PRODUCTION
[72] SUGAWARA, TAKESHI, JP
[72] ASAMI, MAKOTO, JP
[72] YAMADA, NORIYUKI, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[85] 2002-12-24
[86] 2002-04-19 (PCT/JP2002/003962)
[87] 2002-12-24 (WO2002/088409)
[30] JP (2001-131212) 2001-04-27

[21] 2,414,169
[13] A1

[51] Int.Cl. 7B65H 29/02
[25] EN
[54] METHOD AND DEVICE FOR THE SUSPENDED TRANSPORT OF OBJECTS ON A TRANSPORT TRACK COMPRISING AN ACCUMULATED STORE
[54] PROCEDE ET DISPOSITIF DE TRANSPORT D'OBJETS A L'ETAT MAINTENU SUR UNE VOIE DE TRANSPORT COMPRENANT UNE RESERVE D'ACCUMULATION
[72] MADER, CARL CONRAD, CH
[72] MULLER, ERWIN, CH
[72] FELIX, MARKUS, CH
[71] FERAG AG, CH
[85] 2003-01-03
[86] 2001-06-26 (PCT/CH2001/000393)
[87] 2003-01-03 (WO2002/004330)
[30] CH (1348/00) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,414,170
[13] A1

[51] Int.Cl. 7G06F 17/60 7A61M 1/00
[25] EN
[54] A SYSTEM AND METHOD FOR MANAGING INVENTORY OF BLOOD COMPONENT COLLECTION SOFT GOODS AND FOR PREVENTING THE USE OF QUARANTINED SOFT GOODS
[54] SYSTEME ET PROCEDE PERMETTANT, D'UNE PART, DE GERER L'INVENTAIRE DE BIENS NON DURABLES PROVENANT D'UN PRELEVEMENT DE COMPOSANTS SANGUINS ET, D'AUTRE PART, D'EMPECHER L'UTILISATION DE BIENS NON DURABLES MIS EN QUARANTAINE
[72] FORD, IAN, US
[72] PETERSON, GRANT A., US
[72] NG, KOK-HWEE, US
[72] FREDRICKS, CHRIS NOEL, US
[71] BAXTER INTERNATIONAL INC., US
[85] 2002-12-27
[86] 2002-04-29 (PCT/US2002/013622)
[87] 2002-11-07 (WO2002/08898)
[30] US (60/287,122) 2001-04-28
[30] US (09/864,891) 2001-05-24

[21] 2,414,173
[13] A1

[51] Int.Cl. 7B66C 23/34 7B66C 23/76
[25] FR
[54] GRUE AVEC FLECHE ARTICULEE
[54] ARTICULATED JIB CRANE
[72] YERLY, JEAN-MARC, CH
[71] YERLY, JEAN-MARC, CH
[85] 2002-12-30
[86] 2001-07-10 (PCT/CH2001/000432)
[87] 2002-01-17 (WO2002/004336)
[30] EP (00810608.0) 2000-07-11

[21] 2,414,174
[13] A1

[51] Int.Cl. 7G06F 3/14
[25] EN
[54] DATA VIEW OF A MODELLING SYSTEM
[54] MODELE D'AFFICHAGE (DATA VIEW) D'UN SYSTEME DE MODELISATION
[72] ANDERSON, MARK STEPHEN, AU
[72] RANDHAWA, SUNEEL SINGH, AU
[72] MARRIOTT, DAMIAN ANDREW, AU
[72] ENGELHARDT, DEAN CRAWFORD, AU
[71] THE COMMONWEALTH OF AUSTRALIA, AU
[85] 2002-12-30
[86] 2002-04-30 (PCT/AU2002/000527)
[87] 2002-11-07 (WO2002/088924)
[30] AU (PR 4646) 2001-04-30

[21] 2,414,177
[13] A1

[51] Int.Cl. 7G06F 3/14 7G06F 15/18
[25] EN
[54] A DATA PROCESSING AND OBSERVATION SYSTEM
[54] SYSTEME DE TRAITEMENT ET D'OBSERVATION DE DONNEES
[72] ENGELHARDT, DEAN CRAWFORD, AU
[72] MARRIOTT, DAMIAN ANDREW, AU
[72] ANDERSON, MARK STEPHEN, AU
[72] RANDHAWA, SUNEEL SINGH, AU
[71] THE COMMONWEALTH OF AUSTRALIA, AU
[85] 2002-12-30
[86] 2002-04-30 (PCT/AU2002/000528)
[87] 2002-11-07 (WO2002/088925)
[30] AU (PR 4646) 2001-04-30

[21] 2,414,180
[13] A1

[51] Int.Cl. 7C07C 5/48
[25] EN
[54] PROCESS FOR THE PRODUCTION OF OLEFINS
[54] PROCEDE DE PRODUCTION D'OLEFINES
[72] REID, IAN ALLAN BEATTIE, GB
[72] GRIFFITHS, DAVID CHARLES, GB
[72] MESSENGER, BRIAN EDWARD, GB
[72] LITTLE, IAN RAYMOND, GB
[71] BP CHEMICALS LIMITED, GB
[85] 2002-12-31
[86] 2001-07-04 (PCT/GB2001/003005)
[87] 2002-01-17 (WO2002/004388)
[30] GB (0017075.3) 2000-07-11

[21] 2,414,181
[13] A1

[51] Int.Cl. 7G06F 3/14 7G06F 17/30
[25] EN
[54] AN EVENT HANDLING SYSTEM
[54] SYSTEME DE GESTION D'EVENEMENTS
[72] MARRIOTT, DAMIAN ANDREW, AU
[72] ANDERSON, MARK STEPHEN, AU
[72] ENGELHARDT, DEAN CRAWFORD, AU
[72] RANDHAWA, SUNEEL SINGH, AU
[71] THE COMMONWEALTH OF AUSTRALIA, AU
[85] 2002-12-30
[86] 2002-04-30 (PCT/AU2002/000530)
[87] 2002-11-07 (WO2002/088926)
[30] AU (PR 4646) 2001-04-30

[21] 2,414,184
[13] A1

[51] Int.Cl. 7G06F 3/14
[25] EN
[54] GEOGRAPHIC VIEW OF A MODELLING SYSTEM
[54] VUE GEOGRAPHIQUE D'UN SYSTEME DE MODELISATION
[72] RANDHAWA, SUNEEL SINGH, AU
[72] ANDERSON, MARK STEPHEN, AU
[72] MARRIOTT, DAMIAN ANDREW, AU
[72] ENGELHARDT, DEAN CRAWFORD, AU
[71] THE COMMONWEALTH OF AUSTRALIA, AU
[85] 2002-12-30
[86] 2002-04-30 (PCT/AU2002/000531)
[87] 2002-11-07 (WO2002/088927)
[30] AU (PR 4646) 2001-04-30

[21] 2,414,186
[13] A1

[51] Int.Cl. 7C07C 11/02 7C10G 11/22
7C07C 5/48
[25] EN
[54] PROCESS FOR THE PRODUCTION OF OLEFINS
[54] PROCEDE DE PREPARATION D'OLEFINES
[72] MESSENGER, BRIAN EDWARD, GB
[71] BP CHEMICALS LIMITED, GB
[85] 2002-12-31
[86] 2001-06-26 (PCT/GB2001/002822)
[87] 2002-01-17 (WO2002/004389)
[30] GB (0017173.6) 2000-07-12

PCT Applications Entering the National Phase

[21] 2,414,188
[13] A1

[51] Int.Cl. 7C07D 213/40 7C07D 401/06
7A61P 9/10 7C07D 401/12 7A61K 31/44
7A61K 31/4427 7C07D 213/48
[25] EN
[54] PYRIDOXINE AND PYRIDOXAL ANALOGUES: CARDIOVASCULAR THERAPEUTICS
[54] ANALOGUES DE PYRIDOXINE ET DE PYRIDOXAL UTILISES COMME AGENTS DE THERAPIE CARDIO-VASCULAIRE
[72] HAQUE, WASIMUL, CA
[71] MEDICURE INTERNATIONAL INC., BB
[85] 2003-01-02
[86] 2001-07-06 (PCT/CA2001/000994)
[87] 2002-01-17 (WO2002/004421)
[30] US (60/216,907) 2000-07-07

[21] 2,414,192
[13] A1

[51] Int.Cl. 7G06F 7/00
[25] EN
[54] A SYSTEM AND METHOD FOR MANAGING INVENTORY OF BLOOD COMPONENT COLLECTION
[54] SYSTEME ET PROCEDE PERMETTANT DE GERER L'INVENTAIRE D'UN PRELEVEMENT DE COMPOSANTS SANGUINS
[72] FREDERICKS, CHRIS N., US
[72] CONLEY, ALFONS, US
[72] NG, KOK-HWEE, US
[72] PETERSON, GRANT A., US
[72] FORD, IAN, US
[72] MARCH, EDWARD, US
[71] BAXTER INTERNATIONAL INC., US
[85] 2002-12-27
[86] 2002-04-29 (PCT/US2002/013620)
[87] 2002-11-07 (WO2002/088930)
[30] US (60/287,122) 2001-04-28
[30] US (09/865,196) 2001-05-24

[21] 2,414,194
[13] A1

[51] Int.Cl. 7G06F 15/18
[25] EN
[54] DATA PROCESSING ARCHITECTURE
[54] ARCHITECTURE DE TRAITEMENT DE DONNEES
[72] ANDERSON, MARK STEPHEN, AU
[72] RANDHAWA, SUNEEL SINGH, AU
[72] ENGELHARDT, DEAN CRAWFORD, AU
[72] MARRIOTT, DAMIAN ANDREW, AU
[71] THE COMMONWEALTH OF AUSTRALIA, AU
[85] 2002-12-30
[86] 2002-04-30 (PCT/AU2002/000529)
[87] 2002-11-07 (WO2002/088988)
[30] AU (PR 4646) 2001-04-30

[21] 2,414,202
[13] A1

[51] Int.Cl. 7C07F 15/00 7C07B 53/00
7C07H 9/02 7B01J 31/18 7C07F 9/6571
[25] EN
[54] CATALYST FOR ASYMMETRIC (TRANSFER) HYDROGENATION
[54] CATALYSEUR UTILISE EN VUE DE REALISER UNE HYDROGENATION(TRANSFERT) ASYMETRIQUE
[72] DE VRIES, JOHANNES GERARDUS, NL
[72] VAN DEN BERG, MICHEL, NL
[72] MINNAARD, ADRIAAN JACOBUS, NL
[72] FERINGA, BEN, NL
[71] DSM N.V., NL
[85] 2003-01-03
[86] 2001-07-06 (PCT/NL2001/000517)
[87] 2002-01-17 (WO2002/004466)
[30] NL (1015655) 2000-07-07

[21] 2,414,198
[13] A1

[51] Int.Cl. 7C07D 295/096 7A61P 3/04
7A61K 31/495
[25] EN
[54] MELANIN CONCENTRATING HORMONE RECEPTOR LIGANDS
[54] LIGANDS DE RECEPTEUR D'HORMONE A CONCENTRATION DE MELANINE
[72] BAKTHAVATCHALAM, RAJAGOPAL, US
[72] HUTCHISON, ALAN, US
[72] THURKAUF, ANDREW, US
[71] NEUROGEN CORPORATION, US
[85] 2003-01-03
[86] 2001-07-06 (PCT/US2001/041289)
[87] 2002-01-17 (WO2002/004433)
[30] US (60/216,081) 2000-07-06

[21] 2,414,212
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] REPAIR PARTS ORDERING MANAGEMENT SYSTEM
[54] SYSTEME DE GESTION DE COMMANDE DE PIECES DETACHEES
[72] OHTA, KATSUYA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[85] 2002-12-23
[86] 2002-04-19 (PCT/JP2002/003941)
[87] 2002-11-07 (WO2002/089028)
[30] JP (2001-124753) 2001-04-23

[21] 2,414,215
[13] A1

[51] Int.Cl. 7C07D 471/14 7A61P 35/00
7A61K 31/505
[25] EN
[54] VARIOLIN DERIVATIVES AS ANTI-CANCER AGENTS
[54] DERIVES DE VARIOLINE AGISSANT COMME AGENTS ANTI-CANCEREUX
[72] MORRIS, JONATHAN CHARLES, NZ
[72] REMUINAN, MODESTO, ES
[72] ANDERSON, REGAN JAMES, NZ
[72] MANZANARES, IGNACIO, ES
[71] PHARMA MAR, S.A., ES
[85] 2003-01-02
[86] 2001-07-11 (PCT/GB2001/003111)
[87] 2002-01-17 (WO2002/004447)
[30] GB (0017055.5) 2000-07-11
[30] GB (0030689.4) 2000-12-15

Demandes PCT entrant en phase nationale

[21] 2,414,217
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] REPAIR PARTS ORDERING AND RECEIPT INSPECTION SYSTEM
[54] SYSTEME DE COMMANDE DE PIECES DETACHEES ET D'INSPECTION A RECEPTION
[72] HOSHI, KAZUHISA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[85] 2002-12-24
[86] 2002-04-19 (PCT/JP2002/003942)
[87] 2002-11-07 (WO2002/089029)
[30] JP (2001-128756) 2001-04-26

[21] 2,414,229
[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] MOBILE COMMUNICATION CONTROL METHOD, CELLULAR SYSTEM, MOBILE STATION, BASE STATION, AND BASE STATION CONTROL APPARATUS
[54] PROCEDE DE COMMANDE DE COMMUNICATION DE MOBILE, SYSTEME CELLULAIRE, STATION MOBILE, STATION DE BASE ET APPAREIL DE COMMANDE DE STATION DE BASE
[72] TAKANO, NAHOKO, JP
[72] HAMABE, KOJIRO, JP
[71] NEC CORPORATION, JP
[85] 2002-12-20
[86] 2001-06-18 (PCT/JP2001/005172)
[87] 2001-12-27 (WO2001/099462)
[30] JP (2000-190110) 2000-06-23

[21] 2,414,230
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] COMPUTER METHOD AND DEVICE FOR TRANSPORTING DATA
[54] PROCEDE ET DISPOSITIF INFORMATIQUE SERVANT A ACHEMINER DES DONNEES
[72] MAADAPUSI, SRINIVASAN, US
[72] DONGRE, AMOL, US
[72] BAIS, SUJIT, US
[72] LYLE, DAVID, US
[72] KANCHWALLA, FIROZ, US
[72] SOMAKUMAR, PREMKUMAR, US
[71] INFORMATICA CORPORATION, US
[85] 2002-12-20
[86] 2001-06-21 (PCT/US2001/019768)
[87] 2002-01-03 (WO2002/001415)
[30] US (60/214,299) 2000-06-26
[30] US (09/877,370) 2001-06-07

[21] 2,414,236
[13] A1

[51] Int.Cl. 7A61F 13/15 7A61F 13/20
[25] EN
[54] MULTILAYERED APERTURED FILM FOR ABSORBENT ARTICLE
[54] FILM OUVERT A COUCHES MULTIPLES POUR ARTICLE ABSORBANT
[72] JOHNSON, BRUCE C., US
[72] ROLLER, JUDITH, US
[71] MCNEIL-PPC, INC., US
[85] 2002-12-20
[86] 2000-05-16 (PCT/US2000/013395)
[87] 2001-01-11 (WO2001/001906)
[30] US (09/345,090) 1999-06-30

[21] 2,414,239
[13] A1

[51] Int.Cl. 7A61K 31/196 7A61P 17/00
7A61K 47/12 7A61K 47/14 7A61K 47/22
7A61K 9/70
[25] EN
[54] ANALGESIC/ ANTIINFLAMMATORY PATCHES FOR TOPICAL USE
[54] TIMBRES ANALGÉSIQUES/ANTI-INFLAMMATOIRES A USAGE TOPIQUE
[72] MATSUMURA, YUKIHIRO, JP
[72] SAITO, MASAAKI, JP
[72] SASAKI, YASUHIKO, JP
[72] ARAI, HIROSHI, JP
[72] SUZUKI, MAKOTO, JP
[72] KAWABATA, SHOGO, JP
[72] OKUYAMA, HIROHISA, JP
[72] YAMAZAKI, MASARU, JP
[71] TOKUHON CORPORATION, JP
[71] SSP CO., LTD., JP
[85] 2002-12-20
[86] 2002-05-22 (PCT/JP2002/004942)
[87] 2002-11-28 (WO2002/094257)
[30] JP (2001-154008) 2001-05-23

PCT Applications Entering the National Phase

[21] 2,414,242
[13] A1

[51] Int.Cl. 7B29C 65/52 7B32B 3/12
[25] FR
[54] PROCEDE ET DISPOSITIF DE
DEPOT DE COLLE SUR UNE SURFACE
ALVEOLEE
[54] METHOD AND DEVICE FOR
DEPOSITING ADHESIVE ON AN
ALVEOLAR SURFACE
[72] DE MATTIA, DENIS, FR
[72] COLIN, BERNARD, FR
[71] AIRBUS FRANCE, FR
[85] 2002-12-30
[86] 2002-04-25 (PCT/FR2002/001426)
[87] 2002-11-07 (WO2002/087855)
[30] FR (01/05868) 2001-05-02

[21] 2,414,243
[13] A1

[51] Int.Cl. 7C09D 11/10 7B42D 15/00
7B41M 1/10
[25] EN
[54] UV CURING INTAGLIO INK
[54] ENCRE POUR HELIOGRAVURE A
DURCISSEMENT PAR UV
[72] CHRISTINAT, ALEXIA, CH
[72] AMREIN, OLIVIER, CH
[72] VEYA, PATRICK, CH
[71] SICPA HOLDING S.A., CH
[85] 2002-12-20
[86] 2002-05-15 (PCT/EP2002/005331)
[87] 2002-11-28 (WO2002/094952)
[30] EP (01112378.3) 2001-05-21

[21] 2,414,244
[13] A1

[51] Int.Cl. 7G06K 19/077
[25] FR
[54] COUVERTURE INCORPORANT
UN DISPOSITIF D'IDENTIFICATION
RADIOFREQUENCE
[54] COVER INCORPORATING A
RADIO FREQUENCY
IDENTIFICATION DEVICE
[72] MAYADE, THIERRY, FR
[72] RANCEN, SANDRINE, FR
[71] ARJO WIGGINS, FR
[85] 2002-12-20
[86] 2002-04-25 (PCT/FR2002/001423)
[87] 2002-11-07 (WO2002/089052)
[30] FR (01/05616) 2001-04-26

[21] 2,414,246
[13] A1

[51] Int.Cl. 7G06F 9/06 7G06F 13/00
7H04L 9/10 7G06F 9/445 7G06F 17/60
[25] EN
[54] SYSTEM FOR MANAGING
PROGRAM STORED IN STORAGE
BLOCK OF MOBILE TERMINAL
[54] SYSTEME DE GESTION DE
PROGRAMME STOCKE DANS UN
BLOC DE STOCKAGE D'UN
TERMINAL MOBILE
[72] WASHIO, SATOSHI, JP
[72] KAWABATA, HIROSHI, JP
[72] YAMAMOTO, MASAAKI, JP
[72] NATSUNO, TAKESHI, JP
[71] NTT DOCOMO, INC., JP
[85] 2002-12-20
[86] 2002-05-14 (PCT/JP2002/004643)
[87] 2002-11-21 (WO2002/093361)
[30] JP (2001-143810) 2001-05-14

[21] 2,414,247
[13] A1

[51] Int.Cl. 7A61K 7/48
[25] EN
[54] COSMETIC COMPOSITION AND
METHOD
[54] COMPOSITION ET PROCEDE
COSMETIQUES
[72] LERNER, DAVID S., US
[72] SCHULTZ, GREGORY, US
[71] QUICK-MED TECHNOLOGIES, INC.,
US
[71] THE UNIVERSITY OF FLORIDA
RESEARCH FOUNDATION, US
[85] 2002-12-27
[86] 2001-06-29 (PCT/US2001/020945)
[87] 2002-03-14 (WO2002/019982)
[30] US (60/215,087) 2000-06-29

[21] 2,414,248
[13] A1

[51] Int.Cl. 7G11C 7/10 7G11C 7/06
[25] EN
[54] A METHOD AND APPARATUS FOR
SIMULTANEOUS DIFFERENTIAL
DATA SENSING AND CAPTURE IN A
HIGH SPEED MEMORY
[54] PROCEDE ET APPAREIL DE
DETECTION ET DE SAISIE
SIMULTANEEES DE DONNEES
DIFFERENTIELLES EN MEMOIRE
RAPIDE
[72] DEMONE, PAUL, CA
[71] MOSAID TECHNOLOGIES
INCORPORATED, CA
[85] 2003-01-06
[86] 2000-07-31 (PCT/CA2000/000879)
[87] 2002-01-17 (WO2002/005282)
[30] CA (2,313,948) 2000-07-07

[21] 2,414,249
[13] A1

[51] Int.Cl. 7G11C 11/409 7G11C 7/10
[25] EN
[54] A METHOD AND APPARATUS FOR
ACCELERATING SIGNAL
EQUALIZATION BETWEEN A PAIR OF
SIGNAL LINES
[54] PROCEDE ET APPAREIL DESTINE
A ACCELERER L'EGALISATION DES
SIGNAUX ENTRE UNE PAIRE DE
LIGNES DE SIGNALISATION
[72] DEMONE, PAUL, CA
[72] DEMONE, PAUL, CA
[71] MOSAID TECHNOLOGIES
INCORPORATED, CA
[85] 2003-01-03
[86] 2000-08-31 (PCT/CA2000/001008)
[87] 2002-01-17 (WO2002/005289)
[30] CA (2,313,951) 2000-07-07
[30] US (60/216,680) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,414,251
[13] A1

[51] Int.Cl. 7G06F 11/14
[25] EN
[54] A COMPUTER WITH SWITCHABLE COMPONENTS
[54] ORDINATEUR A COMPOSANTS COMMUTABLES
[72] LARGMAN, KENNETH, US
[72] MORE, ANTHONY B., US
[72] BLAIR, JEFFERY, US
[71] SELF REPAIRING COMPUTERS, INC., US
[85] 2003-01-02
[86] 2001-05-21 (PCT/US2001/016629)
[87] 2002-03-14 (WO2002/021274)
[30] US (60/205,531) 2000-05-19
[30] US (60/220,282) 2000-07-24
[30] US (60/291,767) 2001-05-17

[21] 2,414,253
[13] A1

[51] Int.Cl. 7H05B 6/12 7B21F 27/00
7H01B 7/28 7H01J 37/32 7F26B 3/347
7H05H 1/46 7H05B 6/48 7H05B 6/52
7H05B 6/62
[25] EN
[54] IMPROVED DIELECTRIC HEATING USING INDUCTIVE COUPLING
[54] CHAUFFAGE DIELECTRIQUE AMELIORE UTILISANT UN COUPLAGE INDUCTIF
[72] ENEGREN, TERRY ALBERT, CA
[72] BLAKER, GLENN CRAIG, CA
[71] HEATWAVE TECHNOLOGIES INC., CA
[85] 2002-12-31
[86] 2001-06-21 (PCT/CA2001/000929)
[87] 2002-01-17 (WO2002/005597)
[30] US (09/610,878) 2000-07-06

[21] 2,414,255
[13] A1

[51] Int.Cl. 7F41A 3/72 7F41A 17/42
[25] EN
[54] MACHINE GUN WITH COCKING LEVER
[54] MITRAILLEUSE COMPRENANT UNE COULISSE DE MISE SOUS TENSION
[72] WOSSNER, ERNST, DE
[71] HECKER & KOCH GMBH, DE
[85] 2003-01-02
[86] 2002-04-10 (PCT/EP2002/004007)
[87] 2002-11-14 (WO2002/090863)
[30] DE (101 22 345.5) 2001-05-09

[21] 2,414,256
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] SYSTEM AND METHOD FOR COMPUTER-CREATED ADVERTISEMENTS
[54] SYSTEME ET PROCEDE DE CREATION D'ANNONCES PUBLICITAIRES PAR ORDINATEUR
[72] GOULD, JON K., US
[72] EVANS, JON C., US
[72] EVANS, JAMES M., US
[71] ECOMSYSTEMS, INC., US
[85] 2002-12-20
[86] 2001-06-25 (PCT/US2001/020176)
[87] 2002-01-03 (WO2002/001391)
[30] US (60/213,484) 2000-06-23

[21] 2,414,262
[13] A1

[51] Int.Cl. 7G09F 19/22
[25] EN
[54] SUBWAY MOVIE/ ENTERTAINMENT MEDIUM
[54] MEDIA DE DIVERTISSEMENT ET/ OU FILM POUR TRAIN SOUTERRAIN
[72] WALKER, ROBERT, CA
[72] CARUK, BRADLEY, CA
[71] SIDETRACK TECHNOLOGIES INC., CA
[85] 2003-01-02
[86] 2001-07-05 (PCT/CA2001/000999)
[87] 2002-01-17 (WO2002/005251)
[30] CA (2,314,281) 2000-07-06

[21] 2,414,268
[13] A1

[51] Int.Cl. 7C08B 31/12 7C08B 35/04
[25] EN
[54] METHOD FOR PRODUCING HIGHLY-SUBSTITUTED CARBOXYALKYL STARCH
[54] PROCEDE DE PRODUCTION D'AMIDON DE CARBOXYALKYLE HAUTEMENT SUBSTITUE
[72] LOTH, FRITZ, DE
[72] LAZIK, WALDEMAR, DE
[72] KOCH, WOLFGANG, DE
[72] VOLKERT, BERT, DE
[72] HILD, ALEXANDRA, DE
[71] CHP CARBOHYDRATE PIRNA GMBH & CO. KG, DE
[71] WOLFF WALSRODE AG, DE
[85] 2003-01-03
[86] 2001-06-29 (PCT/EP2001/007488)
[87] 2003-01-03 (WO2002/004525)
[30] DE (100 33 197.1) 2000-07-07

[21] 2,414,273
[13] A1

[51] Int.Cl. 7H02H 3/00 7H02H 9/08
7H02H 3/16 7H02H 3/32
[25] EN
[54] METHOD AND APPARATUS FOR DETECTING ELECTRICAL FAULTS AND ISOLATING POWER SOURCE FROM THE ELECTRICAL FAULTS
[54] PROCEDE ET DISPOSITIF DE DETECTION D'INCIDENTS ELECTRIQUES ET D'ISOLEMENT DE LA SOURCE ELECTRIQUE DES INCIDENTS ELECTRIQUES
[72] OSBORNE, GREGORY WARREN, US
[72] LANGFORD, JOSEPH ANDREW, US
[71] PREMIER AVIATION, INC., US
[85] 2002-12-23
[86] 2001-06-26 (PCT/US2001/020323)
[87] 2002-01-03 (WO2002/001691)
[30] US (09/603,069) 2000-06-26
[30] US (09/670,842) 2000-09-27

[21] 2,414,274
[13] A1

[51] Int.Cl. 7B27K 3/50 7B27K 3/38
[25] EN
[54] VEHICLE USED TO APPLY CHEMICAL COMPOUNDS TO WOOD
[54] MILIEU DE SUSPENSION DESTINE A L'APPLICATION DE COMPOSES CHIMIQUES SUR DU BOIS
[72] RODRIGUEZ RAMOS, RAFAEL, ES
[71] RODRIGUEZ RAMOS, RAFAEL, ES
[85] 2003-01-03
[86] 2001-05-07 (PCT/ES2001/000175)
[87] 2003-01-03 (WO2002/090068)

[21] 2,414,285
[13] A1

[51] Int.Cl. 7B24B 55/05 7A46B 13/02
[25] EN
[54] INDUSTRIAL BRUSH
[54] BROSSE INDUSTRIELLE
[72] URRUCHUA ZUAZUA, JOSE MANUEL, ES
[72] ZUBIAURRE ARIZNABARRETA, EDUARDO, ES
[71] ZAZ-ZUBIAURRE, S.A., ES
[85] 2003-01-09
[86] 2002-05-08 (PCT/ES2002/000218)
[87] 2003-01-09 (WO2002/090051)
[30] ES (P.200101076) 2001-05-10

PCT Applications Entering the National Phase

[21] 2,414,287
[13] A1

[51] Int.Cl. 7H04L 12/28 7H04Q 7/30
[25] EN
[54] SYSTEM AND METHOD FOR IMPLEMENTING LOCAL BASE STATIONS
[54] SYSTEME ET PROCEDE D'INSTALLATION DE STATIONS DE BASE LOCALES
[72] MOUSSEAU, GARY P., CA
[72] WANDEL, MATTHIAS, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2002-12-23
[86] 2001-06-27 (PCT/CA2001/000937)
[87] 2002-01-03 (WO2002/001802)
[30] US (60/214,080) 2000-06-27

[21] 2,414,289
[13] A1

[51] Int.Cl. 7G01N 21/35
[25] FR
[54] METHODE D'IDENTIFICATION D'UNE CARACTERISTIQUE BIOLOGIQUE FONCTIONNELLE D'UNE MATIERE VIVANTE
[54] METHOD FOR IDENTIFYING A FUNCTIONAL BIOLOGICAL CHARACTERISTIC OF A LIVING MATTER
[72] MANFAIT, MICHEL, FR
[72] SOCKALINGUM, DHRUVANANDA, FR
[71] BIOALLIANCE PHARMA (S.A.), FR
[85] 2002-12-23
[86] 2001-06-29 (PCT/FR2001/002101)
[87] 2002-01-03 (WO2002/001199)
[30] FR (00/08440) 2000-06-29

[21] 2,414,295
[13] A1

[51] Int.Cl. 7G01N 27/447
[25] FR
[54] MILIEU LIQUIDE NON-THERMOSENSIBLE POUR L'ANALYSE D'ESPECES AU SEIN D'UN CANAL
[54] NON-THERMOSENSITIVE MEDIUM FOR ANALYSING SPECIES INSIDE A CHANNEL
[72] VIOVY, JEAN-LOUIS, FR
[72] BARBIER, VALESSA, FR
[71] INSTITUT CURIE, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.), FR
[85] 2002-12-23
[86] 2001-06-29 (PCT/FR2001/002103)
[87] 2002-01-03 (WO2002/001218)
[30] FR (00/08526) 2000-06-30

[21] 2,414,298
[13] A1

[51] Int.Cl. 7C07D 333/56 7C07D 333/64
[25] EN
[54] 3-HYDROXYMETHYL-BENZO[B]THIOPHENE DERIVATIVES AND PROCESS FOR MAKING THE SAME
[54] DERIVES DE 3-HYDROXYMETHYL BENZO[B]THIOPHENE ET PROCEDE DE PREPARATION
[72] SAITO, HIROSHI, JP
[72] MIZUNO, TSUYOSHI, JP
[72] TSUCHIYA, NAOKI, JP
[71] TEIJIN LIMITED, JP
[85] 2002-12-30
[86] 2002-05-02 (PCT/JP2002/004383)
[87] 2002-12-30 (WO2002/090345)
[30] JP (2001-135928) 2001-05-07

[21] 2,414,300
[13] A1

[51] Int.Cl. 7H04Q 7/36 7H04L 1/22
7H04B 7/26 7H04Q 7/38
[25] EN
[54] TRANSMISSION APPARATUS AND METHOD FOR MULTIMEDIA SERVICE IN MOBILE COMMUNICATION SYSTEM
[54] APPAREIL ET PROCEDE DE TRANSMISSION POUR SERVICE MULTIMEDIA DANS UN SYSTEME DE COMMUNICATION MOBILE
[72] BAE, BEOM-SIK, KR
[72] KOO, CHANG-HOI, KR
[72] KIM, DAE-GYUN, KR
[72] PARK, DONG-SEEK, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2003-01-02
[86] 2002-05-04 (PCT/KR2002/000830)
[87] 2002-11-14 (WO2002/091633)
[30] KR (2001-0024467) 2001-05-04
[30] KR (2001-0024470) 2001-05-04

Demandes PCT entrant en phase nationale

[21] 2,414,302
[13] A1

[51] Int.Cl. 7H03M 13/00
[25] EN
[54] APPARATUS AND METHOD FOR GENERATING CODES IN A COMMUNICATION SYSTEM
[54] APPAREIL ET PROCEDE POUR GENERER DES CODES DANS UN SYSTEME DE COMMUNICATION
[72] CHOI, HO-KYU, KR
[72] KIM, MIN-GOO, KR
[72] HA, SANG-HYUCK, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2002-12-31
[86] 2002-05-08 (PCT/KR2002/000854)
[87] 2002-11-14 (WO2002/091590)
[30] KR (2001/0025025) 2001-05-08
[30] KR (2001/0032299) 2001-06-09

[21] 2,414,303
[13] A1

[51] Int.Cl. 7A61K 38/46 7A61K 48/00
7A61P 3/00 7A61P 15/00 7G01N 33/50
[25] EN
[54] MATERIALS AND METHODS RELATING FOR THE TREATMENT AND DIAGNOSIS OF PRE-ECLAMPSIA
[54] MATIERES ET PROCEDES SE RAPPORTANT AU TRAITEMENT ET AU DIAGNOSTIC DE LA PRE-ECLAMPSIE.
[72] SCHOFIELD, JULIAN, GB
[72] RADEMACHER, THOMAS WILLIAM, GB
[72] DEBORDE, SYLVIE, FR
[71] UNIVERSITY COLLEGE LONDON, GB
[85] 2002-12-23
[86] 2001-06-25 (PCT/GB2001/002800)
[87] 2002-01-03 (WO2002/000254)
[30] GB (0015625.7) 2000-06-26

[21] 2,414,304
[13] A1

[51] Int.Cl. 7H03M 13/00
[25] EN
[54] ENCODING/DECODING APPARATUS AND METHOD IN A CDMA MOBILE COMMUNICATION SYSTEM
[54] APPAREIL DE CODAGE/DECODAGE ET PROCEDE MIS EN OEUVRE DANS UN SYSTEME DE COMMUNICATION MOBILE AMRC
[72] CHOI, HO-KYU, KR
[72] KIM, YOUN-SUN, KR
[72] JANG, JAE-SUNG, KR
[72] KIM, JAE-YOEL, KR
[72] KWON, HWAN-JOON, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2003-01-02
[86] 2002-05-09 (PCT/KR2002/000860)
[87] 2002-11-14 (WO2002/091591)
[30] KR (2001/0025306) 2001-05-09

[21] 2,414,306
[13] A1

[51] Int.Cl. 7A61B 5/22
[25] EN
[54] SYSTEMS AND METHODS FOR ASSESSING AND MODIFYING AN INDIVIDUAL'S PHYSIOLOGICAL CONDITION
[54] SYSTEMES ET PROCEDES PERMETTANT D'EVALUER ET DE MODIFIER LA CONDITION PHYSIOLOGIQUE D'UN INDIVIDU
[72] REISMAN, STANLEY S., US
[72] DARDIK, IRVING I., US
[71] LIFEWAVES INTERNATIONAL, INC., US
[85] 2002-12-23
[86] 2001-06-26 (PCT/US2001/020317)
[87] 2002-01-10 (WO2002/003076)
[30] US (09/609,087) 2000-06-30

[21] 2,414,308
[13] A1

[51] Int.Cl. 7C12N 15/40 7C07K 16/10
7A61K 39/12 7C07K 14/18 7G01N 33/569
[25] EN
[54] TRANSPORT PEPTIDES DIRIVED FROM ERNS PROTEIN, CYTOTOXIC RNASE OF RIBOSOME-INACTIVATING PROTEIN OR A RSV G-PROTEIN AND ANALOGUES THEREOF
[54] PEPTIDES DE TRANSPORT DONT LE PEPTIDE ERNS C-TERMINAL ET DES ANALOGUES DE CELUI-CI
[72] LANGEDIJK, JOHANNES PETRUS MARIA, NL
[71] ID-LELYSTAD, INSTITUUT VOOR DIERHOUDERIJ EN DIERGEZONDHEID B.V., NL
[85] 2002-12-23
[86] 2001-06-28 (PCT/NL2001/000484)
[87] 2002-01-03 (WO2002/000882)
[30] EP (00202255.6) 2000-06-28

[21] 2,414,309
[13] A1

[51] Int.Cl. 7A61B 5/04
[25] EN
[54] WIRELESS ELECTROCARDIOGRAPH SYSTEM AND METHOD
[54] PROCEDE ET SYSTEME D'ELECTROCARDIOGRAPHIE SANS FIL
[72] LODATO, FRANCO, US
[72] WILLIAMS, DANIEL L., US
[72] HOPMAN, NICHOLAS C., US
[71] MOTOROLA, INC., US
[85] 2002-12-23
[86] 2001-07-17 (PCT/US2001/022489)
[87] 2002-01-24 (WO2002/005700)
[30] US (60/219,082) 2000-07-18

PCT Applications Entering the National Phase

[21] 2,414,310
[13] A1

[51] Int.Cl. 7H04Q 7/22
[25] EN
[54] ALLOCATING DATA
TRANSMISSION RESOURCES IN
PACKET-SWITCHED DATA
TRANSMISSION
[54] ATTRIBUTION DES RESSOURCES
DE TRANSMISSION DE DONNEES
DANS UNE TRANSMISSION DE
DONNEES COMMUTEE PAR PAQUETS
[72] MARJELUND, PEKKA, FI
[72] KALLIOKULJU, JUHA, FI
[72] KALLIO, HANS, FI
[72] KOHONEN, PEKKA, FI
[72] TOURUNEN, ARI, FI
[71] NOKIA CORPORATION, FI
[85] 2002-12-23
[86] 2001-06-25 (PCT/FI2001/000602)
[87] 2002-01-03 (WO2002/001895)
[30] FI (20001536) 2000-06-28

[21] 2,414,311
[13] A1

[51] Int.Cl. 7C07D 207/12 7C07D 401/06
7A61P 39/06 7A61P 9/10 7C07D 403/12
7C07D 409/12 7A61P 9/12 7C07D 207/16
7A61K 31/40 7C07D 207/48
[25] EN
[54] PYRROLIDINE DERIVATIVES AS
INHIBITORS OF ENDOTHELIN-
CONVERTING ENZYME
[54] DERIVES DE PYRROLIDINE
UTILISES COMME INHIBITEURS DE
L'ENZYME DE CONVERSION DE
L'ENDOTHELLE
[72] OBST, ULRIKE, DE
[72] AEBI, JOHANNES, CH
[72] BLUM, DENISE, CH
[72] LOEFFLER, BERND MICHAEL, DE
[72] WALLBAUM, SABINE, DE
[72] KITAS, ERIC ARGIRIOS, CH
[72] BUR, DANIEL, CH
[72] DEHMLOW, HENRIETTA, DE
[72] CHUCHOLOWSKI, ALEXANDER, US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2002-12-23
[86] 2001-07-10 (PCT/EP2001/007950)
[87] 2002-01-24 (WO2002/006222)
[30] EP (00114947.5) 2000-07-19

[21] 2,414,333
[13] A1

[51] Int.Cl. 7B21D 1/02
[25] EN
[54] DEVICE FOR PROCESSING STRIP
[54] DISPOSITIF DE TRAITEMENT DE
BANDE
[72] GRELL, JURGEN, DE
[71] ALUMINIUM NORF GMBH, DE
[85] 2002-12-24
[86] 2001-06-28 (PCT/EP2001/007358)
[87] 2002-12-24 (WO2002/000365)
[30] DE (100 31 728.6) 2000-06-29

[21] 2,414,350
[13] A1

[51] Int.Cl. 7A41D 27/04 7A41D 31/02
[25] EN
[54] GARMENT ASSEMBLY
[54] ASSEMBLAGE DE VETEMENT
[72] FINDLAY, JAMES FERGUSON, GB
[71] W.L. GORE & ASSOCIATES (UK)
LIMITED, GB
[85] 2002-12-24
[86] 2001-06-19 (PCT/GB2001/002710)
[87] 2002-01-10 (WO2002/001977)
[30] GB (0016014.3) 2000-06-29

[21] 2,414,337
[13] A1

[51] Int.Cl. 7B60R 16/02
[25] EN
[54] DEVICE AND METHOD FOR
SWITCHING OFF AT LEAST ONE
STATIONARY-VEHICLE CURRENT
APPARATUS
[54] DISPOSITIF ET PROCEDE POUR
ARRETER AU MOINS UN APPAREIL
ELECTRIQUE FIXE
[72] REIZIG, MEIKE, DE
[72] KONIECZNY, JORG-ROMAN, DE
[72] BRUCK, ROLF, DE
[72] GROSSE, JOACHIM, DE
[71] EMITEC GESELLSCHAFT FUR
EMISSIONSTECHNOLOGIE MBH, DE
[71] SIEMENS AKTIENGESELLSCHAFT,
DE
[85] 2002-12-24
[86] 2001-06-22 (PCT/DE2001/002304)
[87] 2002-01-03 (WO2002/000472)
[30] DE (100 31 061.3) 2000-06-26

[21] 2,414,351
[13] A1

[51] Int.Cl. 7A61F 2/46
[25] EN
[54] DEVICE FOR INJECTING BONE
CEMENT
[54] DISPOSITIF POUR INJECTER DU
CIMENT OSSEUX
[72] HEINI, PAUL, CH
[72] JAGGI, KURT, CH
[71] AUGMENTATION TECHNOLOGY
GMBH, CH
[85] 2002-12-24
[86] 2000-06-30 (PCT/CH2000/000355)
[87] 2002-12-24 (WO2002/002033)

[21] 2,414,352
[13] A1

[51] Int.Cl. 7A61K 31/495
[25] EN
[54] METHOD OF TREATING
PERIPHERAL VASCULAR DISEASES,
PERIPHERAL NEUROPATHIES, AND
AUTONOMIC NEUROPATHIES
[54] TRAITEMENT DES MALADIES
VASCULAIRES PERIPHERIQUES, DES
NEUROPATHIES DU SYSTEME
NERVEUX PERIPHERIQUES ET DES
NEUROPATHIES DU SYSTEME
NERVEUX AUTONOME
[72] WOOD, RALPH E., US
[71] PFIZER INC., US
[85] 2002-12-24
[86] 2001-06-29 (PCT/US2001/041202)
[87] 2002-01-10 (WO2002/002118)
[30] US (60/215,065) 2000-06-30
[30] US (60/219,029) 2000-07-18

[21] 2,414,338
[13] A1

[51] Int.Cl. 7C09J 7/00 7B32B 3/04 7B32B
7/06
[25] EN
[54] INDUSTRIAL ADHESIVE TAPE
FOR IMPROVED SEALING OF JOINTS
AND AN INDUSTRIAL ADHESIVE
TAPE DISPENSER
[54] BANDE ADHESIVE DE MONTAGE
POUR ETANCHEIFICATION DE
JOINTS AMELIOREE, ET
DISTRIBUTEUR DE BANDE DE
MONTAGE
[72] SIEBER, RETO, CH
[72] SIEBER, MARCO, CH
[71] SILU VERWALTUNG AG, CH
[85] 2002-12-24
[86] 2001-06-18 (PCT/EP2001/006851)
[87] 2002-12-24 (WO2002/000802)
[30] DE (100 31 214.4) 2000-06-27

Demandes PCT entrant en phase nationale

[21] 2,414,353
[13] A1

[51] Int.Cl. 7G06K 13/08
[25] FR
[54] DISPOSITIF DE LECTURE ET DE COLLECTE DE SUPPORTS LISIBLE SANS CONTACT
[54] READING AND COLLECTING DEVICE FOR CONTACT-FREE READABLE MEDIA
[72] DELMER, PHILIPPE, FR
[72] HARLOW, PETER, FR
[71] THALES, FR
[85] 2002-12-23
[86] 2001-06-26 (PCT/FR2001/002018)
[87] 2002-01-03 (WO2002/001492)
[30] FR (00 08274) 2000-06-27

[21] 2,414,354
[13] A1

[51] Int.Cl. 7H03H 9/46 7H03H 9/15
[25] FR
[54] FILTRE NANO-ELECTROMECANIQUE
[54] NANO-ELECTROMECHANICAL FILTER
[72] COLLARD, DOMINIQUE JULES VICTOR, FR
[72] BUCHAILLOT, LIONEL, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2002-12-23
[86] 2001-06-29 (PCT/FR2001/002087)
[87] 2002-01-03 (WO2002/001717)
[30] FR (00/08490) 2000-06-30

[21] 2,414,356
[13] A1

[51] Int.Cl. 7H01M 4/62 7H01M 8/10 7H01M 4/88
[25] EN
[54] ELECTROCHEMICAL STRUCTURE
[54] STRUCTURE ELECTROCHIMIQUE
[72] GASCOYNE, JOHN MALCOM, GB
[72] HARDIS, GRAHAM ALAN, GB
[72] RALPH, THOMAS ROBINSON, GB
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
[85] 2003-01-02
[86] 2001-06-20 (PCT/GB2001/002755)
[87] 2002-01-17 (WO2002/005365)
[30] GB (0016752.8) 2000-07-08

[21] 2,414,357
[13] A1

[51] Int.Cl. 7H04L 12/56
[25] EN
[54] PACKET ROUTING
[54] ROUTAGE DE PAQUETS
[72] TATESON, JANE ELIZABETH, GB
[72] MARSHALL, IAN WILLIAM, GB
[71] BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY, GB
[85] 2002-12-31
[86] 2001-07-05 (PCT/GB2001/003012)
[87] 2002-01-17 (WO2002/005495)
[30] EP (00305715.5) 2000-07-06

[21] 2,414,361
[13] A1

[51] Int.Cl. 7H01J 61/35
[25] EN
[54] TREATING APPARATUS UTILIZING ULTRAVIOLET RAY
[54] APPAREIL DE TRAITEMENT PAR LES UV
[72] NAKANO, KOJI, JP
[71] PHOTOSCIENCE JAPAN CORPORATION, JP
[85] 2003-01-03
[86] 2001-07-05 (PCT/JP2001/005845)
[87] 2003-01-03 (WO2002/005311)
[30] JP (2000-207237) 2000-07-07

[21] 2,414,362
[13] A1

[51] Int.Cl. 7E21B 33/12 7B21D 17/00 7E21B 23/01 7E21B 29/08 7B21C 37/20
[25] EN
[54] DEFORMABLE MEMBER
[54] ELEMENT DEFORMABLE
[72] MOYES, PETER BARNES, GB
[71] ZEROTH TECHNOLOGY LIMITED, GB
[85] 2003-01-02
[86] 2001-07-09 (PCT/GB2001/003072)
[87] 2002-01-17 (WO2002/004783)
[30] GB (0016595.1) 2000-07-07

[21] 2,414,359
[13] A1

[51] Int.Cl. 7H04N 5/74
[25] EN
[54] EQUIPMENT AND TECHNIQUES FOR PROVIDING INVISIBLE SEAMING OF MULTIPLE PROJECTION DISPLAYS
[54] EQUIPEMENT ET TECHNIQUES D'ASSEMBLAGE INVISIBLE POUR AFFICHAGES DE PROJECTION MULTIPLES
[72] BAKER, KENNETH T., CA
[71] IMAX CORPORATION, CA
[85] 2002-12-24
[86] 2001-07-03 (PCT/IB2001/001175)
[87] 2002-01-17 (WO2002/005553)
[30] US (60/215,716) 2000-07-03

[51] Int.Cl. 7H04N 7/30
[25] EN
[54] WATER RING SCANNING APPARATUS AND METHOD, AND APPARATUS AND METHOD FOR ENCODING/DECODING VIDEO SEQUENCES USING THE SAME
[54] APPAREIL ET PROCEDE DE BALAYAGE A ANNEAU LIQUIDE ET APPAREIL ET PROCEDE PERMETTANT DE CODER/DECODER DES SEQUENCES VIDEO AU MOYEN DUDIT APPAREIL ET DUDIT PROCEDE DE BALAYAGE A ANNEAU LIQUIDE
[72] LIM, YOUNG-KWON, KR
[72] KIM, JIN-WOONG, KR
[72] AHN, CHIE-TEUK, KR
[72] KIM, KYU-HEON, KR
[72] CHEONG, WON-SIK, KR
[72] LEE, MYOUNG-HO, KR
[72] LEE, YOON-JIN, KR
[72] PARK, GWANG-HOON, KR
[71] ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE, KR
[71] PARK, GWANG-HOON, KR
[85] 2003-01-06
[86] 2001-07-07 (PCT/KR2001/001168)
[87] 2002-01-17 (WO2002/005564)
[30] KR (2000/38962) 2000-07-07
[30] KR (2000/83366) 2000-12-27

PCT Applications Entering the National Phase

[21] 2,414,363
[13] A1

[51] Int.Cl. 7H04B 1/69
[25] EN
[54] METHOD AND APPARATUS FOR FLEXIBLE DATA RATE MATCHING BY SYMBOL INSERTION FOR A DATA COMMUNICATION SYSTEM
[54] PROCEDE ET DISPOSITIF SERVANT A METTRE EN CORRESPONDANCE DES DEBITS DE DONNES FLEXIBLES PAR INSERTION DE SYMBOLES DANS UN SYSTEME DE COMMUNICATION DE DONNEES
[72] LEE, YOUNG-HWAN, KR
[72] PARK, JIN-SOO, KR
[72] KIM, MIN-GOO, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2002-12-31
[86] 2001-07-07 (PCT/KR2001/001169)
[87] 2002-01-17 (WO2002/005445)
[30] KR (2000/39070) 2000-07-08
[30] KR (2000/39157) 2000-07-08
[30] KR (2000/42547) 2000-07-19

[21] 2,414,364
[13] A1

[51] Int.Cl. 7H03F 1/02 7H04B 1/02
[25] EN
[54] TRANSMITTER INCLUDING A COMPOSIT AMPLIFIER
[54] EMETTEUR COMPRENANT UN AMPLIFICATEUR COMPOSITE
[72] HELLBERG, RICHARD, SE
[71] TELEFONAKTIEBOLAGET LM ERICSSON, SE
[85] 2002-12-31
[86] 2001-06-19 (PCT/SE2001/001392)
[87] 2002-01-17 (WO2002/005420)
[30] SE (0002584-1) 2000-07-07
[30] SE (0100063-7) 2001-01-10

[21] 2,414,366
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR REWARDING DESIRED CONSUMER BEHAVIOR WITH ISP SERVICE
[54] PROCEDE ET SYSTEME DE RECOMPENSE DE LA CONDUITE SOUHAITEE D'UN CONSOMMATEUR PAR UN SERVICE ISP
[72] ANDREA, NORM, US
[72] BARRICK, PENNY, US
[71] CATALINA MARKETING INTERNATIONAL, INC., US
[85] 2003-01-06
[86] 2000-08-25 (PCT/US2000/023409)
[87] 2002-01-17 (WO2002/005172)
[30] US (09/610,684) 2000-07-07

[21] 2,414,367
[13] A1

[51] Int.Cl. 7G08B 13/24
[25] EN
[54] DEVICE FOR CHANGING THE STATUS OF DUAL STATUS MAGNETIC ELECTRONIC ARTICLE SURVEILLANCE MARKERS
[54] DISPOSITIF PERMETTANT DE CHANGER L'ETAT DE MARQUEURS DE SURVEILLANCE ELECTRONIQUE D'ARTICLES A DEUX ETATS
[72] BELKA, ANTHONY M., US
[72] ZAREMBO, PETER J., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2003-01-03
[86] 2000-10-17 (PCT/US2000/028715)
[87] 2002-01-17 (WO2002/005238)
[30] US (09/611,248) 2000-07-07

[21] 2,414,368
[13] A1

[51] Int.Cl. 7E21C 31/08
[25] EN
[54] EXTENDABLE AND RETRACTABLE ROTOR ARM ASSEMBLY
[54] ENSEMBLE BRAS DE ROTOR EXTENSIBLE ET RETRACTABLE
[72] LEBEGUE, MAURICE K., US
[71] EIMCO LLC, US
[85] 2002-12-31
[86] 2001-06-25 (PCT/US2001/020174)
[87] 2002-01-17 (WO2002/004786)
[30] US (09/612,912) 2000-07-10

[21] 2,414,369
[13] A1

[51] Int.Cl. 7H04J 14/02 7G01B 9/02 7H04B 10/04 7H04J 14/06
[25] EN
[54] A SYSTEM AND METHOD FOR INCREASING CHANNEL CAPACITY OF FIBER-OPTIC COMMUNICATION NETWORKS
[54] SYSTEME ET PROCEDE PERMETTANT D'AUGMENTER LA CAPACITE D'UN CANAL DE RESEAU DE COMMUNICATIONS A FIBRE OPTIQUE
[72] LO, VICTOR YEEMAN, US
[71] LO, VICTOR YEEMAN, US
[85] 2002-12-30
[86] 2001-06-29 (PCT/US2001/021062)
[87] 2002-01-17 (WO2002/004989)
[30] US (60/217,136) 2000-07-10

[21] 2,414,370
[13] A1

[51] Int.Cl. 7G06F 13/00
[25] EN
[54] METHOD AND APPARATUS FOR DISTRIBUTING OF E-MAIL TO MULTIPLE RECIPIENTS
[54] PROCEDE ET DISPOSITIF PERMETTANT DE DISTRIBUER D'ADRESSER UN COURRIER ELECTRONIQUE A DE MULTIPLES DESTINATAIRES
[72] COLLINS, THOMAS M., US
[72] IZZO, HENRY V., US
[72] RABINOVITCH, KEVIN L., US
[72] CHIMEL, MARK J., US
[72] WILLCOCKS, NEIL A., US
[72] TUTTRUP, ROBERT W., US
[71] MARS INCORPORATED, US
[85] 2002-12-24
[86] 2001-07-03 (PCT/US2001/021090)
[87] 2002-01-17 (WO2002/005100)
[30] US (60/216,787) 2000-07-07
[30] US (09/855,584) 2001-05-16

Demandes PCT entrant en phase nationale

[21] 2,414,371
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR EFFECTIVE DISTRIBUTION AND DELIVERY OF GOODS ORDERED ON THE WORLD-WIDE-WEB
[54] PROCEDE ET DISPOSITIF RENDANT POSSIBLE UNE DISTRIBUTION EFFICACE DE BIENS COMMANDES SUR INTERNET
[72] RABINOVITCH, KEVIN L., US
[72] TUTTRUP, ROBERT W., US
[72] CHIMEL, MARK J., US
[72] COLLINS, THOMAS M., US
[72] WILLCOCKS, NEIL A., US
[72] IZZO, HENRY V., US
[71] MARS INCORPORATED, US
[85] 2002-12-24
[86] 2001-07-03 (PCT/US2001/021091)
[87] 2002-01-17 (WO2002/005177)
[30] US (60/216,661) 2000-07-07
[30] US (09/855,558) 2001-05-16

[21] 2,414,373
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR OFFERING PROMOTIONAL INCENTIVES ON THE WORLD-WIDE-WEB
[54] PROCEDE ET APPAREIL PERMETTANT D'OFFRIR DES INCITATIONS PROMOTIONNELLES SUR INTERNET
[72] TUTTRUP, ROBERT W., US
[72] IZZO, HENRY V., US
[72] COLLINS, THOMAS M., US
[72] WILLCOCKS, NEIL A., US
[72] RABINOVITCH, KEVIN L., US
[72] CHIMEL, MARK J., US
[71] MARS INCORPORATED, US
[85] 2002-12-24
[86] 2001-07-05 (PCT/US2001/021229)
[87] 2002-01-17 (WO2002/005179)
[30] US (60/216,786) 2000-07-07
[30] US (09/855,585) 2001-05-16

[21] 2,414,382
[13] A1

[51] Int.Cl. 7C12N 15/29 7A01H 4/00
7A01H 5/00 7A01N 65/00 7C12N 15/82
[25] EN
[54] ESR1 - A PLANT GENE THAT CAN PROMOTE PLANT REGENERATION AND TRANSFORMATION
[54] ESR1 UN GENE VEGETAL CAPABLE DE PROMOUVOIR LA REGENERATION ET LA TRANSFORMATION VEGETALE
[72] BANNO, HIROHARU, US
[72] CHUA, NAM-HAI, US
[71] THE ROCKEFELLER UNIVERSITY, US
[85] 2002-12-23
[86] 2001-06-21 (PCT/US2001/019858)
[87] 2002-01-03 (WO2002/000903)
[30] US (09/604,394) 2000-06-27

[21] 2,414,372
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD OF PLANNING A FUNERAL
[54] SYSTEME ET METHODE DE PROGRAMMATION DE FUNERAILLES
[72] TORRES, EFRAIN, US
[72] MYERS, RACHEL ELIZABETH, US
[72] SALATIN, RANDALL SCOTT, US
[71] FORETHOUGHT FINANCIAL SERVICES, INC., US
[85] 2003-01-03
[86] 2001-06-03 (PCT/US2001/021096)
[87] 2002-01-17 (WO2002/005178)
[30] US (60/216,567) 2000-07-07
[30] US (09/827,803) 2001-04-06

[21] 2,414,375
[13] A1

[51] Int.Cl. 7A61K 38/46 7A61K 48/00
7A61P 9/10 7G01N 33/50
[25] EN
[54] GLYCOSYLPHOSPHATIDYLINOSITO L SPECIFIC PHOSPHOLIPASE D PROTEINS FOR THE TREATMENT OR DIAGNOSIS OF ATHEROSCLEROSIS
[54] PROTEINES DE PHOPHOLIPASE D A SPECIFICITE GLYCOSYLPHOSPHATIDYLINOSITO L UTILES POUR LE TRAITEMENT OU LE DIAGNOSTIC DE L'ATHEROSCLEROSE
[72] SCHOFIELD, JULIAN, GB
[72] RADEMACHER, THOMAS WILLIAM, GB
[71] UNIVERSITY COLLEGE LONDON, GB
[85] 2002-12-23
[86] 2001-06-25 (PCT/GB2001/002803)
[87] 2002-01-10 (WO2002/002756)
[30] GB (0015986.3) 2000-06-29

[21] 2,414,383
[13] A1

[51] Int.Cl. 7G10D 1/02
[25] EN
[54] VIOLIN SHOULDER CRADLE
[54] EPAULIERE POUR VIOLON
[72] RUAN, YING GANG, US
[71] RUAN, YING GANG, US
[85] 2003-01-10
[86] 2001-06-29 (PCT/US2001/021243)
[87] 2002-01-17 (WO2002/005258)
[30] US (09/614,279) 2000-07-12

[21] 2,414,384
[13] A1

[51] Int.Cl. 7H04L 12/56 7H04L 12/28
[25] EN
[54] ADAPTIVE TRANSMISSION CHANNEL ALLOCATION METHOD AND SYSTEM FOR ISM AND UNLICENSED FREQUENCY BANDS
[54] ALLOCATION DE CANAL DE TRANSMISSION ADAPTATIVE POUR DES BANDES ISM ET DES BANDES DE FREQUENCE SANS LICENCE
[72] HONKANEN, MAURI, FI
[72] LAPPETELAINEN, ANTTI, FI
[72] PALIN, ARTO, FI
[71] NOKIA CORPORATION, FI
[85] 2002-12-23
[86] 2001-06-07 (PCT/IB2001/000998)
[87] 2002-01-10 (WO2002/003627)
[30] US (09/610,758) 2000-07-06

PCT Applications Entering the National Phase

[21] 2,414,386
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] TIME VARIABLE INCENTIVE FOR PURCHASING GOODS AND SERVICES
[54] INCITATION D'ACHAT DE MARCHANDISES ET DE SERVICES VARIABLE DANS LE TEMPS
[72] IZZO, HENRY V., US
[72] TUTTRUP, ROBERT W., US
[72] WILLCOCKS, NEIL A., US
[72] COLLINS, THOMAS M., US
[72] STANTON, KEVIN J., US
[72] CHIMEL, MARK J., US
[72] RABINOVITCH, KEVIN L., US
[71] MARS INCORPORATED, US
[85] 2002-12-24
[86] 2001-07-06 (PCT/US2001/021310)
[87] 2002-01-17 (WO2002/005181)
[30] US (60/217,070) 2000-07-10
[30] US (09/731,834) 2000-12-08

[21] 2,414,389
[13] A1

[51] Int.Cl. 7A61K 31/445 7A61P 11/00
7A61K 31/167 7A61K 31/24 7A61K 31/245
7A61K 31/4453 7A61K 31/47
[25] EN
[54] METHODS OF TREATING NEUTROPHIL-RELATED DISEASES WITH TOPICAL ANESTHETICS
[54] PROCEDES POUR TRAITER LES MALADIES LIEES AUX NEUTROPHILES AVEC DES ANESTHESIANTS TOPIQUES
[72] HUNT, LOREN W., US
[72] GLEICH, GERALD J., US
[71] MAYO FOUNDATION FOR MEDICAL EDUCATION & RESEARCH, US
[85] 2002-12-23
[86] 2001-06-22 (PCT/US2001/019977)
[87] 2002-01-03 (WO2002/000218)
[30] US (60/214,031) 2000-06-23

[21] 2,414,405
[13] A1

[51] Int.Cl. 7G06F 17/50 7G01V 11/00
[25] EN
[54] METHOD AND SYSTEM FOR MODELING GEOLOGICAL STRUCTURES USING AN UNSTRUCTURED FOUR-DIMENSIONAL MESH
[54] PROCEDE ET SYSTEME DE MODELISATION DE STRUCTURES GEOLOGIQUES AU MOYEN D'UN RESEAU QUADRIDIIMENSIONNEL NON STRUCTURE
[72] CANANN, SCOTT A., US
[72] KENNEDY, STEPHEN R., US
[72] WARD, STEVEN B., US
[71] OBJECT RESERVOIR, INC., US
[85] 2002-12-23
[86] 2001-06-29 (PCT/US2001/020910)
[87] 2002-01-03 (WO2002/001251)
[30] US (60/215,697) 2000-06-29

[21] 2,414,388
[13] A1

[51] Int.Cl. 7A61M 5/142 7F04B 43/02
7F04B 43/04
[25] EN
[54] AUTOPRIMING A MICRO-CASSETTE WHILE MINIMIZING THE FORMATION OF AIR BUBBLES IN A PUMPING CHAMBER
[54] AUTO-AMORCAGE D'UN MICROCHARGEUR AVEC MINIMISATION DE LA FORMATION DE BULLES D'AIR DANS UNE CHAMBRE DE POMPAGE
[72] CANUP, THOMAS D., US
[72] KRAJEWSKI, DAVID A., US
[71] ABBOTT LABORATORIES, US
[85] 2003-01-03
[86] 2001-06-27 (PCT/US2001/020493)
[87] 2002-02-21 (WO2002/013890)
[30] US (09/636,338) 2000-08-10

[21] 2,414,391
[13] A1

[51] Int.Cl. 7F25D 23/00 7F25D 16/00
[25] EN
[54] ENERGY TRANSFER SYSTEM FOR COLD STORAGE FACILITIES
[54] SYSTEME DE TRANSFERT D'ENERGIE POUR INSTALLATIONS D'ENTREPOSAGE FRIGORIFIQUES
[72] HORVAY, J. BENJAMIN, US
[71] SCHULAK, EDWARD R., US
[85] 2002-12-30
[86] 2001-07-06 (PCT/US2001/021359)
[87] 2002-01-17 (WO2002/004877)
[30] US (09/611,141) 2000-07-06

[21] 2,414,406
[13] A1

[51] Int.Cl. 7A61K 7/42 7A61K 31/35
7A61K 7/48
[25] EN
[54] USE OF EGF-R PROTEIN TYROSINE KINASE INHIBITORS FOR PREVENTING PHOTOAGING IN HUMAN SKIN
[54] UTILISATION D'INHIBITEURS DE PROTEINE TYROSINE KINASE DU RECEPTEUR DE FACTEUR DE CROISSANCE EPIDERMIQUE (EGF-R) POUR LA PREVENTION DU PHOTOVIEILLISSEMENT DE LA PEAU HUMAINE
[72] FISHER, GARY J., US
[72] VOORHEES, JOHN J., US
[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[85] 2002-12-23
[86] 2001-06-26 (PCT/US2001/041154)
[87] 2002-01-03 (WO2002/000183)
[30] US (60/213,940) 2000-06-26

[21] 2,414,394
[13] A1

[51] Int.Cl. 7G08B 13/14 7H01Q 7/00
[25] EN
[54] TWIN COIL ANTENNA
[54] ANTENNE A DOUBLE ENROULEMENT
[72] JUSTICE, CHRISTOPHER M., US
[71] C.CRANE COMPANY, US
[85] 2003-01-03
[86] 2001-07-06 (PCT/US2001/021416)
[87] 2002-01-17 (WO2002/005236)
[30] US (60/216,267) 2000-07-06

Demandes PCT entrant en phase nationale

[21] **2,414,407**
[13] A1

[51] Int.Cl. 7C07C 401/00 7A61K 31/59
[25] EN
[54] STABILIZED 1.ALPHA.-HYDROXY VITAMIN D
[54] 1.ALPHA.-HYDROXY-VITAMINE D STABILISEE
[72] MAZESS, RICHARD B., US
[72] BISHOP, CHARLES W., US
[72] KNUTSON, JOYCE C., US
[71] BONE CARE INTERNATIONAL, INC., US
[85] 2002-12-23
[86] 2001-07-18 (PCT/US2001/022729)
[87] 2002-01-24 (WO2002/006218)
[30] US (60/219,068) 2000-07-18

[21] **2,414,409**
[13] A1

[51] Int.Cl. 7A01N 59/00
[25] EN
[54] ENHANCING THERAPEUTIC EFFECTIVENESS OF NITRIC OXIDE INHALATION
[54] METHODES AMELIORANT L'EFFICACITE THERAPEUTIQUE DU MONOXYDE D'AZOTE ADMINISTRE PAR INHALATION
[72] BLOCH, KENNETH D., US
[72] ICHINOSE, FUMITO, US
[72] ZAPOL, WARREN M., US
[71] THE GENERAL HOSPITAL CORPORATION, US
[85] 2002-12-23
[86] 2001-06-22 (PCT/US2001/041102)
[87] 2002-01-03 (WO2002/000175)
[30] US (09/605,900) 2000-06-28

[21] **2,414,411**
[13] A1

[51] Int.Cl. 7C08G 18/10 7C09J 175/04
[25] EN
[54] SILYLATED POLYURETHANES FOR ADHESIVES AND SEALANTS WITH IMPROVED MECHANICAL PROPERTIES
[54] POLYURETHANES SILYLES POUR ADHESIFS ET COLLES A PROPRIETES MECANIQUES AMELIOREES
[72] KUBISH, SCOTT D., US
[72] BRIDDELL, BRIAN J., US
[72] WANG, XIAOBIN, US
[71] ADCO PRODUCTS, INC., US
[85] 2002-12-23
[86] 2001-06-07 (PCT/US2001/018544)
[87] 2002-01-24 (WO2002/006367)
[30] US (09/615,921) 2000-07-13

[21] **2,414,415**
[13] A1

[51] Int.Cl. 7B05C 3/04 7B05C 3/09 7A61L 27/54
[25] EN
[54] SEMI-AUTOMATIC COATING SYSTEM AND METHODS FOR COATING MEDICAL DEVICES
[54] SYSTEME DE REVETEMENT SEMI-AUTOMATISE ET PROCEDES PERMETTANT DE RECOUVRIR DES DISPOSITIFS MEDICAUX
[72] ROWLAND, RANDALL P., US
[72] BOUCHIER, MARK S., US
[72] GOHMAN, JAMES A., US
[72] LUND, ROBERT E., US
[71] AMERICAN MEDICAL SYSTEMS, INC., US
[85] 2002-12-23
[86] 2001-07-30 (PCT/US2001/023699)
[87] 2002-02-07 (WO2002/009786)
[30] US (09/630,175) 2000-08-01

[21] **2,414,428**
[13] A1

[51] Int.Cl. 7E21B 23/00 7E21B 29/00 7E21B 23/08
[25] EN
[54] LINER HANGER WITH STANDOFFS
[54] SUSPENSION DE COLONNE PERDUE POURVUE DE DISTANCES ANNULAIRES
[72] COOK, ROBERT LANCE, US
[72] RING, LEV, US
[71] ENVENTURE GLOBAL TECHNOLOGY, US
[85] 2002-12-23
[86] 2001-07-27 (PCT/US2001/023815)
[87] 2002-02-07 (WO2002/010550)
[30] US (60/221,645) 2000-07-28

[21] **2,414,438**
[13] A1

[51] Int.Cl. 7G06F 13/00
[25] EN
[54] SYSTEM AND METHOD FOR SEMAPHORE AND ATOMIC OPERATION MANAGEMENT IN A MULTIPROCESSOR
[54] SYSTEME ET PROCEDE DE GESTION DE SEMAPHORES ET D'OPERATIONS ATOMIQUES DANS UN MULTIPROCESSEUR
[72] PARKS, DAVID, US
[71] SRC CORPORATION, INC., US
[85] 2003-01-09
[86] 2001-03-16 (PCT/US2001/008597)
[87] 2002-02-21 (WO2002/015021)
[30] US (09/638,365) 2000-08-15

[21] **2,414,440**
[13] A1

[51] Int.Cl. 7A61K 7/16 7C01F 11/18
[25] EN
[54] CALCIUM CARBONATE COMPOSITIONS FOR USE IN THE MANUFACTURE OF TOOTHPASTE
[54] COMPOSITIONS DE CARBONATE DE CALCIUM
[72] ANDRADE, GUSTAVO P. N., BR
[72] COELHO, ANTONIO O., BR
[72] VALENTE, CARLOS A. R., BR
[72] RENHA, LUIZ RICARDO B. S., BR
[71] QUIMICA INDUSTRIAL BARRA DO PIRAI LTDA., BR
[85] 2002-12-23
[86] 2001-08-17 (PCT/BR2001/000101)
[87] 2002-02-21 (WO2002/013774)
[30] GB (0020183.0) 2000-08-17

[21] **2,414,443**
[13] A1

[51] Int.Cl. 7G06N 3/00
[25] EN
[54] METHOD AND SYSTEM FOR MODELING BIOLOGICAL SYSTEMS
[54] PROCEDE ET SYSTEME DE MODELISATION DES SYSTEMES BIOLOGIQUES
[72] LETT, GREGORY SCOTT, US
[72] RICE, JOHN JEREMY, US
[71] PHYSIOME SCIENCES, INC., US
[85] 2002-12-24
[86] 2001-07-05 (PCT/US2001/021461)
[87] 2002-01-17 (WO2002/005205)
[30] US (60/216,876) 2000-07-07
[30] US (09/898,151) 2001-07-03

[21] **2,414,446**
[13] A1

[51] Int.Cl. 7C07F 15/00 7A61P 35/04 7A61K 33/24
[25] EN
[54] RUTHENIUM (II) COMPOUNDS FOR USE IN THE THERAPY OF CANCER
[54] COMPOSES DE RUTHENIUM (II) A UTILISER DANS LE TRAITEMENT DU CANCER
[72] MORRIS, ROBERT EDWARD, IE
[72] SADLER, PETER JOHN, GB
[72] JODRELL, DUNCAN, GB
[72] CHEN, HAIMEI, GB
[71] THE UNIVERSITY COURT, THE UNIVERSITY OF EDINBURGH, GB
[85] 2002-12-24
[86] 2001-06-26 (PCT/GB2001/002824)
[87] 2002-01-10 (WO2002/002572)
[30] GB (0016052.3) 2000-06-30

PCT Applications Entering the National Phase

[21] 2,414,449
[13] A1

[51] Int.Cl. 7E21B 29/10 7E21B 43/10
[25] EN
[54] LINER HANGER WITH SLIP JOINT SEALING MEMBERS AND METHOD OF USE
[54] SUSPENSION DE COLONNE PERDUE AVEC ELEMENTS D'ETANCHEITE A JOINT COUILLANT ET PROCEDE D'UTILISATION
[72] RING, LEV, US
[72] COOK, ROBERT LANCE, US
[71] ENVENTURE GLOBAL TECHNOLOGY, US
[85] 2002-12-23
[86] 2001-07-27 (PCT/US2001/041446)
[87] 2002-02-07 (WO2002/010551)
[30] US (60/221,443) 2000-07-28

[21] 2,414,453
[13] A1

[51] Int.Cl. 7B65D 1/02 7B65D 1/42
[25] EN
[54] CONTAINER WITH STRUCTURAL RIBS
[54] RECIPIENT A SAILLIES DE RENFORCEMENT
[72] SWINDEMAN, MICHAEL J., US
[72] HARIDAS, BALAKRISHNA, US
[72] PAYNE, MICHAEL T., US
[72] FINLAY, PATRICK J., US
[71] PEPSICO, INC., US
[85] 2002-12-24
[86] 2001-06-19 (PCT/US2001/019372)
[87] 2002-01-10 (WO2002/002415)
[30] US (60/215,754) 2000-06-30
[30] US (09/790,676) 2001-02-23

[21] 2,414,455
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 31/14
7A61P 31/18 7A61K 31/505
[25] EN
[54] PHARMACEUTICAL COMPOSITION AND METHOD FOR THE TREATMENT OF RETROVIRAL INFECTIONS
[54] COMPOSITION PHARMACEUTIQUE ET TECHNIQUE DE TRAITEMENT DES INFECTIONS RETROVIRALES
[72] PANNECOQUE, CHRISTOPHE, BE
[72] DEBYSER, ZEGER, BE
[72] DE CLERCQ, ERIK, BE
[72] WITVROUW, MYRIAM, BE
[72] PLYMERS, WILLEM, BE
[71] STICHTING REGA VZW, BE
[85] 2002-12-23
[86] 2001-07-09 (PCT/EP2001/007882)
[87] 2002-01-17 (WO2002/003971)
[30] GB (0016845.0) 2000-07-07
[30] US (60/234,416) 2000-09-21
[30] US (60/262,612) 2001-01-18

[21] 2,414,456
[13] A1

[51] Int.Cl. 7H04Q 7/38 7H04Q 7/36
[25] EN
[54] CODE POWER MEASUREMENT FOR DYNAMIC CHANNEL ALLOCATION
[54] MESURE DE PUISSANCE DE CODE POUR L'ATTRIBUTION DYNAMIQUE DE CANAUX
[72] PAN, JUNG-LIN, US
[72] ZEIRA, ARIELA, US
[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2003-01-09
[86] 2001-07-06 (PCT/US2001/021470)
[87] 2002-01-17 (WO2002/005441)
[30] US (60/217,093) 2000-07-10

[21] 2,414,457
[13] A1

[51] Int.Cl. 7B01L 3/02 7B41J 2/01
[25] EN
[54] HIGHLY PARALLEL FABRICATION OF MICROARRAYS BY INK JET PRINTHEADS
[54] FABRICATION HAUTEMENT PARALLELE DE MICRO-MATRICES AU MOYEN DE TETES D'IMPRESSION A JET D'ENCRE
[72] MANNING, HOWARD JOHN, GB
[71] ARRAYJET LIMITED, GB
[85] 2002-12-23
[86] 2001-08-02 (PCT/GB2001/003471)
[87] 2002-02-14 (WO2002/011889)
[30] GB (0018963.9) 2000-08-03

[21] 2,414,458
[13] A1

[51] Int.Cl. 7H04B 10/17
[25] EN
[54] OPTICAL TRANSMISSION SYSTEMS INCLUDING OPTICAL AMPLIFIERS AND METHODS OF USE THEREIN
[54] SYSTEMES DE TRANSMISSION OPTIQUE CONTENANT DES AMPLIFICATEURS OPTIQUES ET PROCEDES D'UTILISATION CORRESPONDANTS
[72] SMITH, DAVID F., US
[72] STEPHENS, THOMAS D., US
[71] CORVIS CORPORATION, US
[85] 2003-01-06
[86] 2001-07-06 (PCT/US2001/021471)
[87] 2002-01-17 (WO2002/005462)
[30] US (60/216,114) 2000-07-06

Demandes PCT entrant en phase nationale

[21] 2,414,461
[13] A1

[51] Int.Cl. 7C07D 263/48 7C07D 233/00
7C07D 239/00 7C07D 401/04 7C07D 403/
04 7C07D 403/12 7C07D 401/14 7C07D
239/42 7C07D 277/42 7A61K 31/425
7A61K 31/505
[25] EN
[54] ARYL PHENYLHETEROCYCLYL
SULFIDE DERIVATIVES AND THEIR
USE AS CELL ADHESION-INHIBITING
ANTI-INFLAMMATORY AND
IMMUNE-SUPPRESSIVE AGENTS
[54] DERIVES D'ARYLE
PHENYLHETEROCYCLYLE
SULFURES ET LEUR UTILISATION EN
TANT QU'AGENTS
IMMUNOSUPPRESSEURS ANTI-
INFLAMMATOIRES INHIBANT
L'ADHERENCE CELLULAIRE
[72] WANG, SHELDON, US
[72] WANG, GARY T., US
[72] GENTLES, ROBERT, US
[71] ABBOTT LABORATORIES, US
[85] 2002-12-24
[86] 2001-06-22 (PCT/US2001/020128)
[87] 2002-01-10 (WO2002/002539)
[30] US (09/606,717) 2000-06-29

[21] 2,414,463
[13] A1

[51] Int.Cl. 7G08G 5/00
[25] EN
[54] MULTISOURCE TARGET
CORRELATION
[54] CORRELATION MULTISOURCE
DES CIBLES
[72] LAI, CHIH, US
[71] UNITED PARCEL SERVICE OF
AMERICA, INC., US
[85] 2002-12-31
[86] 2001-07-09 (PCT/US2001/021542)
[87] 2002-01-17 (WO2002/005246)
[30] US (60/217,230) 2000-07-10
[30] US (09/873,969) 2001-06-04

[21] 2,414,464
[13] A1

[51] Int.Cl. 7C07D 207/26 7C07D 205/04
7C07D 295/08 7C07D 295/12 7C07D 401/
12 7A61K 31/16 7C07D 295/18 7A61K 31/
33 7C07D 211/60 7C07C 323/62 7C07D
211/62
[25] EN
[54] ARYL PHENYCYCLOPROPYL
SULFIDE DERIVATIVES AND THEIR
USE AS CELL ADHESION-INHIBITING
ANTI-INFLAMMATORY AND
IMMUNE-SUPPRESSIVE AGENTS
[54] DERIVES DE SULFURE D'ARYLE
PHENYCYCLOPROPYLE ET LEUR
UTILISATION EN TANT QUE
COMPOSES ANTI-INFLAMMATOIRES
INHIBANT L'ADHESION CELLULAIRE
ET AGENTS IMMUNOSUPPRESSEURS
[72] LINK, JAMES T., US
[72] SORENSEN, BRYAN K., US
[71] ABBOTT LABORATORIES, US
[85] 2002-12-24
[86] 2001-06-22 (PCT/US2001/020156)
[87] 2002-01-10 (WO2002/002522)
[30] US (09/606,770) 2000-06-29

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

[51] Int.Cl. 7C07D 401/14 7C07D 207/00
7C07D 209/00 7C07D 213/00 7C07D 233/
00 7C07D 401/04 7C07D 471/04 7C07D
491/04 7C07D 403/14 7C07D 409/14
7C07D 417/14 7A61K 31/40
[25] EN
[54] 4-HETEROARYL-3-
HETEROARYLIDENYL-2-
INDOLINONES AND THEIR USE AS
PROTEIN KINASE INHIBITORS
[54] 4-HETEROARYL-3-
HETEROARYLIDENYL-2-
INDOLINONES ET LEUR
UTILISATION COMME INHIBITEURS
DES PROTEINE KINASES
[72] TANG, PENG CHO, US
[72] CUI, JINGRON, US
[72] WEI, CHUNG CHEN, US
[72] HUANG, PING, US
[71] SUGEN, INC., US
[85] 2002-12-24
[86] 2001-06-29 (PCT/US2001/020768)
[87] 2002-01-10 (WO2002/002551)
[30] US (60/215,654) 2000-06-30

[21] 2,414,467
[13] A1

[51] Int.Cl. 7G08G 5/04
[25] EN
[54] METHOD FOR DETERMINING
CONFLICTING PATHS BETWEEN
MOBILE AIRBORNE VEHICLES AND
ASSOCIATED SYSTEM AND
COMPUTER SOFTWARE PROGRAM
PRODUCT
[54] PROCEDE ET SYSTEME
DESTINES A DETERMINER DES
TRAJECTOIRES DE VOL
INCOMPATIBLES ENTRE DES
VEHICULES AERIENS EN
MOUVEMENT ET PROGRAMME
LOGICIEL INFORMATIQUE ASSOCIE
[72] LAI, CHIH, US
[71] UNITED PARCEL SERVICE OF
AMERICA, INC., US
[85] 2003-01-03
[86] 2001-07-09 (PCT/US2001/021567)
[87] 2002-01-17 (WO2002/004973)
[30] US (60/217,231) 2000-07-10

[21] 2,414,475
[13] A1

[51] Int.Cl. 7A47J 27/21 7G01F 23/02
7A47J 31/44
[25] EN
[54] ILLUMINATED JUG KETTLE
[54] BOUILLOIRE ECLAIRÉE
[72] RAYMOND, JOHN EDWIN CROLL,
GB
[71] PULSE HOME PRODUCTS LIMITED,
GB
[85] 2002-12-24
[86] 2001-05-04 (PCT/GB2001/002022)
[87] 2002-01-03 (WO2002/000072)
[30] GB (0015749.5) 2000-06-27

PCT Applications Entering the National Phase

[21] 2,414,477
[13] A1

[51] Int.Cl. 7C10M 133/38 7C10M 133/40
[25] EN
[54] LUBRICATING COMPOSITIONS CONTAINING AROMATIZED 1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE POLYMERS
[54] COMPOSITIONS LUBRIFIANTES CONTENANT DES POLYMERES AROMATIQUES DE 1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLINE
[72] KAROL, THOMAS J., US
[72] DONNELLY, STEVEN G., US
[71] R.T. VANDERBILT COMPANY, INC., US
[85] 2003-01-10
[86] 2001-08-03 (PCT/US2001/024534)
[87] 2002-02-21 (WO2002/014457)
[30] US (09/640,321) 2000-08-16

[21] 2,414,478
[13] A1

[51] Int.Cl. 7A61B 19/08 7A61F 7/00 7A47G 9/02
[25] FR
[54] DISPOSITIF DE DRAPAGE CHIRURGICAL ET DE LUTTE CONTRE LA THERMOLYSE PEROPERATOIRE
[54] SURGICAL DRAPING DEVICE AND ELIMINATION OF PEROPERATIONAL THERMOLYSIS RISKS
[72] CARJUZAA, ALAIN PIERRE XAVIER, FR
[71] CARJUZAA, ALAIN PIERRE XAVIER, FR
[85] 2002-12-24
[86] 2001-06-28 (PCT/FR2001/002069)
[87] 2002-01-03 (WO2002/000132)
[30] FR (00/08742) 2000-06-29

[21] 2,414,480
[13] A1

[51] Int.Cl. 7A61K 31/19 7A61P 35/00 7A61P 35/04 7A61K 31/20
[25] EN
[54] FATTY ACID ANALOGUES FOR THE TREATMENT OF CANCER
[54] ANALOGUES D'ACIDES GRAS DESTINES AU TRAITEMENT DU CANCER
[72] BERGE, ROLF, NO
[71] THIA MEDICA AS, NO
[85] 2002-12-23
[86] 2001-07-13 (PCT/NO2001/000301)
[87] 2002-01-17 (WO2002/003983)
[30] NO (20003591) 2000-07-13

[21] 2,414,482
[13] A1

[51] Int.Cl. 7A61F 5/445 7B29C 65/16
[25] EN
[54] METHOD FOR WELDING COMPONENTS OF A MULTI-LAYER CONSTRUCTION
[54] PROCEDE PERMETTANT DE SOUDER DES COMPOSANTS D'UNE CONSTRUCTION MULTICOUCHE
[72] VORM, THORKILD, DK
[72] FINK, INGRID LAESOE, DK
[72] BAGER, KIM, DK
[71] COLOPLAST A/S, DK
[85] 2002-12-24
[86] 2001-06-27 (PCT/DK2001/000449)
[87] 2002-01-03 (WO2002/000144)
[30] DK (PA 2000 01005) 2000-06-28

[21] 2,414,486
[13] A1

[51] Int.Cl. 7A61G 7/057 7A47C 27/18
[25] EN
[54] DISPOSABLE MATTRESS PORTION
[54] PARTIE DE MATELAS JETABLE
[72] BRENNER, JOHN A., US
[72] SALVATINI, BENJAMIN, US
[72] MENSCHING, KERRY J., US
[71] HILL-ROM SERVICES, INC., US
[85] 2002-12-24
[86] 2001-06-26 (PCT/US2001/041155)
[87] 2002-01-03 (WO2002/000158)
[30] US (09/604,208) 2000-06-27

[21] 2,414,488
[13] A1

[51] Int.Cl. 7B65G 25/04
[25] EN
[54] CONNECTOR AND CONNECTION METHOD FOR CONVEYOR SLATS
[54] FIXATION ET PROCEDE DE FIXATION DES LATTES D'UN CONVOYEUR
[72] FOSTER, RAYMOND KEITH, US
[71] FOSTER, RAYMOND KEITH, US
[85] 2003-01-02
[86] 2001-07-05 (PCT/US2001/021528)
[87] 2002-01-07 (WO2002/002442)
[30] US (09/610,037) 2000-07-05
[30] US (09/900,376) 2001-07-05

[21] 2,414,491
[13] A1

[51] Int.Cl. 7H03F 21/00
[25] EN
[54] POWER AMPLIFICATION FOR PARAMETRIC LOUDSPEAKERS
[54] AMPLIFICATION DE PUISSANCE POUR HAUT-PARLEURS PARAMETRIQUES
[72] BANK, JEEVAN G., US
[72] CROFT, JAMES J., III, US
[71] AMERICAN TECHNOLOGY CORPORATION, US
[85] 2003-01-09
[86] 2001-07-11 (PCT/US2001/021749)
[87] 2002-01-17 (WO2002/005588)
[30] US (60/217,373) 2000-07-11

[21] 2,414,492
[13] A1

[51] Int.Cl. 7C03C 3/076 7C03C 4/00 7C03C 3/078 7C03C 3/083 7C04B 14/22
[25] EN
[54] LITHIUM GLASS COMPOSITIONS
[54] COMPOSITIONS DE VERRE AU LITHIUM
[72] BAXTER, STEPHEN, US
[72] STOKES, DAVID B., US
[71] FMC CORPORATION, US
[85] 2002-12-30
[86] 2001-01-23 (PCT/US2001/002193)
[87] 2002-01-10 (WO2002/002469)
[30] US (09/610,101) 2000-06-30

[21] 2,414,494
[13] A1

[51] Int.Cl. 7B01D 25/26
[25] EN
[54] FILTER MODULE
[54] MODULE FILTRANT
[72] ZEILER, MARTIN, DE
[72] DIEMER, WOLFGANG, DE
[72] SCHNIEDER, GEORG, DE
[72] STROHM, GERHARD, DE
[71] SEITZSCHENK FILTERSYSTEMS GMBH, DE
[85] 2002-12-24
[86] 2001-06-26 (PCT/EP2001/007277)
[87] 2002-01-03 (WO2002/000320)
[30] DE (100 29 960.1) 2000-06-26

Demandes PCT entrant en phase nationale

[21] 2,414,498
[13] A1

[51] Int.Cl. 7C09J 123/14
[25] EN
[54] ADHESIVE ALPHA-OLEFIN
INTER-POLYMERS
[54] ALPHA-OLEFINE INTER-
POLYMERES ADHESIFS
[72] LOHSE, DAVID J., US
[72] KARANDINOS, ANTHONY
GEORGE, BE
[72] HARRINGTON, BRUCE A., US
[72] GEORJON, OLIVIER J. F., BE
[72] NELSON, KEITH A., US
[72] TANCREDE, JEAN M., US
[72] LEWTAS, KENNETH, BE
[71] EXXON CHEMICAL PATENTS, INC.,
US
[85] 2002-12-23
[86] 2000-12-21 (PCT/US2000/035016)
[87] 2001-06-08 (WO2001/046278)
[30] US (60/171,715) 1999-12-21
[30] US (60/199,093) 2000-04-21

[21] 2,414,501
[13] A1

[51] Int.Cl. 7H04R 29/00 7H04B 1/00
[25] EN
[54] DYNAMIC POWER SHARING IN A
MULTI-CHANNEL SOUND SYSTEM
[54] REPARTITION DYNAMIQUE DE
PUISANCE DANS UN SYSTEME
SONORE MULTICANAUX
[72] CROFT, JAMES J., III, US
[71] AMERICAN TECHNOLOGY
CORPORATION, US
[85] 2003-01-09
[86] 2001-07-11 (PCT/US2001/021755)
[87] 2002-01-17 (WO2002/005261)
[30] US (60/217,266) 2000-07-11

[21] 2,414,502
[13] A1

[51] Int.Cl. 7C11D 17/04 7A61L 9/05
7C11D 3/22 7C11D 3/50 7C11D 1/83
[25] EN
[54] LAVATORY FRESHENING AND/
OR CLEANING SYSTEM AND
METHOD
[54] SYSTEME ET PROCEDE DE
RAFRAICHISSEMENT ET/OU DE
NETTOYAGE DES TOILETTES
[72] VELTMAN, JEROME J., US
[72] MOODYCLIFFE, TIMOTHY I., US
[71] S. C. JOHNSON & SON, INC., US
[85] 2002-12-30
[86] 2001-07-11 (PCT/US2001/021788)
[87] 2002-01-17 (WO2002/004591)
[30] GB (0017154.6) 2000-07-12

[21] 2,414,503
[13] A1

[51] Int.Cl. 7C11D 17/04 7A61L 9/05
7C11D 3/22 7C11D 3/50 7C11D 1/83
[25] EN
[54] LAVATORY FRESHENING AND/
OR CLEANING SYSTEM AND
METHOD
[54] SYSTEME ET PROCEDE DE
RAFRAICHISSEMENT ET/OU DE
NETTOYAGE DES TOILETTES
[72] VELTMAN, JEROME J., US
[72] MOODYCLIFFE, TIMOTHY I., US
[71] S. C. JOHNSON & SON, INC., US
[85] 2002-12-30
[86] 2001-07-11 (PCT/US2001/021789)
[87] 2002-01-17 (WO2002/004592)
[30] GB (0017151.2) 2000-07-12

[21] 2,414,511
[13] A1

[51] Int.Cl. 7B07C 5/00 7B65B 21/06
[25] EN
[54] METHOD AND SYSTEM FOR
SINGLE PASS LETTER AND FLAT
PROCESSING
[54] PROCEDE ET SYSTEME POUR
TRAITER DES LETTRES ET DE
GRANDS OBJETS PLATS EN UN SEUL
PASSAGE
[72] EDMONDS, DEAN, US
[71] UNITED STATES POSTAL SERVICE,
US
[85] 2002-12-24
[86] 2001-06-26 (PCT/US2001/020265)
[87] 2002-01-03 (WO2002/000362)
[30] US (60/214,255) 2000-06-26
[30] US (60/255,400) 2000-12-15

[21] 2,414,512
[13] A1

[51] Int.Cl. 7C07D 403/14 7A61P 31/00
7A61P 35/00 7C07D 401/14 7C07D 409/14
7C07D 207/34 7A61K 31/395 7C07D 209/
42 7C07D 209/88
[25] EN
[54] NOVEL COMPOUNDS
POSSESSING ANTIBACTERIAL,
ANTIFUNGAL OR ANTITUMOR
ACTIVITY
[54] NOUVEAUX COMPOSES
POSSEDANT UNE ACTIVITE ANTI-
BACTERIENNE, ANTIFONGIQUE ET
ANTI-TUMEUR
[72] DYATKINA, NATALIA B., US
[72] ZHANG, WENTAO, US
[72] BOTYANSZKI, JANOS, US
[72] NELSON, PETER HAROLD, US
[72] LIEHR, SEBASTIAN JOHANNES R.,
US
[72] MUCHOWSKI, JOSEPH MARTIN, US
[72] VELLIGAN, MARK DOUGLAS, US
[72] SHI, DONG-FANG, US
[72] ROBERTS, CHRISTOPHER DON, US
[72] KHORLIN, ALEXANDER, US
[71] GENELABS TECHNOLOGIES, INC.,
US
[85] 2002-12-24
[86] 2001-06-26 (PCT/US2001/020334)
[87] 2002-01-03 (WO2002/000650)
[30] US (60/214,478) 2000-06-27

[21] 2,414,514
[13] A1

[51] Int.Cl. 7C07D 453/02 7A61K 31/439
[25] EN
[54] CARBAMATES DERIVED FROM
ARYLALKYLAMINES
[54] CARBAMATES DERIVES
D'ARYLALKYLAMINES
[72] MIQUEL BONO, IGNACIO JOSE, ES
[72] SALCEDO ROCA, CAROLINA, ES
[72] CATENA RUIZ, JUAN LORENZO, ES
[72] BALSA LOPEZ, DOLORS, ES
[72] LAGUNAS ARNAL, CARMEN, ES
[72] FARRERONS GALLEMI, CARLES,
ES
[72] FERNANDEZ GARCIA, ANDRES, ES
[72] BONILLA NAVARRO, JOSE
IGNACIO, ES
[72] FERNANDEZ SERRAT, ANNA, ES
[71] LABORATORIOS S.A.L.V.A.T., S.A.,
ES
[85] 2002-12-24
[86] 2001-06-25 (PCT/ES2001/000252)
[87] 2002-01-03 (WO2002/000652)
[30] ES (P 200001661) 2000-06-27

PCT Applications Entering the National Phase

[21] 2,414,515
[13] A1

[51] Int.Cl. 7C08G 18/32
[25] EN
[54] ISOCYANATE COMPOSITIONS AND THEIR USE IN THE PREPARATION OF EXPANDED POLYURETHANE MATERIALS WITH ENDOWED FLAME-RESISTANCE
[54] COMPOSITIONS D'ISOCYANATE ET UTILISATION ASSOCIEE DANS LA PREPARATION DE MATERIAUX EN POLYURETHANE EXPANSIVE A RESISTANCE A LA FLAMME
[72] PETRONE, ANTONIO, IT
[72] OKON SAM, FELIX, IT
[72] GREGO, SANDRA, IT
[71] ENICHEM S.P.A., IT
[85] 2002-12-24
[86] 2001-06-29 (PCT/EP2001/007477)
[87] 2002-01-03 (WO2002/000751)
[30] IT (MI2000A001456) 2000-06-29

[21] 2,414,516
[13] A1

[51] Int.Cl. 7C08J 3/05 7C08L 33/26
[25] EN
[54] DISPERSAL OF POLYACRYLAMIDES
[54] DISPERSION DE POLYACRYLAMIDES
[72] HARLUKOWICZ, JOHN, US
[72] RYLES, RODERICK G., US
[72] LEWELLYN, MORRIS, US
[71] CYTEC TECHNOLOGY CORP., US
[85] 2002-12-24
[86] 2001-05-25 (PCT/US2001/017169)
[87] 2002-01-03 (WO2002/000769)
[30] US (09/604,298) 2000-06-26

[21] 2,414,517
[13] A1

[51] Int.Cl. 7H04L 25/06
[25] EN
[54] BIT DETECTION THRESHOLD IN A TDMA BURST COMMUNICATION SYSTEM
[54] SEUIL DE DETECTION DE BIT DANS UN SYSTEME DE COMMUNICATION TDMA PAR RAFALES
[72] MOSHER, THOMAS LEE, US
[72] ROTH, STEPHEN A., US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2003-01-02
[86] 2001-07-09 (PCT/US2001/041305)
[87] 2002-01-17 (WO2002/005503)
[30] US (60/217,241) 2000-07-10
[30] US (09/892,166) 2001-06-26

[21] 2,414,521
[13] A1

[51] Int.Cl. 7C08J 9/26 7C08L 23/20
7A61L 27/56
[25] FR
[54] POLYMER BIOPATIENTE A STRUCTURE TRIDIMENSIONNELLE A CELLULES COMMUNICANTES, PROCEDE DE PREPARATION ET APPLICATION EN MEDECINE ET EN CHIRURGIE
[54] THREE-DIMENSIONAL STRUCTURE BIOPATIENTE POLYMER WITH COMMUNICATING CELLS, PREPARATION METHOD AND USE IN MEDICINE AND SURGERY
[72] APOIL, ANDRE, FR
[72] HONIGER, JIRI, FR
[71] UNIVERSITE PIERRE ET MARIE CURIE (PARIS VI), FR
[85] 2002-12-24
[86] 2001-06-25 (PCT/FR2001/002007)
[87] 2002-01-03 (WO2002/000775)
[30] FR (00/08186) 2000-06-26

[21] 2,414,523
[13] A1

[51] Int.Cl. 7G06F 9/50 7G06F 9/46
[25] FR
[54] PROCEDE D'IMPLANTATION AUTOMATIQUE DE FONCTIONS LOGICIELLES SUR UN ENSEMBLE DE PROCESSEURS
[54] METHOD FOR AUTOMATICALLY IMPLANTING SOFTWARE FUNCTIONS ON A SET OF PROCESSORS
[72] BELTMAN, E. W., FR
[71] THALES NEDERLAND B.V., NL
[85] 2002-12-23
[86] 2001-06-26 (PCT/FR2001/002019)
[87] 2002-01-03 (WO2002/001346)
[30] NL (1015579) 2000-06-30

[21] 2,414,525
[13] A1

[51] Int.Cl. 7A01D 67/00 7A01B 51/02
[25] EN
[54] DEVICE FOR MAINTAINING GRASS FIELDS
[54] DISPOSITIF POUR ENTRETENIR DES CHAMPS GAZONNES
[72] REINCKE, MARINUS, NL
[71] REINCKE, MARINUS, NL
[85] 2003-01-06
[86] 2001-06-28 (PCT/NL2001/000487)
[87] 2002-01-10 (WO2002/001937)
[30] NL (1015621) 2000-07-05

[21] 2,414,528
[13] A1

[51] Int.Cl. 7A01K 61/00
[25] EN
[54] APPARATUS FOR BREEDING FISH IN OPEN SEA
[54] APPAREIL POUR L'ELEVAGE DE POISSONS EN HAUTE MER
[72] KLEIN, SHLOMO, IL
[71] KLEIN, SHLOMO, IL
[85] 2002-12-30
[86] 2001-07-02 (PCT/IL2001/000608)
[87] 2002-01-10 (WO2002/001946)
[30] IL (137151) 2000-07-03

[21] 2,414,529
[13] A1

[51] Int.Cl. 7G01N 31/22 7G01N 33/02
7A61K 7/16 7G01K 11/16
[25] EN
[54] INGESTIBLES POSSESSING INTRINSIC COLOR CHANGE
[54] COMPOSITIONS CONSUMMABLES A VARIATION DE COULEUR INTRINSEQUENT
[72] RIBI, HANS, US
[71] SEGAN INDUSTRIES, INC., US
[85] 2002-12-23
[86] 2001-06-25 (PCT/US2001/020260)
[87] 2002-01-03 (WO2002/000920)
[30] US (09/602,001) 2000-06-23

[21] 2,414,531
[13] A1

[51] Int.Cl. 7G08G 1/0968 7H04Q 7/20
[25] EN
[54] METHOD AND SYSTEM FOR PROVIDING TRAFFIC AND RELATED INFORMATION
[54] PROCEDE ET SYSTEME PERMETTANT DE FOURNIR DES CONDITIONS DE TRAFIC ET DES INFORMATIONS ASSOCIEES
[72] VAN LEERSUM, JULIAN, AU
[72] TRAYFORD, ROS, AU
[72] KARL, CHARLES, AU
[71] CUSTOM TRAFFIC PTY. LTD., AU
[85] 2002-12-27
[86] 2001-06-26 (PCT/AU2001/000758)
[87] 2002-01-03 (WO2002/001532)
[30] AU (PQ 8381) 2000-06-26
[30] AU (PR 4793) 2001-05-04

Demandes PCT entrant en phase nationale

[21] 2,414,532
[13] A1

[51] Int.Cl. 7A45D 33/38
[25] EN
[54] APPLICATION OF COSMETICS
[54] APPLICATION DE PRODUITS
COSMETIQUES
[72] MAMMONE, ROCCO, AU
[71] MAJIC BEAUTY PTY LTD., AU
[85] 2002-12-30
[86] 2001-07-05 (PCT/AU2001/000807)
[87] 2002-01-10 (WO2002/001982)
[30] AU (PQ 8580) 2000-07-05
[30] US (60/251,176) 2000-12-04
[30] AU (PR 2695) 2001-01-24

[21] 2,414,533
[13] A1

[51] Int.Cl. 7G06F 9/445 7H04L 29/06
7H04L 29/08
[25] FR
[54] PROCEDE DE TRANSMISSION
D'UN AGENT MOBILE DANS UN
RESEAU; EMETTEUR, RECEPTEUR,
ET AGENT MOBILE ASSOCIES
[54] METHOD FOR TRANSMITTING A
MOBILE AGENT IN A NETWORK,
ASSOCIATED TRANSMITTER,
RECEIVER AND MOBILE AGENT
[72] GILLARDEAU, SEBASTIEN, FR
[72] DELAUTRE, ANTOINE, FR
[72] RUIZ, PASCAL, FR
[71] THALES, FR
[85] 2002-12-23
[86] 2001-06-29 (PCT/FR2001/002096)
[87] 2002-01-03 (WO2002/001313)
[30] FR (00/08515) 2000-06-30

[21] 2,414,537
[13] A1

[51] Int.Cl. 7A61J 3/07 7B65B 1/36
[25] EN
[54] SYSTEM, METHOD AND
APPARATUS FOR FILLING
CONTAINERS
[54] SYSTEME, PROCEDE ET
APPAREIL POUR REMPLIR DES
CONTENANTS
[72] PENACHIO, ERNEST E., US
[72] STAPLETON, KEVIN, US
[72] JOHNSTON, LLOYD P., US
[72] WOLFF, MARK, US
[71] ADVANCED INHALATION
RESEARCH, INC., US
[85] 2002-12-23
[86] 2001-08-09 (PCT/US2001/024812)
[87] 2002-02-28 (WO2002/015839)
[30] US (09/642,666) 2000-08-22

[21] 2,414,539
[13] A1

[51] Int.Cl. 7A45D 44/00
[25] EN
[54] HAIR DESIGN SYSTEM AND ITS
APPLICATIONS
[54] SYSTEME DE CONCEPTION DE
COIFFURES ET SES APPLICATIONS
[72] YAMASHITA, YUKO, JP
[72] HIRATA, YOSHIHIRO, JP
[71] PHILD CO., LTD., JP
[85] 2002-12-31
[86] 2001-07-02 (PCT/JP2001/005702)
[87] 2002-12-31 (WO2002/001984)
[30] JP (2000-200542) 2000-07-03
[30] JP (2000-375398) 2000-12-11

[21] 2,414,540
[13] A1

[51] Int.Cl. 7B60J 5/04
[25] EN
[54] REINFORCING ROD FOR BODY
AND/OR CHASSIS ELEMENT OF A
MOTOR VEHICLE
[54] BARRE DE RENFORT POUR
ELEMENT DE CARROSSERIE ET/OU
DE CHASSIS D'UN VEHICULE
AUTOMOBILE
[72] PASSONE, PIETRO, IT
[71] PASSONE, PIETRO, IT
[85] 2002-12-23
[86] 2000-11-30 (PCT/IB2000/001772)
[87] 2001-12-06 (WO2001/092042)
[30] IT (T02000A000517) 2000-06-02
[30] IT (T02000A000704) 2000-07-14

[21] 2,414,541
[13] A1

[51] Int.Cl. 7H01M 14/00 7H01L 31/04
[25] EN
[54] DYE-SENSITIZED
PHOTOELECTRIC TRANSDUCER
[54] TRANSDUCTEUR
PHOTOELECTRIQUE SENSIBILISE
PAR COLORANT
[72] SHIGAKI, KOICHIRO, JP
[72] INOUE, TERUHISA, JP
[72] IKEDA, MASAAKI, JP
[72] YANAGIDA, SHOZO, JP
[71] NIPPON KAYAKU KABUSHIKI
KAISHA, JP
[71] YANAGIDA, SHOZO, JP
[85] 2002-12-27
[86] 2001-06-26 (PCT/JP2001/005452)
[87] 2002-12-27 (WO2002/001667)
[30] JP (2000-195464) 2000-06-29

[21] 2,414,548
[13] A1

[51] Int.Cl. 7A63F 13/00
[25] EN
[54] SYSTEM INCLUDING CARD
GAME DISPENSING SHOE WITH
BARRIER AND SCANNER, AND
ENHANCED CARD GAMING TABLE,
ENABLING WAGING BY REMOTE
BETTORS
[54] SYSTEME COMPRENANT UN
SABOT DE CARTES A JOUER POURVU
D'UNE SEPARATION ET D'UN
DISPOSITIF DE BALAYAGE, ET
TABLE DE JEUX AMELIOREE
PERMETTANT A DES PARieurs
ELOIGNES DE FAIRE UN pari
[72] HILL, OTHO DALE, US
[71] SMART SHOES, INC., US
[85] 2002-12-30
[86] 2001-07-13 (PCT/US2001/022136)
[87] 2002-01-24 (WO2002/005914)
[30] US (60/218,222) 2000-07-14

[21] 2,414,554
[13] A1

[51] Int.Cl. 7B23P 15/42 7B23D 43/04
[25] EN
[54] BROACH FOR USE IN
PERFORMING MACHINING
OPERATIONS
[54] BROCHE UTILISEE DANS LA
REALISATION D'OPERATIONS
D'USINAGE
[72] RIGOTTI, DAVID A., US
[72] LAVOIE, GREGORY J., US
[71] KENNAMETAL INC., US
[85] 2002-12-30
[86] 2001-06-21 (PCT/US2001/019812)
[87] 2002-01-24 (WO2002/006000)
[30] US (09/616,522) 2000-07-14

[21] 2,414,557
[13] A1

[51] Int.Cl. 7A61B 18/02
[25] EN
[54] CRYOPROBE AND METHOD OF
TREATING SCARS
[54] CRYOSONDE ET METHODE DE
TRAITEMENT DES CICATRICES
[72] AMAR, MICHA, IL
[72] HAR-SHAI, YARON, IL
[71] MOR-RESEARCH APPLICATIONS
LTD., IL
[71] CLEANETICA LTD., IL
[85] 2003-01-06
[86] 2001-06-25 (PCT/IL2001/000575)
[87] 2002-01-10 (WO2002/002026)
[30] US (09/610,488) 2000-07-05

PCT Applications Entering the National Phase

[21] 2,414,560
[13] A1

[51] Int.Cl. 7E01C 13/08 7D05C 15/08
7D05C 15/18
[25] EN
[54] METHOD FOR INSERTING SYNTHETIC FIBRES INTO A SURFACE, AS WELL AS A DEVICE FOR CARRYING OUT THE SAME
[54] PROCEDE D'INCORPORATION DE FIBRES SYNTHETIQUES DANS UNE SURFACE ET DISPOSITIF DE MISE EN OEUVRE ASSOCIE
[72] GEERTS, JAN FRANS MARIE, BE
[72] VAN SON, JOSEF JOHANNES MARIA, NL
[71] TAPIJTFABRIEK H. DESSEAUX N.V., NL
[85] 2002-12-23
[86] 2001-04-19 (PCT/NL2001/000311)
[87] 2001-10-25 (WO2001/079611)
[30] NL (1014978) 2000-04-19

[21] 2,414,563
[13] A1

[51] Int.Cl. 7A61H 7/00 7F16B 15/00
7A61H 39/08
[25] EN
[54] MODULAR APPLICATOR FOR REFLEXOTHERAPY
[54] APPLICATEUR MODULAIRE DESTINE A LA REFLEXOTHERAPIE
[72] LYAPKO, NICOLAI GRIGORIEVICH, UA
[71] LYAPKO, NICOLAI GRIGORIEVICH, UA
[85] 2002-12-27
[86] 2001-06-27 (PCT/UA2001/000019)
[87] 2002-12-27 (WO2002/003906)
[30] UA (2000063821) 2000-06-29

[21] 2,414,565
[13] A1

[51] Int.Cl. 7A01N 1/00 7A61D 7/00
7A61M 31/00 7A61F 2/02 7A01N 1/02
7G03H 1/04 7A61B 17/43
[25] EN
[54] CRYOPRESERVATION OF SWINE EMBRYOS
[54] CRYOPRESERVATION D'EMBRYONS PORCINS
[72] DOBRINSKY, JOHN R., US
[72] NAGASHIMA, HIROSHI, JP
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, US
[85] 2002-12-23
[86] 2001-06-06 (PCT/US2001/018285)
[87] 2001-12-13 (WO2001/093676)
[30] US (09/594,704) 2000-06-06

[21] 2,414,566
[13] A1

[51] Int.Cl. 7B22F 7/06
[25] EN
[54] GRADED COMPOSITE HARDMETALS
[54] METAUX DURS COMPOSITES CALIBRES
[72] MAJAGI, SHIVANAND, US
[72] BRITZKE, ROBERT W., US
[72] NELSON, DANIEL W., US
[71] KENNAMETAL INC., US
[85] 2002-12-27
[86] 2001-06-25 (PCT/US2001/020204)
[87] 2002-02-14 (WO2002/011931)
[30] US (09/632,400) 2000-08-04

[21] 2,414,567
[13] A1

[51] Int.Cl. 7B29C 49/54
[25] EN
[54] BLOW-MOLDED CONTAINER AND CLOSURE, AND METHOD AND APPARATUS FOR MAKING SAME
[54] RECIPIENT MOULE PAR SOUFFLAGE ET COUVERCLE, PROCEDE ET APPAREIL DE FABRICATION DE CEUX-CI
[72] CRIDER, MATTHEW A., US
[71] GRAHAM PACKAGING COMPANY, L.P., US
[85] 2002-12-30
[86] 2001-07-09 (PCT/US2001/021720)
[87] 2002-01-24 (WO2002/006035)
[30] US (09/618,170) 2000-07-18

[21] 2,414,569
[13] A1

[51] Int.Cl. 7C22C 49/06 7H01B 1/02
7C22C 47/08 7H01B 5/10
[25] EN
[54] METHOD OF MAKING METAL MATRIX COMPOSITES
[54] PROCEDE DE FABRICATION DE COMPOSITES A MATRICE METALLIQUE
[72] CRUM, LAWRENCE A., US
[72] DEVE, HERVE E., US
[72] CARPENTER, MICHAEL W., US
[72] SINZ, JOHN L., US
[72] WERNER, PAUL S., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2002-12-30
[86] 2001-02-22 (PCT/US2001/005666)
[87] 2002-01-24 (WO2002/006551)
[30] US (09/616,589) 2000-07-14

[21] 2,414,571
[13] A1

[51] Int.Cl. 7A61F 15/00 7A45D 34/04
[25] FR
[54] EMBALLAGE A POCHETTES MULTIPLES POUR UN SUPPORT IMPREGNE D'UN PRODUIT POUR APPLICATION CUTANEE ET POUR DES MOYENS DE PROTECTION DE LA ZONE CUTANEE TRAITEE
[54] MULTIPLE-POUCH PACKAGE FOR A SUPPORT IMPREGNATED WITH A PRODUCT FOR APPLICATION ON THE SKIN AND FOR MEANS PROTECTING THE TREATED SKIN ZONE
[72] DOS SANTOS, WILTON, FR
[72] WENDEL, SERGE, FR
[71] DOS SANTOS, WILTON, FR
[71] WENDEL, SERGE, FR
[85] 2003-01-03
[86] 2001-07-06 (PCT/EP2001/007773)
[87] 2002-01-10 (WO2002/002042)
[30] FR (00/08869) 2000-07-06

[21] 2,414,572
[13] A1

[51] Int.Cl. 7G01N 33/68
[25] EN
[54] METHOD OF IDENTIFYING CONFORMATION-SENSITIVE BINDING PEPTIDES AND USES THEREOF
[54] PROCEDE D'IDENTIFICATION DE PEPTIDES DE LIAISON SENSIBLES A LA CONFORMATION ET UTILISATIONS CORRESPONDANTES
[72] BUEHRER, BENJAMIN, US
[72] BARNETT, THOMAS R., US
[72] FOWLKES, DANA M., US
[71] KARO BIO USA, INC., US
[85] 2002-12-30
[86] 2001-07-11 (PCT/US2001/021867)
[87] 2002-01-17 (WO2002/004956)
[30] US (09/614,865) 2000-07-12
[30] US (09/860,688) 2001-05-21

Demandes PCT entrant en phase nationale

[21] 2,414,573
[13] A1

[51] Int.Cl. 7A61K 7/20 7A61K 7/16
[25] EN
[54] ORAL CARE COMPOSITIONS
COMPRISING CHLORITE
[54] COMPOSITIONS D'HYGIENE
BUCCALE A BASE DE CHLORITE ET
PROCEDES
[72] DOYLE, MATTHEW JOSEPH, US
[72] WIMALASENA, ROHAN LALITH, US
[72] WONG, ANDREW LEE, US
[72] GOULBOURNE, ERIC ALTMAN JR.,
US
[72] WITT, JONATHAN JAMES, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2002-12-30
[86] 2001-06-28 (PCT/US2001/020614)
[87] 2002-01-10 (WO2002/002061)
[30] US (09/607,242) 2000-06-30

[21] 2,414,574
[13] A1

[51] Int.Cl. 7B32B 27/32 7A61J 1/00
[25] EN
[54] PLASTIC FILM FOR MEDICAL
LIQUID CONTAINERS
[54] FILM PLASTIQUE POUR
RECIPIENT DE LIQUIDE A USAGE
MEDICAL
[72] MIURA, KOICHI, JP
[72] SUZUKI, TOYOAKI, JP
[71] FUJIMORI KOGYO CO., LTD., JP
[85] 2002-12-27
[86] 2001-06-27 (PCT/JP2001/005499)
[87] 2002-12-27 (WO2002/000434)
[30] JP (2000-194255) 2000-06-28

[21] 2,414,575
[13] A1

[51] Int.Cl. 7B25F 5/00 7B25F 5/02
[25] EN
[54] ELONGATED PNEUMATICAL
TOOL WITH REPLACEABLE SOFT
GRIP
[54] OUTIL PNEUMATIQUE ALLONGE
A POIGNEE MOLLE
INTERCHANGEABLE
[72] BREHM, JAMES R., US
[72] BEER, JOSHUA M., US
[72] NOWAK, DENNIS A., JR., US
[71] SNAP-ON TECHNOLOGIES, INC., US
[85] 2002-12-30
[86] 2002-03-25 (PCT/US2002/009216)
[87] 2002-10-10 (WO2002/078912)
[30] US (09/821,147) 2001-03-29

[21] 2,414,576
[13] A1

[51] Int.Cl. 7A61K 7/16 7A61K 7/20
[25] EN
[54] PROMOTING WHOLE BODY
HEALTH
[54] RENFORCEMENT DE LA SANTE
GLOBALE DU CORPS
[72] SINGER, ROBERT ERNEST JR., US
[72] HUNTER-RINDERLE, STEPHEN
JOSEPH, US
[72] WIMALASENA, ROHAN LALITH, US
[72] DOYLE, MATTHEW JOSEPH, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2002-12-30
[86] 2001-06-28 (PCT/US2001/020517)
[87] 2002-01-10 (WO2002/002063)
[30] US (09/607,729) 2000-06-30

[21] 2,414,577
[13] A1

[51] Int.Cl. 7B65G 47/84
[25] EN
[54] CONVEYOR SYSTEM WITH
DIVERTING TRACK NETWORK
[54] SYSTEME DE TRANSPORTEUR A
RESEAU DE RAILS DE
DEROUTEMENT
[72] VEIT, FRANK W., US
[72] SHEARER, JAMES T., JR., US
[71] SIEMENS AKTIENGESELLSCHAFT,
DE
[85] 2002-12-27
[86] 2001-06-28 (PCT/EP2001/007382)
[87] 2002-01-03 (WO2002/000533)
[30] US (09/606,610) 2000-06-29

[21] 2,414,578
[13] A1

[51] Int.Cl. 7A61M 16/00
[25] EN
[54] DUAL-PRESSURE BLOWER FOR
POSITIVE AIR PRESSURE DEVICE
[54] VENTILATEUR A DOUBLE
PRESSION POUR DISPOSITIF A
PRESSION D'AIR POSITIVE
[72] WALLACE, ALLAN, AU
[72] BURTON, DAVID, AU
[71] COMPUMEDICS SLEEP PTY. LTD.,
AU
[85] 2003-01-02
[86] 2001-02-23 (PCT/AU2001/000196)
[87] 2002-01-10 (WO2002/002169)
[30] US (09/610,446) 2000-07-05

[21] 2,414,579
[13] A1

[51] Int.Cl. 7G06T 7/00
[25] EN
[54] UNSUPERVISED SCENE
SEGMENTATION
[54] SEGMENTATION NON
SUPERVISEE DE SCENES
[72] BAMFORD, PASCAL, AU
[72] JACKWAY, PAUL, AU
[71] UNIVERSITY OF ADELAIDE, AU
[71] UNIVERSITY OF SOUTH
AUSTRALIA, AU
[71] COMMONWEALTH OF
AUSTRALIA, REPRESENTED BY DSTO,
AU
[71] CEA TECHNOLOGIES INC., AU
[71] UNIVERSITY OF MELBOURNE, AU
[71] RLM SYSTEMS PTY LTD., AU
[71] UNIVERSITY OF QUEENSLAND, AU
[71] TELSTRA CORPORATION LIMITED,
AU
[71] COMPAQ COMPUTER AUSTRALIA
PTY LTD, AU
[71] FLINDERS UNIVERSITY, AU
[85] 2002-12-27
[86] 2001-06-28 (PCT/AU2001/000787)
[87] 2002-01-10 (WO2002/003331)
[30] AU (PQ 8492) 2000-06-30

[21] 2,414,582
[13] A1

[51] Int.Cl. 7A47G 25/36
[25] EN
[54] GARMENT HANGER
[54] CINTRE POUR VETEMENTS
[72] ROBERTS, JAMES EDWARD, GB
[71] ROBERTS, JAMES EDWARD, GB
[85] 2002-12-27
[86] 2001-06-29 (PCT/GB2001/002884)
[87] 2002-01-03 (WO2002/000069)
[30] GB (0015945.9) 2000-06-29

PCT Applications Entering the National Phase

[21] 2,414,585
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] SAMPLE GENERATION FOR GENOTYPING BY MASS SPECTROMETRY
[54] GENERATION D'ECHANTILLONS POUR GENOTYPAGE PAR SPECTROMETRIE DE MASSE
[72] GUT, IVO GLYNNE, FR
[72] LECHNER, DORIS, FR
[72] SAUER, SASCHA, FR
[71] CENTRE NATIONAL DE GENOTYPAGE, FR
[85] 2002-12-30
[86] 2001-06-29 (PCT/IB2001/001439)
[87] 2002-01-03 (WO2002/000931)
[30] EP (00401886.7) 2000-06-30

[21] 2,414,587
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR PROCESSING INSURANCE CLAIMS
[54] SYSTEME ET PROCEDE DE TRAITEMENT DES DEMANDES DE REGLEMENT
[72] LORENZ, SCOTT, US
[72] WOLFE, BRIAN, US
[72] CHILDRESS, ALLEN B., US
[72] JONES, GREGORY, US
[72] SPANN, ALLISON W., US
[71] COMPUTER SCIENCES CORPORATION, US
[85] 2002-12-30
[86] 2001-06-21 (PCT/US2001/020030)
[87] 2002-01-03 (WO2002/001460)
[30] US (60/214,089) 2000-06-23

[21] 2,414,593
[13] A1

[51] Int.Cl. 7E04H 4/00
[25] EN
[54] ABOVE GROUND SWIMMING POOL SUPPORT STRUCTURE
[54] STRUCTURE DE SUPPORT POUR UNE PISCINE EXTERIEURE
[72] FOY, JEROME, CA
[72] PROVOST, SERGE, CA
[71] VOGUE POOL PRODUCTS, CA
[85] 2003-01-03
[86] 2001-07-03 (PCT/CA2001/000978)
[87] 2002-01-10 (WO2002/002891)
[30] US (60/216,328) 2000-07-05

[21] 2,414,586
[13] A1

[51] Int.Cl. 7A61K 45/00 7A61P 25/02
7A61P 27/02 7A61P 39/06 7C07D 231/26
7A61K 31/4152
[25] EN
[54] REMEDIAL AGENT FOR OPTIC NERVE DISEASE AND THE LIKE
[54] AGENT THERAPEUTIQUE CONTRE DES MALADIES DU NERF OPTIQUE ET ANALOGUE
[72] MANO, TOMIYA, JP
[72] SOGOU, SHUNJI, JP
[72] INOUE, ERI, JP
[71] MITSUBISHI PHARMA CORPORATION, JP
[85] 2002-12-30
[86] 2001-06-28 (PCT/JP2001/005585)
[87] 2002-12-30 (WO2002/000260)
[30] JP (2000-197250) 2000-06-29

[21] 2,414,591
[13] A1

[51] Int.Cl. 7H01M 8/04 7H01M 8/02
[25] EN
[54] POLYMER ELECTROLYTE MEMBRANE (PEM) FUEL CELL WITH A HEATING ELEMENT, PEM FUEL CELL SYSTEM AND METHOD FOR OPERATING A PEM FUEL CELL SYSTEM
[54] PILE A COMBUSTIBLE A ELECTROLYTE POLYMERIQUE (PEM) AVEC ELEMENT DE CHAUFFAGE, INSTALLATION A PILE PEM ET PROCEDE POUR FAIRE FONCTIONNER UNE INSTALLATION A PILE PEM
[72] GROSSE, JOACHIM, DE
[72] KONIECZNY, JORG-ROMAN, DE
[72] REIZIG, MEIKE, DE
[72] BRUCK, ROLF, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[71] EMITEC GESELLSCHAFT FÜR EMISSIONSTECHNOLOGIE MBH, DE
[85] 2002-12-24
[86] 2001-06-22 (PCT/DE2001/002305)
[87] 2002-01-03 (WO2002/001662)
[30] DE (100 31 062.1) 2000-06-26

[21] 2,414,595
[13] A1

[51] Int.Cl. 7G06F 1/00
[25] EN
[54] STATUS IDENTIFIER FOR IDENTIFYING THE APPROVAL STATUS OF AN ELECTRONIC DOCUMENT
[54] IDENTIFICATEUR DE STATUT DESTINE A IDENTIFIER LE STATUT D'APPROBATION D'UN DOCUMENT ELECTRONIQUE
[72] PETROGIANNIS, TOMMY, CA
[71] SILANIS TECHNOLOGY INC., CA
[85] 2003-01-02
[86] 2001-07-05 (PCT/CA2001/000986)
[87] 2002-01-10 (WO2002/003174)
[30] CA (2,313,589) 2000-07-05

[21] 2,414,597
[13] A1

[51] Int.Cl. 7B60S 3/04
[25] EN
[54] WASHING AND RECYCLING UNIT AND METHOD FOR ON-SITE WASHING OF HEAVY MACHINERY
[54] UNITE ET PROCEDE DE LAVAGE ET RECYCLAGE POUR LE LAVAGE SUR SITE DE MACHINES D'INDUSTRIE LOURDE
[72] MATHIEU, CHRISTIAN, CA
[71] MATHIEU, CHRISTIAN, CA
[85] 2002-12-31
[86] 2001-07-05 (PCT/CA2001/000987)
[87] 2002-01-10 (WO2002/002379)
[30] CA (2,314,542) 2000-07-05

Demandes PCT entrant en phase nationale

[21] 2,414,602
[13] A1

[51] Int.Cl. 7C12P 3/00
[25] EN
[54] SILICATEIN-MEDIATED SYNTHESIS OF AMORPHOUS SILICATES AND SILOXANES AND THEIR USES
[54] SYNTHESE ASSISTEE PAR SILICATEINE DE SILICATES ET SILOXANES AMORPHES ET UTILISATION DE CEUX-CI
[72] MULLER, WERNER E. G., DE
[72] SCHRODER, HEINS C., DE
[72] LORENS, BERND, DE
[72] KRASKO, ANATOLI, DE
[71] MULLER, WERNER E. G., DE
[71] SCHRODER, HEINS C., DE
[71] LORENS, BERND, DE
[71] KRASKO, ANATOLI, DE
[85] 2002-12-24
[86] 2001-07-20 (PCT/EP2001/008423)
[87] 2002-02-07 (WO2002/010420)
[30] DE (100 37 270.8) 2000-07-28

[21] 2,414,604
[13] A1

[51] Int.Cl. 7G01S 5/02 7H04Q 7/38
[25] EN
[54] METHOD AND DEVICE FOR POSITION DETERMINATION
[54] PROCEDE ET DISPOSITIF DE DETERMINATION DE POSITION
[72] VILPPULA, MATTI, FI
[72] MATTILA, ARTO, FI
[72] NIEMI, MARKKU, FI
[71] NOKIA CORPORATION, FI
[85] 2002-12-24
[86] 2001-07-02 (PCT/FI2001/000632)
[87] 2002-01-10 (WO2002/003093)
[30] FI (20001576) 2000-06-30

[21] 2,414,608
[13] A1

[51] Int.Cl. 7G01H 11/08
[25] EN
[54] PIEZOELECTRIC SENSOR
[54] DETECTEUR PIEZO-ELECTRIQUE
[72] APEL, PETER, DE
[71] APEL, PETER, DE
[71] KRISTEN, HEIDEMARIE, DE
[85] 2002-12-31
[86] 2001-06-29 (PCT/DE2001/002362)
[87] 2002-12-31 (WO2002/003042)
[30] DE (100 31 793.6) 2000-07-04

[21] 2,414,610
[13] A1

[51] Int.Cl. 7A61B 5/00
[25] EN
[54] DIAGNOSTIC PROCEDURES USING 129XE SPECTROSCOPY CHARACTERISTIC CHEMICAL SHIFT TO DETECT PATHOLOGY IN VIVO
[54] METHODES DE DIAGNOSTIC FAISANT INTERVENIR UN DEPLACEMENT CHIMIQUE CARACTERISTIQUE DANS LE CADRE D'UNE SPECTROSCOPIE AU 129XE POUR DETECTION D'UNE PATHOLOGIE IN VIVO
[72] DRIEHUYSEN, BASTIAAN, US
[71] MEDI-PHYSICS, INC., US
[85] 2003-01-07
[86] 2001-07-12 (PCT/US2001/021998)
[87] 2002-01-24 (WO2002/005709)
[30] US (60/217,971) 2000-07-13

[21] 2,414,616
[13] A1

[51] Int.Cl. 7C10L 1/06 7H01M 8/06
[25] EN
[54] DUAL USE HYDROCARBON FUEL COMPOSITION
[54] COMPOSITION DE COMBUSTIBLE HYDROCARBONE A DOUBLE USAGE
[72] BUTLER, GRAHAM, US
[72] COOK, STEVEN DAVID, GB
[72] HODGES, MICHAEL GRAHAM, GB
[72] KETLEY, GRAHAM WALTER, US
[72] LANG, GREGORY JAMES, GB
[71] BP OIL INTERNATIONAL LIMITED, GB
[85] 2002-12-24
[86] 2001-12-13 (PCT/GB2001/005541)
[87] 2002-06-27 (WO2002/050217)
[30] GB (0031333.8) 2000-12-21
[30] GB (0107909.4) 2001-03-29

[21] 2,414,623
[13] A1

[51] Int.Cl. 7A61K 31/38 7A61K 31/52
[7A61K 31/70
[25] EN
[54] USE OF SELECTIVE ADENOSINE A1 RECEPTOR AGONISTS, ANTAGONISTS AND ALLOSTERIC ENHancers TO MANIPULATE ANGIOGENESIS
[54] UTILISATION D'AGONISTES, D'ANTAGONISTES ET D'AMPLIFICATEURS ALLOSTERIQUES SELECTIFS DU RECEPTEUR D'ADENOSINE A1 AFIN DE MANIPULER L'ANGIOGENESE
[72] TUCKER, AMY L., US
[72] LINDEN, JOEL, US
[72] YOUKEY, REBECCA, US
[72] PRICE, RICHARD, US
[71] UNIVERSITY OF VIRGINIA PATENT FOUNDATION, US
[85] 2003-01-08
[86] 2001-08-01 (PCT/US2001/024094)
[87] 2002-02-07 (WO2002/009701)
[30] US (60/222,355) 2000-08-01

[21] 2,414,624
[13] A1

[51] Int.Cl. 7F02F 1/42 7F01L 3/20
[25] EN
[54] NEW EXHAUST VALVE AND INTAKE SYSTEM
[54] NOUVELLE SOUPAPE D'ECHAPPEMENT ET SYSTEME D'ADMISSION (NEVIS)
[72] BORTONE, CESARE, IT
[71] BORTONE, CESARE, IT
[85] 2002-12-24
[86] 2001-06-28 (PCT/IT2001/000343)
[87] 2002-01-03 (WO2002/001053)
[30] IT (LE2000A000014) 2000-06-29

PCT Applications Entering the National Phase

[21] 2,414,629
[13] A1

[51] Int.Cl. 7G08B 25/10 7G08B 25/00
7G08B 13/196
[25] EN
[54] REMOTE MONITORING METHOD AND MONITOR CONTROL SERVER
[54] PROCEDE DE SURVEILLANCE A DISTANCE ET SERVEUR DE COMMANDE DE DISPOSITIF DE SURVEILLANCE
[72] MURAI, NOBUO, JP
[71] JAPAN NETWORK SERVICE CO., LTD., JP
[85] 2002-12-24
[86] 2001-06-28 (PCT/JP2001/005591)
[87] 2002-12-24 (WO2002/003348)
[30] JP (2000-199835) 2000-06-30

[21] 2,414,631
[13] A1

[51] Int.Cl. 7G01V 1/28
[25] EN
[54] METHOD FOR IMAGING DISCONTINUITIES IN SEISMIC DATA USING DIP-STEERING
[54] PROCEDE D'IMAGERIE DES DISCONTINUITES DANS DES DONNEES SISMIQUES EN 3-D PAR CHEMINEMENTS INCLINES
[72] FARRE, JOHN A., US
[72] FAIRCHILD, LEE H., US
[72] CHENG, YAO C., US
[72] MAY, STEVE R., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2002-12-23
[86] 2001-06-26 (PCT/US2001/020344)
[87] 2002-01-10 (WO2002/003099)
[30] US (60/215,631) 2000-06-30

[21] 2,414,638
[13] A1

[51] Int.Cl. 7C09K 3/10 7C08G 75/00
7C08G 75/04
[25] EN
[54] SEALANTS AND POTTING FORMULATIONS INCLUDING MERCAPTO-TERMINATED POLYMERS PRODUCED BY THE REACTION OF A POLYTHIOL AND POLYVINYL ETHER MONOMER
[54] FORMULATIONS DE SCELLEMENT ET D'ENROBAGE COMPRENANT DES POLYMERES A TERMINAISON MERCAPTO, PRODUITES PAR LA REACTION D'UN POLYTHIOL ET D'UN MONOMERE D'ETHER DE POLYVINYLE
[72] SHARABY, AHMED, US
[72] SINGH, HAKAM, US
[72] JORDAN, DAVID W., US
[72] RAO, CHANDRA B., US
[72] ZOOK, JONATHAN D., US
[72] DEMOSS, SUSAN E., US
[71] PRC-DESOTO INTERNATIONAL, INC., US
[85] 2002-12-23
[86] 2001-06-28 (PCT/US2001/020488)
[87] 2002-01-10 (WO2002/002710)
[30] US (60/215,548) 2000-06-30
[30] US (09/756,080) 2001-01-08
[30] US (09/756,573) 2001-01-08

[21] 2,414,642
[13] A1

[51] Int.Cl. 7A61F 13/26 7A61M 31/00
[25] EN
[54] CATAMENIAL APPLICATOR HAVING A FINGERGRIP
[54] APPLICATEUR D'ARTICLE MENSTRUUEL COMPORTANT UN ELEMENT DE PREHENSION
[72] BUZOT, HERVE, US
[71] MCNEIL-PPC, INC., US
[85] 2002-12-23
[86] 2001-06-28 (PCT/US2001/020513)
[87] 2002-01-10 (WO2002/002176)
[30] US (09/608,407) 2000-06-30

[21] 2,414,645
[13] A1

[51] Int.Cl. 7F03D 7/02 7B64C 27/00
7B64C 27/02
[25] EN
[54] METHOD FOR DETERMINING THE ANGLE OF A ROTOR BLADE PERTAINING TO A WIND ENERGY INSTALLATION
[54] PROCEDE POUR DETERMINER L'ANGLE D'UNE PALE DE ROTOR D'UNE INSTALLATION A ENERGIE EOLIENNE
[72] ALOYS WOBben, DE
[71] ALOYS WOBben, DE
[85] 2002-12-30
[86] 2001-05-05 (PCT/EP2001/005103)
[87] 2002-12-30 (WO2002/002936)
[30] DE (100 32 314.6) 2000-07-04

[21] 2,414,652
[13] A1

[51] Int.Cl. 7A01K 67/027 7C12N 5/10
7C12N 15/63
[25] EN
[54] ANIMAL AND CELL MODELS FOR TYPE II DIABETES AND THEIR USE
[54] MODELES ANIMAUX ET CELLULAIRES POUR DIABETE DE TYPE, ET LEUR UTILISATION
[72] BAEZA, NATHALIE, FR
[72] APELQVIST, ASA, SE
[72] HART, ALAN, SE
[72] EDLUND, HELENA, SE
[71] BETAGENON AB, SE
[85] 2002-12-24
[86] 2001-04-06 (PCT/SE2001/000783)
[87] 2001-10-18 (WO2001/076361)
[30] SE (0001285-6) 2000-04-07

[21] 2,414,662
[13] A1

[51] Int.Cl. 7B65B 63/02 7B65B 27/12
[25] EN
[54] BULK PARTICULATE PACKAGING SYSTEM
[54] SYSTEME D'EMBALLAGE DE BLOCS DE PARTICULES
[72] POLLOCK, JOHN, US
[71] POLLOCK, JOHN, US
[85] 2002-12-24
[86] 2000-07-25 (PCT/US2000/020209)
[87] 2003-01-31 (WO2002/008062)

Demandes PCT entrant en phase nationale

[21] 2,414,663
[13] A1

[51] Int.Cl. 7C08K 5/00 7B60C 1/00
7C08G 18/00 7C08L 9/02
[25] EN
[54] RUBBER MIXTURES
COMPRISING POLYUREA FILLING
MATERIALS
[54] MELANGES DE CAOUTCHOUC
CONTENANT DES CHARGES DE
POLYUREE
[72] PARC, ROLAND, DE
[72] SCHOLL, THOMAS (DECEASED),
DE
[71] BAYER AKTIENGESELLSCHAFT,
DE
[85] 2002-12-31
[86] 2001-06-21 (PCT/EP2001/006999)
[87] 2002-12-31 (WO2002/002683)
[30] DE (100 32 353.7) 2000-07-04

[21] 2,414,665
[13] A1

[51] Int.Cl. 7A61K 9/70
[25] EN
[54] RAPIDLY-DECOMPOSING
ADMINISTRABLE FORM FOR
RELEASING ACTIVE INGREDIENTS
IN THE ORAL CAVITY OR IN BODILY
CAVITIES
[54] FORME D'ADMINISTRATION SE
DECOMPOSANT RAPIDEMENT POUR
LA LIBERATION DE PRINCIPES
ACTIFS DANS L'ESPACE BUCCAL OU
DANS DES CAVITES CORPORELLES
[72] LAUX, WOLFGANG, DE
[72] KRUMME, MARKUS, DE
[72] VON FALKENHAUSEN, CHRISTIAN,
DE
[71] LTS LOHMANN THERAPIE-
SYSTEME AG, DE
[85] 2003-01-06
[86] 2001-06-22 (PCT/EP2001/007051)
[87] 2003-01-06 (WO2002/002085)
[30] DE (100 32 456.8) 2000-07-04

[21] 2,414,666
[13] A1

[51] Int.Cl. 7C03C 17/34 7C09D 4/00
7C09D 181/02 7C08J 7/04 7C09D 181/06
7H01B 1/12 7C03C 17/42 7C04B 41/52
[25] EN
[54] CONDUCTIVE COATINGS WHICH
ARE HIGHLY RESISTANT TO
ABRASION, METHOD FOR THE
PRODUCTION AND USE THEREOF
[54] REVETEMENTS CONDUCTEURS
TRES RESISTANTS A L'USURE,
PROCEDE PERMETTANT DE LES
PRODUIRE ET LEUR UTILISATION
[72] GUNTERMANN, UDO, DE
[72] WUSSOW, KLAUS, DE
[72] MAGER, MICHAEL, DE
[71] BAYER AKTIENGESELLSCHAFT,
DE
[85] 2003-01-02
[86] 2001-06-22 (PCT/EP2001/007118)
[87] 2003-01-02 (WO2002/002474)
[30] DE (100 32 631.5) 2000-07-05

[21] 2,414,667
[13] A1

[51] Int.Cl. 7A23P 1/08 7A23L 1/06 7A23L
1/068 7B65B 9/12 7A23P 1/12 7A23L 1/38
7B65D 85/72
[25] EN
[54] FOOD SLICE CONSISTING OF
TWO OR MORE FOOD ITEMS, AND
PROCESSES FOR MAKING AND
PACKAGING SAME
[54] TRANCHE COMPRENNANT AU
MOINS DEUX ARTICLES
ALIMENTAIRES, PROCEDES DE
PRODUCTION, ET EMBALLAGE DE
LADITE TRANCHE
[72] OLSEN, ROBERT, US
[72] MILANI, FRANCO X., US
[72] PARKER, FRANCIS J., US
[72] THEUERKAUF, DONN S., US
[72] SHAFT, DAVID L., US
[72] FRINAK, SUSAN, US
[72] SHANNON, DANIEL P., US
[71] SCHREIBER FOODS, INC., US
[85] 2002-12-24
[86] 2001-05-22 (PCT/US2001/016660)
[87] 2002-01-10 (WO2002/001972)
[30] US (09/609,016) 2000-06-30

[21] 2,414,670
[13] A1

[51] Int.Cl. 7A61K 31/445 7A61P 33/10
7A61K 31/325
[25] EN
[54] ANTHELMINTHIC AGENTS FOR
THE PREVENTION OF PARASITIC
INFECTIONS IN HUMANS AND
ANIMALS
[54] PRODUITS ANTHELMINTIQUES
PERMETTANT DE PREVENIR LES
INFECTIONS PARASITAIRE CHEZ
L'HOMME ET L'ANIMAL
[72] SCHMIDT, JURGEN, DE
[72] HARDER, ACHIM, DE
[72] VON SAMSON-HIMMELSTJERNA,
GEORG, DE
[72] KRUGER, BERND-WIELAND, DE
[72] MEHLHORN, HEINZ, DE
[71] BAYER AKTIENGESELLSCHAFT,
DE
[85] 2003-01-03
[86] 2001-06-25 (PCT/EP2001/007201)
[87] 2003-01-03 (WO2002/002115)
[30] DE (10032878.4) 2000-07-06

[21] 2,414,671
[13] A1

[51] Int.Cl. 7A61C 8/00
[25] EN
[54] DENTAL IMPLANT HAVING A
DUAL BIO-AFFINITY COLLAR
[54] IMPLANT DENTAIRE
PRESENTANT UN COLLIER BIO-
COMPATIBLE DOUBLE
[72] HOLLANDER, BRUCE L., US
[72] KOZAK, INGO, US
[72] RICCI, JOHN, US
[72] ALEXANDER, HAROLD, US
[72] NAIMAN, CHARLES (DECEASED),
US
[71] BIOLOK INTERNATIONAL, INC., US
[85] 2002-12-24
[86] 2001-06-19 (PCT/US2001/019550)
[87] 2002-01-31 (WO2002/007634)
[30] US (09/605,142) 2000-06-26

PCT Applications Entering the National Phase

[21] 2,414,673
[13] A1

[51] Int.Cl. 7C09D 5/16
[25] EN
[54] ANTIPOULING PAINT
[54] PEINTURE ANTI-SALISSEURS
[72] LINES, ROBERT, GB
[72] FINNIE, ALISTAIR ANDREW, GB
[72] FOX, JOHN, GB
[71] INTERNATIONAL COATINGS LIMITED, GB
[85] 2003-01-03
[86] 2001-06-26 (PCT/EP2001/007227)
[87] 2002-01-10 (WO2002/002698)
[30] EP (00305726.2) 2000-07-06

[21] 2,414,674
[13] A1

[51] Int.Cl. 7A61K 45/08 7A61P 27/02
7A61P 27/06 7A61P 27/08 7A61P 27/10
[25] EN
[54] USE OF COX-2 INHIBITORS IN THE TREATMENT AND PREVENTION OF OCULAR COX-2 MEDIATED DISORDERS
[54] UTILISATION D'INHIBITEURS DE COX-2 POUR LE TRAITEMENT ET LA PREVENTION DE TROUBLES OCULAIRES A MEDICATION COX-2
[72] KARARLI, TUGRUL T., US
[72] BANDYOPADHYAY, REBANTA, US
[72] EVELETH, DAVID, US
[72] VAN HAARLEM, TOM, US
[72] SINGH, SATISH K., US
[71] PHARMACIA CORPORATION, US
[85] 2002-12-27
[86] 2001-05-04 (PCT/US2001/014600)
[87] 2002-01-24 (WO2002/005848)
[30] US (60/218,101) 2000-07-13
[30] US (60/279,285) 2001-03-28

[21] 2,414,676
[13] A1

[51] Int.Cl. 7B29C 35/10 7B29C 37/00
7B29C 35/08 7B32B 31/12 7B29C 39/20
7B29C 70/50
[25] EN
[54] CURING OF A GEL COAT ON A MOLD
[54] POLYMERISATION D'UN GELCOAT SUR UN MOULE
[72] CRUMP, LARRY SCOTT, US
[72] PEZRON, ERWON, US
[72] FEESS, THERESE E., US
[71] COOK COMPOSITES AND POLYMERS COMPANY, INC., US
[85] 2002-12-27
[86] 2001-06-26 (PCT/EP2001/007274)
[87] 2002-01-03 (WO2002/000409)
[30] US (60/215,058) 2000-06-29
[30] US (09/681,803) 2001-06-07

[21] 2,414,677
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR TENANT SCREENING
[54] PROCEDE ET APPAREIL DE SELECTION DE LOCATAIRES
[72] BUSH, LINDA C., US
[72] BRITTI, JOHN V., US
[72] BRUUN, TODD, US
[71] SAFERENT, INC., US
[85] 2002-12-27
[86] 2000-06-27 (PCT/US2000/017746)
[87] 2001-01-04 (WO2001/001309)
[30] US (09/343,659) 1999-06-29

[21] 2,414,678
[13] A1

[51] Int.Cl. 7A61K 31/5375 7A01N 47/38
7A01N 43/84
[25] EN
[54] ANTHELMINTIC AGENTS FOR PREVENTING PARASITIC INFECTIONS IN HUMANS AND ANIMALS III
[54] ANTHELMINTHIQUES POUR INHIBER DES INFECTIONS PARASITAIRE CHEZ L'HOMME ET L'ANIMAL III
[72] KRUGER, BERND-WIELAND, DE
[72] HARDER, ACHIM, DE
[72] MEHLHORN, HEINZ, DE
[72] SCHMIDT, JURGEN, DE
[72] VON SAMSON-HIMMELSTJERNA, GEORG, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2003-01-03
[86] 2001-06-26 (PCT/EP2001/007294)
[87] 2002-01-03 (WO2002/002088)
[30] DE (100 32 877.6) 2000-07-06

[21] 2,414,680
[13] A1

[51] Int.Cl. 7A61K 9/00 7A61K 47/34
7A61K 31/56 7A61K 31/57
[25] EN
[54] METHODS FOR TREATING INFLAMMATION-MEDIATED CONDITIONS OF THE EYE
[54] PROCEDES SERVANT A TRAITER DES ETATS INFLAMMATOIRES DE L'OEIL
[72] WONG, VERNON G., US
[72] HU, MAE W. L., US
[71] OCULEX PHARMACEUTICALS, INC., US
[85] 2002-12-30
[86] 2001-07-03 (PCT/US2001/021173)
[87] 2002-01-10 (WO2002/002076)
[30] US (60/216,236) 2000-07-05
[30] US (09/693,008) 2000-10-20

[21] 2,414,682
[13] A1

[51] Int.Cl. 7B65D 47/30
[25] EN
[54] CLOSURE CAP
[54] BOUCHON DE FERMETURE
[72] STURM, CASPAR, CH
[72] MOISIO, FRANCK, CH
[71] PENTAPHARM AG, CH
[85] 2002-12-30
[86] 2000-07-05 (PCT/EP2000/006281)
[87] 2002-01-10 (WO2002/002427)

Demandes PCT entrant en phase nationale

[21] **2,414,687**
[13] A1

[51] Int.Cl. 7H05B 3/14 7F23Q 7/00
[25] EN
[54] MULTI-LAYER CERAMIC HEATER ELEMENT AND METHOD OF MAKING SAME
[54] ELEMENT CHAUFFANT EN CERAMIQUE A COUCHES MULTIPLES ET PROCEDE DE FABRICATION ASSOCIE
[72] LEIGH, PETER, CA
[71] LE-MARK PATENT INTERNATIONAL LIMITED, MU
[85] 2002-12-30
[86] 2000-10-06 (PCT/CA2000/001147)
[87] 2002-01-10 (WO2002/003759)
[30] US (09/609,669) 2000-07-03

[21] **2,414,690**
[13] A1

[51] Int.Cl. 7A61K 31/00
[25] EN
[54] ANTHELMINTICS FOR PREVENTING PARASITIC INFECTIONS IN HUMANS AND ANIMALS
[54] ANTHELMINTIQUES SERVANT A LUTTER CONTRE LES INFECTIONS PARASITAIRE CHEZ L'HOMME ET L'ANIMAL
[72] HARDER, ACHIM, DE
[72] MEHLHORN, HEINZ, DE
[72] SCHMIDT, JURGEN, DE
[72] VON SAMSON-HIMMELSTJERNA, GEORG, DE
[72] KRUGER, BERND-WIELAND, DE
[71] BAYER AKTIENGESELLSCHAFT, DE
[85] 2003-01-03
[86] 2001-06-26 (PCT/EP2001/007296)
[87] 2002-01-10 (WO2002/002089)
[30] DE (100 32 880.6) 2000-07-06

[21] **2,414,698**
[13] A1

[51] Int.Cl. 7C08F 255/02 7B32B 27/00
7C09J 151/06 7C08F 8/46
[25] EN
[54] GRAFT COPOLYMER MIXTURE WITH IMPROVED PROPERTIES AND THE USE THEREOF AS AN ADHESION PROMOTER
[54] MELANGE DE COPOLYMERES GREFFES A PROPRIETES AMELIOREEES ET SON UTILISATION COMME AGENT ADHESIF
[72] DROCHNER, KLAUS, DE
[72] VOGT, HEINZ, DE
[71] BASELL POLYOLEFINE GMBH, DE
[85] 2002-12-27
[86] 2001-06-28 (PCT/EP2001/007412)
[87] 2002-12-27 (WO2002/002661)
[30] DE (100 31 393.0) 2000-07-03

[21] **2,414,705**
[13] A1

[51] Int.Cl. 7C07D 495/04 7A61P 35/00
7A61K 31/407
[25] EN
[54] THIENOPYRROLIDINONES
[54] THIENOPYRROLIDINONES
[72] GILL, ADRIAN LIAM, GB
[72] HARRIS, WILLIAM, GB
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2003-01-03
[86] 2001-06-28 (PCT/EP2001/007423)
[87] 2002-01-10 (WO2002/002567)
[30] GB (0016454.1) 2000-07-04

[21] **2,414,707**
[13] A1

[51] Int.Cl. 7G05B 17/02
[25] EN
[54] COMPUTER METHOD AND APPARATUS FOR CONSTRAINING A NON-LINEAR APPROXIMATOR OF AN EMPIRICAL PROCESS
[54] PROCEDE INFORMATIQUE ET APPAREIL DE CONTRAINTE D'UN APPROXIMATEUR NON LINEAIRE D'UN PROCESSUS EMPIRIQUE
[72] GUIVER, JOHN P., US
[72] LINES, BRIAN, US
[72] TURNER, PAUL, GB
[72] TREIBER, S. STEVEN, CA
[71] ASPEN TECHNOLOGY, INC., US
[85] 2002-12-24
[86] 2001-06-27 (PCT/US2001/020218)
[87] 2002-01-10 (WO2002/003152)
[30] US (60/214,875) 2000-06-29

[21] **2,414,699**
[13] A1

[51] Int.Cl. 7H05B 37/00 7H02J 7/00
7H05B 39/10 7H05B 41/46
[25] EN
[54] RECHARGEABLE LAMP SYSTEM
[54] SYSTEME DE LAMPES RECHARGEABLES
[72] SMITH, DUANE, US
[72] BARBEAU, STEFANE, US
[72] DRUMM, DONALD, US
[71] VESSEL INC., US
[85] 2002-12-24
[86] 2001-06-20 (PCT/US2001/019957)
[87] 2002-01-03 (WO2002/001923)
[30] US (60/214,095) 2000-06-26

[21] **2,414,702**
[13] A1

[51] Int.Cl. 7B41J 2/01 7B41J 2/14 7B41J 2/175
[25] EN
[54] PRINthead SUPPORT STRUCTURE AND ASSEMBLY
[54] STRUCTURE ET ENSEMBLE SUPPORT DE TETE D'IMPRESSION
[72] KING, TOBIN ALLEN, AU
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD., AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000753)
[87] 2001-01-11 (WO2001/002172)
[30] AU (PQ 1304) 1999-06-30
[30] AU (PQ 1305) 1999-06-30
[30] AU (PQ 1306) 1999-06-30

[21] **2,414,708**
[13] A1

[51] Int.Cl. 7B41J 2/045 7B81B 3/00
7B81B 7/02 7B41J 2/14
[25] EN
[54] SEAL IN MICRO ELECTRO-MECHANICAL INK EJECTION NOZZLE
[54] JOINT DANS UNE BUSE D'EJECTION D'ENCRE MICRO ELECTROMECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000580)
[87] 2001-01-11 (WO2001/002176)
[30] AU (PQ 1303) 1999-06-30

PCT Applications Entering the National Phase

[21] 2,414,710
[13] A1

[51] Int.Cl. 7C07C 1/04 7C10G 2/00 7B01J
23/899
[25] EN
[54] CATALYST AND PROCESS FOR THE PREPARATION OF HYDROCARBONS
[54] CATALYSEUR ET PROCEDE DE PREPARATION D'HYDROCARBURES
[72] HUISMAN, HANS MICHAEL, NL
[72] GEERLINGS, JACOBUS JOHANNES CORNELIS, NL
[71] SHELL INTERNATIONALE RESEARCH, NL
[85] 2002-12-27
[86] 2001-06-29 (PCT/EP2001/007448)
[87] 2002-01-10 (WO2002/002489)
[30] EP (00305613.2) 2000-07-03

[21] 2,414,715
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND APPARATUS FOR A PAYMENT CARD SYSTEM
[54] PROCEDE ET APPAREIL DESTINES A UN SYSTEME DE CARTE DE PAIEMENT
[72] SINGHAL, TARA CHAND, US
[71] SINGHAL, TARA CHAND, US
[85] 2002-12-24
[86] 2001-06-26 (PCT/US2001/020473)
[87] 2002-01-10 (WO2002/003342)
[30] US (60/215,261) 2000-06-30
[30] US (60/237,328) 2000-10-02

[21] 2,414,717
[13] A1

[51] Int.Cl. 7H04N 7/24
[25] EN
[54] METHOD AND APPARATUS FOR PLACING VIRTUAL OBJECTS
[54] PROCEDE ET APPAREIL DESTINES A PLACER DES OBJETS VIRTUELS
[72] MCCOSKEY, JOHN S., US
[72] ASMUSSEN, MICHAEL L., US
[72] BONNER, ALFRED E., US
[72] HENDRICKS, JOHN S., US
[71] DISCOVERY COMMUNICATIONS, INC., US
[85] 2002-12-24
[86] 2001-06-28 (PCT/US2001/020478)
[87] 2002-01-10 (WO2002/003706)
[30] US (09/609,286) 2000-06-30

[21] 2,414,720
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEMS AND METHODS FOR END-TO-END FULFILLMENT AND SUPPLY CHAIN MANAGEMENT
[54] SYSTEMES ET PROCEDES DE GESTION INTEGREEE PRODUCTION-DISTRIBUTION AXEE SUR LA DEMANDE CLIENT ET D'EXECUTION DE BOUT EN BOUT
[72] MCPHERSON, KEVIN, US
[72] FASTIE, WILL, US
[72] BOWERS, JAY, US
[72] ZACK, TIM, US
[72] WILSON, A. J., US
[72] JOHNSON, CINDY, US
[72] RICKLES, HARVEY, US
[72] GIORDANO, KEN, US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2002-12-24
[86] 2001-06-29 (PCT/US2001/020739)
[87] 2002-01-10 (WO2002/003294)
[30] US (60/214,910) 2000-06-29
[30] US (09/896,559) 2001-06-29

[21] 2,414,722
[13] A1

[51] Int.Cl. 7B41J 2/045 7B81B 3/00 7B81B 7/02 7B41J 2/14
[25] EN
[54] SEAL FOR A MICRO ELECTRO-MECHANICAL LIQUID CHAMBER
[54] ETANCHEITE POUR UNE CHAMBRE DE LIQUIDE MICRO ELECTROMECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000581)
[87] 2001-01-11 (WO2001/002177)
[30] AU (PQ 1310) 1999-06-30

[21] 2,414,723
[13] A1

[51] Int.Cl. 7H04N 5/74
[25] EN
[54] EQUIPMENT AND TECHNIQUES FOR INCREASING THE DYNAMIC RANGE OF A PROJECTION SYSTEM
[54] MATERIEL ET TECHNIQUES DESTINES A ACCROITRE LA GAMME DYNAMIQUE D'UN SYSTEME DE PROJECTION
[72] ANIKITCHEV, SERGEI G., US
[72] GIBBON, MICHAEL A., CA
[72] ZHOU, SAMUEL Z., CA
[72] MOSS, GRAHAM H., GB
[72] ECKERSLEY, BRIAN, GB
[72] ADKINS, SEAN, CA
[71] IMAX CORPORATION, CA
[85] 2002-12-24
[86] 2001-07-03 (PCT/US2001/021367)
[87] 2002-01-10 (WO2002/003687)
[30] US (60/215,706) 2000-07-03

[21] 2,414,725
[13] A1

[51] Int.Cl. 7H01L 33/00
[25] EN
[54] IMPROVED GAN LIGHT EMITTING DIODE
[54] DIODE GAN D'EMISSION LUMINEUSE AMELIOREE
[72] SHIH, ROBERT, US
[72] LIANG, BINGWEN, US
[72] CHEN, JOHN, US
[71] AMERICAN XTAL TECHNOLOGY, INC., US
[85] 2002-12-24
[86] 2001-07-25 (PCT/US2001/023452)
[87] 2002-01-31 (WO2002/009475)
[30] US (09/626,443) 2000-07-26

Demandes PCT entrant en phase nationale

[21] 2,414,726
[13] A1

[51] Int.Cl. 7C07D 217/24 7C07D 275/06
7C07D 417/06 7A61P 9/10 7C07D 401/12
7C07D 413/12 7C07D 417/12 7C07D 209/
34 7A61K 31/496 7A61K 31/538 7A61K
31/5415 7A61K 31/553 7A61K 31/554
[25] EN
[54] BICYCLIC LACTAMS AND
SULFONAMIDES WITH 5-HT1A-
AFFINITY AND USE THEREOF FOR
PREVENTING AND TREATING
CEREBRAL ISCHAEMIA
[54] LACTAMES BICYCLIQUES ET
SULFONAMIDES A AFFINITE 5-HT1A
ET LEUR UTILISATION POUR LA
PROPHYLAXIE ET LE TRAITEMENT
DE L'ISCHEMIE CEREBRALE
[72] SZABO, LASZLO, DE
[72] SCHELLHAAS, KURT, DE
[72] STEINER, GERD, DE
[72] BEHL, BERTHOLD, DE
[72] UNGER, LILIANE, DE
[72] GARCIA-LADONA, FRANCISCO
JAVIER, DE
[71] ABBOTT GMBH & CO. KG, DE
[85] 2003-01-02
[86] 2001-07-02 (PCT/EP2001/007571)
[87] 2003-01-02 (WO2002/002529)
[30] DE (100 31 391.4) 2000-07-03

[21] 2,414,728
[13] A1

[51] Int.Cl. 7B21D 43/05 7B21D 55/00
[25] EN
[54] TRANSFER DEVICE AND
METHOD FOR CONTROLLING A
TRANSFER DEVICE
[54] UNITE DE TRANSFERT ET SON
PROCEDE DE COMMANDE
[72] HERMANN HAGEL, DE
[71] HERMANN HAGEL, DE
[85] 2002-12-30
[86] 2000-07-19 (PCT/EP2000/006910)
[87] 2002-12-30 (WO2001/087512)
[30] DE (100 23 241.8) 2000-05-12

[21] 2,414,730
[13] A1

[51] Int.Cl. 7E21B 34/06
[25] EN
[54] METHOD AND SYSTEM FOR
STEPWISE VARYING FLUID FLOW IN
A WELL
[54] PROCEDE ET SYSTEME POUR
MODIFIER PROGRESSIVEMENT
L'ECOULEMENT D'UN FLUIDE DANS
UN PUITS
[72] BERGREN, FRANK EDWARD, NL
[71] SHELL CANADA LIMITED, CA
[85] 2003-01-02
[86] 2001-07-03 (PCT/EP2001/007629)
[87] 2002-01-10 (WO2002/002907)
[30] EP (00305615.7) 2000-07-03

[21] 2,414,731
[13] A1

[51] Int.Cl. 7C07C 67/08 7C08K 5/12
7C07C 31/125 7C07C 29/16
[25] EN
[54] METHOD FOR PRODUCING
BLEND OF PHTHALIC ACID
DIESTERS, DECANOLS AND
TRIDECANOLS
[54] PROCEDE DE PREPARATION DE
MELANGES DE DIESTERS DE L'ACIDE
PHTALIQUE AVEC DES DECANOLS ET
DES TRIDECANOLS
[72] UBLER, CHRISTOPH, DE
[72] DISTELDORF, WALTER, DE
[72] PETERS, JARREN, DE
[72] GOLFIER, GUNTER, DE
[72] SELBERDINGER, RICHARD, DE
[72] MORSBACH, BERND, DE
[72] BREITSCHEIDEL, BORIS, DE
[72] STORZUM, UWE, DE
[72] HOLZMANN, JURGEN, DE
[72] ROSSATO, KLAUS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2002-12-30
[86] 2001-07-04 (PCT/EP2001/007637)
[87] 2002-12-30 (WO2002/002499)
[30] DE (100 32 580.7) 2000-07-05
[30] DE (101 28 306.7) 2001-06-12

[21] 2,414,732
[13] A1

[51] Int.Cl. 7B41J 2/045
[25] EN
[54] CALIBRATING A MICRO
ELECTRO-MECHANICAL DEVICE
[54] ETALONNAGE D'UN DISPOSITIF
MICRO-ELECTRO-MECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY
LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000584)
[87] 2001-01-11 (WO2001/002178)
[30] AU (PQ1309) 1999-06-30

[21] 2,414,733
[13] A1

[51] Int.Cl. 7B41J 2/045
[25] EN
[54] TESTING A MICRO ELECTRO-
MECHANICAL DEVICE
[54] ESSAI D'UN MICRDISPOSITIF
ELECTROMECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY
LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000585)
[87] 2001-01-11 (WO2001/002179)
[30] AU (PQ 1309) 1999-06-30

[21] 2,414,734
[13] A1

[51] Int.Cl. 7B41J 2/045
[25] EN
[54] FAULT DETECTION IN A MICRO
ELECTRO-MECHANICAL DEVICE
[54] DETECTION DE DEFAILLANCE
DANS UN DISPOSITIF MICRO-
ELECTROMECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY
LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000586)
[87] 2001-01-11 (WO2001/002180)
[30] AU (PQ 1309) 1999-06-30

PCT Applications Entering the National Phase

[21] 2,414,735
[13] A1

[51] Int.Cl. 7B41J 2/045 7B81B 3/00
7B81B 7/02 7B41J 2/14
[25] EN
[54] SEAL IN MICRO ELECTRO-MECHANICAL INK EJECTION NOZZLE
[54] JOINT DANS UNE BUSE D'EJECTION D'ENCRE MICROELECTROMECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000587)
[87] 2001-01-11 (WO2001/002181)
[30] AU (PQ 1308) 1999-06-30

[21] 2,414,736
[13] A1

[51] Int.Cl. 7B81B 3/00 7B41J 2/045
[25] EN
[54] THERMAL BEND ACTUATOR FOR A MICRO ELECTRO-MECHANICAL DEVICE
[54] ACTIONNEURS A FLEXION THERMIQUE POUR DISPOSITIF MICROELECTROMECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000588)
[87] 2001-01-11 (WO2001/002287)
[30] AU (PQ 1307) 1999-06-30

[21] 2,414,737
[13] A1

[51] Int.Cl. 7A61K 31/70 7A61K 9/00
7A61K 47/36
[25] EN
[54] PHARMACEUTICAL COMPOSITIONS CONTAINING TOBRAMYCIN AND XANTHAN GUM
[54] COMPOSITIONS PHARMACEUTIQUES CONTENANT DE LA TOBRAMYCINE ET DE LA GOMME DE XANTHANE
[72] CARRERAS PERDIGUER, NURIA, ES
[72] VALLET MAS, JOSE ALBERTO, ES
[72] TORRELLA CABELLO, GEMMA, ES
[71] ALCON, INC., CH
[85] 2002-12-30
[86] 2001-06-26 (PCT/EP2001/007267)
[87] 2002-02-07 (WO2002/009724)
[30] US (60/221,660) 2000-07-28

[21] 2,414,739
[13] A1

[51] Int.Cl. 7B81B 7/02 7B41J 2/19
[25] EN
[54] VENT IN A MICRO ELECTRO-MECHANICAL DEVICE
[54] EVENTS POUR DISPOSITIF ELECTROMECANIQUE MINIATURISE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000589)
[87] 2001-01-11 (WO2001/002288)
[30] AU (PQ 1311) 1999-06-30

[21] 2,414,741
[13] A1

[51] Int.Cl. 7B81B 7/04 7B41J 2/125
[25] EN
[54] MOVEMENT SENSOR IN A MICRO ELECTRO-MECHANICAL DEVICE
[54] DETECTEUR DE MOUVEMENT DANS UN DISPOSITIF ELECTROMECANIQUE
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-05-24 (PCT/AU2000/000582)
[87] 2001-01-11 (WO2001/002289)
[30] AU (PQ 1309) 1999-06-30

[21] 2,414,745
[13] A1

[51] Int.Cl. 7G06F 3/00 7H04N 7/15
7H04M 3/56
[25] EN
[54] METHOD AND SYSTEM FOR COLLABORATIVE DOCUMENT MARKUP
[54] PROCEDE ET SYSTEME DE BALISAGE COLLABORATIF DE DOCUMENTS
[72] LAPSTUN, JACQUELINE ANNE, AU
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000758)
[87] 2001-01-11 (WO2001/002939)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 3632) 1999-10-25

[21] 2,414,746
[13] A1

[51] Int.Cl. 7B42D 15/00 7G06K 19/16
[25] EN
[54] ANTIFALSIFICATION PAPER AND SECURITY DOCUMENT PRODUCED THEREFROM
[54] PAPIER DE SECURITE ET VALEUR PRODUITE A PARTIR DUDIT PAPIER
[72] HOFFMANN, LARS, DE
[72] LOESSL ZAHEDI, MARTIN, DE
[72] SCHNEIDER, WALTER, DE
[71] GIESECKE & DEVRIENT GMBH, DE
[85] 2003-01-03
[86] 2001-07-04 (PCT/EP2001/007652)
[87] 2003-01-03 (WO2002/002350)
[30] DE (100 32 128.3) 2000-07-05

[21] 2,414,749
[13] A1

[51] Int.Cl. 7G06F 3/00 7H04N 7/15
7H04M 3/56
[25] EN
[54] METHOD AND SYSTEM FOR CONFERENCING
[54] PROCEDE ET SYSTEME DE TELECONFERENCE
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, JACQUELINE ANNE, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000760)
[87] 2001-01-11 (WO2001/002940)
[30] AU (PQ1313) 1999-06-30
[30] AU (PQ2912) 1999-09-17

[21] 2,414,752
[13] A1

[51] Int.Cl. 7G06F 3/033 7B41J 2/21
7G06F 17/60
[25] EN
[54] INTERACTIVE PRINTER PERSISTENT STORAGE PROVIDER
[54] FOURNISSEUR DE STOCKAGE PERSISTANT AVEC IMPRIMANTES INTERACTIVES
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000770)
[87] 2001-01-11 (WO2001/002947)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 3632) 1999-10-25
[30] AU (PQ 4483) 1999-12-06
[30] AU (PQ 4912) 1999-12-24

Demandes PCT entrant en phase nationale

[21] 2,414,753
[13] A1

[51] Int.Cl. 7A61K 9/70 7A61K 31/19
7A61K 31/195
[25] EN
[54] DERMAL THERAPEUTIC SYSTEM
CONTAINING 2-(3-BENZOPHENYL)-
PROPIONIC ACID OR '0-(2,6-
DICHLORANILINO)-PHENYL}-
ETHANOIC ACID
[54] SYSTEME THERAPEUTIQUE
DERMIQUE CONTENANT DE L'ACIDE
2-(3-BENZOPHENYL)-PROPIONIQUE
OU DE L'ACIDE '0-(2,6-
DICHLORANILINO)-PHENYL}-
ACETIQUE
[72] CORDES, GUNTER, DE
[72] VOLLMER, ULRIKE, DE
[71] LABTEC GESELLSCHAFT FUR
TECHNOLOGISCHE FORSCHUNG UND
ENTWICKLUNG MBH, DE
[85] 2003-01-03
[86] 2001-07-05 (PCT/EP2001/007712)
[87] 2003-01-03 (WO2002/002086)
[30] DE (100 32 537.8) 2000-07-05

[21] 2,414,755
[13] A1

[51] Int.Cl. 7G06F 3/033 7B41J 2/21
7G06F 17/60
[25] EN
[54] INTERACTIVE PRINTER
REWARD SCHEME
[54] SYSTEME INTERACTIF DE
RETRIBUTION D'IMPRIMANTE
[72] LAPSTUN, PAUL, AU
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY
LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000771)
[87] 2001-01-11 (WO2001/002948)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 3632) 1999-10-25
[30] AU (PQ 4483) 1999-12-06
[30] AU (PQ 4912) 1999-12-24

[21] 2,414,756
[13] A1

[51] Int.Cl. 7C07D 301/12
[25] EN
[54] METHOD FOR THE PRODUCTION
OF PROPYLENE OXIDE
[54] PROCEDE DE PRODUCTION
D'OXYDE DE PROPYLENE
[72] TELES, JOAQUIM HENRIQUE, DE
[72] WENZEL, ANNE, DE
[72] RIEBER, NORBERT, DE
[72] BASSLER, PETER, DE
[72] REHFINGER, ALWIN, DE
[72] RUDOLF, PETER, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-06
[86] 2001-07-05 (PCT/EP2001/007716)
[87] 2003-01-06 (WO2002/002544)
[30] DE (100 32 884.9) 2000-07-06

[21] 2,414,765
[13] A1

[51] Int.Cl. 7H04N 7/08 7G06F 3/033
7G06K 11/18
[25] EN
[54] METHOD AND SYSTEM FOR
OBTAINING A VIDEO-RELATED
DOCUMENT
[54] PROCEDE ET SYSTEME
D'OBTENTION D'UN DOCUMENT
RELATIF A UNE VIDEO
[72] LAPSTUN, JACQUELINE ANNE, AU
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY.
LTD., AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000762)
[87] 2001-01-11 (WO2001/003433)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 4392) 1999-12-01

[21] 2,414,759
[13] A1

[51] Int.Cl. 7G06F 17/30 7G06F 3/06
7G06K 11/18
[25] EN
[54] METHOD AND SYSTEM FOR
NAVIGATING A HISTORY LIST
[54] PROCEDE ET SYSTEME
PERMETTANT DE NAVIGUER SUR
UNE LISTE HISTORIQUE
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY.
LTD., AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000759)
[87] 2001-01-11 (WO2001/002995)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 3632) 1999-10-25

[21] 2,414,766
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 19/06
7G06K 9/18
[25] EN
[54] METHOD AND SYSTEM FOR USER
REGISTRATION
[54] PROCEDE ET SYSTEME
D'ENREGISTREMENT
D'UTILISATEUR
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY.
LTD., AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000764)
[87] 2001-01-11 (WO2001/003015)
[30] AU (PQ1313) 1999-06-30
[30] AU (PQ2912) 1999-09-17

[21] 2,414,762
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 19/06
7G06K 9/18
[25] EN
[54] METHOD AND SYSTEM FOR
EXAMINATIONS
[54] PROCEDE ET SYSTEME
D'EXAMENS
[72] LAPSTUN, PAUL, AU
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, JACQUELINE ANNE, AU
[71] SILVERBROOK RESEARCH PTY
LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000761)
[87] 2001-01-11 (WO2001/003013)
[30] AU (PQ 1313) 1999-06-30

PCT Applications Entering the National Phase

[21] 2,414,767
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 19/06
7G06K 9/18
[25] EN
[54] METHOD AND SYSTEM FOR SENSING DEVICE REGISTRATION
[54] PROCEDE ET SYSTEME D'ENREGISTREMENT DE DISPOSITIF DE DETECTION
[72] LAPSTUN, PAUL, AU
[72] SILVERBROOK, KIA, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000765)
[87] 2001-01-11 (WO2001/003016)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 2912) 1999-09-17

[21] 2,414,768
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 19/06
7G06K 9/18
[25] EN
[54] METHOD AND SYSTEM FOR USER REGISTRATION ON TERMINAL
[54] PROCEDE ET SYSTEME POUR L'ENREGISTREMENT D'UTILISATEUR SUR UN TERMINAL
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000766)
[87] 2001-01-11 (WO2001/003017)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 2912) 1999-09-17

[21] 2,414,769
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR ACCESSING TRAVEL SERVICES
[54] PROCEDE ET SYSTEME D'ACCES A DES SERVICES DE VOYAGES
[72] LAPSTUN, PAUL, AU
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, JACQUELINE ANNE, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000768)
[87] 2001-01-11 (WO2001/003018)
[30] AU (PQ 1313) 1999-06-30
[30] AU (PQ 1312) 1999-06-30
[30] AU (PQ 4912) 1999-12-24

[21] 2,414,770
[13] A1

[51] Int.Cl. 7B22D 18/04
[25] EN
[54] METHOD AND DEVICE FOR UPHILL CASTING, INVOLVING A CASTING MOULD COMPRISING A POURING GATE LYING UNDERNEATH AND A SLIDING CLOSURE
[54] PROCEDE ET DISPOSITIF DE COULEE ASCENDANTE A L'AIDE D'UN MOULE POURVU D'UN ORIFICE DE COULEE PLACE VERS LE BAS ET DOTE D'UNE FERMETURE COULISSANTE
[72] FISCHER, ALEXANDER, DE
[72] MULLER, WOLFGANG, DE
[71] HYDRO ALUMINIUM DEUTSCHLAND GMBH, DE
[85] 2002-12-30
[86] 2001-07-10 (PCT/EP2001/007916)
[87] 2002-01-17 (WO2002/004144)
[30] DE (100 33 903.4) 2000-07-12

[21] 2,414,771
[13] A1

[51] Int.Cl. 7B62D 25/02
[25] EN
[54] PRODUCTION METHOD FOR SEPARATED REPAIR PARTS FOR BODY PANEL
[54] PROCEDE DE PRODUCTION D'UNE PIECE DE RECHANGE INDIVIDUELLE DESTINEE A UN PANNEAU DE CARROSSERIE
[72] HANADA, AKIRA, JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA, JP
[85] 2003-01-02
[86] 2002-03-25 (PCT/JP2002/002834)
[87] 2003-01-02 (WO2002/092415)
[30] JP (2001-145520) 2001-05-15

[21] 2,414,774
[13] A1

[51] Int.Cl. 7A61K 31/00
[25] EN
[54] USE OF DOPAMINE D2/D3 RECEPTOR AGONISTS TO TREAT FIBROMYALGIA
[54] UTILISATION D'AGONISTES DU RECEPTEUR D2/D3 DE LA DOPAMINE DESTINE AU TRAITEMENT DE LA FIBROMYALGIE
[72] HOLMAN, ANDREW J., US
[71] HOLMAN, ANDREW J., US
[85] 2003-01-03
[86] 2001-07-05 (PCT/US2001/021530)
[87] 2002-01-24 (WO2002/005797)
[30] US (09/617,177) 2000-07-17

[21] 2,414,775
[13] A1

[51] Int.Cl. 7C12P 21/00
[25] EN
[54] A METHOD AND DEVICE FOR IMPROVING PROTEIN STABILITY AND SOLUBILITY
[54] METHODE ET DISPOSITIF POUR AMELIORER LA STABILITE ET LA SOLUBILITE DE PROTEINES
[72] SANDERS, MITCHELL C., US
[71] EXPRESSIVE CONSTRUCTS, INC., US
[85] 2002-12-20
[86] 2001-05-03 (PCT/US2001/014692)
[87] 2001-11-08 (WO2001/083804)
[30] US (60/201,407) 2000-05-03

[21] 2,414,776
[13] A1

[51] Int.Cl. 7B65D 75/66
[25] EN
[54] EASY OPEN PACKAGE FOR FOOD ITEMS SUCH AS LOAVES OF PROCESSED CHEESE
[54] EMBALLAGE A OUVERTURE FACILE CONCU POUR DES DENREES ALIMENTAIRES TELLES QUE DES MASSES DE FROMAGE FONDU
[72] SULLIVAN, DAVID, US
[72] FAHS, KENNETH, US
[72] NOOYEN, MICHAEL, US
[71] SCHREIBER FOODS, INC., US
[85] 2003-01-03
[86] 2001-05-22 (PCT/US2001/016606)
[87] 2002-11-28 (WO2002/094680)

Demandes PCT entrant en phase nationale

[21] 2,414,777
[13] A1

[51] Int.Cl. 7H04B 1/713
[25] EN
[54] SPREAD SPECTRUM METER
READING SYSTEM UTILIZING LOW-
SPEED/HIGH-POWER FREQUENCY
HOPPING
[54] SYSTEME DE LECTURE DE
COMPTEUR A SPECTRE ETALE A
SAUTS DE FREQUENCE A VITESSE
REDUITE/HAUTE PUISANCE
[72] MACCONNELL, JOHN, US
[72] CUMERALTO, SCOTT, US
[71] ITRON, INC., US
[85] 2002-12-30
[86] 2001-07-23 (PCT/US2001/023303)
[87] 2002-01-31 (WO2002/008866)
[30] US (60/220,015) 2000-07-21

[21] 2,414,779
[13] A1

[51] Int.Cl. 7C07D 301/32
[25] EN
[54] METHOD FOR THE PRODUCTION
OF PROPYLENE OXIDE
[54] PROCEDE DE PRODUCTION
D'OXYDE DE PROPYLENE
[72] RIEBER, NORBERT, DE
[72] BASSLER, PETER, DE
[72] RUDOLF, PETER, DE
[72] WENZEL, ANNE, DE
[72] TELES, JOAQUIM HENRIQUE, DE
[72] REHFINGER, ALWIN, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-06
[86] 2001-07-05 (PCT/EP2001/007717)
[87] 2003-01-06 (WO2002/002545)
[30] DE (100 32 885.7) 2000-07-06

[21] 2,414,781
[13] A1

[51] Int.Cl. 7C06B 47/14
[25] EN
[54] EXPLOSIVE COMPOSITIONS
COMPRISSING NOVEL EMULSIFIERS
FOR WATER-IN-OIL EMULSIONS
[54] COMPOSITIONS D'EXPLOSIFS,
CONTENANT DE NOUVEAUX
EMULSIFIANTS POUR EMULSIONS
EAU DANS HUILE
[72] RATH, HANS PETER, DE
[72] LANGE, ARNO, DE
[72] KINGMA, AREND JOUK, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-03
[86] 2001-07-05 (PCT/EP2001/007722)
[87] 2003-01-03 (WO2002/002485)
[30] DE (100 32 829.6) 2000-07-06

[21] 2,414,784
[13] A1

[51] Int.Cl. 7H01P 1/208 7H01P 7/06
[25] EN
[54] CAVITY RESONATOR AND
MICROWAVE FILTER COMPRISING
AUXILIARY SCREEN(S) FOR
TEMPERATURE COMPENSATION
[54] RESONATEUR A CAVITE ET
FILTRE HYPERFREQUENCE A
ECRAN(S) AUXILIAIRE(S) DE
COMPENSATION DE TEMPERATURE
[72] HAUTH, WOLFGANG, DE
[72] SCHMITT, DIETMAR, DE
[71] ROBERT BOSCH GMBH, DE
[85] 2003-01-02
[86] 2001-05-26 (PCT/DE2001/002033)
[87] 2003-01-02 (WO2002/019460)
[30] DE (100 42 009.5) 2000-08-26

[21] 2,414,791
[13] A1

[51] Int.Cl. 7G06F 12/02 7G11B 27/10
[25] EN
[54] MAPPING OF CONSECUTIVE
REGIONS FOR INFORMATION
BLOCKS
[54] MAPPAGE DE REGIONS
CONSECUTIVES POUR BLOCS
D'INFORMATIONS
[72] BRONDIJK, ROBERT ALBERTUS,
NL
[72] BAKX, JOHANNUS LEOPOLDUS, NL
[71] KONINKLIJKE PHILIPS
ELECTRONICS N.V., NL
[85] 2003-01-02
[86] 2002-04-18 (PCT/IB2002/001414)
[87] 2002-10-31 (WO2002/086731)
[30] EP (01201480.9) 2001-04-24
[30] EP (02075706.8) 2002-02-21

[21] 2,414,785
[13] A1

[51] Int.Cl. 7G06F 12/00
[25] EN
[54] MULTI-TIER CACHING SYSTEM
[54] SYSTEME TAMPON A
MULTIPLES NIVEAUX
[72] DEMERS, ALAN, US
[72] WOO, NORMAN, US
[72] JACOBS, LAWRENCE, US
[71] ORACLE CORPORATION, US
[85] 2003-01-06
[86] 2001-08-13 (PCT/US2001/041711)
[87] 2002-03-07 (WO2002/019114)
[30] US (09/650,498) 2000-08-29

[21] 2,414,793
[13] A1

[51] Int.Cl. 7F42B 10/14 7F42B 10/40
[25] EN
[54] FIN-STABILIZED GUIDABLE
MISSILE
[54] MISSILE A GUIDAGE A DERIVE
STABILISEE
[72] HELLMAN, ULF, SE
[72] JOHNSSON, STIG, SE
[72] HOLMQVIST, ULF, SE
[71] BOFORS DEFENCE AB, SE
[85] 2003-01-02
[86] 2001-06-13 (PCT/SE2001/001333)
[87] 2002-01-24 (WO2002/006761)
[30] SE (0002480-2) 2000-07-03

[21] 2,414,787
[13] A1

[51] Int.Cl. 7C07D 311/04 7A61P 25/16
7C07D 215/20 7A61K 31/435 7A61K 31/47
[25] EN
[54] COUMARIN DERIVATIVES WITH
COMT INHIBITING ACTIVITY
[54] DERIVES DE COUMARINE AYANT
UNE ACTIVITE D'INHIBITION DE LA
COMT
[72] VIDGREN, JUKKA, FI
[72] OVASKA, MARTTI, FI
[72] PYSTYNEN, JARMO, FI
[72] YLIPERTTULA-IKONEN, MARJO, FI
[72] LOTTA, TIMO, FI
[71] ORION CORPORATION, FI
[85] 2002-12-30
[86] 2001-06-28 (PCT/FI2001/000613)
[87] 2002-01-10 (WO2002/002548)
[30] FI (20001593) 2000-07-03

[21] 2,414,797
[13] A1

[51] Int.Cl. 7A43D 11/00
[25] EN
[54] SHOE COVER APPLICATOR
DEVICE
[54] DISPOSITIF D'APPLICATION DE
COUVRE-CHAUSURE
[72] GULTEKIN, GURCAN, TR
[72] SOYLERKAYA, BARBAROS, TR
[72] GULTEKIN, GOKTAN, TR
[71] GULTEKIN, GOKTAN, TR
[85] 2003-01-07
[86] 2001-07-11 (PCT/US2001/021844)
[87] 2002-01-17 (WO2002/003823)
[30] TR (2000 02031) 2000-07-11
[30] US (09/901,148) 2001-07-10

PCT Applications Entering the National Phase

[21] 2,414,799
[13] A1

[51] Int.Cl. 7C07D 273/04 7A61P 17/00
7A61P 29/00 7A61P 43/00 7C07D 498/04
7A61P 1/04 7C07D 498/10 7A61K 31/5395
[25] EN
[54] INHIBITORS OF COPPER-
CONTAINING AMINE OXIDASES
[54] INHIBITEUR D'AMINE
OXYDASES CONTENANT DU CUIVRE
[72] SZAKONYI, ZSOLT, HU
[72] BERNATH, GABOR, HU
[72] LAZAR, LASZLO, HU
[72] FULOP, FERENC, HU
[72] JALKANEN, MARKKU, FI
[72] SMITH, DAVID JOHN, FI
[71] BIOTIE THERAPIES CORP., FI
[85] 2003-01-03
[86] 2001-07-04 (PCT/FI2001/000637)
[87] 2002-01-10 (WO2002/002541)
[30] US (60/216,341) 2000-07-05

[21] 2,414,800
[13] A1

[51] Int.Cl. 7B27N 3/02 7C08L 75/04
7C08L 61/10 7B27N 3/10
[25] EN
[54] HYBRID PHENOL-
FORMALDEHYDE AND ISOCYANATE
BASED RESINS
[54] RESINES HYBRIDES A BASE DE
PHENOL-FORMALDEHYDE ET
D'ISOCYANATE
[72] MILLER, TODD R., US
[72] DETLEFSEN, WILLIAM D., US
[72] CREEL, LEWIS D., US
[71] BORDEN CHEMICAL, INC., US
[71] BAYER CORPORATION, US
[85] 2003-01-02
[86] 2001-05-01 (PCT/US2001/013925)
[87] 2002-03-21 (WO2002/022332)
[30] US (09/661,458) 2000-09-13

[21] 2,414,805
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 19/06
7G06K 9/18
[25] EN
[54] METHOD AND SYSTEM FOR
SEEKING BIDS
[54] PROCEDES ET SYSTEMES DE
RECHERCHE D'OFFRES
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, JACQUELINE ANNE, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY
LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000776)
[87] 2001-01-11 (WO2001/003021)
[30] AU (PQ 1313) 1999-06-30

[21] 2,414,807
[13] A1

[51] Int.Cl. 7C07D 273/04 7A61P 17/00
7A61P 29/00 7A61P 43/00 7A61P 1/04
7A61K 31/15 7A61K 31/472
[25] EN
[54] INHIBITORS OF COPPER-
CONTAINING AMINE OXIDASES
[54] INHIBITEUR D'AMINES
OXYDASES CONTENANT DU CUIVRE
[72] SZAKONYI, ZSOLT, HU
[72] LAZAR, LASZLO, HU
[72] BERNATH, GABOR, HU
[72] JALKANEN, MARKKU, FI
[72] FULOP, FERENC, HU
[72] SMITH, DAVID JOHN, FI
[71] BIOTIE THERAPIES CORP., FI
[85] 2003-01-03
[86] 2001-07-04 (PCT/FI2001/000638)
[87] 2002-01-10 (WO2002/002090)
[30] US (60/216,341) 2000-07-05

[21] 2,414,808
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 19/06
7G06K 9/18
[25] EN
[54] METHOD AND SYSTEM FOR
SUBMITTING BIDS
[54] PROCEDE ET SYSTEME DE
PRESENTATION DE SOUMISSIONS
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, JACQUELINE ANNE, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY
LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000777)
[87] 2001-01-11 (WO2001/003022)
[30] AU (PQ 1313) 1999-06-30

[21] 2,414,809
[13] A1

[51] Int.Cl. 7C09K 7/02
[25] FR
[54] METHODE ET FLUIDE POUR
CONTROLEUR LA SATURATION D'UNE
FORMATION AUX ABORDS D'UN
PUITS
[54] METHOD AND FLUID FOR
CONTROLLING SATURATION OF A
FORMATION AROUND A WELL
[72] AUDIBERT, ANNIE, FR
[72] JANSEN, MICHEL, BE
[72] ARGILLIER, JEAN-FRANCOIS, FR
[72] DEWATTINES, CARINE, BE
[72] LONGERON, DANIEL, FR
[71] INSTITUT FRANCAIS DU PETROLE,
FR
[71] OLEON N.V., BE
[85] 2003-01-02
[86] 2001-06-25 (PCT/FR2001/002012)
[87] 2002-01-10 (WO2002/002713)
[30] FR (00/08707) 2000-07-05
[30] US (00/08707 (CIP)) 2000-07-05

[21] 2,414,812
[13] A1

[51] Int.Cl. 7G07F 7/10
[25] EN
[54] MULTIPERSONALITY
AUTOMATED TRANSACTION
EXECUTION SYSTEM WITH MACRO
ACCOUNT
[54] SYSTEME D'EXECUTION DE
TRANSACTIONS AUTOMATISEES
MULTIPERSONNALITES
COMPORTANT UN MACROCOMPTE
[72] SINTON, E. JOHN R., CA
[72] MCNAUGHTON, ALAN G., CA
[71] SINTON, E. JOHN R., CA
[71] MCNAUGHTON, ALAN G., CA
[85] 2002-12-30
[86] 2000-06-30 (PCT/CA2000/000771)
[87] 2001-01-11 (WO2001/003080)
[30] CA (2,276,637) 1999-06-30

Demandes PCT entrant en phase nationale

[21] 2,414,813
[13] A1

[51] Int.Cl. 7C08K 3/00 7C08L 101/00
[25] FR
[54] COMPOSITIONS POLYMERES AUX PROPRIETES MECANIQUES AMELIOREES
[54] POLYMER COMPOSITIONS WITH IMPROVED MECHANICAL PROPERTIES
[72] VARLET, JOEL, FR
[72] TUPINIER, DIDIER, FR
[72] ORANGE, GILLES, FR
[72] MARCHAND, JEAN-PIERRE, FR
[72] BOMAL, YVES, FR
[71] RHODIANYL, FR
[85] 2002-12-27
[86] 2001-06-28 (PCT/FR2001/002055)
[87] 2002-01-10 (WO2002/002681)
[30] FR (00/08634) 2000-07-03

[21] 2,414,815
[13] A1

[51] Int.Cl. 7G07F 7/10
[25] EN
[54] AUTOMATED TRANSACTION EXECUTION SYSTEM WITH A PLURALITY OF USER INTERFACES
[54] SYSTEME AUTOMATISE D'EXECUTION DES TRANSACTIONS COMPORTEANT UNE PLURALITE D'INTERFACES UTILISATEURS
[72] MCNAUGHTON, ALAN G., CA
[72] SINTON, E. JOHN R., CA
[71] MCNAUGHTON, ALAN G., CA
[71] SINTON, E. JOHN R., CA
[85] 2002-12-30
[86] 2000-06-30 (PCT/CA2000/000772)
[87] 2001-01-11 (WO2001/003081)
[30] CA (2,276,637) 1999-06-30

[21] 2,414,817
[13] A1

[51] Int.Cl. 7H01J 1/62 7H01J 65/04
7H01J 61/44
[25] EN
[54] DISPLAY DEVICE HAVING REDUCED COLOR SHIFT DURING LIFE
[54] DISPOSITIF D'AFFICHAGE PRESENTANT UNE DISTORSION REDUITE DE LA COULEUR PENDANT SA DUREE D'UTILISATION
[72] DUTTA, ARUNAVA, US
[71] OSRAM SYLVANIA INC., US
[85] 2003-01-02
[86] 2001-08-09 (PCT/US2001/024991)
[87] 2002-02-21 (WO2002/015215)
[30] US (60/224,477) 2000-08-10

[21] 2,414,821
[13] A1

[51] Int.Cl. 7C08K 5/3415 7C08K 5/3432
7C08K 5/3462
[25] FR
[54] STABILISATION DE POLYMERES HALOGENES AU MOYEN DE PYRROLES OU DERIVES ET COMPOSITIONS LES COMPRENNANT
[54] STABILISING HALOGENATED POLYMERS WITH PYRROLES OR DERIVATIVES THEREOF AND COMPOSITIONS CONTAINING THEM
[72] PRUD'HOMME, CHRISTIAN, FR
[71] RHODIA CHIMIE, FR
[85] 2003-01-03
[86] 2001-07-03 (PCT/FR2001/002126)
[87] 2002-01-10 (WO2002/002685)
[30] FR (00/08682) 2000-07-04

[21] 2,414,829
[13] A1

[51] Int.Cl. 7A01C 1/00
[25] EN
[54] HIGH PRESSURE SEED POTATO CUTTER
[54] TRANCHEUSE DE POMMES DE TERRE A HAUTE PRESSION
[72] ZELINSKI, WILLIAM J., JR., US
[72] TALLACKSON, THOMAS K., US
[71] ZELINSKI, WILLIAM J., JR., US
[71] TALLACKSON, THOMAS K., US
[85] 2003-01-02
[86] 2001-08-21 (PCT/US2001/026221)
[87] 2002-02-28 (WO2002/015667)
[30] US (09/642,876) 2000-08-21

[21] 2,414,833
[13] A1

[51] Int.Cl. 7A63F 13/12
[25] EN
[54] BROADUS CATCHING GAME SYSTEM USING COMMUNICATION NETWORK
[54] SYSTEME DE JEU D'ATTRAPE DE BROADUS FAISANT APPEL A UN RESEAU DE COMMUNICATION
[72] SHIMODA, KAZUYOSHI, JP
[71] BANPRESTO CO., LTD., JP
[85] 2003-01-03
[86] 2002-04-12 (PCT/JP2002/003682)
[87] 2003-01-03 (WO2002/085477)
[30] JP (2001-116993) 2001-04-16

[21] 2,414,835
[13] A1

[51] Int.Cl. 7E02D 29/02
[25] EN
[54] PIVOTABLE INTERLOCK BLOCK CONNECTOR
[54] CONNECTEUR DE VERROUILLAGE DE BLOCS PIVOTANT
[72] CORREIA, HORACIO, CA
[71] CORREIA, HORACIO, CA
[85] 2003-01-03
[86] 2000-07-04 (PCT/CA2000/000796)
[87] 2002-01-10 (WO2002/002876)

[21] 2,414,828
[13] A1

[51] Int.Cl. 7B65D 41/62
[25] FR
[54] CAPSULES DE SURBOUCHAGE A JUPE ROULEE
[54] OVERCAP CLOSURES WITH ROLLED APRON
[72] CHRISTOPHE, PHILIPPE, FR
[72] MAUGAS, JACKY, FR
[71] PECHINEY CAPSULES, FR
[85] 2003-01-03
[86] 2001-07-04 (PCT/FR2001/002141)
[87] 2002-01-10 (WO2002/002425)
[30] FR (00/08805) 2000-07-06

PCT Applications Entering the National Phase

[21] 2,414,837
[13] A1

[51] Int.Cl. 7G07F 7/10 7G07F 19/00
7H04L 9/32
[25] FR
[54] PROCEDE ET SYSTEME POUR LIMITER LA POSSIBILITE DE TRANSFORMATION DE DONNEES DESTINEES A CONSTITUER, NOTAMMENT, DES JETONS DE PRE-PAIEMENT
[54] METHOD AND SYSTEM FOR LIMITING THE POSSIBILITY OF TRANSFORMING DATA DESIGNED TO CONSTITUTE, IN PARTICULAR PRE-PAYMENT TOKENS
[72] CUENOD, JEAN-CHRISTOPHE, FR
[72] SGRO, GILLES, FR
[71] VALIDY, FR
[85] 2003-01-03
[86] 2001-07-04 (PCT/FR2001/002143)
[87] 2002-01-10 (WO2002/003338)
[30] FR (00/08773) 2000-07-05

[21] 2,414,838
[13] A1

[51] Int.Cl. 7H05B 6/54
[25] EN
[54] ELECTRODE STRUCTURE FOR DIELECTRIC HEATING
[54] STRUCTURE D'ELECTRODE POUR CHAUFFAGE PAR PERTES DIELECTRIQUES
[72] ENEGREN, TERRY ALBERT, CA
[71] HEATWAVE TECHNOLOGIES INC., CA
[85] 2002-12-31
[86] 2001-06-21 (PCT/CA2001/000930)
[87] 2002-01-31 (WO2002/009476)
[30] US (09/612,443) 2000-07-07

[21] 2,414,839
[13] A1

[51] Int.Cl. 7C07C 67/293 7C07C 51/36
7C07C 59/66
[25] EN
[54] PREPARATION OF (R)-2-ALKYL-3-PHENYLPROPIONIC ACIDS
[54] PREPARATION D'ACIDES (R)-2-ALKYL-3-PHENYLPROPIONIQUES
[72] SPINDLER, FELIX, CH
[72] STURM, THOMAS, AT
[72] WEISSENSTEINER, WALTER, AT
[72] HEROLD, PETER, CH
[72] STUTZ, STEFAN, CH
[71] SPEEDEL PHARMA AG, CH
[85] 2003-01-02
[86] 2001-06-26 (PCT/CH2001/000397)
[87] 2002-01-10 (WO2002/002500)
[30] CH (1317/00) 2000-07-03

[21] 2,414,840
[13] A1

[51] Int.Cl. 7A61F 2/01 7A61F 2/06
[25] EN
[54] IMPLANTABLE BRAIDED STROKE PREVENTING DEVICE AND METHOD OF MANUFACTURING
[54] DISPOSITIF IMPLANTABLE TRESSE POUR LA PREVENTION DES ATTAQUES ET PROCEDE D'ELABORATION
[72] GRAD, YGAEL, IL
[72] YODFAT, OFER, IL
[71] MINDGUARD LTD., IL
[85] 2003-01-03
[86] 2001-07-09 (PCT/IL2001/000624)
[87] 2002-01-24 (WO2002/005729)
[30] IL (137326) 2000-07-17

[21] 2,414,843
[13] A1

[51] Int.Cl. 7C08J 11/24
[25] FR
[54] PROCEDE DE VALORISATION DE MATERIAUX COMPOSITES ET DE POLYETHYLENE TEREPHTHALATE
[54] METHOD FOR UPGRADING COMPOSITE MATERIALS AND POLYETHYLENE TEREPHTHALATE
[72] EL GERSIFI, KHALID, FR
[72] TERSAC, GILLES, FR
[72] DURAND, GERARD, FR
[71] ELECTRICITE DE FRANCE SERVICE NATIONAL, FR
[85] 2003-01-06
[86] 2001-07-06 (PCT/FR2001/002186)
[87] 2002-01-10 (WO2002/002680)
[30] FR (00/08845) 2000-07-06

[21] 2,414,844
[13] A1

[51] Int.Cl. 7C07B 53/00 7C07C 29/147
7C07C 29/17 7C07C 41/18 7C07C 41/20
7C07C 43/23 7C07C 67/327 7C07C 67/343
7C07C 69/732
[25] EN
[54] PROCESS FOR THE PREPARATION OF (R)-2-ALKYL-3-PHENYL-1-PROPANOLS
[54] PROCEDE DE PREPARATION DE (R)-2-ALKYLE-3-PHENYLE-1-PROPANOLS
[72] SPINDLER, FELIX, CH
[72] STUTZ, STEFAN, CH
[72] HEROLD, PETER, CH
[72] WEISSENSTEINER, WALTER, AT
[72] STURM, THOMAS, AT
[71] SPEEDEL PHARMA AG, CH
[85] 2002-12-31
[86] 2001-06-26 (PCT/CH2001/000398)
[87] 2002-01-10 (WO2002/002487)
[30] CH (1318/00) 2000-07-03

[21] 2,414,845
[13] A1

[51] Int.Cl. 7H04L 12/56
[25] EN
[54] METHOD FOR ESTABLISHING A CONNECTION IN A WIRELESS COMMUNICATION SYSTEM
[54] PROCEDE D'ETABLISSEMENT D'UNE CONNEXION DANS UN SYSTEME DE COMMUNICATION SANS FIL
[72] PHILLIPPS, JOHN QUENTIN, GB
[71] PHILLIPPS, JOHN QUENTIN, GB
[85] 2002-12-30
[86] 2001-05-01 (PCT/GB2001/001916)
[87] 2002-01-10 (WO2002/003625)
[30] GB (0016364.2) 2000-07-03

Demandes PCT entrant en phase nationale

[21] **2,414,846**
[13] A1

[51] Int.Cl. 7A61K 39/106 7A61P 31/04
[25] EN
[54] IMMUNOLOGICAL
COMBINATIONS FOR PROPHYLAXIS
AND THERAPY OF HELICOBACTER
PYLORI INFECTION
[54] COMBINAISONS
IMMUNOLOGIQUES POUR LA
PROPHYLAXIE ET LA THERAPIE
D'UNE INFECTION PAR
HELICOBACTER PYLORI
[72] HAENSLER, JEAN, FR
[72] GUY, BRUNO, FR
[71] MERIEUX ORAVAX, FR
[85] 2003-01-03
[86] 2001-07-04 (PCT/EP2001/009031)
[87] 2002-01-24 (WO2002/005845)
[30] EP (00420148.9) 2000-07-05

[21] **2,414,847**
[13] A1

[51] Int.Cl. 7C07C 231/02 7C07C 247/12
7C07D 207/32 7C07D 303/40
[25] EN
[54] PROCESS FOR THE
PREPARATION OF SUBSTITUTED
OCTANOYL AMIDES
[54] PROCEDE DE PREPARATION
D'AMIDE D'OCTANOYL SUBSTITUES
[72] STUTZ, STEFAN, CH
[72] SPINDLER, FELIX, CH
[72] HEROLD, PETER, CH
[71] SPEEDEL PHARMA AG, CH
[85] 2002-12-31
[86] 2001-06-26 (PCT/CH2001/000399)
[87] 2002-01-10 (WO2002/002508)
[30] CH (1329/00) 2000-07-05
[30] CH (2450/00) 2000-12-15

[21] **2,414,850**
[13] A1

[51] Int.Cl. 7A61B 19/00
[25] EN
[54] MEDICAL DEVICE FOR
STEREOTAXIS AND PATIENT
POSITIONING
[54] DISPOSITIF MEDICAL POUR LA
STEREOTAXIE ET LE
POSITIONNEMENT D'UN PATIENT
[72] STURM, VOLKER, DE
[72] SCHLEGEL, WOLFGANG, DE
[72] ECHNER, GERNOT, DE
[72] PASTYR, OTTO, DE
[71] DEUTSCHES
KREBSFORSCHUNGZENTRUM
STIFTUNG DES OFFENTLICHEN
RECHTS, DE
[85] 2002-12-30
[86] 2001-06-28 (PCT/EP2001/007440)
[87] 2002-12-30 (WO2002/003878)
[30] DE (100 32 203.4) 2000-07-01

[21] **2,414,854**
[13] A1

[51] Int.Cl. 6G05B 19/18
[25] EN
[54] COMPUTER CONTROLLED
WINCH ASSEMBLY FOR STAGE
[54] ENSEMBLE DE TREUILS
COMMANDÉ PAR ORDINATEUR
DESTINÉ À UNE SCÈNE
[72] CROSSLEY, JAMES S., US
[72] HENNESSEY, JOHN M., US
[71] PRODUCTION RESOURCE GROUP
L.L.C., US
[85] 2003-01-06
[86] 2001-07-17 (PCT/US2001/022369)
[87] 2002-02-07 (WO2002/010869)
[30] US (09/630,342) 2000-07-31

[21] **2,414,855**
[13] A1

[51] Int.Cl. 7A63B 69/00
[25] EN
[54] INTERACTIVE VIRTUAL
REALITY PERFORMANCE THEATER
ENTERTAINMENT SYSTEM
[54] SYSTEME INTERACTIF DE
DIVERTISSEMENT DE
REPRÉSENTATION THÉATRALE À
REALITÉ VIRTUELLE
[72] SPROUT, SUSAN M., US
[72] SPROUT, RANDY, T., US
[71] SPROUT, SUSAN M., US
[71] SPROUT, RANDY, T., US
[85] 2003-01-03
[86] 2001-07-17 (PCT/US2001/022459)
[87] 2002-01-24 (WO2002/005904)
[30] US (09/617,388) 2000-07-17

[21] **2,414,862**
[13] A1

[51] Int.Cl. 7H01Q 1/28 7H01Q 1/40
[25] EN
[54] PROXIMITY SENSING DEVICE
[54] CAPTEUR DE PROXIMITÉ
[72] HICKEY, DENNIS JAMES, GB
[71] ROYAL ORDNANCE PLC, GB
[85] 2003-01-03
[86] 2001-06-29 (PCT/GB2001/002914)
[87] 2002-01-10 (WO2002/003497)
[30] GB (0016409.5) 2000-07-05

[21] **2,414,868**
[13] A1

[51] Int.Cl. 7H02K 1/18
[25] EN
[54] STATOR SUPPORT
[54] SUPPORT DE STATOR
[72] WOBBEN, ALOYS, DE
[71] WOBBEN, ALOYS, DE
[85] 2003-01-02
[86] 2001-05-23 (PCT/EP2001/005912)
[87] 2003-01-02 (WO2002/005408)
[30] DE (100 33 233.1) 2000-07-10

[21] **2,414,869**
[13] A1

[51] Int.Cl. 7H04L 29/06 7G06F 9/455
[25] EN
[54] METHOD AND APPARATUS FOR
PROVIDING COMPUTER SERVICES
[54] PROCEDE ET DISPOSITIF POUR
FOURNIR DES SERVICES
INFORMATIQUES
[72] TREMAIN, GEOFFREY DONALD,
GB
[71] ERNST & YOUNG LLP, GB
[85] 2003-01-03
[86] 2001-07-03 (PCT/GB2001/002952)
[87] 2002-01-10 (WO2002/003220)
[30] US (60/216,347) 2000-07-05

PCT Applications Entering the National Phase

[21] 2,414,873
[13] A1

[51] Int.Cl. 7G01N 30/72
[25] EN
[54] METHOD FOR THE ANALYSIS OF A SELECTED MULTICOMPONENT SAMPLE
[54] PROCEDE POUR L'ANALYSE D'UN ECHANTILLON SELECTIONNE A COMPOSANTS MULTIPLES
[72] GRUNG, BJORN, NO
[72] KVALHEIM, OLAV, NO
[71] PATTERN RECOGNITION SYSTEMS HOLDING AS, NO
[85] 2003-01-02
[86] 2001-07-04 (PCT/GB2001/002960)
[87] 2002-01-10 (WO2002/003056)
[30] GB (0016459.0) 2000-07-04

[21] 2,414,874
[13] A1

[51] Int.Cl. 7B32B 29/06 7C09D 103/08 7B65D 65/42 7D21H 19/54
[25] EN
[54] MULTILAYER PACKAGING FOR GREASY PRODUCTS
[54] EMBALLAGE A PLUSIEURS COUCHES POUR DENREES ALIMENTAIRES GRASSES
[72] KIPPENHAHN, ROLF, DE
[72] LUCK, THOMAS, DE
[72] SCHONWEITZ, CLAUDIA, DE
[72] PAWLAK, PETER, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
[71] PAWLAK, PETER, DE
[85] 2003-01-02
[86] 2001-06-29 (PCT/EP2001/007456)
[87] 2003-01-02 (WO2002/002412)
[30] DE (100 32 252.2) 2000-07-03
[30] DE (100 49 665.2) 2000-10-06

[21] 2,414,877
[13] A1

[51] Int.Cl. 7H04N 7/173
[25] EN
[54] INTERACTIVE BROADCAST SYSTEM
[54] SYSTEME DE RADIODIFFUSION INTERACTIF
[72] MUZAFFAR, SAJ, GB
[71] MUZAFFAR, SAJ, GB
[85] 2003-01-03
[86] 2001-07-03 (PCT/GB2001/002987)
[87] 2002-01-10 (WO2002/003698)
[30] GB (0016288.3) 2000-07-04

[21] 2,414,879
[13] A1

[51] Int.Cl. 7C07D 257/04 7A01N 43/713
[25] EN
[54] NOVEL TETRAZOLE DERIVATIVES
[54] DERIVES DE TETRAZOLE
[72] GOTO, TOSHI, JP
[72] SHIRAKURA, SHINICHI, JP
[72] UENO, CHIEKO, JP
[72] YANAGI, AKIHIKO, JP
[72] NARABU, SHINICHI, JP
[71] NIHON BAYER AGROCHEM K.K., JP
[85] 2003-01-03
[86] 2001-06-25 (PCT/IB2001/001130)
[87] 2002-01-10 (WO2002/002536)
[30] JP (2000-204914) 2000-07-06
[30] JP (2001-143072) 2001-05-14

[21] 2,414,881
[13] A1

[51] Int.Cl. 7C07C 237/22 7A61P 15/00 7C07D 285/12 7C07C 311/13 7C07D 207/14 7C07D 209/16 7C07C 311/18 7A61K 31/19 7C07C 237/24 7C07D 207/27 7C07C 235/40 7C07C 311/51 7C07C 275/52 7C07C 233/58 7C07D 317/58 7C07C 233/60 7C07D 213/71 7C07D 213/75 7C07D 211/76 7C07D 307/81
[25] EN
[54] CYCLOPENTYL-SUBSTITUTED GLUTARAMIDE DERIVATIVES AS INHIBITORS OF NEUTRAL ENDOPEPTIDASE
[54] DERIVES DE GLUTARAMIDE SUBSTITUES PAR DU CYCLOPENTYL UTILISES COMME INHIBITEURS DE L'ENDOPEPTIDASE NEUTRE
[72] PRYDE, DAVID CAMERON, GB
[72] STOBIE, ALAN, GB
[72] COOK, ANDREW SIMON, GB
[72] BARBER, CHRISTOPHER GORDON, GB
[72] MAW, GRAHAM NIGEL, GB
[71] PFIZER INC., US
[85] 2003-01-03
[86] 2001-07-02 (PCT/IB2001/001205)
[87] 2002-01-10 (WO2002/002513)
[30] GB (0016684.3) 2000-07-06
[30] GB (0101584.1) 2001-01-22

[21] 2,414,883
[13] A1

[51] Int.Cl. 7C07K 14/295 7A61K 39/118 7C12N 15/31
[25] EN
[54] IMMUNISATION AGAINST CHLAMYDIA PNEUMONIAE
[54] IMMUNISATION CONTRE UNE INFECTIO N PAR CHLAMYDIA PNEUMONIAE
[72] GRANDI, GUIDO, IT
[72] RATTI, GIULIO, IT
[71] CHIRON S.P.A., IT
[85] 2002-12-30
[86] 2001-07-03 (PCT/IB2001/001445)
[87] 2002-01-10 (WO2002/002606)
[30] GB (0016363.4) 2000-07-03
[30] GB (0017047.2) 2000-07-11
[30] GB (0017983.8) 2000-07-21
[30] GB (0019368.0) 2000-08-07
[30] GB (0020440.4) 2000-08-18
[30] GB (0022583.9) 2000-09-14
[30] GB (0027549.5) 2000-11-10
[30] GB (0031706.5) 2000-12-22

[21] 2,414,883
[13] A1

[51] Int.Cl. 7H04R 3/00 7B01D 33/23
[25] EN
[54] FILTER
[54] FILTRE
[72] ERKINGER, WERNER, AT
[72] ZEGG, HERBERT, AT
[71] ANDRITZ AG, AT
[85] 2003-01-03
[86] 2001-06-25 (PCT/EP2001/007205)
[87] 2003-01-03 (WO2002/007478)
[30] AT (A 1220/2000) 2000-07-13

[21] 2,414,884
[13] A1

[51] Int.Cl. 7C07K 14/295 7A61K 39/118 7C12N 15/31
[25] EN
[54] IMMUNISATION AGAINST CHLAMYDIA PNEUMONIAE
[54] IMMUNISATION CONTRE UNE INFECTIO N PAR CHLAMYDIA PNEUMONIAE
[72] GRANDI, GUIDO, IT
[72] RATTI, GIULIO, IT
[71] CHIRON S.P.A., IT
[85] 2002-12-30
[86] 2001-07-03 (PCT/IB2001/001445)
[87] 2002-01-10 (WO2002/002606)
[30] GB (0016363.4) 2000-07-03
[30] GB (0017047.2) 2000-07-11
[30] GB (0017983.8) 2000-07-21
[30] GB (0019368.0) 2000-08-07
[30] GB (0020440.4) 2000-08-18
[30] GB (0022583.9) 2000-09-14
[30] GB (0027549.5) 2000-11-10
[30] GB (0031706.5) 2000-12-22

[21] 2,414,885
[13] A1

[51] Int.Cl. 7C07D 487/04 7A61P 35/00 7C07D 498/04 7C07D 513/04
[25] EN
[54] HETEROPOLYCYCLIC INHIBITORS
[54] INHIBITEURS HETEROPOLYCYCLIQUES
[72] DU, XINYAO, CA
[72] CHOIUK, GREG, CA
[72] SVIRIDOV, SERGUEI, CA
[72] ZHANG, ZAIHUI, CA
[71] KINETEK PHARMACEUTICALS, INC., CA
[85] 2003-01-02
[86] 2001-07-06 (PCT/IB2001/001519)
[87] 2002-01-10 (WO2002/002562)
[30] US (09/611,038) 2000-07-06

Demandes PCT entrant en phase nationale

[21] 2,414,886
[13] A1

[51] Int.Cl. 7H04Q 7/20
[25] EN
[54] SYSTEM AND METHOD FOR LOCATING A CALLED PARTY AND FOR ROUTING CALLS
[54] SYSTEME ET PROCEDE PERMETTANT DE LOCALISER UN APPELE ET D'ACHEMINER DES APPELS
[72] OREN, YARIV, IL
[72] HARDY, LEOR, IL
[71] VIRTUAL EXTENSION LTD., IL
[85] 2003-01-06
[86] 2001-07-02 (PCT/IL2001/000610)
[87] 2002-01-10 (WO2002/003659)
[30] US (60/216,367) 2000-07-05
[30] US (09/843,741) 2001-04-30

[21] 2,414,889
[13] A1

[51] Int.Cl. 7G06F 17/60 7G06K 11/18
7G06F 17/30
[25] EN
[54] METHOD AND SYSTEM FOR LISTING CLASSIFIED ADVERTISING
[54] PROCEDE ET SYSTEME SERVANT A ETABLIR LA LISTE DE PUBLICITES CLASSEES
[72] SILVERBROOK, KIA, AU
[72] LAPSTUN, JACQUELINE ANNE, AU
[72] LAPSTUN, PAUL, AU
[71] SILVERBROOK RESEARCH PTY LTD, AU
[85] 2002-12-30
[86] 2000-06-30 (PCT/AU2000/000774)
[87] 2001-01-11 (WO2001/003020)
[30] AU (PQ 1313) 1999-06-30

[21] 2,414,890
[13] A1

[51] Int.Cl. 7A61B 18/18
[25] EN
[54] TUMOR ABLATION NEEDLE
[54] AIGUILLE POUR ABLATION DE TUMEUR
[72] SCHAEFER, DEAN A., US
[72] SHERRY, JOHN, US
[72] PAULK, DAVID, US
[71] BOSTON SCIENTIFIC CORPORATION, US
[85] 2003-01-06
[86] 2001-07-06 (PCT/US2001/021378)
[87] 2002-01-17 (WO2002/003875)
[30] US (60/216,198) 2000-07-06

[21] 2,414,891
[13] A1

[51] Int.Cl. 7A62B 18/08 7A62B 18/04
7A61F 9/04 7B63C 11/12
[25] EN
[54] DIGITAL SITUATION INDICATOR
[54] INDICATEUR DE SITUATION NUMERIQUE
[72] KUUTTI, TOM L., US
[71] KUUTTI, TOM L., US
[85] 2002-12-30
[86] 2001-07-02 (PCT/FI2001/000626)
[87] 2002-01-10 (WO2002/002191)
[30] FI (20001563) 2000-06-30

[21] 2,414,895
[13] A1

[51] Int.Cl. 7C07C 45/42 7C07C 45/29
[25] EN
[54] METHOD FOR PRODUCING BICYCLIC 1,3-DIKETONES
[54] PROCEDE DE PRODUCTION DE 1,3-DICETONES BICYCLIQUES
[72] VOLK, THORSTEN, DE
[72] MAYER, GUIDO, DE
[72] BAUMANN, ERNST, DE
[72] MISSLITZ, ULF, DE
[72] LANGEMANN, KLAUS, DE
[72] VON DEYN, WOLFGANG, DE
[72] KUDIS, STEFFEN, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-03
[86] 2001-07-04 (PCT/EP2001/007639)
[87] 2003-01-03 (WO2002/006197)
[30] DE (10032396.0) 2000-07-06

[21] 2,414,896
[13] A1

[51] Int.Cl. 7A61F 2/02 7A61F 2/00
[25] EN
[54] IMPLANTABLE PROSTHESIS
[54] PROTHESE IMPLANTABLE
[72] AMID, PARVIZ K., US
[72] GREENE, RONALD L., US
[71] C.R. BARD, INC., US
[85] 2003-01-08
[86] 2001-07-18 (PCT/US2001/022515)
[87] 2002-01-31 (WO2002/007648)
[30] US (09/624,779) 2000-07-25

[21] 2,414,898
[13] A1

[51] Int.Cl. 7A61F 11/04 7A61N 1/05
[25] EN
[54] INSERTION TOOL SYSTEM FOR AN ELECTRODE ARRAY
[54] SYSTEME D'OUTIL D'INSERTION POUR RESEAU D'ELECTRODES
[72] TREABA, CLAUDIO, AU
[72] PARKER, JOHN, AU
[72] GIBSON, PETER, AU
[71] COCHLEAR LIMITED, AU
[85] 2003-01-03
[86] 2002-03-19 (PCT/AU2002/000333)
[87] 2002-09-26 (WO2002/074211)
[30] AU (PR 3800) 2001-03-19
[30] AU (PR 6688) 2001-07-30

[21] 2,414,900
[13] A1

[51] Int.Cl. 7A61B 18/14
[25] EN
[54] BIPOLE ELECTROSURGICAL FORCEPS WITH NON CONDUCTIVE STOP MEMBERS
[54] PINCES ELECTROCHIRURGICALES BIPOLAIRES AVEC ELEMENTS D'ARRET NON CONDUCTEURS
[72] FRAZIER, RANDAL ALVEN, US
[72] BUYSSE, STEVEN PAUL, US
[72] BROWN, DAX D., US
[72] DYCUS, SEAN T., US
[71] SHERWOOD SERVICES AG, CH
[85] 2003-01-07
[86] 2001-04-06 (PCT/US2001/011222)
[87] 2002-01-31 (WO2002/007627)
[30] US (09/621,029) 2000-07-21

[21] 2,414,902
[13] A1

[51] Int.Cl. 7D06M 11/83 7A41B 9/00
7A41B 17/00 7A41D 31/00
[25] EN
[54] HEALTHY FIBER PRODUCTS
[54] PRODUITS SAINS A BASE DE FIBRES
[72] TAKASE, HIROAKI, JP
[72] HIRATA, YOSHIHIRO, JP
[72] UEDA, YOSHIO, JP
[72] SUZUKI, KAZUAKI, JP
[71] PHILD CO., LTD., JP
[85] 2002-12-31
[86] 2000-11-29 (PCT/JP2000/008394)
[87] 2002-01-10 (WO2002/002860)
[30] JP (2000/201971) 2000-07-04

PCT Applications Entering the National Phase

[21] 2,414,903
[13] A1

[51] Int.Cl. 7A43B 3/16 7A43D 11/00
[25] EN
[54] CONTINUOUS FORM
DISPOSABLE SHOE COVER AND
METHOD OF MAKING SAME
[54] COUVRE-CHAUSSE JETABLE
ET DE FORME CONTINUE ET
PROCEDE DE FABRICATION ASSOCIE
[72] SOYLERKAYA, BARBAROS, TR
[72] GULTEKIN, GURKAN, TR
[72] GULTEKIN, GOKTAN, TR
[71] GULTEKIN, GOKTAN, TR
[85] 2003-01-08
[86] 2001-07-11 (PCT/US2001/021906)
[87] 2002-01-31 (WO2002/007554)
[30] TR (00/02030) 2000-07-11
[30] US (09/901,139) 2001-07-10

[21] 2,414,907
[13] A1

[51] Int.Cl. 7G03H 1/04 7G11B 7/0065
7G11B 7/135 7G03H 1/22
[25] EN
[54] APPARATUS AND METHOD FOR
RECORDING OPTICAL
INFORMATION, APPARATUS AND
METHOD FOR REPRODUCING
OPTICAL INFORMATION, AND
APPARATUS AND METHOD FOR
RECORDING/REPRODUCING
OPTICAL INFORMATION
[54] APPAREIL ET PROCEDE
D'ENREGISTREMENT
D'INFORMATION OPTIQUE,
APPAREIL ET PROCEDE DE
REPRODUCTION D'INFORMATION
OPTIQUE, ET APPAREIL ET PROCEDE
D'ENREGISTREMENT/
REPRODUCTION D'INFORMATION
OPTIQUE
[72] HORIMAI, HIDEYOSHI, JP
[71] OPTWARE CORPORATION, JP
[85] 2002-12-31
[86] 2001-06-25 (PCT/JP2001/005389)
[87] 2002-12-31 (WO2002/003145)
[30] JP (2000-203563) 2000-07-05
[30] JP (2000-315224) 2000-10-16

[21] 2,414,911
[13] A1

[51] Int.Cl. 7B61F 5/24 7B61K 13/00
[25] EN
[54] RIDE QUALITY SIMULATOR FOR
RAILWAY
[54] SIMULATEUR DE CONFORT DE
ROULEMENT POUR VOIE FERREE
[72] OKABE, HITOSHI, JP
[72] HASHIMOTO, ATSUSHI, JP
[72] MORIMOTO, EIICHI, JP
[71] CENTRAL JAPAN RAILWAY
COMPANY, JP
[85] 2002-12-27
[86] 2001-06-25 (PCT/JP2001/005428)
[87] 2002-12-27 (WO2002/002383)
[30] JP (2000-198774) 2000-06-30

[21] 2,414,915
[13] A1

[51] Int.Cl. 7B23K 20/12 7B29C 65/06
[25] EN
[54] METHOD AND DEVICE FOR
FRICTION STIR WELDING WITH
SIMULTANEOUS COOLING
[54] PROCEDE DE SOUDAGE PAR
FRICTION ET AGITATION
[72] SCHEGLMANN, GERHARD, DE
[72] PALM, FRANK, DE
[72] RATHER, KLAUS, DE
[71] EADS DEUTSCHLAND GMBH, DE
[85] 2002-12-30
[86] 2001-07-19 (PCT/EP2001/008344)
[87] 2002-12-30 (WO2002/007923)
[30] DE (100 35 332.0) 2000-07-20

[21] 2,414,920
[13] A1

[51] Int.Cl. 7G11C 11/406 7G11C 7/10
7G11C 7/22 7G11C 11/4076
[25] EN
[54] A HIGH SPEED DRAM
ARCHITECTURE WITH UNIFORM
ACCESS LATENCY
[54] ARCHITECTURE DRAM A HAUT
DEBIT DOTE A UNE CAPACITE
D'ACCES UNIFORME
[72] DEMONE, PAUL, CA
[71] MOSAID TECHNOLOGIES
INCORPORATED, CA
[85] 2003-01-03
[86] 2001-06-29 (PCT/CA2001/000949)
[87] 2002-01-17 (WO2002/005281)
[30] CA (2,313,954) 2000-07-07
[30] US (60/216,679) 2000-07-07

[21] 2,414,933
[13] A1

[51] Int.Cl. 7G01N 33/03 7G01N 21/64
[25] EN
[54] OPTICAL FOOD OIL QUALITY
SENSOR
[54] CAPTEUR OPTIQUE DE QUALITE
D'HUILE ALIMENTAIRE
[72] JOHN, SAJEEV, CA
[72] PUTHENVEETIL, JOHN, CA
[72] ABRAHAM, VARGHESE, CA
[71] NORTHERN PHOTONICS, CA
[85] 2003-01-03
[86] 2001-07-12 (PCT/CA2001/001008)
[87] 2002-01-17 (WO2002/004914)
[30] US (60/217,723) 2000-07-12

[21] 2,414,934
[13] A1

[51] Int.Cl. 7F04D 17/04 7F24F 1/00
7F24F 11/053 7F24F 3/06 7F24F 13/20
[25] EN
[54] A VENTILATING DEVICE
[54] DISPOSITIF DE VENTILATION ET
BATIMENT COMPORTANT UN TEL
DISPOSITIF DE VENTILATION
[72] HANSEN, OLE, DK
[71] CONVEC APS, DE
[85] 2003-01-06
[86] 2001-07-06 (PCT/DK2001/000476)
[87] 2002-01-17 (WO2002/004871)
[30] DK (PA 2000 01062) 2000-07-07
[30] DK (PA 2000 01314) 2000-09-04
[30] DK (PA 2001 00703) 2001-05-04

[21] 2,414,935
[13] A1

[51] Int.Cl. 7B08B 9/027 7B67C 3/00
[25] EN
[54] TRANSFER LINE AND CLEANING
METHOD FOR A TRANSFER LINE
[54] CONDUIT DE TRANSFERT ET
PROCEDE DE NETTOYAGE D'UN
CONDUIT DE TRANSFERT
[72] BRIGGS, KEVIN, GB
[71] AKZO NOBEL N.V., NL
[85] 2003-01-03
[86] 2001-06-27 (PCT/EP2001/007303)
[87] 2002-01-17 (WO2002/004137)
[30] EP (00305790.8) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,414,936
[13] A1

[51] Int.Cl. 7C07D 333/38 7A61P 11/00
7C07D 409/06 7A61K 31/381 7A61K 31/
4035
[25] EN
[54] THIOPHENE RETINOIDES
[54] RETINOIDES THIOFENE
[72] LAPIERRE, JEAN-MARC, US
[72] KLAUS, MICHAEL, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2003-01-08
[86] 2001-06-30 (PCT/EP2001/007506)
[87] 2002-01-17 (WO2002/004439)
[30] EP (00114767.7) 2000-07-10

[21] 2,414,937
[13] A1

[51] Int.Cl. 7B60G 7/00 7B62D 7/00 7B60P
7/00
[25] EN
[54] LINK ASSEMBLY FOR
AUTOMOTIVE SUSPENSION SYSTEM
[54] ENSEMBLE DE LIAISON POUR
SYSTEME DE SUSPENSION
D'AUTOMOBILE
[72] BURZAWA, MICHAEL T., US
[72] NICKERSON, GERALD D., US
[71] MACLEAN-FOGG COMPANY, US
[85] 2003-01-03
[86] 2001-03-08 (PCT/US2001/007614)
[87] 2002-01-24 (WO2002/006066)
[30] US (09/618,827) 2000-07-18

[21] 2,414,938
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61K 31/135
7A61P 25/24 7A61K 31/40 7A61K 31/445
[25] EN
[54] COMBINATIONS OF SSRI AND
ESTROGENIC AGENTS
[54] COMBINAISONS D'INHIBITEURS
SPECIFIQUES DE RECAPTAGE DE LA
SEROTONINE ET D'AGENTS
OESTROGENIQUES
[72] JENKINS, SIMON NICHOLAS, US
[71] WYETH COMPANY, US
[85] 2003-01-03
[86] 2001-06-29 (PCT/US2001/020738)
[87] 2002-01-17 (WO2002/003975)
[30] US (60/216,408) 2000-07-06

[21] 2,414,939
[13] A1

[51] Int.Cl. 7B07B 1/46 7B01D 39/12
[25] EN
[54] VIBRATORY SCREEN
[54] TAMIS A VIBRATIONS
[72] CARR, BRIAN S., US
[71] M-I L.L.C., US
[85] 2003-01-03
[86] 2001-07-05 (PCT/US2001/021332)
[87] 2002-01-24 (WO2002/005974)
[30] US (09/610,633) 2000-07-05

[21] 2,414,940
[13] A1

[51] Int.Cl. 7C01G 49/00 7C02F 1/72
[25] EN
[54] METHODS OF SYNTHESIZING AN
OXIDANT AND APPLICATIONS
THEREOF
[54] PROCEDES DE SYNTHESE D'UN
OXYDANT ET APPLICATIONS
ASSOCIEES
[72] CIAMPI, LEE EDWARD, US
[72] SMITH, GREGORY F., US
[72] KNOBLE, BERNIE, US
[71] AB INITIO LC, US
[85] 2003-01-03
[86] 2001-07-12 (PCT/US2001/022044)
[87] 2002-01-24 (WO2002/006160)
[30] US (60/218,409) 2000-07-14
[30] US (60/299,884) 2001-06-21

[21] 2,414,943
[13] A1

[51] Int.Cl. 7B22D 18/04 7B22D 41/40
[25] EN
[54] SLIDING CLOSURE FOR CASTING
MOLTEN METAL AND
CORRESPONDING REFRACTORY
PLATE UNIT
[54] FERMETURE A TIROIR POUR LA
COULEE DE BAIN DE FUSION ET
UNITE DE PLAQUE CONNEXE
REFRACTAIRE
[72] BOCK, RALF, DE
[72] PLATTNER, WERNER, CH
[72] AMSLER, HARRY, CH
[72] MULLER, WOLFGANG, DE
[71] HYDRO ALUMINIUM
DEUTSCHLAND GMBH, DE
[71] STOPINC AG, CH
[85] 2002-12-30
[86] 2001-07-07 (PCT/EP2001/007822)
[87] 2002-12-30 (WO2002/004148)
[30] DE (100 33 904.2) 2000-07-12

[21] 2,414,944
[13] A1

[51] Int.Cl. 7D21D 1/00 7D21D 1/30
[25] EN
[54] CONSISTENCY DETERMINING
METHOD AND SYSTEM
[54] PROCEDE ET SYSTEME
DETERMINANT LA CONCENTRATION
DE PATE
[72] JOHANSSON, OLA M., US
[71] J & L FIBER SERVICES, INC., US
[85] 2002-12-30
[86] 2001-03-23 (PCT/US2001/009321)
[87] 2001-10-18 (WO2001/076756)
[30] US (60/196,279) 2000-04-09

[21] 2,414,945
[13] A1

[51] Int.Cl. 7C08B 15/08 7A61K 9/20
7A61K 47/38
[25] EN
[54] CELLULOSE POWDER
[54] POUDRE DE CELLULOSE
[72] YAMAZAKI, NAOAKI, JP
[72] GOMI, SHUN'ICHI, JP
[72] KAMADA, ETSUO, JP
[72] OBAE, KAZUHIRO, JP
[72] HONDA, YOHSUKE, JP
[71] ASAHI KASEI KABUSHIKI KAISHA,
JP
[85] 2003-01-02
[86] 2001-06-28 (PCT/JP2001/005576)
[87] 2003-01-02 (WO2002/002643)
[30] JP (2000-204000) 2000-07-05

[21] 2,414,946
[13] A1

[51] Int.Cl. 7B23K 20/12 7B23K 33/00
7B23K 26/06 7B23K 20/24
[25] EN
[54] LASER SUPPORTED FRICTION
STIR WELDING METHOD
[54] PROCEDE DE SOUDAGE PAR
FRICTION ET AGITATION ASSISTEE
PAR LASER
[72] PALM, FRANK, DE
[71] EADS DEUTSCHLAND GMBH, DE
[85] 2002-12-30
[86] 2001-07-19 (PCT/EP2001/008345)
[87] 2002-01-31 (WO2002/007924)
[30] DE (100 36 170.6-45) 2000-07-25

PCT Applications Entering the National Phase

[21] 2,414,948
[13] A1

[51] Int.Cl. 7D21G 1/00 7D21G 1/02
[25] EN
[54] CALENDER AND METHOD OF REBUILD OF A CALENDER
[54] CALANDRE ET PROCEDE DE RECONSTITUTION D'UNE CALANDRE
[72] STREBEL, RICHARD MICHAEL, US
[71] METSO PAPER, INC., FI
[85] 2002-12-31
[86] 2001-07-13 (PCT/FI2001/000672)
[87] 2002-01-24 (WO2002/006584)
[30] US (09/618,213) 2000-07-14

[21] 2,414,951
[13] A1

[51] Int.Cl. 7H04B 10/17 7H01S 3/30
[25] EN
[54] CASCADED PUMPING SYSTEM FOR DISTRIBUTED RAMAN AMPLIFICATION IN OPTICAL FIBER TELECOMMUNICATION SYSTEMS
[54] SYSTEME DE POMPAGE EN CASCADE ET PROCEDE SERVANT A PRODUIRE UNE AMPLIFICATION DE RAMAN DISTRIBUEE DANS DES SYSTEMES DE COMMUNICATION PAR FIBRES OPTIQUES
[72] CLEMENTS, WALLACE, CA
[72] PAPERNYI, SERGUEI, CA
[72] KARPOV, VLADIMIR, CA
[71] MPB TECHNOLOGIES INC., CA
[85] 2003-01-06
[86] 2001-07-06 (PCT/CA2001/001100)
[87] 2002-01-17 (WO2002/005461)
[30] US (60/217,104) 2000-07-10

[21] 2,414,953
[13] A1

[51] Int.Cl. 7B22D 11/06
[25] EN
[54] BELT-COOLING AND GUIDING MEANS FOR CONTINUOUS BELT CASTING OF METAL STRIP
[54] MOYENS DE GUIDAGE ET DE REFROIDISSEMENT A COURROIES PERMETTANT DE COULER UNE BANDE METALLIQUE EN CONTINU AU MOYEN DE COURROIES
[72] SUTHERLAND, JAMES GORDON, CA
[72] SIVILOTTI, OLIVO GIUSEPPE, CA
[72] THORBURN, HERBERT JAMES, CA
[71] ALCAN INTERNATIONAL LIMITED, CA
[85] 2003-01-06
[86] 2001-08-07 (PCT/CA2001/001131)
[87] 2002-02-14 (WO2002/011922)
[30] US (09/633,584) 2000-08-07

[21] 2,414,956
[13] A1

[51] Int.Cl. 7F16D 1/09
[25] EN
[54] CONICAL CLAMPING ASSEMBLY
[54] ENSEMBLE DE SERRAGE CONIQUE
[72] DIZDAREVIC, ZLATKO, DE
[71] BIKON-TECHNIK GMBH, DE
[85] 2003-01-06
[86] 2001-05-26 (PCT/EP2001/006026)
[87] 2002-02-14 (WO2002/012743)
[30] DE (200 13 349.7) 2000-08-03

[21] 2,414,958
[13] A1

[51] Int.Cl. 7E04B 7/16 7E04D 13/03
7E06B 7/082 7E04F 10/10
[25] FR
[54] DISPOSITIF DE TOITURE A LAMES AVEC AERATION
[54] VENTILATED SLATTED ROOFING DEVICE
[72] MANGEARD, PHILIPPE, FR
[71] MANGEARD, PHILIPPE, FR
[85] 2002-12-30
[86] 2001-07-18 (PCT/FR2001/002327)
[87] 2002-02-14 (WO2002/012648)
[30] FR (00/10415) 2000-08-07

[21] 2,414,959
[13] A1

[51] Int.Cl. 7A01J 25/12
[25] FR
[54] METHODE ET EQUIPEMENT POUR LE REMPLISSAGE, LA PESEE ET LE PRESSAGE SOUS VIDE DE FROMAGE A PATE FERME OU DEMI-FERME
[54] METHOD AND EQUIPMENT FOR FILLING, WEIGHING AND VACUUM PRESSING OF FIRM OR SEMI-FIRM CHEESE
[72] SICOTTE, JEAN, CA
[72] MONAST, JOSEE, CA
[72] DORE, MICHEL, CA
[72] ALLARD, LOUIS-R., CA
[71] AGROPUR COOPERATIVE, CA
[85] 2003-01-03
[86] 2001-07-06 (PCT/CA2001/001002)
[87] 2002-01-17 (WO2002/003781)
[30] CA (2,314,636) 2000-07-07

[21] 2,414,960
[13] A1

[51] Int.Cl. 7C07C 247/12 7C07C 231/12
7C07C 231/16 7C07D 207/16 7C07D 295/20 7C07C 237/22 7C07D 303/48 7C07D 317/66
[25] EN
[54] EPOXYCARBOXYLIC ACID AMIDES, AZIDES AND AMINO ALCOHOLS AND PROCESSES FOR PREPARATION OF .ALPHA.-KETO AMIDES BY USING THEM
[54] AMIDES D'ACIDE CARBOXYLIQUE, AZIDES ET AMINO-ALCOOLS ET PROCEDES DE PREPARATION DE .ALPHA.-CETO AMIDES A L'AIDE DE CES DERNIERS
[72] HOSODA, AKIHIKO, JP
[72] KOJI, TSUNEO, JP
[72] FUJITA, TAKASHI, JP
[72] NISHIMURA, TOMOFUMI, JP
[72] KOBAYASHI, NOBUO, JP
[71] SEIKAGAKU CORPORATION, JP
[85] 2002-12-30
[86] 2001-06-29 (PCT/JP2001/005668)
[87] 2002-01-10 (WO2002/002546)
[30] JP (2000-198089) 2000-06-30
[30] JP (2000-198090) 2000-06-30
[30] JP (2000-198091) 2000-06-30

[21] 2,414,967
[13] A1

[51] Int.Cl. 7A61K 31/19 7A61P 35/00
7A61P 5/02
[25] EN
[54] VALPROIC ACID AND DERIVATIVES THEREOF AS HISTONE DEACETYLASE INHIBITORS
[54] ACIDE VALPROIQUE ET DERIVES DE CE DERNIER UTILES EN TANT QU'INHIBITEURS DE L'HISTONE DEACETYLASE
[72] HEINZEL, THORSTEN, DE
[72] GRONER, BERND, DE
[72] GOTTLICHER, MARTIN, DE
[72] HERRLICH, PETER, DE
[71] GEORG-SSEPYER-HAUS, DE
[85] 2003-01-06
[86] 2001-07-05 (PCT/EP2001/007704)
[87] 2002-01-31 (WO2002/007722)
[30] EP (00114088.8) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,414,971
[13] A1

[51] Int.Cl. 7A61K 31/4745 7C07D 471/04
7A61P 25/18 7A61P 25/22 7A61P 25/24
7A61K 31/4985
[25] EN
[54] DRUG FOR CURING OR
PREVENTING MOOD DISORDER OR
ANXIETY DISORDER
[54] MEDICAMENTS PREVENTIFS OU
THERAPEUTIQUES CONTRE LES
TROUBLES DE L'HUMEUR OU LES
TROUBLES ANXIEUX
[72] SAITO, AKIYOSHI, JP
[72] TANAKA, TOSHIAKI, JP
[72] NAGASE, HIROSHI, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2002-12-31
[86] 2001-07-04 (PCT/JP2001/005779)
[87] 2002-12-31 (WO2002/002117)
[30] JP (2000-201865) 2000-07-04

[21] 2,414,973
[13] A1

[51] Int.Cl. 7A23B 4/24 7A22C 25/00
7A23L 3/358
[25] EN
[54] DEVICE FOR OBTAINING
OZONIZED SALTWATER TO BE USED
AS REFRIGERATING AND
GERMICIDAL MEANS OF FISHERY
PRODUCTS
[54] EQUIPEMENT PERMETTANT
D'OBTENIR DE L'EAU SALUBRE
OZONISEE POUVANT ETRE UTILISEE
COMME REFRIGERANT ET
GERMICIDE DE PRODUITS DE PECHE
[72] TABOADA PRESODO, JESUS
MANUEL, ES
[71] TABOADA PRESODO, JESUS
MANUEL, ES
[85] 2003-01-06
[86] 2001-07-06 (PCT/ES2001/000268)
[87] 2003-01-06 (WO2002/007526)
[30] ES (P 200001690) 2000-07-07

[21] 2,414,984
[13] A1

[51] Int.Cl. 7E02B 3/12 7E02D 31/00
[25] EN
[54] DISPENSERS
[54] DISTRIBUTEURS
[72] GENT, KEITH ANDREW, GB
[71] GENT, KEITH ANDREW, GB
[85] 2002-12-31
[86] 1999-10-18 (PCT/GB1999/003441)
[87] 2001-04-26 (WO2001/029326)

[21] 2,414,988
[13] A1

[51] Int.Cl. 7F23C 11/00
[25] EN
[54] EQUIPMENT AND METHOD FOR
ENHANCING COMBUSTION AND
HEAT TRANSFER IN A BOILER BY
USING SOUND
[54] EQUIPEMENT ET PROCEDE
POUR AMELIORER PAR VOIE
SONORE LA COMBUSTION ET LE
TRANSFERT DE CHALEUR DANS UNE
CHAUDIERE
[72] AHONEN, HEIKKI, FI
[72] KINNUNEN, MARTTI, FI
[71] NIRAFON OY, FI
[85] 2003-01-03
[86] 2001-07-06 (PCT/FI2001/000647)
[87] 2002-01-17 (WO2002/004861)
[30] FI (20001616) 2000-07-06

[21] 2,414,989
[13] A1

[51] Int.Cl. 7C08G 65/20 7B01J 35/10
7B01J 23/20 7B01J 23/24 7C08G 65/26
[25] EN
[54] IMPROVED CATALYST AND
METHOD FOR PRODUCING
POLYTETRAHYDROFURANE
[54] VERBESSERTER KATALYSATOR
UND VERFAHREN ZUR
HERSTELLUNG VON
POLYTETRAHYDROFURAN
[72] HIBST, HARTMUT, DE
[72] STEINBRENNER, ULRICH, DE
[72] HESSE, MICHAEL, DE
[72] HAUBNER, MARTIN, DE
[72] NARBESUBER, THOMAS, DE
[72] SCHWAB, EKKEHARD, DE
[72] LINDEN, GERD, DE
[72] SIGWART, CHRISTOPH, DE
[72] FISCHER, ROLF-HARTMUTH, DE
[72] TENTEN, ANDREAS, DE
[72] BOHNER, GERD, DE
[72] COX, GERHARD, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-02
[86] 2001-07-02 (PCT/EP2001/007545)
[87] 2003-01-02 (WO2002/002671)
[30] DE (100 32 267.0) 2000-07-03
[30] DE (100 32 268.9) 2000-07-03
[30] DE (101 05 970.1) 2001-02-09

[21] 2,414,993
[13] A1

[51] Int.Cl. 7C09D 7/12 7C08K 9/00
7C08K 3/18 7C08K 3/34
[25] EN
[54] ROLLED METAL SUBSTRATE
COATED WITH ORGANIC BASED
VARNISH, AND METHOD FOR
APPLYING SUCH VARNISH TO
SURFACES OF ROLLED METAL
[54] SUBSTRAT METALLIQUE
LAMEE ENDUIT D'UN VERNIS A
BASE ORGANIQUE ET PROCEDE
D'APPLICATION D'UN TEL VERNIS A
DES SURFACE METALLIQUES
LAMINEES
[72] SIMON, CHRISTIAN, NO
[72] REDFORD, KEITH, NO
[71] SINTEF, NO
[85] 2003-01-03
[86] 2001-07-05 (PCT/NO2001/000288)
[87] 2002-01-31 (WO2002/008344)
[30] NO (20003463) 2000-07-05

[21] 2,415,016
[13] A1

[51] Int.Cl. 7B60N 2/24
[25] EN
[54] METHOD AND APPARATUS FOR
DETERMINING THE PRESENCE AND/
OR ABSENCE AND/OR A
CHARACTERISTIC OF AN OBJECT ON
A SUPPORT
[54] PROCEDE ET APPAREIL
PERMETTANT DE DETERMINER LA
PRESENCE ET/OU L'ABSENCE ET/OU
UNE CARACTERISTIQUE D'UN OBJET
SUR UN SUPPORT
[72] LITTEK, ARNIM HOLGER, NZ
[72] PEAT, DONALD GORDON, NZ
[71] MED-DEV LIMITED, NZ
[85] 2003-01-02
[86] 2001-07-03 (PCT/NZ2001/000134)
[87] 2002-01-10 (WO2002/002368)
[30] NZ (505544) 2000-07-03

PCT Applications Entering the National Phase

[21] 2,415,017
[13] A1

[51] Int.Cl. 7G06F 17/30
[25] EN
[54] AUTOMATED ASTROLOGICAL DATA RETRIEVAL AND ANALYSIS
[54] EXTRACTION ET ANALYSE AUTOMATISEES DE DONNEES ASTROLOGIQUES
[72] GEARY MICHAEL DAVID, GB
[71] GEARY MICHAEL DAVID, GB
[85] 2002-12-30
[86] 2001-05-22 (PCT/GB2001/002287)
[87] 2001-11-29 (WO2001/090938)
[30] GB (0012701.9) 2000-05-24

[21] 2,415,019
[13] A1

[51] Int.Cl. 7A61K 7/50
[25] EN
[54] COSMETIC PRODUCT
[54] PRODUIT COSMETIQUE
[72] EVANS, JOANNE, GB
[72] CONSTANTINE, MARK, GB
[72] AMBROSEN, HELEN, GB
[72] CONSTANTINE, MARGARET, GB
[71] LUSH LIMITED, GB
[85] 2003-01-02
[86] 2001-07-04 (PCT/GB2001/003007)
[87] 2002-01-17 (WO2002/003953)
[30] GB (0016666.0) 2000-07-06

[21] 2,415,020
[13] A1

[51] Int.Cl. 7C25B 11/00 7C23C 18/42
[25] EN
[54] ACTIVATION OF A CATHODE
[54] ACTIVATION D'UNE CATHODE
[72] WIDENFALK, TOMAS, SE
[72] ZIMMERMAN, ERIK, SE
[72] BERGMAN, LARS-ERIK, SE
[72] BUSSE, BERND, DE
[71] AKZO NOBEL N.V., NL
[71] EKA CHEMICALS AB, SE
[85] 2002-12-30
[86] 2001-06-25 (PCT/SE2001/001447)
[87] 2002-01-10 (WO2002/002847)
[30] EP (00850124.9) 2000-07-06
[30] US (60/216,491) 2000-07-06

[21] 2,415,022
[13] A1

[51] Int.Cl. 7C07D 403/12 7A61P 9/10
7C07D 401/14 7A61K 31/502
[25] EN
[54] CINNOLINE COMPOUNDS
[54] COMPOSES DE CINNOLINE
[72] HENNEQUIN, LAURENT FRANCOIS ANDRE, GB
[71] ASTRAZENECA AB, SE
[85] 2003-01-03
[86] 2001-08-07 (PCT/GB2001/003533)
[87] 2002-02-14 (WO2002/012228)
[30] EP (00402255.4) 2000-08-09

[21] 2,415,025
[13] A1

[51] Int.Cl. 7G06F 15/16
[25] EN
[54] GLOBAL COMMUNICATION METHOD SYSTEM
[54] PROCEDE ET SYSTEME DE COMMUNICATIONS GLOBAL
[72] KOCHHAR, SUNIR, US
[72] ELLING, MICHAEL, US
[72] LEVKOFF, JONATHAN S., US
[72] RINFRET, PETER, US
[71] MESSAGE NET LLC, US
[85] 2003-01-03
[86] 2000-10-17 (PCT/US2000/028726)
[87] 2002-01-10 (WO2002/003216)
[30] US (09/610,402) 2000-07-05

[21] 2,415,026
[13] A1

[51] Int.Cl. 7B23C 5/10 7B23B 31/11
[25] EN
[54] CUTTING TOOL ASSEMBLY
[54] ENSEMBLE OUTIL DE COUPE
[72] HARPAZ, JACOB, IL
[71] ISCAR LTD., IL
[85] 2002-12-31
[86] 2001-06-06 (PCT/IL2001/000519)
[87] 2002-01-24 (WO2002/005996)
[30] IL (137316) 2000-07-16

[21] 2,415,031
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR GENERATING A PERSONALIZED SHOPPING LIST
[54] PROCEDE ET SYSTEME PERMETTANT DE GENERER UNE LISTE DE COMMISSIONS PERSONNALISEE
[72] WILLIAMS, ERIC, US
[71] CATALINA MARKETING INTERNATIONAL, INC., US
[85] 2002-12-30
[86] 2000-12-06 (PCT/US2000/032436)
[87] 2002-01-10 (WO2002/003224)
[30] US (09/609,663) 2000-07-03

[21] 2,415,037
[13] A1

[51] Int.Cl. 7C07D 491/04 7A61K 31/435
7A61K 31/505
[25] EN
[54] GLUCOCORTIOCOID-SELECTIVE ANTIINFLAMMATORY AGENTS
[54] AGENTS ANTI-INFLAMMATOIRES A SELECTIVITE GLUCOCORTIOCOIDE
[72] JONES, TODD K., US
[72] ELMORE, STEVEN W., US
[72] EDWARDS, JAMES P., US
[72] KORT, MICHAEL E., US
[72] KYM, PHILIP R., US
[72] WANG, ALAN X., US
[72] MOORE, JIMMIE L., US
[72] COGHLAN, MICHAEL J., US
[72] PRATT, JOHN K., US
[71] ABBOTT LABORATORIES, US
[71] LIGAND PHARMACEUTICALS INCORPORATED, US
[85] 2003-01-06
[86] 2001-06-27 (PCT/US2001/020423)
[87] 2002-01-10 (WO2002/002565)
[30] US (09/610,638) 2000-07-05

Demandes PCT entrant en phase nationale

[21] **2,415,040**
[13] A1

[51] Int.Cl. 7C07D 215/56 7C07C 225/16
[25] EN
[54] AN IMPROVED PROCESS FOR THE PREPARATION OF QUINOLONE DERIVATIVES
[54] PROCEDE AMELIORE DE PREPARATION DE DERIVES DE QUINOLONE
[72] PULLA, REDDY MUDDASANI, IN
[72] VENKAIAH, CHOWDARY NANNAPANENI, IN
[71] NATCO PHARMA LIMITED, IN
[85] 2002-12-30
[86] 2001-03-19 (PCT/IN2001/000042)
[87] 2001-11-15 (WO2001/085692)
[30] IN (360/MAS/2000) 2000-05-09

[21] **2,415,042**
[13] A1

[51] Int.Cl. 7A61K 31/216 7A61P 9/04
7A61K 31/192 7A61K 31/195
[25] EN
[54] USE OF FIBRATES FOR THE PREPARATION OF A MEDICAMENT USEFUL IN THE TREATMENT OF CONGESTIVE HEART FAILURE
[54] UTILISATION DE FIBRATES DANS LA PREPARATION D'UN MEDICAMENT UTILISE DANS LE TRAITEMENT D'INSUFFISANCE CARDIAQUE GLOBALE
[72] ARDUINI, ARDUINO, IT
[71] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT
[85] 2002-12-30
[86] 2001-07-20 (PCT/IT2001/000390)
[87] 2002-02-07 (WO2002/009682)
[30] IT (RM2000A000433) 2000-08-01

[21] **2,415,045**
[13] A1

[51] Int.Cl. 7C09D 7/12 7C08K 9/00
7C08K 3/18 7C08K 3/34
[25] EN
[54] ORGANIC BASED VARNISH OR GELCOAT, METHODS FOR ITS MANUFACTURE AND USE, AND SUBSTRATE COMPRISING SUCH VARNISH OR GELCOAT
[54] VERNIS OU REVETEMENT DE GEL A BASE ORGANIQUE, SES PROCEDES DE FABRICATION ET SON UTILISATION, ET SUBSTRAT COMPORANT UN TEL VERNIS OU COUCHE DE GEL
[72] REDFORD, KEITH, NO
[72] SIMON, CHRISTIAN, NO
[71] SINTEF, NO
[85] 2003-01-06
[86] 2001-07-05 (PCT/NO2001/000287)
[87] 2002-01-31 (WO2002/008343)
[30] NO (20003462) 2000-07-05

[21] **2,415,047**
[13] A1

[51] Int.Cl. 7G11B 7/24 7G11B 20/00
7G11B 7/007
[25] EN
[54] METHOD AND APPARATUS FOR CONTROLLING ACCESS TO STORAGE MEDIA
[54] PROCEDE ET APPAREIL DESTINES A CONTROLER L'ACCES A UN SUPPORT DE STOCKAGE
[72] DREW, JEFFREY M., US
[72] SELINFREUND, RICHARD H., US
[72] GOYTEE, DONALD R., US
[72] VIG, RAKESH, US
[71] VERIFICATION TECHNOLOGIES, INC., US
[85] 2002-12-27
[86] 2001-03-30 (PCT/US2001/010256)
[87] 2002-01-10 (WO2002/003386)
[30] US (09/608,886) 2000-06-30
[30] US (09/631,585) 2000-08-03

[21] **2,415,048**
[13] A1

[51] Int.Cl. 7F16B 3/00 7F16D 1/00
[25] EN
[54] REINFORCING MEMBER FOR INTERFITTING CHANNELS
[54] ELEMENT DE RENFORCEMENT DESTINE AJUSTER DES CONDUITS ENTRE EUX
[72] STULIGROSS, MARK, US
[72] STRATMAN, RANDY, US
[72] HOPTON, GREGORY W., US
[71] SIKA CORPORATION, US
[85] 2003-01-02
[86] 2001-04-19 (PCT/US2001/012874)
[87] 2002-01-10 (WO2002/002387)
[30] US (09/609,418) 2000-07-05

[21] **2,415,046**
[13] A1

[51] Int.Cl. 7C07D 295/04 7C07D 413/12
[25] EN
[54] NOVEL FORM OF (R)-N-[5-METHYL-8-(4-METHYLPIPERAZIN-1-YL)-1,2,3,4-TETRAHYDRO-2-NAPHTHYL]-4-MORPHOLINOBENZAMIDE
[54] NOUVELLE FORME DE (R)-N-[5-METHYL-8-(4-METHYLPIPERAZIN-1-YL)-1,2,3,4,-TETRAHYDRO-2-NAPHTYL]-4-MORPHOLINOBENZAMIDE
[72] HEDBERG, MARTIN, SE
[72] LINDSTROM, MONA, SE
[72] STAHL, ERICA, SE
[72] BERGSTROM, PER-OLOV, SE
[71] ASTRAZENECA AB, SE
[85] 2003-01-06
[86] 2001-07-17 (PCT/SE2001/001643)
[87] 2002-01-31 (WO2002/008212)
[30] SE (0002729-2) 2000-07-20

PCT Applications Entering the National Phase

[21] **2,415,050**
[13] A1

[51] Int.Cl. 7C07D 513/04 7C07D 209/00
7C07D 281/00 7A61P 25/00 7A61K 31/554
[25] EN
[54] PROCESS FOR THE
PREPARATION OF 9-AMINO
SUBSTITUTED 9,10-
DIHYDROPYRROLI [2,1-
B][1,3]BENZOTIAZEPINES
[54] PROCEDE DE PREPARATION DE
9,10-DIHYDROPYRROLI [2,1-
B][1,3]BENZOTIAZEPINES
AMINOSUBSTITUEES EN 9
[72] MINETTI, PATRIZIA, IT
[72] MASTROIANNI, DOMENICO, IT
[71] SIGMA-TAU INDUSTRIE
FARMACEUTICHE RIUNITE S.P.A., IT
[85] 2002-12-30
[86] 2001-07-20 (PCT/IT2001/000391)
[87] 2002-02-07 (WO2002/010174)
[30] IT (RM2000A000434) 2000-08-01

[21] **2,415,051**
[13] A1

[51] Int.Cl. 7A61B 18/18
[25] EN
[54] IMPROVED SAFETY
CRYOTHERAPY CATHETER
[54] CATHETER DE CRYOTHERAPIE
PRESENTANT UNE SECURITE
AMELIOREE
[72] WILLIAMS, RONALD, US
[72] WILLIAMS, RICHARD S., US
[72] JOYE, JAMES D., US
[72] HOLLAND, TIMOTHY D., US
[71] CRYOVASCULAR SYSTEMS, INC.,
US
[85] 2003-01-06
[86] 2001-07-03 (PCT/US2001/021363)
[87] 2002-01-31 (WO2002/007628)
[30] US (09/619,583) 2000-07-19

[21] **2,415,052**
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 19/08
7A61K 31/40 7A61K 31/565 7A61K 31/66
7A61K 31/675
[25] EN
[54] COMBINATIONS OF
BISPHOSPHONATES, ESTROGENIC
AGENTS AND OPTIONAL
ESTROGENS
[54] COMBINAISONS DE
BISPHOSPHONATES, DE SUBSTANCES
A ACTION OESTROGENIQUE ET
EVENTUELLEMENT
D'OESTROGENES
[72] JENKINS, SIMON NICHOLAS, US
[72] KOMM, BARRY SAMUEL, US
[72] MILLER, CHRISTOPHER PAUL, US
[71] WYETH COMPANY, US
[85] 2003-01-03
[86] 2001-06-29 (PCT/US2001/020970)
[87] 2002-01-17 (WO2002/003976)
[30] US (60/216,069) 2000-07-06
[30] US (60/216,188) 2000-07-06

[21] **2,415,054**
[13] A1

[51] Int.Cl. 7C07D 277/60 7C07D 277/20
7A61K 31/415 7A61K 31/425
[25] EN
[54] CYANOMETHYL SUBSTITUTED
THIAZOLIUMS AND IMIDAZOLIUMS
AND TREATMENTS OF DISORDERS
ASSOCIATED WITH PROTEIN AGING
[54] THIAZOLIUMS ET
IMIDAZOLIUMS SUBSTITUES PAR LE
CYANOMETHYLE ET TRAITEMENTS
DE TROUBLES ASSOCIES AU
VIEILLISSEMENT PROTEIQUE
[72] FANG, SHENG DING, US
[72] WAGLE, DILIP, US
[71] ALTEON, INC., US
[85] 2003-01-06
[86] 2001-07-13 (PCT/US2001/022200)
[87] 2002-01-31 (WO2002/008210)
[30] US (60/218,273) 2000-07-13
[30] US (60/259,431) 2000-12-29
[30] US (60/259,242) 2001-01-02
[30] US (60/296,435) 2001-06-06

[21] **2,415,053**
[13] A1

[51] Int.Cl. 7H04N 5/445
[25] EN
[54] ADVANCED SET TOP TERMINAL
HAVING A PROGRAM PAUSE
FEATURE WITH VOICE-TO-TEXT
CONVERSION
[54] TERMINAL DECODEUR AVANCE
DOTE D'UNE OPTION
D'INTERRUPTION DE PROGRAMME
AVEC TRANSFORMATION VOIX-
TEXTE
[72] ASMUSSEN, MICHAEL L., US
[71] DISCOVERY COMMUNICATIONS,
INC., US
[85] 2002-12-30
[86] 2001-06-15 (PCT/US2001/014862)
[87] 2002-01-10 (WO2002/003683)
[30] US (09/609,285) 2000-06-30

[21] **2,415,055**
[13] A1

[51] Int.Cl. 7B01L 3/00 7B01D 57/02
7B01L 3/02 7G01N 1/10 7C02F 1/40
[25] EN
[54] METHODS AND DEVICES FOR
HIGH THROUGHPUT FLUID
DELIVERY
[54] PROCEDES ET DISPOSITIFS
POUR LA DISTRIBUTION DE FLUIDES
AVEC UNE PRODUCTION ELEVEE
[72] KOPF-SILL, ANNE R., US
[72] PARCE, J. WALLACE, US
[72] DUBROW, ROBERT S., US
[72] ANDREA, W. CHOW, US
[71] CALIPER TECHNOLOGIES CORP.,
US
[85] 2003-01-06
[86] 2001-08-02 (PCT/US2001/024324)
[87] 2002-02-14 (WO2002/011887)
[30] US (60/222,884) 2000-08-03

Demandes PCT entrant en phase nationale

[21] 2,415,056
[13] A1

[51] Int.Cl. 7H01S 5/343 7H01L 33/00
 [25] EN
[54] NITRIDE SEMICONDUCTOR DEVICE
[54] DISPOSITIF SEMI-CONDUCTEUR AU NITRURE
 [72] KOZAKI, TOKUYA, JP
 [71] NICHIA CORPORATION, JP
 [85] 2002-12-30
 [86] 2001-07-06 (PCT/JP2001/005869)
 [87] 2002-12-30 (WO2002/005399)
 [30] JP (2000-207576) 2000-07-07
 [30] JP (2000-306372) 2000-10-05
 [30] JP (2000-355078) 2000-11-21
 [30] JP (2001-174903) 2001-06-08

[21] 2,415,058
[13] A1

[51] Int.Cl. 7A61K 31/404 7A61K 9/20
 [25] EN
[54] PHARMACEUTICAL COMPOSITIONS OF ESTROGENIC AGENTS
[54] COMPOSITIONS PHARMACEUTIQUES D'AGENTS OESTROGENIQUES
 [72] BENJAMIN, ERIC JOEL, US
 [72] SURYAWANSHI, JIWAJI GULABRAO, US
 [72] DULIN, WENDY ANN, US
 [71] WYETH COMPANY, US
 [85] 2003-01-03
 [86] 2001-06-29 (PCT/US2001/020993)
 [87] 2002-01-17 (WO2002/003987)
 [30] US (60/216,192) 2000-07-06

[21] 2,415,059
[13] A1

[51] Int.Cl. 7H04N 7/14 7H04N 7/173
 [25] EN
[54] ADVANCED SET TOP TERMINAL HAVING A VIDEO CALL FEATURE
[54] TERMINAL DE DECODAGE D'AVANT-GARDE DOTE D'UN DISPOSITIF D'APPEL VIDEO
 [72] ASMUSSEN, MICHAEL L., US
 [71] DISCOVERY COMMUNICATIONS, INC., US
 [85] 2002-12-30
 [86] 2001-06-27 (PCT/US2001/016501)
 [87] 2002-01-10 (WO2002/003693)
 [30] US (09/609,316) 2000-06-30

[21] 2,415,061
[13] A1

[51] Int.Cl. 7A61L 27/36
 [25] EN
[54] OSTEOGENIC IMPLANTS DERIVED FROM BONE
[54] IMPLANTS OSTEOGENIQUES DERIVES D'UNE MASSE OSSEUSE
 [72] BOYCE, TODD M., US
 [72] SCARBOROUGH, NELSON L., US
 [72] KAES, DAVID, US
 [71] OSTEOTECH, INC., US
 [85] 2003-01-02
 [86] 2001-06-27 (PCT/US2001/020220)
 [87] 2002-01-10 (WO2002/002156)
 [30] US (09/610,026) 2000-07-03

[21] 2,415,063
[13] A1

[51] Int.Cl. 7A61L 2/00 7A61L 2/10
 [25] EN
[54] PHOTODYNAMIC TREATMENT AND UV-B IRRADIATION OF A THROMBOCYTE SUSPENSION
[54] TRAITEMENT PHOTODYNAMIQUE ET EXPOSITION AUX RAYONS U.V.-B D'UNE SUSPENSION DE THROMBOCYTES
 [72] MOHR, HARALD, DE
 [71] BLUTSPENDEDIENST DER LANDESVERBANDE DES DEUTSCHEN ROTEN KREUZES NIEDERSACHSEN, OLDENBURG UND BREMEN G.G.M.B.H., DE
 [85] 2002-12-30
 [86] 2001-07-04 (PCT/DE2001/002410)
 [87] 2002-12-30 (WO2002/002152)
 [30] DE (100 31 851.7) 2000-07-04

[21] 2,415,065
[13] A1

[51] Int.Cl. 7A61K 31/00 7A61P 1/02
 7A61K 45/06 7A61K 7/16 7A61K 31/407
 7A61K 31/4164 7A61K 31/426 7A61K 31/662
 [25] EN
[54] ORAL COMPOSITIONS COMPRISING HOST-RESPONSE MODULATING AGENT
[54] RENFORCEMENT GLOBAL DE L'ORGANISME
 [72] SINGER, ROBERT ERNEST JR., US
 [72] DOYLE, MATTHEW JOSEPH, US
 [72] HUNTER-RINDERLE, STEPHEN JOSEPH, US
 [71] THE PROCTER & GAMBLE COMPANY, US
 [85] 2002-12-30
 [86] 2001-06-28 (PCT/US2001/020515)
 [87] 2002-01-10 (WO2002/002096)
 [30] US (09/607,602) 2000-06-30

[21] 2,415,068
[13] A1

[51] Int.Cl. 7A61K 33/00 7A61P 1/02
 7A61K 31/05 7A61K 45/06 7A61K 31/14
 7A61K 31/155 7A61K 7/16 7A61K 7/22
 7A61K 33/30 7A61K 33/34
 [25] EN
[54] ORAL COMPOSITIONS COMPRISING ANTIMICROBIAL AGENTS
[54] RENFORCEMENT GLOBAL DE L'ORGANISME
 [72] HUNTER-RINDERLE, STEPHEN JOSEPH, US
 [72] SINGER, ROBERT ERNEST JR., US
 [72] DOYLE, MATTHEW JOSEPH, US
 [71] THE PROCTER & GAMBLE COMPANY, US
 [85] 2002-12-30
 [86] 2001-06-28 (PCT/US2001/020516)
 [87] 2002-01-10 (WO2002/002128)
 [30] US (09/607,240) 2000-06-30

PCT Applications Entering the National Phase

[21] 2,415,071
[13] A1

[51] Int.Cl. 7G06F 17/00
 [25] EN
[54] ELECTRONIC BILL PRESENTMENT AND PAYMENT SYSTEM AND METHOD
SYSTEME ET PROCEDE DE PRESENTATION ET DE PAIEMENT ELECTRONIQUES DES FACTURES
 [72] POPLAWSKI, THOMAS W., US
 [72] TAN, KHOON-HONG, US
 [71] JP MORGAN CHASE BANK, US
 [85] 2002-12-30
 [86] 2001-06-27 (PCT/US2001/020531)
 [87] 2002-01-10 (WO2002/003229)
 [30] US (60/215,003) 2000-06-29
 [30] US (09/772,601) 2001-01-30

[21] 2,415,072
[13] A1

[51] Int.Cl. 7A61B 17/56
 [25] EN
[54] POLYAXIAL CONNECTION DEVICE AND METHOD
DISPOSITIF ET PROCEDE DE CONNEXION POLYAXIALE
 [72] RITLAND, STEPHEN, US
 [71] RITLAND, STEPHEN, US
 [85] 2003-01-08
 [86] 2001-07-02 (PCT/US2001/021205)
 [87] 2002-01-10 (WO2002/002022)
 [30] US (60/215,602) 2000-06-30

[21] 2,415,073
[13] A1

[51] Int.Cl. 7G06F 17/00
 [25] EN
[54] DATA LINK FOR MULTI PROTOCOL FACILITY DISTRIBUTED COMMUNICATION HUB
LIAISON DE DONNEES POUR PIVOT DE COMMUNICATION MULTI-PROTOCOLE REPARTI AU SEIN D'UNE INSTALLATION
 [72] WILLES, W. PAUL, US
 [72] LEAHY, RONALD S., US
 [72] STECK, DOUGLAS A., US
 [72] KINGSTON, SAMUEL C., US
 [71] PHONEX BROADBAND CORPORATION, US
 [85] 2002-12-30
 [86] 2001-06-29 (PCT/US2001/020765)
 [87] 2002-01-10 (WO2002/003233)
 [30] US (60/215,213) 2000-06-29

[21] 2,415,080
[13] A1

[51] Int.Cl. 7A61K 31/195
 [25] EN
[54] IMPROVED THYROID HORMONE FORMULATIONS
FORMULATIONS AMELIOREES D'HORMONES THYROIDIENNES
 [72] MURARI, RAMASWAMY, US
 [72] CHRAI, SUGGY S., US
 [71] DELSYS PHARMACEUTICAL CORPORATION, US
 [85] 2003-01-06
 [86] 2001-07-06 (PCT/US2001/021422)
 [87] 2002-01-17 (WO2002/003914)
 [30] US (60/216,275) 2000-07-06

[21] 2,415,081
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 9/14
 [25] EN
[54] DRUG DELIVERY SYSTEM FOR POORLY WATER SOLUBLE DRUGS
SYSTEME D'APPORT DE MEDICAMENTS FAIBLEMENT HYDROSOLUBLES
 [72] DUMITRIU, SEVERIAN, CA
 [72] ISHIZAWA, CLAUDIA, CA
 [72] CHORNAT, ESTEBAN, CA
 [71] KEMESTRIE INC., CA
 [85] 2003-01-06
 [86] 2001-07-06 (PCT/CA2001/000993)
 [87] 2002-01-17 (WO2002/003962)
 [30] US (60/216,627) 2000-07-07
 [30] US (60/252,389) 2000-11-21

[21] 2,415,082
[13] A1

[51] Int.Cl. 7A61K 9/20 7B05D 1/04
7A61K 9/14 7A61K 9/28
 [25] EN
[54] METHOD FOR FORMULATING HEALTHCARE PRODUCTS WITH ENHANCED STABILITY
PROCEDE DE FORMULATION DE PRODUITS D'HYGIENE PERSONNELLE A STABILITE AMELIOREE
 [72] CHRAI, SUGGY S., US
 [72] MURARI, RAMASWAMY, US
 [72] HARMON, TROY M., US
 [72] KATDARE, ASHOK, US
 [71] DELSYS PHARMACEUTICAL CORPORATION, US
 [85] 2003-01-06
 [86] 2001-07-06 (PCT/US2001/021418)
 [87] 2002-01-17 (WO2002/003965)
 [30] US (60/216,205) 2000-07-06

[21] 2,415,084
[13] A1

[51] Int.Cl. 7A61K 49/00 7G01N 33/18
 [25] EN
[54] OLFACTORY NEURON CULTURES AND METHOD OF MAKING AND USING THE SAME
CULTURES DE NEURONES OLFACTIFS, PROCEDES D'ELABORATION ET D'UTILISATION
 [72] PERRY, GEORGE, US
 [72] SMITH, MARK A., US
 [72] GHANBARI, HOSSEIN A., US
 [71] PANACEA PHARMACEUTICALS, INC., US
 [71] CASE WESTERN RESERVE UNIVERSITY, US
 [85] 2003-01-06
 [86] 2001-07-06 (PCT/US2001/021380)
 [87] 2002-01-17 (WO2002/004029)
 [30] US (60/216,648) 2000-07-07
 [30] US (60/217,087) 2000-07-10

[21] 2,415,086
[13] A1

[51] Int.Cl. 7C07C 237/26 7A61P 31/04
7A61K 31/65
 [25] EN
[54] 7,8 AND 9-SUBSTITUTED TETRACYCLINE COMPOUNDS
[54] COMPOSES DE TETRACYCLINE SUBSTITUES EN 7, 8 ET 9
 [72] KOZA, DARRELL, US
 [72] NELSON, MARK L., US
 [71] TRUSTEES OF TUFTS COLLEGE, US
 [85] 2003-01-06
 [86] 2001-06-29 (PCT/US2001/020558)
 [87] 2002-01-17 (WO2002/004404)
 [30] US (60/216,656) 2000-07-07
 [30] US (PCT/US00/21366) 2000-08-04

[21] 2,415,087
[13] A1

[51] Int.Cl. 7F03D 1/06
 [25] EN
[54] BLADE OF A WIND TURBINE
PALE D'EOILIENNE
 [72] CORTEN, GUSTAVE PAUL, NL
 [71] STICHTING ENERGIEONDERZOEK CENTRUM, NL
 [85] 2002-12-30
 [86] 2001-06-28 (PCT/NL2001/000483)
 [87] 2002-01-31 (WO2002/008600)
 [30] NL (1015558) 2000-06-28

Demandes PCT entrant en phase nationale

[21] 2,415,088
[13] A1

[51] Int.Cl. 7C07D 221/22 7A61P 29/00
7A61P 35/00 7A61P 37/02 7C07D 453/06
7C07D 401/12 7A61K 31/439
[25] EN
[54] AZA-BRIDGED-BICYCLIC AMINO ACID DERIVATIVES AS .ALPHA.4 INTEGRIN ANTAGONISTS
[54] DERIVES D'ACIDES AMINES BICYCLIQUES PONTES AZA UTILISES COMME ANTAGONISTES DE L'INTEGRINE ALPHA-4
[72] MARYANOFF, BRUCE E., US
[72] DYATKIN, ALEXEY B., US
[72] HOEKSTRA, WILLIAM J., US
[72] KINNEY, WILLIAM A., US
[72] HE, WEI, US
[71] ORTHO-MCNEIL PHARMACEUTICAL, INC., US
[85] 2002-12-30
[86] 2001-06-29 (PCT/US2001/020857)
[87] 2002-01-10 (WO2002/002556)
[30] US (60/215,695) 2000-06-30
[30] US (09/891,602) 2001-06-26

[21] 2,415,089
[13] A1

[51] Int.Cl. 7F42B 10/14 7F42B 10/40
[25] EN
[54] METHOD AND ARRANGEMENT FOR ARTILLERY MISSILES
[54] PROCEDE ET ARRANGEMENT DESTINES A DES MISSILES D'ARTILLERIE
[72] HOLMQVIST, ULF, SE
[72] HELLMAN, ULF, SE
[72] JOHNSON, STIG, SE
[71] BOFORS DEFENCE AB, SE
[85] 2003-01-02
[86] 2001-06-13 (PCT/SE2001/001331)
[87] 2002-01-24 (WO2002/006759)
[30] SE (0002479.4) 2000-07-03

[21] 2,415,090
[13] A1

[51] Int.Cl. 7F42B 10/14 7F42B 10/40
[25] EN
[54] FIN-STABILIZED SHELL
[54] MUNITION A DERIVE STABILISSEE
[72] HOLMQVIST, ULF, SE
[72] JOHNSON, STIG, SE
[72] HELLMAN, ULF, SE
[71] BOFORS DEFENCE AB, SE
[85] 2002-12-31
[86] 2001-06-13 (PCT/SE2001/001332)
[87] 2002-01-24 (WO2002/006760)
[30] SE (0002487-7) 2000-07-03

[21] 2,415,091
[13] A1

[51] Int.Cl. 7A61M 31/00
[25] EN
[54] AN ARRANGEMENT AND A METHOD FOR INTERACTING WITH AN INTERNAL BODY ORGAN
[54] AGENCEMENT ET PROCEDE PERMETTANT D'INTERAGIR AVEC UN ORGANE INTERNE DU CORPS
[72] AGERUP, BENGT, FR
[71] Q MED AB, SE
[85] 2002-12-31
[86] 2001-07-04 (PCT/SE2001/001538)
[87] 2002-02-07 (WO2002/009802)
[30] SE (0002778-9) 2000-07-27

[21] 2,415,092
[13] A1

[51] Int.Cl. 7A61K 9/12 7A61K 47/24
7A61K 9/72
[25] EN
[54] NOVEL AEROSOL FORMULATION CONTAINING A POLAR FLUORINATED MOLECULE
[54] NOUVELLE PREPARATION EN AEROSOL CONTENANT UNE MOLECULE FLUOREE POLAIRE
[72] ROGUEDA, PHILIPPE, GB
[71] ASTRAZENECA AB, SE
[85] 2002-12-30
[86] 2001-07-10 (PCT/SE2001/001606)
[87] 2002-01-17 (WO2002/003958)
[30] GB (0016876.5) 2000-07-11

[21] 2,415,093
[13] A1

[51] Int.Cl. 7A61K 31/255 7A61P 3/10
7A61K 31/35 7A61P 5/50 7A61K 31/7048
[25] EN
[54] ANTICONVULSANT DERIVATIVES USEFUL FOR PREVENTING THE DEVELOPMENT OF TYPE II DIABETES MELLITUS AND SYNDROME X
[54] DERIVES ANTI-CONVULSION UTILES AU NIVEAU DE LA PREVENTION DU DEVELOPPEMENT DU DIABETE SUCRE TYPE II ET DU SYNDROME X
[72] PLATA-SALAMAN, CARLOS, US
[72] CROOKE, JEFFREY, US
[71] ORTHO-MCNEIL PHARMACEUTICAL, INC., US
[85] 2003-01-07
[86] 2001-07-06 (PCT/US2001/021404)
[87] 2002-01-17 (WO2002/003984)
[30] US (60/217,141) 2000-07-07
[30] US (60/270,022) 2001-02-20

[21] 2,415,094
[13] A1

[51] Int.Cl. 7G11B 3/70 7B32B 3/02 7G11B 3/24
[25] EN
[54] COPY-PROTECTED OPTICAL MEDIA AND METHOD OF MANUFACTURE THEREOF
[54] SUPPORTS OPTIQUES PROTEGES CONTRE LA COPIE ET PROCEDE DE FABRICATION CORRESPONDANT
[72] VIG, RAKESH, US
[72] SELINFREUND, RICHARD H., US
[72] DREW, JEFFREY M., US
[72] GOYETTE, DONALD R., US
[71] VERIFICATION TECHNOLOGIES, INC., US
[85] 2002-12-27
[86] 2001-06-29 (PCT/US2001/020912)
[87] 2002-01-10 (WO2002/003106)
[30] US (09/608,886) 2000-06-30
[30] US (09/631,585) 2000-08-03
[30] US (09/739,090) 2000-12-15
[30] US (09/821,577) 2001-03-29
[30] US (09/879,457) 2001-06-12

[21] 2,415,096
[13] A1

[51] Int.Cl. 7A61B 17/80
[25] EN
[54] ORTHOPEDIC IMPLANT ASSEMBLY
[54] SYSTEME D'IMPLANT ORTHOPEDIQUE
[72] TALABER, DAVID J., US
[72] LLOYD, R. JAMES, US
[71] TALABER, DAVID J., US
[71] LLOYD, R. JAMES, US
[85] 2002-12-30
[86] 2000-07-06 (PCT/US2000/018446)
[87] 2001-01-18 (WO2001/003592)
[30] US (09/349,519) 1999-07-08

[21] 2,415,097
[13] A1

[51] Int.Cl. 7C07D 207/00 7C07D 305/12
7C07D 307/62
[25] EN
[54] PROCESS AND INTERMEDIATE COMPOUNDS FOR THE PREPARATION OF PYRROLIDINES
[54] PROCEDE DE PREPARATION DE PYRROLIDINES ET COMPOSES INTERMEDIAIRES
[72] HOLLINGSWORTH, RAWLE I., US
[71] MICHIGAN STATE UNIVERSITY, US
[85] 2002-12-31
[86] 2001-05-14 (PCT/US2001/015481)
[87] 2002-02-07 (WO2002/010130)
[30] US (09/630,765) 2000-08-02

PCT Applications Entering the National Phase

[21] **2,415,100**
[13] A1

[51] Int.Cl. 7A61K 39/395 7C07K 16/32
[25] EN
[54] TREATMENT OF B CELL MALIGNANCIES USING COMBINATION OF B CELL DEPLETING ANTIBODY AND IMMUNE MODULATING ANTIBODY RELATED APPLICATIONS
[54] TRAITEMENT DE MALIGNITES DES CELLULES B AU MOYEN D'UNE COMBINAISON D'ANTICORPS A ACTION DEPLETIVE SUR LES CELLULES B ET DES APPLICATIONS RELATIVES A L'ANTICORPS DE MODULATION IMMUNITAIRE
[72] HANNA, NABIL, US
[72] HARIHARAN, KANDASAMY, US
[71] IDEC PHARMACEUTICALS CORPORATION, US
[85] 2003-01-02
[86] 2001-05-16 (PCT/US2001/015677)
[87] 2002-01-17 (WO2002/004021)
[30] US (60/217,706) 2000-07-12
[30] US (09/772,938) 2001-01-31

[21] **2,415,102**
[13] A1

[51] Int.Cl. 7A61M 25/02
[25] EN
[54] INFUSION SITE GUARD
[54] DISPOSITIF DE SECURITE POUR SITE DE PERfusion
[72] ROZIER, BETTY, US
[72] VALLINO, LISA, US
[71] I.V. HOUSE, INC., US
[85] 2002-12-30
[86] 2001-06-29 (PCT/US2001/020888)
[87] 2002-01-10 (WO2002/002174)
[30] US (09/608,648) 2000-06-30
[30] US (60/261,892) 2001-01-16

[21] **2,415,104**
[13] A1

[51] Int.Cl. 7B32B 7/06 7B65C 1/00 7B65C 7/00 7B32B 7/12
[25] EN
[54] SYSTEM FOR APPLYING LABELS
[54] SYSTEME D'APPLICATION D'ETIQUETTES
[72] HODSDON, JERRY G., US
[72] WONG, GALEN C., US
[72] DO, SUNG, US
[71] AVERY DENNISON CORPORATION, US
[85] 2002-12-31
[86] 2001-05-21 (PCT/US2001/016414)
[87] 2001-11-29 (WO2001/089825)
[30] US (09/575,396) 2000-05-22

[21] **2,415,107**
[13] A1

[51] Int.Cl. 7G06G 7/48
[25] EN
[54] THERMAL FLOW SIMULATION FOR CASTING/MOLDING PROCESSES
[54] SIMULATION DE FLUX THERMIQUE DESTINEE AUX PROCESSUS DE COULEE/MOULAGE
[72] NIEH, JENN-YEU, US
[72] WAITE, DAVID, MARC, US
[72] WANG, SHAUPOH, US
[71] AEMP CORPORATION, US
[85] 2002-12-30
[86] 2001-07-02 (PCT/US2001/021070)
[87] 2002-01-10 (WO2002/003309)
[30] US (09/610,390) 2000-07-01

[21] **2,415,109**
[13] A1

[51] Int.Cl. 7A01N 37/16 7A01N 59/00
7A01N 37/02
[25] EN
[54] INHIBITION OF MICROBIAL GROWTH IN AQUEOUS FOOD TRANSPORT AND PROCESS STREAMS
[54] METHODE ET COMPOSITION DESTINEES A INHIBER UNE CROISSANCE MICROBIENNE DANS DES FLUX AQUEUX SERVANT AU TRANSPORT ET AU TRAITEMENT DE DENREES ALIMENTAIRES
[72] SALVERDA, JOY ANN, US
[72] HANSON, HEIDI MARGARETE, US
[72] GUTZMANN, TIMOTHY A., US
[72] RICHTER, FRANCIS LAWRENCE, US
[72] SCHACHT, PAUL FRAZER, US
[72] HILGREN, JOHN DENNIS, US
[71] ECOLAB INC., US
[85] 2003-01-02
[86] 2001-06-25 (PCT/US2001/020209)
[87] 2002-01-17 (WO2002/003799)
[30] US (09/614,631) 2000-07-12

[21] **2,415,110**
[13] A1

[51] Int.Cl. 7G08G 1/16 7B60Q 1/00
7G01S 7/06
[25] EN
[54] METHOD AND APPARATUS FOR PROVIDING ACCURATE BOUNDARIES OF PREDICTED AREAS OF DANGER FOR COLLISION AVOIDANCE
[54] EVITEMENT DE COLLISIONS : PROCEDE ET DISPOSITIF PERMETTANT DE DETERMINER AVEC PRECISION LES LIMITES DES ZONES PREVUES DE DANGER
[72] YANCEY, JOHN F., JR., US
[72] WOOD, THOMAS E., US
[71] LITTON MARINE SYSTEMS INC., US
[85] 2002-12-31
[86] 2001-06-23 (PCT/US2001/020267)
[87] 2002-01-17 (WO2002/005244)
[30] US (09/613,641) 2000-07-11

[21] **2,415,115**
[13] A1

[51] Int.Cl. 7H04N 5/74
[25] EN
[54] PROCESSING TECHNIQUES FOR SUPERIMPOSING IMAGES FOR IMAGE PROJECTION
[54] TECHNIQUES DE TRAITEMENT ET EQUIPEMENT SERVANT A SUPERPOSER DES IMAGES A PROJETER
[72] ADKINS, SEAN, CA
[72] ZHOU, SAMUEL Z., CA
[71] IMAX CORPORATION, CA
[85] 2002-12-30
[86] 2001-07-03 (PCT/US2001/021172)
[87] 2002-01-10 (WO2002/003688)
[30] US (60/215,707) 2000-07-03

[21] **2,415,122**
[13] A1

[51] Int.Cl. 7G01S 13/78
[25] EN
[54] DETECTION AND REMOVAL OF SELF ALERTS IN A TRACKING SYSTEM
[54] DETECTION ET SUPPRESSION D'AUTO-ALARMS DANS UN SYSTEME DE LOCALISATION
[72] LAI, CHIH, US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2002-12-31
[86] 2001-07-10 (PCT/US2001/021618)
[87] 2002-02-07 (WO2002/010792)
[30] US (60/217,245) 2000-07-10
[30] US (09/892,597) 2001-06-27

Demandes PCT entrant en phase nationale

[21] 2,415,124
[13] A1

[51] Int.Cl. 7A61B 17/32 7A61P 35/00
7A61P 41/00 7A61K 9/08
[25] EN
[54] USE OF A LIQUID MEDICAMENT IN SURGICAL HIGH PRESSURE LIQUID JET DEVICES
[54] UTILISATION D'UN MEDICAMENT LIQUIDE DANS DES DISPOSITIFS CHIRURGICAUX A JET DE LIQUIDE HAUTE PRESSION
[72] KOCKERLING, FERDINAND, DE
[71] ANDREAS PEIN MEDIZINTECHNIK GMBH, DE
[85] 2003-01-07
[86] 2001-07-05 (PCT/DE2001/002416)
[87] 2002-01-17 (WO2002/003871)
[30] DE (100 33 283.8) 2000-07-07

[21] 2,415,126
[13] A1

[51] Int.Cl. 7C07D 401/12 7A61P 29/00
7A61P 37/00 7C07D 409/06 7C07D 209/08
7C07D 401/14 7C07D 405/14 7C07D 417/14 7A61K 31/404 7C07D 209/42 7A61K 31/4433 7A61K 31/4436 7A61K 31/4439
[25] EN
[54] SUBSTITUTED 1-(4-AMINOPHENYL)INDOLES AND THEIR USE AS ANTI-INFLAMMATORY AGENTS
[54] 1-(4-AMINOPHENYL) INDOLES SUBSTITUES ET LEUR UTILISATION COMME ANTI-INFLAMMATOIRES
[72] SHARMA, RAJIV, US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2002-12-31
[86] 2001-07-09 (PCT/US2001/021670)
[87] 2002-01-24 (WO2002/006273)
[30] US (09/616,014) 2000-07-13

[21] 2,415,128
[13] A1

[51] Int.Cl. 7A61L 31/16 7A61K 9/00
7A61L 29/14 7A61L 31/14 7A61L 29/16
[25] EN
[54] AN IMPLANTABLE OR INSERTABLE THERAPEUTIC AGENT DELIVERY DEVICE
[54] DISPOSITIF D'ADMINISTRATION D'AGENT THERAPEUTIQUE IMPLANTABLE OU INSERABLE
[72] PALASIS, MARIA, US
[71] BOSTON SCIENTIFIC LIMITED, BB
[85] 2002-12-31
[86] 2001-07-11 (PCT/US2001/021794)
[87] 2002-01-24 (WO2002/005864)
[30] US (09/615,764) 2000-07-13

[21] 2,415,129
[13] A1

[51] Int.Cl. 7A61B 17/32
[25] EN
[54] SURGICAL DEVICE FOR THE REMOVAL OF TISSUE CELLS FROM A BIOLOGICAL STRUCTURE
[54] DISPOSITIF CHIRURGICAL D'EXTRACTION DE CELLULES DE TISSU D'UNE STRUCTURE BIOLOGIQUE
[72] PEIN, ANDREAS, DE
[71] ANDREAS PEIN MEDIZINTECHNIK GMBH, DE
[85] 2003-01-07
[86] 2001-07-05 (PCT/DE2001/002417)
[87] 2002-01-17 (WO2002/003866)
[30] DE (100 33 278.1) 2000-07-07

[21] 2,415,134
[13] A1

[51] Int.Cl. 7A61B 8/12
[25] EN
[54] THERMAL TREATMENT METHODS AND APPARATUS WITH FOCUSED ENERGY APPLICATION
[54] PROCEDES ET APPAREIL DE TRAITEMENTS THERMIQUES A APPLICATION D'ENERGIE FOCALISEE
[72] HARHEN, EDWARD PAUL, US
[72] ACKER, DAVID E., US
[72] LOPATH, PATRICK DAVID, US
[72] FJIELD, TOOD, US
[71] TRANSURGICAL, INC., US
[85] 2002-12-31
[86] 2001-07-13 (PCT/US2001/022237)
[87] 2002-01-24 (WO2002/005868)
[30] US (60/218,641) 2000-07-13

[21] 2,415,131
[13] A1

[51] Int.Cl. 7A61K 47/48 7A61K 9/28
7A61K 31/535
[25] EN
[54] IMPROVED ORAL DOSAGE FORMULATIONS OF 1-(5-TERT-BUTYL-2-P-TOLYL-2H-PYRAZOL-3-YL)-3-[4-(2-MORPHOLIN-4-YL-ETHOXY)-NAPHTHALEN-1-YL]-UREA
[54] FORMES POSOLOGIQUES ORALES AMELIOREES DE 1-(5-TERT-BUTYL-2-P-TOLYL-2H-PYRAZOL-3-YL)-3-[4-(2-MORPHOLIN-4-YL-ETHOXY)-NAPHTALENE-1-YL]-UREE
[72] CAPPOLA, MICHAEL L., US
[72] WAY, SUSAN, US
[72] GEREK, GEORGE W., US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2002-12-30
[86] 2001-07-11 (PCT/US2001/021860)
[87] 2002-01-31 (WO2002/007772)
[30] US (60/220,387) 2000-07-24

[21] 2,415,137
[13] A1

[51] Int.Cl. 7H05H 1/22
[25] EN
[54] AN ELECTROMAGNETIC RADIATION-INITIATED PLASMA REACTOR
[54] REACTEUR A PLASMA A DEMARRAGE PAR RAYONNEMENT ELECTROMAGNETIQUE
[72] LEON, JEAN-FRANCAIS P., FR
[72] SHEHANE, H. STEPHEN, US
[72] SPIELMAN, RICK BERNARD, US
[72] FRAIM, MIKE, US
[71] CRT HOLDINGS, INC., US
[85] 2003-01-03
[86] 2001-07-05 (PCT/US2001/021285)
[87] 2002-01-10 (WO2002/003417)
[30] US (09/609,624) 2000-07-05
[30] US (09/610,214) 2000-07-05
[30] US (09/679,819) 2000-10-05

[21] 2,415,140
[13] A1

[51] Int.Cl. 7A46B 3/22
[25] EN
[54] METHOD AND DEVICE FOR PRODUCING BRISTLE PRODUCTS AND BRISTLE PRODUCTS
[54] PROCEDE ET DISPOSITIF DE PRODUCTION DE PRODUITS A POILS DE BROSSE ET PRODUIT A POILS DE BROSSE
[72] WEIHRAUCH, GEORG, DE
[71] CORONET-WERKE GMBH, DE
[85] 2003-01-09
[86] 2001-06-28 (PCT/EP2001/007439)
[87] 2003-01-09 (WO2002/003831)
[30] DE (100 33 256.0) 2000-07-10

PCT Applications Entering the National Phase

[21] 2,415,141
[13] A1

[51] Int.Cl. 7F16J 15/34 7B23K 26/00
7B23P 13/04 7B23K 26/14 7B23K 26/18
7B21D 53/84
[25] EN
[54] SEAL RING AND METHOD OF FORMING MICRO-TOPOGRAPHY RING SURFACES WITH A LASER
[54] BAGUE D'ETANCHEITE ET PROCEDE DE CONSTITUTION DE SURFACES ANNULAIRES DE MICROTOPOGRAPHIE A L'AIDE D'UN LASER
[72] YOUNG, LIONEL A., US
[72] STALOCH, JEFFERY R., US
[71] FLOWSERVE MANAGEMENT COMPANY, US
[85] 2003-01-03
[86] 2001-07-05 (PCT/US2001/021536)
[87] 2002-01-10 (WO2002/002971)
[30] US (60/215,981) 2000-07-05

[21] 2,415,142
[13] A1

[51] Int.Cl. 7G03H 1/32 7H01S 5/40
7G02B 27/48
[25] EN
[54] SYSTEMS AND METHODS FOR SPECKLE REDUCTION THROUGH BANDWIDTH ENHANCEMENT
[54] SYSTEMES ET PROCEDES DE REDUCTION DE LA GRANULATION COHERENTE PAR AUGMENTATION DE LA LARGEUR DE BANDE
[72] MARTINSEN, ROBERT JENS, US
[72] MANNI, JEFFREY GLENN, US
[71] CORPORATION FOR LASER OPTICS RESEARCH, US
[85] 2003-01-09
[86] 2001-07-10 (PCT/US2001/021688)
[87] 2002-01-17 (WO2002/005038)
[30] US (60/217,131) 2000-07-10

[21] 2,415,143
[13] A1

[51] Int.Cl. 7C04B 35/66 7B22D 41/02
[25] EN
[54] INFRARED HEATING METHOD AND APPARATUS FOR CURING REFRACTORIES
[54] PROCEDE DE CHAUFFAGE PAR INFRAROUGE ET APPAREIL PERMETTANT DE CUIRE DES MATERIAUX REFRACTAIRES
[72] KOTYUK, MARK D., US
[71] SPECIALTY MINERALS (MICHIGAN) INC., US
[85] 2003-01-07
[86] 2001-07-12 (PCT/US2001/021931)
[87] 2002-01-17 (WO2002/004381)
[30] US (60/217,726) 2000-07-12

[21] 2,415,156
[13] A1

[51] Int.Cl. 7A23L 1/236
[25] EN
[54] DRYING OF NEOTAME WITH CO-AGENTS
[54] SECHAGE DE NEOTAME AU MOYEN DE CO-AGENTS
[72] DRON, ADITI C., US
[72] WALTERS, GALE C., US
[72] TOWB, ALLAN, US
[71] THE NUTRASWEET COMPANY, US
[85] 2002-12-30
[86] 2001-07-16 (PCT/US2001/022297)
[87] 2002-01-24 (WO2002/005660)
[30] US (60/218,898) 2000-07-18

[21] 2,415,157
[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
[54] BROADBAND COMPUTER-BASED NETWORKED SYSTEMS FOR CONTROL AND MANAGEMENT OF MEDICAL RECORDS
[54] SYSTEME EN RESEAU INFORMATISE A LARGE BANDE DE CONTROLE ET DE GESTION DE DOSSIERS MEDICAUX
[72] KNAUS, WILLIAM A., US
[72] MARKS, RICHARD D., US
[71] PATIENT COMMAND, INC., US
[85] 2002-12-30
[86] 2001-06-26 (PCT/US2001/041125)
[87] 2002-01-10 (WO2002/003308)
[30] US (60/216,147) 2000-07-03
[30] US (09/822,261) 2001-04-02

[21] 2,415,159
[13] A1

[51] Int.Cl. 7A01N 59/00 7A61K 9/00
7A01N 37/02 7A61K 31/20 7A61K 33/20
[25] EN
[54] ANTIMICROBIAL COMPOSITION USEFUL FOR THE TREATMENT OF BOVINE MASTITIS
[54] COMPOSITION ANTIMICROBIENNE UTILE DANS LE TRAITEMENT DE LA MASTITE BOVINE
[72] WEI, GUANG-JONG JASON, US
[72] MCSHERRY, DAVID DANIEL, US
[72] RICHTER, FRANCIS LAWRENCE, US
[72] STAUB, RICHARD K., US
[71] ECOLAB, INC., US
[85] 2003-01-02
[86] 2001-07-17 (PCT/US2001/022401)
[87] 2002-01-31 (WO2002/007520)
[30] US (09/619,788) 2000-07-20

[21] 2,415,160
[13] A1

[51] Int.Cl. 7B60T 17/18 7B60T 7/12
7B60T 17/22 7B60T 8/34 7B60T 13/68
[25] EN
[54] SCHOOL BUS DOOR/SERVICE BRAKE INTERLOCK RETROFIT SYSTEM
[54] SYSTEME D'INSTALLATION EN RATTRAPAGE DE VERROUILLAGE DE PORTE/FREIN DE SERVICE D'UN AUTOBUS SCOLAIRE
[72] EBERLING, CHARLES E., US
[71] BENDIX COMMERCIAL VEHICLE SYSTEMS LLC, US
[85] 2002-12-30
[86] 2001-07-19 (PCT/US2001/022796)
[87] 2002-01-31 (WO2002/008040)
[30] US (09/619,410) 2000-07-19

[21] 2,415,161
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] A PLUS-MINUS METHOD OF DUAL-ENTRY ACCOUNTING
[54] PROCEDE PLUS-MOINS POUR COMPTABILISATION A DOUBLE ENTREE
[72] FLOWERS, JAMES WILLIAM, US
[71] FLOWERS, JAMES WILLIAM, US
[85] 2002-12-27
[86] 2001-06-27 (PCT/US2001/041195)
[87] 2002-12-27 (WO2002/003300)
[30] US (09/607,746) 2000-06-30

Demandes PCT entrant en phase nationale

[21] 2,415,164
[13] A1

[51] Int.Cl. 7A61J 1/00
[25] EN
[54] BLOOD PROCESSING FILTER
[54] FILTRE DE TRAITEMENT SANGUIN
[72] TSUJI, MICHIIRO, JP
[72] OKA, SHIN-ICHIROH, JP
[71] ASAHI MEDICAL CO., LTD., JP
[85] 2003-01-07
[86] 2001-07-10 (PCT/JP2001/005965)
[87] 2002-01-17 (WO2002/003909)
[30] JP (2000-208736) 2000-07-10
[30] JP (2000-208737) 2000-07-10

[21] 2,415,165
[13] A1

[51] Int.Cl. 7G06G 7/48
[25] EN
[54] EQUAL ORDER METHOD FOR FLUID FLOW SIMULATION
[54] PROCEDE D'ORDRE EGAL DESTINE A LA SIMULATION DU FLUX DES FLUIDES
[72] NIEH, JENN-YEU, US
[72] WANG, SHAPOH, US
[72] WAITE, DAVID MARC, US
[71] AEMP CORPORATION, US
[85] 2002-12-30
[86] 2001-07-02 (PCT/US2001/041228)
[87] 2002-01-10 (WO2002/003173)
[30] US (09/610,641) 2000-07-01

[21] 2,415,167
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] PAID SEARCH ENGINE BID MANAGEMENT
[54] GESTION DES OFFRES DE SOUMISSION DES MOTEURS DE RECHERCHE PAYANTS
[72] VELEZ, JUAN CARLOS, US
[72] MURRER, DAREN PAUL, US
[71] PAID SEARCH ENGINE TOOLS, L.L.C., US
[85] 2002-12-30
[86] 2001-07-05 (PCT/US2001/041263)
[87] 2002-01-10 (WO2002/003303)
[30] US (60/215,976) 2000-07-05

[21] 2,415,169
[13] A1

[51] Int.Cl. 7C07C 59/147 7C07D 249/08
7C07C 35/18 7C07C 69/74
[25] EN
[54] NOVEL C-4 SUBSTITUTED RETINOIDS
[54] NOUVEAUX RETINOIDES SUBSTITUES EN C-4
[72] NJAR, VINCENT C. O., US
[72] BRODIE, ANGELA M. H., US
[72] NNANE, IVO P., US
[71] UNIVERSITY OF MARYLAND, BALTIMORE, US
[85] 2003-01-09
[86] 2001-07-11 (PCT/US2001/016524)
[87] 2002-01-17 (WO2002/003912)
[30] US (60/217,465) 2000-07-11

[21] 2,415,172
[13] A1

[51] Int.Cl. 7C07C 237/26 7A61P 31/04
7C07C 231/12 7A61K 31/65
[25] EN
[54] 13-SUBSTITUTED METHACYCLINE COMPOUNDS
[54] COMPOSES METHACYCLINE 13-SUBSTITUES
[72] RENNIE, GLEN, US
[72] BHATIA, BEENA, US
[72] NELSON, MARK L., US
[72] MCINTYRE, LAURA, US
[71] TRUSTEES OF TUFTS COLLEGE, US
[71] PARATEK PHARMACEUTICALS, INC., US
[85] 2003-01-06
[86] 2001-06-29 (PCT/US2001/020716)
[87] 2002-01-17 (WO2002/004405)
[30] US (60/216,580) 2000-07-07

[21] 2,415,175
[13] A1

[51] Int.Cl. 7B65G 57/24
[25] EN
[54] PALLETIZING OR DEPALLETIZING UNSTABLE ARTICLES UTILIZING ARTICLE GROUP PICK-UP AND TRANSFER
[54] PALETTISATION OU DEPALETTISATION D'ARTICLES INSTABLES PAR ENLEVEMENT ET TRANSFERT DE GROUPES D'ARTICLES
[72] SIMKOWSKI, DONALD J., US
[71] GOLDCO INDUSTRIES, INC., US
[85] 2002-12-31
[86] 2001-07-23 (PCT/US2001/023261)
[87] 2002-02-07 (WO2002/010043)
[30] US (09/629,139) 2000-07-31

[21] 2,415,176
[13] A1

[51] Int.Cl. 7B41J 5/08
[25] EN
[54] KEYBOARD OVERLAY
[54] GRILLE DE CLAVIER
[72] HAYES, CHRISTOPHER J., US
[71] MATTEL, INC., US
[85] 2002-12-31
[86] 2001-08-01 (PCT/US2001/024513)
[87] 2002-02-07 (WO2002/009945)
[30] US (60/223,455) 2000-08-02

[21] 2,415,177
[13] A1

[51] Int.Cl. 7H03K 19/177 7G11C 16/22
[25] EN
[54] SECURE PROGRAMMABLE LOGIC DEVICE
[54] LOGIQUE PROGRAMMABLE SECURISE
[72] KUNNARI, NANCY D., US
[72] KUO, HARRY H., US
[72] MASON, MARTIN T., US
[71] ATMEL CORPORATION, US
[85] 2003-01-02
[86] 2001-06-11 (PCT/US2001/040935)
[87] 2002-02-07 (WO2002/011289)
[30] US (09/627,351) 2000-07-28

PCT Applications Entering the National Phase

[21] 2,415,178
[13] A1

[51] Int.Cl. 7C07C 237/26 7A61K 31/65
[25] EN
[54] 9-SUBSTITUTED MINOCYCLINE COMPOUNDS
[54] COMPOSES DE MONOCYCLINE 9-SUBSTITUES
[72] BOWSER, TODD, US
[72] NELSON, MARK L., US
[72] VERMA, ATUL, US
[72] MCINTYRE, LAURA, US
[72] FRECHETTE, ROGER, US
[72] BHATIA, BEENA, US
[72] STAPLETON, KAREN, US
[72] KOZA, DARRELL, US
[72] SHEAHAN, PAUL, US
[72] WARCHOL, TAD, US
[72] ISMAIL, MOHAMED, US
[72] LIU, GUI, US
[72] VISKI, PETER, US
[72] RENNIE, GLEN, US
[72] DUMORNAY, JIMMY, US
[72] HAWKINS, PAUL, US
[71] TRUSTEES OF TUFTS COLLEGE, US
[71] PARATEK PHARMACEUTICALS, INC., US
[85] 2003-01-06
[86] 2001-06-29 (PCT/US2001/020721)
[87] 2002-01-17 (WO2002/004406)
[30] US (60/216,659) 2000-07-07
[30] US (60/275,621) 2001-03-13

[21] 2,415,180
[13] A1

[51] Int.Cl. 7B65G 15/12 7B65G 17/32
[25] EN
[54] UNSTABLE ARTICLE CONVEYING DEVICE WITH DIVERTER
[54] DISPOSITIF DE TRANSPORT D'ARTICLES INSTABLES DOTE D'UN DEROUTEUR
[72] SIMKOWSKI, DONALD J., US
[71] GOLDCO INDUSTRIES, INC., US
[85] 2002-12-31
[86] 2001-08-17 (PCT/US2001/025747)
[87] 2002-02-28 (WO2002/016234)
[30] US (09/645,106) 2000-08-23

[21] 2,415,182
[13] A1

[51] Int.Cl. 7C07D 487/04 7A61P 25/28
7A61K 31/435 7A61K 31/505
[25] EN
[54] PYRAZOLE COMPOUNDS, PHARMACEUTICAL COMPOSITIONS, AND METHODS FOR MODULATING OR INHIBITING ERAB OR HADH2 ACTIVITY
[54] COMPOSES DE PYRAZOLE, COMPOSITIONS PHARMACEUTIQUES, ET PROCEDES DE MODULATION OU D'INHIBITION DE L'ACTIVITE ERAB OU HADH2
[72] AGREE, CHARLES SCOTT, US
[72] ABREO, MELWYN A., US
[72] MENG, JERRY J., US
[71] AGOURON PHARMACEUTICALS, INC, US
[85] 2002-12-30
[86] 2001-08-17 (PCT/US2001/041795)
[87] 2002-02-28 (WO2002/016365)
[30] US (60/226,123) 2000-08-18

[21] 2,415,183
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] PERFORMING SPREADSHEET-LIKE CALCULATIONS IN A DATABASE SYSTEM
[54] REALISATION DE CALCULS DU TYPE TABLEUR DANS UN SYSTEME DE BASE DE DONNEES
[72] DORMAN, GREGORY, US
[72] ZEMKE, FRED, US
[72] ROTH, MARTIN, US
[72] WITKOWSKI, ANDREW, US
[72] OZBUTUN, GETIN, US
[71] ORACLE CORPORATION, US
[85] 2002-12-31
[86] 2001-06-20 (PCT/US2001/041094)
[87] 2002-01-24 (WO2002/006999)
[30] US (60/218,851) 2000-07-13

[21] 2,415,193
[13] A1

[51] Int.Cl. 7A23L 1/216 7A23L 1/2165
7A23L 1/217
[25] EN
[54] POTATO CHIPS BASED ON POTATO FLAKES
[54] CHIPS FABRIQUEE
[72] EVANS, JOEL F., US
[72] YANG, DAVID K., US
[72] VILLAGRAN, MARIA DOLORES MARTINEZ-SERNA, US
[72] CHANG, DAVID S., US
[72] LI, JIANJUN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2003-01-08
[86] 2001-07-23 (PCT/US2001/023196)
[87] 2002-01-31 (WO2002/007539)
[30] US (60/220,316) 2000-07-24

[21] 2,415,195
[13] A1

[51] Int.Cl. 7A63B 47/00 7A63B 57/00
[25] EN
[54] GOLF BALL TEEING DEVICE
[54] DISPOSITIF DE MISE EN PLACE DE BALLES DE GOLF SUR UN TEE
[72] HEFFERNAN, CHRISTOPHER PATRICK, AU
[72] HOWE, JAMES FRANCIS, AU
[72] ECKHARDT, FRANZ CHARLES JR., AU
[72] ROCHE, LAWRENCE ADRIAN, AU
[72] ECKHARDT, FRANZ SR., AU
[71] TEE UP PTY LTD., AU
[85] 2003-01-08
[86] 2001-05-11 (PCT/AU2001/000540)
[87] 2002-01-31 (WO2002/007827)
[30] AU (PQ 9006) 2000-07-26

[21] 2,415,197
[13] A1

[51] Int.Cl. 7B60B 3/06 7B60B 3/10
[25] EN
[54] CAST WHEEL RIM
[54] JANTE DE ROUE COULEE
[72] LANGGARTNER, JOHANN, AT
[71] AUSTRIA ALU-GUSS-GESELLSCHAFT M.B.H., AT
[85] 2003-01-07
[86] 2001-09-17 (PCT/AT2001/000294)
[87] 2003-01-07 (WO2002/028669)
[30] AT (GM 745/2000) 2000-10-06

Demandes PCT entrant en phase nationale

[21] 2,415,198
[13] A1

[51] Int.Cl. 7E21C 35/18
[25] EN
[54] A COAL AND ROCK CUTTING PICK
[54] PICS A CHARBON ET A ROCHER
[72] DAWOOD, ALBERT DANIEL, AU
[71] AGE MINING SERVICES PTY LTD., AU
[85] 2003-01-07
[86] 2001-08-07 (PCT/AU2001/000960)
[87] 2002-02-14 (WO2002/012677)
[30] AU (51846/00) 2000-08-07

[21] 2,415,200
[13] A1

[51] Int.Cl. 7G05G 15/00
[25] EN
[54] ACTUATING DEVICE
[54] DISPOSITIF D'ACTIONNEMENT
[72] BIESTER, KLAUS, DE
[72] LENZ, NORBERT, DE
[71] COOPER CAMERON CORPORATION, US
[85] 2003-01-07
[86] 2001-05-07 (PCT/EP2001/005158)
[87] 2003-01-07 (WO2001/086371)
[30] DE (200 08 414.3) 2000-05-11

[21] 2,415,201
[13] A1

[51] Int.Cl. 7E21B 17/02 7E21B 47/12
[25] EN
[54] DEPLOYING A CABLE THROUGH A GUIDE CONDUIT IN A WELL
[54] DEPLACEMENT D'UN CABLE DANS UNE CONDUITE DE GUIDAGE DANS UN PUITS
[72] GRIFFITHS, NEIL, NL
[71] SHELL CANADA LIMITED, CA
[85] 2003-01-07
[86] 2001-07-04 (PCT/EP2001/007691)
[87] 2002-01-24 (WO2002/006625)
[30] EP (00305968.0) 2000-07-13

[21] 2,415,203
[13] A1

[51] Int.Cl. 7C02F 1/72
[25] EN
[54] METHOD FOR TREATING AQUEOUS STREAMS CONTAINING LOW VALENT SULFUR COMPOUNDS
[54] PROCEDE DE TRAITEMENT DE FLUX AQUEUX CONTENANT DES COMPOSES DE SOUFRE DE FAIBLE VALENCE
[72] CANINI, DOMENIC, CA
[72] DEVUYST, ERIC A., CA
[72] TANDI, BRANKA M., CA
[71] INCO LIMITED, CA
[85] 2003-01-06
[86] 2001-06-14 (PCT/CA2001/000887)
[87] 2002-05-23 (WO2002/040408)
[30] US (09/712,448) 2000-11-14

[21] 2,415,206
[13] A1

[51] Int.Cl. 7F16B 39/16 7B60B 3/16
[25] EN
[54] IMPROVED WHEEL NUT ASSEMBLY
[54] ENSEMBLE ECROU DE ROUE AMELIORE
[72] LEES, JOHN, SYDNEY, GB
[71] WHEELSURE LIMITED, GB
[85] 2003-01-03
[86] 2001-07-18 (PCT/GB2001/003211)
[87] 2002-01-31 (WO2002/008618)
[30] GB (0017800.4) 2000-07-21

[21] 2,415,210
[13] A1

[51] Int.Cl. 7C07D 263/56 7C07B 61/00 7C07D 413/04 7C07D 413/12 7C07D 417/12 7C07D 413/14 7C07D 417/14 7A01N 43/76
[25] EN
[54] BENZOXAZOLE COMPOUND, PROCESS FOR PRODUCING THE SAME AND HERBICIDE
[54] COMPOSE DE BENZOXAZOLE, SON PROCEDE DE PRODUCTION, ET DESHERBANT
[72] OKADA, TATSUO, JP
[72] FUKUDA, SHOHEI, JP
[72] ASAHARA, TAKEHIKO, JP
[72] SHIMIZU, MOTOHISA, JP
[72] OOHIDA, SATOSHI, JP
[72] NAKAMURA, AKIRA, JP
[71] UBE INDUSTRIES, LTD., JP
[85] 2002-12-31
[86] 2001-07-04 (PCT/JP2001/005793)
[87] 2002-12-31 (WO2002/002540)
[30] JP (2000-202687) 2000-07-04
[30] JP (2000-272759) 2000-09-08
[30] JP (2000-277674) 2000-09-13

[21] 2,415,216
[13] A1

[51] Int.Cl. 7E03F 5/14
[25] EN
[54] UNDERSHOT OVERFLOW FILTER
[54] FILTRE DE DEBORDEMENT A DEPASSEMENT NEGATIF
[72] WALLACE, ALLAN K., AU
[72] ROY, SCOTT WADE, AU
[71] ECOSOL PTY LTD., AU
[85] 2003-01-07
[86] 2001-07-12 (PCT/AU2001/000833)
[87] 2002-01-17 (WO2002/004755)
[30] AU (PQ 8716) 2000-07-12
[30] AU (PR 1012) 2000-10-26
[30] AU (PR 5580) 2001-06-08

PCT Applications Entering the National Phase

[21] 2,415,218
[13] A1

[51] Int.Cl. 7G11C 7/22 7G11C 8/18
7G11C 11/4076
[25] EN
[54] METHOD AND APPARATUS FOR SYNCHRONIZATION OF ROW AND COLUMN ACCESS OPERATIONS
[54] PROCEDE ET APPAREIL RELATIFS A LA SYNCHRONISATION D'ACCES A DES RANGEES ET A DES COLONNES
[72] DEMONE, PAUL, CA
[71] MOSAID TECHNOLOGIES INCORPORATED, CA
[85] 2003-01-06
[86] 2001-07-06 (PCT/CA2001/000990)
[87] 2002-01-17 (WO2002/005283)
[30] CA (2,313,949) 2000-07-07
[30] US (60/216,682) 2000-07-07

[21] 2,415,219
[13] A1

[51] Int.Cl. 7G06F 19/00
[25] EN
[54] DIVIDED MULTIMEDIA PAGE AND METHOD AND SYSTEM FOR LEARNING LANGUAGE USING THE PAGE
[54] PAGE MULTIMEDIA DIVISEE, PROCEDE ET SYSTEME PERMETTANT D'APPRENDRE UNE LANGUE A L'AIDE DE LADITE PAGE
[72] HAN, SANG, JONG, KR
[71] HAN, SANG, JONG, KR
[85] 2003-01-02
[86] 2001-07-04 (PCT/KR2001/001141)
[87] 2002-01-10 (WO2002/003306)
[30] KR (2000/38483) 2000-07-06
[30] KR (2001/2200) 2001-06-15
[30] KR (2001/38010) 2001-06-29

[21] 2,415,220
[13] A1

[51] Int.Cl. 7G11B 23/50
[25] EN
[54] METHOD AND APPARATUS FOR RECONDITIONING DIGITAL DISCS
[54] PROCEDE ET DISPOSITIF DE REMISE EN ETAT DE DISQUES NUMERIQUES
[72] COOPER, IVAN GEORGE, CA
[71] VALLEY COMPACT DISC REPAIR INC., CA
[85] 2003-01-07
[86] 2001-07-09 (PCT/CA2001/001004)
[87] 2002-01-17 (WO2002/005280)
[30] US (09/611,625) 2000-07-07

[21] 2,415,221
[13] A1

[51] Int.Cl. 7F42D 1/10 7F42D 3/04 7F42D 1/22
[25] EN
[54] METHOD AND APPARATUS FOR PROVIDING A PRIMER WITH A DETONATOR IN A BOREHOLE
[54] PROCEDE ET APPAREIL D'INSTALLATION D'UNE AMORCE AVEC DETONATEUR DANS UN TROU DE MINE
[72] FINDEN, BJORN, NO
[72] AANONSEN, BENGT, NO
[71] DYNO NOBEL ASA, NO
[85] 2003-01-02
[86] 2001-06-29 (PCT/NO2001/000276)
[87] 2002-01-10 (WO2002/003021)
[30] NO (2000 3438) 2000-07-03

[21] 2,415,227
[13] A1

[51] Int.Cl. 7B25D 17/00
[25] EN
[54] IMPACT TOOL WITH DETACHABLE DRIVE END
[54] OUTIL DE CHOC A TETE D'ENTRAINEMENT AMOVIBLE
[72] PUSATERI, DANIEL S., US
[71] SNAP-ON TECHNOLOGIES, INC., US
[85] 2002-12-31
[86] 2002-04-10 (PCT/US2002/011479)
[87] 2002-10-31 (WO2002/085577)
[30] US (09/840,539) 2001-04-23

[21] 2,415,231
[13] A1

[51] Int.Cl. 7B65D 81/05
[25] EN
[54] INFLATABLE BAG WITH A CLOSURE AND METHOD OF PRODUCING THE SAME
[54] SAC GONFLABLE A FERMETURE ET SON PROCEDE DE PRODUCTION
[72] PETERSEN, KIM GYLLE, DK
[72] VANGEDAL-NIELSEN, ERLING, DK
[71] UNIGREEN INTERNATIONAL A/S, DK
[85] 2003-01-07
[86] 2001-07-02 (PCT/DK2001/000461)
[87] 2002-01-17 (WO2002/004317)
[30] EP (00610071.3) 2000-07-07

[21] 2,415,237
[13] A1

[51] Int.Cl. 7A61K 9/02 7A61K 9/00
[25] EN
[54] NON SWELLABLE SUPPOSITORY COMPRISING AT LEAST ONE BIOCOMPATIBLE, NON-Biodegradable POLYMER AND A CONTROLLED RELEASE FORMULATION
[54] SUPPOSITOIRE ET COMPOSITION COMPRENNANT AU MOINS UN POLYETHYLENE GLYCOL
[72] ELIASSEN, PER ROBERT TOPP, DK
[72] BECKETT, CHRISTIAN WESTY, DK
[71] ANESTIC APS, DK
[85] 2003-01-06
[86] 2001-07-06 (PCT/DK2001/000475)
[87] 2002-01-17 (WO2002/003954)
[30] DK (PA 2000 01067) 2000-07-07
[30] DK (PA 2000 01923) 2000-12-21
[30] US (60/256,923) 2000-12-21
[30] DK (PA 2001 01050) 2001-07-03

[21] 2,415,241
[13] A1

[51] Int.Cl. 7A41C 3/06 7A61F 13/14
[25] EN
[54] METHOD FOR EMBELLISHING THE SHAPE OF A HUMAN BODY BY MEANS OF A COSMETIC PLASTER
[54] PROCEDE D'EMBELLISSEMENT DE LA FORME DU CORPS HUMAIN AU MOYEN D'UN PANSEMENT COSMETIQUE
[72] BUNTZ, ANTONIA, DE
[71] BUNTZ, ANTONIA, DE
[85] 2003-01-06
[86] 2000-08-02 (PCT/EP2000/007491)
[87] 2001-02-08 (WO2001/008515)
[30] DE (199 36 395.1) 1999-08-03

[21] 2,415,245
[13] A1

[51] Int.Cl. 7C07C 231/24 7C07D 201/16
[25] EN
[54] METHOD FOR SEPARATING AMMONIAC
[54] PROCEDE DE SEPARATION D'AMMONIAC
[72] LUYKEN, HERMANN, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-07
[86] 2001-07-10 (PCT/EP2001/007945)
[87] 2003-01-07 (WO2002/008171)
[30] DE (100 33 518.7) 2000-07-11

Demandes PCT entrant en phase nationale

[21] 2,415,247
[13] A1

[51] Int.Cl. 7A63B 49/10 7B29D 31/00
7B29C 70/44
[25] EN
[54] SHAPED BODY FOR PRODUCTION OF SPORTS EQUIPMENT AND METHOD FOR PRODUCTION OF SAID SHAPED BODY
[54] CORPS PROFILE POUR LA PRODUCTION D'ARTICLES DE SPORT ET PROCEDE DE PRODUCTION D'UN CORPS PROFILE
[72] SOMMER,ROLAND, DE
[71] SOMMER,ROLAND, DE
[85] 2003-01-06
[86] 2000-12-27 (PCT/EP2000/013285)
[87] 2001-07-05 (WO2001/047605)
[30] DE (199 63 241.3) 1999-12-27

[21] 2,415,248
[13] A1

[51] Int.Cl. 7B23Q 9/00
[25] EN
[54] TOOL POSITIONING SYSTEM
[54] SYSTEME DE POSITIONNEMENT D'OUTIL
[72] BEGGS, KEVIN WILLIAM, GB
[72] ABBOTT, CARL JOHN, GB
[72] DOUGLAS, ANTHONY JAMES, GB
[72] JARVIS, PAUL EDWARD, GB
[71] BAE SYSTEMS PLC, GB
[85] 2003-01-07
[86] 2001-07-04 (PCT/GB2001/002994)
[87] 2002-01-24 (WO2002/006003)
[30] GB (0017684.2) 2000-07-19

[21] 2,415,250
[13] A1

[51] Int.Cl. 7A61B 19/00
[25] EN
[54] HAND-ACTUATED ARTICULATING SURGICAL TOOL
[54] INSTRUMENT CHIRURGICAL ARTICULE A COMMANDE MANUELLE
[72] CAPUTO, JIMMY C., US
[72] DOYLE, MARK CHRISTOPHER, US
[71] TIVA MEDICAL, INC., US
[85] 2003-01-07
[86] 2001-07-18 (PCT/US2001/022811)
[87] 2002-01-31 (WO2002/007608)
[30] US (60/219,593) 2000-07-20

[21] 2,415,255
[13] A1

[51] Int.Cl. 7C23G 3/02
[25] EN
[54] SURFACE TREATMENT PLANT FOR STRIPS THAT ARE CONTINUOUSLY FED THROUGH A TREATMENT RECEPTACLE
[54] INSTALLATION DE TRAITEMENT DE SURFACE DE BANDES PASSANT DE MANIERE CONTINUE A TRAVERS UN RECIPIENT DE TRAITEMENT
[72] DANIELSON, OLLE, SE
[72] SCHULER, PETER, DE
[72] VOLZ, STEFAN, DE
[72] EKLUND, ANDERS, SE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
[85] 2003-01-06
[86] 2001-07-03 (PCT/EP2001/007587)
[87] 2003-01-06 (WO2002/004708)
[30] DE (100 32 717.6) 2000-07-07

[21] 2,415,256
[13] A1

[51] Int.Cl. 7B65H 35/08
[25] EN
[54] MULTIPLE OUTPUT REEL MODULE
[54] MODULE DE BOBINES A SORTIES MULTIPLES
[72] ROLLMANN, DAVID J., US
[72] BOOKER, SCOTT E., US
[72] BEHNKE, MERLIN, US
[72] PIKUS, KENNETH J., US
[72] BEASLEY, TROY R., US
[72] WEISS, MARTIN, MY
[71] ROBOTIC VISION SYSTEMS, INC., US
[85] 2003-01-07
[86] 2001-07-06 (PCT/US2001/021480)

[87] 2002-01-31 (WO2002/008103)
[30] US (60/216,612) 2000-07-07
[30] US (60/217,188) 2000-07-10

[21] 2,415,261
[13] A1

[51] Int.Cl. 7B67D 5/68 7B63B 27/30
[25] EN
[54] A SYSTEM FOR TRANSFERRING A LOAD FROM SHIP-BASED PRODUCTION AND STORAGE UNITS TO DYNAMICALLY POSITIONED TANKERS
[54] SYSTEME DESTINE A TRANSFERER UNE CHARGE DEPUIS UNE PRODUCTION EMBARQUEE ET DES UNITES DE STOCKAGE VERS DES CARGOS A POSITIONNEMENT DYNAMIQUE
[72] BREIVIK, KARE G., NO
[71] NAVION ASA, NO
[85] 2003-01-07
[86] 2001-07-19 (PCT/NO2001/000312)
[87] 2002-01-31 (WO2002/008116)
[30] NO (20003736) 2000-07-20

[21] 2,415,264
[13] A1

[51] Int.Cl. 7F04D 29/28 7F04D 29/42
[25] EN
[54] CENTRIFUGAL FAN
[54] VENTILATEUR CENTRIFUGE
[72] CANALI, UMBERTO, IT
[72] BRIVIO, DARIO, IT
[71] NICOTRA INDUSTRIALE S.P.A., IT
[85] 2003-01-07
[86] 2001-07-20 (PCT/IT2001/000389)
[87] 2002-02-14 (WO2002/012729)
[30] IT (MI2000U000466) 2000-08-03

[21] 2,415,265
[13] A1

[51] Int.Cl. 7C12N 15/63
[25] EN
[54] RECOMBINANT PLASMID PSP1, MICROORGANISMS TRANSFORMED THEREWITH, AND METHOD FOR PRODUCING AN ALKALINE PROTEASE VAPK
[54] PLASMIDE RECOMBINE PSP1, MICRO-ORGANISMES TRANSFORMES A L'AIDE DE CE PLASMIDE, ET PROCEDE DE PRODUCTION D'UNE PROTEASE ALCALINE VAPK
[72] LEE, HYUNE HWAN, KR
[72] KIM, HYUNG SEOK, KR
[72] RHO, HYUNE MO, KR
[72] JIN, GHEE HONG, KR
[71] CHEIL JEDANG CORPORATION, KR
[85] 2003-01-07
[86] 2001-07-19 (PCT/KR2001/001231)
[87] 2002-01-24 (WO2002/006493)
[30] KR (2000/41213) 2000-07-19

PCT Applications Entering the National Phase

[21] 2,415,268
[13] A1

[51] Int.Cl. 7C12N 15/63
 [25] EN
[54] RECOMBINANT PLASMID PDSBCM, MICROORGANISMS TRANSFORMED THEREWITH, AND METHOD FOR PRODUCING AN ALKALINE PROTEASE VAPK
[54] PLASMIDE RECOMBINANT PDSBCM, MICRO-ORGANISMES TRANSFORMES AU MOYEN DE CE DERNIER ET PROCEDE DE PRODUCTION D'UNE PROTEASE VAPK ALCALINE
 [72] LEE, HYUNE HWAN, KR
 [72] KIM, HYUNG SEOK, KR
 [72] RHO, HYUNE MO, KR
 [72] JIN, GHEE HONG, KR
 [71] CHEIL JEDANG CORPORATION, KR
 [85] 2003-01-07
 [86] 2001-07-19 (PCT/KR2001/001232)
 [87] 2002-01-24 (WO2002/006494)
 [30] KR (2000/41212) 2000-07-19

[21] 2,415,271
[13] A1

[51] Int.Cl. 7A62B 9/04 7A62B 18/00
 [25] EN
[54] APPARATUS AND METHOD FOR BREATHING APPARATUS COMPONENT COUPLING
[54] APPAREIL ET PROCEDE DE COUPLAGE DE COMPOSANT D'APPAREIL DE RESPIRATION
 [72] LEGARE, PIERRE, US
 [72] BETZ, JAMES R., US
 [72] ODELL, RAYMOND, US
 [72] PETHERBRIDGE, IAN T., US
 [72] LAPOINTE, ROBERT P., US
 [72] COOK, DAVID, US
 [72] INSLEY, THOMAS I., US
 [72] KREPEL, KENNETH J., US
 [72] BLOMBERG, DAVID M., US
 [72] BAKER, DEREK S., US
 [71] 3M INNOVATIVE PROPERTIES COMPANY, US
 [85] 2003-01-07
 [86] 2001-02-07 (PCT/US2001/003950)
 [87] 2002-02-14 (WO2002/011815)
 [30] US (09/632,142) 2000-08-03

[21] 2,415,272
[13] A1

[51] Int.Cl. 7A61L 15/28 7A61L 26/00
 [25] EN
[54] THE USE OF HONEY IN WOUND DRESSINGS
[54] AMELIORATIONS APPORTEES A L'UTILISATION DU MIEL DANS DES PANSEMENTS
 [72] CASKEY, PHILLIP ROY, NZ
 [71] CASKEY, PHILLIP ROY, NZ
 [85] 2002-12-30
 [86] 2001-06-29 (PCT/NZ2001/000129)
 [87] 2002-01-03 (WO2002/000269)
 [30] NZ (505514) 2000-06-30

[21] 2,415,277
[13] A1

[51] Int.Cl. 7B32B 1/08 7F16L 11/04
7B29C 47/06 7B32B 31/30
 [25] EN
[54] TUBULAR MULTILAYER FILMS, METHOD AND APPARATUS FOR PREPARING THE SAME
[54] FILMS MULTICOUCHES TUBULAIRES, ET PROCEDE ET APPAREIL POUR LA REALISATION DE TELS FILMS
 [72] DOOLEY, JOSEPH, US
 [72] JENKINS, STEVEN R., US
 [72] NAUMOVITZ, JOHN A., US
 [71] DOW GLOBAL TECHNOLOGIES INC., US
 [85] 2003-01-07
 [86] 2001-07-03 (PCT/US2001/021296)
 [87] 2002-01-24 (WO2002/006047)
 [30] US (60/217,918) 2000-07-13

[21] 2,415,279
[13] A1

[51] Int.Cl. 7B26B 11/00 7B26B 13/00
7B25F 1/04
 [25] EN
[54] SWING-OUT SCISSORS
[54] CISAILLES REPLIABLES
 [72] KOTTELAT, CLAUDE, CH
 [72] NUSSBAUMER, ROLF, CH
 [72] WIRA, YVES, FR
 [72] JEANDUPEUX, PIERRE-ALAIN, CH
 [72] ACKERET, PETER, CH
 [71] CTECH AG, CH
 [85] 2003-01-07
 [86] 2001-07-03 (PCT/EP2001/007590)
 [87] 2002-01-17 (WO2002/004178)
 [30] DE (100 33 393.1) 2000-07-08

[21] 2,415,281
[13] A1

[51] Int.Cl. 7H03K 19/00
 [25] EN
[54] ARCHITECTURE AND METHOD FOR PARTIALLY RECONFIGURING AN FPGA
[54] ARCHITECTURE ET PROCEDE PERMETTANT DE RECONFIGURER PARTIELLEMENT UN RESEAU FPGA
 [72] YOUNG, STEVEN P., US
 [72] BAUER, TREVOR J., US
 [71] XILINX, INC., US
 [85] 2003-01-07
 [86] 2001-07-16 (PCT/US2001/022120)
 [87] 2002-01-31 (WO2002/009287)
 [30] US (09/624,818) 2000-07-25

[21] 2,415,284
[13] A1

[51] Int.Cl. 7E06B 9/00
 [25] EN
[54] TUBULAR SLAT FOR COVERINGS FOR ARCHITECTURAL OPENINGS
[54] LAME TUBULAIRE DESTINEE A RECOUVRIR DES OUVERTURES ARCHITECTURALES
 [72] COLSON, WENDELL B., US
 [72] SWISZCZ, PAUL G., US
 [72] ANTHONY, JAMES M., US
 [72] THRONE, JASON T., US
 [71] HUNTER DOUGLAS INC., US
 [85] 2003-01-07
 [86] 2001-07-16 (PCT/US2001/022336)
 [87] 2002-01-24 (WO2002/006619)
 [30] US (60/219,039) 2000-07-18

[21] 2,415,294
[13] A1

[51] Int.Cl. 7C09D 5/14
 [25] EN
[54] SURFACES THAT RESIST THE ADSORPTION OF BIOLOGICAL SPECIES
[54] SURFACES RESISTANT A L'ADSORPTION D'ESPECES BIOLOGIQUES
 [72] CHAPMAN, ROBERT G., US
 [72] YAN, LIN, US
 [72] OSTUNI, EMANUELE, US
 [72] WHITESIDES, GEORGE M., US
 [72] LIANG, MICHAEL N., US
 [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
 [85] 2003-01-07
 [86] 2001-07-17 (PCT/US2001/022455)
 [87] 2002-01-24 (WO2002/006407)
 [30] US (60/218,739) 2000-07-17

Demandes PCT entrant en phase nationale

[21] **2,415,299**
[13] A1

[51] Int.Cl. 7H04N 7/10 7H04N 7/025
[25] EN
[54] SPlicing COMPRESSED, LOCAL
VIDEO SEGMENTS INTO FIXED TIME
SLOTS IN A NETWORK FEED
[54] RACCORDEMENT DE
SEQUENCES VIDEO LOCALES
COMPRESSEES DANS DES FENETRES
FIXES D'UNE ALIMENTATION DE
RESEAU
[72] ACAMPORA, ALFONSE A., US
[72] LYONS, PAUL W., US
[72] BELTZ, JOHN P., US
[71] AGILEVISION, L.L.C., US
[85] 2003-01-07
[86] 2001-07-25 (PCT/US2001/023371)
[87] 2002-01-31 (WO2002/009425)
[30] US (60/220,671) 2000-07-25

[21] **2,415,302**
[13] A1

[51] Int.Cl. 7C11D 3/43 7C11D 17/00
7C11D 7/02 7C11D 3/12 7C11D 7/50
[25] EN
[54] CLEANING COMPOSITIONS
[54] COMPOSITIONS NETTOYANTES
[72] FOLEY, PETER ROBERT, US
[72] HUTTON, HOWARD DAVID, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2003-01-07
[86] 2001-07-18 (PCT/US2001/022706)
[87] 2002-01-24 (WO2002/006436)
[30] US (PCT/US00/19619) 2000-07-19
[30] US (PCT/US00/20255) 2000-07-25
[30] US (PCT/US00/34907) 2000-12-21
[30] US (PCT/US00/34906) 2000-12-21
[30] US (60/268,487) 2001-02-13

[21] **2,415,304**
[13] A1

[51] Int.Cl. 7C11D 17/00 7C11D 3/22
7C11D 3/386 7C11D 3/395 7C11D 3/43
[25] EN
[54] GEL FORM AUTOMATIC
DISHWASHING COMPOSITIONS,
METHODS OF PREPARATION AND
USE THEREOF
[54] COMPOSITIONS SE PRESENTANT
SOUS FORME DE GEL POUR LAVE-
VAISSELLE AUTOMATIQUE, LEURS
PROCEDES DE PREPARATION ET
D'UTILISATION
[72] DENOME, FRANK WILLIAM, US
[72] THIEN, JOSEPH HERBERT, US
[72] ALAM, ELIZABETH ANN, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2003-01-07
[86] 2001-07-18 (PCT/US2001/022707)
[87] 2002-01-24 (WO2002/006438)
[30] US (PCT/US00/19619) 2000-07-19
[30] US (PCT/US00/20255) 2000-07-25
[30] GB (0028821.7) 2000-11-27
[30] US (PCT/US00/34908) 2000-12-21
[30] US (PCT/US00/34910) 2000-12-21

[21] **2,415,308**
[13] A1

[51] Int.Cl. 7C11D 3/50 7C11D 9/00
7C11D 11/00 7C11D 17/04 7C11D 3/43
7C11D 7/50
[25] EN
[54] CLEANING COMPOSITIONS
[54] COMPOSITIONS NETTOYANTES
[72] KAISER, CARL-ERIC, US
[72] FOLEY, PETER ROBERT, US
[72] HUTTON, HOWARD DAVID, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2003-01-07
[86] 2001-07-18 (PCT/US2001/022708)
[87] 2002-01-24 (WO2002/006437)
[30] US (PCT/US00/19619) 2000-07-19
[30] US (PCT/US00/20255) 2000-07-25
[30] US (PCT/US00/34907) 2000-12-21
[30] US (PCT/US00/34906) 2000-12-21
[30] US (60/268,486) 2001-02-13

[21] **2,415,315**
[13] A1

[51] Int.Cl. 7F41J 2/02
[25] EN
[54] MULTI-SPECTRAL PRODUCTS
[54] PRODUITS A SPECTRES
MULTIPLES
[72] RESHEF, DAVID, IL
[71] RESHEF, DAVID, IL
[85] 2002-12-24
[86] 2001-06-26 (PCT/IL2001/000573)
[87] 2002-01-10 (WO2002/003006)
[30] US (60/215,764) 2000-06-30

[21] **2,415,332**
[13] A1

[51] Int.Cl. 7B60S 1/08 7G01N 21/55
[25] EN
[54] OPTICAL PRECIPITATION
SENSOR
[54] CAPTEUR DE PRECIPITATIONS
OPTIQUE
[72] LAN, JAROMIR, CZ
[72] KOCAREK, JIRI, CZ
[72] PURMA, JAROSLAV, CZ
[72] GRAVES, DANNY, US
[71] THE GATES CORPORATION, US
[85] 2003-01-07
[86] 2001-07-19 (PCT/US2001/022874)
[87] 2002-01-24 (WO2002/006095)
[30] US (60/219,170) 2000-07-19

[21] **2,415,337**
[13] A1

[51] Int.Cl. 7G01K 1/08 7B23P 11/00
7G01R 3/00 7B21D 39/03 7H01R 43/04
7G01K 1/14
[25] EN
[54] SHEATHED AND FLANGED
TEMPERATURE PROBE
[54] SONDE DE TEMPERATURE
POURVUE D'UNE Gaine ET D'UN
SUPPORT
[72] GUL, S. ASIM, US
[71] MAMAC SYSTEMS, INC., US
[85] 2003-01-07
[86] 2001-08-01 (PCT/US2001/024050)
[87] 2002-02-14 (WO2002/012849)
[30] US (09/635,034) 2000-08-04

PCT Applications Entering the National Phase

[21] 2,415,338
[13] A1

[51] Int.Cl. 7C07F 5/02 7C07F 5/04 7G01N
33/66
[25] EN
[54] DETECTION OF ANALYTES IN
AQUEOUS ENVIRONMENTS
[54] DETECTION D'ANALYTES DANS
DES ENVIRONNEMENTS AQUEUX
[72] COLVIN, ARTHUR E., JR., US
[71] SENSORS FOR MEDICINE AND
SCIENCE, INC., US
[85] 2003-01-07
[86] 2001-08-03 (PCT/US2001/024294)
[87] 2002-02-14 (WO2002/012251)
[30] US (09/632,624) 2000-08-04

[21] 2,415,341
[13] A1

[51] Int.Cl. 7C25D 3/22 7C25D 3/56
[25] EN
[54] A METHOD FOR ELECTROLYTIC
GALVANISING USING
ELECTROLYTES CONTAINING
ALKANE SULPHONIC ACID
[54] PROCEDE DE ZINGAGE
ELECTROLYTIQUE A PARTIR
D'ELECTROLYTES RENFERMANT DE
L'ACIDE ALKYLSSULFONIQUE
[72] BRODT, GREGOR, DE
[72] JAGER, HANS-ULRICH, DE
[72] HESSE, WERNER, DE
[72] HAAS, JENS, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-09
[86] 2001-07-09 (PCT/EP2001/007876)
[87] 2003-01-09 (WO2002/004713)
[30] DE (100 33 433.4) 2000-07-10

[21] 2,415,349
[13] A1

[51] Int.Cl. 7A61K 47/44 7A61P 5/26
7A61K 31/565
[25] EN
[54] TESTOSTERONE ESTER
FORMULATION FOR HUMAN USE
[54] NOUVELLE FORMULATION DE
TESTOSTERONE DECANOATE POUR
LE TRAITEMENT DE L'HOMME
[72] SCHUTTE, SEPHANUS CORNELIS,
NL
[72] VAN BRUGGEN, JOHANN
GERHARD CORNELIS, NL
[72] DE NIJS, HENRICK, NL
[72] KERSEMAEKERS, WENDY
MARGARETHA, NL
[71] AKZO NOBEL N.V., NL
[85] 2003-01-07
[86] 2001-08-17 (PCT/EP2001/009569)
[87] 2002-02-28 (WO2002/015938)
[30] EP (00202939.5) 2000-08-23

[21] 2,415,351
[13] A1

[51] Int.Cl. 7B44F 1/10 7B42D 15/00
7B44F 1/02 7B41M 3/14 7B44C 1/18
[25] EN
[54] METHOD OF PROVIDING AN
IMAGE ON A SUBSTRATE, AND AN
INK FOR USE THEREIN
[54] PROCEDE POUR APPLIQUER UNE
IMAGE SUR UN SUBSTRAT ET ENCRE
UTILISEE A CETTE FIN
[72] MORRIS, ALAN, GB
[72] STONE, DAVID ALLEN, GB
[72] DAVIS, SHARON CHRISTINE, GB
[71] DE LA RUE INTERNATIONAL
LIMITED, GB
[85] 2003-01-07
[86] 2001-07-09 (PCT/GB2001/003080)
[87] 2002-01-17 (WO2002/004234)
[30] GB (0016918.5) 2000-07-10

[21] 2,415,352
[13] A1

[51] Int.Cl. 7A61M 15/00
[25] FR
[54] DISPOSITIFS
D'ADMINISTRATION DE PRODUITS
PULVERULENTS, DU TYPE
MEDICAMENTS
[54] DEVICES FOR DISPENSING
POWDER PRODUCTS, SUCH AS
MEDICINES
[72] BOCQUEE, HENRI, FR
[71] CPI, FR
[85] 2003-01-08
[86] 2001-07-12 (PCT/FR2001/002281)
[87] 2002-01-24 (WO2002/005880)
[30] FR (00/09263) 2000-07-13

[21] 2,415,355
[13] A1

[51] Int.Cl. 7H01M 8/02
[25] EN
[54] HYBRID MATERIAL, USE OF SAID
HYBRID MATERIAL AND METHOD
FOR MAKING SAME
[54] MATERIAU HYBRIDE,
UTILISATION DUDIT MATERIAU
HYBRIDE ET PROCEDE DE SA
FABRICATION
[72] TCHICAYA-BOUKARY, LYDIE, FR
[72] JONES, DEBORAH, FR
[72] ROZIERE, JACQUES, FR
[72] BAUER, BERND, DE
[71] FUMATECH GMBH, DE
[85] 2003-01-06
[86] 2001-07-06 (PCT/EP2001/007774)
[87] 2003-01-06 (WO2002/005370)
[30] FR (0008933) 2000-07-07

[21] 2,415,356
[13] A1

[51] Int.Cl. 7E04D 13/00 7E04D 3/40
[25] EN
[54] ROOF COVERING
[54] COUVERTURE DE TOIT
[72] WEBER, HUGO, DE
[71] WEBER, HUGO, DE
[85] 2003-01-06
[86] 2001-07-06 (PCT/EP2001/007799)
[87] 2003-01-06 (WO2002/004762)
[30] DE (200 11 711.4) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,415,357
[13] A1

[51] Int.Cl. 7H04L 29/06
[25] EN
[54] AUDIO-VIDEO TELEPHONY WITH FIREWALLS AND NETWORK ADDRESS TRANSLATION
[54] TELEPHONIE AUDIO-VIDEO A COUPE-FEU ET TRADUCTION D'ADRESSE RESEAU
[72] READ, STEPHEN MICHAEL, GB
[71] RIDGEWAY SYSTEMS AND SOFTWARE LIMITED, GB
[85] 2003-01-07
[86] 2001-07-24 (PCT/GB2001/003308)
[87] 2002-02-07 (WO2002/011400)
[30] GB (0018547.0) 2000-07-28

[21] 2,415,358
[13] A1

[51] Int.Cl. 7B25D 9/20
[25] FR
[54] APPAREIL HYDRAULIQUE A PERCUSSIONS
[54] HYDRAULIC PERCUSSION APPARATUS
[72] PIRAS, BERNARD, FR
[71] MONTABERT S.A., FR
[85] 2003-01-08
[86] 2001-07-10 (PCT/FR2001/002227)
[87] 2002-01-24 (WO2002/006013)
[30] FR (00/09260) 2000-07-13

[21] 2,415,359
[13] A1

[51] Int.Cl. 7B25D 9/20
[25] FR
[54] APPAREIL HYDRAULIQUE A PERCUSSIONS
[54] PERCUSSION HYDRAULIC APPARATUS
[72] PIRAS, BERNARD, FR
[71] MONTABERT S.A., FR
[85] 2003-01-08
[86] 2001-07-10 (PCT/FR2001/002228)
[87] 2002-01-24 (WO2002/006014)
[30] FR (00/09259) 2000-07-13

[21] 2,415,360
[13] A1

[51] Int.Cl. 7A61L 9/12 7A61L 9/04
7A01M 1/20
[25] EN
[54] APPARATUS FOR HOLDING AND DISPENSING AN AIR MODIFYING AGENT
[54] APPAREIL DE RETENUE ET DE DISTRIBUTION D'UN AGENT MODIFICATEUR D'AIR
[72] CUNLIFFE, REBECCA JANE, GB
[72] SMITH, NIGEL PETER, GB
[71] GLOBOL CHEMICALS (UK) LIMITED, GB
[85] 2003-01-07
[86] 2001-07-26 (PCT/GB2001/003372)
[87] 2002-02-07 (WO2002/009778)
[30] GB (0018481.2) 2000-07-27
[30] GB (0019747.5) 2000-08-10

[21] 2,415,363
[13] A1

[51] Int.Cl. 7H04N 7/015
[25] EN
[54] REPETITIVE-PN1023-SEQUENCE ECHO-CANCELLATION REFERENCE SIGNAL FOR SINGLE-CARRIER DIGITAL TELEVISION BROADCAST SYSTEMS
[54] SIGNAL DE REFERENCE A SEQUENCE-PN1023 REPETITIVE POUR ANNULATION D'ECHO DANS LES SYSTEMES DE DIFFUSION DE TELEVISION NUMERIQUE A UNE SEULE PORTEUSE
[72] PATEL, CHANDRAKANT BHAILALB, US
[72] McDONALD, JAMES DOUGLAS, US
[72] LIMBERG, ALLEN LE ROY, US
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2003-01-07
[86] 2001-07-11 (PCT/KR2001/001190)
[87] 2002-01-17 (WO2002/005555)
[30] US (60/217,495) 2000-07-11
[30] US (60/241,158) 2000-10-18

[21] 2,415,365
[13] A1

[51] Int.Cl. 7B23B 49/02 7B23B 41/02
[25] EN
[54] DEVICE FOR PRODUCING DEEP-HOLE BORINGS IN WORKPIECES HAVING A CONVEX SURFACE
[54] DISPOSITIF SERVANT A REALISER DES ALESAGES A TROU PROFOND DANS DES PIECES A USINER AYANT UNE SURFACE CONVEXE
[72] QUAK, ANDREAS, DE
[72] BUDDE, DIRK, DE
[71] HONSERG LAMB SONDERWERKZEUGMASCHINEN GMBH, DE
[85] 2003-01-06
[86] 2001-07-17 (PCT/EP2001/008214)
[87] 2002-01-24 (WO2002/005995)
[30] DE (100 34 776.2) 2000-07-18

[21] 2,415,367
[13] A1

[51] Int.Cl. 7H02G 9/06 7H02G 3/04
7G02B 6/44
[25] EN
[54] OPTIC CABLE CONDUIT INSERT AND METHOD OF MANUFACTURE
[54] ELEMENT INTERCALAIRES A CONDUITS POUR CABLES OPTIQUES ET PROCEDE DE FABRICATION
[72] KOZLOWSKI, DEREK S., US
[72] MCLARTY, GEORGE C., III, US
[72] SMITH, ROBERT M., US
[72] REYNOLDS, J. ROBERT, US
[71] MILLIKEN & COMPANY, US
[85] 2003-01-07
[86] 2001-04-04 (PCT/US2001/010884)
[87] 2002-01-24 (WO2002/007279)
[30] US (09/616,864) 2000-07-14

PCT Applications Entering the National Phase

[21] 2,415,369
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 9/08
7A61K 31/21 7A61K 31/375 7A61K 31/70
[25] EN
[54] THROMBOXANE RECEPTOR ANTAGONIST CONTAINING FORMULATIONS FOR POTENTIATING ORGANIC NITRATES HAVING VASODILATING ACTIVITY
[54] PROCEDE DE POTENTIALISATION DE NITRATES ORGANIQUES AGISSANT COMME VASODILATATEURS ET LEURS FORMULATIONS
[72] GUPTE, SAPHIN, US
[71] GUPTE, SAPHIN, US
[85] 2003-01-07
[86] 2001-06-05 (PCT/US2001/018102)
[87] 2001-12-20 (WO2001/095895)
[30] US (09/594,388) 2000-06-15

[21] 2,415,370
[13] A1

[51] Int.Cl. 7B05B 9/08 7B05B 11/00
[25] EN
[54] LIQUID SPRAYERS
[54] PULVERISATEURS DE LIQUIDE
[72] HO, KA-NAM, CN
[72] GOOD, ROBERT JAMES, US
[72] SWEETON, STEVE LYNN, US
[72] DIMAGGIO, PHILLIP JOSEPH, US
[72] LANGEVIN, TRAVIS EDWARD, US
[72] ST. PIERRE, EILEEN MARIE, US
[72] MURRAY, MICHAEL JOSEPH, US
[72] STREUTKER, ALEN DAVID, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2003-01-08
[86] 2001-07-24 (PCT/US2001/023281)
[87] 2002-01-31 (WO2002/007896)
[30] US (09/624,061) 2000-07-24
[30] US (09/638,483) 2000-08-14

[21] 2,415,371
[13] A1

[51] Int.Cl. 7B05B 11/00 7B05B 9/08
[25] EN
[54] LIQUID SPRAYERS
[54] VAPORISATEURS DE LIQUIDE
[72] GOOD, ROBERT JAMES, US
[72] KRESTINE, JOSEPH RAE, US
[72] MURRAY, MICHAEL JOSEPH, US
[72] DIMAGGIO, PHILLIP JOSEPH, US
[72] STREUTKER, ALEN DAVID, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2003-01-08
[86] 2001-07-24 (PCT/US2001/023310)
[87] 2002-01-31 (WO2002/007897)
[30] US (09/624,061) 2000-07-24
[30] US (09/638,483) 2000-08-14

[21] 2,415,374
[13] A1

[51] Int.Cl. 7F16F 15/126
[25] EN
[54] DUAL RING DAMPER
[54] AMORTISSEUR A ANNEAU DUAL
[72] HODJAT, YAHYA, US
[71] THE GATES CORPORATION, US
[85] 2003-01-08
[86] 2001-07-23 (PCT/US2001/041393)
[87] 2002-01-31 (WO2002/008633)
[30] US (09/625,373) 2000-07-25

[21] 2,415,376
[13] A1

[51] Int.Cl. 7G01N 21/64 7B01L 3/00
7G01N 21/25

[25] EN
[54] SCANNING SYSTEM AND METHOD FOR SCANNING A PLURALITY OF SAMPLES
[54] SYSTEME ET PROCEDE PERMETTANT DE BALAYER UNE PLURALITE D'ECHANTILLONS
[72] OLDHAM, MARK F., US
[72] YOUNG, EUGENE F., US
[71] APPLERA CORPORATION, US
[85] 2003-01-07
[86] 2001-07-13 (PCT/US2001/041350)
[87] 2002-01-24 (WO2002/006796)
[30] US (09/617,549) 2000-07-14

[21] 2,415,378
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 9/50
7A61K 9/62

[25] FR
[54] COMPOSITION PHARMACEUTIQUE ORALE A LIBERATION CONTROLEE ET A ABSORPTION PROLONGEE
[54] ORAL PHARMACEUTICAL COMPOSITION WITH CONTROLLED RELEASE AND PROLONGED ABSORPTION
[72] CASTAN, CATHERINE, FR
[72] LEGRAND, VALERIE, FR
[72] MEYRUEIX, REMI, FR
[72] SOULA, GERARD, FR
[71] FLAMEL TECHNOLOGIES, FR
[85] 2003-01-08
[86] 2001-07-10 (PCT/FR2001/002224)
[87] 2002-01-17 (WO2002/003964)
[30] FR (00 09047) 2000-07-11

[21] 2,415,373
[13] A1

[51] Int.Cl. 7H04N 7/171
[25] EN
[54] BROADCASTED SCRAMBLING AND DESCRAMBLING SYSTEMS AND METHODS
[54] SYSTEMES ET PROCEDES DE CODAGE ET DE DECODAGE RADIODIFFUSES
[72] CARIDES, JAMES J., US
[72] HENRY, CHARLES, US
[72] THOMPSON, CYNTHIA L., US
[72] PITTMAN, JAMES T., US
[71] QUEBECOR WORLD (USA) INC., US
[85] 2003-01-07
[86] 2001-06-20 (PCT/US2001/019671)
[87] 2002-01-17 (WO2002/005556)
[30] US (09/611,543) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,415,380
[13] A1

[51] Int.Cl. 7B01J 20/12 7E02B 15/04
7C02F 1/28 7C09K 3/32
[25] EN
[54] REUSE OF USED COOKING OIL ADSORBANTS
[54] REUTILISATION D'ADSORBANTS D'HUILE DE CUISSON USAGEE
[72] CHURCHMAN, GORDON JOHN, AU
[72] ANDERSON, JENNIFER SUSAN, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[85] 2003-01-08
[86] 2001-07-26 (PCT/AU2001/000915)
[87] 2002-02-21 (WO2002/013962)
[30] AU (PQ 9039) 2000-07-27

[21] 2,415,381
[13] A1

[51] Int.Cl. 7H04Q 7/38
[25] EN
[54] METHOD AND APPARATUS FOR PERFORMING IDLE MODE REACQUISITION AND HANDOFF IN AN ASYNCHRONOUS COMMUNICATION SYSTEM
[54] PROCEDE ET DISPOSITIF DE RETOUR EN MODE REPOS ET DE TRANSFERT DANS UN SYSTEME DE COMMUNICATION ASYNCHRONE
[72] HUGHES, ROBBIN D., US
[72] NEW, WEN JING, US
[72] LEVIN, MARK, US
[71] QUALCOMM INCORPORATED, US
[85] 2003-01-07
[86] 2001-07-11 (PCT/US2001/021994)
[87] 2002-01-24 (WO2002/007459)
[30] US (60/218,552) 2000-07-13
[30] US (09/751,607) 2000-12-29

[21] 2,415,383
[13] A1

[51] Int.Cl. 7C07D 205/04 7A61K 7/02
7A61K 31/396 7C07K 14/81
[25] EN
[54] NEW AMIDINO DERIVATIVES AND THEIR USE AS THROMBIN INHIBITORS
[54] NOUVEAUX DERIVES AMIDINO ET UTILISATION ASSOCIEE COMME INHIBITEURS DE LA THROMBINE
[72] SVENSSON, ARNE, SE
[72] INGHARDT, TORD, SE
[71] ASTRAZENECA AB, SE
[85] 2003-01-08
[86] 2001-08-13 (PCT/SE2001/001751)
[87] 2002-02-21 (WO2002/014270)
[30] SE (0002922-3) 2000-08-16
[30] SE (0002921-5) 2000-08-16
[30] US (09/900,903) 2001-07-10

[21] 2,415,385
[13] A1

[51] Int.Cl. 7H04N 7/16 7G06F 15/16
[25] EN
[54] DYNAMIC GENERATION OF VIDEO CONTENT FOR PRESENTATION BY A MEDIA SERVER
[54] GENERATION DYNAMIQUE DE CONTENUS VIDEO DEVANT ETRE PRESENTES PAR UN SERVEUR MEDIA
[72] JONES, STEPHAN, US
[71] NCUBE CORPORATION, US
[85] 2003-01-07
[86] 2001-07-13 (PCT/US2001/022038)
[87] 2002-01-24 (WO2002/007439)
[30] US (09/615,468) 2000-07-13

[21] 2,415,386
[13] A1

[51] Int.Cl. 7C09J 133/00 7C09J 153/00
7C09J 7/02
[25] EN
[54] ADHESIVE BLENDS COMPRISING HYDROPHILIC AND HYDROPHOBIC PRESSURE SENSITIVE ADHESIVES
[54] MELANGES D'ADHESIFS COMPRENNANT DES ADHESIFS AUTOCOLLANTS HYDROPHILES ET HYDROPHOBES
[72] MA, JINGJING, US
[72] HYDE, PATRICK D., US
[72] CLANTON, ANTHONY R., US
[72] GIESELMAN, MELINDA B., US
[72] MENZIES, ROBERT H., US
[72] POHL, DENNIS J., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2003-01-08
[86] 2001-07-17 (PCT/US2001/022417)
[87] 2002-02-21 (WO2002/014448)
[30] US (09/638,213) 2000-08-11

[21] 2,415,387
[13] A1

[51] Int.Cl. 7G11B 15/60 7G11B 23/04
7G11B 15/66
[25] EN
[54] GUIDE PACKING RECORDING MEDIA ALONG WITH CARTRIDGES AND APPARATUS INCORPORATING SUCH GUIDES
[54] GUIDE D'EMBALLAGE DE SUPPORTS D'ENREGISTREMENT ET DE CARTOUCHES, ET APPAREIL DOTE D'UN TEL GUIDE
[72] GAVIT, STEPHAN E., US
[71] SEGWAY SYSTEMS, LLC, US
[85] 2003-01-08
[86] 2001-07-05 (PCT/US2001/021222)
[87] 2002-01-17 (WO2002/005060)
[30] US (09/614,575) 2000-07-12

PCT Applications Entering the National Phase

[21] 2,415,388
[13] A1

[51] Int.Cl. 7H01M 8/02 7H01M 8/12
7H01M 8/24
[25] EN
[54] HIGH TEMPERATURE FUEL
CELL
[54] PILE A COMBUSTIBLE HAUTE
TEMPERATURE
[72] STOVER, DETLEV, DE
[72] BRAM, MARTIN, DE
[72] BUCHKREMER, HANS PETER, DE
[72] RINGEL, HELMUT, DE
[71] FORSCHUNGSZENTRUM JULICH
GMBH, DE
[85] 2003-01-08
[86] 2001-06-29 (PCT/DE2001/002459)
[87] 2002-01-17 (WO2002/005368)
[30] DE (100 33 898.4) 2000-07-12

[21] 2,415,389
[13] A1

[51] Int.Cl. 7A61F 2/46 7A61M 5/19
[25] EN
[54] SYSTEMS AND METHODS FOR
TREATING VERTEBRAL BODIES
[54] SYSTEMES ET METHODES DE
TRAITEMENT DE CORPS
VERTEBRAUX
[72] REO, MICHAEL M., US
[72] BOUCHER, RYAN M., US
[72] SAND, PAUL M., US
[72] REILEY, MARK A., US
[72] SCRIBNER, ROBERT M., US
[71] KYPHON INC., US
[85] 2003-01-07
[86] 2001-07-13 (PCT/US2001/022145)
[87] 2002-03-07 (WO2002/017801)
[30] US (60/218,237) 2000-07-14

[21] 2,415,390
[13] A1

[51] Int.Cl. 7A22C 11/02
[25] EN
[54] MOUNTING ASSEMBLY FOR
DETACHABLY SUPPORTING AND
ORIENTING STUFFING TUBES ON
SAUSAGE ENCASING MACHINES
[54] ENSEMBLE DE MONTAGE
PERMETTANT DE SUPPORTER ET
D'ORIENTER AMOVIBLE DES TUBES
DE REMPLISSAGE SUR DES
MACHINES DE MISE SOUS BOYAU DE
SAUCISSES
[72] CIANCITTO, JOHN WILLIAM, US
[71] TOWNSEND ENGINEERING
COMPANY, US
[85] 2003-01-08
[86] 2001-05-15 (PCT/US2001/015643)
[87] 2002-01-24 (WO2002/005654)
[30] US (09/616,098) 2000-07-14

[21] 2,415,391
[13] A1

[51] Int.Cl. 7H01M 8/02
[25] EN
[54] ALUMINOUS INTERCONNECTOR
FOR FUEL CELLS
[54] INTERCONNECTEUR A BASE
D'ALUMINIUM POUR CELLULES A
COMBUSTIBLE
[72] MEULENBERG, WILHELM ALBERT,
NL
[72] BRAM, MARTIN, DE
[72] BUCHKREMER, HANS PETER, DE
[71] FORSCHUNGSZENTRUM JULICH
GMBH, DE
[85] 2003-01-08
[86] 2001-06-29 (PCT/DE2001/002483)
[87] 2003-01-08 (WO2002/005369)
[30] DE (100 33 897.6) 2000-07-12

[21] 2,415,392
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61K 33/00
7A61P 3/10 7A61P 9/10 7A61K 31/21
7A61K 31/34
[25] EN
[54] PHARMACEUTICAL
COMBINATIONS FOR TREATMENT
AND PREVENTION OF DIABETES
MELLITUS
[54] COMBINAISONS
PHARMACEUTIQUES
[72] TOSAKI, ARPAD, HU
[72] SZILVASSY, ZOLTAN, HU
[72] NEMETH, JOZSEF, HU
[72] PANKUCSI, CSABA, HU
[72] KOVACS, PETER, HU
[72] HERNADI, FERENC, HU
[72] FERNINANDY, PETER, HU
[71] KERI PHARMA KFT, HU
[85] 2003-01-08
[86] 2001-07-13 (PCT/HU2001/000079)
[87] 2002-01-24 (WO2002/005795)
[30] HU (P 0002628) 2000-07-14

[21] 2,415,393
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] OPTICAL MEMORY CARD BASED
E-COMMERCE BUSINESS METHOD
[54] PROCEDE DE TRANSACTION
COMMERCIALE ELECTRONIQUE
BASEE SUR UNE CARTE DE MEMOIRE
OPTIQUE
[72] HADDOCK, RICHARD M., US
[72] SCIUPAC, LOUIS H., US
[71] DREXLER TECHNOLOGY
CORPORATION, US
[85] 2003-01-07
[86] 2001-06-13 (PCT/US2001/040992)
[87] 2002-07-18 (WO2002/056229)
[30] US (09/619,028) 2000-07-19

Demandes PCT entrant en phase nationale

[21] 2,415,394
[13] A1

[51] Int.Cl. 7B60R 22/02 7B60R 22/20
7B60R 22/26
[25] EN
[54] STOWABLE SHOULDER BELT
TOWER
[54] ENSEMBLE SIEGE POUR
VEHICULE A MOTEUR AYANT UNE
COLONNE DE CEINTURE DE
SECURITE ORIENTABLE
[72] TAME, OMAR D., US
[71] INTIER AUTOMOTIVE INC., CA
[85] 2003-01-08
[86] 2001-07-13 (PCT/US2001/022067)
[87] 2002-01-24 (WO2002/006091)
[30] US (60/218,099) 2000-07-13

[21] 2,415,395
[13] A1

[51] Int.Cl. 7C07C 253/34 7C07C 255/03
[25] EN
[54] PROCESS FOR THE
PURIFICATION AND RECOVERY OF
ACETONITRILE
[54] PROCEDE AMELIORE DE
PURIFICATION ET DE
RECUPERATION D'ACETONITRILE
[72] GODBOLE, SANJAY P., US
[71] THE STANDARD OIL COMPANY, US
[85] 2003-01-08
[86] 2001-06-21 (PCT/US2001/019709)
[87] 2002-01-24 (WO2002/006212)
[30] US (60/218,865) 2000-07-18

[21] 2,415,396
[13] A1

[51] Int.Cl. 7C07D 207/12 7A61P 29/00
7C07D 403/04 7A61P 9/10 7C07D 401/12
7C07D 403/12 7C07D 405/12 7C07D 409/
12 7C07D 417/12 7C07D 207/14 7C07D
401/14 7C07D 417/14 7C07D 207/16
7A61P 25/28 7A61K 31/4025
[25] EN
[54] 1,3-DISUBSTITUTED AND 1,3,3-
TRISUBSTITUTED PYRROLIDINES AS
HISTAMINE-3 RECEPTOR LIGANDS
AND THEIR THERAPEUTIC
APPLICATIONS
[54] PYRROLIDINES 1,3-
DISUBSTITUEES ET 1,3,3-
TRISUBSTITUEES UTILISEES COMME
LIGANDS DU RECEPTEUR DE
L'HISTAMINE-3 ET LEURS
APPLICATIONS THERAPEUTIQUES

[72] BENNANI, YOUSSEF L., US
[72] FAGHIH, RAMIN, US
[72] VASUDEVAN, ANIL, US
[72] CONNER, SCOTT E., US
[72] DWIGHT, WESLEY J., US
[71] ABBOTT LABORATORIES, US
[85] 2003-01-08
[86] 2001-07-11 (PCT/US2001/021929)
[87] 2002-01-24 (WO2002/006223)
[30] US (09/615,151) 2000-07-13

[21] 2,415,399
[13] A1

[51] Int.Cl. 7A61K 39/275 7A61P 43/00
7C12N 7/08 7A61P 1/16
[25] EN
[54] USE OF STRAINS OF THE
PARAPOX OVIS VIRUS AGAINST
ORGAN FIBROSIS
[54] UTILISATION DE SOUCHES DU
VIRUS PARAPOX OVIS CONTRE LA
FIBROSE DES ORGANES
[72] WEBER, OLAF, US
[72] HIRTH-DIETRICH, CLAUDIA, DE
[72] SCHLAPP, TOBIAS, DE
[72] SIEGLING, ANGELA, FR
[72] THEISS, GUDRUN, DE
[72] KNORR, ANDREAS, DE
[71] BAYER AKTIENGESELLSCHAFT,
DE
[85] 2003-01-08
[86] 2001-07-11 (PCT/EP2001/007978)
[87] 2003-01-08 (WO2002/004019)
[30] DE (10033581.0) 2000-07-11
[30] DE (10122233.5) 2001-05-08

[21] 2,415,400
[13] A1

[51] Int.Cl. 7F01D 25/00 7F04B 17/00
7F04B 35/04 7F04D 29/10 7F01D 25/16
7F01D 25/18 7F16J 15/34 7F04D 29/66
7F04D 29/70
[25] EN
[54] SPA WITH DOUBLE SEALED
PUMP
[54] CUVE A REMOUS DOTEES D'UNE
POMPE A JOINT DOUBLE
[72] VARGAS, PEDRO, US
[72] LOYD, CASEY, US
[71] CALIFORNIA ACRYLIC
INDUSTRIES, INC., US
[85] 2003-01-08
[86] 2001-02-05 (PCT/US2001/003680)
[87] 2002-01-24 (WO2002/006638)
[30] US (09/617,738) 2000-07-17

[21] 2,415,401
[13] A1

[51] Int.Cl. 7A62B 7/14
[25] EN
[54] LIFE SUPPORT SYSTEM
[54] SYSTEME DE SURVIE
[72] BARNS, NORMAN FRANCIS
CHARLES, GB
[72] SIMONS, ADRIAN, GB
[72] PHILLIPS, ROBERT JOHN, GB
[71] HONEYWELL NORMALAIR-
GARRETT (HOLDINGS) LIMITED, GB
[85] 2003-01-08
[86] 2001-07-05 (PCT/GB2001/003013)
[87] 2002-01-17 (WO2002/004076)
[30] GB (0016893.0) 2000-07-11

[21] 2,415,403
[13] A1

[51] Int.Cl. 7A61K 9/08 7A61K 47/12
7A61K 31/167 7A61K 47/22
[25] FR
[54] PROCEDE D'OBTENTION DE
FORMULATIONS AQUEUSES DE
PRINCIPES ACTIFS SENSIBLES A
L'OXYDATION
[54] METHOD FOR OBTAINING
AQUEOUS FORMULATIONS OF
OXIDATION-SENSITIVE ACTIVE
PRINCIPLES
[72] DIETLIN, FRANCOIS, FR
[72] FREDJ, DANIELE, FR
[71] PHARMATOP SCR, FR
[85] 2003-01-06
[86] 2001-06-06 (PCT/FR2001/001749)
[87] 2001-12-13 (WO2001/093830)
[30] FR (00/07231) 2000-06-06

PCT Applications Entering the National Phase

[21] 2,415,404
[13] A1

[51] Int.Cl. 7G02B 6/293
[25] EN
[54] OPTICAL COUPLER WITH A NEW GEOMETRY
[54] COUPLEUR OPTIQUE PRESENTANT UNE NOUVELLE GEOMETRIE
[72] STUBBE, RAOUL, SE
[72] BERGMAN, MIKAEL, SE
[72] SANDGREN, SIMON, SE
[72] ASSEH, ADEL, SE
[72] HENRIKSSON, ANDERS, SE
[72] SAHLGREN, BENGT, SE
[71] PROXIMION FIBER OPTICS AB, SE
[85] 2003-01-08
[86] 2001-07-13 (PCT/SE2001/001619)
[87] 2002-01-24 (WO2002/006878)
[30] SE (0002664-1) 2000-07-14

[21] 2,415,405
[13] A1

[51] Int.Cl. 7B01J 27/053 7C01G 25/00
7C01G 25/02 7C01G 25/06 7B01J 21/06
[25] FR
[54] PROCEDE DE PREPARATION D'UN CATALYSEUR ACIDE A BASE DE ZIRCONE SULFATEE MASSIQUE, CATALYSEUR SUSCEPTIBLE D'ETRE OBTENU PAR CE PROCEDE ET SES UTILISATIONS
[54] METHOD FOR PREPARING AN ACID CATALYST BASED ON MASS SULPHATED ZIRCONIUM, CATALYST OBTAINABLE BY SAID METHOD AND USES THEREOF
[72] MILAN, ALAIN, FR
[72] NASCIMENTO, PEDRO, FR
[72] DECKER, SEBASTIEN, FR
[72] SZABO, GEORGES, FR
[72] DENAYER, JOERI, BE
[72] DATH, JEAN-PIERRE, BE
[71] TOTALFINAEL FRANCE, FR
[85] 2003-01-08
[86] 2001-07-10 (PCT/FR2001/002217)
[87] 2002-01-17 (WO2002/004110)
[30] US (09/613,585) 2000-07-10

[21] 2,415,406
[13] A1

[51] Int.Cl. 7H05B 6/70 7H05B 6/80
[25] EN
[54] COMBINATION CONVECTION/MICROWAVE OVEN
[54] FOUR COMBINE A MICRO-ONDES/CONVECTION
[72] MOLLOY, PAUL, US
[72] DAY, WILLIAM, US
[72] HARTER, DAVID, US
[71] THE GARLAND GROUP, US
[85] 2003-01-07
[86] 2001-07-06 (PCT/US2001/041292)
[87] 2002-01-17 (WO2002/005598)
[30] US (09/612,167) 2000-07-08

[21] 2,415,408
[13] A1

[51] Int.Cl. 7D06M 23/02 7D06M 13/00
7D06F 75/14
[25] EN
[54] IRONING AID COMPOSITION
[54] COMPOSITION FACILITANT LE REPASSAGE
[72] FRY, ALAN JOHN, GB
[71] UNILEVER PLC, GB
[85] 2003-01-06
[86] 2001-07-23 (PCT/EP2001/008529)
[87] 2002-02-07 (WO2002/010503)
[30] EP (00306476.3) 2000-07-28

[21] 2,415,411
[13] A1

[51] Int.Cl. 7B32B 27/40 7B44C 5/04
[25] EN
[54] A PROCESS FOR THE MANUFACTURING OF AN IMPROVED CORE FOR DECORATIVE LAMINATES AND A DECORATIVE LAMINATE OBTAINED BY THE PROCESS
[54] PROCEDE DE FABRICATION D'UNE AME AMELIOREE POUR STRATIFIES DECORATIFS ET STRATIFIE DECORATIF OBTENU AU MOYEN DE CE PROCEDE
[72] AXMAN, MONA, SE
[72] MOTT, LAURENCE, SE
[71] PERGO AB, SE
[85] 2003-01-08
[86] 2001-07-04 (PCT/SE2001/001536)
[87] 2002-01-17 (WO2002/004208)
[30] US (60/217,016) 2000-07-11

[21] 2,415,412
[13] A1

[51] Int.Cl. 7B01D 53/047 7C01B 3/56
[25] FR
[54] PROCEDE POUR LA PURIFICATION DE MELANGES GAZEUX A BASE D'HYDROGENE UTILISANT UNE ZEOLITE X AU CALCIUM
[54] METHOD FOR PURIFYING HYDROGEN-BASED GAS MIXTURES USING A CALCIUM X-ZEOLITE
[72] LE BEC, REMI, FR
[71] CECA S.A., FR
[85] 2003-01-06
[86] 2001-07-02 (PCT/FR2001/002115)
[87] 2002-01-17 (WO2002/004096)
[30] FR (00/08905) 2000-07-07

[21] 2,415,414
[13] A1

[51] Int.Cl. 7A61K 9/16
[25] FR
[54] VECTEURS PARTICULAIRES DESTINES A AMELIORER L'ABSORPTION ORALE DE PRINCIPES ACTIFS
[54] PARTICULATE VECTORS FOR IMPROVING ORAL ABSORPTION OF ACTIVE PRINCIPLES
[72] MAINCENT, PHILIPPE, FR
[72] UBRICH, NATHALIE, FR
[72] VIGNERON, CLAUDE, FR
[71] MAINCENT, PHILIPPE, FR
[71] UBRICH, NATHALIE, FR
[71] VIGNERON, CLAUDE, FR
[85] 2003-01-06
[86] 2001-07-05 (PCT/FR2001/002159)
[87] 2002-01-17 (WO2002/003960)
[30] FR (00/08902) 2000-07-07

[21] 2,415,418
[13] A1

[51] Int.Cl. 7B41F 23/04
[25] EN
[54] DRYING INSTALLATION WITHIN A SHEET-FED PRINTING PRESS
[54] DISPOSITIF DE SECHAGE MONTE DANS UNE MACHINE D'IMPRESSION A FEUILLES
[72] IHME, ANDREAS, DE
[71] MAN ROLAND DRUCKMASCHINEN AG, DE
[85] 2003-01-08
[86] 2001-06-12 (PCT/EP2001/006612)
[87] 2003-01-08 (WO2002/004212)
[30] DE (100 33 839.9) 2000-07-12

Demandes PCT entrant en phase nationale

[21] **2,415,419**
[13] A1

[51] Int.Cl. 7G02F 1/139 7G02F 1/1337
[25] EN
[54] BISTABLE LIQUID CRYSTAL DEVICES
[54] DISPOSITIFS A CRISTAUX LIQUIDES BISTABLES
[72] MILLER, RICHARD JONATHAN, GB
[72] JONES, JOHN CLIFFORD, GB
[71] HOLOGRAPHIC IMAGING LLC, US
[85] 2003-01-08
[86] 2001-07-11 (PCT/GB2001/003112)
[87] 2002-01-24 (WO2002/006888)
[30] GB (0017312.0) 2000-07-15

[21] **2,415,424**
[13] A1

[51] Int.Cl. 7G10L 19/00
[25] EN
[54] METHOD FOR CONCEALING TRANSMISSION ERRORS IN DIGITAL AUDIO DATA
[54] PROCEDE POUR LE MASQUAGE D'ERREURS DANS DES CHAMPS DE TRANSMISSION DE DONNEES AUDIO NUMERIQUES
[72] KUPFERSCHMIDT, CLAUS, DE
[71] ROBERT BOSCH GMBH, DE
[85] 2003-01-08
[86] 2001-07-13 (PCT/DE2001/002557)
[87] 2003-01-08 (WO2002/007149)
[30] DE (100 34 783.5) 2000-07-18

[21] **2,415,428**
[13] A1

[51] Int.Cl. 7H04L 12/28
[25] EN
[54] FRAME CLASSIFICATION FOR QOS-DRIVEN WIRELESS LANS
[54] CLASSIFICATION DE TRAME POUR SYSTEME DE NAVIGATION TERRESTRE RADIO SUR SUPPORT QUALITE DE SERVICE (QOS)
[72] HO, JIN-MENG, US
[72] LIN, WEI, US
[71] AT&T CORP., US
[85] 2003-01-08
[86] 2001-07-11 (PCT/US2001/021798)
[87] 2002-01-24 (WO2002/007388)
[30] US (09/616,896) 2000-07-14

[21] **2,415,430**
[13] A1

[51] Int.Cl. 7A61K 7/06
[25] EN
[54] THE USE OF C3-C5 MONOSACCHARIDES TO PROTECT KERATINOUS FIBERS
[54] UTILISATION DE MONOSACCHARIDES C3-C5 EN VUE DE PROTEGER LES FIBRES KERATINIQUES
[72] FADEEVA, NATALYA, US
[72] CANNELL, DAVID W., US
[72] NGUYEN, NGHI VAN, US
[71] L'OREAL S.A., FR
[85] 2003-01-08
[86] 2001-07-10 (PCT/US2001/041315)
[87] 2002-01-17 (WO2002/003937)
[30] US (09/614,118) 2000-07-11

[21] **2,415,432**
[13] A1

[51] Int.Cl. 7H04L 29/06
[25] FR
[54] PROCEDE D'ETABLISSEMENT DE COMMUNICATIONS DANS UN SYSTEME A COMMUTATION DE PAQUETS
[54] METHOD FOR SETTING UP COMMUNICATIONS IN A PACKET SWITCHING SYSTEM
[72] MERCURIALI, JEAN-PIERRE, FR
[71] EADS DEFENCE AND SECURITY NETWORKS, FR
[85] 2003-01-06
[86] 2001-07-05 (PCT/FR2001/002161)
[87] 2002-01-17 (WO2002/005512)
[30] FR (00/08897) 2000-07-07

[21] **2,415,438**
[13] A1

[51] Int.Cl. 7C07D 209/42 7A61P 9/12
7A61K 31/475
[25] FR
[54] FORME CRISTALLINE .ALPHA. DU SEL DE TERT-BUTYLAMINE DU PERINDOPRIL
[54] .ALPHA. CRYSTALLINE FORM OF PERINDOPRIL TERT-BUTYLAMINE SALT
[72] PFEIFFER, BRUNO, FR
[72] GINOT, YVES-MICHEL, FR
[72] BEILLES, STEPHANE, FR
[72] COQUEREL, GERARD, FR
[71] LES LABORATOIRES SERVIER, FR
[85] 2003-01-06
[86] 2001-07-06 (PCT/FR2001/002168)
[87] 2001-11-22 (WO2001/087836)
[30] FR (00/08792) 2000-07-06

[21] **2,415,440**
[13] A1

[51] Int.Cl. 7D06M 13/325 7C08J 7/12
7D06M 13/188 7D06M 13/192 7C08G 69/48 7D01F 6/60 7D06M 11/60
[25] EN
[54] TREATMENT OF POLYAMIDE WITH GAS PHASE OR ACID, ANHYDRIDE OR AMINE
[54] TRAITEMENT DE POLYAMIDE A L'AIDE D'UNE PHASE GAZEUSE D'ACIDE, D'ANHYDRIDE OU D'AMINE
[72] HU, HARRY Y., US
[72] BRANK, SCOTT R., US
[72] ILG, OTTO M., US
[71] BASF CORPORATION, US
[85] 2003-01-08
[86] 2001-06-12 (PCT/EP2001/006603)
[87] 2002-01-17 (WO2002/004561)
[30] US (09/613,042) 2000-07-10

[21] **2,415,442**
[13] A1

[51] Int.Cl. 7C07D 209/42 7A61P 9/00
7A61K 31/404
[25] FR
[54] NOUVELLE FORME CRISTALLINE \$G(B) DU SEL DE TERT-BUTYLAMINE DU PERINDOPRIL, SON PROCEDE DE PREPARATION, ET LES COMPOSITIONS PHARMACEUTIQUES QUI LA CONTIENNENT
[54] NOVEL \$G(B CRYSTALLINE FORM OF PERINDOPRIL TERT-BUTYLAMINE SALT, PREPARATION METHOD, AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME
[72] BEILLES, STEPHANE, FR
[72] COQUEREL, GERARD, FR
[72] GINOT, YVES-MICHEL, FR
[72] PFEIFFER, BRUNO, FR
[71] LES LABORATOIRES SERVIER, FR
[85] 2003-01-06
[86] 2001-07-06 (PCT/FR2001/002168)
[87] 2001-11-22 (WO2001/087836)
[30] FR (00/08792) 2000-07-06

PCT Applications Entering the National Phase

[21] 2,415,447
[13] A1

[51] Int.Cl. 7C07D 209/42 7A61P 9/00
7A61K 31/404
[25] FR
[54] NOUVELLE FORME
CRISTALLINE .GAMMA. DU SEL DE
TERT-BUTYLAMINE DU
PERINDOPRIL, SON PROCEDE DE
PREPARATION, ET LES
COMPOSITIONS
PHARMACEUTIQUES QUI LA
CONTIENNENT
[54] NOVEL \$G(Y) CRYSTALLINE
FORM OF PERINDOPRIL TERT-
BUTYLAMINE SALT, PREPARATION
METHOD, AND PHARMACEUTICAL
COMPOSITIONS CONTAINING SAME.
[72] COQUEREL, GERARD, FR
[72] PFEIFFER, BRUNO, FR
[72] GINOT, YVES-MICHEL, FR
[72] BEILLES, STEPHANE, FR
[71] LES LABORATOIRES SERVIER, FR
[85] 2003-01-06
[86] 2001-07-06 (PCT/FR2001/002169)
[87] 2001-11-08 (WO2001/083439)
[30] FR (00/08791) 2000-07-06

[21] 2,415,449
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] METHOD AND APPARATUS FOR
ANALYZING FINANCIAL DATA
[54] PROCEDE ET APPAREIL
D'ANALYSE DE DONNEES
FINANCIERES
[72] DILIP, VENKATACHARI, US
[72] DHEER, SANJEEV, US
[71] CASHEDGE, INC., US
[85] 2003-01-08
[86] 2001-07-24 (PCT/US2001/023327)
[87] 2002-02-07 (WO2002/010959)
[30] US (09/621,946) 2000-07-24

[21] 2,415,451
[13] A1

[51] Int.Cl. 7F42B 1/032 7F42B 3/00
7F42D 3/00
[25] EN
[54] HOLLOW CHARGE EXPLOSIVE
DEVICE PARTICULARLY FOR
avalanche CONTROL
[54] DISPOSITIF EXPLOSIF A CHARGE
CREUSE DESTINE
PARTICULIEREMENT AU
DECLENCHEMENT D'avalanche
[72] POWELL, KEVIN MARK, GB
[71] POWELL, KEVIN MARK, GB
[85] 2003-01-06
[86] 2000-09-29 (PCT/GB2000/003751)
[87] 2001-04-12 (WO2001/025717)
[30] US (09/412,764) 1999-10-01

[21] 2,415,455
[13] A1

[51] Int.Cl. 7G01S 17/89 7G01S 17/02
7G01S 17/42
[25] EN
[54] APPARATUS FOR AND METHOD
OF OPTICAL DETECTION AND
ANALYSIS OF AN OBJECT
[54] DISPOSITIF ET PROCEDE DE
DETECTION ET D'ANALYSE
OPTIQUES D'UN OBJET
[72] HAIG, NIGEL DOUGLAS, GB
[71] THE SECRETARY OF STATE FOR
DEFENCE, GB
[85] 2003-01-06
[86] 2001-06-22 (PCT/GB2001/002756)
[87] 2002-01-17 (WO2002/004982)
[30] GB (0016988.8) 2000-07-12

[21] 2,415,457
[13] A1

[51] Int.Cl. 7C10B 49/16
[25] EN
[54] METHOD AND DEVICE FOR
PYROLYSIS AND GASIFICATION OF
SUBSTANCE MIXTURES CONTAINING
ORGANIC CONSTITUENTS
[54] PROCEDE ET DISPOSITIF POUR
PYROLYSER ET GAZEIFIER DES
MELANGES DE MATIERES
CONTENANT DES CONSTITUANTS
ORGANIQUES
[72] MERTENS, CHRISTIAN, DE
[72] HAMEL, STEFAN, DE
[72] KRUMM, WOLFGANG, DE
[72] FUNK, GUNTER, DE
[71] HERHOF UMWELTTECHNIK
GMBH, DE
[85] 2003-01-08
[86] 2001-07-03 (PCT/EP2001/007607)
[87] 2003-01-08 (WO2002/004574)
[30] DE (100 33 453.9) 2000-07-10

[21] 2,415,459
[13] A1

[51] Int.Cl. 7C07D 211/56 7C07D 213/74
[25] EN
[54] .ALPHA.,.ALPHA.-DIBROMO-.
.ALPHA.-CHLORO-ACETOPHENONES
AS SYNTHONS
[54] .ALPHA.,.ALPHA.-DIBROMO-.
.ALPHA.-CHLORO-ACETOPHENONES
UTILES EN TANT QUE SYNTHONS
[72] PATEL, MAHENDRA R., US
[72] MERAI, SHILPA V., US
[72] PATEL, HIREN KUMAR V., US
[72] RAY, ANUP KUMAR, US
[71] GENEVA PHARMACEUTICALS,
INC., US
[85] 2003-01-07
[86] 2001-07-10 (PCT/US2001/021623)
[87] 2002-01-17 (WO2002/004419)
[30] US (09/614,295) 2000-07-12

Demandes PCT entrant en phase nationale

[21] 2,415,462
[13] A1

[51] Int.Cl. 7A01L 5/00
[25] EN
[54] HORSE-SHOE TYPE, PLATE-SHAPED, PLASTIC HOOF FITTING
[54] ARMATURE PLASTIQUE EN FORME DE PLAQUE DE TYPE FER A CHEVAL
[72] RAFELD, KARL, DE
[72] OVNICEK, GENE, US
[71] CERA HANDELSGESELLSCHAFT MBH, DE
[85] 2003-01-08
[86] 2001-07-05 (PCT/EP2001/007725)
[87] 2003-01-08 (WO2002/011533)
[30] DE (20013626.7) 2000-08-08
[30] DE (20101172.7) 2001-01-23
[30] DE (20109470.3) 2001-06-07

[21] 2,415,467
[13] A1

[51] Int.Cl. 7C07C 233/78 7A61P 25/00
7A61K 31/166 7A61K 31/277 7C07C 255/52 7C07C 235/66
[25] EN
[54] NOVEL N-(2-PHENYL-3-AMINOPROPYL)NAPHTAMIDES
[54] NOUVEAUX N-(2-PHENYL-3-AMINOPROPYL)NAPHTAMIDES
[72] BERNSTEIN, PETER, US
[71] ASTRAZENECA AB, SE
[85] 2003-01-08
[86] 2001-07-31 (PCT/SE2001/001687)
[87] 2002-02-14 (WO2002/012168)
[30] GB (0019008.2) 2000-08-04

[21] 2,415,469
[13] A1

[51] Int.Cl. 7C07D 401/14 7A61P 35/00
7C07D 401/12 7C07D 417/14 7A61K 31/47
[25] EN
[54] QUINOLINE DERIVATIVES HAVING VEGF INHIBITING ACTIVITY
[54] DERIVES DE LA QUINOLINE PRESENTANT UNE ACTIVITE INHIBANT LE FACTEUR DE CROISSANCE VEGF
[72] HENNEQUIN, LAURENT FRANCOIS ANDRE, FR
[71] ASTRAZENECA AB, SE
[85] 2003-01-08
[86] 2001-08-08 (PCT/GB2001/003553)
[87] 2002-02-14 (WO2002/012226)
[30] EP (00402254.7) 2000-08-09

[21] 2,415,471
[13] A1

[51] Int.Cl. 7H01M 4/32 7H01M 4/42
[25] EN
[54] NICKEL HYDROXIDE ELECTRODE MATERIAL AND METHOD FOR MAKING THE SAME
[54] HYDROXYDE DE NICKEL UTILISE EN TANT QUE MATERIAU POUR ELECTRODES, ET SON PROCEDE DE PRODUCTION
[72] OVSHINSKY, STANFORD R., US
[72] FIERRO, CRISTIAN, US
[72] SOMMERS, BETH, US
[72] FETCENKO, MICHAEL A., US
[72] CORRIGAN, DENNIS A., US
[72] ZALLEN, AVRAM, US
[71] OVONIC BATTERY COMPANY, INC., US
[85] 2003-01-09
[86] 2001-07-06 (PCT/US2001/021443)
[87] 2002-01-24 (WO2002/007238)
[30] US (09/619,039) 2000-07-18

[21] 2,415,472
[13] A1

[51] Int.Cl. 7H02G 7/00 7H02G 7/14
[25] EN
[54] VIBRATION DAMPER FOR OVERHEAD POWER LINES
[54] AMORTISSEUR DE VIBRATIONS POUR LIGNES ELECTRIQUES AERIENNES
[72] DULHUNTY, PHILIP WELLESLEY, AU
[71] DULHUNTY INDUSTRIES PTY LIMITED, AU
[85] 2003-01-09
[86] 2001-07-13 (PCT/AU2001/000840)
[87] 2002-01-24 (WO2002/007278)
[30] AU (PQ 8791) 2000-07-14

[21] 2,415,474
[13] A1

[51] Int.Cl. 7B31B 3/26
[25] EN
[54] CARTON FORMING MACHINE
[54] MACHINE A FORMER LES CARTONS
[72] SCHOLTES, WILLIAM JOHN, AU
[71] VISY R & D PTY LTD., AU
[85] 2003-01-09
[86] 2001-07-26 (PCT/AU2001/000913)
[87] 2002-02-07 (WO2002/009931)
[30] AU (PQ 9060) 2000-07-27

[21] 2,415,475
[13] A1

[51] Int.Cl. 7C07D 513/04 7C07D 209/00
7C07D 281/00 7A61P 25/18 7A61K 31/55
[25] EN
[54] PYRROLO[2,1-
B][1,3]BENZOTHIAZEPINES AND THEIR USE FOR THE PREPARATION OF MEDICAMENTS WITH ANTIPSYCHOTIC ACTIVITY
[54] PYRROLO[2,1-
B][1,3]BENZOTHIAZEPINES ET LEUR UTILISATION DANS LA PREPARATION DE MEDICAMENTS A ACTIVITE NEUROLEPTIQUE
[72] MINETTI, PATRIZIA, IT
[72] DI CESARE, ASSUNTA, IT
[72] MASTROIANNI, DOMENICO, IT
[72] NACCI, VITO, IT
[72] CAMPIANI, GIUSEPPE, IT
[71] SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.P.A., IT
[85] 2003-01-09
[86] 2001-07-26 (PCT/IT2001/000406)
[87] 2002-02-07 (WO2002/010175)
[30] IT (RM2000A000432) 2000-08-01

[21] 2,415,476
[13] A1

[51] Int.Cl. 7A61K 9/70 7A61K 38/55
[25] EN
[54] MATRIX CONTROLLED TRANSDERMAL SYSTEM FOR STABILE DERIVATIVES OF ACE INHIBITORS
[54] SYSTEME TRANSDERMIQUE A REGULATION MATRICIELLE POUR DERIVES STABLES DES INHIBITEURS DE L'ECA
[72] SENDL-LANG, ANNA, DE
[72] FISCHER, WILFRIED, DE
[72] KRAMER, KAI-THOMAS, DE
[72] KLOKKERS, KARIN, DE
[71] HEXAL AG, DE
[85] 2003-01-09
[86] 2001-07-12 (PCT/EP2001/008071)
[87] 2003-01-09 (WO2002/003970)
[30] DE (100 33 855.0) 2000-07-12

PCT Applications Entering the National Phase

[21] 2,415,477
[13] A1

[51] Int.Cl. 7C09B 62/09 7C09B 62/513
[25] EN
[54] REACTIVE TRISAZO DYES
[54] COLORANTS AU TRISAZO
REACTIF
[72] EBENEZER, WARREN JAMES, GB
[71] DYSTAR TEXTILFARBEN GMBH & CO. DEUTSCHLAND KG, DE
[85] 2003-01-08
[86] 2001-07-21 (PCT/EP2001/008465)
[87] 2002-02-07 (WO2002/010287)
[30] GB (0018508.2) 2000-07-27

[21] 2,415,480
[13] A1

[51] Int.Cl. 7A61L 31/04 7A61L 31/06
7A61L 31/14 7A61L 27/50
[25] EN
[54] OCULAR PLUG FOR PUNCTAL AND INTRACANALICULAR IMPLANTS
[54] OBTURATEUR OCULAIRE POUR IMPLANTS D'ORIFICES LACRYMAUX ET INTRACANALICULAIRES
[72] WILCOX, CHRISTOPHER D., US
[72] ABADIA, JULIAN, US
[72] ZHOU, STEPHEN Q., US
[71] MEDENNIVUM, INC., US
[85] 2003-01-08
[86] 2000-08-04 (PCT/US2000/021380)
[87] 2002-02-14 (WO2002/011783)

[21] 2,415,482
[13] A1

[51] Int.Cl. 7H04N 7/173 7H04N 7/088
7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR ENABLING TELEVISION COMMERCE SIMULTANEOUSLY FOR MULTIPLE CHANNELS FOR MULTIPLE MERCHANTS
[54] SYSTEME ET PROCEDE AUTORISANT SIMULTANEMENT LE COMMERCE A LA TELEVISION SUR PLUSIEURS CANAUX TELEVISUELS POUR PLUSIEURS MARCHANDS
[72] BROWN, THOMAS A., US
[72] HEIMARK, CHRISTOPHER J., US
[72] GRAVES, GEORGE A., US
[72] LINK, JOHN F., US
[72] BENHAM, CLIFF, US
[71] QVC, INC., US
[85] 2003-01-08
[86] 2001-07-09 (PCT/US2001/021611)
[87] 2002-01-17 (WO2002/005568)
[30] US (09/613,862) 2000-07-10

[21] 2,415,486
[13] A1

[51] Int.Cl. 7C07D 239/48 7A61P 35/00
7C07D 403/04 7C07D 401/12 7C07D 403/12 7A61K 31/505
[25] EN
[54] PYRIMIDINE DERIVATIVES
[54] DERIVES DE LA PYRIMIDINE
[72] HEATON, DAVID WILLIAM, GB
[72] NEWCOMBE, NICHOLAS JOHN, GB
[72] THOMAS, ANDREW PETER, GB
[71] ASTRAZENECA AB, SE
[85] 2003-01-07
[86] 2001-07-06 (PCT/GB2001/003084)
[87] 2002-01-17 (WO2002/004429)
[30] GB (0016877.3) 2000-07-11

[21] 2,415,488
[13] A1

[51] Int.Cl. 7E21B 29/06 7E21B 23/00
7E21B 47/024 7E21B 17/10
[25] EN
[54] APPARATUS AND METHODS FOR ORIENTATION OF A TUBULAR STRING IN A NON-VERTICAL WELLBORE
[54] APPAREILS ET PROCEDES PERMETTANT L'ORIENTATION D'UNE COLONNE DE TUBAGE DANS UN TROU DE FORAGE NON VERTICAL
[72] BRUNET, CHARLES G., US
[71] WETHERFORD/LAMB, INC., US
[85] 2003-01-07
[86] 2001-07-10 (PCT/GB2001/003094)
[87] 2002-01-17 (WO2002/004782)
[30] US (60/216,942) 2000-07-10

[21] 2,415,489
[13] A1

[51] Int.Cl. 7D06M 13/148 7D06M 13/292
[25] EN
[54] ANTISTATIC COMPOSITION
[54] COMPOSITION ANTISTATIQUE
[72] POWERS, MICHAEL D., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2003-01-08
[86] 2001-07-11 (PCT/US2001/021842)
[87] 2002-01-17 (WO2002/004738)
[30] US (09/614,218) 2000-07-12

[21] 2,415,490
[13] A1

[51] Int.Cl. 7H04L 7/08 7H04L 27/06
[25] EN
[54] SYNCHRONIZATION DETECTION APPARATUS
[54] APPAREIL DE DETECTION DE SYNCHRONISATION
[72] UEDA, KAZUYA, JP
[72] AZAKAMI, HIROSHI, JP
[72] SUZUKI, KAZUAKI, JP
[72] KONISHI, TAKAAKI, JP
[72] KATO, HISAYA, JP
[72] TOKUNAGA, NAOYA, JP
[71] MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., JP
[85] 2003-01-08
[86] 2002-04-05 (PCT/JP2002/003415)
[87] 2002-10-24 (WO2002/084937)
[30] JP (2001-109607) 2001-04-09

[21] 2,415,492
[13] A1

[51] Int.Cl. 7C07D 231/12 7C07D 405/04
7C07D 401/12 7C07D 403/12 7C07D 417/12 7C07D 231/14 7C07D 231/18 7C07D 231/38 7C07D 231/40 7A61K 31/415
[25] EN
[54] PYRAZOLE DERIVATIVES
[54] DERIVES DE PYRAZOLE
[72] STUPPLE, PAUL ANTHONY, GB
[72] PERROS, MANOUSSOS, GB
[72] WOOD, ANTHONY, GB
[72] MOWBRAY, CHARLES ERIC, GB
[72] CORBAU, ROMUALD GASTON, GB
[71] PFIZER INC., US
[85] 2003-01-06
[86] 2001-06-21 (PCT/IB2001/001174)
[87] 2002-01-17 (WO2002/004424)
[30] GB (0016787.4) 2000-07-07

Demandes PCT entrant en phase nationale

[21] 2,415,495
[13] A1

[51] Int.Cl. 7C23C 16/40 7B32B 9/00
7C01B 33/12
[25] EN
[54] SILICON OXIDE MEMBRANE
[54] MEMBRANE EN OXYDE DE
SILICONE
[72] TANIKAWA, MIWAKO, JP
[72] YAMADA, KOJI, JP
[72] KURASHIMA, HIDEO, JP
[72] IEKI, TOSHIHIDE, JP
[72] INAGAKI, HAJIME, JP
[72] KOBAYASHI, AKIRA, JP
[72] NAMIKI, TSUNEHISA, JP
[71] TOYO SEIKAN KAISYA, LTD., JP
[85] 2003-01-08
[86] 2002-05-13 (PCT/JP2002/004616)
[87] 2003-01-08 (WO2002/092875)
[30] JP (2001-142405) 2001-05-11
[30] JP (2002-42034) 2002-02-19
[30] JP (2002-131424) 2002-05-07

[21] 2,415,497
[13] A1

[51] Int.Cl. 7G11B 20/12 7G11B 27/32
[25] EN
[54] DEVICE AND METHOD FOR
RECORDING INFORMATION
[54] DISPOSITIF ET PROCEDE POUR
ENREGISTRER DES INFORMATIONS
[72] NIJBOER, JAKOB G., NL
[72] WEIJENBERGH, PAULUS G. P., NL
[71] KONINKLIJKE PHILIPS
ELECTRONICS N.V., NL
[85] 2003-01-06
[86] 2002-04-18 (PCT/IB2002/001367)
[87] 2002-10-31 (WO2002/086887)
[30] EP (01201480.9) 2001-04-24
[30] EP (02075769.6) 2002-02-27

[21] 2,415,500
[13] A1

[51] Int.Cl. 7E21B 49/00 7E21B 47/00
[25] EN
[54] METHOD FOR CHARACTERISING
PARAMETERS OF WELLS, WELL
BOTTOM ZONE AND FORMATION,
AND DEVICE FOR CARRYING OUT
SAID METHOD
[54] PROCEDE POUR DETERMINER
LES CARACTERISTIQUES D'UN
PUITS, DE LA ZONE DE FOND DE
PUITS ET D'UNE FORMATION ET
DISPOSITIF POUR METTRE EN
OEUVRE CE PROCEDE
[72] CHIKIN, ANDREY YEGOROVICH,
RU
[71] CHIKIN, ANDREY YEGOROVICH,
RU
[85] 2003-01-08
[86] 2002-04-30 (PCT/RU2002/000212)
[87] 2003-01-08 (WO2002/090716)
[30] RU (2001112187) 2001-05-08

[21] 2,415,556
[13] A1

[51] Int.Cl. 7C25D 11/10
[25] EN
[54] METHOD FOR TREATING THE
SURFACES OF ALUMINIUM OR
ALUMINIUM ALLOYS BY MEANS OF
FORMULATIONS CONTAINING
ALKANE SULFONIC ACID
[54] PROCEDE DE TRAITEMENT DE
SURFACES DE PIECES EN
ALUMINIUM OU EN ALLIAGES
D'ALUMINIUM A L'AIDE DE
FORMULATIONS CONTENANT DE
L'ACIDE ALCANESULFONIQUE
[72] HESSE, WERNER, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-09
[86] 2001-07-10 (PCT/EP2001/007932)
[87] 2003-01-09 (WO2002/004716)
[30] DE (100 33 435.0) 2000-07-10

[21] 2,415,558
[13] A1

[51] Int.Cl. 7C07D 495/04 7A61P 7/02
7A61P 9/10 7A61K 31/4365
[25] EN
[54] HYDROPIRIDINE DERIVATIVE
ACID ADDITION SALTS
[54] SELS D'ADDITION ACIDES DE
DERIVES HYDROPIRIDINE
[72] ASAI, FUMITOSHI, JP
[72] OGAWA, TAKETOSHI, JP
[72] INOUE, TERUHIKO, JP
[72] NAKAMURA, KAZUYOSHI, JP
[72] YAMAMURA, NAOTOSHI, JP
[72] NAGANUMA, HIDEO, JP
[71] SANKYO COMPANY, LIMITED, JP
[71] UBE INDUSTRIES LTD., JP
[85] 2003-01-06
[86] 2001-07-03 (PCT/JP2001/005764)
[87] 2002-01-17 (WO2002/004461)
[30] JP (2000-205396) 2000-07-06
[30] JP (2000-266780) 2000-09-04

PCT Applications Entering the National Phase

[21] 2,415,561
[13] A1

[51] Int.Cl. 7G01N 23/20
[25] EN
[54] SCREENING CRYSTALLISATION CONDITIONS OF ORGANIC COMPOUNDS
[54] ANALYSE DE CONDITIONS DE CRISTALLISATION DE COMPOSES ORGANIQUES
[72] ABRAHAMS, JAN PIETER, NL
[72] MAXWELL, IAN ERNEST, NL
[72] HOEDEMAEKER, PHILIPPUS JACOBUS, NL
[72] PLAISIER, JASPER RIKKERT, NL
[72] KUIL, MAXIM EMILE, NL
[71] UNIVERSITEIT LEIDEN, NL
[71] AVANTIUM INTERNATIONAL B.V., NL
[85] 2003-01-09
[86] 2001-07-13 (PCT/NL2001/000541)
[87] 2002-01-24 (WO2002/006802)
[30] EP (00202500.5) 2000-07-13

[21] 2,415,562
[13] A1

[51] Int.Cl. 7G01H 9/00 7G01V 1/52
[25] EN
[54] SEISMIC SURVEY OF AN EARTH FORMATION NEAR A BOREHOLE USING FIBER OPTIC STRAIN SENSORS
[54] PROCEDE ET APPAREIL POUR EFFECTUER LE RELEVE SISMIQUE D'UNE FORMATION TERRESTRE EN RELATION AVEC UN TROU DE SONDE
[72] ZHAO, XIAOMIN, US
[72] BOSTICK, FRANCIS X., US
[72] WU, JIAN-QUN, US
[72] GYSLING, DANIEL L., US
[72] KERSEY, ALAN D., US
[72] HARDAGE, BOB A., US
[72] OGLE, PETER C., US
[72] DAVIS, ALLEN R., US
[71] WEATHERFORD/LAMB, INC., US
[85] 2003-01-09
[86] 2001-07-09 (PCT/US2001/021704)
[87] 2002-01-17 (WO2002/004984)
[30] US (09/612,775) 2000-07-10

[21] 2,415,563
[13] A1

[51] Int.Cl. 7G01V 3/28 7G01V 3/30
7G01V 3/38
[25] EN
[54] ELECTROMAGNETIC WAVE RESISTIVITY TOOL WITH TILTED ANTENNA
[54] OUTIL DE MESURE DE RESISTIVITE AU MOYEN D'ONDES ELECTROMAGNETIQUES, MUNI D'UNE ANTENNE INCLINEE
[72] BITTAR, MICHAEL S., US
[71] DRESSER INDUSTRIES, INC., US
[85] 2003-01-09
[86] 2001-07-10 (PCT/US2001/041319)
[87] 2002-01-17 (WO2002/004986)
[30] US (09/615,501) 2000-07-13

[21] 2,415,565
[13] A1

[51] Int.Cl. 7B21D 53/64 7B26B 21/22
7B26B 21/56
[25] EN
[54] RAZOR BLADE AND METHOD OF MANUFACTURE
[54] LAME DE RASOIR ET SON PROCEDE DE FABRICATION
[72] NEAMTU, NICOLAE, US
[72] HOBBS, STEPHEN F., US
[71] THE GILLETTE COMPANY, US
[85] 2003-01-09
[86] 2001-07-12 (PCT/US2001/022004)
[87] 2002-01-24 (WO2002/005984)
[30] US (09/618,375) 2000-07-18

[21] 2,415,566
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SHARED FREIGHT RATE SYSTEM AND INVOICING METHOD
[54] SYSTEME DE TARIFS-MARCHANDISES ET METHODE DE FACTURATION PARTAGES
[72] HAMMEL, PHILIP, US
[72] WILSON, DAVID E., US
[71] CARTER EXPRESS INCORPORATED, US
[85] 2003-01-09
[86] 2001-07-09 (PCT/US2001/041302)
[87] 2002-01-17 (WO2002/005197)
[30] US (60/217,197) 2000-07-10

[21] 2,415,567
[13] A1

[51] Int.Cl. 7F25C 1/00 7F25D 17/02
[25] EN
[54] CRYOGENIC PROCESSOR FOR LIQUID FEED PREPARATION OF A FREE-FLOWING FROZEN PRODUCT
[54] PROCESSEUR CRYOGENIQUE POUR LA PREPARATION LIQUIDE D'ALIMENTATION D'UN PRODUIT GELE FLUIDE
[72] JONES, STAN, US
[72] JONES, CURT D., US
[71] DIPPIN' DOTS, INC., US
[85] 2003-01-09
[86] 2001-07-17 (PCT/US2001/022460)
[87] 2002-01-24 (WO2002/006741)
[30] US (09/617,724) 2000-07-17

[21] 2,415,570
[13] A1

[51] Int.Cl. 7H04B 7/005
[25] EN
[54] METHOD FOR TRANSMITTING SIGNALS IN COMMUNICATION NETWORKS, ASSOCIATED SYSTEM AND TERMINAL
[54] PROCEDE DE TRANSMISSION DE SIGNAUX DANS DES RESEAUX DE COMMUNICATION, ET SYSTEME ET TERMINAL ASSOCIES
[72] GREGO, GIORGIO, IT
[71] TELECOM ITALIA LAB S.P.A., IT
[85] 2003-01-07
[86] 2001-06-28 (PCT/IT2001/000344)
[87] 2002-01-17 (WO2002/005436)
[30] IT (TO2000A000694) 2000-07-11

[21] 2,415,578
[13] A1

[51] Int.Cl. 7G02B 5/28 7C23C 14/08
[25] EN
[54] FILTER MEMBER MANUFACTURING METHOD, FILTER MEMBER CUTTING METHOD, FILTER CHIP CUTTING METHOD, AND FILTER CHIP MANUFACTURING METHOD
[54] PROCEDE DE FABRICATION D'UN ELEMENT FILTRE, PROCEDE DE DECOUPE D'UN ELEMENT FILTRE, PROCEDE DE DECOUPE D'UNE PUCE FILTRE ET PROCEDE DE FABRICATION D'UNE PUCE FILTRE
[72] SAKAMOTO, MISAO, JP
[71] NIKON CORPORATION, JP
[85] 2003-01-09
[86] 2001-08-28 (PCT/JP2001/007325)
[87] 2003-01-09 (WO2002/031545)
[30] JP (2000-308945) 2000-10-10

Demandes PCT entrant en phase nationale

[21] **2,415,579**
[13] A1

[51] Int.Cl. 7A61M 1/34 7A61J 1/00
[25] EN
[54] BLOOD PROCESSING FILTER
[54] FILTRE DE TRAITEMENT DU SANG
[72] YOKOMIZO, TOMOHISA, JP
[72] OKA, SHIN-ICHIROH, JP
[72] MATSUURA, YOSHIMASA, JP
[71] ASAHI MEDICAL CO., LTD., JP
[85] 2003-01-07
[86] 2001-07-10 (PCT/JP2001/005964)
[87] 2003-01-07 (WO2002/004045)
[30] JP (2000-208738) 2000-07-10
[30] JP (2000-209811) 2000-07-11

[21] **2,415,580**
[13] A1

[51] Int.Cl. 7B01D 63/04
[25] EN
[54] HOLLOW THREAD FILM CARTRIDGE, HOLLOW THREAD FILM MODULE USING THE CARTRIDGE, AND TANK TYPE FILTER
[54] CARTOUCHE A FIBRES CREUSES, MODULE A FIBRES CREUSES UTILISANT CETTE CARTOUCHE ET FILTRE DU TYPE RESERVOIR
[72] ISHIBASHI, YUZURU, JP
[72] HAMANAKA, KATSUHIKO, JP
[72] WATANABE, AKIHIRO, JP
[71] ASAHI KASEI KABUSHIKI KAISHA, JP
[85] 2003-01-07
[86] 2001-07-10 (PCT/JP2001/005972)
[87] 2003-01-07 (WO2002/004101)
[30] JP (2000-208339) 2000-07-10
[30] JP (2001-062532) 2001-03-06

[21] **2,415,581**
[13] A1

[51] Int.Cl. 7B65D 55/06 7B65D 45/20
[25] EN
[54] TAMPEREVIDENT CONTAINER-LID COMBINATION
[54] COMBINAISON RECIPIENT-COUVERCLE INVIOABLE
[72] PICKLES, MICHAEL, GB
[71] REALLY USEFUL PRODUCTS LIMITED, GB
[85] 2003-01-09
[86] 2001-07-13 (PCT/GB2001/003108)
[87] 2002-01-31 (WO2002/008084)
[30] GB (0017225.4) 2000-07-14

[21] **2,415,585**
[13] A1

[51] Int.Cl. 7C07D 333/06 7A61K 31/015
7A61K 31/137 7A61K 31/38 7A61K 31/381
7A61K 31/4025 7A61K 31/4436 7A61K 31/
5377 7C07C 13/615
[25] EN
[54] 2-ADAMANTYLETHYLAMINES AND THEIR USE IN THE TREATMENT OF CONDITIONS GENERALLY ASSOCIATED WITH ABNORMALITIES IN GLUTAMATERGIC TRANSMISSION
[54] NOUVELLES 2-ADAMANTYLETHYLAMINES ET LEUR UTILISATION DANS LE TRAITEMENT D'ETATS GENERALEMENT ASSOCIES A DES ANOMALIES DE LA TRANSMISSION GLUTAMATERGIQUE
[72] DAWSON, CLAIRE ELIZABETH, GB
[72] GAUR, SUNEEL, GB
[72] MCATEER, STEVEN MICHAEL, GB
[72] GILLESPIE, ROGER JOHN, GB
[72] SNAPE, MICHAEL FREDERICK, GB
[71] VERNALIS RESEARCH LIMITED, GB
[85] 2003-01-09
[86] 2001-07-25 (PCT/GB2001/003321)
[87] 2002-01-31 (WO2002/008219)
[30] GB (0018272.5) 2000-07-25

[21] **2,415,597**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD AND SYSTEM FOR HEALTH ASSESSMENT AND MONITORING
[54] PROCEDE ET SYSTEME D'EVALUATION ET DE SUIVI DE L'ETAT DE SANTE
[72] WARE, JOHN E., JR., US
[72] KOSINSKI, MARK R., US
[72] SARDINHA, BARBARA, US
[72] DEWEY, JAMES E., US
[72] BJORNER, JAKOB BUE, US
[71] QUALITY METRIC, US
[85] 2003-01-09
[86] 2001-06-04 (PCT/US2001/017963)
[87] 2001-12-13 (WO2001/095214)
[30] US (60/209,105) 2000-06-02

[21] **2,415,599**
[13] A1

[51] Int.Cl. 7B26B 21/40 7G01N 33/32
[25] EN
[54] RAZOR CARTRIDGE WITH PAINTED AND DRAWN RETAINING CLIP
[54] CARTOUCHE DE RASOIR MUNIE D'UN ETRIER DE RETENUE PEINT ET ETIRE
[72] GRUSLIN, MARC R., US
[72] GUAY, MATTHEW J., US
[72] FLAHERTY, PAUL, US
[72] SMITH, ROBERT W., US
[71] THE GILLETTE COMPANY, US
[85] 2003-01-09
[86] 2001-07-12 (PCT/US2001/022003)
[87] 2002-01-31 (WO2002/007935)
[30] US (09/619,355) 2000-07-19

[21] **2,415,604**
[13] A1

[51] Int.Cl. 7F16H 15/42
[25] EN
[54] BELT DRIVE RING CVT COUPLER
[54] COUPLEUR CVT A COURONNES D'ENTRAINEMENT DE COURROIE
[72] YUAN, JING, US
[71] THE GATES CORPORATION, US
[85] 2003-01-09
[86] 2001-07-18 (PCT/US2001/022560)
[87] 2002-01-31 (WO2002/008639)
[30] US (60/220,242) 2000-07-21

[21] **2,415,608**
[13] A1

[51] Int.Cl. 7G06F 17/00
[25] EN
[54] A METHOD AND SYSTEM FOR A DOCUMENT SEARCH SYSTEM USING SEARCH CRITERIA COMPRISED OF RATINGS PREPARED BY EXPERTS
[54] PROCEDE ET SYSTEME POUR SYSTEME DE RECHERCHE DE DOCUMENTS UTILISANT DES CRITERES DE RECHERCHE COMPORTANT DES NOTATIONS PREPAREES PAR DES EXPERTS
[72] MASCARENHAS, DESMOND D., US
[71] PROTIGEN, INC., US
[85] 2003-01-09
[86] 2001-07-23 (PCT/US2001/023058)
[87] 2002-01-31 (WO2002/008946)
[30] US (60/220,398) 2000-07-24

PCT Applications Entering the National Phase

[21] 2,415,611
[13] A1

[51] Int.Cl. 7C07D 498/08 7C07D 273/00
7C07D 311/00 7A61P 35/00 7A61P 13/02
7A61P 27/06 7A61P 15/08 7A61P 19/10
7A61P 25/28 7A61K 31/365
[25] EN
[54] BIOLOGICALLY ACTIVE
MACROLIDES, COMPOSITIONS, AND
USES THEREOF
[54] MACROLIDES
BIOLOGIQUEMENT ACTIFS,
COMPOSITIONS, ET LEURS
UTILISATIONS
[72] BOYD, MICHAEL R., US
[72] GUSTAFSON, KIRK R., US
[72] CANTRELL, CHARLES L., US
[71] THE GOVERNMENT OF THE
UNITED STATES OF AMERICA, AS
REPRESENTED BY THE SECRETARY,
DEPARTMENT OF HEALTH AND
HUMAN SERVICES, US
[85] 2003-01-09
[86] 2001-07-24 (PCT/US2001/023633)
[87] 2002-01-31 (WO2002/008231)
[30] US (60/220,270) 2000-07-24

[21] 2,415,613
[13] A1

[51] Int.Cl. 7B60S 3/04
[25] EN
[54] TOUCH FREE LOADING SYSTEM
FOR AN AUTOMATIC IN-BAY
VEHICLE WASH SYSTEM
[54] DISPOSITIF DE
POSITIONNEMENT SANS CONTACT
POUR BAIE DE LAVAGE
AUTOMATIQUE DE VEHICULE
[72] CUDDEBACK, MARK, US
[72] JONES, ALLEN S., NZ
[71] DELWARE CAPITAL FORMATION,
INC., DE
[85] 2003-01-21
[86] 2001-05-04 (PCT/US2001/014427)
[87] 2001-11-15 (WO2001/085507)
[30] US (60/203,232) 2000-05-08

[21] 2,415,614
[13] A1

[51] Int.Cl. 7C08J 5/22 7C25B 9/00 7G01N
27/00 7H01M 8/02 7B01D 71/06 7H01M 8/
10 7H01B 1/12 7B01D 71/68
[25] EN
[54] POLYMER MEMBRANE
COMPOSITION
[54] COMPOSITION POLYMERIQUE
[72] NARANG, SUBHASH, US
[72] VENTURA, SUSANNE C., US
[72] OLMEIJER, DAVID L., US
[71] SRI INTERNATIONAL, US
[71] POLYFUEL, INC., US
[85] 2003-01-08
[86] 2001-06-01 (PCT/US2001/017675)
[87] 2001-12-13 (WO2001/094450)
[30] US (60/208,746) 2000-06-02

[21] 2,415,618
[13] A1

[51] Int.Cl. 7B32B 15/04
[25] EN
[54] COATED ARTICLE WITH
POLYMERIC BASECOAT
[54] ARTICLE A REVETEMENT
COMPRENANT UN REVETEMENT
POLYMERIQUE DE BASE
[72] CHEN, GUOCUN, US
[72] LIPE, JAMES S., US
[72] JONTE, PATRICK B., US
[71] MASCO CORPORATION OF
INDIANA, US
[85] 2003-01-08
[86] 2002-05-09 (PCT/US2002/014640)
[87] 2002-11-21 (WO2002/092337)
[30] US (09/853,331) 2001-05-11

[21] 2,415,615
[13] A1

[51] Int.Cl. 7B04B 1/20
[25] EN
[54] DECANTER CENTRIFUGE
HAVING A HEAVY PHASE SOLIDS
BAFFLE
[54] DECANTEUSE-CENTRIFUGEUSE
PRESENTANT UNE CHICANE POUR
DES MATERIAUX SOLIDES DE PHASE
LOURDE
[72] CALDWELL, JOHN W., US
[71] ALFA LAVAL INC., US
[85] 2003-01-09
[86] 2001-07-13 (PCT/US2001/022530)
[87] 2002-01-24 (WO2002/005966)
[30] US (09/616,443) 2000-07-14

[21] 2,415,619
[13] A1

[51] Int.Cl. 7B32B 15/04
[25] EN
[54] COATED ARTICLE
[54] ARTICLE ENDUIT
[72] CHEN, GUOCUN, US
[72] LIPE, JAMES S., US
[72] JONTE, PATRICK B., US
[71] MASCO CORPORATION OF
INDIANA, US
[85] 2003-01-08
[86] 2002-05-09 (PCT/US2002/014864)
[87] 2002-11-21 (WO2002/092338)
[30] US (09/853,499) 2001-05-11

[21] 2,415,617
[13] A1

[51] Int.Cl. 7G02B 5/28 7G02B 3/00
7G02B 5/00 7G02B 27/10 7H04B 10/12
7G02B 6/293 7C23C 14/34
[25] EN
[54] OPTICAL ELEMENT HAVING
WAVELENGTH SELECTIVITY
[54] ELEMENT OPTIQUE A
SELECTIVITE DE LONGUEUR
D'ONDE
[72] NAKAMA, KENICHI, JP
[72] ANZAKI, TOSHIAKI, JP
[72] TOYOSHIMA, TAKAYUKI, JP
[71] NIPPON SHEET GLASS CO., LTD., JP
[85] 2003-01-09
[86] 2001-09-04 (PCT/JP2001/007644)
[87] 2002-03-14 (WO2002/021169)
[30] JP (2000-268715) 2000-09-05

Demandes PCT entrant en phase nationale

[21] 2,415,620
[13] A1

[51] Int.Cl. 7C07C 51/58 7C07C 59/135
7C07C 43/17 7C07C 41/18 7C07C 67/287
7C07C 55/40 7C07C 69/63 7C07C 69/708
[25] EN
[54] METHOD FOR PRODUCING FLUORINE-CONTAINING COMPOUND
[54] PROCEDE DE PREPARATION D'UN COMPOSE RENFERMANT DU FLUOR
[72] OKAZOE, TAKASHI, JP
[72] WATANABE, KUNIO, JP
[72] TATEMATSU, SHIN, JP
[72] ITO, MASAHIRO, JP
[72] SHIRAKAWA, DAISUKE, JP
[72] OKAMOTO, HIDEKAZU, JP
[72] IWAYA, MASAO, JP
[71] ASAHI GLASS COMPANY, LIMITED, JP
[85] 2003-01-07
[86] 2001-07-11 (PCT/JP2001/006024)
[87] 2003-01-07 (WO2002/004397)
[30] JP (2000-210184) 2000-07-11
[30] JP (2000-294994) 2000-09-27
[30] JP (2001-107560) 2001-04-05

[21] 2,415,622
[13] A1

[51] Int.Cl. 7B29C 33/00 7B29C 45/17
[25] EN
[54] DEVICE FOR INJECTION MOULDING
[54] DISPOSITIF DE MOULAGE PAR INJECTION
[72] ARMBRUSTER, RAINER, DE
[72] BODMER, WERNER, DE
[71] FOBOHA GMBH, DE
[85] 2003-01-03
[86] 2001-07-10 (PCT/EP2001/007930)
[87] 2003-01-03 (WO2002/004186)
[30] CH (1373/00) 2000-07-12

[21] 2,415,627
[13] A1

[51] Int.Cl. 7B01D 15/02 7B01J 19/00
7B01D 15/08 7C12M 1/12 7C07K 1/22
[25] EN
[54] INTEGRATION OF HIGH CELL DENSITY BIOREACTOR OPERATION WITH ULTRA FAST ON-LINE DOWNSTREAM PROCESSING
[54] INTEGRATION D'UNE OPERATION D'UN BIOREACTEUR A FORTE DENSITE CELLULAIRE PAR TRAITEMENT EN AVAL ULTRA-RAPIDE EN LIGNE
[72] MILLER, ALAIN, BE
[71] COMPUTER CELL CULTURE CENTER S.A., BE
[71] GLAXOSMITHKLINE BIOLOGICALS, BE
[85] 2003-01-09
[86] 2001-07-24 (PCT/BE2001/000121)
[87] 2002-01-31 (WO2002/007850)
[30] EP (00870169.0) 2000-07-25

[21] 2,415,628
[13] A1

[51] Int.Cl. 7A21D 15/02 7A21D 15/00
7A23L 3/3418
[25] EN
[54] METHOD FOR PRESERVING CAKES OR TARTS CONTAINING WHIPPED CREAM
[54] PROCEDE POUR CONSERVER DES GATEAUX ET DES TARTES CONTENANT DE LA CREME FOUETTEE
[72] BAUER, GERHARD, DE
[71] BAUER, GERHARD, DE
[85] 2003-01-06
[86] 2001-07-06 (PCT/EP2001/007770)
[87] 2002-01-17 (WO2002/003806)
[30] DE (100 32 618.8) 2000-07-07

[21] 2,415,630
[13] A1

[51] Int.Cl. 7A61K 9/20 7A61K 31/663
[25] EN
[54] TABLET OBTAINED BY DIRECT COMPRESSION COMPRISING 4-AMINO-1-HYDROXYBUTYLIDENE-1,1-BIPHOSPHONIC ACID AS ACTIVE INGREDIENT
[54] COMPRIME OBTENU PAR COMPRESSION DIRECTE ET RENFERMANT DE L'ACIDE 4-AMINO-1-HYDROXYBUTYLIDENE-1,1-BIPHOSPHONIQUE EN TANT QU'INGREDIENT ACTIF
[72] JASPROVA, DAGMAR, CZ
[71] LECIVA, A.S., CZ
[85] 2003-01-10
[86] 2001-06-29 (PCT/CZ2001/000037)
[87] 2002-01-17 (WO2002/003963)
[30] CZ (PV 2000-2567) 2000-07-11

[21] 2,415,632
[13] A1

[51] Int.Cl. 7H04L 27/26 7H04B 14/00
7H04L 1/02 7H04L 1/06
[25] EN
[54] MULTICARRIER TRANSMISSION USING POLARIZED ANTENNAE
[54] TRANSMISSION ADAPTATIVE EN POLARISATION DOUBLE DE SIGNAUX PAR MULTIPLEXAGE FREQUENTIEL ORTHOGONAL
[72] HIRANO, MICHAEL R., US
[72] ABU-DAYYA, ADNAN, US
[72] HOOLE, ELLIOTT, US
[72] LO, TITUS, US
[71] AT&T WIRELESS SERVICES, INC., US
[85] 2003-01-09
[86] 2001-06-13 (PCT/US2001/018993)
[87] 2002-01-24 (WO2002/007371)
[30] US (09/616,128) 2000-07-14

[21] 2,415,634
[13] A1

[51] Int.Cl. 7A61B 17/80
[25] EN
[54] BONE PLATE FOR OSTEOSYNTHESIS
[54] PLAQUE OSSEUSE POUR OSTEOSYNTHÈSE
[72] FRIGG, ROBERT, CH
[72] FERUS, ROBERT, CH
[71] SYNTHES (U.S.A.), US
[85] 2002-12-23
[86] 2000-06-26 (PCT/CH2000/000346)
[87] 2002-12-23 (WO2002/000127)

PCT Applications Entering the National Phase

[21] 2,415,643
[13] A1

[51] Int.Cl. 7A61K 9/16 7A61K 9/08
7A61K 9/10 7A61K 47/12 7A61K 9/14
7A61K 9/20 7A61K 47/32 7A61K 9/48
[25] EN
[54] PHARMACEUTICAL
COMPOSITION FOR ORAL USE WITH
IMPROVED ABSORPTION
[54] COMPOSITION
PHARMACEUTIQUE A
ABSORBABILITY PER OS AMELIOREE
[72] SAKO, KAZUHIRO, JP
[72] TAKEMURA, SHIGEO, JP
[72] WATANABE, SHUNSUKE, JP
[72] KONDO, HIROMU, JP
[72] TSUTSUI, YUUJI, JP
[72] NAKANISHI, KIYO, JP
[72] SAWADA, TOYOHIRO, JP
[71] YAMANOUCHI PHARMACEUTICAL
CO., LTD., JP
[85] 2003-01-06
[86] 2001-07-16 (PCT/JP2001/006135)
[87] 2002-01-24 (WO2002/005786)
[30] US (60/218,980) 2000-07-17

[21] 2,415,645
[13] A1

[51] Int.Cl. 7B21J 15/34
[25] EN
[54] DEVICE AND METHOD FOR
CHARGING A RIVETING MODULE
WITH BLIND BREAK-MANDREL
RIVETS OR HOLLOW-CORE RIVETS
[54] DISPOSITIF ET PROCEDE POUR
CHARGER UN MODULE DE
RIVETAGE AVEC DES RIVETS
BORGNES CASSABLES A MANDRIN
OU AVEC DES RIVETS CREUX
[72] KADDATZ, UWE, DE
[71] ACDEL VERBINDUNGSELEMENTE
GMBH, DE
[85] 2003-01-09
[86] 2001-08-02 (PCT/DE2001/002932)
[87] 2002-02-14 (WO2002/011921)
[30] DE (200 13 365.9) 2000-08-03

[21] 2,415,651
[13] A1

[51] Int.Cl. 7G01V 3/30
[25] EN
[54] 3D BOREHOLE RADAR ANTENNA
AND ALGORITHM, METHOD AND
APPARATUS FOR SUBSURFACE
SURVEYS
[54] ANTEILLE RADAR 3D POUR TROU
DE SONDE ET ALGORITHME,
PROCEDE ET APPAREIL DE SONDE
EN SUBSURFACE
[72] FOKKEMA, JACOB TJEERD, NL
[72] BUDKO, NEIL VLADIMIROVICH,
NL
[72] VAN INGEN, ROBERT, NL
[72] VAN DONGEN, KOEN WILLEM
ANTON, NL
[72] VAN DEN BERG, PETRUS MARIA,
NL
[72] VAN OERS, MICHAEL SEBASTIAAN,
NL
[72] REMIS, ROBERT FRANS, NL
[71] T & A SURVEY B.V., NL
[85] 2003-01-07
[86] 2001-07-05 (PCT/NL2001/000509)
[87] 2002-01-17 (WO2002/004987)
[30] NL (1015651) 2000-07-07
[30] NL (1016200) 2000-09-15
[30] NL (1016363) 2000-10-09

[21] 2,415,652
[13] A1

[51] Int.Cl. 7F02M 37/04
[25] EN
[54] METHOD FOR ENHANCED SPLIT
INJECTION IN INTERNAL
COMBUSTION ENGINES
[54] PROCEDE D'INJECTION EN DEUX
TEMPS AMELIOREE DANS DES
MOTEURS A COMBUSTION INTERNE
[72] AVERY, RICHARD M. JR., US
[72] GROSMOUGIN, ANNE-LISE, US
[71] DETROIT DIESEL CORPORATION,
US
[85] 2003-01-09
[86] 2001-06-26 (PCT/US2001/041152)
[87] 2002-02-07 (WO2002/010581)
[30] US (09/629,836) 2000-07-31

[21] 2,415,653
[13] A1

[51] Int.Cl. 7C08G 69/00 7C08G 69/04
7C08G 69/08 7C08G 69/16
[25] EN
[54] CONTINUOUS METHOD FOR
PRODUCING POLYAMIDES FROM
AMINONITRILES
[54] PROCEDE EN CONTINU DE
PRODUCTION DE POLYAMIDES A
PARTIR D'AMINONITRILES
[72] LOTH, WOLFGANG, DE
[72] BASSLER, PETER, DE
[72] WINTERLING, HELMUT, DE
[72] FISCHER, ROLF-HARTMUTH, DE
[71] BASF AKTIENGESELLSCHAFT, DE
[85] 2003-01-09
[86] 2001-07-10 (PCT/EP2001/007944)
[87] 2002-01-31 (WO2002/008313)
[30] DE (100 33 544.6) 2000-07-11

[21] 2,415,656
[13] A1

[51] Int.Cl. 7B29C 57/02
[25] EN
[54] METHODS AND DEVICES FOR
THE PRODUCTION OF A PIPE FROM
BIAXIALLY ORIENTED
THERMOPLASTIC MATERIAL
HAVING AN INTEGRATED SOCKET
[54] PROCEDES ET DISPOSITIFS
DESTINES A LA PRODUCTION D'UN
TUYAU COMPRENANT UNE DOUILLE
MONOBLOC A PARTIR D'UN
MATERIAU THERMOPLASTIQUE
BIAXIALEMENT ORIENTE
[72] WORMALD, DUNCAN HAMILTON,
GB
[72] VISSCHER, JAN, NL
[72] PRENGER, JAN HENDRIK, NL
[72] VAN LENTHE, ARJAN DIRK, NL
[71] WAVIN B.V., NL
[85] 2003-01-06
[86] 2001-07-30 (PCT/NL2001/000583)
[87] 2002-02-07 (WO2002/009926)
[30] NL (1015860) 2000-08-02

Demandes PCT entrant en phase nationale

[21] **2,415,661**
[13] A1

[51] Int.Cl. 7G11C 11/22
[25] EN
[54] A METHOD FOR PERFORMING WRITE AND READ OPERATIONS IN A PASSIVE MATRIX MEMORY, AND APPARATUS FOR PERFORMING THE METHOD
[54] PROCEDE D'ECRITURE ET DE LECTURE DANS UNE MEMOIRE A MATRICE PASSIVE, ET APPAREIL PERMETTANT LA MISE EN OEUVRE DE CE PROCEDE
[72] JOHANSSON, MATS, SE
[72] GUDESEN, HANS GUDE, BE
[72] BROMS, PER, SE
[72] NORDAL, PER-ERIK, NO
[71] THIN FILM ELECTRONICS ASA, NO
[85] 2003-01-06
[86] 2001-07-06 (PCT/NO2001/000290)
[87] 2002-01-17 (WO2002/005288)
[30] NO (20003507) 2000-07-07

[21] **2,415,663**
[13] A1

[51] Int.Cl. 7G10D 3/00
[25] EN
[54] STABILIZING DEVICE FOR SMALL BRASS MUSICAL INSTRUMENTS
[54] DISPOSITIF DE STABILISATION POUR PETITS INSTRUMENTS DE MUSIQUES TELS QUE LES CUIVRES
[72] SHULMAN, MATTHEW BENJAMIN, US
[71] SHULMAN, MATTHEW BENJAMIN, US
[85] 2003-01-07
[86] 2001-02-08 (PCT/US2001/004096)
[87] 2002-01-17 (WO2002/005259)
[30] US (60/217,295) 2000-07-11

[21] **2,415,664**
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] METHOD OF QUALIFYING AND MAINTAINING APPROPRIATE DRUG ADMINISTRATION
[54] PROCEDE PERMETTANT DE DEFINIR ET MAINTENIR L'ADMINISTRATION APPROPRIEE D'UN MEDICAMENT
[72] MERLINI, CORNELIUS, US
[72] MARKELS, ROSALINDA, US
[72] HANSEN, JERRY B., US
[72] CASEY, DONALD M., US
[71] MERCK & CO., INC., US
[71] MCNEILL-PPC, INC., US
[85] 2003-01-10
[86] 2001-07-10 (PCT/US2001/021643)
[87] 2002-01-17 (WO2002/005187)
[30] US (60/217,518) 2000-07-11

[21] **2,415,666**
[13] A1

[51] Int.Cl. 7H01L 21/768 7B23K 26/04
7B23K 26/06
[25] EN
[54] UV LASER SYSTEM AND METHOD FOR SINGLE PULSE SEVERING OF IC FUSES
[54] SYSTEME DE LASER A U.V. ET PROCEDE DE SEPARATION DE FUSIBLES DE CIRCUIT INTEGRE, A L'AIDE D'UNE SEULE IMPULSION
[72] BAIRD, BRIAN W., US
[72] NILSEN, BRADY, US
[72] LO, HO W., US
[71] ELECTRO SCIENTIFIC INDUSTRIES, INC., US
[85] 2003-01-10
[86] 2001-07-11 (PCT/US2001/021851)
[87] 2002-01-17 (WO2002/005345)
[30] US (60/217,746) 2000-07-12

[21] **2,415,665**
[13] A1

[51] Int.Cl. 7C07D 207/16 7A61P 9/00
7C07D 401/12 7C07D 405/12 7C07D 409/12 7A61K 31/401
[25] EN
[54] PYRROLIDINE-2-CARBOXYLIC ACID HYDRAZIDE DERIVATIVES FOR USE AS METALLOPROTEASE INHIBITORS
[54] DERIVES D'HYDRAZIDE DE L'ACIDE PYRROLIDONE-2-CARBOXYLIQUE UTILISES COMME INHIBITEURS DES METALLOPROTEASES
[72] AEBI, JOHANNES, CH
[72] KITAS, ERIC ARGIRIOS, CH
[72] DEHMLOW, HENRIETTA, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2003-01-10
[86] 2001-07-11 (PCT/EP2001/007995)
[87] 2002-01-24 (WO2002/006224)
[30] EP (00114948.3) 2000-07-19

[21] **2,415,667**
[13] A1

[51] Int.Cl. 7A44C 11/00 7A44C 5/00
7A44C 13/00
[25] EN
[54] AN ORNAMENTAL ELEMENT FOR A JEWELRY SYSTEM AND A JEWELRY SYSTEM COMPRISING SUCH ORNAMENTAL ELEMENT
[54] ELEMENT ORNEMENTAL POUR UN SYSTEME DE BIJOUTERIE ET SYSTEME DE BIJOUTERIE COMPRENANT LEDIT ELEMENT ORNEMENTAL
[72] MORKENborg, KIRSTEN ELISABETH, DK
[71] INTERLEGO AG, CH
[85] 2003-01-10
[86] 2001-07-12 (PCT/DK2001/000486)
[87] 2002-01-24 (WO2002/005677)
[30] DK (PA 2000 01085) 2000-07-13

PCT Applications Entering the National Phase

[21] 2,415,681
[13] A1

[51] Int.Cl. 7C07D 401/04 7A61P 35/00
7A61P 19/02 7A61P 27/02 7C07D 403/04
7A61P 9/06 7A61P 11/06 7A61K 31/4439
7A61K 31/497 7A61K 31/501 7A61K 31/
506
[25] EN
[54] PYRIMIDINE DERIVATIVES
[54] DERIVES DE PYRIMIDINE
[72] DEHMLOW, HENRIETTA, DE
[72] CHUCHOLOWSKI, ALEXANDER, US
[72] BUR, DANIEL, CH
[72] AEBI, JOHANNES, CH
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2003-01-10
[86] 2001-07-12 (PCT/EP2001/008059)
[87] 2002-01-24 (WO2002/006271)
[30] EP (00114950.9) 2000-07-19

[21] 2,415,683
[13] A1

[51] Int.Cl. 7C07D 487/04 7C07D 209/00
7C07D 239/00 7A61P 9/00 7A61P 25/00
7A61K 31/519
[25] EN
[54] INDOLOQUINAZOLINONES
[54] INDOLOQUINAZOLINONES
[72] RIGEL, DEAN FRANKLIN, US
[72] ZIMMERMANN, KASPAR, CH
[72] PORTMANN, ROBERT, CH
[71] NOVARTIS AG, CH
[85] 2003-01-10
[86] 2001-07-16 (PCT/EP2001/008192)
[87] 2002-01-24 (WO2002/006284)
[30] GB (0017508.3) 2000-07-17

[21] 2,415,684
[13] A1

[51] Int.Cl. 7B08B 9/093
[25] EN
[54] APPARATUS AND METHODS FOR
SHIELDING HIGH-PRESSURE FLUID
DEVICES
[54] APPAREIL ET PROCEDES POUR
LA PROTECTION DE DISPOSITIFS A
FLUIDE HAUTE PRESSION
[72] KERR, BRUCE A., US
[72] KNOWLES, MICHAEL B., US
[72] ANTALFFY, LESLIE P., US
[72] ODER, JOHN W., US
[72] WEST, GEORGE T., US
[72] MARTIN, SAMUEL A., US
[71] FLUOR CORPORATION, US
[85] 2003-01-06
[86] 2001-02-27 (PCT/US2001/006315)
[87] 2002-02-28 (WO2002/016055)
[30] US (60/226,803) 2000-08-21

[21] 2,415,693
[13] A1

[51] Int.Cl. 7G01F 23/00 7G01F 23/26
7G01F 23/296
[25] EN
[54] LIQUID GAUGING APPARATUS
USING A TIME DELAY NEURAL
NETWORK
[54] APPAREIL DE MESURE DE
NIVEAU DE LIQUIDE UTILISANT UN
RESEAU NEURONAL TEMPORISE
[72] ZAKREWSKI, RADOSLAW R., US
[72] WALKER, MARK, US
[72] RABELO, LUIS C., US
[71] SIMMONDS PRECISION
PRODUCTS, INC., US
[85] 2003-01-06
[86] 2001-05-24 (PCT/US2001/017140)
[87] 2002-01-24 (WO2002/006774)
[30] US (09/615,455) 2000-07-13

[21] 2,415,696
[13] A1

[51] Int.Cl. 7H01S 5/00
[25] EN
[54] VCSEL AND VCSEL ARRAY
HAVING INTEGRATED
MICROLENSES FOR USE IN A
SEMICONDUCTOR LASER PUMPED
SOLID STATE LASER SYSTEM
[54] VCSEL ET RESEAU DE VCSEL
COMPRENANT DES
MICROLENTEILLES UTILISABLES
DANS UN SYSTEME A LASER SOLIDE
POMPE A SEMI-CONDUCTEUR
[72] ZHANG, KAIYAN, US
[72] GHOSH, CHUNI L., US
[72] ZHANG, JIAMIN, US
[71] PRINCETON OPTRONICS, INC, US
[85] 2003-01-06
[86] 2001-06-13 (PCT/US2001/018881)
[87] 2002-01-17 (WO2002/005397)
[30] US (09/615,065) 2000-07-12

[21] 2,415,697
[13] A1

[51] Int.Cl. 7A61K 45/06 7A61P 29/00
7A61P 25/06 7A61K 31/196 7A61K 31/352
7A61K 31/38 7A61K 31/415 7A61K 31/47
7A61K 31/522
[25] EN
[54] COMBINATION OF A COX-2
INHIBITOR AND A
VASOMODULATOR FOR TREATING
PAIN AND HEADACHE PAIN
[54] COMPOSES
VASOMODULATEURS ET
INHIBITEURS SELECTIFS DE LA
CYCLO-OXYGENASE-2 POUR LE
TRAITEMENT DES DOULEURS
GENERALISEES ET DES CEPHALEES
[72] HASSAN, FRED, US
[72] FORBES, JAMES C., US
[71] PHARMACIA CORPORATION, US
[85] 2003-01-10
[86] 2001-07-13 (PCT/US2001/022103)
[87] 2002-01-24 (WO2002/005799)
[30] US (60/218,101) 2000-07-13
[30] US (60/284,248) 2001-04-17
[30] US (60/296,196) 2001-06-06

[21] 2,415,700
[13] A1

[51] Int.Cl. 7G02B 6/00
[25] EN
[54] GRADED INDEX WAVEGUIDE
[54] GUIDE D'ONDE A GRADIENT
D'INDICE
[72] WADA, KAZUMI, US
[72] LIM, DESMOND, US
[72] KIMERLING, LIONEL C., US
[72] LEE, KEVIN K., US
[71] MASSACHUSETTS INSTITUTE OF
TECHNOLOGY, US
[85] 2003-01-07
[86] 2001-06-27 (PCT/US2001/020433)
[87] 2002-01-17 (WO2002/004999)
[30] US (60/217,167) 2000-07-10

Demandes PCT entrant en phase nationale

[21] 2,415,701
[13] A1

[51] Int.Cl. 7A61K 35/20 7A61P 17/00
[25] EN
[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF SKIN DAMAGE
[54] COMPOSITIONS ET PROCEDES POUR TRAITER DES DOMMAGES CUTANES
[72] RAYNER, TIMOTHY EDWARD, AU
[72] COWIN, ALLISON JUNE, AU
[72] BELFORD, DAVID ANDREW, AU
[71] GROPEP LIMITED, AU
[85] 2003-01-10
[86] 2001-07-13 (PCT/AU2001/000854)
[87] 2002-01-24 (WO2002/005828)
[30] AU (PQ 8786) 2000-07-13

[21] 2,415,704
[13] A1

[51] Int.Cl. 7A61M 29/00
[25] EN
[54] INTRAVASCULAR FILTER
[54] FILTRE INTRA-VASCULAIRE
[72] BRUCKHEIMER, ELCHANAN, IL
[72] BRUECKHEIMER, SIMON DANIEL, GB
[71] RAFAEL MEDICAL TECHNOLOGIES INC., US
[85] 2003-01-10
[86] 2001-07-10 (PCT/IL2001/000636)
[87] 2002-01-17 (WO2002/004040)
[30] US (09/613,760) 2000-07-11

[21] 2,415,707
[13] A1

[51] Int.Cl. 7C08G 59/68 7C08F 283/10
[25] EN
[54] RADIATION-CURABLE COMPOSITIONS AND CURED ARTICLES
[54] COMPOSITIONS DURCISSABLES PAR RADIATION ET ARTICLES DURCIS
[72] KOLESKE, JOSEPH V., US
[72] SMETANA, DAVID A., US
[71] SUNCOLOR CORPORATION, US
[85] 2003-01-10
[86] 2001-07-05 (PCT/US2001/041273)
[87] 2002-01-24 (WO2002/006371)
[30] US (09/616,201) 2000-07-13

[21] 2,415,711
[13] A1

[51] Int.Cl. 7C10G 11/18
[25] EN
[54] FCC REACTOR VESSEL
[54] CUVE DE REACTEUR DE CRAQUAGE CATALYTIQUE FLUIDISE
[72] BRIDGER, DAVID JOHN, AU
[72] FOWLER, STEPHEN BRIAN, NL
[72] DIRKSE, HENDRICUS ARIEN, NL
[72] BAKKER, ERNST ANTONIUS, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2003-01-10
[86] 2001-07-10 (PCT/EP2001/007937)
[87] 2002-01-24 (WO2002/006425)
[30] EP (00306003.5) 2000-07-14

[21] 2,415,716
[13] A1

[51] Int.Cl. 7A63B 37/06
[25] EN
[54] GOLF BALL
[54] BALLE DE GOLF
[72] NEALON, JOHN L., US
[72] TZIVANIS, MIKE, US
[72] BINETTE, MARK L., US
[72] KENNEDY, THOMAS J. III, US
[71] SPALDING SPORTS WORLDWIDE, INC., US
[85] 2003-01-10
[86] 2001-07-13 (PCT/US2001/022040)
[87] 2002-01-24 (WO2002/005901)
[30] US (60/218,572) 2000-07-13
[30] US (60/217,900) 2000-07-13

[21] 2,415,718
[13] A1

[51] Int.Cl. 7C07C 237/26 7C07C 311/06
7A61K 31/65
[25] EN
[54] 7-SUBSTITUTED TETRACYCLINE COMPOUNDS
[54] COMPOSES DE TETRACYCLINE SUBSTITUES EN 7
[72] HAWKINS, PAUL, US
[72] BANDARAGE, UPUL, US
[72] MCINTYRE, LAURA, US
[72] SHEAHAN, PAUL, US
[72] RENNIE, GLEN, US
[72] KOZA, DARRELL, US
[72] VERMA, ATUL, US
[72] VISKI, PETER, US
[72] WARCHOL, TAD, US
[72] NELSON, MARK L., US
[72] FRECHETTE, ROGER, US
[72] ISMAIL, MOHAMED, US
[72] BOWSER, TODD, US
[72] BHATIA, BEENA, US
[72] MESSERSMITH, DAVID, US
[71] TRUSTEES OF TUFTS COLLEGE, US
[71] PARATEK PHARMACEUTICALS, INC., US
[85] 2003-01-06
[86] 2001-06-29 (PCT/US2001/020766)
[87] 2002-01-17 (WO2002/004407)
[30] US (60/216,760) 2000-07-07
[30] US (60/275,576) 2001-03-13

[21] 2,415,721
[13] A1

[51] Int.Cl. 7A63B 53/04 7A63B 53/06
7A63B 53/08
[25] EN
[54] IRON TYPE GOLF CLUB HEAD WITH HIGH STRENGTH INSERT
[54] TETE DE CLUB DE GOLF DE TYPE EN FER A INSERT HAUTE RESISTANCE
[72] KENNEDY, THOMAS J. III, US
[72] MAHAFFEY, STEVE, US
[71] SPALDING SPORTS WORLDWIDE, INC., US
[85] 2003-01-10
[86] 2001-07-12 (PCT/US2001/022326)
[87] 2002-01-24 (WO2002/005902)
[30] US (09/615,034) 2000-07-13

PCT Applications Entering the National Phase

[21] 2,415,722
[13] A1

[51] Int.Cl. 7G01L 5/10
[25] EN
[54] A SYSTEM FOR MEASURING LOAD SUPPLIED TO A PLATFORM
[54] SYSTEME SERVANT A MESURER UNE CHARGE TRANSMISE A UNE PLATE-FORME
[72] HODGSON, JEFFREY W., US
[71] THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION, US
[85] 2003-01-06
[86] 2001-07-02 (PCT/US2001/021028)
[87] 2002-01-24 (WO2002/006783)
[30] US (09/615,553) 2000-07-13

[21] 2,415,724
[13] A1

[51] Int.Cl. 7C23C 18/44
[25] EN
[54] ELECTROLESS SILVER PLATING
[54] ARGENTURE SANS ELECTRODES
[72] NARASIMHAN, DAVE, US
[72] PALANISAMY, THIRUMALAI, US
[72] KOZLOV, ALEXANDER S., US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2003-01-06
[86] 2001-07-05 (PCT/US2001/021037)
[87] 2002-01-17 (WO2002/004700)
[30] US (09/611,185) 2000-07-06

[21] 2,415,730
[13] A1

[51] Int.Cl. 7B01J 29/04 7C07C 1/20
[25] EN
[54] METAL CONTAINING SMALL PORE MOLECULAR SIEVE CATALYST FOR OXYGENATES CONVERSION
[54] CATALYSEUR COMPRENANT UN TAMIS MOLECULAIRE CONTENANT DES METAUX ET POSSEDEANT DES PORES FAIBLEMENT DIMENSIONNES AFIN DE CONVERTIR DES COMPOSES OXYGENES
[72] XIONG, YI-GANG, US
[72] SUN, CHENGLIN, CN
[72] YANG, LIXIN, CN
[72] LIU, ZHONGMIN, CN
[72] XU, LEI, CN
[71] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2003-01-10
[86] 2001-06-27 (PCT/US2001/020677)
[87] 2002-01-24 (WO2002/005951)
[30] US (09/615,526) 2000-07-13

[21] 2,415,732
[13] A1

[51] Int.Cl. 7C22B 19/34 7B03D 1/00
7C22B 3/08 7C22B 3/20 7C22B 3/44
[25] EN
[54] PRODUCTION OF ZINC OXIDE FROM ACID SOLUBLE ORE USING PRECIPITATION METHOD
[54] PRODUCTION D'OXYDE DE ZINC A PARTIR DE MINERAIS SOLUBLE DANS L'ACIDE PAR PROCEDE DE PRECIPITATION
[72] FINCH, JAMES ANDREW, CA
[72] CHOI, YEONUK, CA
[72] RAO, RAMACHANDRA, CA
[72] GIOVE, ANNA-MARIA, CA
[72] PAYANT, SERGE, CA
[72] KIM, JOO, CA
[71] NORANDA INC., CA
[85] 2003-01-10
[86] 2001-06-19 (PCT/CA2001/000874)
[87] 2002-01-24 (WO2002/006541)
[30] US (09/617,534) 2000-07-14

[21] 2,415,736
[13] A1

[51] Int.Cl. 7C23C 18/16 7C25D 5/20
[25] EN
[54] PROCESS FOR DEPOSITION OF METAL ON A SURFACE
[54] PROCEDE PERMETTANT DE DEPOSER UN METAL SUR UNE SURFACE
[72] ANDERSON, M. THERESA, CA
[72] THOMPSON, ALAN G., CA
[72] MARX, DAVID E., US
[71] THOMPSON, ALAN G., CA
[71] MARX, DAVID E., US
[71] ANDERSON, M. THERESA, CA
[85] 2003-01-10
[86] 2001-07-11 (PCT/CA2001/001015)
[87] 2002-01-24 (WO2002/006561)
[30] US (60/218,060) 2000-07-13
[30] CA (2,343,440) 2001-04-06

[21] 2,415,737
[13] A1

[51] Int.Cl. 7D01F 6/62 7D02G 1/02
[25] EN
[54] SOFT AND STRETCHABLE TEXTILE FABRICS MADE FROM POLYTRIMETHYLENE TEREPHTHALATE
[54] TISSUS TEXTILES DOUX ET ETIRABLES CONSTITUES DE POLYTRIMETHYLENE TEREPHTALATE
[72] CHUAH, HOE HIN, US
[72] MOERMAN, MARC CARLO, BE
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2003-01-10
[86] 2001-07-11 (PCT/EP2001/008020)
[87] 2002-01-24 (WO2002/006572)
[30] US (60/218,447) 2000-07-14

[21] 2,415,739
[13] A1

[51] Int.Cl. 7E01C 19/12
[25] EN
[54] MATERIAL ANTI-SEGREGATION CURTAIN FOR A PAVER
[54] RIDEAU POUR FINISSEUR EMPENCHANT LA SEGREGATION D'UN MATERIAU
[72] BAKER, ADRIAN, US
[71] BLAW-KNOX CONSTRUCTION EQUIPMENT CORPORATION, US
[85] 2003-01-10
[86] 2001-05-07 (PCT/US2001/040684)
[87] 2002-01-24 (WO2002/006589)
[30] US (60/218,987) 2000-07-17

[21] 2,415,741
[13] A1

[51] Int.Cl. 7H01Q 1/36 7H01Q 9/27
[25] EN
[54] ANTENNA
[54] ANTENNE
[72] KRISHTOPOV, ALEKSANDR VLADIMIROVICH, RU
[72] IKRAMOV, GAIRAT SAIDHAKIMOVICH, RU
[71] IKRAMOV, GAIRAT SAIDHAKIMOVICH, RU
[85] 2003-01-09
[86] 2001-04-23 (PCT/RU2001/000165)
[87] 2002-01-31 (WO2002/009230)
[30] RU (2000119213) 2000-07-20

Demandes PCT entrant en phase nationale

[21] 2,415,746
[13] A1

[51] Int.Cl. 7G03B 13/10 7G03B 17/00
7G03B 17/24
[25] EN
[54] CAMERA, SUCH AS AN APS
CAMERA, HAVING A SINGLE-PIECE,
ROTATABLE VIEWFINDER AND
LIGHT-PIPE MASK FOR FORMAT
SELECTION
[54] APPAREIL PHOTOGRAPHIQUE,
PAR EXEMPLE DU TYPE APS, AVEC
VISEUR ROTATIF MONOBLOC ET
MASQUE DE CONDUCTEUR DE
LUMIERE POUR LA SELECTION DU
FORMAT
[72] PING, YEUNG CHI, CN
[71] CONCORD CAMERA CORP., US
[85] 2001-10-09
[86] 2000-03-27 (PCT/US2000/008021)
[87] 2000-10-19 (WO2000/062124)
[30] US (09/291,340) 1999-04-14

[21] 2,415,749
[13] A1

[51] Int.Cl. 7C12N 7/01 7C07K 14/14
7A61K 39/15
[25] EN
[54] METHOD OF PRODUCING
INFECTIOUS REOVIRUS
[54] PROCEDE DE PRODUCTION DE
REOVIRUS INFECTIEUX
[72] COFFEY, MATTHEW C., CA
[72] THOMPSON, BRADLEY G., CA
[71] ONCOLYTICS BIOTECH, INC., CA
[85] 2003-01-10
[86] 2001-07-20 (PCT/CA2001/001054)
[87] 2002-02-14 (WO2002/012435)
[30] US (60/224,026) 2000-08-10

[21] 2,415,750
[13] A1

[51] Int.Cl. 7A61K 35/76 7A61P 35/00
[25] EN
[54] METHODS FOR PREVENTING
REOVIRUS RECOGNITION FOR THE
TREATMENT OF CELLULAR
PROLIFERATIVE DISORDERS
[54] PROCEDES PERMETTANT
D'EMPÊCHER LA RECONNAISSANCE
DES REOVIRUS EN VUE DE TRAITER
LES MALADIES PROLIFERATIVES
CELLULAIRES
[72] COFFEY, MATTHEW C., CA
[72] THOMPSON, BRADLEY G., CA
[71] ONCOLYTICS BIOTECH, INC., CA
[85] 2003-01-10
[86] 2001-07-20 (PCT/CA2001/001055)
[87] 2002-02-14 (WO2002/011742)
[30] US (09/636,597) 2000-08-10

[21] 2,415,753
[13] A1

[51] Int.Cl. 7G01S 13/02
[25] EN
[54] NEAR-VERTICAL INCIDENCE HF
RADAR
[54] RADAR HAUTE FREQUENCE A
INCIDENCE PROCHE DE LA
VERTICALE
[72] PERRY, KENNETH HUTCHESON,
GB
[71] ALENIA MARCONI SYSTEMS
LIMITED, GB
[85] 2003-01-10
[86] 2001-07-17 (PCT/GB2001/003206)
[87] 2002-01-31 (WO2002/008785)
[30] GB (0018170.1) 2000-07-26

[21] 2,415,762
[13] A1

[51] Int.Cl. 7D06M 15/256 7D06M 15/263
7D06M 15/277 7D06M 15/285 7D06M 15/
507
[25] EN
[54] TEXTILE SUBSTRATES HAVING
DURABLE WATER REPELLENCY AND
SOIL RELEASE AND METHOD FOR
PRODUCING SAME
[54] SUBSTRATS TEXTILES A
HYDROPHOBICITE ET APTITUDE AU
LAVAGE AMELIOREEES ET DURABLES
ET PROCEDE DE FABRICATION
[72] STEVENS, JERRY T., US
[72] KIMBRELL, WILLIAM C., JR., US
[71] MILLIKEN & COMPANY, US
[85] 2003-01-06
[86] 2001-07-03 (PCT/US2001/021165)
[87] 2002-01-17 (WO2002/004737)
[30] US (09/611,550) 2000-07-07

[21] 2,415,765
[13] A1

[51] Int.Cl. 7G06F 3/033 7G06K 11/18
[25] EN
[54] POINTING DEVICE
[54] DISPOSITIF DE POINTAGE
[72] STROMBERG, ROLF, SE
[71] STROMBERG, ROLF, SE
[85] 2003-01-10
[86] 2001-07-13 (PCT/SE2001/001620)
[87] 2002-01-24 (WO2002/006943)
[30] SE (0002698-9) 2000-07-14

[21] 2,415,772
[13] A1

[51] Int.Cl. 7C23C 18/44
[25] EN
[54] ELECTROLESS
AUTOCATALYTIC PLATINUM
PLATING
[54] DEPOT AUTOCATALYTIQUE DE
PLATINE
[72] KOZLOV, ALEXANDER S., US
[72] PALANISAMY, THIRUMALAI, US
[72] NARASIMHAN, DAVE, US
[71] HONEYWELL INTERNATIONAL
INC., US
[85] 2003-01-06
[86] 2001-07-05 (PCT/US2001/021221)
[87] 2002-01-17 (WO2002/004701)
[30] US (09/611,183) 2000-07-06

[21] 2,415,780
[13] A1

[51] Int.Cl. 7C23C 18/48 7C23C 18/44
[25] EN
[54] ELECTROLESS PLATINUM-
RHODIUM ALLOY PLATING
[54] DEPOT AUTOCATALYTIQUE
D'UN ALLIAGE DE PLATINE ET DE
RHODIUM
[72] KOZLOV, ALEXANDER S., US
[72] NARASIMHAN, DAVE, US
[72] PALANISAMY, THIRUMALAI, US
[71] HONEYWELL INTERNATIONAL
INC., US
[85] 2003-01-06
[86] 2001-07-05 (PCT/US2001/021257)
[87] 2002-01-17 (WO2002/004702)
[30] US (09/611,182) 2000-07-06

[21] 2,415,781
[13] A1

[51] Int.Cl. 7C23C 18/44
[25] EN
[54] ELECTROLESS RHODIUM
PLATING
[54] DEPOT AUTOCATALYTIQUE DE
RHODIUM
[72] KOZLOV, ALEXANDER S., US
[72] NARASIMHAN DAVE, US
[72] PALANISAMY, THIRUMALAI, US
[71] HONEYWELL INTERNATIONAL
INC., US
[85] 2003-01-06
[86] 2001-07-05 (PCT/US2001/021258)
[87] 2002-01-17 (WO2002/004703)
[30] US (09/611,184) 2000-07-06

PCT Applications Entering the National Phase

[21] 2,415,792
[13] A1

[51] Int.Cl. 7G01N 30/96
[25] EN
[54] ELECTROLYTIC SUPPRESSOR AND SEPARATE ELUENT GENERATOR COMBINATION
[54] COMBINAISON DE SUPPRESSEUR ELECTROLYTIQUE ET DE GENERATEUR D'ELUANT SEPARÉ
[72] LIU, YAN, US
[72] AVDALOVIC, NEBOJSA, US
[72] SMALL, HAMISH, US
[71] DIONEX CORPORATION, US
[85] 2003-01-06
[86] 2001-07-06 (PCT/US2001/021312)
[87] 2002-01-17 (WO2002/004940)
[30] US (09/612,113) 2000-07-07

[21] 2,415,795
[13] A1

[51] Int.Cl. 7H04B 1/707 7H04B 7/26
7H04L 12/28
[25] EN
[54] DIRECTED MAXIMUM RATIO COMBINING METHODS AND SYSTEMS FOR HIGH DATA RATE TRAFFIC
[54] PROCEDES ET SYSTEMES PERMETTANT DE COMBINER UN RAPPORT MAXIMUM DIRIGE POUR TRAFIC DE DONNEES A DEBIT ELEVE
[72] WONG, PIU BILL, US
[72] SCHERZER, SHIMON B., US
[71] METAWAVE COMMUNICATIONS CORPORATION, US
[85] 2003-01-09
[86] 2001-07-13 (PCT/US2001/041371)
[87] 2002-01-24 (WO2002/007339)
[30] US (60/218,905) 2000-07-18
[30] US (09/874,932) 2001-06-05

[21] 2,415,815
[13] A1

[51] Int.Cl. 7C07D 277/82 7C07D 235/00
7C07D 263/00 7C07D 277/00 7A61P 25/00
7C07D 498/04 7C07D 513/04 7A61P 25/16
7A61P 25/28 7A61K 31/423 7A61K 31/428
7C07D 263/58 7C07D 277/68 7C07D 277/72
[25] EN
[54] TETRAHYDROBENZOTIAZOLE ANALOGUES AS NEUROPROTECTIVE AGENTS
[54] AGENTS NEUROPROTECTEURS A BASE D'ANALOGUES DE TETRAHYDROBENZOTIAZOLE
[72] HOLLOWAY, HAROLD WAYNE, US
[72] GREIG, NIGEL H., US
[72] ZHU, XIAOXIANG, US
[72] YU, QIAN-SHENG, US
[72] MATTSON, MARK, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2003-01-06
[86] 2001-07-06 (PCT/US2001/021504)
[87] 2002-01-17 (WO2002/004409)
[30] US (60/216,388) 2000-07-06

[21] 2,415,823
[13] A1

[51] Int.Cl. 7D03D 39/20 7B32B 7/00
7B32B 9/00 7B32B 15/00 7D03D 11/00
7D03D 13/00 7D03D 15/00 7D02G 3/00
7D04H 1/00 7D04H 13/00 7B32B 17/02
7B32B 21/02 7B32B 3/06 7B32B 7/08
7B32B 21/10 7B32B 5/12 7D04B 11/12
7D04B 21/14 7D04B 7/16 7D04B 1/18
[25] EN
[54] REINFORCING MAT HAVING THERMALLY FUSED STITCHING
[54] MAT D'ARMATURE PIQUE PAR FUSION THERMIQUE
[72] WINOWICH, DERRELL M., US
[72] HORNE, LOUIS KEVIN, US
[72] HALLAM, COLIN J., US
[71] V2 COMPOSITE REINFORCEMENTS INC, US
[85] 2003-01-07
[86] 2001-07-09 (PCT/US2001/021508)
[87] 2002-01-17 (WO2002/004725)
[30] US (60/216,607) 2000-07-07

[21] 2,415,824
[13] A1

[51] Int.Cl. 7G01V 3/00
[25] EN
[54] HIGH-RESOLUTION HIGH-SPEED NMR WELL LOGGING DEVICE
[54] SYSTEME DE DIAGRAPHIE DE SONDAGES PAR RMN A HAUTE RESOLUTION ET HAUTE VITESSE
[72] GEORGI, DANIEL T., US
[72] EDWARDS, CARL M., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2003-01-09
[86] 2002-05-29 (PCT/US2002/016831)
[87] 2002-12-05 (WO2002/097475)
[30] US (09/870,287) 2001-05-30

[21] 2,415,836
[13] A1

[51] Int.Cl. 7A23G 3/00 7A23L 1/00
7A61K 9/20
[25] EN
[54] CONFECTIONERY PRODUCT CONTAINING ACTIVE INGREDIENTS
[54] PRODUITS DE CONFISERIE CONTENANT DES SUBSTANCES ACTIVES
[72] PICKFORD, EMMA, GB
[72] BELL, DAVID ALAN, GB
[71] SOCIETE DES PRODUITS NESTLE S.A., CH
[85] 2002-12-23
[86] 2001-06-06 (PCT/EP2001/006363)
[87] 2002-01-03 (WO2002/000033)
[30] GB (0016173.7) 2000-06-30

Demandes PCT entrant en phase nationale

[21] 2,415,846
[13] A1

[51] Int.Cl. 7C07D 307/80 7A61P 7/04
7A61P 9/06 7A61K 31/343 7A61K 31/4525
[25] FR
[54] AMINOALKENYLBENZOYL-BENZOFURANES OU BENZOTHIOPHENES, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS LES CONTENANT
[54] AMINOALKENYLBENZOYL-BENZOFURAN OR BENZOTHIOPHENE DERIVATIVES, METHOD FOR PREPARING SAME AND COMPOSITIONS CONTAINING SAME
[72] GAUTIER, PATRICK, FR
[72] NISATO, DINO, FR
[72] CABANEL-HAUDRICOURT, FREDERIQUE, FR
[72] BERNHART, CLAUDE, FR
[72] DOS SANTOS, VICTOR, FR
[72] ASSENS, JEAN-LOUIS, FR
[71] SANOFI-SYNTHELABO, FR
[85] 2003-01-10
[86] 2001-08-23 (PCT/FR2001/002656)
[87] 2002-02-28 (WO2002/016338)
[30] FR (00/10835) 2000-08-23

[21] 2,415,851
[13] A1

[51] Int.Cl. 7C07D 233/12 7A61P 29/00
7C07D 498/04 7C07D 223/10 7A61K 31/55
[25] EN
[54] HEXAHYDRO-7-1H-AZEPIN-2-YL-HAXANOIC ACID DERIVATIVES AS INHIBITORS OF INDUCIBLE NITRIC OXIDE SYNTHASE
[54] DERIVES D'ACIDE HEXAHYDRO-7-1H-AZEPINE-2-YL-HEXANOIQUE COMME INHIBITEURS D'OXYDE NITRIQUE SYNTHASE INDUCTIBLE
[72] FRANCZYK, THADDEUS S., US
[72] HANSEN, DONALD W., US
[72] TRivedi, MAHIMA, US
[72] WEBBER, RONALD KEITH, US
[72] AWASTHI, ALOK, K., US
[72] MOORMANN, ALAN E., US
[72] SNYDER, JEFFREY S., US
[71] PHARMACIA CORPORATION, US
[85] 2003-01-10
[86] 2001-08-01 (PCT/US2001/024542)
[87] 2002-02-07 (WO2002/010139)
[30] US (60/222,179) 2000-08-01

[21] 2,415,853
[13] A1

[51] Int.Cl. 7B01D 33/46 7B01D 33/00
7B31F 1/12
[25] EN
[54] SERIAL DRUM APPARATUS AND METHOD FOR PROCESSING WET MATERIAL
[54] APPAREIL A TAMBOURS MONTES EN SERIE ET PROCEDE PERMETTANT DE TRAITER UN MATERIAU HUMIDE
[72] BARBULES CU, ADRIAN, CA
[72] BARBULES CU, JOANA, CA
[71] BARBULES CU, ADRIAN, CA
[71] BARBULES CU, JOANA, CA
[85] 2003-01-10
[86] 1999-07-16 (PCT/CA1999/000643)
[87] 2000-01-27 (WO2000/003783)

[21] 2,415,873
[13] A1

[51] Int.Cl. 7C07C 271/22 7A61P 1/00
7A61P 7/00 7A61P 19/00 7A61P 29/00
7A61P 35/00 7A61K 31/325
[25] EN
[54] FMOC-L-LEUCINE AND DERIVATIVES THEREOF AS PPAR-GAMMA AGONISTS
[54] FMOC-L-LEUCINE ET DERIVES DE CELLE-CI UTILISES EN TANT QU'AGONISTES DES PPAR-GAMMA
[72] ROCCHI, STEPHANE, FR
[72] VAMECQ, JOSEPH, BE
[72] AUSWERX, JOHAN, FR
[71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
[85] 2002-12-27
[86] 2001-06-28 (PCT/IB2001/001581)
[87] 2002-01-03 (WO2002/000611)
[30] US (60/214,924) 2000-06-29

[21] 2,415,883
[13] A1

[51] Int.Cl. 7A61K 7/48 7C08L 83/00
[25] EN
[54] COSMETIC COMPOSITIONS
[54] COMPOSITIONS COSMETIQUES
[72] SUNKEL, JORGE MAX, US
[72] VATTER, MICHAEL LEE, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2003-01-07
[86] 2001-07-09 (PCT/US2001/021597)
[87] 2002-01-17 (WO2002/003950)
[30] US (60/217,211) 2000-07-10
[30] US (60/276,998) 2001-03-19
[30] US (09/851,507) 2001-05-08

[21] 2,415,885
[13] A1

[51] Int.Cl. 7H04N 5/44
[25] EN
[54] VIDEO ADAPTER FOR CONTROLLING AT LEAST ONE TELEVISION MONITOR
[54] ADAPTATEUR VIDEO PERMETTANT DE PRENDRE EN CHARGE AU MOINS UN ECRAN DE TELEVISION
[72] YOUNG, THOMAS D., US
[71] COLORGRAPHIC COMMUNICATIONS CORPORATION, US
[85] 2003-01-06
[86] 2001-07-10 (PCT/US2001/021682)
[87] 2002-01-24 (WO2002/007432)
[30] US (09/618,618) 2000-07-18

[21] 2,415,891
[13] A1

[51] Int.Cl. 7G04B 47/00 7G08B 7/00
7B65D 83/04
[25] EN
[54] DRUG DELIVERY MANAGEMENT SYSTEM
[54] SYSTEME DE GESTION DE L'ADMINISTRATION DE MEDICAMENTS
[72] NIEMIEC, MARK A., US
[72] HEIDELBERGER, LOUIS M., US
[72] GOLUB, DANIEL H., US
[71] DDMS HOLDINGS, L.L.C., US
[85] 2003-01-07
[86] 2001-07-09 (PCT/US2001/021779)
[87] 2002-01-17 (WO2002/005039)
[30] US (09/611,582) 2000-07-07

PCT Applications Entering the National Phase

[21] 2,415,895
[13] A1

[51] Int.Cl. 7C09D 201/02 7C09D 179/02
7C08L 79/02 7D21H 19/20 7D21H 19/30
7D04H 1/64
[25] EN
[54] COMPOSITIONS FOR IMPARTING DESIRED PROPERTIES TO MATERIALS
[54] COMPOSITIONS DESTINEES A CONFERER DES PROPRIETES VOULUES A DES MATERIAUX
[72] MASLANKA, WILLIAM W., US
[72] KEYS, ANDREA, US
[72] HOWLE, MATHEW B., US
[72] GELMAN, ROBERT A., US
[72] SZEWCZYK, ROBERT G., US
[72] STUHRKE, RICHARD A., US
[72] RAAB, MICHAEL T., US
[72] MELZER, JEFFREY I., US
[71] HERCULES INCORPORATED, US
[85] 2003-01-07
[86] 2001-07-09 (PCT/US2001/021808)
[87] 2002-01-17 (WO2002/004133)
[30] US (09/613,425) 2000-07-10

[21] 2,415,902
[13] A1

[51] Int.Cl. 7G06F 17/50
[25] EN
[54] PROTEIN DESIGN AUTOMATION FOR DESIGNING PROTEIN LIBRARIES WITH ALTERED IMMUNOGENICITY
[54] AUTOMATISATION DE CONCEPTION DE PROTEINES POUR LA CONCEPTION DE BIBLIOTHEQUES DE PROTEINES A ANTIGENICITE MODIFIEE
[72] DAHIYAT, BASSIL I., US
[72] CHIRINO, ARTHUR J., US
[71] XENCOR, INC., US
[85] 2003-01-07
[86] 2001-07-10 (PCT/US2001/021823)
[87] 2002-01-17 (WO2002/005146)
[30] US (60/217,661) 2000-07-10

[21] 2,415,933
[13] A1

[51] Int.Cl. 7G01R 19/15 7G01R 19/155
[25] EN
[54] CIRCUIT TEST LIGHT
[54] LAMPE TEMOIN POUR CIRCUITS
[72] WOLLERT, GARY S., US
[71] SNAP-ON TECHNOLOGIES, INC., US
[85] 2003-01-07
[86] 2001-07-12 (PCT/US2001/021883)
[87] 2002-01-17 (WO2002/004962)
[30] US (60/217,727) 2000-07-12
[30] US (60/223,835) 2000-08-08
[30] US (09/903,194) 2001-07-11

[21] 2,415,937
[13] A1

[51] Int.Cl. 7D21F 11/14 7D21F 1/48
[25] EN
[54] METHOD FOR MAKING TISSUE PAPER
[54] PROCEDE DE FABRICATION DE FEUILLES DE TISSU SUR UNE PRESSE HUMIDE CONVENTIONNELLE MODIFIEE
[72] HERMANS, MICHAEL ALAN, US
[72] HADA, FRANK STEPHEN, US
[72] HICKEY, STEVEN JACK, GB
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2002-12-23
[86] 2001-06-21 (PCT/US2001/019807)
[87] 2002-01-10 (WO2002/002869)
[30] US (09/607,711) 2000-06-30
[30] US (09/607,712) 2000-06-30

[21] 2,416,023
[13] A1

[51] Int.Cl. 7A61M 25/01
[25] EN
[54] GUIDE WIRE STIFFNESS TRANSITION ELEMENT
[54] ELEMENT DE TRANSITION DE RIGIDITE POUR FIL-GUIDE
[72] MAM, SOVANN V., US
[72] ROONEY, MAURA, US
[71] SCIMED LIFE SYSTEMS, INC., US
[85] 2003-01-06
[86] 2001-07-17 (PCT/US2001/022341)
[87] 2002-01-24 (WO2002/005886)
[30] US (09/620,263) 2000-07-19

[21] 2,416,027
[13] A1

[51] Int.Cl. 7F16L 21/08 7F16L 37/252
[25] EN
[54] ASSEMBLY SYSTEM FOR TWO TUBULAR PARTS CAPABLE OF BEING LOCKED AND UNLOCKED
[54] SYSTEME D'ASSEMBLAGE VERROUILLABLE ET DEVERROUILLABLE DE DEUX PIECES TUBULAIRES
[72] RICARD, JOEL, FR
[71] COMMISSARIAT A L'ENERGIE ATOMIQUE, FR
[85] 2002-12-30
[86] 2001-07-05 (PCT/FR2001/002156)
[87] 2002-01-10 (WO2002/002982)
[30] FR (00/08799) 2000-07-06

[21] 2,416,050
[13] A1

[51] Int.Cl. 7A61F 6/06 7A61F 13/00
7A61F 13/02 7A61L 15/16
[25] EN
[54] DEVICE AND METHOD FOR INTRAVAGINAL OR TRANSVAGINAL TREATMENT OF FUNGAL, BACTERIAL, VIRAL OR PARASITIC INFECTIONS
[54] DISPOSITIF ET METHODE DE TRAITEMENT INTRAVAGINAL OU TRANSVAGINAL D'INFECTIONS FONGIQUES, BACTERIENNES, VIRALES OU PARASITAIRES
[72] D'AUGUSTINE, MERIDA A., US
[72] LIU, JAMES H., US
[72] HARRISON, DONALD C., US
[71] UMD, INC., US
[85] 2003-01-09
[86] 2001-06-25 (PCT/US2001/041128)
[87] 2002-01-17 (WO2002/003896)
[30] US (09/613,441) 2000-07-11

Demandes PCT entrant en phase nationale

[21] 2,416,106
[13] A1

[51] Int.Cl. 7B01J 8/18
 [25] EN
[54] IMPROVED SYSTEM FOR FLUIDIZED CATALYTIC CRACKING OF HYDROCARBON MOLECULES
[54] SYSTEME AMELIORE DE CRAQUAGE CATALYTIQUE FLUIDISE DE MOLECULES D'HYDROCARBURES
 [72] SENIOR, RICHARD CHARLES, US
 [71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
 [85] 2003-01-06
 [86] 2001-07-13 (PCT/US2001/022024)
 [87] 2002-01-24 (WO2002/005941)
 [30] US (09/616,448) 2000-07-14

[21] 2,416,133
[13] A1

[51] Int.Cl. 7E04B 9/26 7E04D 13/16
 [25] EN
[54] ASSEMBLY AND METHOD FOR ATTACHING INSULATION MATERIAL
[54] ENSEMBLE ET PROCEDE DE FIXATION DE MATERIAU ISOLANT
 [72] MACKENZIE, WILLIAM J., US
 [72] LIPPY, WILLIAM A., US
 [71] FI-FOIL COMPANY, INC., US
 [85] 2003-01-02
 [86] 2000-07-28 (PCT/US2000/020670)
 [87] 2001-02-08 (WO2001/009446)
 [30] US (09/363,570) 1999-07-29

[21] 2,416,135
[13] A1

[51] Int.Cl. 7C23C 8/14
 [25] EN
[54] PROTECTIVE IRON OXIDE SCALE ON HEAT-TREATED IRONS AND STEELS
[54] COUCHE PROTECTRICE D'OXYDE DE FER APPLIQUEE SUR DES FERS ET DES ACIERS TRAITES THERMIQUEMENT
 [72] AKHTAR, AINUL, CA
 [72] SAMADI, GITY, CA
 [71] POWERTECH LABS INC., CA
 [85] 2003-01-08
 [86] 2000-07-07 (PCT/CA2000/000804)
 [87] 2001-01-18 (WO2001/004374)
 [30] US (09/350,568) 1999-07-09

[21] 2,416,137
[13] A1

[51] Int.Cl. 7A61K 39/095
 [25] EN
[54] VACCINES FOR BROAD SPECTRUM PROTECTION AGAINST DISEASES CAUSED BY NEISSERIA MENINGITIDIS
[54] VACCINS POUR PROTECTION A LARGE SPECTRE CONTRE LES MALADIES CAUSEES PAR NEISSERIA MENINGITIDIS
 [72] GRANOFF, DAN, US
 [72] MOE, GREGORY R., US
 [71] THE CHILDREN'S HOSPITAL OAKLAND RESEARCH INSTITUTE, US
 [85] 2003-01-06
 [86] 2001-07-27 (PCT/US2001/023842)
 [87] 2002-02-07 (WO2002/009643)
 [30] US (60/221,495) 2000-07-27

[21] 2,416,139
[13] A1

[51] Int.Cl. 7A61B 19/00
 [25] EN
[54] METHOD AND DEVICE FOR IMPINGEMENT DETECTION
[54] PROCEDE ET DISPOSITIF DE DETECTION DE COLLISION
 [72] HU, QINGMAO, CH
 [71] SYNTHES (U.S.A.), US
 [85] 2003-01-06
 [86] 2000-07-06 (PCT/CH2000/000372)
 [87] 2002-01-10 (WO2002/002028)

[21] 2,416,140
[13] A1

[51] Int.Cl. 7F01P 7/02
 [25] EN
[54] CLOSED LOOP FAN CONTROL USING FAN FEEDBACK
[54] SYSTEME DE COMMANDE DE VENTILATEUR EN BOUCLE FERMEE FAISANT APPEL A LA RETROACTION DE VENTILATEUR
 [72] HAWKINS, JEFFERY SCOTT, US
 [72] WEISMAN, STEVE MILLER (DECEASED), US
 [71] DETROIT DIESEL CORPORATION, US
 [85] 2003-01-06
 [86] 2001-06-07 (PCT/US2001/040880)
 [87] 2002-01-17 (WO2002/004793)
 [30] US (09/612,008) 2000-07-07

[21] 2,416,144
[13] A1

[51] Int.Cl. 7A24D 3/04
 [25] EN
[54] RECESS FILTER AND SMOKEABLE ARTICLE CONTAINING A RECESS FILTER
[54] FILTRE A CAVITE ET ARTICLE POUVANT ETRE FUME COMPORTANT UN FILTRE A CAVITE
 [72] BADERTSCHER, THOMAS, CH
 [72] LECOULTRE, ETIENNE, CH
 [71] PHILIP MORRIS PRODUCTS S.A., CH
 [85] 2003-01-09
 [86] 2000-07-12 (PCT/EP2000/006638)
 [87] 2002-01-17 (WO2002/003819)

[21] 2,416,175
[13] A1

[51] Int.Cl. 7A61B 5/02
 [25] EN
[54] METHOD AND SYSTEM OF DETERMINING CARDIAC CONTRACTILITY
[54] TECHNIQUE ET SYSTEME DE DETECTION DE CONTRACTILITE CARDIAQUE
 [72] CERROLAZA, MIGUEL, VE
 [72] HERRERA, MAURO, VE
 [72] LANDAETA, RUBEN, VE
 [72] CURIEL, ROBERTO, VE
 [71] PROYECTO TECNICO R-2000, VE
 [71] KAI-UWE LEWANDROWSKI, US
 [85] 2003-01-07
 [86] 2000-08-17 (PCT/IB2000/001078)
 [87] 2002-01-31 (WO2002/007593)
 [30] US (09/621,774) 2000-07-21

[21] 2,416,182
[13] A1

[51] Int.Cl. 7G06F 17/30
 [25] EN
[54] LOCALLY EXECUTING SOFTWARE AGENT FOR RETRIEVING REMOTE CONTENT AND METHOD FOR CREATION AN USE OF THE AGENT
[54] AGENT LOGICIEL S'EXECUTANT LOCALEMENT POUR EXTRAIRE DES CONTENUS D'UN SITE ELOIGNE, ET PROCEDE DE CREATION ET D'UTILISATION DUDIT AGENT
 [72] SLOTHOUBER, LOUIS P., US
 [72] DUDAR, M. ELLEN, US
 [72] SHOTTON, CHARLES T., JR., US
 [71] BIAP SYSTEMS, INC, US
 [85] 2003-01-06
 [86] 2001-06-18 (PCT/US2001/041021)
 [87] 2002-01-24 (WO2002/007013)
 [30] US (09/615,830) 2000-07-13

PCT Applications Entering the National Phase

[21] 2,416,191
[13] A1

[51] Int.Cl. 7C12N 9/16 7C07K 16/40
7A61K 38/43 7C12N 15/55
[25] EN
[54] NOVEL LIPASE
[54] NOUVELLE LIPASE
[72] INOUE, KEIZO, JP
[72] ARAI, HIROYUKI, JP
[72] AOKI, JUNKEN, JP
[71] MOCHIDA PHARMACEUTICAL CO., LTD., JP
[85] 2003-02-11
[86] 2000-07-03 (PCT/JP2000/004441)
[87] 2002-01-10 (WO2002/002762)

[21] 2,416,202
[13] A1

[51] Int.Cl. 7G06F 1/00
[25] EN
[54] METHOD AND APPARATUS FOR SECURE IDENTITY AUTHENTICATION WITH AUDIBLE TONES
[54] PROCEDE ET APPAREIL PERMETTANT UNE VALIDATION D'IDENTITE SURE A L'AIDE DE TONALITES AUDIBLES
[72] ROSE, GREGORY, AU
[72] ANTONIO, FRANKLIN P., US
[71] QUALCOMM INCORPORATED, US
[85] 2003-01-06
[86] 2001-06-18 (PCT/US2001/041049)
[87] 2002-01-17 (WO2002/005078)
[30] US (09/611,569) 2000-07-07

[21] 2,416,203
[13] A1

[51] Int.Cl. 7C12N 15/82 7A01H 5/00
7A01N 65/00 7C12N 15/29 7C07K 14/415
[25] FR
[54] SEQUENCES D'ADN CODANT POUR UN TRANSPORTEUR DE POLYOLS ET LEUR UTILISATION, NOTAMMENT POUR LA PREPARATION DE PLANTES TRANSGENIQUES
[54] DNA SEQUENCES CODING FOR A POLYOL CARRIER AND USE THEREOF, IN PARTICULAR FOR PREPARING TRANSGENIC PLANTS
[72] NOIRAUD, NATHALIE ELIANE JACQUELINE, FR
[72] LEMOINE, REMI RENE PAUL, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2003-01-10
[86] 2001-06-22 (PCT/FR2001/001979)
[87] 2002-01-17 (WO2002/004647)
[30] FR (00/09032) 2000-07-11

[21] 2,416,218
[13] A1

[51] Int.Cl. 7G05D 16/06
[25] EN
[54] DIRECT-ACTING PRESSURE REGULATOR
[54] REGULATEUR DE PRESSION A ACTION DIRECTE
[72] HOOD, MARK E., US
[72] TURNER, CHRISTOPHER G., US
[72] OLD, CHARLES M., US
[72] HEALD, PAUL W., US
[72] FITZWATER, LOFTUS A., US
[71] S.H. LEGGITT COMPANY, US
[85] 2003-01-06
[86] 2001-07-03 (PCT/US2001/041243)
[87] 2002-01-17 (WO2002/005049)
[30] US (60/216,533) 2000-07-07

[21] 2,416,220
[13] A1

[51] Int.Cl. 7C07C 311/19 7A61P 35/00
7C07D 257/04 7A61P 7/12 7C07C 311/13
7C07D 209/14 7A61K 31/165 7A61K 31/166 7C07C 237/22 7C07C 311/29 7C07D 213/40 7C07D 307/52
[25] EN
[54] TYROSINE DERIVATIVES AS PHOSPHATASE INHIBITORS
[54] PREPARATION D'INHIBITEURS DE PHOSPHATASE
[72] WALLACE, ELI M., US
[72] SUN, XICHENG, US
[72] NORMAN, MARK H., US
[72] RODRIGUEZ, MARTHA E., US
[72] BURGESS, LAURENCE E., US
[72] GAUDINO, JOHN, US
[72] GRONEBERG, ROBERT D., US
[71] ARRAY BIOPHARMA, INC., US
[71] AMGEN INC., US
[85] 2003-01-06
[86] 2001-07-05 (PCT/US2001/041271)
[87] 2002-01-17 (WO2002/004412)
[30] US (60/216,201) 2000-07-06

[21] 2,416,240
[13] A1

[51] Int.Cl. 7G02B 6/00
[25] EN
[54] MODE TRANSFORMER BETWEEN LOW INDEX DIFFERENCE WAVEGUIDE AND HIGH INDEX DIFFERENCE WAVEGUIDE
[54] TRANSFORMATEUR DE MODE ENTRE UN GUIDE D'ONDES A FAIBLE DIFFERENCE D'INDICE ET UN GUIDE D'ONDES A DIFFERENCE D'INDICE ELEVEE
[72] WADA, KAZUMI, US
[72] LEE, KEVIN, K., US
[72] LIM, DESMOND, US
[72] KIMERLING, LIONEL C., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2003-01-07
[86] 2001-06-26 (PCT/US2001/041142)
[87] 2002-01-17 (WO2002/005000)
[30] US (60/217,168) 2000-07-10
[30] US (09/841,464) 2001-04-24

[21] 2,416,255
[13] A1

[51] Int.Cl. 7A61F 13/15
[25] EN
[54] ABSORBENT ARTICLE COMPRISING MICROPOROUS FILM WITH REGISTRATION MARK
[54] ARTICLE ABSORBANT COMPRENANT UN FILM MICROPOREUX A REPERE DE POSITIONNEMENT
[72] OHNISHI, KAZUYUKI, JP
[72] OGATA, HIROYUKI, JP
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2003-01-09
[86] 2000-07-10 (PCT/US2000/018725)
[87] 2002-01-17 (WO2002/003900)

Demandes PCT entrant en phase nationale

[21] 2,416,270
[13] A1

[51] Int.Cl. 7G02B 6/42 7H04J 14/06
[25] EN
[54] OPTICAL SWITCH FOR RECIPROCAL TRAFFIC
[54] COMMUTATEUR OPTIQUE DESTINE A UN TRAFIC RECIPROQUE
[72] LIN, PHILIP J., US
[72] HOLMSTROM, ROGER P., US
[72] MILLS, JAMES D., US
[71] TELLABS OPERATIONS INC., US
[85] 2003-01-06
[86] 2001-07-30 (PCT/US2001/041465)
[87] 2002-02-07 (WO2002/010824)
[30] US (60/221,796) 2000-07-31
[30] US (09/799,954) 2001-03-06

[21] 2,416,277
[13] A1

[51] Int.Cl. 7G01N 1/00 7G01N 21/00
7G01N 21/01 7G01N 21/17 7G01N 21/25
7G01N 1/28 7G01N 21/29 7G01N 1/38
7G01N 21/41 7G01N 33/53 7G01N 33/531
7G01N 33/532 7G01N 33/533 7G01N 33/
536 7G01N 33/537 7G01N 33/539 7G01N
33/542 7G01N 33/563 7G01N 33/574
7G01N 33/577 7G01N 21/62 7G01N 21/63
7G01N 21/64 7G01N 21/75
[25] EN
[54] INCREASED SEPARATION EFFICIENCY VIA CONTROLLED AGGREGATION OF MAGNETIC NANOPARTICLES
[54] AMELIORATION DE L'EFFICIENCE DE LA SEPARATION PAR AGREGATION CONTROLEE DE NANOParticules MAGNETIQUES
[72] TERSTAPPEN, LEON W. M. M., US
[72] RAO, GALLA CHANDRA, US
[72] LIBERTI, PAUL A., US
[71] IMMUNIVEST CORPORATION, US
[85] 2003-01-09
[86] 2000-07-14 (PCT/US2000/019171)
[87] 2002-01-24 (WO2002/006790)

[21] 2,416,304
[13] A1

[51] Int.Cl. 7G06F 1/00 7G06F 9/445
[25] EN
[54] SYSTEM AND METHOD OF VERIFYING THE AUTHENTICITY OF DYNAMICALLY CONNECTABLE EXECUTABLE IMAGES
[54] SYSTEME ET PROCEDE POUR LA VERIFICATION DE L'AUTHENTICITE D'IMAGES EXECUTABLES A CONNEXION DYNAMIQUE
[72] BODROV, DMITRY, US
[71] MACROVISION CORPORATION, US
[85] 2003-01-08
[86] 2000-07-25 (PCT/US2000/020182)
[87] 2002-01-31 (WO2002/008873)

[21] 2,416,321
[13] A1

[51] Int.Cl. 7G06F 17/60
[25] EN
[54] SYSTEM AND METHOD FOR PROVIDING ELECTRONIC COUPONS IN AN ONLINE GROCERY DELIVERY SERVICE
[54] SYSTEME ET PROCEDE POUR FOURNITURE DE COUPONS ELECTRONIQUES DANS UN SERVICE DE DISTRIBUTION D'EPICERIE EN LIGNE
[72] BRANDT, CHERYL L., US
[71] CATALINA MARKETING INTERNATIONAL, INC., US
[85] 2003-01-07
[86] 2000-11-28 (PCT/US2000/030165)
[87] 2002-01-17 (WO2002/005174)
[30] US (09/612,962) 2000-07-10

[21] 2,416,322
[13] A1

[51] Int.Cl. 7C08G 18/42 7C09J 175/04
7C08G 18/08 7C08G 18/12 7C08G 18/46
[25] EN
[54] AQUEOUS COLLOIDAL DISPERSIONS OF SULFONATED POLYURETHANE UREAS AND PRODUCTS
[54] DISPERSIONS COLLOIDALES AQUEUSES DE POLYURETHANE-UREES SULFONEES ET PRODUITS ASSOCIES
[72] KANTNER, STEVEN S., US
[72] ANDERSON, JEFFREY T., US
[72] SPAWN, CAROL-LYNN, US
[72] CREEL, HOWARD S., US
[72] HEDRICK, STEVEN T., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2003-01-09
[86] 2000-11-28 (PCT/US2000/032379)
[87] 2002-02-07 (WO2002/010248)
[30] US (09/626,812) 2000-07-27

[21] 2,416,324
[13] A1

[51] Int.Cl. 7G09F 15/02
[25] EN
[54] GRAPHIC IMAGE FILM REGISTRATION SYSTEMS AND METHODS
[54] SYSTEMES ET PROCEDES D'ALIGNEMENT D'UN FILM-IMAGE GRAPHIQUE
[72] STEELMAN, RONALD S., US
[72] DAVID, JOHN R., US
[72] BEHNKE, BRETT A., US
[72] ANDERSON, CONRAD V., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2003-01-09
[86] 2000-12-19 (PCT/US2000/034475)
[87] 2002-02-07 (WO2002/011107)
[30] US (09/626,621) 2000-07-27

PCT Applications Entering the National Phase

[21] 2,416,326
[13] A1

[51] Int.Cl. 7C11D 3/43 7C11D 3/12
7C11D 7/14 7C11D 3/22 7C11D 7/26
7C11D 7/50
[25] EN
[54] CLEANING COMPOSITION
[54] COMPOSITION DE NETTOYAGE
[72] ZHU, YONG, US
[72] KAISER, CARL-ERIC, US
[72] HUTTON, HOWARD DAVID, US
[72] SONG, BRIAN XIAOQING, US
[72] PIERONI, LUCIO, JP
[72] FOLEY, PETER ROBERT, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2003-01-07
[86] 2000-12-21 (PCT/US2000/034906)
[87] 2002-01-31 (WO2002/008374)
[30] US (PCT/US00/19619) 2000-07-19
[30] US (PCT/US00/20255) 2000-07-25

[21] 2,416,327
[13] A1

[51] Int.Cl. 7C11D 3/30 7C11D 3/12
7C11D 7/14 7C11D 7/22 7C11D 7/26
7C11D 3/43 7C11D 7/50
[25] EN
[54] CLEANING COMPOSITION
[54] COMPOSITION DE NETTOYAGE
[72] HUTTON, HOWARD DAVID, US
[72] FOLEY, PETER ROBERT, US
[72] KAISER, CARL-ERIC, US
[72] SONG, BRIAN XIAOQING, US
[72] PIERONI, LUCIO, JP
[72] ZHU, YONG, US
[71] THE PROCTER & GAMBLE
COMPANY, US
[85] 2003-01-07
[86] 2000-12-21 (PCT/US2000/034907)
[87] 2002-01-31 (WO2002/008373)
[30] US (PCT/US00/19619) 2000-07-19
[30] US (PCT/US00/20255) 2000-07-25

[21] 2,416,437
[13] A1

[51] Int.Cl. 7H01Q 13/10
[25] EN
[54] INTERNAL ANTENNAS FOR
MOBILE COMMUNICATION DEVICES
[54] ANTENNES INTERIEURES POUR
DISPOSITIFS DE COMMUNICATION
MOBILES
[72] KADICHEVITZ, MICHAEL, IL
[72] MAOZ, JOSEPH, IL
[71] IN4TEL LTD., IL
[85] 2003-01-07
[86] 2001-07-09 (PCT/IL2001/000626)
[87] 2002-01-17 (WO2002/005384)
[30] US (60/217,021) 2000-07-11
[30] US (09/649,023) 2000-08-28

[21] 2,416,445
[13] A1

[51] Int.Cl. 7C12N 15/85 7A61P 35/00
7C12N 5/10 7A61K 39/395 7A61K 47/48
7G01N 33/50 7G01N 33/68 7C07K 14/705
[25] EN
[54] HUMAN RRP SEQUENCES AND
METHODS OF USE
[54] SEQUENCES RRP HUMAINES ET
PROCEDES D'UTILISATION
[72] LI, DANXI, US
[72] CHAN, JOCELYN, US
[72] ROBERTSON, STEPHANIE A., US
[72] LIOUBIN, MARIO, US
[72] SHI, WEN, US
[72] CHEN, CHANGYOU, US
[72] BELVIN, MARCIA, US
[72] LARSON, JEFFREY S., US
[72] FRIEDMAN, LORI, US
[71] EXELIXIS, INC., US
[85] 2003-01-16
[86] 2001-07-18 (PCT/US2001/022637)
[87] 2002-01-24 (WO2002/006345)
[30] US (60/218,903) 2000-07-18
[30] US (60/259,072) 2000-12-29
[30] US (60/260,327) 2001-01-08
[30] US (60/262,158) 2001-01-17
[30] US (60/264,124) 2001-01-25
[30] US (60/266,084) 2001-02-02
[30] US (60/266,108) 2001-02-02
[30] US (60/274,858) 2001-03-09
[30] US (60/278,917) 2001-03-26

[21] 2,416,452
[13] A1

[51] Int.Cl. 7C07K 14/705

[25] EN
[54] NOVEL PROTEINS AND NUCLEIC
ACIDS ENCODING SAME
[54] NOUVELLES PROTEINES ET
ACIDES NUCLEIQUES LES CODANT
[72] LEPLEY, DENISE M., US
[72] PADIGARU, MURALIDHARA, US
[72] CASMAN, STACIE J., US
[72] MISHRA, VISHNU, US
[72] STONE, DAVID, US
[72] SPYTEK, KIMBERLY A., US
[72] MACDOUGALL, JOHN R., US
[72] ZERHUSEN, BRYAN, US
[72] ALSO BROOK, JOHN P., II, US
[72] BURGESS, CATHERINE E., US
[72] LI, LI, US
[72] GROSSE, WILLIAM M., US
[72] SMITHSON, GLENNDAA, US
[72] TAILLON, BRUCE, US
[72] ELLERMAN, KAREN, US
[72] TCHERNEV, VELIZAR T., US
[72] VERNET, CORINE, US
[72] SHENOY, SURESH, US
[72] TAYLOR, SARAH, US
[72] GERLACH, VALERIE, US
[71] CURAGEN CORPORATION, US
[85] 2003-01-16
[86] 2001-07-18 (PCT/US2001/022637)
[87] 2002-01-24 (WO2002/006345)
[30] US (60/218,903) 2000-07-18
[30] US (60/259,072) 2000-12-29
[30] US (60/260,327) 2001-01-08
[30] US (60/262,158) 2001-01-17
[30] US (60/264,124) 2001-01-25
[30] US (60/266,084) 2001-02-02
[30] US (60/266,108) 2001-02-02
[30] US (60/274,858) 2001-03-09
[30] US (60/278,917) 2001-03-26

Demandes PCT entrant en phase nationale

[21] **2,416,487**
[13] A1

[51] Int.Cl. 7A61K 38/48 7A61P 19/00
7A61L 27/12 7A61L 27/14 7A61L 27/46
7A61L 27/50
[25] EN
[54] STIMULATION OF BONE GROWTH WITH THROMBIN PEPTIDE DERIVATIVES
[54] STIMULATION DE LA CROISSANCE OSSEUSE AVEC DES DERIVES PEPTIDIQUES DE LA THROMBINE
[72] REDIN, WILLIAM R., US
[72] SIMMONS, DAVID J., US
[72] YANG, JINPING, US
[72] CARNEY, DARRELL H., US
[72] CROWTHER, ROGER S., US
[71] THE BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2003-01-17
[86] 2001-07-18 (PCT/US2001/022641)
[87] 2002-01-24 (WO2002/005836)
[30] US (60/219,300) 2000-07-19

[21] **2,416,548**
[13] A1

[51] Int.Cl. 7A61F 2/06
[25] EN
[54] ARTIFICIAL VASCULAR GRAFTS, AND METHODS OF PRODUCING AND USING SAME
[54] GREFFONS VASCULAIRES ARTIFICIELS ET PROCEDES DE FABRICATION ET D'UTILISATION CORRESPONDANTS
[72] WEISZ, ANAT, IL
[72] PREIS, MEIR, IL
[72] KOREN, BELLY, IL
[72] GLUZMAN, ZOYA, IL
[72] COHEN, TZAFRA, IL
[72] FLUGELMAN, MOSHE Y., IL
[71] M.G.V.S. LTD., IL
[85] 2003-01-20
[86] 2001-07-20 (PCT/IL2001/000670)
[87] 2002-01-31 (WO2002/007646)
[30] US (09/620,227) 2000-07-20

[21] **2,416,584**
[13] A1

[51] Int.Cl. 7C12N 15/82
[25] EN
[54] METHODS FOR THE CONTROLLED, AUTOMATIC EXCISION OF HETEROLOGOUS DNA FROM TRANSGENIC PLANTS AND DNA-EXCISING GENE CASSETTES FOR USE THEREIN
[54] METHODES D'EXCISION CONTROLEES ET AUTOMATIQUES D'ADN HETEROLOGUE ISSU DE PLANTES TRANSGENIQUES ET CASSETTES DE GENES D'EXCISION D'ADN
[72] O'DONNELL, COLUM P., US
[72] DUAN, HUI, US
[72] LI, YI, US
[72] WU, YAN HONG, US
[72] MCAVOY, RICHARD, US
[71] UNIVERSITY OF CONNECTICUT, US
[85] 2003-01-17
[86] 2001-07-27 (PCT/US2001/023794)
[87] 2002-02-07 (WO2002/010415)
[30] US (60/221,318) 2000-07-28

[21] **2,416,603**
[13] A1

[51] Int.Cl. 7A61K 39/00 7A61K 39/385
7A01N 43/40 7A01N 43/42
[25] EN
[54] INHIBITING HEPATITIS C VIRUS PROCESSING AND REPLICATION
[54] INHIBITION DE LA MATURATION ET DE LA REPLICATION DU VIRUS DE L'HEPATITE C
[72] WAXMAN, LLOYD H., US
[71] MERCK & CO., INC., US
[85] 2003-01-20
[86] 2001-07-16 (PCT/US2001/022335)
[87] 2003-01-31 (WO2002/007761)
[30] US (60/219,550) 2000-07-20

[21] **2,416,632**
[13] A1

[51] Int.Cl. 7C12N 15/82 7C08B 30/00
7A01H 5/00 7A23L 1/0522 7A21D 2/18
7C08B 30/20 7C12N 15/54
[25] EN
[54] NOVEL STARCHES PRODUCED BY THE EXPRESSION OF HETEROLOGOUS GRANULE BOUND STARCH SYNTHASE GENES
[54] NOUVEAUX AMIDONS PRODUITS PAR EXPRESSION DES GENES HETEROLOGUES DE SYNTHASE D'AMIDON LIE AUX GRANULES
[72] LIGHTNER, JONATHAN, US
[72] BROGLIE, KAREN, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2003-01-17
[86] 2000-08-28 (PCT/US2000/023494)
[87] 2002-03-07 (WO2002/018606)

[21] **2,416,643**
[13] A1

[51] Int.Cl. 7C07K 14/60 7A61P 5/04
7A61K 38/07 7C07K 5/10 7A61K 38/25
[25] EN
[54] GHRELIN ANTAGONISTS
[54] ANTAGONISTES DE LA GHRELINE
[72] DEGHENGHI, ROMANO, CH
[71] ARDANA BIOSCIENCE LIMITED, GB
[85] 2003-01-20
[86] 2001-07-10 (PCT/EP2001/007929)
[87] 2002-01-31 (WO2002/008250)
[30] US (60/220,178) 2000-07-24

PCT Applications Entering the National Phase

[21] 2,416,656
[13] A1

[51] Int.Cl. 7C07K 19/00 7A61K 39/00
7C07K 16/00 7A61P 37/06 7C07K 14/47
[25] EN
[54] COMPOSITIONS AND METHODS
FOR THE ENDOCYTIC
PRESENTATION OF
IMMUNOSUPPRESSIVE FACTORS
[54] COMPOSITIONS ET TECHNIQUES
DESTINEES A LA PRESENTATION
INTRACELLULAIRE DE FACTEURS
IMMUNOSUPPRESSEURS
[72] ZAGHOUANI, HABIB, US
[71] UNIVERSITY OF TENNESSEE
CORPORATION, US
[85] 2002-12-04
[86] 2001-06-04 (PCT/US2001/040834)
[87] 2002-04-04 (WO2002/026833)

[21] 2,416,657
[13] A1

[51] Int.Cl. 7C12N 15/31 7A61K 39/09
7C07K 16/12 7C07K 14/315 7C12N 15/63
7A61K 31/711
[25] EN
[54] FH-BINDING PROTEIN OF
STREPTOCOCCUS PNEUMONIAE
[54] PROTEINE
[72] IANNELLI, FRANCESCO, IT
[72] SJOHOLM, ANDERS, SE
[72] BJORCK, LARS, SE
[72] JANULCZYK, ROBERT, SE
[72] POZZI, GIANNI, IT
[71] HANSA MEDICAL AB, SE
[85] 2003-01-20
[86] 2001-07-19 (PCT/EP2001/008409)
[87] 2002-01-31 (WO2002/008426)
[30] SE (0002728.4) 2000-07-20

[21] 2,416,664
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12N 15/10
7C12N 15/11 7C12N 9/22 7C07K 14/47
7C12N 15/62 7C12Q 1/68 7C12N 15/90
[25] EN
[54] ZINC FINGER DOMAIN
RECOGNITION CODE AND USES
THEREOF
[54] CODE DE RECONNAISSANCE
POUR DOMAINES EN DOIGT DE ZINC
ET SES UTILISATIONS
[72] SERA, TAKASHI, US
[71] SYNGENTA PARTICIPATIONS AG,
CH
[85] 2003-01-21
[86] 2001-07-19 (PCT/EP2001/008367)
[87] 2002-01-31 (WO2002/008286)
[30] US (60/220,060) 2000-07-21

[21] 2,416,682
[13] A1

[51] Int.Cl. 7C12N 5/06 7A61F 2/00
7A01K 67/027 7A61K 35/12 7C12Q 1/68
[25] EN
[54] STEM CELL-LIKE CELLS
[54] CELLULES DU TYPE CELLULE
SOUCHE
[72] KRUIJER, WIEBE, NL
[71] FORNIX BIOSCIENCES N.V., NL
[71] RIJKSUNIVERSITEIT GRONINGEN,
NL
[85] 2003-01-20
[86] 2001-07-20 (PCT/NL2001/000561)
[87] 2002-01-31 (WO2002/008388)
[30] EP (000202634.2) 2000-07-21

[21] 2,416,684
[13] A1

[51] Int.Cl. 7C12P 21/02 7C12N 15/09
[25] EN
[54] GENERAL MEANS OF LABELING
PROTEIN BY USING WHEAT EMBRYO
CELL-FREE PROTEIN SYNTHESIS
SYSTEM
[54] DISPOSITIF DESTINE A
MARQUER UNE PROTEINE AU
MOYEN D'UN SYSTEME DE
SYNTHESE DE PROTEINE
ACELLULAIRE D'EMBRYON DE BLE
[72] ENDO, YAETA, JP
[72] KUMAR, PENMETCHA, JP
[72] NISHIKAWA, SHIGEMICHI, JP
[71] ENDO, YAETA, JP
[71] NATIONAL INSTITUTE OF
ADVANCED INDUSTRIAL SCIENCE
AND TECHNOLOGY, MINISTRY OF
ECONOMY, TRADE AND INDUSTRY, JP
[71] WAKENYAKU CO., LTD., JP
[85] 2003-01-17
[86] 2001-07-18 (PCT/JP2001/006226)
[87] 2002-01-31 (WO2002/008443)
[30] JP (2000-220127) 2000-07-21
[30] JP (2000-306119) 2000-10-05

[21] 2,416,691
[13] A1

[51] Int.Cl. 7C12N 9/00
[25] EN
[54] PROTEASES
[54] PROTEASES
[72] BOROWSKY, MARK L., US
[72] KALLICK, DEBORAH A., US
[72] YANG, JUNMING, US
[72] SANJANWALA, MADHU S., US
[72] NGUYEN, DANNIEL B., US
[72] AU-YOUNG, JANICE, US
[72] GRIFFIN, JENNIFER A., US
[72] LEE, ERNESTINE A., US
[72] YAO, MONIQUE G., US
[72] HAFALIA, APRIL J. A., US
[72] RAMKUMAR, JAYALAXMI, US
[72] GANDHI, AMEENA R., US
[72] BURFORD, NEIL, US
[72] DING, LI, US
[72] THANGAVELU, KAVITHA, US
[72] YUE, HENRY, US
[72] DELEGEANE, ANGELO M., US
[72] LAL, PREETI, US
[72] WALIA, NARINDER K., US
[72] KHAN, FARRAH A., US
[72] KEARNEY, LIAM, US
[72] BAUGHN, MARIAH R., US
[72] PATTERSON, CHANDRA, US
[72] LU, DYUNG AINA M., US
[72] LEE, SALLY, US
[72] TODD, STEPHEN, US
[72] TRIBOULEY, CATHERINE M., US
[72] TANG, Y. TOM, US
[72] ELLIOTT, VICKI S., US
[72] AZIMZAI, YALDA, US
[72] DAS, DEBOPRIYA, US
[72] LU, YAN, US
[72] POLICKY, JENNIFER L., US
[72] LO, TERRENCE P., US
[71] INCYTE GENOMICS, INC., US
[85] 2003-01-20
[86] 2001-07-17 (PCT/US2001/022397)
[87] 2002-01-31 (WO2002/008396)
[30] US (60/220,063) 2000-07-21
[30] US (60/221,680) 2000-07-28
[30] US (60/223,544) 2000-08-04
[30] US (60/224,717) 2000-08-11
[30] US (60/225,988) 2000-08-16
[30] US (60/227,568) 2000-08-23

Demandes PCT entrant en phase nationale

[21] 2,416,693
[13] A1

[51] Int.Cl. 7A61K 48/00
[25] EN
[54] PHOSPHATONIN-RELATED GENE AND METHODS OF USE THEREOF
[54] GENE LIE A LA PHOSPHATONINE ET SES METHODES D'UTILISATION
[72] SCHIAVI, SUSAN, US
[72] MADDEN, STEPHEN, L., US
[72] MANAVALAN, PARTHASARATHY, US
[72] LEVINE, MICHAEL, US
[72] DE BEUR, SUZANNE, JAN, US
[71] GENZYME CORPORATION, US
[71] JOHNS HOPKINS UNIVERSITY, US
[85] 2003-01-20
[86] 2001-07-19 (PCT/US2001/023014)
[87] 2002-01-24 (WO2002/005857)
[30] US (60/219,365) 2000-07-19
[30] US (60/261,438) 2001-01-12

[21] 2,416,697
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07K 16/30
7C07K 14/47
[25] EN
[54] METHOD FOR IDENTIFYING METASTATIC TUMOR CELLS
[54] PROCEDE D'IDENTIFICATION DE CELLULES TUMORALES METASTATIQUES
[72] HERRLICH, PETER, DE
[72] VON STEIN, OLIVER, DE
[72] SLEEMAN, JONATHAN, DE
[72] HOFMANN, MARTIN, DE
[72] NESTL, ANDREA, DE
[71] FORSCHUNGSZENTRUM KARLSRUHE GMBH TECHNIK UND UMWELT, DE
[85] 2003-01-24
[86] 2001-07-24 (PCT/EP2001/008517)
[87] 2003-01-24 (WO2002/008456)
[30] DE (100 36 126.9) 2000-07-25

[21] 2,416,701
[13] A1

[51] Int.Cl. 7C12N 15/00
[25] EN
[54] METHODS FOR THE REPLACEMENT, TRANSLOCATION AND STACKING OF DNA IN EUKARYOTIC GENOMES
[54] PROCEDES DE REMPLACEMENT, TRANSPOSITION ET EMPILAGE DE L'ADN DANS DES GENOMES EUCHARYOTES
[72] OW, DAVID W., US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, US
[85] 2003-01-20
[86] 2001-07-23 (PCT/US2001/023049)
[87] 2002-01-31 (WO2002/008409)
[30] US (60/220,062) 2000-07-21

[21] 2,416,720
[13] A1

[51] Int.Cl. 7B42D 15/10 7G06K 19/00
7G07D 7/12 7G03H 1/18
[25] EN
[54] CARD TRUE/FALSE DECISION APPARATUS
[54] APPAREIL DE DETERMINATION DE VRAIE/FAUSSE CARTE
[72] HORI, NOBUO, JP
[72] NAGANO, SHIGENORI, JP
[71] KABUSHIKI KAISHA TOPCON, JP
[85] 2002-12-02
[86] 2002-02-18 (PCT/JP2002/001346)
[87] 2002-12-02 (WO2002/076761)
[30] JP (2001-89336) 2001-03-27

[21] 2,416,725
[13] A1

[51] Int.Cl. 7A61K 39/21 7C07K 14/16
7A61K 39/39 7C12N 15/82

[25] EN
[54] IMMUNIZING AGAINST HIV INFECTION
[54] IMMUNISATION CONTRE L'INFECTION VIH
[72] TARTAGLIA, JAMES, US
[72] PERSSON, ROY, CA
[72] CAO, SHI-XIAN, CA
[72] ROVINSKI, BENJAMIN, CA
[72] KLEIN, MICHEL H., CA
[71] AVENTIS PASTEUR LIMITED, CA
[85] 2002-10-25
[86] 2001-04-25 (PCT/CA2001/000577)
[87] 2001-11-08 (WO2001/082962)
[30] US (60/200,011) 2000-04-27

[21] 2,416,710
[13] A1

[51] Int.Cl. 7C12N 9/22 7C12N 5/10
7C07K 14/415 7C12N 15/63 7C12N 15/82
[25] EN
[54] METHODS OF CONTROLLING GENE EXPRESSION AND GENE SILENCING
[54] METHODES DE REGULATION D'EXPRESSION ET D'INHIBITION GENIQUE
[72] PHILLIPS, KENNETH LYON, US
[72] BUDZISZEWSKI, GREGORY JOSEPH, US
[72] GLAZOV, EVGUENI ALEXANDROVICH, CH
[72] MEINS, FREDERICK JR., CH
[72] LEVIN, JOSHUA ZVI, US
[71] NOVARTIS FORSCHUNGSSTIFTUNG ZWEIGNIEDERLASSUNG FRIEDRICH MIESCHER INSTITUT UTE FOR BIOMEDICAL RESEARCH, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2003-01-20
[86] 2001-07-30 (PCT/EP2001/008825)
[87] 2002-02-07 (WO2002/010362)
[30] US (60/222,202) 2000-08-01

PCT Applications Entering the National Phase

[21] 2,416,733
[13] A1

[51] Int.Cl. 7C12N 15/62 7C12N 15/12
7A61K 38/17 7C07K 16/18 7G01N 33/50
7C07K 14/705
[25] EN
[54] NK CELLS ACTIVATING
RECEPTORS AND THEIR
THERAPEUTIC AND DIAGNOSTIC
USES
[54] RECEPTEURS ACTIVANT LES
CELLULES NK ET LEURS EMPLOIS
THERAPEUTIQUES ET
DIAGNOSTIQUES
[72] MANDELBOIM, OFER, IL
[72] PORGADOR, ANGEL, IL
[71] YISSUM RESEARCH
DEVELOPMENT COMPANY OF THE
HEBREW UNIVERSITY OF JERUSALEM,
IL
[71] BEN-GURION UNIVERSITY OF THE
NEGEV, IL
[85] 2003-01-17
[86] 2001-07-19 (PCT/IL2001/000664)
[87] 2002-01-31 (WO2002/008287)
[30] IL (137419) 2000-07-20

[21] 2,416,793
[13] A1

[51] Int.Cl. 7A61K 38/17 7A61K 48/00
[25] EN
[54] FUSION PROTEIN FOR
INHIBITION OF LIPOPROTEIN
SECRETION
[54] INHIBITION DE LA SECRETION
DE LIPOPROTEINES
[72] BATES, PAUL W., US
[72] GILLIAN-DANIEL, DONALD L., US
[72] ATTIE, ALAN D., US
[71] WISCONSIN ALUMNI RESEARCH
FOUNDATION, US
[85] 2003-01-21
[86] 2001-06-19 (PCT/US2001/019638)
[87] 2002-01-31 (WO2002/007775)
[30] US (09/620,820) 2000-07-21

[21] 2,416,800
[13] A1

[51] Int.Cl. 7C12N 15/54 7C12N 15/11
7C12N 9/12 7C07K 16/40 7G01N 33/50
[25] EN
[54] ISOLATION OF DROSOPHILA
AND HUMAN POLYNUCLEOTIDES
ENCODING PAR-1 KINASE,
POLYPEPTIDES ENCODED BY THE
POLYNUCLEOTIDES AND METHODS
UTILIZING THE POLYNUCLEOTIDES
AND POLYPEPTIDES
[54] ISOLEMENT DE LA DROSOPHILE
ET DE POLYNUCLEOTIDES HUMAINS
CODANT PAR-1 KINASE,
POLYPEPTIDES CODES PAR CES
POLYNUCLEOTIDES ET METHODES
D'UTILISATION DE CES
POLYNUCLEOTIDES ET
POLYPEPTIDES
[72] WILLIAMS, LEWIS T., US
[72] FANTL, WENDY J., US
[72] FENG, JIA-JIA, US
[72] REINHARD, CHRISTOPH, US
[72] SUN, TIAN-QIANG, US
[71] CHIRON CORPORATION, US
[85] 2003-01-21
[86] 2001-07-30 (PCT/US2001/023981)
[87] 2002-02-07 (WO2002/010402)
[30] US (60/221,860) 2000-07-28

[21] 2,416,801
[13] A1

[51] Int.Cl. 7C12N 5/06 7A61K 35/32
[25] EN
[54] ADULT HUMAN DENTAL PULP
STEM CELLS IN VITRO AND IN VIVO
[54] CELLULES SOUCHES HUMAINES,
ADULTES, DE LA PULPE DENTAIRE IN
VITRO ET IN VIVO
[72] SHI, SONGTAO, US
[72] GRONTHOS, STAN, US
[72] ROBEY, PAMELA GEHRON, US
[71] THE GOVERNMENT OF THE
UNITED STATES OF AMERICA,
REPRESENTED BY THE SECRETARY,
DEPARTMENT OF HEALTH AND
HUMAN SERVICES, US
[85] 2003-01-21
[86] 2001-07-23 (PCT/US2001/023053)
[87] 2002-01-31 (WO2002/007679)
[30] US (60/219,989) 2000-07-21

[21] 2,416,820
[13] A1

[51] Int.Cl. 7C12N 15/24 7G01N 33/50
7C07K 14/54 7C12N 15/63
[25] EN
[54] ISOLATED NUCLEIC ACID
MOLECULES WHICH ENCODE T
CELL INDUCIBLE FACTORS, OR
INTERLEUKIN-21, THE PROTEINS
ENCODED, AND USES THEREOF
[54] MOLECULES D'ACIDE
NUCLEIQUE ISOLEES CODANT POUR
DES FACTEURS INDUCTIBLES
DERIVES DE LYMPHOCYTES T, OU
INTERLEUKINES-21, PROTEINES
CODEES ET LEUR UTILISATION
[72] RENAULD, JEAN-CHRISTOPHE, BE
[72] DUMOUTIER, LAURE, BE
[71] LUDWIG INSTITUTE FOR CANCER
RESEARCH, US
[85] 2003-01-20
[86] 2001-06-27 (PCT/US2001/020485)
[87] 2002-02-07 (WO2002/010393)
[30] US (09/626,617) 2000-07-27

[21] 2,416,827
[13] A1

[51] Int.Cl. 7A01G 7/00
[25] EN
[54] A NOVEL MEDIUM FOR THE
PRODUCTION OF BETACAROTENE
AND OTHER CAROTENOIDS FROM
DUNALIELLA SALINA (ARL 5) AND A
STRAIN OF DUNALIELLA SALINA
FOR PRODUCTION OF CAROTENES
USING THE NOVEL MEDIA
[54] MILIEU DESTINE A LA
PRODUCTION DE BETA-CAROTENE
ET D'AUTRES CAROTENOÏDES A
PARTIR DE DUNALIELLA SALINA
(ARL 5) ET SOUCHE DE DUNALIELLA
SALINA DESTINEE A LA
PRODUCTION DE
CAROTENES UTILISANT CE MILIEU
[72] RAJAGOPAL, BALAJI, IN
[72] PARTHASARATHY,
SATHYAMURTHY, IN
[72] NIDAMANGALA, SRINIVASA
VENKATESH, IN
[71] ACL CHEMICALS LIMITED, IN
[85] 2002-05-07
[86] 2000-11-09 (PCT/IN2000/000108)
[87] 2001-05-17 (WO2001/034092)
[30] IN (1088/MAS/99) 1999-11-11

Demandes PCT entrant en phase nationale

[21] **2,416,868**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12N 15/00
7G06F 17/30 7C12Q 1/68 7A61K 31/713
[25] EN
[54] IDENTIFICATION AND USE OF MOLECULAR MARKERS INDICATING CELLULAR REPROGRAMMING
[54] IDENTIFICATION ET UTILISATION DE MARQUEURS MOLECULAIRES INDIQUANT LA REPROGRAMMATION CELLULAIRE
[72] PFISTER-GENSKOW, MARTHA, US
[72] CHILDS, LYNETTE, US
[72] FORSYTHE, TODD, US
[72] EILERTSEN, KENNETH J., US
[72] BISHOP, MICHAEL D., US
[71] INFIGEN, INC., US
[85] 2003-01-22
[86] 2001-06-07 (PCT/US2001/018576)
[87] 2001-12-13 (WO2001/094550)
[30] US (60/209,874) 2000-06-07
[30] US (09/876,143) 2001-06-06

[21] **2,416,893**
[13] A1

[51] Int.Cl. 7C12N 15/12 7A61K 48/00
7C12N 7/01 7C12N 5/10 7A61K 38/17
7C07K 14/705 7C12N 15/86
[25] EN
[54] MODIFIED CEA AND USES THEREOF
[54] CEA MODIFIES ET LEURS UTILISATIONS
[72] SCHLOM, JEFFREY, US
[72] TINE, JOHN A., US
[72] PANICALI, DENNIS L., US
[72] GRITZ, LINDA, US
[72] TARTAGLIA, JAMES, US
[72] BERINSTEIN, NEIL, CA
[71] AVENTIS PASTEUR LIMITED, CA
[71] NATIONAL CANCER INSTITUTE, US
[71] THERION BIOLOGICS CORPORATION, US
[85] 2003-01-21
[86] 2001-07-27 (PCT/CA2001/001092)
[87] 2002-02-07 (WO2002/010379)
[30] US (60/222,043) 2000-07-31

[21] **2,416,940**
[13] A1

[51] Int.Cl. 7C12N 9/00
[25] EN
[54] GENES INVOLVED IN ISOPRENOID COMPOUND PRODUCTION
[54] GENES IMPLIQUES DANS LA PRODUCTION DE COMPOSES ISOPRENOIDES
[72] TOMB, JEAN-FRANCOIS, US
[72] CHENG, QIONG, US
[72] NORTON, KELLEY C., US
[72] KOFFAS, MATTHEOS, US
[72] SCHENZLE, ANDREAS, CH
[72] ROUVIERE, PIERRE E., US
[72] PICATAGGIO, STEPHEN K., US
[72] ODOM, JAMES M., US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2003-01-20
[86] 2001-08-29 (PCT/US2001/026852)
[87] 2002-03-14 (WO2002/020733)
[30] US (60/229,907) 2000-09-01

[21] **2,416,967**
[13] A1

[51] Int.Cl. 7C12N 9/00
[25] EN
[54] ALPHA-AMYLASE MUTANTS WITH ALTERED PROPERTIES
[54] MUTANTS D'ALPHA-AMYLASE A PROPRIETES MODIFIEES
[72] FUGLSANG, CLAUS CRONE, DK
[72] ANDERSEN, CARSTEN, DK
[72] KJAERULFF, SOREN, DK
[72] THISTED, THOMAS, DK
[71] NOVOZYMES A/S, DK
[85] 2003-01-22
[86] 2001-07-12 (PCT/DK2001/000488)
[87] 2002-02-07 (WO2002/010355)
[30] DK (PA 2000 01160) 2000-08-01
[30] DK (PA 2000 01354) 2000-09-12
[30] DK (PA 2000 01687) 2000-11-10
[30] DK (PA 2001 00655) 2001-04-26

[21] **2,416,971**
[13] A1

[51] Int.Cl. 7E02B 7/00
[25] EN
[54] A PORTABLE FLOOD BARRIER
[54] BARRIERE PORTABLE CONTRE LES INONDATIONS
[72] RORHEIM, THOR OLAV, NO
[71] FORSKNINGSPARKEN I AS AS, NO
[85] 2002-12-17
[86] 1999-06-18 (PCT/NO1999/000204)
[87] 2000-12-28 (WO2000/079062)

[21] **2,417,011**
[13] A1

[51] Int.Cl. 7C12N 15/10 7C12N 1/21
7C12N 15/52 7C12N 15/62 7C12N 15/64
7C12N 15/66
[25] EN
[54] METHOD FOR PRODUCING DNA ENCODING POLYPEPTIDES THAT ARE COMPOSED OF SEVERAL SECTIONS, AND FOR PRODUCING POLYPEPTIDES BY EXPRESSING THE DNA THUS OBTAINED
[54] PROCEDE DE PRODUCTION D'ADN CODANT POUR DES POLYPEPTIDES CONSTITUES DE PLUSIEURS SEGMENTS, ET DE POLYPEPTIDES PAR EXPRESSION DE L'ADN AINSI OBTENU
[72] SCHAUWECKER, FLORIAN, DE
[71] ACTINODRUG PHARMACEUTICALS GMBH, DE
[85] 2003-01-22
[86] 2001-04-25 (PCT/DE2001/001578)
[87] 2001-11-01 (WO2001/081564)
[30] DE (100 21 267.0) 2000-04-26

PCT Applications Entering the National Phase

[21] **2,417,087**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12N 5/10
7C12N 5/12 7A61K 38/17 7C07K 16/28
7G01N 33/50 7C07K 14/705
[25] EN
[54] MAMMALIAN DNA BINDING
MEMBRANE-ASSOCIATED PROTEIN-
ENCODING GENE AND USES
[54] GENE CODANT POUR DES
PROTEINES D'ENVELOPPE SE LIANT
A L'ADN MAMMALIEN ET
UTILISATIONS DUDIT GENE
[72] HEFENEIDER, STEVEN, US
[72] BENNETT, ROBERT M., US
[71] OREGON HEALTH AND SCIENCE
UNIVERSITY, US
[71] TARGETED GENE DELIVERY, US
[71] THE GOVERNMENT OF THE
UNITED STATES, DOING BUSINESS AS
THE DEPARTMENT OF VETERANS
AFFAIRS, US
[85] 2003-01-31
[86] 2001-08-01 (PCT/US2001/024351)
[87] 2002-02-07 (WO2002/010392)
[30] US (60/222,624) 2000-08-01

[21] **2,417,130**
[13] A1

[51] Int.Cl. 7C12N 9/00
[25] EN
[54] GLYCEROL-3-PHOSPHATE/
DIHYDROXYACETONE PHOSPHATE
DUAL SUBSTRATE
ACYLTRANSFERASES
[54] ACYLTRANSFERASES
GLYCEROL-3-PHOSPHATE/
DIHYDROXYACETONE PHOSPHATE
A DOUBLE SUBSTRAT
[72] ZHENG, ZHIFU, CA
[72] ZOU, JITAO, CA
[71] NATIONAL RESEARCH COUNCIL
OF CANADA, CA
[85] 2003-01-24
[86] 2001-07-25 (PCT/CA2001/001073)
[87] 2002-01-31 (WO2002/008391)
[30] US (60/220,482) 2000-07-25

[21] **2,417,161**
[13] A1

[51] Int.Cl. 7G01N 33/53 7C07H 21/02
7C07H 21/04 7C12N 1/20 7G01N 33/48
[25] EN
[54] METHOD FOR IMMUNO-
DETECTION OF EPITOPE
[54] PROCEDE
D'IMMUNODETECTION D'EPITOPE
[72] GREENE, MARK I., US
[72] EBERWINE, JAMES H., US
[72] KACHARMINA, JANET ESTEE, US
[72] ZHANG, HONG TAO, US
[71] THE TRUSTEES OF THE
UNIVERSITY OF PENNSYLVANIA, US
[85] 2003-01-24
[86] 2001-07-18 (PCT/US2001/022645)
[87] 2002-01-31 (WO2002/008757)
[30] US (09/624,946) 2000-07-25

[21] **2,417,188**
[13] A1

[51] Int.Cl. 7A61K 35/76 7A61K 48/00
7C12N 7/00 7A61P 31/04 7C12N 15/86
[25] EN
[54] BACTERIOPHAGE HAVING
MULTIPLE HOST RANGE
[54] BACTERIOPHAGE A SPECTRE
D'ACTIVITE MULTIPLE
[72] ADHYA, SANKAR, US
[72] SCHOLL, DEAL, US
[72] MERRIL, CARL R., US
[71] THE GOVERNMENT OF THE
UNITED STATES OF AMERICA, AS
REPRESENTED BY THE SECRETARY,
DEPARTMENT OF HEALTH AND
HUMAN SERVICES, US
[85] 2003-01-24
[86] 2001-07-25 (PCT/US2001/023390)
[87] 2002-01-31 (WO2002/007742)
[30] US (60/220,987) 2000-07-25

[21] **2,417,195**
[13] A1

[51] Int.Cl. 7C12N 15/12 7A01K 67/027
7C12N 5/10 7A61K 38/17 7C12N 1/21
7C07K 16/28 7A61K 39/395 7G01N 33/50
7G01N 33/577 7C12N 15/63 7C12Q 1/68
7C07K 14/705
[25] EN
[54] G-PROTEIN COUPLED
RECEPTORS
[54] RECEPTEURS COUPLES A LA
PROTEINE G
[72] LU, YAN, US
[72] YAO, MONIQUE G., US
[72] THORNTON, MICHAEL, US
[72] TRIBOULEY, CATHERINE M., US
[72] ELLIOT, VICKI S., US
[72] RAMKUMAR, JAYALAXMI, US
[72] KALLICK, DEBORAH A., US
[72] BURFORD, NEIL, US
[72] YUE, HENRY, US
[72] BAUGHN, MARIAH R., US
[72] GANDHI, AMEENA R., US
[72] WALIA, NARINDER K., US
[72] POLICKY, JENNIFER L., US
[72] LAL, PREETI, US
[72] DING, LI, US
[72] ARVIZU, CHANDRA, US
[72] KEARNEY, LIAM, US
[72] HAFLIA, APRIL J. A., US
[72] GRAUL, RICHARD C., US
[72] WARREN, BRIDGET A., US
[72] LEE, ERNESTINE A., US
[71] INCYTE GENOMICS, INC., US
[85] 2003-01-24
[86] 2001-07-25 (PCT/US2001/023433)
[87] 2002-02-07 (WO2002/010387)
[30] US (60/221,478) 2000-07-27
[30] US (60/223,268) 2000-08-03
[30] US (60/227,054) 2000-08-21
[30] US (60/231,121) 2000-09-08
[30] US (60/232,243) 2000-09-13
[30] US (60/232,691) 2000-09-15
[30] US (60/235,146) 2000-09-22

[21] **2,417,201**
[13] A1

[51] Int.Cl. 7C12Q 1/68
[25] EN
[54] METHOD FOR HAPLOTYPING BY
MASS SPECTROMETRY
[54] METHODE D'HAPLOTYPE
PAR SPECTROMETRIE DE MASSE
[72] GUT, IVO GLYNNE, FR
[72] LECHNER, DORIS, FR
[71] CONSORTIUM NATIONAL DE
RECHERCHE EN GENOMIQUE (CNRG),
FR
[85] 2003-01-24
[86] 2001-07-23 (PCT/IB2001/001646)
[87] 2002-01-31 (WO2002/008462)
[30] EP (00402112.7) 2000-07-24

Demandes PCT entrant en phase nationale

[21] **2,417,207**
[13] A1

[51] Int.Cl. 7A61K 7/16 7A61K 38/00
7C07K 17/00 7A61K 38/16 7A61K 7/22
[25] EN
[54] DENTAL PRODUCTS
COMPRISING BONE GROWTH
ENHANCING PEPTIDE
[54] PRODUITS DENTAIRES
COMPRENANT UN PEPTIDE
STIMULATEUR DE LA CROISSANCE
OSSEUSE
[72] NOMIZU, MOTOYOSHI, JP
[72] KUMAGAI, YOSHINARI, US
[72] YONEDA, TOSHIYUKI, US
[71] ACOLOGIX, INC., US
[85] 2003-02-03
[86] 2001-08-09 (PCT/US2001/025101)
[87] 2002-02-21 (WO2002/013775)
[30] US (60/225,879) 2000-08-16

[21] **2,417,214**
[13] A1

[51] Int.Cl. 7C07K 14/00
[25] EN
[54] MOLECULAR VACCINE LINKING
AN ENDOPLASMIC RETICULUM
CHAPERONE POLYPEPTIDE TO AN
ANTIGEN
[54] VACCIN MOLECULAIRE LIANT
UN POLYPEPTIDE CHAPERON DU
RETICULUM ENDOPLASMIQUE A UN
ANTIGENE
[72] WU, TZYY-CHOOU, US
[72] HUNG, CHIEN-FU, US
[71] JOHNS HOPKINS UNIVERSITY, US
[85] 2003-01-24
[86] 2001-08-02 (PCT/US2001/024134)
[87] 2002-02-14 (WO2002/012281)
[30] US (60/222,902) 2000-08-03

[21] **2,417,223**
[13] A1

[51] Int.Cl. 7C07K 14/705
[25] EN
[54] A NOVEL MEMBER OF THE EPHA
RECEPTOR FAMILY
[54] NOUVEAU MEMBRE DE LA
FAMILLE DU RECEPTEUR EPHA
[72] HOCK, BJORN, DE
[72] DUCKER, KLAUS, DE
[71] MERCK PATENT GESELLSCHAFT
MIT BESCHRANKTER HAFTUNG, DE
[85] 2003-01-24
[86] 2001-07-17 (PCT/EP2001/008210)
[87] 2002-01-31 (WO2002/008253)
[30] EP (00116044.9) 2000-07-26

[21] **2,417,240**
[13] A1

[51] Int.Cl. 7A61K 38/00 7A61K 39/00
7C12N 15/00 7C12N 15/01 7A61K 38/04
7C12N 15/09 7A61K 31/7105 7A61K 31/
711
[25] EN
[54] METHOD AND COMPOSITION
FOR IMMUNIZATION USING MIXED
POOLS OF MUTATED NUCLEIC ACIDS
OR PEPTIDES
[54] PROCEDE ET COMPOSITION
D'IMMUNISATION UTILISANT DES
POOLS MELANGES D'ACIDES
NUCLEIQUES OU DE PEPTIDES
MUTES
[72] HOUGHTON, ALAN N., US
[72] ENGELHORN, MANUEL, US
[71] SLOAN-KETTERING INSTITUTE
FOR CANCER RESEARCH, US
[85] 2003-01-27
[86] 2001-08-02 (PCT/US2001/024286)
[87] 2002-02-14 (WO2002/011748)
[30] US (60/223,165) 2000-08-07

[21] **2,417,243**
[13] A1

[51] Int.Cl. 7C07K 14/195 7C12P 19/04
7C12N 15/31
[25] EN
[54] GENES ENCODING
POLYPEPTIDES FROM
METHYLOMONAS SP. INVOLVED
EXOPOLYSACCHARIDE
PRODUCTION
[54] GENES CODANT LES
POLYPEPTIDES PROVENANT DU
METHYLOMONAS SP. IMPLIQUE
DANS LA PRODUCTION
D'EXOPOLYSACCHARIDE
[72] ODOM, JAMES M., US
[72] WANG, TAO, US
[72] WANG, SIQUN, US
[72] KOFFAS, MATTHEOS, US
[72] YE, RICK W., US
[71] E.I. DU PONT DE NEMOURS AND
COMPANY, US
[85] 2003-01-24
[86] 2001-08-28 (PCT/US2001/026831)
[87] 2002-03-14 (WO2002/020797)
[30] US (60/229,944) 2000-09-01

[21] **2,417,246**
[13] A1

[51] Int.Cl. 7C12N 9/10 7C12P 7/02 7C12N
9/88
[25] EN
[54] PRODUCTION OF CYCLIC
TERPENOIDS
[54] PRODUCTION DE TERPENOÏDES
CYCLIQUES
[72] KOFFAS, MATTHEOS, US
[72] DICOSIMO, DEANA J., US
[72] WANG, SIQUN, US
[71] E.I. DU PONT DE NEMOURS AND
COMPANY, US
[85] 2003-01-24
[86] 2001-08-28 (PCT/US2001/026853)
[87] 2002-03-14 (WO2002/020815)
[30] US (60/229,907) 2000-09-01
[30] US (60/229,858) 2000-09-01

[21] **2,417,271**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C07K 16/18
7C12N 1/21 7C07K 14/47 7G01N 33/53
7C12N 15/62 7C12N 15/63 7C12Q 1/68
[25] EN
[54] NOVEL PROTEIN INHIBITOR OF
APOPTOSIS PROTEINS
[54] NOUVEL INHIBITEUR DE
PROTEINES APOPTOTIQUES
[72] HENTSCH, BERND, DE
[71] MERCK PATENT GESELLSCHAFT
MIT BESCHRANKTER HAFTUNG, DE
[85] 2003-01-24
[86] 2001-07-18 (PCT/EP2001/008287)
[87] 2002-02-07 (WO2002/010381)
[30] EP (00116452.4) 2000-07-28

[21] **2,417,278**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C07K 19/00
7G01N 33/00 7C12N 5/10 7C07K 16/18
7C07K 14/705
[25] EN
[54] IDENTIFICATION OF A NOVEL
GLUTAMINE TRANSPORTER
[54] IDENTIFICATION D'UN
NOUVEAU TRANSPORTEUR DE
GLUTAMINE
[72] DUCKER, KLAUS, DE
[71] MERCK PATENT GESELLSCHAFT
MIT BESCHRANKTER HAFTUNG, DE
[85] 2003-01-24
[86] 2001-07-18 (PCT/EP2001/008286)
[87] 2002-02-07 (WO2002/010196)
[30] EP (00116445.8) 2000-07-28

PCT Applications Entering the National Phase

[21] 2,417,337
[13] A1

[51] Int.Cl. 7C07D 473/30 7A61P 25/28
7A61K 31/522
[25] EN
[54] NOVEL CRYSTAL FORMS OF 9-SUBSTITUTED HYPOXANTHINE DERIVATIVES
[54] FORMES CRISTALLINES DE DERIVES D'HYPOXANTHINE SUBSTITUES EN 9
[72] BOLLINGER, HEINRICH, CH
[72] MULLER, HANS RUDOLF, CH
[72] GLASKY, ALVIN, US
[71] NEOTHERAPEUTICS, INC., US
[85] 2002-08-13
[86] 2001-02-21 (PCT/US2001/005462)
[87] 2003-02-13 (WO2003/011863)

[21] 2,417,340
[13] A1

[51] Int.Cl. 7A61K 39/12
[25] EN
[54] VACCINES FOR EQUINE HERPESVIRUS TYPE-1: VIRUSES HARBORING MUTATIONS WITHIN THE IMMEDIATE EARLY GENE
[54] VACCINS POUR LE TYPE 1 DU VIRUS HERPETIQUE EQUIN: MUTATIONS HEBERGEANT LES VIRUS DANS LE GENE PRECOCE IMMEDIAT
[72] O'CALLAGHAN, DENNIS J., US
[71] RESEARCH CORPORATION TECHNOLOGIES, INC., US
[85] 2003-01-24
[86] 2001-07-27 (PCT/US2001/023612)
[87] 2002-02-07 (WO2002/009750)
[30] US (09/626,748) 2000-07-27

[21] 2,417,344
[13] A1

[51] Int.Cl. 7C12N 15/00
[25] EN
[54] METHODS FOR ENHANCING TARGETED GENE ALTERATION USING OLIGONUCLEOTIDES
[54] METHODES D'AUGMENTATION DE L'ALTERATION GENETIQUE CIBLEE VIA DES OLIGONUCLEOTIDES
[72] LIU, LI, US
[72] RICE, MICHAEL C., US
[72] GAMPER, HOWARD B., US
[72] KMIEC, ERIC B., US
[71] UNIVERSITY OF DELAWARE, US
[85] 2003-01-24
[86] 2001-07-27 (PCT/US2001/023770)
[87] 2002-02-07 (WO2002/010364)
[30] US (60/220,999) 2000-07-27
[30] US (60/244,989) 2000-10-30

[21] 2,417,349
[13] A1

[51] Int.Cl. 7C07K 14/705
[25] EN
[54] NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING SAME
[54] NOUVELLES PROTEINES ET ACIDES NUCLEIQUES CODANT POUR ELLES
[72] MEZES, PETER, US
[72] PADIGARU, MURALIDHARA, US
[72] GERLACH, VALERIE L., US
[72] SMITHSON, GLENNDAA, US
[72] MACDOUGALL, JOHN R., US
[72] CASMAN, STACIE, US
[72] GROSSE, WILLIAM M., US
[72] BURGESS, CATHERINE, US
[72] MISHRA, VISHNU, US
[72] ALSO BROOK, JOHN P., II, US
[72] LEPPLEY, DENISE M., US
[71] CURAGEN CORPORATION, US
[85] 2003-01-24
[86] 2001-07-30 (PCT/US2001/024225)
[87] 2002-02-07 (WO2002/010216)
[30] US (60/221,409) 2000-07-28
[30] US (60/223,752) 2000-08-04
[30] US (60/222,840) 2000-08-04
[30] US (60/223,769) 2000-08-04
[30] US (60/223,762) 2000-08-04
[30] US (60/223,770) 2000-08-04
[30] US (60/225,146) 2000-08-14
[30] US (60/225,470) 2000-08-15
[30] US (60/225,392) 2000-08-15
[30] US (60/225,697) 2000-08-16
[30] US (60/263,662) 2001-02-01
[30] US (60/281,645) 2001-04-05

[21] 2,417,357
[13] A1

[51] Int.Cl. 7C07K 14/315 7A61K 48/00
7A61K 39/09 7C07K 16/12 7C12N 5/12
7C12N 15/12 7C07K 14/34 7A61K 39/40
7G01N 33/53 7C12N 15/63 7C12Q 1/68
[25] EN
[54] GROUP B STREPTOCOCCUS POLYPEPTIDES NUCLEIC ACIDS AND THERAPEUTIC COMPOSITIONS AND VACCINES THEREOF
[54] ACIDES NUCLEIQUES DE STREPTOCOQUE DE GROUPE B, POLYPEPTIDES, COMPOSITIONS THERAPEUTIQUES ET VACCINS CORRESPONDANTS
[72] BOHNSACK, JOHN, US
[72] ADDERSON, ELISABETH, US
[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
[71] ST. JUDE CHILDREN'S RESEARCH HOSPITAL, US
[85] 2003-01-27
[86] 2001-08-08 (PCT/US2001/024795)
[87] 2002-02-14 (WO2002/012294)
[30] US (09/634,341) 2000-08-08

[21] 2,417,384
[13] A1

[51] Int.Cl. 7H02K 16/04 7F03D 9/00
7H02P 7/00 7H02J 3/38 7H02M 5/458
[25] EN
[54] WIND POWER PLANT
[54] INSTALLATION D'ENERGIE EOLIENNE
[72] ALOYS WOBKEN, DE
[71] ALOYS WOBKEN, DE
[85] 2003-02-10
[86] 2001-08-10 (PCT/EP2001/009239)
[87] 2002-02-21 (WO2002/015367)
[30] DE (100 40 273.9) 2000-08-14

[21] 2,417,407
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12N 15/00
7C07H 21/02 7C07H 21/04
[25] EN
[54] DIAGNOSTIC POLYMORPHISMS FOR THE ECNOS PROMOTER
[54] DIAGNOSTIC DE POLYMORPHISMES DU PROMOTEUR ECNOS
[72] MOSKOWITZ, DAVID W., US
[71] DZ GENES LLC, US
[85] 2003-01-24
[86] 2001-07-25 (PCT/US2001/023321)
[87] 2002-01-31 (WO2002/008467)
[30] US (60/220,662) 2000-07-25

Demandes PCT entrant en phase nationale

[21] **2,417,415**
[13] A1

[51] Int.Cl. 7C12N 15/82 7C07K 14/56
7C12N 15/62 7C12N 15/67
[25] EN
[54] EXPRESSION OF BIOLOGICALLY ACTIVE POLYPEPTIDES IN DUCKWEED
[54] EXPRESSION DE POLYPEPTIDES BIOLOGIQUEMENT ACTIFS DANS UNE LENTICULE MINEURE
[72] DICKEY, LYNN, US
[72] GASDASKA, JOHN, US
[72] STOMP, ANNE-MARIE, US
[71] BIOLEX, INC., US
[85] 2003-01-27
[86] 2001-07-26 (PCT/US2001/023400)
[87] 2002-02-07 (WO2002/010414)
[30] US (60/221,705) 2000-07-31
[30] US (60/293,330) 2001-05-23

[21] **2,417,419**
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12N 15/11
[25] EN
[54] A METHOD OF DETECTING MICROORGANISMS
[54] PROCEDE DE DETECTION DE MICRO-ORGANISMES
[72] HUNTER, NEIL, AU
[72] JACQUES, NICHOLAS ANTHONY, AU
[72] MARTIN, FJELDA ELIZABETH, AU
[72] NADKARNI, MANGALA ANIRUDDHA, AU
[71] UNIVERSITY OF SYDNEY, AU
[85] 2003-01-27
[86] 2001-07-27 (PCT/AU2001/000933)
[87] 2002-02-07 (WO2002/010444)
[30] AU (PQ 9090) 2000-07-28

[21] **2,417,432**
[13] A1

[51] Int.Cl. 7C12N 15/12 7A01K 67/027
7A61K 38/17 7G06F 17/50 7G01N 33/53
7C07K 14/705 7A61K 31/7088
[25] EN
[54] MODIFIED POLYPEPTIDES STABILIZED IN A DESIRED CONFORMATION AND METHODS FOR PRODUCING SAME
[54] POLYPEPTIDES MODIFIES STABILISES DANS UNE CONFORMATION SOUHAITEE ET PROCEDES DE PRODUCTION CORRESPONDANTS
[72] SHIMOAKA, MOTOMU, US
[72] SPRINGER, TIMOTHY A., US
[72] LU, CHAFEN, US
[71] THE CENTER FOR BLOOD RESEARCH, INC., US
[85] 2003-02-18
[86] 2001-08-31 (PCT/US2001/027227)
[87] 2002-03-07 (WO2002/018583)
[30] US (60/229,700) 2000-09-01

[21] **2,417,435**
[13] A1

[51] Int.Cl. 7C07D 253/06 7C07C 257/14
7C07C 281/18 7C07C 251/30 7C07C 255/61
[25] EN
[54] METHOD FOR PRODUCING LAMOTRIGINE FROM ALPHA-OXO-2,3-DICHLOROPHENYL ACETAMIDINO-AMINO GUANIDINO HYDRAZONE BY RING CLOSURE REACTION
[54] PROCEDE DE FABRICATION DE LAMOTRIGINE A PARTIR DE ALPHA-OXO-2,3-DICHLOROPHENYLACETAMIDINO-AMINO GUANIDINO-HYDRAZONE PAR REACTION AVEC FERMETURE DU CYCLE
[72] NYERGES, MIKLOS, HU
[72] GARACZI, SANDOR, HU
[72] LUKACS, FERENC, HU
[72] MATE, ATTILA, GERGELY, HU
[72] GEGO, CSABA, LEHEL, HU
[72] ONDI, LEVENTE, HU
[72] SCHNEIDER, GEZA, HU
[71] CF PHARMA GYOGYSZERGYARTO KFT., HU
[71] HELM AG, DE
[85] 2003-02-17
[86] 2002-07-04 (PCT/EP2002/007433)
[87] 2003-01-30 (WO2003/008393)
[30] DE (101 34 980.7) 2001-07-17

[21] **2,417,454**
[13] A1

[51] Int.Cl. 7C07K 14/00
[25] EN
[54] PEPTIDE-MEDIATED DELIVERY OF MOLECULES INTO CELLS
[54] ADMINISTRATION DE MOLECULES DANS DES CELLULES PAR MEDIATION PEPTIDIQUE
[72] ARCHDEACON, JOHN, US
[72] HONDORP, KYLE, US
[72] FERNANDEZ, JOSEPH, US
[72] MERY, JEAN, FR
[72] HEITZ, FREDERIC, FR
[72] DIVITA, GILLES, FR
[72] MORRIS, MAY, FR
[71] ACTIVE MOTIF, US
[71] CENTRE NATIONALE DE LA RECHERCHE SCIENTIFIQUE, FR
[85] 2003-01-27
[86] 2001-07-26 (PCT/US2001/023406)
[87] 2002-02-07 (WO2002/010201)
[30] US (60/221,932) 2000-07-31

[21] **2,417,460**
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C07H 21/02
7C07H 21/04
[25] EN
[54] DIAGNOSTIC POLYMORPHISMS FOR THE TGF-BETA1 PROMOTER
[54] POLYMORPHISMES DE DIAGNOSTIC DESTINES AU PROMOTEUR TGF-BETA1
[72] MOSKOWITZ, DAVID W., US
[71] DZ GENES LLC, US
[85] 2003-01-24
[86] 2001-07-25 (PCT/US2001/023368)
[87] 2002-01-31 (WO2002/008468)
[30] US (60/220,583) 2000-07-25

PCT Applications Entering the National Phase

[21] **2,417,642**
[13] A1

[51] Int.Cl. 7C12N 15/12 7C12Q 1/68
7C07K 14/705
[25] EN
[54] NOVEL HUMAN ION CHANNEL PROTEINS AND POLYNUCLEOTIDES ENCODING THE SAME
[54] NOUVELLES PROTEINES DU CANAL IONIQUE HUMAIN ET POLYNUCLEOTIDES CODANT CES DERNIERES
[72] TURNER, C. ALEXANDER JR., US
[72] WALKE, D. WADE, US
[72] FRIDDLE, CARL JOHAN, US
[72] GERHARDT, BRENDA, US
[72] MATHUR, BRIAN, US
[71] LEXION GENETICS INCORPORATED, US
[85] 2003-01-28
[86] 2001-07-30 (PCT/US2001/023827)
[87] 2002-02-07 (WO2002/010389)
[30] US (60/221,643) 2000-07-28
[30] US (60/222,503) 2000-08-02

[21] **2,417,692**
[13] A1

[51] Int.Cl. 7C12N 9/10 7A61K 39/106
7C12N 1/21 7C12P 19/44 7G01N 33/50
7C12Q 1/68 7A61K 31/739
[25] EN
[54] HELICOBACTER DD-HEPTOSYLTRANSFERASE
[54] HELICOBACTER DD-HEPTOSYLTRANSFERASE
[72] HIRATSUKA, KOJI, CA
[72] ALTMAN, ELEONORA, CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[85] 2003-01-29
[86] 2001-06-28 (PCT/CA2001/000969)
[87] 2002-01-03 (WO2002/000851)
[30] CA (PCT/CA00/00777) 2000-06-28
[30] US (60/257,574) 2000-12-21

[21] **2,417,699**
[13] A1

[51] Int.Cl. 7C12N 15/54 7C12N 9/10
7A61K 39/106 7C12P 19/18 7C12N 1/21
7A61K 39/395 7C07K 16/40 7A61K 38/45
7G01N 33/50 7G01N 33/53 7C12N 15/63
7C12Q 1/68 7A61K 31/7088
[25] EN
[54] HELICOBACTER PYLORI
HEPTOSYL TRANSFERASE
POLYPEPTIDES
[54] POLYPEPTIDES DE L'HEPTOSYL TRANSFERASE
D'HELICOBACTER PYLORI
[72] LOGAN, SUSAN M., CA
[72] HIRATSUKA, KOJI, CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[85] 2003-01-29
[86] 2001-06-28 (PCT/CA2001/000970)
[87] 2002-01-03 (WO2002/000888)
[30] CA (PCT/CA00/00777) 2000-06-28
[30] US (60/257,692) 2000-12-21

[21] **2,417,798**
[13] A1

[51] Int.Cl. 7C12Q 1/68 7C12N 15/09
[25] EN
[54] METHOD OF AMPLIFYING NUCLEIC ACID
[54] PROCEDE D'AMPLIFICATION D'ACIDE NUCLEIQUE
[72] TOMONO, JUN, JP
[72] SAGAWA, HIROAKI, JP
[72] KOBAYASHI, EIJI, JP
[72] ASADA, KIYOTO, JP
[72] UEMORI, TAKASHI, JP
[72] YAMAMOTO, JUNKO, JP
[72] MUKAI, HIROYUKI, JP
[72] ENOKI, TATSUJI, JP
[72] KATO, IKUNOSHIN, JP
[71] TAKARA BIO INC., JP
[85] 2003-01-30
[86] 2001-08-21 (PCT/JP2001/007139)
[87] 2003-01-30 (WO2002/016639)
[30] JP (2000-251981) 2000-08-23
[30] JP (2000-284419) 2000-09-19
[30] JP (2000-288750) 2000-09-22
[30] JP (2001-104191) 2001-04-03

Canadian Divisional and Previously Unavailable Laid-Open applications

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] 2,386,343

[13] A1

[51] Int.Cl. 7F21V 15/02
[25] EN
[54] PROTECTIVE GRILL FOR USE OF WORKING LIGHT
[54] GRILLE PROTECTRICE POUR UNE LAMPE DE TRAVAIL
[72] YUEH, CHING, CN
[71] TEST-RITE PRODUCTS CORPORATION, CN
[22] 2002-05-14
[43] 2002-11-15
[30] CN (090207873) 2001-05-15

[21] 2,412,715

[13] A1

[51] Int.Cl. 7C07F 7/10 7C07C 31/18
7A23L 3/3463
[25] EN
[54] METHODS FOR USE OF WATER-STABILIZED ORGANOSILANES
[54] METHODES D'UTILISATION D'ORGANOSILANES STABILISES A L'EAU
[72] ALLRED, GARY D., US
[72] LIEBESKIND, LANNY S., US
[71] EMORY UNIVERSITY, US
[22] 1997-05-06
[43] 1997-11-13
[62] 2,248,676
[30] US (08/646,156) 1996-05-07

[21] 2,415,685

[13] A1

[51] Int.Cl. 7G05D 11/08 7F22B 37/00
[25] EN
[54] APPARATUS AND METHOD FOR AUTOMATICALLY ACHIEVING AND MAINTAINING CONGRUENT CONTROL IN AN INDUSTRIAL BOILER
[54] APPAREIL ET METHODE POUR L'OBTENTION ET LE MAINTIEN AUTOMATIQUES DE LA REGULATION DANS UNE CHAUDIERE INDUSTRIELLE
[72] WORRELL, NORMAN B., US
[72] BURGMAYER, PAUL R., US
[72] BOYETTE, SCOTT M., US
[72] GUNTHER, JOHN C., US
[72] THUNGSTROM, ERIC A., US
[71] BETZDEARBORN INC., US
[22] 1995-08-24
[43] 1996-04-12
[62] 2,156,880
[30] US (08/321,338) 1994-10-11

[21] 2,415,784

[13] A1

[51] Int.Cl. 7C01B 37/02 7B41M 5/00
[25] EN
[54] MESOPOROUS SILICA, PROCESS FOR SYNTHESIZING THE SAME AND UTILISATION THEREOF
[54] SILICE MESOPOREUSE, PROCEDE DE SYNTHESE ET UTILISATION DE CE SILICE
[72] SHIMIZU, TADASHI, JP
[72] SATOU SEIJI, JP
[71] ASAHI KASEI KOGYO KABUSHIKI KAISHA, JP
[22] 1998-11-19
[43] 1999-06-03
[62] 2,310,776
[30] JP (HEI 09-320801) 1997-11-21

[21] 2,415,990

[13] A1

[51] Int.Cl. 7C12N 7/00 7C07K 14/11
7A61K 39/12 7A61K 39/145
[25] EN
[54] METHOD FOR PRODUCING BIOLOGICALS IN PROTEIN-FREE CULTURE
[54] PROCEDE DE PRODUCTION D'AGENTS BIOLOGIQUES DANS UN MILIEU DE CULTURE SANS PROTEINES
[72] BARRETT, NOEL, AT
[72] DORNER, FRIEDRICH, AT
[72] MUNDT, WOLFGANG, AT
[72] KISTNER, OTFRIED, AT
[71] IMMUNO AKTIENGESELLSCHAFT, AT
[22] 1995-11-10
[43] 1996-05-23
[62] 2,205,015
[30] US (08/338,761) 1994-11-10
[30] US (08/487,046) 1995-06-07
[30] US (08/487,222) 1995-06-07
[30] US (08/483,522) 1995-06-07

[21] 2,416,601

[13] A1

[51] Int.Cl. 7H04M 3/533 7G10L 15/26
[25] EN
[54] VOICEMAIL USER INTERFACE SYSTEM AND METHOD OF PROVIDING SUCH SYSTEM
[54] SYSTEME ET METHODE POUR REPERER, PARCOURIR ET CHERCHER DES MESSAGES TELEPHONIQUES EN UTILISANT LA RECONNAISSANCE VOCALE AUTOMATIQUE
[72] WHITTAKER, STEPHEN, US
[72] HIRSCHBERG, JULIA, US
[71] AT&T CORP., US
[22] 2000-10-18
[43] 2001-06-08
[62] 2,323,538
[30] US (09/457,189) 1999-12-08

Canadian Divisional and Previously Unavailable Laid-Open applications

[21] **2,416,606**
[13] A1

[51] Int.Cl. 7G01N 27/02

[25] EN

[54] APPARATUS AND METHOD FOR
REDUCTION OF BIAS IN

AMPEROMETRIC

[54] DISPOSITIF ET METHODE POUR
REDUIRE LA TENSION DE
POLARISATION DANS LE CAPTEURS

AMPEROMETRIQUES

[72] YIP, KIN-FAI, US

[72] GENSHAW, MARVIN A., US

[72] HUANG, DIJIA, US

[72] MUSHO, MATTHEW K., US

[71] BAYER CORPORATION, US

[22] 1996-02-29

[43] 1996-11-06

[62] 2,170,660

[30] US (08/435,993) 1995-05-05

Index of Canadian Patents Issued

March 25, 2003

Index des brevets canadiens délivrés

25 mars 2003

3439755 CANADA INC.	2,243,657	AVERY DENNISON	CORPORATION	2,223,952	CALMAR INC.	2,195,503
ABE, KATSUNORI	2,155,091	BABCOCK ENTREPRISE	BAKER HUGHES	2,065,599	CAMUGLIA, GIANCARLO	2,107,961
ABE, MASAYOSHI	2,079,466	INCORPORATED	BALLARD POWER SYSTEMS	2,027,726	CANEAU, CATHERINE G.	2,246,610
ACHERMANN, PETER	2,084,123	INC.	INC.	2,266,671	CANON KABUSHIKI KAISHA	2,311,143
ADVANTEST CORPORATION	2,305,081	BAMBURAK, MICHAEL D.	BARIS, HALIM	2,259,238	CAO, LIANG	2,224,093
AGILENT TECHNOLOGIES, INC.	2,221,060	BARNETT, RICHARD I.	BARTEL, MARK	2,122,372	CAPETAN, THOMAS G.	2,227,527
AHRENS, KURT-HENNING	2,059,783	BAYER	AKTIENGESELLSCHAFT	2,238,512	CARR, LARIE	2,245,760
AHUJA, SUDHIR RAMAN	2,281,351	BEASLEY, CRAIG J.	BECHARD, SIMON R.	2,317,005	CARRION, MIGUEL E.	2,083,401
AIL INTERNATIONAL INC.	2,255,903	BENDIX COMMERCIAL	BECHARD, SIMON R.	2,118,492	CHALMERS, WILLIAM S. K.	2,079,034
AKZO N.V.	2,056,102	VEHICLE SYSTEMS, LLC	BECHARD, SIMON R.	2,188,255	CHAN, RANDOLPH W.	2,223,952
AKZO N.V.	2,079,034	BENGIO, YOSHUA	BERRIER, ARTHUR LEROY	2,149,052	CHANG, CLARENCE D.	2,111,358
ALBAUGH, PAMELA	2,301,599	BENNETT, JOHN M.	BERRY METAL COMPANY	2,040,621	CHANG, LI -LIN	2,211,818
ALCON LABORATORIES, INC.	2,227,527	BHATT, RAJARAM	BHATT, DARSHNA	2,222,750	CHAPMAN, EDWIN BRENT	2,292,875
ALLEN, JEFF	2,043,478	BIGGAR, KEVIN WILLIAM	BIGGAR, KEVIN WILLIAM	2,246,610	CHATOW, EHUD	2,153,311
ALLEN, KENNETH PAUL	2,278,131	BIO MERIEUX	BIO MERIEUX	2,214,062	CHEIKY-ZELINA, MARGARET	2,289,726
ALLOCHE, EREZ NISSIM	2,235,196	BK GIULINI CHEMIE GMBH & CO. OHG	BK GIULINI CHEMIE GMBH & CO. OHG	2,235,196	CHEN, SHIH-RUEY T.	2,072,328
ALLRED, GARY D.	2,248,676	BLEILE, LEONARD GEORGE	BLEILE, LEONARD GEORGE	2,173,957	CHIMURA, YASUBUMI	2,238,156
ALTMANN, HORST	2,271,629	BLOCK DRUG COMPANY, INC.	BLOCK DRUG COMPANY, INC.	2,271,629	CHMIELEWSKI, MARY B.	2,077,609
ALTUNA, GURKAN	2,191,405	BOCCHIOLA, GIANETTORE	BOCCIO, LOUIS J.	2,221,577	CHO, DONG HO	2,282,315
AMERICA ONLINE, INC.	2,272,600	BOESCHINGER, FRITZ	BOESCHINGER, FRITZ	2,048,240	CLARIANT GMBH	2,133,372
AMERICAN CYANAMID COMPANY	2,083,401	BOESCHINGER, THERESA	BOESCHINGER, THERESA	2,048,240	CLOPAY BUILDING PRODUCTS R&D COMPANY, INC.	2,317,614
AMGEN INC.	2,232,749	BOLLER, PETER K.	BOMBARDELLI, EZIO	2,258,724	COCA-COLA COMPANY (THE)	2,191,851
AMOENA-MEDIZIN- ORTHOPADIE-TECHNIK GMBH	2,082,992	BOMBARDELLI, EZIO	BOREALIS TECHNOLOGY OY	2,201,723	COHEN, ISAAC D.	2,300,179
ANDARIS LIMITED	2,177,492	BOTTOU, LEON	BOTTOU, LEON	2,109,834	COLGATE-PALMOLIVE COMPANY	2,077,609
ANDREE, TERRANCE HAROLD	2,071,717	BOUJU, JEAN-LOUIS	BOUJU, JEAN-LOUIS	2,244,380	COLOR ACCESS, INC.	2,300,179
AOYAMA, AKIO	2,276,430	BRADBURY, GEORGE M.	BRADBURY, GEORGE M.	2,065,599	COMALCO ALUMINIUM LIMITED	2,192,563
AOYAMA, SATOSHI	2,282,960	BRAGLIA, MARCO	BRANDON, DALBERT L.	2,127,354	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2,149,542
APARICIO, JESSE L.	2,227,165	BRANDON, DALBERT L.	BREKER, JOHANNES	2,221,060	COMO, CASEY EDWIN	2,235,196
ARAKI, SHIGEKI	2,201,127	BRONSON, JOANNE J.	BROWN, PAUL RICHARD	2,272,600	CONCO SYSTEMS, INC.	2,246,810
ARAKI, YASUSHI	2,282,960	BTG INTERNATIONAL LIMITED	BTG INTERNATIONAL LIMITED	2,271,629	CONEXANT SYSTEMS, INC.	2,330,876
ARCAND, GERMAIN	2,174,076	BUCHHOLZ, HANS-VOLKER	BUECHER, UDO W.	2,051,239	CONOCO INC.	2,283,342
ARIARATNAM, SAMUEL THEVASAGAYAM	2,235,196	BURAN, VITTORIO	BURNS, ROBERT DALE	2,221,577	CONTINENTAL SPRAYERS INTERNATIONAL, INC.	2,286,491
ASBRIDGE, ANTHONY HALES	2,225,092	BURROWS, CHARLES A.	BURROWS, CHARLES A.	2,159,342	COOK, CHARLES DENVER	2,276,781
ASTA MEDICA AKTIENGESELLSCHAFT	2,107,961	CALGON CORPORATION	CALGON CORPORATION	2,310,758	COREL CORPORATION	2,253,163
ASTA MEDICA AKTIENGESELLSCHAFT	2,225,396	CARLSON, ERIC	CARLSON, ERIC	2,099,550	CORFIN INC.	2,174,076
AT&T CORP.	2,226,814	CARLSON, ERIC	CARLSON, ERIC	2,257,271	CORNING INCORPORATED	2,052,460
AT&T CORP.	2,244,380	CARLSON, ERIC	CARLSON, ERIC	2,135,063	CORONADO, MARTIN P.	2,027,726
AT&T CORP.	2,262,381	CARLSON, ERIC	CARLSON, ERIC	2,199,268	COTTRELL, JONATHAN CHARLES	2,283,139
AT&T WIRELESS SERVICES, INC.	2,259,238	CARLSON, ERIC	CARLSON, ERIC	2,289,726	COX, DON C.	2,059,995
ATSUMI, KINYA	2,155,091	CARLSON, ERIC	CARLSON, ERIC	2,072,328	CRANE, WILLIAM E.	2,267,134
AUSTIN, PAUL E.	2,267,134	CARLSON, ERIC	CARLSON, ERIC	2,191,851	CRAWFORD, MICHAEL CHARLES	2,043,079
AVENTIS ENVIRONMENTAL SCIENCE SA	2,119,909	CARLSON, ERIC	CARLSON, ERIC	2,072,328	CREDLE, WILLIAM S., JR.	2,038,861
					CROMAN, ROBERT B.	

**Index of Canadian Patents Issued
March 25, 2003**

CROMPTON CORPORATION	2,267,134	FISH, LINDA MARIE	2,251,262	HIWARA, AKIO	2,212,399
CRYOVAC, INC.	2,092,968	FLORIDA STATE	2,254,273	HO, TIEN-HOU JOSEPH	2,279,139
CUGALJ, DARKO	2,211,477	UNIVERSITY		HOECHST	
CURWOOD, INC.	2,195,268	FLOWSERVE MANAGEMENT		AKTIENGESELLSCHAFT	2,065,586
CUSHING, DAVID HENRY	2,246,500	COMPANY	2,112,295	HOGLINGER, OSKAR	2,035,698
CZECH, ANNA	2,202,737	FOGARTY, CHARLES M.	2,302,290	HOLLY, RICHARD D.	2,125,783
DAINIPPON INK & CHEMICALS, INC.	2,079,466	FORSYTH, JOHN R.	2,215,463	HOLT, LAURENCE J.	2,117,945
DALY, JOHN J.	2,259,238	FOSTER, DONALD C.	2,125,783	HOLTON, ROBERT A.	2,254,273
DANIELS, EDWARD P., JR.	2,253,970	FOSTER, DONALD D.	2,286,491	HOLZER, DIETER	2,274,092
DARBY, DENNIS ALLEN	2,257,690	FOX, ROBERT D.	2,068,706	HONEYWELL INC.	2,124,828
DAVIS, TED JEFFERY	2,273,443	FREEMAN, ERIC	2,191,405	HONMA, TOSHIO	2,258,047
DAY, STEPHEN	2,112,236	FRIEDEL, THOMAS	2,113,908	HORN, DAVID N.	2,275,841
DE AMBROGIO, ATTILIO	2,199,626	FRITSCHI, LYNNE ANNE	2,317,703	HORNGERBER, TIMOTHY G.	2,257,489
DE BOER, ANNE H.	2,225,396	FROST, HILDRETH ROBERT	2,275,190	HORTON, TREVOR J.	2,099,550
DEBNATH, SHYAMAL	2,149,829	FRUCHEY, OLAN STANLEY	2,053,604	HOU, LI-PING	2,270,841
DEGER, WOLFGANG	2,107,961	FUKUHARA, TOSHIHIKO	2,098,137	HOWARD, HENRY EDWARD	2,307,694
DELGADO, JOAQUIN	2,124,342	GABETTA, BRUNO	2,201,723	HOWARD, PAUL GLOR	2,244,380
DEN NORSKE STATS OLJESELSKAP A.S.	2,100,328	GALLEGUILLOS, RAMIRO	2,214,062	HOYES, JOHN BRIAN	2,283,139
DESCH, TERESA ANN	2,317,703	GARRETT, CAREY M.	2,211,477	HRUSCHKA, ANTON	2,035,698
DESIMONE, ROBERT W.	2,301,599	GARVAN INSTITUTE OF MEDICAL RESEARCH		HU, JING-SHAN	2,224,093
DHANIK, YOGENDRA S.	2,154,273	GATZEN, ROBERT A.	2,123,108	HU, SHAW-FEN SYLVIA	2,232,749
DI GENOVA, JOHN	2,243,657	GHORASHI, HAMID M.	2,357,802	HUGHEN, JOHN F.	2,223,952
DIBELLA, PAUL R.	2,199,268	GHOSH, SOBHAN	2,038,861	HULT, VERN ARTHUR	2,187,579
DIEHL, DAVID F.	2,279,913	GILLESPIE, RICHARD B.	2,149,829	HUMAN GENOME SCIENCES, INC.	2,224,093
DIETRICH, PAUL SHARTZER	2,251,262	GLATZ AG	2,223,289	HUSTAD, GERALD O.	2,054,114
DINGSOR, ANDREW D.	2,248,072	GLATZ, GERALD R.	2,227,865	HYNDMAN, ARN CLOSE	2,271,352
DIXIT, JAGDEV KUMAR	2,149,829	GLATZ, GUSTAV ADOLF	2,222,750	I.D.E.A. CORPORATION (THE)	
DRAGO, VINCENT	2,077,609	GODA, HIROKI	2,227,865	IIDA, KOZO	2,127,354
DRESSER, INC.	2,211,747	GOECKNER, VICTOR D.	2,246,358	ILLINOIS TOOL WORKS INC.	2,268,039
DRESSLER, DONALD R.	2,357,802	GOEDE, JOACHIM	2,112,295	IMANAKA, YOSHIYUKI	2,296,917
DUTTA, PARTHA P.	2,226,814	GOLDNER, WOLFGANG	2,225,396	IMERYS MINERALS LIMITED	2,311,143
E.I. DU PONT DE NEMOURS AND COMPANY	2,038,861	GOTTENAUER, WOLFGANG	2,040,185	IMMEL, OTTO	2,225,092
EADIE, DONALD THOMAS	2,081,002	GRAFE, INGOMAR	2,059,783	IMMERSION HUMAN INTERFACE CORPORATION	2,118,492
EASTON, KENNETH D.	2,185,444	GRANICHER, RETO	2,084,123	INAZAWA, KAZUHIKO	2,223,289
EDWARDS, ROBERT J.	2,074,207	GRANSDEN, DAVID	2,211,477	INDENA S.P.A.	2,079,466
ELI LILLY AND COMPANY	2,237,221	GRIEPENTROG, DENNIS G.	2,257,489	INDIAN OIL CORPORATION LIMITED	2,201,723
ELMASRY, MOHAMED I.	2,310,311	GROGAN, R. PAT	2,195,503	INDIGO N.V.	2,149,829
EMERSON ELECTRIC CO.	2,265,199	GSELL, LAURENZ	2,113,908	ING. C. OLIVETTI & C. S.P.A.	2,153,311
EMORY UNIVERSITY	2,248,676	GUEGNAUD, HERVE	2,192,038	INJEV, VALENTINE P.	2,199,626
EMPIRE COMFORT SYSTEMS, INC.	2,166,743	GUSKEY, SUSAN MARIE	2,317,703	INMAN, EVERETT JR.	2,227,527
ENERGY & ENVIRONMENTAL RESEARCH CENTER FOUNDATION		HAFEZ, AMR N.	2,310,311	INOUE, TOMOHIRO	2,317,703
ENERGY RESEARCH CORPORATION	2,043,478	HALLIBURTON ENERGY SERVICES, INC.	2,059,995	INSTITUT FRANCAIS DU PETROLE	2,212,399
ENGEL, GARY LOWELL	2,237,221	HANSEN, MICHAEL R.	2,181,476	INSTITUTE OF ORGANIC CHEMISTRY AND BIOCHEMISTRY OF THE ACADEMY OF SCIENCES OF THE CZECH REPUBLIC	2,065,599
ENGEL, JURGEN	2,107,961	HARJUNMAA, HANNU	2,112,577	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,051,239
ENGLAND, J. BRUCE	2,019,576	HART, GORDON H.	2,282,306	INTERNATIONAL BUSINESS MACHINES CORPORATION	2,248,072
EVANS, RONALD M.	2,075,182	HATAYAMA, HITOSHI	2,277,332	INTERNATIONAL BUSINESS MACHINES CORPORATION	
EXXONMOBIL OIL CORPORATION	2,278,131	HECHEL, DENNIS LAWRENCE	2,043,079	INVENTIO AG	2,292,038
F. HOFFMANN-LA ROCHE AG	2,245,055	HENKEL CORPORATION	2,098,830	INVENTIO AG	2,084,123
F. HOFFMANN-LA ROCHE AG	2,251,262	HERBERTS GESELLSCHAFT MIT BESCHRANKTER HAFTUNG		INVENTIO AG	2,034,571
FAN, CHENJUN	2,211,477	HERGERT, BRUCE M.	2,040,185	INVENTIO AG	2,253,954
FARID, NAGY ALPHONSE	2,237,221	HERZOG, HERBERT	2,195,268	IYER, RAJIV	
FARMER, EDWARD E.	2,083,595	HETZLER, BERNARD H.	2,123,108		
FAROOQUE, MOHAMMAD	2,043,478	HEUMANN PHARMA GMBH & CO.	2,081,002		
FARRIS, DAVID D.	2,267,134	HICKS, RAYMOND JOHN	2,059,783		
FAUL, MARGARET MARY	2,237,221	HIGO, NARUHITO	2,146,459		
		HILL-ROM, INC.	2,248,847		
		HINDS, CHARLENE ANN	2,238,512		
		HISAMITSU	2,257,690		
		PHARMACEUTICAL CO., INC.	2,248,847		

Index des brevets canadiens délivrés
25 mars 2003

IZUMI, KOUICHI	2,238,156	LAWLESS, BRIAN P.	2,054,114	MARKX, GERARDUS
J. C. BAMFORD EXCAVATORS LIMITED	2,146,459	LAWRENCE, CHRISTOPHER GREGORY	2,259,238	HENDRICUS MARNOCHA, TODD STEVEN
J. D'ADDARIO & COMPANY, INC.	2,357,802	LAWSON, J. ALAN	2,258,216	MARTIN, GERARD
JACKSON, MICHAEL GRADY	2,273,443	LAWTON, STEPHEN L.	2,111,358	MARTIN, JOHN C.
JACOBS, ANTONIUS A. C.	2,079,034	LECZO, THEODORE J.	2,222,750	MASCHHOFF, LLOYD R.
JACOPS, LUC	2,257,982	LEE, ANN L.	2,075,681	MASGHATI, MOHAMMAD
JANSSEN, DOMINIQUE	2,234,451	LEE, HYUN SUK	2,282,315	MATRA COMMUNICATION
JARVIS, EDWARD C.	2,226,845	LEE, JIUN-JONG	2,279,139	MATSUSHITA, NORIYUKI
JASYS, VYTAUTUS JOHN	2,234,319	LEE, SUNG WON	2,282,315	MAYFIELD, WILLIAM D.
JDS FITEL INC.	2,211,477	LEHTONEN, REIJO	2,128,428	MCCAVOUR, THOMAS C.
JDS FITEL INC.	2,246,500	LENHARD, WERNER	2,040,185	MCHUGH, MARCUS D.
JDS FITEL INC.	2,253,954	LENZING AKTIENGESELLSCHAFT	2,035,698	MEDINA, MITCHELL A.
JIN, YOUCHUN	2,253,163	LEONOWICZ, MICHAEL E.	2,111,358	MEHRA, YASHPAL
JIROUSEK, MICHAEL ROBERT	2,237,221	LERCH, ERWIN	2,122,372	MEIDAN, DANIEL
JOHN LYSAGHT (AUSTRALIA) LIMITED	2,099,550	LERK, COENRAAD	2,225,396	MENDELSON, YITZHAK
JOHNSON, RICHARD ALAN	2,177,492	LESENECHAL, MYLENE	2,173,957	MENO, TATSUYA
JOLIVET, MICHEL	2,173,957	LESIEWICZ, DON	2,119,909	MERCK & CO., INC.
JONES, PETER	2,192,563	LEVIN, JEFFREY A.	2,185,444	MERCK & CO., INC.
JONES, THOMAS RICHARD	2,225,092	LEWIS, RICHARD J., JR.	2,317,614	MESSNER, DARCEY
KADY, RICHARD J.	2,303,562	LIEBESKIND, LANNY S.	2,248,676	MESTETSKY, THOMAS S.
KAPFINGER, JOSEF	2,133,372	LILY CUPS INC.	2,258,724	METEOR GUMMIWERKE K.H.
KATDARE, ASHOK V.	2,149,052	LIM, SEONG-EUN	2,292,316	BADJE GMBH & CO.
KATO, TAKATOSHI	2,277,332	LIN, YAH HWA E.	2,257,982	MICROMASS LIMITED
KAY, ROBERT M.	2,124,828	LIOR, ISHAIAU	2,153,311	MILLER, STANLEY JOHN
KAYSER, ROBERT A.	2,267,134	LOIU, KANG-YIH	2,330,729	MINNESOTA MINING AND
KEENAN, MARK T.	2,195,268	LISSY, DARIA N.	2,111,358	MANUFACTURING COMPANY
KENNEDY, STEVEN C.	2,223,952	LIU, GANG	2,301,599	MISHIMA, YOSHITAKA
KERCHECK, GARY ROBERT	2,043,079	LOIBNER, HANS	2,088,370	MITCHELL, PAUL H.
KEYWORTH, BARRIE	2,253,954	LONDON, THOMAS B.	2,226,814	mitsubishi heavy industries, ltd.
KHANDWALA, ATUL	2,065,496	LOUHELAINEN, JARMO	2,109,834	MITSUI CHEMICALS INC.
KHARE, REENA	2,251,262	LOWE, FRANK J.	2,112,236	MIZUTANI, MICHIO
KHYBER TECHNOLOGIES CORPORATION	2,166,608	LOWELL, KENNETH W.	2,074,207	MOBIL OIL CORPORATION
KILLIAN, THOMAS JOSEPH	2,262,381	LTV STEEL COMPANY, INC.	2,234,451	MOCHIZUKI, MUGA
KILLION, STEPHANIE LYNN	2,317,703	LUCENT TECHNOLOGIES, INC.	2,260,663	MODGIL, ONKAR S.
KIM, DAE GYUN	2,282,315	LUCENT TECHNOLOGIES, INC.	2,273,443	MOELLER, FRANK
KIM, YOUNG KY	2,282,315	LUCENT TECHNOLOGIES, INC.	2,275,841	MOERSDORF, JOHANN PETER
KIMURA, NOBUYUKI	2,079,466	LUCENT TECHNOLOGIES, INC.	2,277,761	MOK, WINSTON
KIMURA, YUJI	2,155,091	LUCENT TECHNOLOGIES, INC.	2,278,969	MORALES, MIGUEL
KOCH, CAROL A.	2,223,952	LUCENT TECHNOLOGIES, INC.	2,279,033	MOTOBA, KAZUHIKO
KOSKINEN, JUKKA	2,109,834	LUCENT TECHNOLOGIES, INC.	2,281,351	MOyses, ERIC WILLIAM
KOZA, MARK A.	2,246,610	LUCENT TECHNOLOGIES, INC.	2,330,729	MULLER, HARALD
KRAEUTLER, BERNARD	2,082,351	LUCENT TECHNOLOGIES, INC.	2,276,781	MULLER, JOHN KURT
KRAFT FOODS, INC.	2,054,114	LUCENT TECHNOLOGIES, INC.	2,271,629	MURPHY, GERALD J.
KRAMER, KENNETH A.	2,149,052	LUCENT TECHNOLOGIES, INC.	2,040,185	MYERSON, ALLAN S.
KRISHNASWAMY, VENKATESH	2,281,351	LUCENT TECHNOLOGIES, INC.	2,257,323	NAGAMIYA, KIYOMI
KRUEDER INTERNATIONAL, INC.	2,257,489	LUND, MARK THOMAS	2,282,960	NARITA, KATSUTOSHI
KRYSCICKI, JERZY	2,246,810	LUNKENHEIMER, RUDOLF	2,257,271	NARODYLO, ANDRE
KUBOTA, MASAHIKO	2,311,143	LUTTENBERG, ALBRECHT	2,087,513	NATHOO, SALIM A.
KUHNE, WOLFGANG	2,277,468	MA, MUYUAN M.	2,087,513	NEC CORPORATION
KUMAR, RAJENDRA	2,166,608	MAEDA, IWAO	2,113,908	NEC CORPORATION
KUMPFMILLER, RONALD JAMES	2,040,621	MAGNI, AMBROGIO	2,075,182	NEW VENTURE GEAR, INC.
KUVETTU, MOHAN PRABHU	2,149,829	MAGRO, SEBASTIAN	2,075,681	NEWTON, CLOYCE DEAN
KWANT, JOHN F.	2,253,970	MAGRO, VINCENT	2,087,513	NIBBELINK, MITCHELL W.
KWASNIEWSKI, TADEUSZ	2,233,530	MAIENFISCH, PETER	2,075,182	NIEMETSCHEK, RAYMOND HERBERT
KWON, OH-DAL	2,292,316	MANGELSDORF, DAVID J.	2,051,239	NEUROGEN CORPORATION
LAFFEY, MARTIN S.	2,286,491	MANGER, WALTER E.	2,119,909	NEW VENTURE GEAR, INC.
LAMONT, GORDON J.	2,266,671	MANKE, GREGORY H.	2,221,020	NIEMETSCHEK, RAYMOND HERBERT
LAVON, AMIRAN	2,153,311	MANSURI, MUZAMMIL M.		2,043,079

Index of Canadian Patents Issued
March 25, 2003

NIPPON MINING & METALS CO., LTD.	2,242,010	RABERT, DOUGLAS KENNETH	2,251,262	SCHUMACHER, KARL H.	2,253,970
NIPPONDENSO CO., LTD.	2,155,091	RAFFEL, MICHAEL ALLEN	2,259,238	SEDELIES, REINHOLD	2,271,629
NISHIMURA, MASA YUKI	2,277,332	RAHRIG, JOHN G.	2,253,970	SEIFERT, MARTIN	2,274,411
NISHINA, SHIGEKI	2,305,081	RAY, SANJAY KUMAR	2,149,829	SELBIE, LISA	2,123,108
NOJIMA, SHIGERU	2,268,039	RAYCHEM LIMITED	2,112,236	SEP TECHNOLOGIES LLC	2,258,216
NORSKE SKOG CANADA LIMITED	2,081,002	RAYTHEON COMPANY RECYCLING TECHNOLOGIES, INC.	2,273,222	SHANXI ZHENGZHONG PHARMACEUTICAL CO., LTD.	2,270,841
NORTEL NETWORKS LIMITED	2,221,577	REENA CORPORATION	2,199,268	SHARMA, SHANKAR	2,149,829
NORTEL NETWORKS LIMITED	2,242,092	REGA STICHTING VZW	2,272,766	SHENDE, VISWAS BHAJANDAS	2,149,829
NORTEL NETWORKS LIMITED	2,271,352	REID ASSET MANAGEMENT COMPANY	2,051,239	SHIMIRAK, GERALD L.	2,154,273
NOVARTIS AG	2,088,370	REF, MARGARET S.	2,289,726	SHINE, JOHN	2,123,108
NOVARTIS AG	2,113,908	REINHOLD, MARK B.	2,154,490	SIEBERT, ELIZABETH J.	2,098,830
NURMIKKO, MIKA	2,201,208	RESEARCH IN MOTION LIMITED	2,285,760	SIIL, KARL A.	2,226,814
OAKLEY, INC.	2,226,845	RESUL, BAHRAM	2,310,311	SILVER, SPENCER F.	2,124,342
OBAYASHI, YOSHIAKI	2,268,039	RHODIA INC.	2,200,480	SIMOES, JOSE ANTONIO FARIA	2,123,451
OHSAWA, TOSHIYUKI	2,212,399	RHONE-POULENC VISCOSUISSE SA	2,053,604	SINGH, GURDIAL	2,038,861
OKI ELECTRIC INDUSTRY CO., LTD.	2,238,156	RICEMAN, ROBERT G.	2,122,372	SINGLETON, WILLIAM ANDREW	2,135,063
OLAFSSON, SVERRIR	2,330,876	RICH, CHRISTOPHER JACOB	2,123,308	SITRIN, ROBERT D.	2,075,681
OLIVER, JAY T.	2,257,323	RICHARDSON, LORI ANN	2,292,038	SLOAN VALVE COMPANY	2,227,165
OLSEN, GREGORY R.	2,275,190	RIENSTRA, MARK S.	2,237,221	SLOCUM, TOBIN	2,043,079
OMNOVA SOLUTIONS INC.	2,279,913	RITSCHER, JAMES S.	2,075,681	SMITH, CHARLES G.	2,065,496
OSBORNE, NICHOLAS	2,177,492	RIZVI, RIAZ HASSAN	2,267,134	SMITH, GREGORY E.	2,052,460
OSI SPECIALTIES, INC.	2,202,737	ROBBE, MICHEL	2,214,062	SMITH, ROBERT L.	2,242,092
OSWALD, HOWARD A.	2,343,902	ROCHE DIAGNOSTICS GMBH	2,192,038	SMITH, SAHAR F.	2,077,609
OZAKI, TERUO	2,311,143	RODIER, SYLVAIN	2,277,468	SMITH, TED	2,176,176
OZAROWSKI, RYSZARD S.	2,238,512	ROONEY, MICHAEL LAURENCE	2,174,076	SOLONDZ, MAX AARON	2,260,663
PAINTER, RACHEL J.	2,300,179	ROSEN, CRAIG A.	2,149,542	SPADA, LON T.	2,223,952
PARANHOS-BACCALA, GLAUCIA	2,173,957	ROSENBERG, LOUIS B.	2,224,093	SPX CORPORATION	2,043,079
PATEL, DHANRAJ SHANTILAL	2,257,690	ROY, RONALD KEITH	2,223,289	STACK, GARY PAUL	2,071,717
PATEL, SARVAR	2,277,761	RUBIN, MAE K.	2,192,563	STANISLOWSKI, ANNA G.	2,019,576
PATZSCHKE, HANS-PETER	2,040,185	RUSSELL, ROBERT O.	2,111,358	STANKOWIAK, ACHIM	2,133,372
PEREGRINE EXTRICITY, INC.	2,275,190	RYAN, CLARENCE A., JR.	2,234,451	STARRETT, JOHN EDWARD JR.	2,051,239
PERFORMANCE CONTRACTING, INC.	2,282,306	RYMARCHYK, NICHOLAS M., JR.	2,083,595	STEAG HAMATECH AG	2,320,243
PETER, WALTER	2,035,698	SAKAI, MITSURU	2,222,750	STEENBAKKERS, PETRUS GERARDUS ANTONIUS	2,056,102
PETHIG, RONALD	2,159,342	SAKR, MAJD F.	2,079,466	STEGER, RUDY	2,272,766
PETRUNKA, ROBERT W.	2,242,092	SAMSUNG ELECTRONICS CO., LTD.	2,285,760	STJERNCHANTZ, JOHAN	2,200,480
PFIZER INC.	2,234,319	SAMSUNG ELECTRONICS CO., LTD.	2,282,315	STONE, HAROLD S.	2,285,760
PIERRE, CHRISTIAN	2,112,236	SANGAMESWARAN, LAKSHMI	2,292,316	STONE, JEFFREY W.	2,317,614
PINSKY, GORDON P.	2,282,306	SANTRA, MANORANJAN	2,251,262	SUMITOMO ELECTRIC INDUSTRIES, LTD.	2,277,332
PITNEY BOWES INC.	2,074,207	SANZENBACHER, CHARLES	2,149,829	SUNDE, EGIL	2,100,328
PITNEY BOWES INC.	2,253,970	SAPPORO BREWERIES LTD.	2,199,268	SUTTON, ANDREW DEREK	2,177,492
PMC-SIERRA LTD.	2,233,530	SASAOKA, EISUKE	2,201,127	SUTTON, WILLIAM T.	2,238,512
PMC-SIERRA LTD.	2,245,760	SATTERWHITE, PAUL J.	2,277,332	SUZUKI, NAOMI	2,281,978
POLI INDUSTRIA CHIMICA, S.P.A.	2,257,271	SAUERBIER, DIETER	2,092,968	SYNPHORA AB	2,200,480
POLLMANN, KLAUS	2,133,372	SAXON, GREGORY J.	2,107,961	TAKAGAKI, HIDETSUGU	2,079,466
POPP, FRIEDRICH	2,277,468	SCALONE, MICHELANGELO	2,246,810	TAKAHASHI, HIROMU	2,079,466
POTENCSIK, ISTVAN	2,271,629	SCHENA, BRUCE M.	2,245,055	TAKAHASHI, NAOYA	2,258,047
PRAXAIR TECHNOLOGY, INC.	2,307,694	SCHERER, NOREEN THERESA	2,223,289	TAKAI, HISASHI	2,246,358
PREMARK RWP HOLDINGS, INC.	2,257,323	SCHICKANEDER, HELMUT	2,071,717	TAKI, MASAYOSHI	2,282,960
PRENCIPE, MICHAEL	2,077,609	SCHILLING, CURTIS L., JR.	2,059,783	TANIUCHI, MASAHIRO	2,212,399
PRISE, MICHAEL EDWARD	2,259,238	SCHLUMBERGER CANADA LIMITED	2,202,737	TAUBMANS PROPRIETARY LIMITED	2,099,550
PT SUB, INC.	2,040,621	SCHRODER, JORIS	2,343,902	TEITELBAUM, NEIL	2,253,954
QUALCOMM INCORPORATED	2,185,444	SCHUBERT, EDWARD LEIGH	2,034,571	TELCORDIA TECHNOLOGIES, INC.	2,246,610
			2,187,579	TERMAN, BRUCE I.	2,083,401
				THAKUR, RAM MOHAN	2,149,829
				THE CLOROX COMPANY	2,019,576
				THE GILLETTE COMPANY	2,242,304

Index des brevets canadiens délivrés
25 mars 2003

THE IT GROUP, INC.	2,068,706	WERNER, DAVID E.	2,185,444
THE KONG COMPANY, LLC	2,221,020	WESTERN ATLAS	
THE PROCTER & GAMBLE COMPANY	2,257,690	INTERNATIONAL, INC.	2,188,255
THE PROCTER & GAMBLE COMPANY	2,276,781	WEYERHAEUSER COMPANY	2,181,476
THE PROCTER & GAMBLE COMPANY	2,317,703	WHEELER, LARRY O.	2,053,604
THE SALK INSTITUTE FOR BIOLOGICAL STUDIES	2,075,182	WHITE, WILLIAM J.	2,317,614
THE UNIVERSITY OF TORONTO INNOVATIONS FOUNDATION	2,191,405	WIEMANN, TORSTEN	2,065,586
THIEM, JOACHIM	2,065,586	WIERZBICKI, ALEX	
THIRUNAVUKKARASU, CHELLIAH	2,275,190	LAWRENCE	2,279,033
THOMAS, JACKIE	2,154,273	WILD, HELMUT FRANZ	2,082,992
THOMAS, JAMES M. C.	2,238,512	WILGER, WILFRED	2,317,005
TINEMBART, OLIVIER	2,113,908	WILKINSON, DAVID	
TORIIDA, MASAHIRO	2,212,399	PENTREATH	2,266,671
TORTOLANI, DAVID R.	2,051,239	WILSON, RANDALL JOE	2,279,033
TOYAMA, TETSUO	2,155,091	WINNEROSKI, LEONARD	
TOYOTA JIDOSHA KABUSHIKI KAISHA	2,282,960	LARRY JR.	2,237,221
TRANKIEM, HOANG MAI	2,242,304	WITSCHORIK, CHARLES	
TROMBETTA, LIBERATORE ANTONIO	2,257,690	ARTHUR	2,278,969
TSUCHIYA, YOHICHI	2,201,127	WOLFE, JAMES	2,119,909
TSUJI, TOMOKO	2,246,358	WOLF-HEUSS, ELISABETH	2,107,961
TURNBULL, JAMES K.	2,081,002	WOODMAN, CLARE E.	2,253,970
TURNER, WILLIAM STANLEY	2,146,459	WYETH COMPANY	2,071,717
TYCO ELECTRONICS CORPORATION	2,154,273	YAMANAKA, AKIHIRO	2,311,143
TYCO FLOW CONTROL PACIFIC PTY LTD	2,192,563	YAMAOKA, MASAAKI	2,282,960
UNCLE BEN'S, INC.	2,257,982	YAMASHITA, MASASHI	2,282,960
UNI-CHARM CORPORATION	2,246,358	YAZAKI CORPORATION	2,258,047
UNI-CHARM CORPORATION	2,281,978	YOKOYAMA, KEIICHI	2,212,399
UNILEVER PLC	2,214,062	YOO, SUNG-JOO	2,246,610
VAUGHAN, CRAIG W.	2,072,328	YOUNG, RICHARD H., JR.	2,181,476
VAUGHN, THOMAS D.	2,166,743	YOUTSEY, THOMAS E.	2,317,614
VERGIN, HARTMUT VESUVIUS CRUCIBLE COMPANY	2,059,783	YUN, TAE-WOO	2,292,316
VIVASCAN CORPORATION	2,234,451	ZENCHELSKY, DANIEL N.	2,226,814
VOGT, PETER	2,112,577	ZEY, EDWARD G.	2,053,604
VOLKMANN, ROBERT ALFRED	2,245,055	ZHAO, LIREN	2,265,199
VON MELCHNER, HARALD	2,234,319	ZURLO, JAMES R.	2,211,747
VORA, KAKUBHAI RASHMI	2,274,092	ZYMOGENETICS, INC.	2,125,783
VRSALOVIC, DALIBOR F.	2,065,496		
VUONG, NHON T.	2,226,814		
WACKER-CHEMIE GMBH	2,227,165		
WALKER, DAVID	2,274,411		
WALLS, GORDON F.	2,191,405		
WANG, YI	2,271,352		
WARREN, ROBERT W.	2,112,577		
WASHINGTON STATE UNIVERSITY RESEARCH FOUNDATION	2,273,222		
WATSON, RICHARD K.	2,083,595		
WATTS, CLEAL T.	2,092,968		
WEATHERFORD/LAMB, INC.	2,296,836		
WEI, FANGXING	2,187,579		
	2,233,530		

**Index of Canadian Patents Issued
March 25, 2003**

Index of Canadian Laid-Open Applications

March 2, 2003 - March 8, 2003

Index des demandes canadiennes mises à la disponibilité du public

2 mars 2003 - 8 mars 2003

A & T EUROPE S.P.A.	2,401,064	BIRRANA ENGINEERING PTY LTD.	2,400,853	ADMINISTRATIVE INSTITUTION	2,374,704
ADVANCED TECHNOLOGIES S.R.L.	2,397,464	BIRRANA ENGINEERING PTY LTD.	2,401,049	COMMUNICATIONS	
AFG INDUSTRIES, INC.	2,366,406	BISHOP, AARON J.	2,356,713	RESEARCH	
AIRLETTE MFG. CORPORATION	2,396,298	BODYPOINT DESIGNS, INC.	2,395,023	LABORATORY, INDEPENDENT	
AKIYAMA, YUJI	2,401,921	BOILLOT, JEAN-PAUL	2,356,618	ADMINISTRATIVE	2,374,715
ANDO, KOSHI	2,396,325	BONKOWSKI, RALF	2,356,820	INSTITUTION	
ANIKINA, ELENA	2,357,432	BORIDY, RAYMOND	2,356,618	COMMUNICATIONS	
AOTO, TERUAKI	2,398,928	BOUCHARD, ANDRE	2,357,796	RESEARCH	
APOGEE ENGINEERING INC.	2,401,478	BOUCHARD, ANDRE	2,357,797	LABORATORY, INDEPENDENT	
ARMSTRONG WORLD INDUSTRIES, INC.	2,399,783	BRATICEVIC, MILJAN	2,357,206	ADMINISTRATIVE	
ARNOLD, JOHN E.	2,401,526	BRENDEL, BERNHARD	2,401,801	INSTITUTION	2,374,720
ARORA, PRIYA	2,357,029	BRENNAN, ROBERT	2,357,200	COMPUTER MOTION, INC.	2,401,192
AT&T CORP.	2,400,848	BROWN, GRANT G.	2,356,581	CONTRAST LIGHTING	
AUGUST, CLIFFORD J.	2,401,471	BRUSKI, GARY P.	2,396,601	SERVICES, INC.	2,385,646
AUTOMATED PACKAGING SYSTEMS, INC.	2,401,733	BUNNEY, LARRY R.	2,356,570	COOK, DANIEL J.	2,371,435
AWAJI, TETSUHIKO	2,367,765	BUNYA, OSAMU	2,395,029	COSLOVI, ILARIO A.	2,356,703
AXIS USA, INC.	2,401,473	BURGER, THORSTEN	2,396,489	COSLOVI, ILARIO A.	2,356,708
BABIN, DENIS	2,357,083	BYRNES, DENNIS S.	2,401,534	COUNTRYWOOD, JOE	2,366,406
BAKER HUGHES INCORPORATED	2,401,745	CAI, YONGMING	2,399,514	COUTURE, FRANCOIS	2,357,135
BAR, ROMAN	2,397,827	CALDWELL, KENNETH G.	2,399,783	CREVIER, DONALD L.	2,399,519
BARDHAN, BARI BARON BIBBY	2,357,678	CAMPBELL, ALLYSON J.	2,399,169	CRONAUER, WILLIAM M.	2,401,733
BARDHAN, BIBHUTI BHUSAN	2,357,676	CANADIAN GAS RESEARCH INSTITUTE	2,356,588	CUYLLE, CHRIS	2,357,029
BARDHAN, BIBHUTI BHUSAN	2,357,678	CANON KABUSHIKI KAISHA	2,401,921	CYTEC TECHNOLOGY CORP.	2,356,564
BARRESE, ELIZABETH L.	2,400,849	CARRAN, JOHN R.	2,399,169	CYTEC TECHNOLOGY CORP.	
BARRESE, ELIZABETH L.	2,400,992	CHAN, SEK KWAN	2,357,082	D.I.T. EQUIPEMENTS INC.	2,356,709
BASSILI, JOSEPH	2,401,452	CHAN, SEK KWAN	2,357,267	DAI NIPPON PRINTING CO., LTD.	2,356,710
BATES, MICHAEL	2,357,270	CHEN, YIH-FARN ROBIN	2,400,848	DAI NIPPON PRINTING CO., LTD.	2,401,111
BAUER, CHARLES ERIK	2,401,305	CHEO, FRANCIS C.	2,398,597	DAI NIPPON PRINTING CO., LTD.	2,401,187
BAYER AKTIENGESELLSCHAFT	2,401,263	CHERRY, ERIC	2,379,472	DANGELMAYR, ANDREAS	2,401,265
BAYER INC.	2,356,580	CHIBANOFF, BILL	2,357,487	DANNENBERG, RAND	2,366,406
BAYER INC.	2,357,089	CHICO, PHILIPPE	2,400,984	DATO, JOHN	2,357,089
BECHEM, KLAUS	2,401,463	CHUH, YEN	2,401,639	DAUER, HORST	2,401,090
BECHEM, PHILIP	2,401,463	CHUNG CHENG FAUCET CO., LTD.	2,356,831	DAVIS, ANDREW CERI	2,401,123
BECHEM, ULRICH	2,401,463	CIBC WORLD MARKETS INC.	2,357,029	DAVIS, STEPHAN	2,357,068
BECHERUCCI, RAFFAELE	2,401,473	CIESIELKA, SEAN V.	2,396,601	DELAVEAU, FRANCOIS	2,404,491
BEDARD, MARC	2,364,876	CIRCLE SEAL CONTROLS, INC.	2,401,639	DELAVEAU, FRANCOIS	2,404,494
BELMARES, HECTOR	2,399,783	CLYNES, LOUISE C.	2,357,270	DITCHBURN, GLEN	2,357,135
BERNS, GERHARD	2,398,416	COGNOS INCORPORATED	2,357,087	DORTON, MICHAEL R.	2,401,478
BILLOTTE, ANNE	2,400,565	COGNOS INCORPORATED	2,357,091	DRAGER, GUNTER	2,401,263
BIOINFORMATICS SOLUTIONS INC.	2,357,263	COLBA R&D INC.	2,357,053	DSPFACTORY LTD.	2,357,200
BIOINFORMATICS SOLUTIONS INC.	2,402,048	COLBA R&D INC.	2,401,452	DUPAY, STEVEN C.	2,397,021
BIORTHEX INC.	2,356,535	COLBORNE CORPORATION	2,401,536	DUSSAC, MARC	2,397,191
BIRDWELL, LARRY D.	2,364,762	COLLETTI, GIORGIO	2,401,064	DYKEMA, KURT A.	2,397,021
		COMMUNICATIONS		EARLE, MARTYN JOHN	2,356,564
		RESEARCH		EARLE, MARTYN, JOHN	2,356,709
		LABORATORY,		EDUARD KUSTERS	
		INDEPENDENT		MASCHINENFABRIK	
				GMBH & CO.KG	2,401,801
				EFUNDS CORPORATION	2,357,270

Index of Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

EGGER, WALTER C.	2,401,286	GOODE, PAT	2,400,849	HONDA GIKEN KOGYO	
EICHENHOFER, KURT-WILHELM	2,401,263	GOODE, PAT	2,400,992	KABUSHIKI KAISHA	2,400,012
ELAHEE, G. M. FAZLEY	2,401,299	GOOS, MARY T.	2,401,809	HONDA GIKEN KOGYO	
ELFARRAH, KHASSAM	2,401,452	GOURLAY, ROSS IAN	2,357,273	KABUSHIKI KAISHA	2,401,059
ENDO, TETSUO	2,401,410	GRABOWSKI, KLAUS-PETER	2,401,263	HONDA GIKEN KOGYO	
ENERGY STORAGE TECHNOLOGIES, INC.	2,401,458	GRAF, ERIC C.	2,400,997	KABUSHIKI KAISHA	2,401,060
ESKELINEN, ILKKA	2,399,625	GRANT, GLENN H.	2,357,272	HONDA GIKEN KOGYO	
ESSER, ALEXANDER	2,401,058	GREEVEN, JOHN	2,399,773	KABUSHIKI KAISHA	2,401,199
ESSER-WERKE KG	2,401,058	GREEVEN, MICHELLE D.	2,399,773	HONDA GIKEN KOGYO	
ETHICON ENDO-SURGERY, INC.	2,401,466	GROSSWENDT, PAT	2,385,646	KABUSHIKI KAISHA	2,401,410
EUDALY, BRIAN K.	2,377,824	GUERET, JEAN-LOUIS	2,404,470	HONDA GIKEN KOGYO	
EUROCOPTER	2,397,191	GUERET, JEAN-LOUIS H.	2,397,193	KABUSHIKI KAISHA	2,401,456
EXON SCIENCE INC.	2,401,309	GUO, SHARON X.	2,357,089	HONDA GIKEN KOGYO	
F. HOFFMANN-LA ROCHE AG	2,397,827	HAGIO, HIDENORI	2,401,520	KABUSHIKI KAISHA	2,401,472
FABRICIUS, ROLF	2,357,068	HALLETT, THOMAS A. M.	2,406,478	HORSE SENSE CORPORATION	2,379,472
FERGUSON, JOHN	2,357,029	HAMA, YASUYUKI	2,401,059	HOSKINS, RICHARD I, IV	2,401,536
FERRARI, LORENZO PAUL	2,356,580	HAMEL, GERARD	2,356,584	HSU, KUANG-MEI	2,401,309
FERREOL, ANNE	2,404,491	HANN, WILLIAM M.	2,398,423	HUANG, HUALE	2,400,848
FERREOL, ANNE	2,404,494	HANN, WILLIAM M.	2,398,425	HUANG, TIANPING	2,401,745
FINN, PATRICK J.	2,400,849	HANNELORE BECHEM	2,401,463	HUANG, TSUN THIN	2,357,104
FINN, PATRICK J.	2,400,992	HANSEN, TED L.	2,398,597	HUGHES, JAMES P.	2,356,734
FINNFOREST OYJ	2,401,100	HANSON, TODD G.	2,380,894	HUGHES, W. JAMES	2,363,811
FISCHER, DAN E.	2,399,359	HARDACRE, CHRISTOPHER	2,356,709	HULL, JAMES B.	2,398,597
FLEURY, SIMON G.	2,398,431	HASE, YOSHIHIRO	2,374,715	HUNDLEY, EDWIN S.	2,401,536
FOMPERIE, LIONEL	2,401,040	HASE, YOSHIHIRO	2,374,720	HUSK, PETER THOMAS	2,357,273
FOUCHER, DANIEL	2,400,930	HASEGAWA, MIKIO	2,374,704	HUSON, GALE W.	2,394,687
FRASER, RICHARD	2,356,581	HASEGAWA, YOSUKE	2,395,029	HUTCHINS, THOMAS	
FRAYLING, ANTHONY F.	2,400,555	HASEGAWA, YOSUKE	2,396,489	GOODSELL	2,401,311
FRENCH, PETER JOHN	2,400,853	HAUSCHILD & CO. KG	2,401,475	ICHIHARA, TATSUO	2,396,887
FRENCH, PETER JOHN	2,401,049	HAVINGA, PAUL J. M.	2,374,715	IGUCHI, RYOSUKE	2,401,921
FRIESEN, HENRY	2,401,460	HAYASHI, KANJI	2,395,029	ILLINOIS TOOL WORKS INC.	2,394,687
FUJIMOTO, SHIGEKAZA	2,401,111	HEBERLEIN, G. ERICH JR.	2,396,601	ILLINOIS TOOL WORKS INC.	2,396,880
FUJIMOTO, SHIGEKAZU	2,401,187	HENDERSON		ILLINOIS TOOL WORKS INC.	2,399,254
FUJITA, TAKASHI	2,401,921	MANUFACTURING COMPANY		ILLINOIS TOOL WORKS INC.	2,399,519
FUJITSU LIMITED	2,367,765	HER MAJESTY THE QUEEN IN RIGHT OF CANADA		ILLINOIS TOOL WORKS INC.	2,399,578
FUSE, TOMOHIRO	2,388,447	AS REPRESENTED BY		IMAMURA, MASAHIRO	2,399,894
FUSE, TOMOHIRO	2,395,728	THE MINISTER OF		INDUSTRIES P.H.L. INC.	2,356,584
GABOURY, JACQUES-ANDRE	2,356,618	NATIONAL DEFENCE		INTERNATIONAL BUSINESS	
GABRYSCH, ALLEN D.	2,401,745	HEWLETT-PACKARD	2,401,167	MACHINES	
GARDNER, GARY L., SR.	2,401,478	COMPANY	2,399,773	CORPORATION	2,356,805
GATTO, MARIO	2,356,703	HOLKESTAD, DEBORAH		INUI, TETSURO	2,401,111
GATTO, MARIO	2,356,708	ELLEN	2,362,665	INVENTIO AG	2,397,406
GEISINGER, WOLFGANG	2,357,135	HOLLINRAKE, MARK S.	2,401,809	INVISIONS INC.	2,357,206
GENERAL INSTRUMENT CORPORATION	2,363,596	HONDA GIKEN KOGYO	2,388,447	ISHIDA, NOBORU	2,400,882
GENLYTE THOMAS GROUP LLC	2,390,211	KABUSHIKI KAISHA		ISHIDA, NOBORU	2,400,893
GERSTENKORN, BERNHARD	2,397,406	HONDA GIKEN KOGYO	2,395,029	ITABASHI, TAKEyasu	2,395,029
GERVASI, DAVID J.	2,400,849	KABUSHIKI KAISHA		ITABASHI, TAKEyasu	2,396,489
GERVASI, DAVID J.	2,400,992	HONDA GIKEN KOGYO	2,395,728	ITW SVERIGE AB	2,399,568
GHODOUSSI, MODJTABA	2,401,192	KABUSHIKI KAISHA		IWAKI, YOSHIHISA	2,401,410
GHOSH, TIRTHANKAR	2,398,423	HONDA GIKEN KOGYO	2,396,091	IWAZAKI, AKIHIRO	2,393,839
GHOSH, TIRTHANKAR	2,398,425	KABUSHIKI KAISHA		J. RICHARD INDUSTRIES, L.P.	
GIASSON, SIMON	2,357,095	HONDA GIKEN KOGYO	2,396,489		
GILLEN, GARETT	2,400,059	KABUSHIKI KAISHA		JANA, RITTWIK	2,400,059
GINGRAS, MITCH	2,357,095	HONDA GIKEN KOGYO	2,397,353	JARNOT, FRANK R.	2,400,848
GINOCCHIO, MICHAEL H.	2,397,021	KABUSHIKI KAISHA		JOHANSSON, PEDER	2,396,298
GIROD, PIERRE	2,400,984	HONDA GIKEN KOGYO	2,398,424	JOHN, SAM	2,399,568
GLENN, DARIN	2,366,406	KABUSHIKI KAISHA		JOHNSON, HERB	2,400,848
GOKAY, CEM	2,401,458	HONDA GIKEN KOGYO	2,399,894	JORA, SERBAN	2,366,406
GOODBRAND, H. BRUCE	2,400,930	KABUSHIKI KAISHA		KAHLE, JAMES ALLAN	2,400,848
				KAIKI, MATTI	2,401,100
				KARN, DEBORAH	2,356,815
				KARSTEN MANUFACTURING	
				CORPORATION	2,401,816
				KARSTEN MANUFACTURING	
				CORPORATION	2,401,922

Index des demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

KAZETO, OSAMU	2,399,167	MAHMUD, KHALED	2,374,720	NAKAJIMA, JUN	2,400,012
KBA-GIORI S.A.	2,399,356	MAN ROLAND	2,401,090	NAKAJIMA, JUN	2,401,199
KELLY, GEORGE GARY	2,357,267	DRUCKMASCHINEN AG	2,401,090	NAKAJIMA, JUN	2,401,456
KENNAMETAL INC.	2,401,305	MANDUJANO, LOPEZ RUBEN	2,369,036	NAKAJIMA, JUN	2,401,472
KERN INTERNATIONAL, INC.	2,357,005	MANGASER, AMANTE	2,401,192	NAKAMURA, TAKAO	2,396,325
KHUBANI, AJIT	2,360,163	MANNING SYSTEMS, INC.	2,377,824	NAKAODA, TOSHINORI	2,398,928
KITANOYA, SHOJI	2,400,882	MARHOFER, WILLIAM ELI	2,356,822	NATIONAL STEEL CAR	
KITANOYA, SHOJI	2,400,893	MARKET, GARY G.	2,396,880	LIMITED	2,356,708
KLING, ASA G.	2,401,480	MARKS, DAVID	2,357,206	NEWMAN, FREDERIC M.	2,382,630
KO, HSI-CHIA	2,356,831	MAROIS, YANICK	2,357,135	NEXANS	2,401,040
KODAK POLYCHROME GRAPHICS COMPANY LTD.	2,400,912	MASUDA, KAZUHIKO	2,401,520	NGK SPARK PLUG CO., LTD.	2,400,882
KOEPPEN, CHRISTOPHER STEPHEN	2,399,514	MATHYS, LAURENT	2,399,356	NGK SPARK PLUG CO., LTD.	2,400,893
KOMUKAI, TETSURO	2,401,111	MATSUO, HISASHI	2,396,091	NIELSEN, JAKOB	2,357,200
KONAVKO, ARKADY	2,399,493	MATSUO, HISASHI	2,397,353	NINTENDO CO., LTD.	2,366,223
KONAVKO, RUDOLPH	2,399,493	MATTHEWS, WALTER	2,356,815	NIPPON TELEGRAPH AND	
KONDO, TOMONORI	2,400,882	MATZINGER, DAVID	2,398,077	TELEPHONE	
KONDO, TOMONORI	2,400,893	MAY, TREVOR	2,357,068	CORPORATION	2,401,111
KOPPERT, GERRIT	2,357,307	MAYTAG CORPORATION	2,398,597	NISHIUMI, SATOSHI	2,366,223
KOSH, MATTHEW	2,395,023	MAYTAG CORPORATION	2,398,751	NISSHINBO INDUSTRIES,	
KUNII, RIKIYA	2,393,839	MCCOMBE, ROBERT	2,356,822	INC.	2,396,887
KURARAY CO., LTD.	2,399,167	WENDELL	2,401,745	NOAKES, KENNETH J.	2,399,578
KURIHARA, MASAAKI	2,401,111	MCELFRESH, PAUL M.	2,401,167	NORTH AMERICAN STEEL	
KURIHARA, MASAAKI	2,401,187	MCGAUGHEY, DONALD R.	2,401,167	EQUIPMENT COMPANY	
KURODA, TATSUYA	2,398,424	MCGILLIVRAY, MILES	2,356,570	LTD.	2,357,068
KURTEM, MARTIN	2,401,263	MCGRANE, KATHLEEN M.	2,400,930	NUNN, MICHAEL DAVID	2,400,853
KWILOSZ, MARK J.	2,399,254	MCLEAN, BRUCE S.	2,399,359	NUNN, MICHAEL DAVID	2,401,049
LALONDE, ROGER	2,401,458	MEDINOL LTD.	2,401,918	NUTT, KEN	2,401,167
LAMMING, MICHAEL G.	2,400,555	MEINAN MACHINERY	2,398,928	O. J. PIPELINES CANADA AN	
LAND, JAMES T.	2,398,551	WORKS, INC.	2,400,984	ALBERTA LIMITED	
LAURIAULT, MICHEL	2,357,095	MESSIER-BUGATTI	2,399,625	PARTNERSHIP	2,356,822
LAVOIE, PIERRE	2,401,531	METSO PAPER, INC.	2,401,458	OHWADA, HIROKI	2,401,520
LEATHERS, BURTON	2,357,087	MEYER, CHRIS	2,356,710	OKADA, HIDETO	2,401,059
LEATHERS, BURTON	2,357,091	MILOT, ERIC	2,399,894	OLIVERA, ABEL	2,401,458
LEBLANC, LOUIS	2,356,703	MINOWA, SATORU	2,357,198	OLSON, LORIN	2,398,348
LECOMPTE, JOSEPH		MIRBAGHERI, ARASH	2,401,299	ORICA EXPLOSIVES	
GEORGES MARIO		MISRA, SANJAY	2,357,272	TECHNOLOGY PTY LTD.	2,357,082
LEGault, CHRISTIAN	2,357,087	MITCHELL, RON	2,401,520	ORICA EXPLOSIVES	
LEGault, JEAN	2,356,438	mitsui chemicals, inc.	2,398,928	TECHNOLOGY PTY LTD.	2,357,267
LEIKUCS, ANDREW	2,357,091	MIURA, TAKAYOSHI	2,400,012	ORICA EXPLOSIVES	
LEMBCKE, JOSEPH P.	2,357,123	MIURA, TAKAYOSHI	2,401,472	TECHNOLOGY PTY LTD.	2,357,273
LERNER, BERNARD	2,401,733	MIZOKOSHI, TAKEO	2,399,894	OSAKA PREFECTURAL	
LEROUX, MICHEL	2,356,535	MIZUKOSHI, HIDEO	2,401,059	INSTITUTE OF	
LI, MING	2,357,263	MIZUNO, MITSUHIKO	2,374,704	REPUBLIC HEALTH	2,396,887
LI, MING	2,402,048	MIZUNO, MITSUHIKO	2,374,715	OSTERGREN, KRISTIAN	2,399,568
LIEBEL, TROY J.	2,380,894	MIZUNO, MITSUHIKO	2,374,720	PALLMANN	
LIFESCAN, INC.	2,398,077	MIZUTA, KOJI	2,401,456	MASCHINENFABRIK	
LIFESCAN, INC.	2,398,348	MOAT, TREVOR	2,356,714	GMBH & CO. KG	2,401,464
LINCOLN GLOBAL, INC.	2,398,551	MODULAR SYSTEMS, INC.	2,401,362	PALLMANN, WILHELM	2,401,464
LIU, YIXIONG	2,401,305	MOHAMED, MOUSTAFA	2,384,061	PANACCI, DANNY	2,399,915
LONG, EVERITT	2,356,716	ABDEL KADER	2,356,702	PARENT, RICHARD	2,357,767
LOPES, GUY	2,357,135	MOHR, WINFRIED	2,398,416	PATEL, JAYANTI	2,400,912
L'OREAL	2,397,193	MOLD-MASTERS LIMITED	2,357,083	PAWLIK, ROBERT S.	2,400,849
L'OREAL	2,404,470	MONCRIEF, DARREN	2,357,135	PECK, LAWRENCE R.	2,396,880
LOVELAND, DAMIEN	2,357,432	BLAINE	2,395,045	PFEIFFER, ULRICH J.	2,401,534
LRI OIL TOOLS INC.	2,356,820	MOORE, CHARLES ROBERTS	2,356,805	PFIZER INC.	2,400,565
LUCENT TECHNOLOGIES INC.	2,399,514	MULLER, CLAUS	2,397,827	PFLEIDERER	
LYON, ANGELA P.	2,399,169	MURAKAMI, HOMARE	2,374,704	INFRASTRUKTURTECHNIK	
MA, BIN	2,357,263	MURRAY ROOFING	2,400,561	IK GMBH & CO. KG	2,398,416
MA, BIN	2,402,048	COMPANY INC.	2,400,561	PHELIPOT, MICHEL	2,404,499
MACINTYRE, KENNETH R.	2,356,588	MURRAY, JEFFERY L.	2,400,882	PICHETTE, ANDRE	2,356,438
MACLEAN, ALLAN	2,400,555	NADANAMI, NORIHIKO	2,400,893	PINCHASIK, GREGORY	2,401,918
		NADANAMI, NORIHIKO	2,401,199	PIRINEN, TIMO	2,399,625
		NAGATA, TADAAKI	2,401,456	POHLERT, RUDY G.	2,385,646
		NAGATA, TADAAKI	2,401,456	POINTSTREAK.COM INC.	2,356,713
		NAGATA, TADAAKI	2,401,456	POPOVIC, DINA	2,400,930
		NAGATA, TADAAKI	2,401,456	PRATT, DAVID W.	2,357,100

Index of Canadian Laid-Open Applications

March 2, 2003 - March 8, 2003

PRENTICE, CARL	2,401,449	SEPTIMATECH GROUP INC.	2,356,815	THE GOODYEAR TIRE & RUBBER COMPANY	2,401,387
PULSION MEDICAL SYSTEMS AG	2,401,534	SERVICIOS CONDUMEX S.A. DE C.V.	2,369,036	THE HOLLAND GROUP, INC.	2,397,021
QUARAISHI, KHALID R.	2,398,077	SERVO-ROBOT INC.	2,356,618	THE QUAKER OATS COMPANY	2,401,127
QUEEN'S UNIVERSITY AT KINGSTON	2,399,169	SHIMAZU, KEN-ICHI	2,400,912	THERIAULT, DOMINIC	2,401,088
QUESNEL, SYLVIO	2,356,535	SICOTTE, BENOIT	2,356,535	THORPE, CHARLES	2,399,519
RAGO, MARIO ANTONIO	2,401,311	SIECK, PETER A.	2,366,406	THUDIUM, KARL	2,401,265
RAGO, MARIO ANTONIO	2,401,369	SILEO, DANIEL	2,400,059	TILDEN, JOHN N.	2,395,023
RAGO, MARIO ANTONIO	2,401,380	SLOAN VALVE COMPANY	2,400,135	TIRTHANKAR, GHOSH	2,398,934
RAGO, MARIO ANTONIO	2,401,387	SMITH, STEVEN M.	2,357,005	TORIGOE, MAKOTO	2,401,921
RAMANI, ALWAR	2,356,564	SMITH, THOMAS W.	2,400,930	TREMBLAY, JEAN-GUY	2,357,546
RAMANI, ALWAR	2,356,709	SMITHS GROUP PLC	2,401,123	TROMP, JOHN	2,357,263
READING, MICHAEL J.	2,401,127	SNELGROVE, WILLIAM MARTIN	2,356,714	TROMP, JOHN	2,402,048
RECUPERO, ANTONIO	2,397,464	SNELGROVE, WILLIAM MARTIN	2,356,716	TRUXA, LES	2,357,206
REGAN, PAUL	2,356,537	SNELGROVE, WILLIAM MARTIN	2,401,362	TSONTON, MARK	2,401,466
RENFRO, JIMMIE JOSH	2,363,811	SNELGROVE, WILLIAM MARTIN	2,401,807	TSUBOUCHI, MASANORI	2,398,424
RHAD, EDWARD A.	2,401,466	SNYDER NATIONAL CORPORATION	2,401,807	TSUCHIYA, MASAHIKO	2,388,447
ROBERTSON, ALLAN JAMES	2,356,564	SNYDER, DARRYL L.	2,401,922	TSUCHIYA, MASAHIKO	2,395,728
ROBERTSON, ALLAN JAMES	2,356,709	SOLHEIM, JOHN A.	2,398,416	TURKOV, YURY	2,357,432
ROCKWELL AUTOMATION TECHNOLOGIES, INC.	2,396,601	SPITZNER, GUNDOLF	2,380,894	UECKER, DARRIN	2,401,192
ROGERS, BURTON EDWARD	2,357,029	SPX CORPORATION	2,401,466	UENO, HIROTSGU	2,401,456
ROHM AND HAAS COMPANY	2,398,423	STEPHENS, RANDY R.	2,401,471	UENO, MASAKI	2,401,410
ROHM AND HAAS COMPANY	2,398,425	STERNBERG, THOMAS HEINRICH	2,356,734	ULTRADENT PRODUCTS, INC.	2,399,359
ROHM AND HAAS COMPANY	2,398,934	STORAGE TECHNOLOGY CORPORATION	2,395,045	UNKNOWN	2,357,053
ROPCHAN, GEORGE	2,357,517	STORK, DELYN MARLOWE	2,401,473	URUSHIYAMA, YUTA	2,401,060
RUIZ, JAIME	2,401,458	STRATICO, GIANFRANCO	2,401,311	UTAR SCIENTIFIC INC.	2,357,432
RUSSELBURG, MALCOLM L.	2,401,466	STUBBENDIECK, KENT ALAN	2,401,369	VAN ZUIDEN, ALEC	2,357,135
SAFADI, REEM	2,363,596	STUBBENDIECK, KENT ALAN	2,401,380	VANDE HAAR, EVAN R.	2,398,597
SALAMON, JOHN E.	2,357,766	STUBBENDIECK, KENT ALAN	2,401,387	VANDE HAAR, EVAN R.	2,398,751
SAMPPALA, JUKKA	2,399,625	STUBBENDIECK, KENT ALAN	2,356,714	VIAL, ROBERT DAVID	2,356,703
SAMSON, SYLVAIN	2,357,135	STUBBENDIECK, KENT ALAN	2,356,716	VIAL, ROBERT DAVID	2,356,708
SAMSUNG ELECTRONIC CO., LTD.	2,401,462	STUBBENDIECK, KENT ALAN	2,401,362	VINCENT, HENRI-CHARLES	2,397,191
SAMSUNG ELECTRONICS CO., LTD.	2,381,016	STUMM, MICHAEL	2,401,816	VOEGELIN, DIETER	2,397,827
SARAGovi, URI	2,401,452	STUMM, MICHAEL	2,401,387	VON HELLENS, WALTER	2,357,089
SATO, MASAHIRO	2,401,410	SUGGS, GREGORY M.	2,401,387	VOORHEES, MIKE	2,401,809
SATOH, NORIKO	2,396,887	SUMITOMO ELECTRIC INDUSTRIES, LTD.	2,396,325	VT ZURICH MARKETING PTE. LTD.	2,401,286
SCA HYGIENE PRODUCTS AB	2,401,480	SUZUKI, SHUNJI	2,401,060	WAKABAYASHI, TAKESHI	2,395,029
SCHLUMBERGER CANADA LIMITED	2,398,431	SUZUKI, YASUHIKO	2,396,887	WAKABAYASHI, TAKESHI	2,396,489
SCHMID, HERMANN	2,399,493	SVENSSON, BJORN E.	2,401,480	WANG, FU-SHING	2,401,309
SCHMIDT, GERD-ULRICH	2,401,475	SWITCHBOARD, INC.	2,401,526	WANG, YULUN	2,401,192
SCHMIDT, GREGORY J.	2,401,816	TAKAKURA, SHIRO	2,401,410	WARNER, CHRIS	2,390,211
SCHMIDT, GREGORY J.	2,401,922	TARBOUCHI, MOHAMMED	2,401,167	WATANABE, ATSUSHI	2,366,223
SCHNEIDER, JOHN H.	2,399,519	TATRO, BERNARD D.	2,401,536	WATANABE, MASAYA	2,400,882
SCHNEIDER, JOSEF	2,401,090	TAUBER, JOSEPH M.	2,401,305	WEAVER, DONALD F.	2,399,169
SCHNEIDER, MATHIEU	2,401,471	TEPLA AG	2,399,493	WEI, BIN	2,400,848
SCHNEIDER, RICK	2,401,458	THALES	2,404,491	WEINSTEIN, BARRY	2,398,423
SCHNEIDER, TODD	2,357,200	THALES	2,404,494	WEINSTEIN, BARRY	2,398,425
SCHNORRER, WALTER	2,401,631	THALES	2,404,499	WEINSTEIN, BARRY	2,398,934
SCHULER PRESSEN GMBH & CO. KG	2,401,265	THE BERGQUIST COMPANY	2,401,299	WELCH, MONTGOMERY J.	2,384,061
SCHUSTER, ALFONS	2,401,090	THE GOODYEAR TIRE & RUBBER COMPANY	2,395,045	WELLMAN, RONALD ALAN	2,401,311
SCHUTT, RANDY L.	2,397,021	THE GOODYEAR TIRE & RUBBER COMPANY	2,401,311	WELLMAN, RONALD ALAN	2,401,369
SCHWEITZER, MARTIN	2,401,263	THE GOODYEAR TIRE & RUBBER COMPANY	2,401,369	WELLMAN, RONALD ALAN	2,401,380
SEAMAN, LYLE	2,401,809	THE GOODYEAR TIRE & RUBBER COMPANY	2,401,380	WELLMAN, RONALD ALAN	2,401,387
SEDDON, KENNETH R.	2,356,564	THE GOODYEAR TIRE & RUBBER COMPANY	2,401,299	WEWERS, FRANK J.	2,377,824
SEDDON, KENNETH R.	2,356,709	THE GOODYEAR TIRE & RUBBER COMPANY	2,395,045	WIELANDY, STEPHAN F.	2,399,514
SELDON, WILLIAM G.	2,401,793	THE GOODYEAR TIRE & RUBBER COMPANY	2,401,311	WIGGER, KEVIN M.	2,384,061
		THE GOODYEAR TIRE & RUBBER COMPANY	2,401,369	WILSON, JOHN R.	2,400,135
		THE GOODYEAR TIRE & RUBBER COMPANY	2,401,380	WILSON, SYLVIE	2,406,314
		THE GOODYEAR TIRE & RUBBER COMPANY	2,401,380	WINKER, ALEXANDER	2,361,953
		THE GOODYEAR TIRE & RUBBER COMPANY	2,401,380	WONG, CHIO FAI	2,376,378
		THE GOODYEAR TIRE & RUBBER COMPANY	2,401,380	WOOLLARD, LAINE	2,356,581
		THE GOODYEAR TIRE & RUBBER COMPANY	2,401,380	WRIGHT, JAMES	2,401,192

Index des demandes canadiennes mises à la disponibilité du public
2 mars 2003 - 8 mars 2003

WU, GANG	2,374,704
WU, GANG	2,374,715
WU, GANG	2,374,720
WULFTEC INTERNATIONAL INC.	2,357,135
WYNNE, NICHOLAS	2,401,458
XEROX CORPORATION	2,400,555
XEROX CORPORATION	2,400,849
XEROX CORPORATION	2,400,930
XEROX CORPORATION	2,400,992
YAMADA, TAKAYUKI	2,401,060
YAMAZOE, MANABU	2,401,921
YASUHARA, TOSHIYUKI	2,399,894
YOKOYA, NOBORU	2,400,012
YOON, YOUNG C.	2,357,198
YU, YEUNG SIN	2,398,077
YUN, YEONG-HYUN	2,381,016
YUN, YEONG-HYUN	2,401,462
ZENTMYER, HUGH J.	2,394,687
ZERROUK, FAOUZI	2,357,432
ZHUHAI ZHONG FU PET BEER BOTTLE CO. LTD.	2,376,378
ZITELLA, MARCO	2,399,578

Index of Canadian Laid-Open Applications
March 2, 2003 - March 8, 2003

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

ILCHYSHYN, ANDREW	2,413,923	AEBI, JOHANNES	2,415,665	AMERICAN XTAL	
3M INNOVATIVE PROPERTIES COMPANY	2,413,824	AEBI, JOHANNES	2,415,681	TECHNOLOGY, INC.	2,414,725
3M INNOVATIVE PROPERTIES COMPANY	2,414,367	AEMP CORPORATION	2,415,107	AMERSHAM BIOSCIENCES UK LTD.	2,412,967
3M INNOVATIVE PROPERTIES COMPANY	2,414,569	AEMP CORPORATION	2,415,165	AMGEN INC.	2,416,220
3M INNOVATIVE PROPERTIES COMPANY	2,415,271	AEROSPATIALE MATRA CCR AGE MINING SERVICES PTY LTD.	2,413,930	AMID, PARVIZ K.	2,414,896
3M INNOVATIVE PROPERTIES COMPANY	2,415,386	AGERUP, BENGT	2,415,198	AMIDON, THOMAS E.	2,413,709
3M INNOVATIVE PROPERTIES COMPANY	2,416,322	AGILEVISION, L.L.C.	2,415,091	AMREIN, OLIVIER	2,414,243
3M INNOVATIVE PROPERTIES COMPANY	2,416,324	AGOURON PHARMACEUTICALS, INC.	2,415,299	AMSLER, HARRY	2,414,943
AANONSEN, BENGT	2,415,221	AGREE, CHARLES SCOTT	2,415,182	ANADYS PHARMACEUTICALS, INC.	2,413,753
AB INITIO LC	2,414,940	AGROPUR COOPERATIVE	2,415,182	ANAESTHESIA RESEARCH LTD.	2,414,122
ABADIA, JULIAN	2,415,480	AHKONG, QUET FAH	2,414,959	ANDERSEN, CARSTEN	2,416,967
ABB TECHNOLOGY FLB AKTIEBOLAG	2,391,778	AHN, CHIE-TEUK	2,412,790	ANDERSON, CONRAD V.	2,416,324
ABBOTT GMBH & CO. KG	2,414,726	AHONEN, HEIKKI	2,414,362	ANDERSON, GEOFFREY R.	2,412,749
ABBOTT LABORATORIES	2,414,388	AIRBUS FRANCE	2,414,242	ANDERSON, JEFFREY T.	2,416,322
ABBOTT LABORATORIES	2,414,461	AIRCEPT.COM, LLC.	2,413,813	ANDERSON, JENNIFER SUSAN	2,415,380
ABBOTT LABORATORIES	2,414,464	AKHTAR, AINUL	2,416,135	ANDERSON, M. THERESA	2,415,736
ABBOTT LABORATORIES	2,415,037	AKITA, TAKASHI	2,413,273	ANDERSON, MARK STEPHEN	2,414,174
ABBOTT LABORATORIES	2,415,396	AKZO NOBEL N.V.	2,412,075	ANDERSON, MARK STEPHEN	2,414,177
ABBOTT, CARL JOHN	2,415,248	AKZO NOBEL N.V.	2,413,035	ANDERSON, MARK STEPHEN	2,414,181
ABRAHAM, VARGHESE	2,414,933	AKZO NOBEL N.V.	2,414,935	ANDERSON, MARK STEPHEN	2,414,184
ABRAHAMS, JAN PIETER	2,415,561	AKZO NOBEL N.V.	2,415,020	ANDERSON, MARK STEPHEN	2,414,194
ABREO, MELWYN A.	2,415,182	ALAM, ELIZABETH ANN	2,415,349	ANDERSON, REGAN JAMES	2,414,200
ABU-DAYYA, ADNAN	2,415,632	ALCAN INTERNATIONAL LIMITED	2,415,304	ANDRADE, GUSTAVO P. N.	2,414,440
ACAMPORA, ALFONSE A.	2,415,299	ALCON, INC.	2,414,953	ANDREA, NORM	2,414,366
ACDEL VERBINDUNGSELEMENTE GMBH	2,415,645	ALCON, INC.	2,412,577	ANDREA, W. CHOW	2,415,055
ACKER, DAVID E.	2,415,134	ALENIA MARCONI SYSTEMS LIMITED	2,414,737	ANDREAS PEIN MEDIZINTECHNIK GMBH	2,415,124
ACKERET, PETER	2,413,464	ALEXANDER, HAROLD	2,415,753	ANDREAS PEIN MEDIZINTECHNIK GMBH	2,415,129
ACKERET, PETER	2,415,279	ALFA LAVAL INC.	2,414,671	ANDREN, ANDERS	2,391,778
ACL CHEMICALS LIMITED	2,416,827	ALLARD, LOUIS-R.	2,415,615	ANDRITZ AG	2,414,883
ACOLOGIX, INC.	2,417,207	ALLEN, KENNETH R.	2,414,959	ANESTIC APS	2,415,237
ACTINODRUG PHARMACEUTICALS GMBH	2,417,011	ALLERGAN, INC.	2,413,400	ANGELL, CHARLES A.	2,413,063
ACTIPHARM INC.	2,403,429	ALLIED CHEFS PTY LIMITED	2,412,947	ANIKITCHEV, SERGEI G.	2,414,723
ACTIVE MOTIF	2,417,454	ALLMEDICUS CO., LTD.	2,396,526	ANTALFFY, LESLIE P.	2,415,684
ADAMS, MARK D.	2,412,124	ALMEN, GREGORY ROY	2,403,579	ANTHONY, ANTHONY A.	2,413,222
ADCO PRODUCTS, INC.	2,414,411	ALOYS WOBben	2,413,062	ANTHONY, JAMES M.	2,415,284
ADDERSON, ELISABETH	2,417,357	ALOYS WOBben	2,414,645	ANTHONY, WILLIAM M.	2,413,222
ADELMAN, STEVEN JAY	2,412,636	ALPHA SOLAR CORPORATION	2,417,384	ANTONIO, FRANKLIN P.	2,416,202
ADELMAN, STEVEN JAY	2,414,111	ALSOBROOK, JOHN P., II	2,412,676	ANZAKI, TOSHIaki	2,415,617
ADHESIVES RESEARCH, INC.	2,413,725	ALSOBROOK, JOHN P., II	2,416,452	AOKI, JUNKEN	2,416,191
ADHYA, SANKAR	2,417,188	ALTHERON, INC.	2,417,349	APEL, PETER	2,414,608
ADKINS, SEAN	2,414,723	ALTMAN, ELEONORA	2,415,054	APELqvist, ASA	2,414,652
ADKINS, SEAN	2,415,115	ALTMAN, THOMAS E.	2,417,692	APOIL, ANDRE	2,414,521
ADVANCED INHALATION RESEARCH, INC.	2,414,537	ALUMINIUM NORF GMBH	2,414,333	APPLERA CORPORATION	2,415,376
AEBI, JOHANNES	2,414,311	AMAR, MICHA	2,414,557	ARAI, HIROSHI	2,414,239
		AMBROSEN, HELEN	2,415,019	ARAI, HIROYUKI	2,416,191
		AMERICAN MEDICAL SYSTEMS, INC.	2,414,415	ARAI, MASAHIDE	2,413,739
		AMERICAN TECHNOLOGY CORPORATION	2,414,491	ARCHDEACON, JOHN	2,417,454
		AMERICAN TECHNOLOGY CORPORATION	2,414,501	ARDANA BIOSCIENCE LIMITED	2,416,643
				ARDUNI, ARDUINO	2,415,042
				ARGENTIERI, THOMAS	
				MICHAELL	2,414,111

Index of PCT Applications Entering the National Phase

ARGILLIER, JEAN-FRANCOIS	2,414,809	AYAD, EMAN HUSSEN EL SAYED	2,413,431	BASSLER, PETER	2,414,779
ARIZONA BOARD OF REGENTS	2,413,063	AZAKAMI, HIROSHI	2,415,490	BASSLER, PETER	2,415,653
ARJO WIGGINS	2,414,244	AZIMZAI, YALDA	2,416,691	BATES, PAUL W.	2,416,793
ARMBRUSTER, RAINER	2,415,622	AZROLAN, NEAL IVAN	2,412,636	BAUDIER, PHILIPPE R.	2,392,353
ARONHIME, JUDITH	2,413,702	BACHAND, STEVEN S.	2,412,749	BAUER, BERND	2,415,355
ARRAY BIOPHARMA, INC.	2,416,220	BACKA, STEFAN	2,391,778	BAUER, GERHARD	2,415,628
ARRAYJET LIMITED	2,414,457	BADERTSCHER, THOMAS	2,416,144	BAUER, TREVOR J.	2,415,281
ARVIZU, CHANDRA	2,417,195	BAE SYSTEMS PLC	2,415,248	BAUGHN, MARIAH R.	2,416,691
ASADA, KIYozo	2,417,798	BAE, BEOM-SIK	2,414,300	BAUGHN, MARIAH R.	2,417,195
ASAHIARA, TAKEHIKO	2,415,210	BAEZA, NATHALIE	2,414,652	BAUMANN, ERNST	2,414,895
ASAHI GLASS COMPANY, LIMITED	2,415,620	BAGER, KIM	2,414,482	BAXTER INTERNATIONAL INC.	2,414,170
ASAHI KASEI KABUSHIKI KAISHA	2,414,945	BAIRD, BRIAN W.	2,415,666	BAXTER INTERNATIONAL INC.	2,414,192
ASAHI KASEI KABUSHIKI KAISHA	2,415,580	BAIS, SUJIT	2,414,230	BAXTER, STEPHEN	2,414,492
ASAHI MEDICAL CO., LTD.	2,415,164	BAKER HUGHES INCORPORATED	2,415,824	BAYER	2,412,720
ASAHI MEDICAL CO., LTD.	2,415,579	BAKER, ADRIAN	2,415,739	AKTIENGESELLSCHAFT	
ASAI, FUMITOSHI	2,415,558	BAKER, DEREK S.	2,415,271	BAYER	2,412,741
ASAMI, MAKOTO	2,414,164	BAKER, KENNETH T.	2,414,359	AKTIENGESELLSCHAFT	
ASCENDIA AB	2,413,916	BAKKER, ERNST ANTONIUS	2,415,711	BAYER	2,413,581
ASHVAR, CLAUDINE S.	2,412,165	BAKTHAVATCHALAM, RAJAGOPAL	2,413,651	AKTIENGESELLSCHAFT	
ASK S.A.	2,413,181	BAKTHAVATCHALAM, RAJAGOPAL	2,414,198	BAYER	2,413,698
ASMUSSEN, MICHAEL L.	2,414,717	BAKX, JOHANNUS LEOPOLDUS	2,414,791	AKTIENGESELLSCHAFT	2,414,663
ASMUSSEN, MICHAEL L.	2,415,053	BALSA LOPEZ, DOLORS	2,414,514	BAYER	2,414,666
ASMUSSEN, MICHAEL L.	2,415,059	BALTHASART, DOMINIQUE	2,412,545	AKTIENGESELLSCHAFT	
ASPEN TECHNOLOGY, INC.	2,414,707	BAMFORD, PASCAL	2,414,579	BAYER	2,414,670
ASSEH, ADEL	2,415,404	BANDARAGE, UPUL	2,415,718	AKTIENGESELLSCHAFT	
ASSENS, JEAN-LOUIS	2,415,846	BANDYOPADHYAY, REBANTA	2,414,674	BAYER	2,414,678
ASSISTANCE PUBLIQUE- HOPITAUX DE PARIS	2,411,762	BANG-ANDERSEN, BENNY	2,414,115	AKTIENGESELLSCHAFT	
ASSOCIATION FRANCAISE CONTRE LES MYOPATHIES	2,411,762	BANK, JEEVAN G.	2,414,491	BAYER	2,414,690
ASTRAZENECA AB	2,415,022	BANNO, HIROHARU	2,414,382	AKTIENGESELLSCHAFT	
ASTRAZENECA AB	2,415,046	BANPRESTO CO., LTD.	2,414,833	BAYER	2,415,399
ASTRAZENECA AB	2,415,092	BARBEAU, STEFANE	2,414,699	CORPORATION	2,413,687
ASTRAZENECA AB	2,415,383	BARBER, CHRISTOPHER GORDON	2,414,881	BAYER CORPORATION	2,414,800
ASTRAZENECA AB	2,415,467	BARBIER, VALESSA	2,413,936	BEACON POWER	
ASTRAZENECA AB	2,415,469	BARBIER, VALESSA	2,414,295	CORPORATION	2,413,729
ASTRAZENECA AB	2,415,486	BARBULESCU, ADRIAN	2,415,853	BEASLEY, TROY R.	2,415,256
AT HOME CORPORATION	2,413,232	BARBULESCU, JOANA	2,415,853	BECKETT, CHRISTIAN WESTY	2,415,237
AT&T CORP.	2,415,428	BAR-COHEN, AVRAM	2,401,773	BECTON, DICKINSON AND COMPANY	2,413,769
AT&T WIRELESS SERVICES, INC.	2,415,632	BARNETT, THOMAS R.	2,414,572	BECTON, DICKINSON AND COMPANY	
ATASSI, GHANEM	2,413,515	BARNES, NORMAN FRANCIS CHARLES	2,415,401	BEER, JOSHUA M.	2,413,798
ATMEL CORPORATION	2,415,177	BARR, ROBERT	2,414,096	BEGGS, KEVIN WILLIAM	2,415,248
ATOFINA	2,413,135	BARRETT, JAMES R.	2,411,509	BEHL, BERTHOLD	2,414,726
ATTIE, ALAN D.	2,416,793	BARRETT, JOHN A.	2,412,849	BEHNKE, BRETT A.	2,416,324
AUDIBERT, ANNIE	2,414,809	BARRETT, JOHN A.	2,412,854	BEHNKE, MERLIN	2,415,256
AUGMENTATION TECHNOLOGY GMBH	2,414,351	BARRETT, JOHN A.	2,413,328	BEILLES, STEPHANE	2,415,438
AUSTRIA ALU-GUSS- GESELLSCHAFT M.B.H.	2,415,197	BARRICK, PENNY	2,414,366	BEILLES, STEPHANE	2,415,442
AUSWERX, JOHAN	2,415,873	BARRUEL, PIERRE	2,412,786	BEILLES, STEPHANE	2,415,447
AUTHIER, LAURENT	2,413,929	BARTH, FRANCIS	2,412,368	BEKEN, SALLY	2,414,118
AU-YOUNG, JANICE	2,416,691	BASELL POLYOLEFINE GMBH	2,414,698	BELFORD, DAVID ANDREW	2,415,701
AVANTIUM INTERNATIONAL B.V.	2,415,561	BASF AKTIENGESELLSCHAFT	2,413,723	BELKA, ANTHONY M.	2,414,367
AVDALOVIC, NEBOJSA	2,415,792	BASF AKTIENGESELLSCHAFT	2,414,731	BELL, DAVID ALAN	2,415,836
AVENTIS PASTEUR LIMITED	2,416,725	BASF AKTIENGESELLSCHAFT	2,414,756	BELTMAN, E. W.	2,414,523
AVENTIS PASTEUR LIMITED	2,416,893	BASF AKTIENGESELLSCHAFT	2,414,779	BELTZ, JOHN P.	2,415,299
AVERIANOV, ANDREI IGOREVICH	2,413,731	BASF AKTIENGESELLSCHAFT	2,414,781	BELVIN, MARCIA	2,416,445
AVERY DENNISON CORPORATION	2,415,104	BASF AKTIENGESELLSCHAFT	2,414,895	BENDIX COMMERCIAL	
AVERY, RICHARD M. JR.	2,415,652	BASF AKTIENGESELLSCHAFT	2,414,989	VEHICLE SYSTEMS LLC	2,415,160
AWASTHI, ALOK, K.	2,415,851	BASF AKTIENGESELLSCHAFT	2,415,245	BEN-GURION UNIVERSITY OF THE NEGEV	2,416,733
AXMAN, MONA	2,415,411	BASF AKTIENGESELLSCHAFT	2,415,341	BENHAM, CLIFF	2,415,482
		BASF AKTIENGESELLSCHAFT	2,415,556	BENJAMIN, ERIC JOEL	2,415,058
		BASF AKTIENGESELLSCHAFT	2,415,653	BENNANI, YOUSSEF L.	2,415,396
		BASF CORPORATION	2,415,440	BENNITT, ROBERT M.	2,417,087
		BASILEA PHARMACEUTICA AG	2,389,377	BEN-VALID, SHOSHANA	2,413,702
		BASSLER, PETER	2,414,756		

Index des demandes PCT entrant en phase nationale

BERGE, ROLF	2,414,480	BOFORS DEFENCE AB	2,415,089	BRISTOL-MYERS SQUIBB COMPANY	2,411,962
BERGMAN, LARS-ERIK	2,415,020	BOFORS DEFENCE AB	2,415,090	BRISTOL-MYERS SQUIBB COMPANY	2,412,217
BERGMAN, MIKAEL	2,415,404	BOHNER, GERD	2,414,989	BRISTOL-MYERS SQUIBB PHARMA COMPANY	2,412,849
BERGREN, FRANK EDWARD	2,414,730	BOHNSACK, JOHN	2,417,357	BRISTOL-MYERS SQUIBB PHARMA COMPANY	2,412,854
BERGSTROM, PER-OLOV	2,415,046	BOLENBAUGH, DAVE	2,413,822	BRISTOL-MYERS SQUIBB BRITISH TELECOMMUNICATIONS PUBLIC LIMITED COMPANY	2,414,357
BERINSTEIN, NEIL	2,416,893	BOLKENIUS, FRANK	2,412,368	BRITTI, JOHN V.	2,414,677
BERNATH, GABOR	2,414,799	BOLLINGER, HEINRICH	2,417,337	BRITZKE, ROBERT W.	2,414,566
BERNATH, GABOR	2,414,807	BOMAL, YVES	2,414,813	BRIVIO, DARIO	2,415,264
BERNHART, CLAUDE	2,415,846	BOMSTAD, TIMOTHY T.	2,413,329	BRODIE, ANGELA M. H.	2,415,169
BERNSTEIN, PETER	2,415,467	BONE CARE INTERNATIONAL, INC.	2,414,407	BRODT, GREGOR	2,415,341
BERRADA, MARWANE S.	2,401,773	BONILLA NAVARRO, JOSE IGNACIO	2,414,514	BROGLIE, KAREN	2,416,632
BERTOUNESQUE, EMMANUEL	2,413,515	BONNER, ALFRED E.	2,414,717	BROMS, PER	2,415,661
BESPAC PLC	2,414,118	BOOKER, SCOTT E.	2,415,256	BRONDIJK, ROBERT ALBERTUS	2,414,791
BETAGENON AB	2,414,652	BOOTH, JOHN R.	2,416,602	BROOKING, TIMOTHY JOHN	2,403,085
BETZ, JAMES R.	2,415,271	BORCHERDING, AXEL	2,413,740	BROWN, COLIN W.	2,413,519
BETZ, ULRICH	2,412,720	BORDEN CHEMICAL, INC.	2,414,800	BROWN, COLIN W.	2,413,534
BEYERSDORFF, LELAND E.	2,413,233	BORDOZ, FRANCIS	2,412,868	BROWN, DAX D.	2,414,900
BHATIA, BEENA	2,415,172	BORNER, ARMIN	2,414,123	BROWN, ROGER WILLIAM	2,416,952
BHATIA, BEENA	2,415,178	BOROWSKY, MARK L.	2,416,691	BROWN, THOMAS A.	2,415,482
BHATIA, BEENA	2,415,718	BORTONE, CESARE	2,414,624	BRUCK, ROLF	2,414,337
BIAP SYSTEMS, INC	2,416,182	BOSTICK, FRANCIS X.	2,415,562	BRUCK, ROLF	2,414,591
BICHON, DANIEL	2,412,368	BOSTON MEDICAL TECHNOLOGIES, INC.	2,413,205	BRUCKHEIMER, ELCHANAN	2,415,704
BIEMONT, MARIE-CLAUDE	2,412,356	BOSTON SCIENTIFIC CORPORATION	2,414,890	BRUECKHEIMER, SIMON DANIEL	2,415,704
BIESTER, KLAUS	2,415,200	BOSTON SCIENTIFIC LIMITED	2,393,330	BRUNET, CHARLES G.	2,415,488
BIKON-TECHNIK GMBH	2,414,956	BOSTON SCIENTIFIC LIMITED	2,401,773	BRUNNER, PETER	2,396,385
BINETTE, MARK L.	2,415,716	BOSTON SCIENTIFIC LIMITED	2,415,128	BRUTSAERT, PATRICK	2,413,234
BIOALLIANCE PHARMA (S.A.)	2,414,289	BOTYANSZKI, JANOS	2,414,512	BRUUN, TODD	2,414,677
BIOLEX, INC.	2,417,415	BOUCHER, RYAN M.	2,415,389	BRYANT, MARTIN L.	2,413,163
BIOLOK INTERNATIONAL, INC.		BOUCHIER, MARK S.	2,414,415	BUCHAILLOT, LIONEL	2,414,354
BIORA AB	2,414,671	BOULANGER, PIERRE ALAIN	2,413,851	BUCHHOLZ, URSULA J.	2,412,075
BIOTIE THERAPIES CORP.	2,413,253	BOULIKAS, TENI	2,411,542	BUCHKREMER, HANS PETER	2,415,388
BIOTIE THERAPIES CORP.	2,414,799	BOURGART, FABRICE	2,413,102	BUCHKREMER, HANS PETER	2,415,391
BIOVAIL TECHNOLOGIES LTD.	2,414,807	BOUYGUES TELECOM	2,413,530	BUDDE, DIRK	2,415,365
BISHOP, CHARLES W.	2,412,761	BOWERS, JAY	2,414,720	BUDKO, NEIL VLADIMIROVICH	2,415,651
BISHOP, MICHAEL D.	2,414,407	BOWSER, TODD	2,415,178	BUDZISZEWSKI, GREGORY JOSEPH	2,416,710
BITTAR, MICHAEL S.	2,416,868	BOWSER, TODD	2,415,718	BUEHRER, BENJAMIN	2,414,572
BITTNER, JORG	2,415,563	BOYCE, TODD M.	2,415,061	BUNTZ, ANTONIA	2,415,241
BJORCK, LARS	2,408,354	BOYD, MICHAEL R.	2,415,611	BUR, DANIEL	2,414,311
BJORNER, JAKOB BUE	2,416,657	BP CHEMICALS LIMITED	2,412,990	BUR, DANIEL	2,415,681
BLAIR, JEFFERY	2,415,597	BP CHEMICALS LIMITED	2,414,180	BURFORD, NEIL	2,416,691
BLAIR, WADE	2,414,251	BP CHEMICALS LIMITED	2,414,186	BURFORD, NEIL	2,417,195
BLAKER, GLENN CRAIG	2,412,217	BP CORPORATION NORTH AMERICA INC.	2,413,280	BURGESS, CATHERINE	2,417,349
BLAW-KNOX CONSTRUCTION EQUIPMENT CORPORATION	2,414,253	BP OIL INTERNATIONAL LIMITED	2,414,616	BURGESS, CATHERINE E.	2,416,452
BLEVINS, DENNIS D.	2,415,739	BRAIN, ARCHIBALD IAN JEREMY	2,414,122	BURGESS, LAURENCE E.	2,416,220
BLOCH, KENNETH D.	2,412,749	BRAM, MARTIN	2,415,388	BURNEY, JESSICA	2,414,038
BLOMBERG, DAVID M.	2,414,409	BRAM, MARTIN	2,415,391	BURTON, DAVID	2,414,578
BLUM, DENISE	2,415,271	BRANDT, CHERYL L.	2,416,321	BURZAWA, MICHAEL T.	2,414,937
BLUTSPENDEDIENST DER LANDESVERBANDE DES DEUTSCHEN ROTEN KREUZES	2,414,311	BRANK, SCOTT R.	2,415,440	BUSCH, CHRISTER	2,413,916
NIEDERSACHSEN, OLDENBURG UND BREMEN G.G.M.B.H.	2,415,063	BREHM, BERNHARD	2,412,745	BUSH, LINDA C.	2,414,677
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	2,411,139	BREHM, JAMES R.	2,414,575	BUSSE, BERND	2,415,020
BOCK, RALF	2,414,943	BREITSCHEIDEL, BORIS	2,414,731	BUTLER, GRAHAM	2,414,616
BOCQUEE, HENRI	2,415,352	BREIVIK, KARE G.	2,415,261	BUURMAN, ED T.	2,413,753
BODMER, WERNER	2,415,622	BRENNER, JOHN A.	2,414,486	BUYSS, STEVEN PAUL	2,414,900
BODRERO, SYLVIE	2,410,477	BREYEN, MARK D.	2,412,851	BUZOT, HERVE	2,414,642
BODROV, DMITRY	2,416,304	BREYEN, MARK D.	2,413,068	C.CRANE COMPANY	2,414,394
BOEHRINGER INGELHEIM PHARMACEUTICALS, INC.	2,415,126	BRIDDELL, BRIAN J.	2,413,329	C.R. BARD, INC.	2,414,896
BOEHRINGER INGELHEIM PHARMACEUTICALS, INC.	2,415,131	BRIDGER, DAVID JOHN	2,414,411	CABANEL-HAUDRICOURT, FREDERIQUE	2,415,846
BOFORS DEFENCE AB	2,414,793	BRIGGS, KEVIN	2,415,711	CAHOON, REBECCA E.	2,416,602
		BRISTOL-MYERS SQUIBB PHARMA COMPANY	2,414,935		
		BRISTOL-MYERS SQUIBB PHARMA COMPANY	2,413,328		
		BRISTOL-MYERS SQUIBB PHARMA COMPANY	2,413,651		

Index of PCT Applications Entering the National Phase

CALDWELL, JOHN W.	2,415,615	CENTRE NATIONAL DE LA	CHP CARBOHYDRATE PIRNA
CALENDAR, VALERIE	2,412,124	RECHERCHE	GMBH & CO. KG
CALIFORNIA ACRYLIC		SCIENTIFIQUE	2,414,268
INDUSTRIES, INC.	2,415,400	CENTRE NATIONAL DE LA	CHRAI, SUGGY S.
CALIPER TECHNOLOGIES		RECHERCHE	2,413,015
CORP.	2,415,055	SCIENTIFIQUE	CHRAI, SUGGY S.
CAMPIONI, GIUSEPPE	2,415,475	CENTRE NATIONAL DE LA	2,413,549
CANALI, UMBERTO	2,415,264	RECHERCHE	CHRAI, SUGGY S.
CANANN, SCOTT A.	2,414,405	SCIENTIFIQUE - CNRS	2,415,080
CANDIVAX PTY LTD.	2,411,912	CENTRE NATIONAL DE LA	CHRAI, SUGGY S.
CANEDO, LIBRADA MARIA	2,412,559	RECHERCHE	2,415,082
CANINI, DOMENIC	2,415,203	SCIENTIFIQUE - CNRS	CHRISTINAT, ALEXIA
CANINI, JEAN-MARC	2,413,234	CENTRE NATIONAL DE LA	2,414,243
CANIVENC, EDITH	2,410,477	RECHERCHE	CHRISTOPHE, PHILIPPE
CANNELL, DAVID W.	2,415,430	SCIENTIFIQUE (C.N.R.S.)	CHU, FENGMING
CANTRELL, CHARLES L.	2,415,611	CENTRE NATIONAL DE LA	2,413,752
CANUP, THOMAS D.	2,414,388	RECHERCHE	CHUA, NAM-HAI
CAO, SHI-XIAN	2,416,725	SCIENTIFIQUE (C.N.R.S.)	2,414,382
CAPITAL BIOCHIP COMPANY		CENTRE NATIONAL DE LA	CHUAH, HOE HIN
LTD.	2,412,992	RECHERCHE	2,415,737
CAPPOLA, MICHAEL L.	2,415,131	SCIENTIFIQUE (C.N.R.S.)	CHUCHOLOWSKI,
CAPUTO, JIMMY C.	2,415,250	CERA	ALEXANDER
CAREY, KEVIN JOHN	2,413,624	HANDELSGESELLSCHAFT	2,414,311
CARIDES, JAMES J.	2,415,373	MBH	CHUCHOLOWSKI,
CARJUZAA, ALAIN PIERRE		GYOGYSZERGYARTO	ALEXANDER
XAVIER	2,414,478	KFT.	CHUGUNOV, VITALY
CARL FREUDENBERG	2,408,354	CHAN, JOCELYN	VIKTOROVICH
CARNEY, DARRELL H.	2,416,487	CHANG, DAVID S.	2,413,731
CARPENTER, ALAN P. JR.	2,412,849	CHAPMAN, ROBERT G.	CHUNG, ALEX SIU KEUNG
CARPENTER, ALAN P. JR.	2,412,854	CHAU, TOMMY L.	2,413,803
CARPENTER, ALAN P., JR.	2,413,328	CHEESEMAN, EDWARD H.	CHUNG, RUSSELL
CARPENTER, MICHAEL W.	2,414,569	CHEIL JEDANG CORPORATION	CHURCHMAN, GORDON JOHN
CARR, BRIAN S.	2,414,939	CHEIL JEDANG CORPORATION	CIAMPI, LEE EDWARD
CARRERAS PERDIGUER,		CHEN, CHANGYOU	CIANCITTO, JOHN WILLIAM
NURIA	2,414,737	CHEN, GALLIN C.	CICERO DENTAL SYSTEMS
CARRICK, JOHN C.	2,414,043	CHEN, GUOCUN	B.V.
CARTER EXPRESS		CHEN, GUOCUN	CLANCY, ROBERT
INCORPORATED	2,415,566	CHEN, HAIMEI	CLANTON, ANTHONY R.
CARUK, BRADLEY	2,414,262	CHEN, JEN-CHI	CLARIANT INTERNATIONAL
CASBY, KURT J.	2,413,068	CHEN, JOHN	LTD
CASE WESTERN RESERVE		CHEN, ROBERT H.K.	2,412,740
UNIVERSITY	2,415,084	CHEN, SHYNG-TSONG	CLARKE, MICHAEL E.
CASEY, DONALD M.	2,415,664	CHENG, JING	CLEANETICA LTD.
CASHEDGE, INC.	2,415,449	CHENG, QIONG	2,414,557
CASKEY, PHILLIP ROY	2,415,272	CHENG, YAO C.	CLEMENTS, WALLACE
CASMAN, STACIE	2,417,349	CHEONG, WON-SIK	COAT, REGIS
CASMAN, STACIE J.	2,416,452	CHERNYAK, YURI B.	COCHLEAR LIMITED
CASTAN, CATHERINE	2,415,378	CHEVALET, LAURENT	COELHO, ANTONIO O.
CATALINA MARKETING		CHIANG, SU-MING	COFFEY, MATTHEW C.
INTERNATIONAL, INC.	2,414,366	CHIKIN, ANDREY	2,415,749
CATALINA MARKETING		YEGOROVICH	COFFEY, MATTHEW C.
INTERNATIONAL, INC.	2,415,031	CHILDRESS, ALLEN B.	2,415,370
CATALINA MARKETING		CHILDS, LYNETTE	COGLIAN, MICHAEL J.
INTERNATIONAL, INC.	2,416,321	CHIMEL, MARK J.	COHEN, ALAN M.
CATENA RUIZ, JUAN LORENZO	2,414,514	CHIMEL, MARK J.	COHEN, TZAFRA
	2,412,545	CHIMEL, MARK J.	COLIN, BERNARD
CATINAT, JEAN-PIERRE	2,414,579	CHIRINO, ARTHUR J.	COLLARD, DOMINIQUE JULES
CEA TECHNOLOGIES INC.	2,414,579	CHIRON CORPORATION	VICTOR
CECA S.A.	2,415,412	CHIRON S.P.A.	COLLATERAL THERAPEUTICS,
CEM CORPORATION	2,413,659	CHOI, HO-KYU	INC.
CENTANNI, JOHN M.	2,411,179	CHOI, HO-KYU	2,412,847
CENTRAL JAPAN RAILWAY		CHOI, IN-HWAN	COLLINS, MICHAEL J.
COMPANY	2,414,911	CHOI, YEONUK	2,413,659
CENTRE NATIONAL DE		CHOJNICKI, STEPHAN	COLLINS, THOMAS M.
GENOTYPAGE	2,414,585	CHOPIUOK, GREG	2,414,370
CENTRE NATIONAL DE LA		CHORNET, ESTEBAN	COLLINS, THOMAS M.
RECHERCHE	2,413,163		2,414,373
SCIENTIFIQUE			COLLINS, THOMAS M.
			COLLOPLAST A/S
			COLORGRAPHIC
			COMMUNICATIONS
			CORPORATION
			2,415,885
			COLSON, WENDELL B.
			2,415,284
			COLVIN, ARTHUR E., JR.
			2,415,338
			COMIGAM LTD.
			2,413,342
			COMMISSARIAT A L'ENERGIE
			ATOMIQUE
			2,416,027
			COMMONWEALTH OF
			AUSTRALIA,
			REPRESENTED BY DSTO
			2,414,579
			COMMONWEALTH SCIENTIFIC
			AND INDUSTRIAL
			RESEARCH
			ORGANISATION
			2,415,380
			COMPAG COMPUTER
			AUSTRALIA PTY LTD
			2,414,579
			COMPUMEDICS SLEEP PTY.
			LTD.
			2,414,578

Index des demandes PCT entrant en phase nationale

COMPUTER CELL CULTURRE CENTER S.A.	2,415,627	CURAGEN CORPORATION	2,416,452	DENAYER, JOERI	2,415,405
COMPUTER SCIENCES CORPORATION	2,414,587	CURIEL, ROBERTO	2,416,175	DENOME, FRANK WILLIAM	2,415,304
CONCORD CAMERA CORP.	2,415,746	CURRENCY SYSTEMS INTERNATIONAL INC.	2,394,659	DEP, W. LINUS	2,413,733
CONLEY, ALFONS	2,414,192	CUSTOM TRAFFIC PTY. LTD.	2,414,531	DEPRET, ERIC	2,412,810
CONNER, SCOTT E.	2,415,396	CYTEC TECHNOLOGY CORP.	2,413,062	DEQUAIRE, MURIELLE	2,413,929
CONSORTIUM NATIONAL DE RECHERCHE EN GENOMIQUE (CNRG)	2,417,201	CYTEC TECHNOLOGY CORP.	2,414,516	DESAILLY, FABRICE	2,412,841
CONSTANTINE, MARGARET	2,415,019	D'AGOSTINO, VINCENT	2,414,038	DESLILVA, THAMARE	2,413,753
CONSTANTINE, MARK	2,415,019	DAHAN, MAZAL	2,412,490	DETLEFSEN, WILLIAM D.	2,414,800
CONTI, PAOLO GIOVANNI MARTINO	2,413,035	DAHIYAT, BASSIL I.	2,415,902	DETROIT DIESEL CORPORATION	2,415,652
CONVEC APS	2,414,934	DAHL, PAMELA S.	2,413,822	DETROIT DIESEL CORPORATION	2,416,140
COOK COMPOSITES AND POLYMERS COMPANY, INC.	2,414,676	DAHMEN, PETER	2,412,741	DEUTSCHES KREBSFORSCHUNGZENT RUM STIFTUNG DES OFFENTLICHEN RECHTS	2,414,850
COOK, ANDREW SIMON	2,414,881	DAIICHI FINE CHEMICAL CO., LTD.	2,413,413	DEVÉ, HERVE E.	2,414,569
COOK, CHRISTIAN	2,413,885	DAIMON, KOSAKU	2,413,838	DEVUYST, ERIC A.	2,415,203
COOK, DAVID	2,415,271	DANFO A/S	2,413,461	DEWATTINES, CARINE	2,414,809
COOK, ROBERT LANCE	2,414,428	DARDIK, IRVING I.	2,415,255	DEWEY, JAMES E.	2,415,597
COOK, ROBERT LANCE	2,414,449	DAS, DEBOPRIYA	2,414,306	DHEER, SANJEEV	2,415,449
COOK, STEVEN DAVID	2,414,616	DATH, JEAN-PIERRE	2,416,691	DI CESARE, ASSUNTA	2,415,475
COONEY, JANINE	2,413,885	D'AUGUSTINE, MERIDA A.	2,415,405	DI SILVESTRO, GIUSEPPE	2,412,777
COOPER CAMERON CORPORATION	2,415,200	DAVE, VIPUL BHUPENDRA	2,416,050	DICKEY, LYNN	2,417,415
COOPER, IVAN GEORGE	2,415,220	DAVID, JOHN R.	2,412,865	DICOSIMO, DEANA J.	2,417,246
COPENHAVER, GREGORY	2,412,609	DAVIDOV, EUGENE	2,416,324	DIEMER, WOLFGANG	2,414,494
COQUEREL, GERARD	2,415,438	DAVIS, ALLEN R.	2,413,753	DIETLIN, FRANCOIS	2,415,403
COQUEREL, GERARD	2,415,442	DAVIS, KENNETH M.	2,415,562	DILIP, VENKATACHARI	2,415,449
COQUEREL, GERARD	2,415,447	DAVIS, SHARON CHRISTINE	2,413,803	DIMAGGIO, PHILLIP JOSEPH	2,415,370
CORBAU, ROMUALD GASTON	2,415,492	DAWOOD, ALBERT DANIEL	2,415,351	DIMAGGIO, PHILLIP JOSEPH	2,415,371
CORDELL, BARBARA	2,413,209	DAWSON, CLAIRE ELIZABETH	2,415,198	DING, LI	2,416,691
CORDES, GUNTER	2,414,753	DAY, WILLIAM	2,415,585	DING, LI	2,417,195
CORONET-WERKE GMBH CORPORATION FOR LASER OPTICS RESEARCH	2,415,140	DDMS HOLDINGS, L.L.C.	2,415,406	DIONEX CORPORATION	2,415,792
CORREIA, HORACIO	2,415,142	DE BEUR, SUZANNE, JAN	2,415,891	DIPPIN' DOTS, INC.	2,415,567
CORRIGAN, DENNIS A.	2,414,835	DE CLERCQ, ERIK	2,416,693	DIRKSE, HENDRICUS ARIEN	2,415,711
CORTEN, GUSTAVE PAUL	2,415,471	DE LA RUE INTERNATIONAL LIMITED	2,414,455	DISCOVERY	
CORVIS CORPORATION	2,415,087	DE MATTIA, DENIS	2,415,351	DISCOVERY COMMUNICATIONS, INC.	2,414,717
COUSIN, JEAN-FRANCOIS	2,414,458	DE NIJS, HENRICK	2,414,242	DISCOVERY COMMUNICATIONS, INC.	2,415,053
COWELL, SCOTT	2,412,841	DE VRIES, JOHANNES GERARDUS	2,415,349	DISCOVERY	
COWIN, ALLISON JUNE	2,413,081	DEBOECK, ARTHUR M.	2,414,202	DISCOVERY COMMUNICATIONS, INC.	2,415,059
COX, GERHARD	2,415,701	DEBORDE, SYLVIE	2,392,353	DISTELDORF, WALTER	2,414,731
CPI	2,414,989	DEBYSER, ZEGER	2,414,303	DIVITA, GILLES	2,417,454
CRAIG, ROGER	2,415,352	DECKER, SEBASTIEN	2,414,455	DIZDAREVIC, ZLATKO	2,414,956
CREEL, HOWARD S.	2,412,544	DEGHENGHI, ROMANO	2,415,405	DO, SUNG	2,415,104
CREEL, LEWIS D.	2,416,322	DEGUSSA AKTIENGESELLSCHAFT	2,416,643	DOBRAVA, ERIC M.	2,401,773
CRIDER, MATTHEW A.	2,414,800	DEHMLOW, HENRIETTA	2,413,739	DOBRINSKY, JOHN R.	2,414,565
CROFT, JAMES J., III	2,414,567	DEHMLOW, HENRIETTA	2,414,311	DOLITZKY, BEN-ZION	2,413,702
CROFT, JAMES J., III	2,414,491	DEHMLOW, HENRIETTA	2,415,665	DONALDSON COMPANY, INC.	2,413,618
CROOKE, JEFFREY	2,414,501	DELAUTRE, ANTOINE	2,415,681	DONGRE, AMOL	2,414,230
CROSSLEY, JAMES S.	2,415,093	DELEGEANE, ANGELO M.	2,414,533	DONNELLY, STEVEN G.	2,414,477
CROUSHORN, PAUL	2,414,854	DELMER, PHILIPPE	2,416,691	DONOVAN, STEPHEN	2,412,947
CROWTHER, ROGER S.	2,412,761	DELSYS PHARMACEUTICAL CORPORATION	2,414,353	DOOLEY, JOSEPH	2,415,277
CRT HOLDINGS, INC.	2,416,487	DELSYS PHARMACEUTICAL CORPORATION	2,413,015	DORE, MICHEL	2,414,959
CRUM, LAWRENCE A.	2,415,137	DELSYS PHARMACEUTICAL CORPORATION	2,413,549	DORMAN, GREGORY	2,415,183
CRUMP, LARRY SCOTT	2,414,569	DELSYS PHARMACEUTICAL CORPORATION	2,415,080	DOS SANTOS, VICTOR	2,415,846
CRYOVASCULAR SYSTEMS, INC.	2,414,676	DELSYS PHARMACEUTICAL CORPORATION	2,415,082	DOS SANTOS, WILTON	2,414,571
CTECH AG	2,415,051	DELWARE CAPITAL FORMATION, INC.	2,415,613	DOUGLAS, ANTHONY JAMES	2,415,248
CTECH AG	2,413,464	DEMERS, ALAN	2,414,785	DOW GLOBAL TECHNOLOGIES INC.	2,415,277
CUDDEBACK, MARK	2,415,279	DEMONE, PAUL	2,414,248	DOWD, PAUL	2,413,197
CUENOD, JEAN-CHRISTOPHE	2,415,613	DEMONE, PAUL	2,414,249	DOWN, JAMES A.	2,413,769
CUI, JINGRON	2,414,837	DEMONE, PAUL	2,414,920	DOWN, JAMES A.	2,413,798
CUMERALTO, SCOTT	2,414,468	DEMONE, PAUL	2,415,218	DOYLE, MARK CHRISTOPHER	2,415,250
CUNLIFFE, REBECCA JANE	2,414,777	DEMONE, PAUL	2,414,638	DOYLE, MATTHEW JOSEPH	2,414,573
CURACYTE AG	2,415,360	DEMOSS, SUSAN E.	2,413,142	DOYLE, MATTHEW JOSEPH	2,414,576
	2,412,181	DENAPP CORPORATION BVI		DOYLE, MATTHEW JOSEPH	2,415,065
				DOYLE, MATTHEW JOSEPH	2,415,068
				DOYLE, RUTH ANN	2,413,280
				DRESSELHAUS, ALBERT	2,413,735

Index of PCT Applications Entering the National Phase

DRESSER INDUSTRIES, INC.	2,415,563	EDMONDS, DEAN	2,414,511	EVELETH, DAVID	2,414,674
DREW, JEFFREY M.	2,415,047	EDWARDS, CARL M.	2,415,824	EXACT SCIENCES	
DREW, JEFFREY M.	2,415,094	EDWARDS, D. SCOTT	2,413,328	CORPORATION	2,393,709
DREWES, MARK WILHELM	2,412,741	EDWARDS, JAMES P.	2,415,037	EXELIXIS, INC.	2,416,445
DREXLER TECHNOLOGY CORPORATION	2,415,393	EILERTSEN, KENNETH J.	2,416,868	EXPRESSIVE CONSTRUCTS, INC.,	2,414,775
DRIEHAUS, BASTIAAN	2,414,610	EIMCO LLC	2,414,368	EXXON CHEMICAL PATENTS, INC.	2,414,498
DROBNIK, CHRISTOPHER	2,413,822	EIMORI, SOTOHIKO	2,413,413	EXXONMOBIL CHEMICAL PATENTS INC.	2,415,730
DROBNIK, MICHAEL	2,413,822	EKA CHEMICALS AB	2,415,020	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,416,106
DROCHNER, KLAUS	2,414,698	EKH, JOHAN	2,391,778	EXXONMOBIL UPSTREAM RESEARCH COMPANY	2,414,631
DRON, ADITI C.	2,415,156	EKLUND, ANDERS	2,415,255	F. HOFFMANN-LA ROCHE AG	2,414,311
DRUMM, DONALD	2,414,699	EL GERSIFI, KHALID	2,414,843	F. HOFFMANN-LA ROCHE AG	2,414,705
DSM N.V.	2,414,202	ELECTRICITE DE FRANCE SERVICE NATIONAL	2,414,843	F. HOFFMANN-LA ROCHE AG	2,414,936
DU, XINYAO	2,414,885	ELECTRO SCIENTIFIC INDUSTRIES, INC.	2,415,666	F. HOFFMANN-LA ROCHE AG	2,415,665
DUAN, HUI	2,416,584	ELECTRONICS AND TELECOMMUNICATIONS	2,415,666	F. HOFFMANN-LA ROCHE AG	2,415,681
DUBROW, ROBERT S.	2,415,055	RESEARCH INSTITUTE	2,414,362	FACHE, ERIC	2,413,848
DUCKER, KLAUS	2,417,223	ELIASEN, PER ROBERT TOPP	2,415,237	FADEEVA, NATALYA	2,415,430
DUCKER, KLAUS	2,417,278	ELIASCH, BRUCE M.	2,413,624	FAGHIH, RAMIN	2,415,396
DUDAR, M. ELLEN	2,416,182	ELLERMAN, KAREN	2,416,452	FAHS, KENNETH	2,414,776
DULHUNTY INDUSTRIES PTY LIMITED	2,415,472	ELLING, MICHAEL	2,415,025	FAIRCHILD, LEE H.	2,414,631
DULHUNTY, PHILIP WELLESLEY	2,415,472	ELLIOT, VICKI S.	2,417,195	FALEVICH, VITALY	2,413,624
DULIN, WENDY ANN	2,415,058	ELLWOOD, SIMON	2,416,691	FANG, SHENG DING	2,415,054
DUMITRIU, SEVERIAN	2,415,081	ELMORE, STEVEN W.	2,413,737	FANGROW, THOMAS F., JR.	2,413,728
DUMORNAY, JIMMY	2,415,178	ELSOHLY, HALA	2,415,037	FANTL, WENDY J.	2,416,800
DUMOUTIER, LAURE	2,416,820	ELSOHLY, MAHMOUD	2,412,600	FARRE, JOHN A.	2,414,631
DURAND, GERARD	2,414,843	EMBRO CORPORATION	2,413,787	FARRERONS GALLEMI, CARLES	2,414,514
DURDEN, CATHERINE	2,413,889	EMERSON, DAVID L.	2,412,165	FASTIE, WILL	2,414,720
DUTTA, ARUNAVA	2,414,817	EMITEC GESELLSCHAFT FUR EMISSIONSTECHNOLOGIE MBH	2,414,337	FATACCIOLI, VIRGINIE	2,412,124
DWIGHT, WESLEY J.	2,415,396	EMITEC GESELLSCHAFT FUR EMISSIONSTECHNOLOGIE MBH	2,414,591	FEESS, THERESE E.	2,414,676
DYATKIN, ALEXEY B.	2,415,088	ENDO, NORITOMO	2,413,774	FELDING, JAKOB	2,414,115
DYATKINA, NATALIA B.	2,414,512	ENDO, YAETA	2,416,684	FELIX, MARKUS	2,414,169
DYCUS, SEAN T.	2,414,900	ENEGREN, TERRY ALBERT	2,414,253	FENG, JIA-JIA	2,416,800
DYNO NOBEL ASA	2,415,221	ENEGREN, TERRY ALBERT	2,414,838	FENG, XIAOLONG	2,391,778
DYSTAR TEXTILFARBEN GMBH & CO. DEUTSHLAND KG	2,415,477	ENGELHARDT, DEAN	2,414,174	FERAG AG	2,414,169
DZ GENES LLC	2,417,407	CRAWFORD	2,414,177	FERINGA, BEN	2,414,202
DZ GENES LLC	2,417,460	ENGELHARDT, DEAN	2,414,181	FERNANDEZ GARCIA, ANDRES	
E.I. DU PONT DE NEMOURS AND COMPANY	2,416,602	CRAWFORD	2,414,184	FERNANDEZ SERRAT, ANNA	2,414,514
E.I. DU PONT DE NEMOURS AND COMPANY	2,416,632	ENGELHARDT, DEAN	2,414,194	FERNANDEZ, JOSEPH	2,417,454
E.I. DU PONT DE NEMOURS AND COMPANY	2,416,940	CRAWFORD	2,414,194	FERNINANDY, PETER	2,415,392
E.I. DU PONT DE NEMOURS AND COMPANY	2,417,243	ENGELHARDT, DEAN	2,414,240	FERUS, ROBERT	2,415,634
E.I. DU PONT DE NEMOURS AND COMPANY	2,417,246	CRAWFORD	2,414,240	FETCENKO, MICHAEL A.	2,415,471
EADS DEFENCE AND SECURITY NETWORKS	2,415,432	ENGELHARDT, DEAN	2,414,449	FEUCHT, DIETER	2,412,741
EADS DEUTSCHLAND GMBH	2,414,915	ENICHEM S.P.A.	2,414,515	FEUSTEL, MICHAEL	2,412,740
EADS DEUTSCHLAND GMBH	2,414,946	ENOKI, TATSUJI	2,417,798	FIEGEL, VANCE	2,413,787
EBENEZER, WARREN JAMES	2,415,477	ENVENTURE GLOBAL TECHNOLOGY	2,414,428	FIERRO, CRISTIAN	2,415,471
EBERLING, CHARLES E.	2,415,160	ENVENTURE GLOBAL TECHNOLOGY	2,414,449	FI-FOIL COMPANY, INC.	2,416,133
EBERWINE, JAMES H.	2,417,161	ERKINGER, WERNER	2,414,883	FINCH, JAMES ANDREW	2,415,732
E-BOOK SYSTEMS PTE. LTD.	2,415,372	ERNST & YOUNG LLP	2,414,869	FINDEN, BJORN	2,415,221
ECHNER, GERNOT	2,414,850	ERNST, MAURICE M.	2,413,142	FINDLAY, JAMES FERGUSON	2,414,350
ECKEL MANUFACTURING COMPANY INC.	2,413,544	ES CELL INTERNATIONAL PTE LTD	2,411,914	FINE, KENNETH D.	2,400,968
ECKERSLEY, BRIAN	2,414,723	ESMILLER, BRUNO	2,413,930	FINK, INGRID LAESOE	2,414,482
ECKHARDT, FRANZ CHARLES JR.	2,415,195	ESPLIEGO, FERNANDO	2,412,559	FINLAY, PATRICK J.	2,414,453
ECKHARDT, FRANZ SR.	2,415,195	EVANS, JAMES M.	2,414,256	FINNIE, ALISTAIR ANDREW	2,414,673
ECOLAB INC.	2,415,109	EVANS, JOANNE	2,415,019	FINOGUEEV, SERGEY	2,413,702
ECOLAB, INC.	2,415,159	EVANS, JOEL F.	2,415,193	FISCHER, ALEXANDER	2,414,142
ECOMSYSTEMS, INC.	2,414,256	EVANS, JON C.	2,414,256	FISCHER, ALEXANDER	2,414,770
ECOSOL PTY LTD.	2,415,216	EVANS, ROBERT K.	2,411,167	FISCHER, ROLF-HARTMUTH	2,414,989
EDLUND, HELENA	2,414,652			FISCHER, ROLF-HARTMUTH	2,415,653
				FISCHER, RUDIGER	2,412,720
				FISCHER, WILFRIED	2,415,476
				FISHER, ALESSANDRA DAPHNE	2,408,039
				FISHER, GARY J.	2,413,660
				FISHER, GARY J.	2,414,406

Index des demandes PCT entrant en phase nationale

FISHER, LAURA MICOL	2,408,039	FRY, ALAN JOHN	2,415,408	GHOSH, CHUNI L.	2,415,696
FISHMAN, VLADIMIR	2,403,245	FUGETSU, BUNSHI	2,413,567	GIBBON, MICHAEL A.	2,414,723
FITZPATRICK, BRIAN	2,413,517	FUGETSU, BUNSHI	2,413,569	GIBBS, ADRIAN JOHN	2,416,952
FITZWATER, LOFTUS A.	2,416,218	FUGLSANG, CLAUS CRONE	2,416,967	GIBBS, MARK JOHN	2,416,952
FJIELD, TODD	2,415,134	FUJII, AKIHIRO	2,413,313	GIBSON, PETER	2,414,898
FLAHERTY, PAUL	2,415,599	FUJIMORI KOGYO CO., LTD.	2,414,574	GIESECKE & DEVRIENT GMBH	2,414,746
FLAMEL TECHNOLOGIES	2,415,378	FUJITA, TAKASHI	2,414,960	GIESELMAN, MELINDA B.	2,415,386
FLESHNER-BARAK, MOSHE	2,412,490	FUJIWARA, HIDEKI	2,413,721	GILL, ADRIAN LIAM	2,414,705
FLINDERS UNIVERSITY	2,414,579	FUKUDA, SHOHEI	2,415,210	GILLARDEAU, SEBASTIEN	2,414,533
FLOWERS, JAMES WILLIAM	2,415,161	FULOP, FERENC	2,414,799	GILLESPIE, ROGER JOHN	2,415,585
FLOWSERVE MANAGEMENT COMPANY	2,415,141	FULOP, FERENC	2,414,807	GILLIAN-DANIEL, DONALD L.	2,416,793
FLUGELMAN, MOSHE Y.	2,416,548	FUMATECH GMBH	2,415,355	GINOT, YVES-MICHEL	2,415,438
FLUOR CORPORATION	2,415,684	FUNK, GUNTER	2,415,457	GINOT, YVES-MICHEL	2,415,442
FMC CORPORATION	2,414,492	FURUKAWA EQUIPEMENT S.A.	2,413,448	GINOT, YVES-MICHEL	2,415,447
FOBOHA GMBH	2,415,622	GAILLOTTE, NICOLAS	2,413,530	GIORDANO, KEN	2,414,720
FOHR, HEIKKI	2,413,741	GALEPHAR		GIOVE, ANNA-MARIA	2,415,732
FOKKEMA, JACOB TJEERD	2,415,651	PHARMACEUTICAL RESEARCH, INC.	2,392,353	GLASKY, ALVIN	2,417,337
FOLEY, PETER ROBERT	2,415,302	GAL-GAY LTD.	2,414,078	GLAXOSMITHKLINE	
FOLEY, PETER ROBERT	2,415,308	GALLEGO, DAVID PAUL	2,413,206	BIOLOGICALS	2,415,627
FOLEY, PETER ROBERT	2,416,326	GALPERIN, YURI	2,403,245	GLAZOV, EVGUENI	
FOLEY, PETER ROBERT	2,416,327	GAMPER, HOWARD B.	2,417,344	ALEXANDROVICH	2,416,710
FORBES, JAMES C.	2,415,697	GANDHI, AMEENA R.	2,416,691	GLEICH, GERALD J.	2,414,389
FORD, IAN	2,414,170	GANDHI, AMEENA R.	2,417,195	GLOBAL THERMOELECTRIC	
FORD, IAN	2,414,192	GANGER, STEPHEN P.	2,414,084	INC.	2,414,129
FORETHOUGHT FINANCIAL SERVICES, INC.	2,414,372	GAO, MEI HUA	2,412,847	GLOBOL CHEMICALS (UK)	
FORMON, JOHN S.	2,413,197	GARACZI, SANDOR	2,417,435	LIMITED	2,415,360
FORNIX BIOSCIENCES N.V.	2,416,682	GARCIA GRAVALOS, DOLORES		GLUZMAN, ZOYA	2,416,548
FORSCHUNGZENTRUM JULICH GMBH	2,415,388	GARCIA-LADONA, FRANCISCO JAVIER	2,414,726	GNOTHIS HOLDING SA	2,413,427
FORSCHUNGZENTRUM JULICH GMBH	2,415,391	GARRETT, JAMES G.	2,413,796	GODBOLE, SANJAY P.	2,415,395
FORSCHUNGZENTRUM KARLSRUHE GMBH TECHNIK UMWELT	2,416,697	GASCOYNE, JOHN MALCOM	2,414,356	GOFF, STEPHEN P.	2,412,386
FORSKARPATENT I SYD	2,413,508	GASDASKA, JOHN	2,417,415	GOHMAN, JAMES A.	2,414,415
FORSKNINGSPARKEN I AS AS	2,416,971	GAUDINO, JOHN	2,416,220	GOLDCO INDUSTRIES, INC.	2,415,175
FORSYTHE, TODD	2,416,868	GAUR, SUNEEL	2,415,585	GOLDCO INDUSTRIES, INC.	2,415,180
FOSTER, RAYMOND KEITH	2,414,488	GAURON, JACQUES	2,413,359	GOLFIER, GUNTER	2,414,731
FOWLER, STEPHEN BRIAN	2,415,711	GAUTIER, PATRICK	2,415,846	GOLUB, DANIEL H.	2,415,891
FOWLKE, DANA M.	2,414,572	GAUTIER, TAYLOR S.	2,413,232	GOMI, SHUN'ICHI	2,414,945
FOX, JOHN	2,414,673	GAVIT, STEPHAN E.	2,415,387	GOOD, ROBERT JAMES	2,415,370
FOY, JEROME	2,414,593	GEARY MICHAEL DAVID	2,415,017	GOOD, ROBERT JAMES	2,415,371
FRAIM, MIKE	2,415,137	GEBHARDT, JOACHIM	2,413,723	GOSSELIN, GILLES	2,413,163
FRANCE TELECOM	2,412,810	GEERLINGS, JACOBUS		GOT-A-GENE AB	2,413,851
FRANCE TELECOM	2,413,102	JOHANNES CORNELIS	2,414,710	GOTO, TOSHIO	2,414,879
FRANCIS, EDWARD	2,413,519	GEERTS, JAN FRANS MARIE	2,414,560	GOTTLICHER, MARTIN	2,414,967
FRANCZYK, THADDEUS S.	2,415,851	GEISSLER, KORNELIA	2,417,435	GOUDAL, EMMANUEL	2,412,991
FRASER, STUART BERNARD	2,412,895	GELMAN, ROBERT A.	2,413,698	GOULBOURNE, ERIC ALTMAN JR.	2,414,573
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2,414,874	GENDEL LIMITED	2,415,895	GOULD, JON K.	2,414,256
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DES ANGEWANDTEN FORSCHUNE E.V.	2,413,740	GENELABS TECHNOLOGIES, INC.	2,412,544	GOULLIEUX, ADELINE	2,412,841
FRAZIER, RANDI ALVEN	2,414,900	GENEVA PHARMACEUTICALS, INC.	2,414,512	GOURNAY, JOSE	2,413,501
FRECHETTE, ROGER	2,415,178	GENT, KEITH ANDREW	2,415,459	GOYETTE, DONALD R.	2,415,047
FRECHETTE, ROGER	2,415,718	GENT, KEITH ANDREW	2,413,225	GOYETTE, DONALD R.	2,415,094
FREDERICKS, CHRIS N.	2,414,192	GENTLES, ROBERT	2,414,984	GRAD, YGAEL	2,414,840
FREDJ, DANIELE	2,415,403	GENZYME CORPORATION	2,414,461	GRAF, HENRY	2,413,474
FREDRICKS, CHRIS NOEL	2,414,170	GEORGI, DANIEL T.	2,416,693	GRAFTECH INC.	2,413,066
FREUDENBERG NON WOVENS	2,413,803	GEORGIA-PACIFIC CORPORATION	2,412,544	GRAHAM PACKAGING COMPANY, L.P.	2,414,567
FRIDDLE, CARL JOHAN	2,417,642	GEORGIA-PACIFIC FRANCE	2,414,512	GRANDI, GUIDO	2,414,884
FRIEDMAN, LORI	2,416,445	GEORG-SSEPYER-HAUS	2,414,156	GRANOFF, DAN	2,416,137
FRIGG, ROBERT	2,396,385	GEORJON, OLIVIER J. F.	2,414,967	GRAUL, RICHARD C.	2,417,195
FRIGG, ROBERT	2,415,634	GEREG, GEORGE W.	2,414,498	GRAVES, DANNY	2,415,332
FRINAK, SUSAN	2,414,667	GERHARDT, BRENDA	2,415,131	GRAVES, GEORGE A.	2,415,482
		GERLACH, VALERIE	2,417,642	GRAY, KEITH N.	2,413,796
		GERLACH, VALERIE L.	2,416,452	GREENE, MARK I.	2,417,161
		GERSTEL, ORNAN A.	2,417,349	GREENE, RONALD L.	2,414,896
		GESTRELIUS, STINA	2,414,043	GREGO, GIORGIO	2,415,570
		GHANBARI, HOSSEIN A.	2,413,253	GREGO, SANDRA	2,414,515
			2,415,084	GREIG, NIGEL H.	2,415,815

Index of PCT Applications Entering the National Phase

GRITZ, LINDA	2,416,893	HARDENBURGER, PAUL A.	2,414,113	HENNEQUIN, LAURENT	
GRONEBERG, ROBERT D.	2,416,220	HARDER, ACHIM	2,413,581	FRANCOIS ANDRE	2,415,469
GRONER, BERND	2,414,967	HARDER, ACHIM	2,413,698	HENNESSEY, JOHN M.	2,414,854
GRONTHOS, STAN	2,416,801	HARDER, ACHIM	2,414,670	HENRIKSSON, ANDERS	2,415,404
GROPEP LIMITED	2,415,701	HARDER, ACHIM	2,414,678	HENRY, CHARLES	2,415,373
GROSMOUGIN, ANNE-LISE	2,415,652	HARDER, ACHIM	2,414,690	HENTSCH, BERND	2,417,271
GROSSE, JOACHIM	2,414,337	HARDS, GRAHAM ALAN	2,414,356	HERCULES INCORPORATED	2,415,895
GROSSE, JOACHIM	2,414,591	HARDY, LEOR	2,414,886	HERHOF UMWELTTECHNIK	
GROSSE, WILLIAM M.	2,416,452	HARHEN, EDWARD PAUL	2,415,134	GMBH	2,415,457
GROSSE, WILLIAM M.	2,417,349	HARIDAS, BALAKRISHNA	2,414,453	HERMANN HAGEL	2,414,728
GROSSMAN, JEFFREY	2,411,943	HARIHARAN, KANDASAMY	2,415,100	HERMANS, MICHAEL ALAN	2,415,937
GRUNG, BJORN	2,414,873	HARLOW, PETER	2,414,353	HERNADI, FERENC	2,415,392
GRUSLIN, MARC R.	2,415,599	HARLUKOWICZ, JOHN	2,414,516	HEROLD, PETER	2,414,839
GUAY, MATTHEW J.	2,415,599	HARMON, TROY M.	2,415,082	HEROLD, PETER	2,414,844
GUDESEN, HANS GUDE	2,415,661	HARPAZ, JACOB	2,415,026	HEROLD, PETER	2,414,847
GUENNOUNI, NATHALIE	2,412,786	HARRELL, MARTHA F.	2,413,778	HERRERA, MAURO	2,416,175
GUENNOUNI, NATHALIE	2,412,805	HARRINGTON, BRUCE A.	2,414,498	HERRLICH, PETER	2,414,967
GUERRY, PHILIPPE	2,389,377	HARRIS, SANDRA	2,413,753	HERRLICH, PETER	2,416,697
GUILLEMETTE, PHILIPPE	2,414,156	HARRIS, THOMAS D.	2,412,854	HESS, DIETER	2,414,123
GUIVER, JOHN P.	2,414,707	HARRIS, THOMAS D.	2,413,328	HESSE, MICHAEL	2,414,989
GUL, S. ASIM	2,415,337	HARRIS, WILLIAM	2,414,705	HESSE, WERNER	2,415,341
GULTEKIN, GOKTAN	2,414,797	HARRISON, DONALD C.	2,416,050	HESSE, WERNER	2,415,556
GULTEKIN, GOKTAN	2,414,903	HARRISON, THOMAS D.	2,413,114	HEUSER, RICHARD R.	2,413,668
GULTEKIN, GURKAN	2,414,797	HAR-SHAI, YARON	2,414,557	HEWLETT, GUY	2,412,720
GULTEKIN, GURKAN	2,414,903	HART, ALAN	2,414,652	HEXAL AG	2,415,476
GUNTERMANN, UDO	2,414,666	HARTER, DAVID	2,415,406	HEYDE, WOLFGANG	2,403,430
GUO, SHERRY X.	2,412,966	HARVEY, NOEL G.	2,413,769	HIBST, HARTMUT	2,414,989
GUO, ZONGRU	2,413,752	HARVEY, NOEL G.	2,413,798	HICKEY, DENNIS JAMES	2,414,862
GUPTE, SAPHIN	2,415,369	HASHIMOTO, ATSUSHI	2,414,911	HICKEY, STEVEN JACK	2,415,937
GUSTAFSON, KIRK R.	2,415,611	HASSAN, FRED	2,415,697	HICKMAN, JOHN	2,413,515
GUT, IVO GLYNNE	2,414,585	HAUBNER, MARTIN	2,414,989	HILD, ALEXANDRA	2,414,268
GUT, IVO GLYNNE	2,417,201	HAUTH, WOLFGANG	2,414,784	HILDESHEIM, JEAN	2,413,702
GUTZMANN, TIMOTHY A.	2,415,109	HAWKINS, ERIKA	2,411,179	HILGREN, JOHN DENNIS	2,415,109
GUY, BRUNO	2,414,846	HAWKINS, JEFFERY SCOTT	2,416,140	HILL, OTHO DALE	2,414,548
GUZMAN-CASILLAS, ARMANDO	2,413,708	HAWKINS, PAUL	2,415,178	HILL-ROM SERVICES, INC.	2,414,486
GYSLING, DANIEL L.	2,415,562	HAWKINS, TODD R.	2,413,233	HIRANO, MICHAEL R.	2,415,632
H. LUNDBECK A/S	2,414,115	HAYCOCK, RICHARD G.	2,394,659	HIRATA, YOSHIHIRO	2,414,539
HA, SANG-HYUCK	2,414,302	HAYES, CHRISTOPHER J.	2,415,176	HIRATA, YOSHIHIRO	2,414,902
HAAS, JENS	2,415,341	HAZAN, SYD	2,413,490	HIRATSUKA, KOJI	2,417,692
HABASIT AG	2,414,163	HAZARIKA, RONEN	2,413,744	HIRATSUKA, KOJI	2,417,699
HADA, FRANK STEPHEN	2,415,937	HE, WEI	2,415,088	HIRTH-DIETRICH, CLAUDIA	2,415,399
HADDOCK, RICHARD M.	2,415,393	HEALD, PAUL W.	2,416,218	HITZ, WILLIAM D.	2,416,602
HAENSLER, JEAN	2,414,846	HEATON, DAVID WILLIAM	2,415,486	HO, JIN-MENG	2,415,428
HAFALIA, APRIL J. A.	2,416,691	HEATWAVE TECHNOLOGIES INC.	2,414,253	HO, KA-NAM	2,415,370
HAFALIA, APRIL J. A.	2,417,195	HEATWAVE TECHNOLOGIES INC.	2,414,838	HO, SENG BENG	2,415,372
HAGIYA, NORIAKI	2,414,297	HECKER & KOCH GMBH	2,414,255	HOBBS, STEPHEN F.	2,415,565
HAIDER, KARL W.	2,413,687	HEDBERG, MARTIN	2,415,046	HOCK, BJORN	2,417,223
HAIG, NIGEL DOUGLAS	2,415,455	HEDRICK, STEVEN T.	2,416,322	HODGES, MICHAEL GRAHAM	2,414,616
HALL, BARRY	2,413,766	HEFENEIDER, STEVEN	2,417,087	HODGSON, JEFFREY W.	2,415,722
HALLAM, COLIN J.	2,415,823	HEFFERNAN, CHRISTOPHER		HODJAT, YAHYA	2,415,374
HALOPE, CHRISTOPHE	2,413,181	PATRICK		HODSDON, JERRY G.	2,415,104
HAMABE, KOJIRO	2,414,229	HEIDELBERGER, LOUIS M.	2,415,195	HOEDEMAEKER, PHILIPPUS	
HAMANAKA, KATSUHIKO	2,415,580	HEIMARK, CHRISTOPHER J.	2,415,891	JACOBUS	2,415,561
HAMEL, STEFAN	2,415,457	HEINI, PAUL	2,415,482	HOEKSTRA, WILLIAM J.	2,415,088
HAMILTON, JEFFREY S.	2,413,229	HEINZEL, THORSTEN	2,414,351	HOEY, MICHAEL	2,401,773
HAMMEL, PHILIP	2,415,566	HEITZ, FREDERIC	2,414,967	HOFFMAN, ADAM	2,414,038
HAN, SANG, JONG	2,415,219	HELLBERG, RICHARD	2,417,454	HOFFMAN, JEFFREY S.	2,414,084
HANDA, AKIRA	2,414,771	HELLMAN, ULF	2,414,364	HOFFMANN, LARS	2,414,746
HANNA, NABIL	2,412,901	HELLMAN, ULF	2,414,793	HOFMANN, MARTIN	2,416,697
HANNA, NABIL	2,415,100	HELLMAN, ULF	2,415,089	HOGBERG, HANS-ERIK	2,413,508
HANSA MEDICAL AB	2,416,657	HELM AG	2,415,090	HOLLAND, TIMOTHY D.	2,415,051
HANSEN, DONALD W.	2,415,851	HEMINWAY, STUART J.	2,417,435	HOLLANDER, BRUCE L.	2,414,671
HANSEN, JERRY B.	2,415,664	HENDRICKS, JOHN S.	2,413,328	HOLLINGSWORTH, RAWLE I.	2,415,097
HANSEN, OLE	2,414,934	HENDRIX, MARTIN	2,414,717	HOLLOWAY, HAROLD WAYNE	2,415,815
HANSON, HEIDI MARGARETE	2,415,109	HENNEQUIN, LAURENT	2,412,720	HOLMAN, ANDREW J.	2,414,774
HAOSONG, FU	2,413,229	FRANCOIS ANDRE	2,415,022	HOLMQVIST, ULF	2,414,793
HAQ, TARIQ	2,413,753			HOLMQVIST, ULF	2,415,089
HAQUE, WASIMUL	2,414,188			HOLMQVIST, ULF	2,415,090
HARDAGE, BOB A.	2,415,562			HOLMSTROM, ROGER P.	2,416,270
				HOLOGRAPHIC IMAGING LLC	2,415,419

Index des demandes PCT entrant en phase nationale

HOLZMANN, JURGEN	2,414,731	HUTCHISON, ALAN	2,414,198	RECHERCHE MEDICALE	
HONDA GIKEN KOGYO		HUTTON, HOWARD DAVID	2,415,302	(INSERM)	2,415,873
KABUSHIKI KAISHA	2,414,164	HUTTON, HOWARD DAVID	2,415,308	INSTITUT PASTEUR	2,411,036
HONDA GIKEN KOGYO		HUTTON, HOWARD DAVID	2,416,326	INSTITUT PASTEUR	2,413,284
KABUSHIKI KAISHA	2,414,212	HUTTON, HOWARD DAVID	2,416,327	INSTITUTE OF MATERIA	
HONDA GIKEN KOGYO		HYDE, PATRICK D.	2,415,386	MEDICA	2,413,752
KABUSHIKI KAISHA	2,414,217	HYDRAULIQUE PRODUCTION	2,413,734	INSTITUTO BIOMAR S.A.	2,412,559
HONDA GIKEN KOGYO		SYSTEM		INTERDIGITAL TECHNOLOGY	
KABUSHIKI KAISHA	2,414,771	HYDRO ALUMINIUM		CORPORATION	2,414,456
HONDA, YOHSUKE	2,414,945	DEUTSCHLAND GMBH	2,414,142	INTERFACE, INC.	2,413,796
HONDORP, KYLE	2,417,454	HYDRO ALUMINIUM		INTERLEGO AG	2,415,667
HONEYWELL INTERNATIONAL		DEUTSCHLAND GMBH	2,414,770	INTERNATIONAL BUSINESS	
INC.	2,415,724	HYDRO ALUMINIUM		MACHINES	
HONEYWELL INTERNATIONAL		DEUTSCHLAND GMBH	2,414,943	CORPORATION	2,413,803
INC.	2,415,772	I.V. HOUSE, INC.	2,415,102	INTERNATIONAL COATINGS	
HONEYWELL INTERNATIONAL		IANNELLI, FRANCESCO	2,416,657	LIMITED	2,414,673
INC.	2,415,780	ICHINOSE, FUMITO	2,414,409	INTERNATIONAL PAPER	
HONEYWELL INTERNATIONAL		ICU MEDICAL, INC.	2,413,728	COMPANY	2,413,709
INC.	2,415,781	IDEC PHARMACEUTICALS	2,412,901	INTIER AUTOMOTIVE INC.	2,415,394
HONEYWELL NORMALAIR-		CORPORATION		INTIER AUTOMOTIVE SEATING	
GARRETT (HOLDINGS)		IDEC PHARMACEUTICALS		OF AMERICA, INC.	2,413,718
LIMITED	2,415,401	CORPORATION	2,415,100	INWERSENT, KARSTEN	2,413,718
HONIGER, JIRI	2,414,521	IDENIX (CAYMAN) LIMITED	2,413,163	ISAKSSON, WILL	2,413,197
HONKANEN, MAURI	2,414,384	ID-LELYSTAD, INSTITUUT		ISCAR LTD.	2,415,026
HONSBERG LAMB		VOOR DIERHOUDERIJ EN		ISHIBASHI, YUZURU	2,415,580
SONDERWERKZEUGMASC		DIERGEZONDHEID B.V.	2,414,308	ISHIZAWA, CLAUDIA	2,415,081
HINEN GMBH	2,415,365	IEKI, TOSHIHIDE	2,415,495	ISMAIL, MOHAMED	2,415,178
HOOD, MARK E.	2,416,218	IHME, ANDREAS	2,415,418	ISMAIL, MOHAMED	2,415,718
HOOLE, ELLIOTT	2,415,632	IKEDA, MASAAKI	2,414,541	ITO, MASAHIRO	2,415,620
HOPMAN, NICHOLAS C.	2,414,309	IKRAMOV, GAIRAT		ITOU, CHIHO	2,413,273
HOPTON, GREGORY W.	2,415,048	SAIDHAKIMOVICH	2,415,741	ITRON, INC.	2,414,777
HORI, NOBUO	2,416,720	IKUMA, KOICHI	2,413,774	IWAYA, MASAO	2,415,620
HORIMAI, HIDEYOSHI	2,414,907	ILG, OTTO M.	2,415,440	IZZO, HENRY V.	2,414,370
HORIZONTECHNOLOGY, INC.	2,413,799	IMAX CORPORATION	2,414,359	IZZO, HENRY V.	2,414,371
HORNE, LOUIS KEVIN	2,415,823	IMAX CORPORATION	2,414,723	IZZO, HENRY V.	2,414,373
HORNICK, GEORGE MICHAEL	2,414,086	IMBACH, JEAN-LOUIS	2,415,115	J & L FIBER SERVICES, INC.	2,414,944
HORVAT, BRANKA	2,412,356	IMMUNIVEST CORPORATION	2,415,163	JACKWAY, PAUL	2,414,579
HORVATH, ARPAD	2,414,129	IN4TEL LTD.	2,416,277	JACOBS, LAWRENCE	2,414,785
HORVAY, J. BENJAMIN	2,414,391	INAGAKI, HAJIME	2,416,437	JACQUES, NICHOLAS	
HOSHI, KAZUHISA	2,414,217	INCO LIMITED	2,415,495	ANTHONY	2,417,419
HOSODA, AKIHIKO	2,414,960	INCYTE GENOMICS, INC.	2,415,203	JAGER, HANS-ULRICH	2,415,341
HOUGHTON, ALAN N.	2,417,240	INCYTE GENOMICS, INC.	2,416,691	JAGGI, KURT	2,414,351
HOWE, JAMES FRANCIS	2,415,195	INEX PHARMACEUTICALS	2,417,195	JAIN, UDAYK	2,413,624
HOWLE, MATHEW B.	2,415,895	CORPORATION	2,412,790	JALKANEN, MARKKU	2,414,799
HRUBY, VICTOR J.	2,413,081	INEX PHARMACEUTICALS		JALKANEN, MARKKU	2,414,807
HSU, OSCAR KAI CHI	2,413,803	CORPORATION	2,412,795	JANG, JAE-SUNG	2,414,304
HU, HARRY Y.	2,415,440	INFIGEN, INC.	2,416,868	JANSSEN, MICHEL	2,414,809
HU, MAE W. L.	2,414,680	INFORMATICA CORPORATION	2,414,230	JANULCZYK, ROBERT	2,416,657
HU, NING	2,412,165	INGHARDT, TORD	2,415,383	JAPAN NETWORK SERVICE	
HU, QINGMAO	2,416,139	INOUE, ERI	2,414,586	CO., LTD.	2,414,629
HUANG, PING	2,414,468	INOUE, KEIZO	2,416,191	JAPAN SCIENCE AND	
HUBER + SUHNER AG	2,403,430	INOUE, TERUHIKO	2,415,558	TECHNOLOGY	
HUGHES, ROBBIN D.	2,415,381	INOUE, TERUHISA	2,414,541	CORPORATION	2,413,567
HUISMAN, HANS MICHEL	2,414,710	INSLEY, THOMAS I.	2,415,271	JAPAN SCIENCE AND	
HULL, RAYMOND J., JR.	2,413,517	INSTITUT CURIE	2,413,936	TECHNOLOGY	
HULYALKAR, SAMIR N.	2,413,229	INSTITUT CURIE	2,414,295	CORPORATION	2,413,569
HUMAN GENOME SCIENCES, INC.	2,412,124	INSTITUT FRANCAIS DU PETROLE	2,414,809	JARVENSIIVU, MARKKU	2,413,741
HUNG, CHIEN-FU	2,417,214	INSTITUT NATIONAL DE LA SANTE ET DE LA		JARVIS, PAUL EDWARD	2,415,248
HUNT, LOREN W.	2,414,389	RECHERCHE MEDICALE		JASPROVA, DAGMAR	2,415,630
HUNTER DOUGLAS INC.	2,415,284	(INSERM)	2,411,762	JEANDUPEUX, PIERRE-ALAIN	2,415,279
HUNTER, NEIL	2,417,419	INSTITUT NATIONAL DE LA SANTE ET DE LA		JENKINS, SIMON NICHOLAS	2,414,060
HUNTER-RINDERLE, STEPHEN JOSEPH	2,414,576	RECHERCHE MEDICALE		JENKINS, SIMON NICHOLAS	2,414,938
HUNTER-RINDERLE, STEPHEN JOSEPH	2,415,065	(INSERM)	2,412,356	JENKINS, SIMON NICHOLAS	2,415,052
HUNTER-RINDERLE, STEPHEN JOSEPH	2,415,068	INSTITUT NATIONAL DE LA SANTE ET DE LA		JENKINS, STEVEN R.	2,415,277
				JENSEN, GERARD M.	2,412,165
				JEUMONT S.A.	2,413,234
				JIN, GHEE HONG	2,415,265
				JIN, GHEE HONG	2,415,268

Index of PCT Applications Entering the National Phase

JODRELL, DUNCAN	2,414,446	KARO BIO USA, INC.	2,414,572	KITAS, ERIC ARGIRIOS	2,414,311
JOHANSSON, MATS	2,415,661	KAROL, THOMAS J.	2,414,477	KITAS, ERIC ARGIRIOS	2,415,665
JOHANSSON, OLA M.	2,414,944	KARPOV, SERGEI YURIEVICH	2,383,400	KITTEL, STEFAN	2,412,092
JOHN, SAJEEV	2,414,933	KARPOV, VLADIMIR	2,414,951	KIVLIGHN, SALAH	2,413,201
JOHNS HOPKINS UNIVERSITY	2,416,693	KASAHARA, TAKEHIDE	2,413,721	KJAERULFF, SOREN	2,416,967
JOHNS HOPKINS UNIVERSITY	2,417,214	KASITU, GERTRUDE C.	2,403,429	KLAUS, MICHAEL	2,414,936
JOHNSON & JOHNSON CONSUMER COMPANIES, INC.	2,412,865	KATDARE, ASHOK	2,415,082	KLEIN, MICHEL H.	2,416,725
JOHNSON MATTHEY PUBLIC LIMITED COMPANY	2,413,727	KATO, HISAYA	2,415,490	KLEIN, SHLOMO	2,414,528
JOHNSON MATTHEY PUBLIC LIMITED COMPANY	2,414,356	KATO, IKUNOSHIN	2,417,798	KLEINHEINS, SILKE	2,413,740
JOHNSON, BRUCE C.	2,414,236	KAWABATA, HIROSHI	2,414,246	KLEMIC, JAMES FRANK	2,408,291
JOHNSON, CINDY	2,414,720	KAWABATA, SHOGO	2,414,239	KLEMS, WILLIAM F.	2,413,718
JOHNSON, RICHARD J.	2,413,201	KEARNEY, LIAM	2,416,691	KLEYMANN, GERALD	2,412,720
JOHNSON, ROBERT S.	2,413,799	KEARNEY, LIAM	2,417,195	KLINGEBERG, MICHAEL	2,394,640
JOHNSON, STEVEN A.	2,413,618	KEHLER, JAN	2,414,115	KLOKKERS, KARIN	2,415,476
JOHNSON, WILLIAM L.	2,413,068	KEIL, MICHAEL	2,412,356	KMIEC, ERIC B.	2,417,344
JOHNSSON, STIG	2,414,793	KEITH, KEVIN	2,413,723	KNAPP, KEITH N. II	2,413,205
JOHNSSON, STIG	2,415,089	KELLER, DAVID	2,412,609	KNauss, WILLIAM A.	2,415,157
JOHNSSON, STIG	2,415,090	KELLER, VIKTOR	2,413,015	KNIGHTON, DAVID	2,413,787
JOHNSTON, LLOYD P.	2,414,537	KEMESTRIE INC.	2,413,738	KNOBLE, BERNIE	2,414,940
JONES, ALLEN S.	2,415,613	KENNAMETAL INC.	2,415,081	KNORR, ANDREAS	2,415,399
JONES, CURT D.	2,415,567	KENNAMETAL INC.	2,414,554	KNOWLES, MICHAEL B.	2,415,684
JONES, DEBORAH	2,415,355	KENNAMETAL INC.	2,414,566	KNUTSON, JOYCE C.	2,414,407
JONES, GREGORY	2,414,587	KENNEDY, THOMAS J. III	2,415,716	KOBAYASHI, AKIRA	2,415,495
JONES, JERALD, E.	2,414,099	KENNEDY, THOMAS J. III	2,415,721	KOBAYASHI, EIJI	2,417,798
JONES, JOHN CLIFFORD	2,415,419	KENNEDY, THOMAS J. III	2,413,738	KOBAYASHI, NOBUO	2,414,960
JONES, STAN	2,415,567	KENOUGH, THOMAS WOODS	2,413,165	KOBE, JAMES J.	2,413,824
JONES, STEPHAN	2,415,385	KERI PHARMA KFT	2,414,405	KOCAREK, JIRI	2,415,332
JONES, STUART A.	2,413,796	KERR, BRUCE A.	2,414,215	KOCH, WOLFGANG	2,414,268
JONES, TODD K.	2,415,037	KERSEMAEKERS, WENDY	2,415,392	KOCHHAR, SUNIR	2,415,025
JONTE, PATRICK B.	2,415,618	MARGARETHA	2,415,684	KOCKERLING, FERDINAND	2,415,124
JONTE, PATRICK B.	2,415,619	KERSEY, ALAN D.	2,415,349	KOFFAS, MATTHEOS	2,416,940
JORDAN, DAVID W.	2,414,638	KETLEY, GRAHAM WALTER	2,415,562	KOFFAS, MATTHEOS	2,417,243
JORGENSEN, BIRTHE RAVN	2,412,502	KEUSCH, PRESTON	2,414,616	KOFFAS, MATTHEOS	2,417,246
JOULIN, OLIVIER	2,414,156	KEYS, ANDREA	2,413,624	KOHLER CO.	2,413,732
JOYE, JAMES D.	2,415,051	KHAN, FARRAH A.	2,415,895	KOHONEN, PEKKA	2,414,310
JP MORGAN CHASE BANK	2,415,071	KHORLIN, ALEXANDER	2,416,691	KOJI, TSUNEO	2,414,960
JUSTICE, CHRISTOPHER M.	2,414,394	KILLAM, HAROLD	2,414,512	KOKATE, JAYDEEP Y.	2,401,773
KABUSHIKI KAISHA TOPCON	2,416,720	KIM, DAE-GYUN	2,412,676	KOKUBUN, YASUHIKO	2,414,297
KABUSHIKI KAISHA TOSHIBA	2,414,231	KIM, HYUNG SEOK	2,414,300	KOLESKO, JOSEPH V.	2,415,707
KACHARMINA, JANET ESTEE	2,417,161	KIM, HYUNG SEOK	2,415,265	KOMAKI, HIDEYUKI	2,413,730
KADDATZ, UWE	2,415,645	KIM, JAE-YOEL	2,415,268	KOMARNITSKY, SVETLANA	2,413,753
KADICHEVITZ, MICHAEL	2,416,437	KIM, JIN-WOONG	2,414,304	KOMM, BARRY SAMUEL	2,414,060
KADYROV, RENAT	2,414,123	KIM, JOO	2,414,362	KOMM, BARRY SAMUEL	2,415,052
KAES, DAVID	2,415,061	KIM, KYU-HEON	2,415,732	KONDO, HIROMU	2,415,643
KAISER, CARL-ERIC	2,415,308	KIM, MIN-GOO	2,414,362	KONIECZNY, JORG-ROMAN	2,414,337
KAISER, CARL-ERIC	2,416,326	KIM, MIN-GOO	2,414,362	KONIECZNY, JORG-ROMAN	2,414,591
KAISER, CARL-ERIC	2,416,327	KIM, YOUN-SUN	2,414,302	KONINKLIJKE PHILIPS	
KAI-UWE LEWANDROWSKI	2,416,175	KIMBERLY-CLARK	2,414,363	ELECTRONICS N.V.	2,414,791
KALBE, JOCHEN	2,413,698	WORLDWIDE, INC.	2,415,489	KONINKLIJKE PHILIPS	
KALLICK, DEBORAH A.	2,416,691	KIMBERLY-CLARK	2,415,937	ELECTRONICS N.V.	2,415,530
KALLICK, DEBORAH A.	2,417,195	WORLDWIDE, INC.,	2,415,762	KONISHI, TAKAAKI	2,415,490
KALLIO, HANS	2,414,310	KIMBRELL, WILLIAM C., JR.	2,415,700	KONTTURI, KYOESTI EERO	
KALLIKULJU, JUHA	2,414,310	KIMERLING, LIONEL C.	2,416,240	ANTERO	2,413,727
KAMADA, ETSUO	2,414,945	KIMERLING, LIONEL C.	2,401,773	KOO, CHANG-HOI	2,414,300
KAMBAYASHI, TORU	2,414,231	KIMMELL, SCOTT	2,414,885	KOPF-SILL, ANNE R.	2,415,055
KANCHWALLA, FIROZ	2,414,230	KINETEK PHARMACEUTICALS,	2,413,659	KOR, ILAN	2,413,702
KANDEL, RITA	2,413,353	INC.	2,412,761	KOREN, BELLY	2,416,548
KANTNER, STEVEN S.	2,416,322	KING, EDWARD E.	2,414,702	KORT, MICHAEL E.	2,415,037
KAPGAN, MICHAEL	2,413,375	KING, PETER	2,414,781	KOSINSKI, MARK R.	2,415,597
KARANDINOS, ANTHONY GEORGE	2,414,498	KING, TOBIN ALLEN	2,415,073	KOSKINEN, JUHA-PEKKA	2,410,491
KARARLI, TUGRUL T.	2,414,674	KINGMA, AREND JOUKE	2,416,602	KOSMIDER, KRISTOFER G.	2,413,618
KARAZIVAN, NAIM	2,411,917	KINGSTON, SAMUEL C.	2,415,088	KOTO, SHINICHIRO	2,414,231
KAREN PHARMACEUTICAL CO. LTD.	2,413,252	KINNEY, ANTHONY J.	2,414,988	KOTTELAT, CLAUDE	2,415,279
KARL, CHARLES	2,414,531	KINNEY, WILLIAM A.	2,413,740	KOTYUK, MARK D.	2,415,143
		KINNUNEN, MARTTI	2,414,874	KOUKOULAS, ALEXANDER A.	2,413,709
		KIPPENHahn, ROLF	2,414,874	KOVACS, PETER	2,415,392
		KIPPENHahn, ROLF	2,414,874	KOZA, DARRELL	2,415,086
				KOZA, DARRELL	2,415,178

Index des demandes PCT entrant en phase nationale

KOZA, DARRELL	2,415,718	LAPOINTE, ROBERT P.	2,415,271	LERNER, DAVID S.	2,414,247
KOZAK, INGO	2,414,671	LAPPETELAINEN, ANTTI	2,414,384	LERNER, E. ITZHAK	2,412,490
KOZAKI, TOKUYA	2,415,056	LAPSTUN, JACQUELINE ANNE	2,414,745	LES LABORATOIRES SERVIER	2,413,515
KOZLOV, ALEXANDER S.	2,415,724	LAPSTUN, JACQUELINE ANNE	2,414,749	LES LABORATOIRES SERVIER	2,413,752
KOZLOV, ALEXANDER S.	2,415,772	LAPSTUN, JACQUELINE ANNE	2,414,762	LES LABORATOIRES SERVIER	2,415,438
KOZLOV, ALEXANDER S.	2,415,780	LAPSTUN, JACQUELINE ANNE	2,414,765	LES LABORATOIRES SERVIER	2,415,442
KOZLOV, ALEXANDER S.	2,415,781	LAPSTUN, JACQUELINE ANNE	2,414,769	LES LABORATOIRES SERVIER	2,415,447
KOZLOWSKI, DEREK S.	2,415,367	LAPSTUN, JACQUELINE ANNE	2,414,805	LESHO, JEFFREY C.	2,413,758
KRAJEWSKI, DAVID A.	2,414,388	LAPSTUN, JACQUELINE ANNE	2,414,808	LESTAGE, PIERRE	2,413,752
KRAMER, KAI-THOMAS	2,415,476	LAPSTUN, JACQUELINE ANNE	2,414,889	LETT, GREGORY SCOTT	2,414,443
KRASKO, ANATOLI	2,414,602	LAPSTUN, PAUL	2,414,745	LEVIN, JOSHUA ZVI	2,416,710
KREMER, MATHIAS	2,412,741	LAPSTUN, PAUL	2,414,749	LEVIN, MARK	2,415,381
KREPTEL, KENNETH J.	2,415,271	LAPSTUN, PAUL	2,414,752	LEVINE, ANDY	2,413,983
KRESTINE, JOSEPH RAE	2,415,371	LAPSTUN, PAUL	2,414,755	LEVINE, MICHAEL	2,416,693
KRISHTOPOV, ALEKSANDR VLADIMIROVICH	2,415,741	LAPSTUN, PAUL	2,414,759	LEVITT, LEON	2,413,824
KRISTEN, HEIDEMARIE	2,414,608	LAPSTUN, PAUL	2,414,762	LEVKOFF, JONATHAN S.	2,415,025
KRITZLER, STEVEN	2,411,834	LAPSTUN, PAUL	2,414,765	LEWELLYN, MORRIS	2,414,516
KRUGER, BERND-WIELAND	2,413,581	LAPSTUN, PAUL	2,414,766	LEWTAS, KENNETH	2,414,498
KRUGER, BERND-WIELAND	2,414,670	LAPSTUN, PAUL	2,414,767	LEXION GENETICS INCORPORATED	2,417,642
KRUGER, BERND-WIELAND	2,414,678	LAPSTUN, PAUL	2,414,768	LI, DANXI	2,416,445
KRUGER, BERND-WIELAND	2,414,690	LAPSTUN, PAUL	2,414,769	LI, HAODONG	2,412,124
KRUIJER, WIEBE	2,416,682	LAPSTUN, PAUL	2,414,805	LI, JIANJUN	2,415,193
KRULL, MATTHIAS	2,412,740	LAPSTUN, PAUL	2,414,808	LI, LI	2,416,452
KRUMM, WOLFGANG	2,415,457	LARGMAN, KENNETH	2,414,889	LI, YI	2,416,584
KRUMME, MARKUS	2,414,665	LARSON, JEFFREY S.	2,414,251	LIANG, BINGWEN	2,414,725
KUBISH, SCOTT D.	2,414,411	LAUREN, DENIS	2,416,445	LIANG, MICHAEL N.	2,415,294
KUDIS, STEFFEN	2,414,895	LAUX, WOLFGANG	2,413,885	LIBERTI, PAUL A.	2,416,277
KUGELSTRahlZENTRUM AACHEN GMBH	2,412,092	LAVOIE, GREGORY J.	2,414,665	LIEHR, SEBASTIAN JOHANNES R.	2,414,512
KUIL, MAXIM EMILE	2,415,561	LAWRENCE, CHRISTOPHER ROBERT	2,414,554	LIFESCAN, INC.	2,412,966
KUMAGAI, YOSHINARI	2,417,207	LAZAR, LASZLO	2,401,509	LIFEWAVES INTERNATIONAL, INC.	2,414,306
KUMAR, PENMETCHA	2,416,684	LAZAR, LASZLO	2,414,799	LIGAND PHARMACEUTICALS INCORPORATED	2,415,037
KUNNARI, NANCY D.	2,415,177	LAZIK, WALDEMAR	2,414,807	LIGHTNER, JONATHAN	2,416,632
KUNZ, KEVIN A.	2,413,280	LE BEC, REMI	2,414,268	LIGHTSCAPE NETWORKS LTD.	2,387,750
KUNZ, MARKWART	2,394,640	LE CORRE, BRUNO	2,415,412	LILJENBERG, THOMAS	2,391,778
KUNZEL, SEBASTIAN	2,412,181	LEAHY, RONALD S.	2,413,102	LIM, DESMOND	2,415,700
KUO, HARRY H.	2,415,177	LEBEGUE, MAURICE K.	2,415,073	LIM, DESMOND	2,416,240
KUPFERSCHMIDT, CLAUS	2,415,424	LEBRUN, JEAN-JACQUES	2,414,368	LIM, KOK-THYE	2,413,165
KURASHIMA, HIDEO	2,415,495	LECHNER, DORIS	2,412,805	LIM, YOUNG-KWON	2,414,362
KUUTTI, TOM L.	2,414,891	LECHNER, DORIS	2,414,585	LIMBERG, ALLEN LE ROY	2,415,363
KVALHEIM, OLAV	2,414,873	LECIVA, A.S.	2,417,201	LIMOGES, BENOIT	2,413,929
KWON, HWAN-JOON	2,414,304	LECOULTRE, ETIENNE	2,415,630	LIN, PHILIP J.	2,416,270
KYM, PHILIP R.	2,415,037	LEE, ERNESTINE A.	2,416,144	LIN, WEI	2,415,428
KYOWA MEDEX CO., LTD.	2,412,994	LEE, ERNESTINE A.	2,416,691	LINCOLN FOODSERVICE PRODUCTS, INC.	2,414,113
KYPHON INC.	2,415,389	LEE, HYUNE HWAN	2,417,195	LINDEN, GERD	2,414,989
LABORATORIOS S.A.L.V.A.T., S.A.	2,414,514	LEE, HYUNE HWAN	2,415,265	LINDEN, JOEL	2,414,623
LABTEC GESELLSCHAFT FÜR TECHNOLOGISCHE FORSCHUNG UND ENTWICKLUNG MBH	2,414,753	LEE, JIN-WOO	2,403,579	LINDENBLATT, JAMES BOWIE	2,394,659
LAGRANGE, JEAN-PAUL	2,410,477	LEE, KEVIN K.	2,415,700	LINDHOLM, LEIF	2,413,851
LAGUNAS ARNAL, CARMEN	2,414,514	LEE, KEVIN, K.	2,416,240	LINDSTROM, MONA	2,415,046
LAI, CHIH	2,414,463	LEE, MYOUNG-HO	2,414,362	LINES, BRIAN	2,414,707
LAI, CHIH	2,414,467	LEE, SALLY	2,416,691	LINES, ROBERT	2,414,673
LAI, CHIH	2,415,122	LEE, YOON-JIN	2,414,362	LINK, JAMES T.	2,414,464
LAL, PREETI	2,416,691	LEES, JOHN, SYDNEY	2,414,363	LINK, JOHN F.	2,415,482
LAL, PREETI	2,417,195	LEGARE, PIERRE	2,415,206	LINNEMANN, WOLFGANG	2,412,092
LAN, JAROMIR	2,415,332	LEGRAND, VALERIE	2,415,271	LIQUBIN, MARIO	2,416,445
LANDAETA, RUBEN	2,416,175	LEICA GEOSYSTEMS AG	2,415,378	LIPE, JAMES S.	2,415,618
LANG, GREGORY JAMES	2,414,616	LEIGH, PETER	2,413,743	LIPE, JAMES S.	2,415,619
LANGE, ARNO	2,414,781	LE-MARK PATENT INTERNATIONAL LIMITED	2,414,687	LIPPY, WILLIAM A.	2,416,133
LANGEDIJK, JOHANNES PETRUS MARIA	2,414,308	LEMOINE, REMI RENE PAUL	2,416,203	LITTEK, ARNIM HOLGER	2,415,016
LANGEMANN, KLAUS	2,414,895	LENZ, NORBERT	2,415,200	LITTLE, IAN RAYMOND	2,414,180
LANGEVIN, TRAVIS EDWARD	2,415,370	LENZING AKTIENGESELLSCHAFT	2,413,706	LITTON MARINE SYSTEMS INC.	2,415,110
LANGFORD, JOSEPH ANDREW	2,414,273	LEON, JEAN-FRANCAIS P.	2,415,137	LIU, GUI	2,415,178
LANGGARTNER, JOHANN	2,415,197	LEONG, KOON-WAH	2,412,966	LIU, JAMES H.	2,416,050
LAPIERRE, JEAN-MARC	2,414,936	LEPLEY, DENISE M.	2,416,452	LIU, LI	2,417,344
		LEPLEY, DENISE M.	2,417,349	LIU, SHUANG	2,413,328

Index of PCT Applications Entering the National Phase

LIU, YAN	2,415,792	MAKAROV, YURY	2,383,400	MATSUSHITA ELECTRIC
LIU, YU-WANG	2,413,209	NIKOLAEVICH	2,413,721	INDUSTRIAL CO., LTD.
LIU, ZHONGMIN	2,415,730	MAKIHARA, JUN	2,412,490	MATSUURA, KAZUYA
LLOYD, R. JAMES	2,415,096	MAKOV, YISRAEL	2,413,725	MATSUURA, YOSHIMASA
LO, HO W.	2,415,666	MALIK, RANJIT	2,416,023	MATTTEL, INC.
LO, TERRENCE P.	2,416,691	MAM, SOVANN V.	2,415,337	MATTHEW, M. C.
LO, TITUS	2,415,632	MAMAC SYSTEMS, INC.	2,414,532	MATTILA, ARTO
LO, VICTOR YEEMAN	2,414,369	MAMMONE, ROCCO	2,414,532	MATTSON, MARK
LOCHTMAN, RENE	2,413,723	MAN ROLAND	2,415,418	MAUGAS, JACKY
LODATO, FRANCO	2,414,309	DRUCKMASCHINEN AG	2,415,418	MAW, GRAHAM NIGEL
LOEFFLER, BERND MICHAEL	2,414,311	MANAVALAN,	2,416,693	MAXWELL, IAN ERNEST
LOESSL ZAHEDI, MARTIN	2,414,746	PARTHASARATHY	2,416,733	MAY, STEVE R.
LOFQVIST, JAN	2,413,508	MANDELBOIM, OFER	2,414,289	MAYADE, THIERRY
LOGAN, SUSAN M.	2,417,699	MANFAIT, MICHEL	2,414,958	MAYER, GUIDO
LOHSE, DAVID J.	2,414,498	MANGEARD, PHILIPPE	2,415,142	MAYO FOUNDATION FOR
LONG, FAN	2,413,753	MANNI, JEFFREY GLENN	2,414,457	MEDICAL EDUCATION &
LONGERON, DANIEL	2,414,809	MANNING, HOWARD JOHN	2,414,586	RESEARCH
LOPATH, PATRICK DAVID	2,415,134	MANO, TOMIYA	2,413,916	MAZESS, RICHARD B.
L'OREAL S.A.	2,415,430	MANSSON, PER	2,412,564	MAZZALI, MARILDA
LORENS, BERND	2,414,602	MANTELL, SIMON JOHN	2,414,200	MCATEER, STEVEN MICHAEL
LORENZ, SCOTT	2,414,587	MANZANARES, IGNACIO	2,416,437	MCAVOY, RICHARD
LOTH, FRITZ	2,414,268	MAOZ, JOSEPH	2,414,116	MCCAIN FOODS LIMITED
LOTH, WOLFGANG	2,415,653	MARAIS, JACOBUS	2,414,192	MCCOSKEY, JOHN S.
LOTTA, TIMO	2,414,787	THEODORUS	2,414,813	MCCOY, MELISSA
LOYD, CASEY	2,415,400	MARCH, EDWARD	2,412,356	MCDONALD, JAMES DOUGLAS
LTS LOHMANN THERAPIE-SYSTEME AG	2,414,665	MARCHAND, JEAN-PIERRE	2,414,310	MCGILL, ROBERT A.
LU, CHAFEN	2,417,432	MARIE, JULIEN	2,415,664	MCINTYRE, LAURA
LU, DYUNG AINA M.	2,416,691	MARJELUND, PEKKA	2,403,245	MCINTYRE, LAURA
LU, YAN	2,416,691	MARKELS, ROSALINDA	2,415,157	MCINTYRE, LAURA
LU, YAN	2,417,195	MARKETSWITCH	2,411,036	MCLARTY, GEORGE C., III
LUCK, THOMAS	2,413,740	CORPORATION	2,387,750	MCNAUGHTON, ALAN G.
LUCK, THOMAS	2,414,874	MARKS, RICHARD D.	2,411,762	MCNAUGHTON, ALAN G.
LUDWIG INSTITUTE FOR CANCER RESEARCH	2,416,820	MARLIERE, PHILIPPE	2,414,174	MCNEILL-PPC, INC.
LUDWIG, EVA	2,394,640	MARMUR, OREN	2,414,177	MCNEIL-PPC, INC.
LUKACS, FERENC	2,417,435	MAROLLEAU, JEAN-PIERRE	2,414,181	MCNEIL-PPC, INC.
LUND, ROBERT E.	2,414,415	MARRIOTT, DAMIAN ANDREW	2,414,184	MCPHEE, LAWRENCE C.
LUNDIN, TOMAS	2,413,916	MARRIOTT, DAMIAN ANDREW	2,414,194	MCPHERSON, KEVIN
L'UNIVERSITE MONTPELLIER II	2,413,163	MARRIOTT, DAMIAN ANDREW	2,414,370	MCSHERRY, DAVID DANIEL
LUO, SONG	2,412,609	MARS INCORPORATED	2,414,371	MEADE, JOHN
LUSH LIMITED	2,415,019	MARS INCORPORATED	2,414,373	MED-DEV LIMITED
LUYKEN, HERMANN	2,415,245	MARS INCORPORATED	2,414,386	MEDENNIVUM, INC.
LYAPKO, NICOLAI GRIGORIEVICH	2,414,563	MARSHALL, IAN WILLIAM	2,414,357	MEDICURE INTERNATIONAL INC.
LYLE, DAVID	2,414,230	MARTIN, FJELDA ELIZABETH	2,417,419	MEDI-PHYSICS, INC.
LYNGSTADAAS, STALE PETTER	2,413,253	MARTIN, SAMUEL A.	2,415,684	MEDI-PHYSICS, INC.
LYONS, PAUL W.	2,415,299	MARTINSEN, ROBERT JENS	2,415,142	MEDITERRANEAN LICENCING COMPANY S.A.R.L.
M.G.V.S. LTD.	2,416,548	MARTTILA, MAURI	2,413,019	MEDIWAVE STAR
MA, JINGJING	2,415,386	MARX, DAVID E.	2,415,736	TECHNOLOGY, INC.
MAADAPUSI, SRINIVASAN	2,414,230	MARYANOFF, BRUCE E.	2,415,088	MEDTENTIA AB
MACCONNELL, JOHN	2,414,777	MASCARENHAS, DESMOND D.	2,415,608	MEDTRONIC, INC.
MACDOUGALL, JOHN R.	2,416,452	MASCLET, SOPHIE	2,413,530	MEDTRONIC, INC.
MACDOUGALL, JOHN R.	2,417,349	MASCO CORPORATION OF INDIANA	2,415,618	MEDTRONIC, INC.
MACKENZIE, WILLIAM J.	2,416,133	MASCO CORPORATION OF INDIANA	2,415,619	MEHLHORN, HEINZ
MACLEAN-FOGG COMPANY	2,414,937	MASLANKA, WILLIAM W.	2,415,895	MEHLHORN, HEINZ
MACROVISION CORPORATION	2,416,304	MASON, MARTIN T.	2,415,177	MEHLHORN, HEINZ
MADDEN, STEPHEN, L.	2,416,693	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	2,415,700	MEINIG, UWE
MADDEN, THOMAS D.	2,412,790	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	2,416,240	MEINS, FREDERICK JR.
MADDEN, THOMAS D.	2,412,795	MASSIMINI, GIORGIO	2,409,652	MELZER, JEFFREY I.
MADER, CARL CONRAD	2,414,169	MASTROIANNI, DOMENICO	2,415,050	MENDILLO, MARC
MAEDA, TOSHIYA	2,413,730	MASTROIANNI, DOMENICO	2,415,475	MENEZES, RABINDRA
MAGER, MICHAEL	2,414,666	MATE, ATTILA, GERGELY	2,417,435	MENG, JERRY J.
MAHAFFEY, STEVE	2,415,721	MATHIEU, CHRISTIAN	2,414,597	MENSCHING, KERRY J.
MAINCENT, PHILIPPE	2,415,414	MATHUR, BRIAN	2,417,642	MENZIE, WAYNE Y.
MAJAGI, SHIVANAND	2,414,566	MATSUMURA, YUKIHIRO	2,414,239	MENZIES, ROBERT H.
MAJIC BEAUTY PTY LTD.	2,414,532			MERAJ, SHILPA V.
				MERCK & CO., INC.

Index des demandes PCT entrant en phase nationale

MERCK & CO., INC.	2,413,201	MISHRA, VISHNU	2,416,452	MOSS, GRAHAM H.	2,414,723
MERCK & CO., INC.	2,415,664	MISHRA, VISHNU	2,417,349	MOTOROLA, INC.	2,414,309
MERCK & CO., INC.	2,416,603	MISKOVIC, ANA	2,412,824	MOTT, LAURENCE	2,415,411
MERCK PATENT		MISSLITZ, ULF	2,414,895	MOUNT SINAI HOSPITAL	
GESELLSCHAFT MIT		MITCHELL, DAVID	2,413,781	CORPORATION	2,413,353
BESCHRANKTER		MITSUBISHI PHARMA		MOUSSEAU, GARY P.	2,414,287
HAFTUNG	2,417,223	CORPORATION	2,413,313	MOWBRAY, CHARLES ERIC	2,415,492
MERCK PATENT		MITSUBISHI PHARMA		MOYES, PETER BARNES	2,414,358
GESELLSCHAFT MIT		CORPORATION	2,414,586	MOZZO, PAOLO	2,414,122
BESCHRANKTER		MITSUBISHI RAYON CO., LTD.	2,413,273	MPB TECHNOLOGIES INC.	2,414,951
HAFTUNG	2,417,271	MIURA, KOICHI	2,414,574	MUCCIOLI, JAMES P.	2,413,222
MERCK PATENT		MIYAUCHI, HARUKO	2,413,273	MUCHOWSKI, JOSEPH MARTIN	
GESELLSCHAFT MIT		MIZUNO, TSUYOSHI	2,414,298		2,414,512
BESCHRANKTER		MOCHIDA PHARMACEUTICAL		MUELLER, WERNER	2,389,377
HAFTUNG	2,417,278	CO., LTD.	2,416,191	MUKAI, HIROYUKI	2,417,798
MERCURI, ROBERT ANGELO	2,413,066	MOE, GREGORY R.	2,416,137	MULLER, ERWIN	2,414,169
MERCURIALI, JEAN-PIERRE	2,415,432	MOERMAN, MARC CARLO	2,415,737	MULLER, HANS RUDOLF	2,417,337
MERESSE, PHILIPPE	2,413,515	MOHR, HARALD	2,415,063	MULLER, KLAUS-HELMUT	2,412,741
MERIEUX ORAVAX	2,414,846	MOHR, PETER	2,389,377	MULLER, MARC	2,389,377
MERLINI, CORNELIUS	2,415,664	MOISIO, FRANCK	2,414,682	MULLER, WERNER E. G.	2,414,602
MERRIL, CARL R.	2,417,188	MOKHOV, EVGENY		MULLER, WOLFGANG	2,414,142
MERTENS, CHRISTIAN	2,415,457	NIKOLAEVICH	2,383,400	MULLER, WOLFGANG	2,414,770
MERY, JEAN	2,417,454	MOLEATHERM HOLDING AG	2,412,105	MULLER, WOLFGANG	2,414,943
MESSAGENET LLC	2,415,025	MOLLOY, PAUL	2,415,406	MUNIR, MOHAMMAD	2,394,640
MESSENGER, BRIAN EDWARD	2,414,180	MONAGHAN, SANDRA		MURAI, NOBUO	2,414,629
MESSENGER, BRIAN EDWARD	2,414,186	MARINA	2,412,564	MURARI, RAMASWAMY	2,413,015
MESSERSMITH, DAVID	2,415,718	MONAST, JOSEE	2,414,959	MURARI, RAMASWAMY	2,413,549
METAPOWER, LLC	2,413,400	MONNERET, CLAUDE	2,413,515	MURARI, RAMASWAMY	2,415,080
METAWAVE		MONTABERT S.A.	2,415,358	MURARI, RAMASWAMY	2,415,082
COMMUNICATIONS		MONTABERT S.A.	2,415,359	MURASE, KEI	2,413,273
CORPORATION	2,415,795	MOODYCLIFFE, TIMOTHY I.	2,414,502	MURATA, TAKAHIKO	2,413,252
METCALF, JORDAN LOUIS	2,413,541	MOODYCLIFFE, TIMOTHY I.	2,414,503	MURATANI, HIROFUMI	2,414,231
METSO PAPER, INC.	2,413,741	MOOR, MARC L.	2,414,151	MUROTA, MASAMICHI	2,413,739
METSO PAPER, INC.	2,414,948	MOORE, DANIEL	2,413,753	MURPHY, JAMES H.	2,413,197
MEULENBERG, WILHELM		MOORE, JEFFREY	2,413,753	MURRAY, MICHAEL JOSEPH	2,415,370
ALBERT	2,415,391	MOORE, JIMMIE L.	2,415,037	MURRAY, MICHAEL JOSEPH	2,415,371
MEYER, OLIVIER	2,412,842	MOORMANN, ALAN E.	2,415,851	MURRER, DAREN PAUL	2,415,167
MEYRUEIX, REMI	2,415,378	MOORMANN, ROBERTUS		MUSA, ROSELLA	2,413,692
MEZES, PETER	2,417,349	JACOBUS MARIA	2,366,056	MUYSKENS, DAVID B.	2,414,159
M-I L.L.C.	2,414,939	MOOSHEIMER, ULRICH	2,413,740	MUZAFFAR, SAJ	2,414,877
MICHELIN RECHERCHE ET		MORA, FERNAND	2,413,709	MYERS, RACHEL ELIZABETH	2,414,372
TECHNIQUE S.A.	2,412,868	MORE, ANTHONY B.	2,414,251	NACCI, VITO	2,415,475
MICHIGAN STATE UNIVERSITY	2,415,097	MORGAN, BRYAN LAWRENCE	2,413,744	NADKARNI, MANGALA	
MIDWEST INDUSTRIAL		MORI, YOSHIHIDE	2,413,730	ANIRUDDHA	2,417,419
SUPPLY, INC.	2,413,233	MORII, HIROKAZU	2,413,721	NAGANO, SHIGENORI	2,416,720
MILAN, ALAIN	2,415,405	MORIMOTO, EIICHI	2,414,911	NAGANUMA, HIDEO	2,415,558
MILANI, FRANCO X.	2,414,667	MORKENBORG, KIRSTEN		NAGASE, HIROSHI	2,414,971
MILET, YVES	2,413,234	ELISABETH	2,415,667	NAGASHIMA, HIROSHI	2,414,565
MILLER, ALAIN	2,415,627	MOR-RESEARCH		NAGY, EVA	2,413,265
MILLER, CHRISTOPHER PAUL	2,414,060	APPLICATIONS LTD.	2,414,557	NAGY, MIKLOS	2,413,265
MILLER, CHRISTOPHER PAUL	2,415,052	MORRIS, ALAN	2,415,351	NAIMAN, CHARLES	
MILLER, JEFFREY T.	2,413,280	MORRIS, ANDREW	2,413,197	(DECEASED)	2,414,671
MILLER, RICHARD JONATHAN	2,415,419	MORRIS, JONATHAN CHARLES	2,414,200	NAKAMA, KENICHI	2,415,617
MILLER, TODD R.	2,414,800	MORRIS, MAY	2,417,454	NAKAMURA, AKIRA	2,415,210
MILLIKEN & COMPANY	2,415,367	MORRIS, ROBERT EDWARD	2,414,446	NAKAMURA, KAZUYOSHI	2,415,558
MILLIKEN & COMPANY	2,415,762	MORSBACH, BERND	2,414,731	NAKANISHI, KIYO	2,415,643
MILLS, JAMES D.	2,416,270	MORTON, DAVID ALEXANDER		NAKANISHI, MASAYUKI	2,414,297
MILTICH, THOMAS P.	2,412,851	VODDEN	2,413,692	NAKANO, KOJI	2,414,361
MILTICH, THOMAS P.	2,413,068	MORVAN, MIKEL	2,410,477	NAM, KI Y.	2,413,813
MILTICH, THOMAS P.	2,413,329	MOSAID TECHNOLOGIES		NAMIKI, TSUNEHISA	2,415,495
MINDGUARD LTD.	2,414,840	INCORPORATED	2,414,248	NARABU, SHINICHI	2,414,879
MINETTI, PATRIZIA	2,415,050	MOSAID TECHNOLOGIES		NARANG, SUBHASH	2,415,614
MINETTI, PATRIZIA	2,415,475	INCORPORATED	2,414,249	NARASIMHAN DAVE	2,415,781
MINNAARD, ADRIAAN		MOSAID TECHNOLOGIES		NARASIMHAN, DAVE	2,415,724
JACOBUS	2,414,202	INCORPORATED	2,414,920	NARASIMHAN, DAVE	2,415,772
MIQUEL BONO, IGNACIO JOSE	2,414,514	MOSAID TECHNOLOGIES		NARASIMHAN, DAVE	2,415,780
MIROUZE, MICHEL	2,412,810	INCORPORATED	2,415,218	NARBESHUBER, THOMAS	2,414,989
MISHRA, KAILIAH	2,414,823	MOSHER, THOMAS LEE	2,414,517	NASCIMENTO, PEDRO	2,415,405
		MOSKOWITZ, DAVID W.	2,417,407	NATCO PHARMA LIMITED	2,415,040
		MOSKOWITZ, DAVID W.	2,417,460		

Index of PCT Applications Entering the National Phase

NATIONAL CANCER INSTITUTE	2,416,893	NIPPON SHEET GLASS CO., LTD.	2,415,617	OHTA, KATSUYA	2,414,212
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, MINISTRY OF ECONOMY, TRADE AND INDUSTRY	2,416,684	NIRAFON OY	2,414,988	OHYAMA, TADASHI	2,413,252
NATIONAL RESEARCH COUNCIL OF CANADA	2,417,130	NISATO, DINO	2,415,846	OKA, SHIN-ICHIROH	2,415,164
NATIONAL RESEARCH COUNCIL OF CANADA	2,417,692	NISHIKAWA, SHIGEMICHI	2,416,684	OKA, SHIN-ICHIROH	2,415,579
NATIONAL RESEARCH COUNCIL OF CANADA	2,417,699	NISHIMURA, TOMOFUMI	2,414,960	OKABE, HITOSHI	2,414,911
NATSUNO, TAKESHI	2,414,246	NISOGI, HIDEAKI	2,413,721	OKADA, TATSUO	2,415,210
NAUMOVITZ, JOHN A.	2,415,277	NIU, XINYI	2,413,752	OKAMOTO, HIDEKAZU	2,415,620
NAVION ASA	2,415,261	NIZO FOOD RESEARCH	2,413,431	OKAZOE, TAKASHI	2,415,620
NCUBE CORPORATION	2,415,385	NJAR, VINCENT C. O.	2,415,169	OKON SAM, FELIX	2,414,515
NEALON, JOHN L.	2,415,716	NNANE, IVO P.	2,415,169	OKUYAMA, HIROHISA	2,414,239
NEAMTU, NICOLAE	2,415,565	NOAH, JAPHETH W.	2,403,429	OLD, CHARLES M.	2,416,218
NEC CORPORATION	2,414,229	NODELMAN, NEIL H.	2,413,687	OLDHAM, MARK F.	2,415,376
NEKS TECHNOLOGIES INC.	2,411,917	NOIRAUD, NATHALIE ELIANE		O'LEARY, DENIS	2,414,038
NELSON, DANIEL W.	2,414,566	JACQUELINE	2,416,203	OLEON N.V.	2,414,809
NELSON, KEITH A.	2,414,498	NOKIA CORPORATION	2,410,491	OLMEIJER, DAVID L.	2,415,614
NELSON, MARK L.	2,415,086	NOKIA CORPORATION	2,414,310	OLSEN, ROBERT	2,414,667
NELSON, MARK L.	2,415,172	NOKIA CORPORATION	2,414,384	ONCOLYTICS BIOTECH, INC.	2,415,749
NELSON, MARK L.	2,415,178	NOKIA CORPORATION	2,414,604	ONCOLYTICS BIOTECH, INC.	2,415,750
NELSON, MARK L.	2,415,718	NOMIZU, MOTOYOSHI	2,417,207	ONDI, LEVENTE	2,417,435
NELSON, PETER HAROLD	2,414,512	NOOYEN, MICHAEL	2,414,776	ONE WORLD TECHNOLOGIES, INC.	2,414,086
NEMETH, JOZSEF	2,415,392	NORANDA INC.	2,415,732	OOHIDA, SATOSHI	2,415,210
NEOTHERAPEUTICS, INC.	2,417,337	NORD, ANNA KARIN	2,413,851	OPTWARE CORPORATION	2,414,907
NESTL, ANDREA	2,416,697	NORDAL, PER-ERIK	2,415,661	ORACLE CORPORATION	2,414,785
NEUFTEC LIMITED	2,413,744	NORMAN, MARK H.	2,416,220	ORACLE CORPORATION	2,415,183
NEUROGEN CORPORATION	2,414,198	NORTHERN PHOTONICS	2,414,933	ORANGE, GILLES	2,413,394
NEVES, BILLY W.	2,413,544	NORTHROP GRUMMAN CORPORATION	2,413,206	ORANGE, GILLES	2,414,813
NEVEU, JEAN-LOUIS	2,414,156	NORTHUP, WILLIAM J.	2,413,813	OREGON HEALTH AND SCIENCE UNIVERSITY	2,417,087
NEW, WEN JING	2,415,381	NORTON, KELLEY C.	2,416,940	OREN, YARIV	2,414,886
NEWCOMBE, NICHOLAS JOHN	2,415,486	NOVAPHARM RESEARCH (AUSTRALIA) PTY LTD	2,411,834	ORION CORPORATION	2,414,787
NG, KOK-HWEE	2,414,170	NOVARTIS AG	2,415,683	ORTHO-MCNEIL	
NG, KOK-HWEE	2,414,192	NOVARTIS		PHARMACEUTICAL, INC.	2,413,945
NGUYEN, DANNIEL B.	2,416,691	FORSCHUNGSSTIFTUNG ZWEIGNIEDERLASSUNG		ORTHO-MCNEIL	
NGUYEN, KHOA	2,412,761	FRIEDRICH MIESCHER		PHARMACEUTICAL, INC.	2,415,088
NGUYEN, NGHI VAN	2,415,430	INSTIT UTE FOR BIOMEDICAL RESEARCH	2,416,710	ORTHO-MCNEIL	
NGUYEN, VIET	2,413,940	NOVOZYMES A/S	2,412,502	PHARMACEUTICAL, INC.	2,415,093
NICHIA CORPORATION	2,415,056	NOVOZYMES A/S	2,413,838	ORTIZ, MARK	2,414,022
NICHOLS, RICHARD JOHN	2,413,727	NOWAK, DENNIS A., JR.	2,416,967	OSBORNE, GREGORY WARREN	
NICKERSON, GERALD D.	2,414,937	NOZAKI, TOMOKO	2,414,575	OSCHMANN, HANS-JORG	2,414,273
NICOTRA INDUSTRIALE S.P.A.	2,415,264	NTT DOCOMO, INC.	2,413,413	OSHITA, KOUICHI	2,412,740
NIDAMANGALA, SRINIVASA VENKATESH	2,416,827	NTT DOCOMO, INC.	2,414,246	OSI PHARMACEUTICALS, INC.	2,413,313
NIEH, JENN-YEU	2,415,107	NUSSBAUMER, ROLF	2,414,297	OSRAM SYLVANIA INC.	2,412,165
NIEH, JENN-YEU	2,415,165	NXTWAVE	2,415,279	OSRAM SYLVANIA INC.	2,414,817
NIELSEN, CHRISTIAN S.	2,413,329	COMMUNICATIONS, INC.	2,413,229	OSTEOTECH, INC.	2,414,823
NIELSEN, PREBEN	2,412,502	NYERGES, MIKLOS	2,417,435	OSTUNI, EMANUELE	2,415,061
NIEMI, MARKKU	2,414,604	OBAE, KAZUHIRO	2,414,945	OTSUKI, MAKIO	2,415,294
NIEMIEC, MARK A.	2,415,891	OBJECT RESERVOIR, INC.	2,413,165	OVASKA, MARTTI	2,413,313
NIHON BAYER AGROCHEM K.K.	2,414,879	OBJECT RESERVOIR, INC.	2,414,405	OVNICEK, GENE	2,414,787
NIJBOER, JAKOB G.	2,415,497	OBST, ULRIKE	2,414,311	OVONIC BATTERY COMPANY, INC.	2,415,462
NIJBOER, JAKOB G.	2,415,530	O'CALLAGHAN, DENNIS J.	2,417,340	OVSHINSKY, STANFORD R.	2,415,471
NIKOLAS, DOUGLAS G.	2,411,509	OCHI, TAKASHI	2,413,721	OW, DAVID W.	2,415,471
NIKON CORPORATION	2,415,578	OCULEX PHARMACEUTICALS, INC.	2,414,680	OXENO OLEFINCHEMIE GMBH	2,416,701
NILSEN, BRADY	2,415,666	ODEDRA, RAJ	2,412,967	OZBUTUN, GETIN	2,414,123
NIPPON KAYAKU KABUSHIKI KAISHA	2,414,541	ODELL, RAYMOND	2,415,271	PAAKKUNAINEN, MARKO	2,415,183
NIPPON OIL CORPORATION	2,413,730	ODER, JOHN W.	2,415,684	PADIGARU, MURALIDHARA	2,413,019
NIPPON PAPER INDUSTRIES, CO., LTD.	2,413,721	ODOM, JAMES M.	2,416,940	PADIGARU, MURALIDHARA	2,416,452
		O'DONNELL, COLUM P.	2,417,243	PAHIGIANIS, IRENE	2,417,349
		OGATA, HIROYUKI	2,416,584	PAID SEARCH ENGINE TOOLS, L.L.C.	2,413,822
		OGAWA, TAKETOSHI	2,416,255	PAIN, JEAN-PIERRE	2,415,167
		OGLE, PETER C.	2,415,558	PALANISAMY, THIRUMALAI	2,412,841
		OGURI, KAZUHITO	2,415,562	PALANISAMY, THIRUMALAI	2,415,724
		OGURO, MASAMI	2,412,994	PALANISAMY, THIRUMALAI	2,415,772
		OHNISHI, KAZUYUKI	2,414,297	PALASIS, MARIA	2,415,780
			2,416,255	PALIN, ARTO	2,415,781
				PALM, FRANK	2,414,915

Index des demandes PCT entrant en phase nationale

PALM, FRANK	2,414,946	PETCU, MIRUNA	2,413,885	POINTFLAME LIMITED	2,413,737
PAN, JUNG-LIN	2,414,456	PETERS, JARREN	2,414,731	POLICKY, JENNIFER L.	2,416,691
PANACEA		PETERSEN, KIM GYLLE	2,415,231	POLICKY, JENNIFER L.	2,417,195
PHARMACEUTICALS, INC.	2,415,084	PETERSON, GRANT A.	2,414,170	POLLET, HILDE	2,414,118
PANG, GERALD	2,411,912	PETERSON, GRANT A.	2,414,192	POLLOCK, JOHN	2,414,662
PANICALI, DENNIS L.	2,416,893	PETHERBRIDGE, IAN T.	2,415,271	POLYFUEL, INC.	2,415,614
PANKUCSI, CSABA	2,415,392	PETROCELLI, DANIEL	2,414,147	PONTZEN, ROLF	2,412,741
PANNECOUQUE, CHRISTOPHE	2,414,455	PETROGIANNIS, TOMMY	2,414,595	POON, COLIN	2,414,086
PAPERNYI, SERGUEI	2,414,951	PETRONE, ANTONIO	2,414,515	POPLAWSKI, THOMAS W.	2,415,071
PAPROTNY, JERZY	2,413,727	PETTIS, RONALD J.	2,413,769	POPOFF, MICHEL YVAN	2,413,284
PARATEK		PETTIS, RONALD J.	2,413,798	PORGADOR, ANGEL	2,416,733
PHARMACEUTICALS, INC.	2,415,172	PEVZNER, VENIAMIN	2,412,720	PORTMANN, ROBERT	2,415,683
PARATEK		PEZRON, ERWOAN	2,414,676	POWELL, KEVIN MARK	2,415,451
PHARMACEUTICALS, INC.	2,415,178	PFEIFFER, BRUNO	2,413,515	POWERS, MICHAEL D.	2,415,489
PARATEK		PFEIFFER, BRUNO	2,415,438	POWERTECH LABS INC.	2,416,135
PHARMACEUTICALS, INC.	2,415,718	PFEIFFER, BRUNO	2,415,442	POZZI, GIANNI	2,416,657
PARCE, J. WALLACE	2,415,055	PFEIFFER, BRUNO	2,415,447	PRADEL, JEAN-LAURENT	2,413,135
PARFAIT, BEATRICE	2,412,810	PFISTER-GENSKOW, MARTHA	2,416,868	PRATT, JOHN K.	2,415,037
PARG, ROLAND	2,414,663	PFIZER INC.	2,412,564	PRC-DESOTO	
PARISOT, HERVE	2,412,786	PFIZER INC.	2,414,352	INTERNATIONAL, INC.	2,414,638
PARK, DONG-SEEK	2,414,300	PFIZER INC.	2,414,881	PREDIGER, DENNIS	2,414,129
PARK, GWANG-HOON	2,414,362	PFIZER INC.	2,415,492	PREIS, MEIR	2,416,548
PARK, JIN-SOO	2,414,363	PFLIEGER, PHILIPPE	2,389,377	PREMIER AVIATION, INC.	2,414,273
PARKER, FRANCIS J.	2,414,667	PHARMA MAR, S.A.	2,414,200	PRENGER, JAN HENDRIK	2,415,656
PARKER, JOHN	2,414,898	PHARMACIA & UPJOHN COMPANY	2,409,652	PRESIDENT AND FELLOWS OF HARVARD COLLEGE	2,415,294
PARKS, DAVID	2,414,438	PHARMACIA CORPORATION	2,414,674	PREUSS, DAPHNE	2,412,609
PARTHASARATHY, SATHYAMURTHY	2,416,827	PHARMACIA CORPORATION	2,415,697	PRICE, RICHARD	2,414,623
PASCERI, VINCENZO	2,411,139	PHARMACIA CORPORATION	2,415,851	PRINCETON OPTRONICS, INC	2,415,696
PASCO, DAVID STANLEY	2,412,600	PHARMACIA ITALLA S.P.A.	2,409,652	PRODUCTION RESOURCE GROUP L.L.C.	
PASSONE, PIETRO	2,414,540	PHARMATOP SCR	2,415,403	PROKAI, LASZLO	2,413,552
PASTULA, MICHAEL	2,414,129	PHILD CO., LTD.	2,414,539	PROMEGA CORPORATION	2,411,179
PASTYR, OTTO	2,414,850	PHILD CO., LTD.	2,414,902	PROTIGEN, INC.	2,415,608
PATEL, CHANDRAKANT BHAILALB	2,415,363	PHILIP MORRIS PRODUCTS S.A.	2,416,144	PROUTY, JOHN E.	2,413,400
PATEL, HIREN KUMAR V.	2,415,459	PHILLIPPS, JOHN QUENTIN	2,414,845	PROVOST, SERGE	2,414,593
PATEL, MAHENDRA R.	2,415,459	PHILLIPS, KENNETH LYON	2,416,710	PROXIMION FIBER OPTICS AB	2,415,404
PATIENT COMMAND, INC.	2,415,157	PHILLIPS, ROBERT JOHN	2,415,401	PROYECTO TECNICO R-2000	2,416,175
PATTERN RECOGNITION SYSTEMS HOLDING AS	2,414,873	PHONEX BROADBAND CORPORATION	2,415,073	PRSTIC, SUZANA	2,401,773
PATTERSON, CHANDRA	2,416,691	PHOTOSCIENCE JAPAN CORPORATION	2,414,361	PRUD'HOMME, CHRISTIAN	2,414,821
PATTERSON, FORREST	2,412,868	PHYSIOME SCIENCES, INC.	2,414,443	PRYDE, DAVID CAMERON	2,414,881
PAULK, DAVID	2,414,890	PIA, GIANCARLO	2,413,745	PUGH, NIRMAL	2,412,600
PAWLAK, PETER	2,414,874	PICATAGGIO, STEPHEN K.	2,416,940	PULLA, REDDY MUDDASANI	2,415,040
PAWLO, GEORGE R.	2,413,015	PICKFORD, EMMA	2,415,836	PULSE HOME PRODUCTS LIMITED	2,414,475
PAYANT, SERGE	2,415,732	PICKLES, MICHAEL	2,415,581	PURANDARE, DINESH	2,409,652
PAYNE, MICHAEL T.	2,414,453	PIERONI, LUCIO	2,416,326	PURMA, JAROSLAV	2,415,332
PCC STRUCTURALS, INC.	2,411,509	PIERONI, LUCIO	2,416,327	PUSATERI, DANIEL S.	2,415,227
PEACH, ROBERT J.	2,411,962	PIERRE FABRE MEDICAMENT	2,413,612	PUTHENVEETIL, JOHN	2,414,933
PEAT, DONALD GORDON	2,415,016	PIERRE, ALAIN	2,413,515	PYSTYNEN, JARMO	2,414,787
PECHINEY CAPSULES	2,414,828	PIGNATO, PAUL A.	2,412,851	Q MED AB	2,415,091
PECK, DAVID, E.	2,414,099	PIGNATO, PAUL A.	2,413,068	QIN, BAI-LIN	2,413,708
PEDUTO, NICOLANGELO	2,412,765	PIKUS, KENNETH J.	2,415,256	QINETIQ LIMITED	2,401,509
PEDUTO, NICOLANGELO	2,412,766	PING, YEUNG CHI	2,415,746	QUAK, ANDREAS	2,415,365
PEIN, ANDREAS	2,415,129	PIRAS, BERNARD	2,415,358	QUALCOMM INCORPORATED	2,415,381
PENACHIO, ERNEST E.	2,414,537	PIRAS, BERNARD	2,415,359	QUALCOMM INCORPORATED	2,416,202
PENET, SYLVIE	2,412,824	PISCITELLI, GABRIELLA	2,409,652	QUALITY METRIC	2,415,597
PENTAPHARM AG	2,414,682	PITTMAN, JAMES T.	2,415,373	QUEBECOR WORLD (USA) INC.	2,415,373
PEPSICO, INC.	2,414,453	PLAISIER, JASPER RIKKERT	2,415,561	QUICK-MED TECHNOLOGIES, INC.	
PERA, MARTIN FREDERICK	2,411,914	PLASCHKE, KIM	2,413,461	QUIMICA INDUSTRIAL BARRA DO PIRAI LTDA.	2,414,440
PEREZ-BAZ, JULIA	2,412,559	PLATA-SALAMAN, CARLOS	2,415,093	QUON, DIANA HOM	2,413,209
PERGO AB	2,415,411	PLATTNER, WERNER	2,414,943	QVC, INC.	2,415,482
PERIER, MARIE-EVE	2,410,477	PLAYTEX PRODUCTS, INC.	2,413,889	R.T. VANDERBILT COMPANY, INC.	
PERROS, MANOUSSOS	2,415,492	PLESH, RONALD L., SR.	2,413,226	RAAB, MICHAEL T.	2,414,477
PERRY, GEORGE	2,415,084	PLUSTECH OY	2,413,019	RABELO, LUIS C.	2,415,895
PERRY, KENNETH HUTCHESON	2,415,753	PLYMERS, WILLEM	2,414,455	RABINOVITCH, KEVIN L.	2,415,693
PERRY, MARTIN	2,414,129	POCCIA, JOHN F., III	2,413,517	RABINOVITCH, KEVIN L.	2,414,370
PERSONN, ROY	2,416,725	POCHET, SYLVIE	2,411,036	RABINOVITCH, KEVIN L.	2,414,371
PERSONN, ULF	2,391,778	POHL, DENNIS J.	2,415,386		

Index of PCT Applications Entering the National Phase

RABINOVITCH, KEVIN L.	2,414,373	RENHA, LUIZ RICARDO B. S.	2,414,440	ROBOTIC VISION SYSTEMS, INC.	2,415,256
RABINOVITCH, KEVIN L.	2,414,386	RENNIE, GLEN	2,415,172	ROCCHI, STEPHANE	2,415,873
RABOURDIN-COMBE,		RENNIE, GLEN	2,415,178	ROCHE, LAWRENCE ADRIAN	2,415,195
CHANTAL	2,412,356	RENNIE, GLEN	2,415,718	RODBELL, KENNETH P.	2,413,803
RACK, MICHAEL	2,413,723	REO, MICHAEL M.	2,415,389	RODRIGUEZ RAMOS, RAFAEL	2,414,274
RADEMACHER, THOMAS		RESEARCH CORPORATION		RODRIGUEZ, MARTHA E.	2,416,220
WILLIAM	2,414,303	TECHNOLOGIES, INC.	2,417,340	ROENKOV, ALEXANDR	
RADEMACHER, THOMAS		RESEARCH IN MOTION		DMITRIEVICH	2,383,400
WILLIAM	2,414,375	LIMITED	2,414,287	ROGUEDA, PHILIPPE	2,415,092
RADICAL WATERS IP (PTY) LTD.	2,414,116	RESHEF, DAVID	2,415,315	ROLLER, JUDITH	2,414,236
RAETHER, THOMAS D.	2,413,618	REWINKEL, JOHANNES		ROLLMANN, DAVID J.	2,415,256
RAFAEL MEDICAL TECHNOLOGIES INC.	2,415,704	BERNARDUS MARIA	2,413,035	ROMANOFF, SCOTT	2,413,822
RAFELD, KARL	2,415,462	REYNOLDS, J. ROBERT	2,415,367	ROMERO, FRANCISCO	2,412,559
RAHBAR-DEHGHAN, FARIBORZ	2,392,830	RHO, HYUNE MO	2,415,265	ROONEY, MAURA	2,416,023
RAJAGOPAL, BALAJI	2,416,827	RHO, HYUNE MO	2,415,268	RORHEIM, THOR OLAV	2,416,971
RAJOPADHYE, MILIND	2,412,849	RHODIA CHIMIE	2,410,477	RORVICK, ANTHONY W.	2,412,851
RAJOPADHYE, MILIND	2,412,854	RHODIA CHIMIE	2,412,786	RORVICK, ANTHONY W.	2,413,329
RAJOPADHYE, MILIND	2,413,328	RHODIA CHIMIE	2,412,805	ROSE, GREGORY	2,416,202
RALPH, THOMAS ROBINSON	2,414,356	RHODIA CHIMIE	2,413,394	ROSENBERGER, VERED	2,412,490
RAMEL, GILLES	2,413,102	RHODIA ENGINEERING	2,414,821	ROSS, SAMIR	2,412,600
RAMKUMAR, JAYALAXMI	2,416,691	PLASTICS S.R.L.	2,412,765	ROSSATO, KLAUS	2,414,731
RAMKUMAR, JAYALAXMI	2,417,195	PLASTICS S.R.L.	2,412,766	ROTH, MARTIN	2,415,183
RAMM, MARK GRIGORIEVICH	2,383,400	RHODIA ENGINEERING	2,412,777	ROTH, STEPHEN A.	2,414,517
RANCIEN, SANDRINE	2,414,244	PLASTICS S.R.L.		ROTTGER, DIRK	2,414,123
RANDHAWA, SUNEEL SINGH	2,414,174	RHODIA POLYAMIDE	2,413,848	ROUVIERE, PIERRE E.	2,416,940
RANDHAWA, SUNEEL SINGH	2,414,177	INTERMEDIATES	2,414,813	ROVINSKI, BENJAMIN	2,416,725
RANDHAWA, SUNEEL SINGH	2,414,181	RHODIANYL	2,413,448	ROWLAND, RANDALL P.	2,414,415
RANDHAWA, SUNEEL SINGH	2,414,184	RIBERON, YVES	2,414,529	ROY, SCOTT WADE	2,415,216
RANDHAWA, SUNEEL SINGH	2,414,194	RIBI, HANS	2,416,027	ROYAL ORDNANCE PLC	2,414,862
RAO, CHANDRA B.	2,414,638	RICARD, JOEL	2,414,671	ROYCE TECHNOLOGIES LLC, A	
RAO, GALLA CHANDRA	2,416,277	RICCI, JOHN	2,414,443	NEVADA CORPORATION	2,392,830
RAO, RAMACHANDRA	2,415,732	RICE, JOHN JEREMY	2,417,344	ROZIER, BETTY	2,415,102
RATH, HANS PETER	2,414,781	RICE, MICHAEL C.	2,415,109	ROZIERE, JACQUES	2,415,355
RATHBUN, JEREMIAH I.	2,413,729	RICHTER, FRANCIS		RUAN, YING GANG	2,414,383
RATHER, KLAUS	2,414,915	LAWRENCE		RUDOLF, PETER	2,414,756
RATTI, GIULIO	2,414,884	RICHTER, FRANCIS	2,415,159	RUDOLF, PETER	2,414,779
RAUKAS, MADIS	2,414,823	LAWRENCE	2,414,720	RUF, HARTMUT	2,413,706
RAWHANI, SUHA	2,414,116	RICKLES, HARVEY		RUIZ, PASCAL	2,414,533
RAY, ANUP KUMAR		RIDGEWAY SYSTEMS AND	2,415,357	RYLES, RODERICK G.	2,414,516
RAYMOND, JOHN EDWIN	2,415,459	SOFTWARE LIMITED	2,414,756	RYU, JUN-OH	2,403,579
CROLL	2,414,475	RIEBER, NORBERT	2,414,779	S. C. JOHNSON & SON, INC.	2,413,519
RAYNER, TIMOTHY EDWARD	2,415,701	RIEBER, NORBERT	2,415,683	S. C. JOHNSON & SON, INC.	2,413,534
RE, S. RICHARD	2,414,038	RIGEL, DEAN FRANKLIN	2,413,427	S. C. JOHNSON & SON, INC.	2,414,502
READ, STEPHEN MICHAEL	2,415,357	RIGLER, RUDOLF	2,414,554	S. C. JOHNSON & SON, INC.	2,414,503
REALLY USEFUL PRODUCTS LIMITED	2,415,581	RIGOTTI, DAVID A.		S.C. JOHNSON HOME	
REDDY, VILAMBI NRK	2,413,624	RIJKSUNIVERSITEIT		STORAGE, INC.	2,414,084
REDFORD, KEITH	2,414,993	GRONINGEN	2,416,682	S.H. LEGGITT COMPANY	2,416,218
REDFORD, KEITH	2,415,045	RINFRET, PETER	2,415,025	SADLER, PETER JOHN	2,414,446
REDIN, WILLIAM R.	2,416,487	RING, LEV	2,414,428	SAFERENT, INC.	2,414,677
REED, MARK	2,408,291	RING, LEV	2,414,449	SAGAWA, HIROAKI	2,417,798
REHFINGER, ALWIN	2,414,756	RINGEL, HELMUT	2,415,388	SAHLGREN, BENGT	2,415,404
REHFINGER, ALWIN	2,414,779	RISEN, WILLIAM M., JR.	2,413,738	SAITO, MASAAKI	2,414,239
REICHELT, HELMUT	2,412,105	RISK, MARCELO R.	2,413,205	SAITO, AKIYOSHI	2,414,971
REID, IAN ALLAN BEATTIE	2,414,180	RITLAND, STEPHEN	2,415,072	SAITO, HIROSHI	2,414,298
REILEY, MARK A.	2,415,389	RLM SYSTEMS PTY LTD.	2,394,640	SAKAMOTO, MISAO	2,415,578
REINCKE, MARINUS	2,414,525	ROBERT BOSCH GMBH	2,414,579	SAKO, KAZUHIRO	2,415,643
REINHARD, CHRISTOPH	2,416,800	ROBERT BOSCH GMBH	2,414,784	SALAMON, ZDZISLAW	2,413,081
REISMAN, STANLEY S.	2,414,306	ROBERT, ISABELLE	2,415,424	SALATIN, RANDALL SCOTT	2,414,372
REIZIG, MEIKE	2,414,337	ROBERT, PATRICE	2,411,762	SALCEDO ROCA, CAROLINA	2,414,514
REIZIG, MEIKE	2,414,591	ROBERT-PEILLARD, JEAN-	2,413,135	SALLSTROM, JAN	2,413,916
REMIS, ROBERT FRANS	2,415,651	CLAUDE	2,413,448	SALVATINI, BENJAMIN	2,414,486
REMUINAN, MODESTO	2,414,200	ROBERTS, CHRISTOPHER DON	2,414,512	SALVERDA, JOY ANN	2,415,109
REN, ZHIHONG	2,413,752	ROBERTS, JAMES EDWARD	2,414,582	SAMADI, CITY	2,416,135
RENARD, PIERRE	2,413,515	ROBERTS, SCOTT A.	2,413,280	SAMBLES, JOHN ROY	2,401,509
RENARD, PIERRE	2,413,752	ROBERTSON, STEPHANIE A.	2,416,445	SAMSUNG ELECTRONICS CO., LTD.	2,414,300
RENAULD, JEAN-CHRISTOPHE	2,416,820	ROBEY, PAMELA GEHRON	2,416,801	SAMSUNG ELECTRONICS CO., LTD.	2,414,302

Index des demandes PCT entrant en phase nationale

SAMSUNG ELECTRONICS CO., LTD.	2,414,304	SCHWEITZER ENGINEERING LABORATORIES, INC.	2,413,708	SHIRAKAWA, DAISUKE	2,415,620
SAMSUNG ELECTRONICS CO., LTD.	2,414,363	SCIMED LIFE SYSTEMS, INC.	2,416,023	SHIRAKURA, SHINICHI	2,414,879
SAMSUNG ELECTRONICS CO., LTD.	2,415,363	SCIOS INC.	2,413,209	SHIRONO, HIROKUNI	2,413,739
SAND, PAUL M.	2,415,389	SCIUPAC, LOUIS H.	2,415,393	SHOKROLLAH, ELAHI	2,411,912
SANDERS, IRA	2,413,301	SCRIBNER, ROBERT M.	2,415,389	SHOTTON, CHARLES T., JR.	2,416,182
SANDERS, MITCHELL C.	2,414,775	SDGI HOLDINGS, INC.	2,411,943	SHUBER, ANTHONY P.	2,393,709
SANDERSON, KAREN	2,413,753	SEEDLING ENTERPRISES, LLC	2,413,983	SHUKLA, ATUL, J.	2,413,157
SANDGREN, SIMON	2,415,404	SEET, CHERN HWAY	2,415,372	SHULMAN, MATTHEW	
SANJANWALA, MADHU S.	2,416,691	SEGAL, ALEXANDR		BENJAMIN	2,415,663
SANKBEIL, JACQUELINE	2,411,179	SOLOMONOVICH	2,383,400	SICOTTE, JEAN	2,414,959
SANKYO COMPANY, LIMITED	2,415,558	SEGAN INDUSTRIES, INC.	2,414,529	SICPA HOLDING S.A.	2,414,243
SANOFI-SYNTHELABO	2,412,368	SEGWAY SYSTEMS, LLC	2,415,387	SIDETRACK TECHNOLOGIES	
SANOFI-SYNTHELABO	2,415,846	SEHGAL, SURENDRA NATH	2,412,636	INC.	2,414,262
SANTONASTOSO, GARY	2,413,015	SEIKAGAKU CORPORATION	2,414,960	SIEBER, MARCO	2,414,338
SARDINHA, BARBARA	2,415,597	SEITZSCHENK		SIEBER, RETO	2,414,338
SASAKI, YASUHIKO	2,414,239	FILTERSYSTEMS GMBH	2,414,494	SIEGLING, ANGELA	2,415,399
SASAN, ARADHANA	2,412,761	SELBERDINGER, RICHARD	2,414,731	SIEMENS	
SAUER, SASCHA	2,414,585	SELENT, DETLEF	2,414,123	AKTIENGESELLSCHAFT	2,414,337
SAVA, ALEX	2,411,834	SELF REPAIRING COMPUTERS,		SIEMENS	
SAWADA, TOYOHIRO	2,415,643	INC.	2,414,251	AKTIENGESELLSCHAFT	2,414,577
SCARBOROUGH, NELSON L.	2,415,061	SELENFREUND, RICHARD H.	2,415,047	SIEMENS	
SCHACHT, PAUL FRAZER	2,415,109	SELENFREUND, RICHARD H.	2,415,094	AKTIENGESELLSCHAFT	2,414,591
SCHAEFER, DEAN A.	2,414,890	SEMENOVA, XENIA		SIGMA-TAU INDUSTRIE	
SCHAFFER, JOHN	2,413,205	ALEXANDROVNA	2,413,731	FARMACEUTICHE	
SCHAFFER, TROY A.	2,413,229	SEMPLE, SEAN C.	2,412,790	RIUNITE S.P.A.	2,415,042
SCHAUWECKER, FLORIAN	2,417,011	SEMPLE, SEAN C.	2,412,795	SIGMA-TAU INDUSTRIE	
SCHEGLMANN, GERHARD	2,414,915	SENDL-LANG, ANNA	2,415,476	FARMACEUTICHE	
SCHELLHAAS, KURT	2,414,726	SENIOR, RICHARD CHARLES	2,416,106	RIUNITE S.P.A.	2,415,050
SCHENZLE, ANDREAS	2,416,940	SENSORS FOR MEDICINE AND		SIGMA-TAU INDUSTRIE	
SCHERZER, SHIMON B.	2,415,795	SCIENCE, INC.	2,413,758	FARMACEUTICHE	
SCHIAVI, SUSAN	2,416,693	SENSORS FOR MEDICINE AND		RIUNITE S.P.A.	2,415,475
SCHIFFRIN, DAVID JORGE	2,413,727	SCIENCE, INC.	2,415,338	SIGWART, CHRISTOPH	2,414,989
SCHIMMOLLER, FRAUKE	2,413,209	SERA, TAKASHI	2,416,664	SIKA CORPORATION	2,415,048
SCHLAPP, TOBIAS	2,415,399	SGRO, GILLES	2,414,837	SILANIS TECHNOLOGY INC.	2,414,595
SCHLEGEL, WOLFGANG	2,414,850	SHAFT, DAVID L.	2,414,667	SILU VERWALTUNG AG	2,414,338
SCHLOM, JEFFREY	2,416,893	SHANNON, DANIEL P.	2,414,667	SILVERBROOK RESEARCH PTY	
SCHLYTER, FREDRIK	2,413,508	SHAO, WEI	2,412,992	LTD	2,414,708
SCHMIDT, JURGEN	2,413,581	SHARABY, AHMED	2,414,638	SILVERBROOK RESEARCH PTY	
SCHMIDT, JURGEN	2,414,670	SHARMA, RAJIV	2,415,126	LTD	2,414,722
SCHMIDT, JURGEN	2,414,678	SHAW, CATHY M.	2,414,823	SILVERBROOK RESEARCH PTY	
SCHMIDT, JURGEN	2,414,690	SHEAHAN, PAUL	2,415,178	LTD	2,414,732
SCHMIDT, ULRIKE	2,412,075	SHEAHAN, PAUL	2,415,718	SILVERBROOK RESEARCH PTY	
SCHMITT, DIETMAR	2,414,784	SHEARER, JAMES T., JR.	2,414,577	LTD	2,414,733
SCHNEIDER, GEZA	2,417,435	SHEHANE, H. STEPHEN	2,415,137	SILVERBROOK RESEARCH PTY	
SCHNEIDER, ROBERT	2,413,342	SHELL CANADA LIMITED	2,414,730	LTD	2,414,734
SCHNEIDER, WALTER	2,414,746	SHELL CANADA LIMITED	2,415,201	SILVERBROOK RESEARCH PTY	
SCHNIEDER, GEORG	2,414,494	SHELL INTERNATIONALE		LTD	2,414,735
SCHOFIELD, JULIAN	2,414,303	RESEARCH	2,414,710	SILVERBROOK RESEARCH PTY	
SCHOFIELD, JULIAN	2,414,375	SHELL INTERNATIONALE		LTD	2,414,736
SCHOLL, DEAL	2,417,188	RESEARCH		SILVERBROOK RESEARCH PTY	
SCHOLL, THOMAS		MAATSCHAPPIJ B.V.	2,415,711	LTD	2,414,739
(DECEASED)		SHELL INTERNATIONALE		SILVERBROOK RESEARCH PTY	
SCHOLTES, WILLIAM JOHN	2,414,663	RESEARCH		LTD	2,414,741
SCHONWEITZ, CLAUDIA	2,415,474	MAATSCHAPPIJ B.V.	2,415,737	SILVERBROOK RESEARCH PTY	
SCHREIBER FOODS, INC.	2,414,874	SHENOY, SURESH	2,416,452	LTD	2,414,745
SCHREIBER FOODS, INC.	2,414,667	SHERRY, JOHN	2,414,890	SILVERBROOK RESEARCH PTY	
SCHREMPF, CHRISTOPH	2,414,776	SHERWOOD SERVICES AG	2,414,900	LTD	2,414,749
SCHRODER, HEINS C.	2,413,706	SHI, DONG-FANG	2,414,512	SILVERBROOK RESEARCH PTY	
SCHULAK, EDWARD R.	2,414,602	SHI, SONGTAO	2,416,801	LTD	2,414,752
SCHULER, PETER	2,414,391	SHI, WEN	2,416,445	SILVERBROOK RESEARCH PTY	
SCHULTHEIS, STEPHEN K.	2,415,255	SHIBA, MOTOOW	2,413,413	LTD	2,414,755
SCHULTZ, GREGORY	2,412,749	SHIGAKI, KOICHIRO	2,414,541	SILVERBROOK RESEARCH PTY	
SCHUTTE, SEPHANUS CORNELIS	2,414,247	SHIGENOBU, KAYOKO	2,412,994	LTD	2,414,762
SCHWAB, EKKEHARD	2,415,349	SHIGO, PETER JON	2,414,086	SILVERBROOK RESEARCH PTY	
SCHWEINITZ, ANDREA	2,414,989	SHIH, ROBERT	2,414,725	LTD	2,414,767
	2,412,181	SHIMIZU, MOTOHISA	2,415,210	SILVERBROOK RESEARCH PTY	
		SHIMOAKA, MOTOMU	2,417,432	LTD	2,414,768
		SHIMODA, KAZUYOSHI	2,414,833	SILVERBROOK RESEARCH PTY	
		SHIONOGI & CO., LTD.	2,412,290	LTD	

Index of PCT Applications Entering the National Phase

SILVERBROOK RESEARCH PTY LTD	2,414,769	SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH	2,417,240	SPERONI, FRANCO	2,412,765
SILVERBROOK RESEARCH PTY LTD	2,414,805	SLOTHOUBER, LOUIS P.	2,416,182	SPERONI, FRANCO	2,412,777
SILVERBROOK RESEARCH PTY LTD	2,414,808	SLUTSKI, SAGI	2,414,078	SPICER, TIMOTHY P.	2,412,217
SILVERBROOK RESEARCH PTY LTD	2,414,889	SMART, HAMISH	2,415,792	SPIELMAN, RICK BERNARD	2,415,137
SILVERBROOK RESEARCH PTY LTD	2,414,759	SMART SHOES, INC.	2,414,548	SPINDLER, FELIX	2,414,839
SILVERBROOK RESEARCH PTY LTD	2,414,765	SMARTCLIC CORPORATION	2,413,778	SPINDLER, FELIX	2,414,844
SILVERBROOK RESEARCH PTY LTD	2,414,766	SMETANA, DAVID A.	2,415,707	SPINDLER, FELIX	2,414,847
SILVERBROOK RESEARCH PTY LTD.,	2,414,702	SMIT, GERRIT	2,413,431	SPRINGER, TIMOTHY A.	2,417,432
SILVERBROOK, KIA	2,414,702	SMITH, DAVID F.	2,414,458	SPRINGGATE, MARK E.	2,411,509
SILVERBROOK, KIA	2,414,708	SMITH, DAVID JOHN	2,414,799	SPROUT, SUSAN M.	2,414,855
SILVERBROOK, KIA	2,414,722	SMITH, DAVID JOHN	2,414,807	SPROUT, RANDY T.	2,414,855
SILVERBROOK, KIA	2,414,732	SMITH, DUANE	2,414,699	SPYTEK, KIMBERLY A.	2,416,452
SILVERBROOK, KIA	2,414,733	SMITH, GREGORY F.	2,414,940	SRC CORPORATION, INC.	2,414,438
SILVERBROOK, KIA	2,414,734	SMITH, MARK A.	2,415,084	SRI INTERNATIONAL	2,415,614
SILVERBROOK, KIA	2,414,735	SMITH, NIGEL PETER	2,415,360	SSP CO., LTD.	2,414,239
SILVERBROOK, KIA	2,414,736	SMITH, ROBERT M.	2,415,367	ST. JUDE CHILDREN'S	
SILVERBROOK, KIA	2,414,739	SMITH, ROBERT W.	2,415,599	RESEARCH HOSPITAL	2,417,357
SILVERBROOK, KIA	2,414,741	SMITHSON, GLENNDA	2,416,452	ST. PIERRE, EILEEN MARIE	2,415,370
SILVERBROOK, KIA	2,414,745	SMITHSON, GLENNDA	2,417,349	STAHL, ERICA	2,415,046
SILVERBROOK, KIA	2,414,749	SMITT, OLOF	2,413,508	STALOCH, JEFFERY R.	2,415,141
SILVERBROOK, KIA	2,414,752	SMS DEMAG		STANIFORTH, JOHN NICHOLAS	
SILVERBROOK, KIA	2,414,755	AKTIENGESELLSCHAFT	2,415,255	STANIFORTH, JOHN NICHOLAS	2,413,692
SILVERBROOK, KIA	2,414,759	SNAPE, MICHAEL FREDERICK	2,415,585		2,413,699
SILVERBROOK, KIA	2,414,768	SNAP-ON TECHNOLOGIES, INC.		STANTON, KEVIN J.	2,414,386
SILVERBROOK, KIA	2,414,769	SNAP-ON TECHNOLOGIES, INC.	2,414,575	STAPLETON, KAREN	2,415,178
SILVERBROOK, KIA	2,414,805	SNAP-ON TECHNOLOGIES, INC.	2,415,227	STAPLETON, KEVIN	2,414,537
SILVERBROOK, KIA	2,414,808	SNODGRASS, H. RALPH	2,415,933	STAROBIN, JOSEPH M.	2,413,221
SILVERBROOK, KIA	2,414,889	SNYDER, JEFFREY S.	2,412,361	STAUB, RICHARD K.	2,415,159
SIMPKOWSKI, DONALD J.	2,415,175	SNYDER, MICHAEL	2,415,851	STECK, DOUGLAS A.	2,415,073
SIMMONDS PRECISION PRODUCTS, INC.	2,415,180	SOCIETE DE FABRICATION DE	2,408,291	STEELMAN, RONALD S.	2,416,324
SIMMONS, DAVID J.	2,415,693	MATERIEL		STEINBRENNER, ULRICH	2,414,989
SIMMS, JOHN	2,416,487	ORTHOPEDIQUE		STEINER, ANDREAS	2,412,745
SIMMS, NOEL	2,391,000	(SOFAMOR)	2,413,501	STEINER, GERD	2,414,726
SIMON, CHRISTIAN	2,391,000	SOCIETE DES PRODUITS		STEINMETZER, TORSTEN	2,412,181
SIMON, CHRISTIAN	2,414,993	NESTLE S.A.	2,412,824	STEPHENS, THOMAS D.	2,414,458
SIMONS, ADRIAN	2,415,045	SOCIETE DES PRODUITS		STEPHENSON, PETER THOMAS	2,412,564
SIMPKINS, JAMES W.	2,415,401	NESTLE S.A.	2,415,836	STEVENS, JERRY T.	2,415,762
SING, JACK BARNEY	2,413,552	SOCKALINGUM,		STICHTING DIENST	
SINGER, ROBERT ERNEST JR.	2,414,086	DHRUVANANDA	2,414,289	LANDBOUWKUNDIG	
SINGER, ROBERT ERNEST JR.	2,414,576	SOGOU, SHUNJI	2,414,586	ONDERZOEK	2,366,056
SINGER, ROBERT ERNEST JR.	2,415,065	SOLVAY (SOCIETE ANONYME)	2,412,545	STICHTING	
SINGH, HAKAM	2,415,068	SOMAKUMAR, PREMKUMAR	2,414,230	ENERGIEONDERZOEK	
SINGH, PRAHLAD	2,414,638	SOMMER,ROLAND	2,415,247	CENTRUM	2,415,087
SINGH, SATISH K.	2,413,328	SOMMERS, BETH	2,415,471	STICHTING REGA VZW	2,414,455
SINGHAL, TARA CHAND	2,414,674	SONG, BRIAN XIAOQING	2,416,326	STOBIE, ALAN	2,414,881
SINTEF	2,414,715	SONG, BRIAN XIAOQING	2,416,327	STOKES, DAVID B.	2,414,492
SINTON, E. JOHN R.	2,414,993	SONOCO DEVELOPMENT, INC.	2,414,159	STOMP, ANNE-MARIE	2,417,415
SINTON, E. JOHN R.	2,415,045	SORENSEN, BRYAN K.	2,414,464	STONE, DAVID	2,416,452
SINZ, JOHN L.	2,414,812	SOULA, GERARD	2,415,378	STONE, DAVID ALLEN	2,415,351
SIVIOLOTTI, OLIVO GIUSEPPE	2,414,815	SOYLERKAYA, BARBAROS	2,414,797	STOPINC AG	2,414,943
SJODIN, KRISTINA	2,413,508	SOYLERKAYA, BARBAROS	2,414,903	STORZUM, UWE	2,414,731
SJOHOLM, ANDERS	2,416,657	SPALDING SPORTS		STOVER, DETLEV	2,415,388
SLACK, WILLIAM E.	2,413,687	WORLDWIDE, INC.	2,413,738	STRATMAN, RANDY	2,415,048
SLEEMAN, JONATHAN	2,416,697	SPALDING SPORTS		STREBEL, RICHARD MICHAEL	2,414,948
		WORLDWIDE, INC.	2,415,716	STREBELLE, MICHEL	2,412,545
		SPALDING SPORTS		STREUTKER, ALEN DAVID	2,415,370
		WORLDWIDE, INC.	2,415,721	STREUTKER, ALEN DAVID	2,415,371
		SPALDING SPORTS		STROHM, GERHARD	2,414,494
		WORLDWIDE, INC.	2,414,587	STROLLE, CHRISTOPHER H.	2,413,229
		SPAWN, CAROL-LYNN	2,416,322	STROMBERG, ROLF	2,415,765
		SPECIALTY MINERALS		STUART, RANDOLPH L.	2,413,544
		(MICHIGAN) INC.	2,415,143	STUBBE, RAOUL	2,415,404
		SPEEDEL PHARMA AG	2,414,839	STUHRKE, RICHARD A.	2,415,895
		SPEEDEL PHARMA AG	2,414,844	STULIGROSS, MARK	2,415,048
		SPEEDEL PHARMA AG	2,414,847	STUPPLE, PAUL ANTHONY	2,415,492
		SPENCE, PAUL A.	2,414,022	STURGIS, DAVID H.	2,411,509
				STURM, CASPAR	2,414,682
				STURM, THOMAS	2,414,839

Index des demandes PCT entrant en phase nationale

STURM, THOMAS	2,414,844	TANG, PENG CHO	2,414,468	THE GARLAND GROUP	2,415,406
STURM, VOLKER	2,414,850	TANG, Y. TOM	2,416,691	THE GATES CORPORATION	2,415,332
STURZEBECHER, JORG	2,412,181	TANIKAWA, MIWAKO	2,415,495	THE GATES CORPORATION	2,415,374
STUTZ, STEFAN	2,414,839	TAPIJTFABRIEK H. DESSEAUX		THE GATES CORPORATION	2,415,604
STUTZ, STEFAN	2,414,844	N.V.	2,414,560	THE GENERAL HOSPITAL	
STUTZ, STEFAN	2,414,844	TARDIVAT, JEAN-CLAUDE	2,412,786	CORPORATION	2,414,409
SUDZUCKER	2,414,847	TARGETED GENE DELIVERY	2,417,087	THE GILLETTE COMPANY	2,415,565
AKTIENGESELLSCHAFT MANNHEIM/OCHSENFURT	2,394,640	TARTAGLIA, JAMES	2,416,725	THE GILLETTE COMPANY	2,415,599
SUGAWARA, TAKESHI	2,414,164	TARTAGLIA, JAMES	2,416,893	THE GOVERNMENT OF THE	
SUGEN, INC.	2,414,468	TASSES, PAUL	2,396,526	UNITED STATES OF	
SULLIVAN, DAVID	2,414,776	TATEMATSU, SHIN	2,415,620	AMERICA, AS	
SULLIVAN, MICHAEL J.	2,413,738	TATESON, JANE ELIZABETH	2,414,357	REPRESENTED BY THE SE	
SUN, CHENGLIN	2,415,730	TAXAMATIC, INC.	2,413,490	CRETARY OF THE NAVY	2,413,940
SUN, TIAN-QIANG	2,416,800	TAYLOR, SARAH	2,416,452	THE GOVERNMENT OF THE	
SUN, XICHENG	2,416,220	TCHERNEV, VELIZAR T.	2,416,452	UNITED STATES OF	
SUNCOLOR CORPORATION	2,415,707	TCHICAYA-BOUKARY, LYDIE	2,415,355	AMERICA, AS	
SUNKEL, JORGE MAX	2,412,961	TEDESCUCCI, JOSEPH F.	2,413,732	REPRESENTED BY THE SE	
SUNKEL, JORGE MAX	2,415,883	TEE UP PTY LTD.	2,415,195	CRETARY, DEPARTMENT	
SURYAWANSKI, JIWAJI GULABRAO	2,415,058	TEIJIN LIMITED	2,414,298	OF HEALTH AND HUMAN	
SUTHERLAND, JAMES GORDON	2,414,953	TELECOM ITALIA LAB S.P.A.	2,415,570	SERVICES	2,415,611
SUZUKI, KAZUAKI	2,414,902	TELEFONAKTIEBOLAGET LM		THE GOVERNMENT OF THE	
SUZUKI, KAZUAKI	2,415,490	ERICSSON	2,414,364	UNITED STATES OF	
SUZUKI, MAKOTO	2,414,239	TELES, JOAQUIM HENRIQUE	2,414,756	AMERICA, AS	
SUZUKI, TOYOAKI	2,414,574	TELES, JOAQUIM HENRIQUE	2,414,779	REPRESENTED BY THE SE	
SVENSSON, ARNE	2,415,383	TELLABS OPERATIONS INC.	2,414,043	CRETARY, DEPARTMENT	
SVIRIDOV, SERGUEI	2,414,885	TELLABS OPERATIONS INC.	2,416,270	OF HEALTH AND HUMAN	
SWEETON, STEVE LYNN	2,415,370	TELSTRA CORPORATION		SERVICES	2,415,815
SWINDEMAN, MICHAEL J.	2,414,453	LIMITED	2,414,579	THE GOVERNMENT OF THE	
SWISZCZ, PAUL G.	2,415,284	TENCE, JEAN-FRANCOIS	2,412,824	UNITED STATES OF	
SWORIN, MICHAEL	2,412,849	TENTEN, ANDREAS	2,414,989	AMERICA, AS	
SYNGENTA PARTICIPATIONS AG	2,416,664	TERNAUX, BRIGITTE	2,411,762	REPRESENTED BY THE SE	
SYNGENTA PARTICIPATIONS AG	2,416,710	TERSAC, GILLES	2,414,843	CRETARY, DEPARTMENT	
SYNTHES (U.S.A.)	2,396,385	TERSTAPPEN, LEON W. M. M.	2,416,277	OF HEALTH AND HUMAN	
SYNTHES (U.S.A.)	2,415,634	TEVA PHARMACEUTICAL		SERVICES	2,417,188
SYNTHES (U.S.A.)	2,416,139	INDUSTRIES, LTD.	2,412,490	THE GOVERNMENT OF THE	
SYRJALA, JARI	2,410,491	TEVA PHARMACEUTICALS		UNITED STATES OF	
SZABO, GEORGES	2,415,405	INDUSTRIES LTD.	2,413,702	AMERICA, REPRESENTED	
SZABO, LASZLO	2,414,726	THALES	2,414,353	BY THE SECRETARY,	
SZAKONYI, ZSOLT	2,414,799	THALES	2,414,533	DEPARTMENT OF HEALTH	
SZAKONYI, ZSOLT	2,414,807	THALES NEDERLAND B.V.	2,414,523	AND HUMAN SERVICES	2,416,801
SZEWCZYK, ROBERT G.	2,415,895	THANGAVELU, KAVITHA	2,416,691	THE GOVERNMENT OF THE	
SZILVASSY, ZOLTAN	2,415,392	THARY, CHRISTIAN	2,413,718	UNITED STATES, DOING	
T & A SURVEY B.V.	2,415,651	THE ARIZONA BOARD OF		BUSINESS AS THE	
TABOADA PRESEDO, JESUS MANUEL	2,414,973	REGENTS ON BEHALF OF		DEPARTMENT OF	
TACHEDJIAN, GILDA	2,412,386	THE UNIVERSITY OF		VETERANS AFFAIRS	2,417,087
TAILLON, BRUCE	2,416,452	ARIZONA		THE HORTICULTURE AND	
TAKAHASHI, ATSUSHI	2,413,273	THE AUSTRALIAN NATIONAL	2,413,081	FOOD RESEARCH	
TAKAHASHI, NORIKAZU	2,413,413	UNIVERSITY	2,416,952	INSTITUTE OF NEW	
TAKAMURA, AKIO	2,414,086	THE BOARD OF REGENTS, THE		ZEALAND LIMITED	2,413,885
TAKANO, NAHOKO	2,414,229	UNIVERSITY OF TEXAS	2,416,487	THE MEAD CORPORATION	2,414,151
TAKARA BIO INC.	2,417,798	SYSTEM	2,417,432	THE NUTRASWEET COMPANY	2,415,156
TAKASE, HIROAKI	2,414,902	THE CENTER FOR BLOOD		THE PROCTER & GAMBLE	
TAKECHI, SHOZO	2,412,290	RESEARCH, INC.		COMPANY	2,403,649
TAKEMURA, SHIGEO	2,415,643	THE CHASE MANHATTAN	2,414,038	THE PROCTER & GAMBLE	
TAKEUCHI, MAKOTO	2,393,330	BANK	2,416,137	COMPANY	2,412,961
TALABER, DAVID J.	2,415,096	THE CHILDREN'S HOSPITAL		THE PROCTER & GAMBLE	
TALLACKSON, THOMAS K.	2,414,829	OAKLAND RESEARCH		COMPANY	2,414,215
TAME, OMAR D.	2,415,394	INSTITUTE		THE PROCTER & GAMBLE	
TAN, KHOON-HONG	2,415,071	THE COMMONWEALTH OF	2,414,174	COMPANY	2,414,573
TANAKA, HIROSHI	2,413,313	AUSTRALIA	2,414,177	THE PROCTER & GAMBLE	
TANAKA, TOSHIAKI	2,414,971	THE COMMONWEALTH OF		COMPANY	2,414,576
TANCREDE, JEAN M.	2,414,498	AUSTRALIA	2,414,181	THE PROCTER & GAMBLE	
TANDI, BRANKA M.	2,415,203	THE FOX GROUP, INC.	2,414,184	COMPANY	2,415,065
			2,414,194	THE PROCTER & GAMBLE	
			2,383,400	COMPANY	2,415,068
				THE PROCTER & GAMBLE	
				COMPANY	2,415,193

Index of PCT Applications Entering the National Phase

THE PROCTER & GAMBLE COMPANY	2,415,302	THOMPSON, CRAIG M.	2,413,753	TURNER, C. ALEXANDER JR.	2,417,642
THE PROCTER & GAMBLE COMPANY	2,415,304	THORBURN, HERBERT JAMES	2,415,373	TURNER, PAUL	2,414,707
THE PROCTER & GAMBLE COMPANY	2,415,308	THORIGNE, YVES	2,414,953	TURNERY, CHRISTOPHER G.	2,416,218
THE PROCTER & GAMBLE COMPANY	2,415,370	THORSTENSEN, BERNT	2,412,810	TUTTRUP, ROBERT W.	2,414,370
THE PROCTER & GAMBLE COMPANY	2,415,371	THRONE, JASON T.	2,417,195	TUTTRUP, ROBERT W.	2,414,371
THE PROCTER & GAMBLE COMPANY	2,415,371	THURKAUF, ANDREW	2,415,284	TUTTRUP, ROBERT W.	2,414,373
THE PROCTER & GAMBLE COMPANY	2,415,371	TIMMERS, CORNELIS MARIUS	2,414,198	TZIVANIS, MICHAEL J.	2,414,386
THE PROCTER & GAMBLE COMPANY	2,415,371	TINE, JOHN A.	2,413,035	TZIVANIS, MIKE	2,413,738
THE PROCTER & GAMBLE COMPANY	2,415,371	TIVA MEDICAL, INC.	2,416,893	UBE INDUSTRIES LTD.	2,415,716
THE PROCTER & GAMBLE COMPANY	2,415,371	TOBYN, MICHAEL JOHN	2,415,250	UBE INDUSTRIES, LTD.	2,415,558
THE PROCTER & GAMBLE COMPANY	2,415,371	TODD, STEPHEN	2,413,699	UBLER, CHRISTOPH	2,415,210
THE PROCTER & GAMBLE COMPANY	2,415,371	TODDERUD, CHARLES	2,416,691	UBRICH, NATHALIE	2,414,731
THE PROCTER & GAMBLE COMPANY	2,415,371	GORDON	2,416,940	UEDA, KAZUYA	2,415,414
THE PROCTER & GAMBLE COMPANY	2,415,371	TOKUHON CORPORATION	2,411,962	UEDA, YOSHIO	2,415,490
THE PROCTER & GAMBLE COMPANY	2,415,371	TOKUNAGA, NAOYA	2,414,239	UEMORI, TAKASHI	2,414,902
THE PROCTER & GAMBLE COMPANY	2,415,371	TOLLIN, GORDON	2,415,490	UENO, CHIEKO	2,417,798
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	2,416,326	TOMB, JEAN-FRANCOIS	2,413,081	UEO, HARUYOSHI	2,414,879
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	2,416,327	TOMONO, JUN	2,416,940	UMD, INC.	2,413,252
THE REGENTS OF THE UNIVERSITY OF MICHIGAN	2,416,327	TORAY INDUSTRIES, INC.	2,417,798	UNGER, LILIANE	2,416,050
THE ROCKEFELLER UNIVERSITY	2,414,406	TORRELLA CABELLO, GEMMA	2,414,971	UNIGREEN INTERNATIONAL A/ S	2,414,726
THE SECRETARY OF STATE FOR DEFENCE	2,414,406	TORRES, EFRAIN	2,414,737	UNILEVER PLC	2,415,231
THE STANDARD OIL COMPANY	2,414,406	TOSAKI, ARPAD	2,414,372	UNILEVER PLC	2,412,895
THE TRUSTEES OF COLUMBIA UNIVERSITY	2,414,382	TOTALFINAELF FRANCE	2,415,392	UNITED PARCEL SERVICE OF AMERICA, INC.	2,415,408
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	2,415,455	TOURUNEN, ARI	2,415,405	UNITED PARCEL SERVICE OF AMERICA, INC.	2,414,463
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE	2,415,395	TOUZET, SYLVIE	2,414,310	UNITED PARCEL SERVICE OF AMERICA, INC.	2,414,467
THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE	2,412,386	TOWB, ALLAN	2,413,394	UNITED PARCEL SERVICE OF AMERICA, INC.	2,414,517
THE UNIVERSITY COURT, THE UNIVERSITY OF EDINBURGH	2,417,161	TOWNSEND ENGINEERING COMPANY	2,415,156	UNITED PARCEL SERVICE OF AMERICA, INC.	2,414,720
THE UNIVERSITY OF CHICAGO	2,414,446	TOWNSEND, ROBERT M.	2,415,390	UNITED PARCEL SERVICE OF AMERICA, INC.	2,415,122
THE UNIVERSITY OF FLORIDA RESEARCH FOUNDATION	2,412,609	TOYO ROKI SEIZO KABUSHIKI KAISHA	2,411,962	UNITED STATES POSTAL SERVICE	2,414,511
THE UNIVERSITY OF MISSISSIPPI	2,414,247	TOYOSHIMA, TAKAYUKI	2,413,774	UNIVERSITE PIERRE ET MARIE CURIE (PARIS VI)	2,414,521
THE UNIVERSITY OF TENNESSEE RESEARCH CORPORATION	2,412,600	TRANSGENE S.A.	2,415,495	UNIVERSITEIT LEIDEN	2,415,561
THEUERKAUF, DONN S.	2,415,722	TRANSGENE S.A.	2,415,617	UNIVERSITY COLLEGE LONDON	2,414,303
THEISS, GUDRUN	2,415,399	TRANSURGICAL, INC.	2,412,124	UNIVERSITY COLLEGE LONDON	2,414,375
THEIRION BIOLOGICS CORPORATION	2,416,893	TRAUBEL, MICHAEL	2,412,842	UNIVERSITY OF ADELAIDE	2,414,579
THIA MEDICA AS	2,414,667	TRAYFORD, ROS	2,415,134	UNIVERSITY OF CONNECTICUT	2,416,584
THIEN, JOSEPH HERBERT	2,414,480	TREABA, CLAUDIOU	2,413,698	UNIVERSITY OF DELAWARE	2,417,344
THIN FILM ELECTRONICS ASA	2,415,304	TREIBER, S. STEVEN	2,414,531	UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC.	2,413,552
THISTED, THOMAS	2,415,661	TREMAN, GEOFFREY DONALD	2,414,898	UNIVERSITY OF GUELPH	2,413,265
THOMAS, ANDREW PETER	2,416,967	TREMBLAY, JACQUES P.	2,414,707	UNIVERSITY OF MARYLAND, BALTIMORE	2,415,169
THOMPSON, ALAN G.	2,415,486	TRIBOULEY, CATHERINE M.	2,414,099	UNIVERSITY OF MELBOURNE	2,414,579
THOMPSON, BRADLEY G.	2,415,736	TRIBOULEY, CATHERINE M.	2,415,851	UNIVERSITY OF QUEENSLAND	2,414,579
THOMPSON, BRADLEY G.	2,415,749	TRICO PRODUCTS CORPORATION	2,413,733	UNIVERSITY OF SOUTH AUSTRALIA	2,414,579
THOMPSON, BRADLEY G.	2,415,750	TRIVEDI, MAHIMA	2,413,733	UNIVERSITY OF SYDNEY	2,417,419
THORN, ROBERT E.	2,415,172	TROXLER ELECTRONIC LABORATORIES, INC.	2,413,541	UNIVERSITY OF TENNESSEE CORPORATION	2,416,656
TRUE TEMPER SPORTS, INC.	2,415,172	TRUSTEES OF TUFTS COLLEGE	2,415,086	UNIVERSITY OF UTAH RESEARCH FOUNDATION	2,417,357
TRUSTEES OF TUFTS COLLEGE	2,415,172	TRUSTEES OF TUFTS COLLEGE	2,415,172	UNIVERSITY OF VIRGINIA PATENT FOUNDATION	2,414,623
TRUSTEES OF TUFTS COLLEGE	2,415,178	TRUSTEES OF TUFTS COLLEGE	2,415,178	UNIVERSITY OF WASHINGTON	2,414,623
TRUSTEES OF TUFTS COLLEGE	2,415,178	TSINGHUA UNIVERSITY	2,415,718	UNTEREKER, DARREL F.	2,413,201
TRUSTEES OF TUFTS COLLEGE	2,415,178	TSUBOUCHI, KENTAROU	2,412,992	URRUCHUA ZUAZUA, JOSE MANUEL	2,413,064
TRUSTEES OF TUFTS COLLEGE	2,415,178	TSUCHIYA, NAOKI	2,413,730		2,414,285
TRUSTEES OF TUFTS COLLEGE	2,415,178	TSUJI, MICHIIRO	2,414,298		
TRUSTEES OF TUFTS COLLEGE	2,415,178	TSUTSUI, YUUKI	2,415,164		
TRUSTEES OF TUFTS COLLEGE	2,415,178	TUBOLY, TAMAS	2,415,643		
TRUSTEES OF TUFTS COLLEGE	2,415,178	TUCKER, AMY L.	2,413,265		
TRUSTEES OF TUFTS COLLEGE	2,415,178	TUPINIER, DIDIER	2,414,623		
TRUSTEES OF TUFTS COLLEGE	2,415,178		2,414,813		

Index des demandes PCT entrant en phase nationale

UYAMA, NAOTO	2,413,838	VIROLOGIC, INC.	2,411,401	WANG, XIAOBIN	2,414,411
V2 COMPOSITE		VIRTUAL EXTENSION LTD.	2,414,886	WARCHOL, TAD	2,415,178
REINFORCEMENTS INC	2,415,823	VISKI, PETER	2,415,178	WARCHOL, TAD	2,415,718
VALENTE, CARLOS A. R.	2,414,440	VISKI, PETER	2,415,718	WARD, STEVEN B.	2,414,405
VALENTIN, HELENE	2,412,356	VISSCHER, JAN	2,415,656	WARE, JOHN E., JR.	2,415,597
VALIDY	2,414,837	VISTAGEN, INC.	2,412,361	WARREN, BRIDGET A.	2,417,195
VALLET MAS, JOSE ALBERTO	2,414,737	VISY R & D PTY LTD.	2,415,474	WASCHE, ANDREAS	2,413,740
VALLEY COMPACT DISC		VITALE, ROBERT W.	2,413,233	WASHIO, SATOSHI	2,414,246
REPAIR INC.	2,415,220	VODAKOV, YURY		WASS, DUNCAN FRANK	2,412,990
VALLINEN, JUHA	2,410,491	ALEXANDROVICH	2,383,400	WATANABE, AKIHIRO	2,415,580
VALLINO, LISA	2,415,102	VOGEL, MANFRED	2,394,640	WATANABE, KUNIO	2,415,620
VAMECQ, JOSEPH	2,415,873	VOGT, HEINZ	2,414,698	WATANABE, SHUNSUKE	2,415,643
VAN BRUGGEN, JOHANN		VOGUE POOL PRODUCTS	2,414,593	WAVIN B.V.	2,415,656
GERHARD CORNELIS	2,415,349	VOLK, THORSTEN	2,414,895	WAXMAN, LLOYD H.	2,416,603
VAN DEN BERG, MICHEL	2,414,202	VOLKERT, BERT	2,414,268	WAY, SUSAN	2,415,131
VAN DEN BERG, PETRUS		VOLLMER, ULRIKE	2,414,753	WEATHERFORD/LAMB, INC.	2,413,745
MARIA	2,415,651	VOLZ, STEFAN	2,415,255	WEATHERFORD/LAMB, INC.	2,415,488
VAN DER BIEST, FRANCIS	2,392,353	VON DEYN, WOLFGANG	2,413,723	WEATHERFORD/LAMB, INC.	2,415,562
VAN DER ZEL, JOSEPH MARIA	2,413,150	VON DEYN, WOLFGANG	2,414,895	WEAVER, WILLIAM A. V.	2,394,659
VAN DONGEN, KOEN WILLEM		VON FALKENHAUSEN,		WEBBER, RONALD KEITH	2,415,851
ANTON	2,415,651	CHRISTIAN	2,414,665	WEBER, HUGO	2,415,356
VAN DORSELAAER, VIVIANE	2,412,368	VON SAMSON-		WEBER, OLAF	2,415,399
VAN HAARLEM, TOM	2,414,674	HIMMELSTJERNA, GEORG		WEGENER, REINHOLD	2,413,735
VAN INGEN, ROBERT	2,415,651		2,413,581	WEI, CHUNG CHEN	2,414,468
VAN LEERSUM, JULIAN	2,414,531	VON SAMSON-		WEI, GUANG-JONG JASON	2,415,159
VAN LENTHE, ARJAN DIRK	2,415,656	HIMMELSTJERNA, GEORG		WEIHRAUCH, GEORG	2,415,140
VAN OERS, MICHAEL			2,413,698	WEIJENBERGH, PAULUS G. P.	2,415,497
SEBASTIAAN	2,415,651	VON SAMSON-		WEIJENBERGH, PAULUS G. P.	2,415,530
VAN SON, JOSEF JOHANNES		HIMMELSTJERNA, GEORG		WEISMAN, STEVE MILLER	
MARIA	2,414,560			(DECEASED)	2,416,140
VANGEDAL-NIELSEN, ERLING	2,415,231	VON SAMSON-	2,414,670	WEISS, MARTIN	2,415,256
VARGAS, PEDRO	2,415,400	HIMMELSTJERNA, GEORG		WEISSENSTEINER, WALTER	2,414,839
VARIAN, INC.	2,412,749			WEISSENSTEINER, WALTER	2,414,844
VARLET, JOEL	2,414,813	VON SAMSON-	2,414,678	WEIZS, ANAT	2,416,548
VASUDEVAN, ANIL	2,415,396	HIMMELSTJERNA, GEORG		WENDEL, SERGE	2,414,571
VATTER, MICHAEL LEE	2,412,961			WENZEL, ANNE	2,414,756
VATTER, MICHAEL LEE	2,415,883	VON STEIN, OLIVER	2,414,690	WENZEL, ANNE	2,414,779
VECTURA LIMITED	2,413,692	VOORHEES, JOHN J.	2,416,697	WERNER, PAUL S.	2,414,569
VECTURA LIMITED	2,413,699	VOORHEES, JOHN J.	2,413,660	WEST, GEORGE T.	2,415,684
VEIT, FRANK W.	2,414,577	VORM, THORKILD	2,414,406	WHEDON, RANDY	2,414,022
VELEZ, JUAN CARLOS	2,415,167	VOTOLATO, EARL J.	2,414,482	WHEELER, DAVID E.	2,413,400
VELEZ, P. GREGORY	2,414,084	VYTERIS, INC.	2,413,722	WHEELSURE LIMITED	2,415,206
VELLIGAN, MARK DOUGLAS	2,414,512	W.L. GORE & ASSOCIATES (UK)	2,413,624	WHITCHER, FORREST D.	2,393,330
VELTMAN, JEROME J.	2,414,502	LIMITED	2,414,350	WHITCOMB, JEANNETTE	
VELTMAN, JEROME J.	2,414,503	WADA, KAZUMI	2,415,700	WHITE, MATTHEW, EDWARD,	
VENKAIAH, CHOWDARY		WADA, KAZUMI		THOMAS	2,414,079
NANNAPANENI	2,415,040	WAGLE, DILIP	2,416,240	WHITECROFT, IAN ANDREW	2,413,923
VENTURA, SUSANNE C.	2,415,614	WAITE, DAVID MARC	2,415,054	WHITESIDES, GEORGE M.	2,415,294
VERIFICATION		WAITE, DAVID, MARC	2,415,165	WIDENFALK, TOMAS	2,415,020
TECHNOLOGIES, INC.	2,415,047	WAKENYAKU CO., LTD.	2,415,107	WIDJOJOATMODJO, MYRA	
VERIFICATION		WALIA, NARINDER K.	2,416,684	NOORELY	2,366,056
TECHNOLOGIES, INC.	2,415,094	WALIA, NARINDER K.	2,416,691	WILCOX, CHRISTOPHER D.	2,415,480
VERMA, ATUL	2,415,178	WALKE, D. WADE	2,417,195	WILLCOCKS, NEIL A.	2,414,370
VERMA, ATUL	2,415,718	WALKER, MARK	2,417,642	WILLCOCKS, NEIL A.	2,414,371
VERNALIS RESEARCH		WALKER, ROBERT	2,415,693	WILLCOCKS, NEIL A.	2,414,373
LIMITED	2,415,585	WALLACE, ALLAN	2,414,262	WILLCOCKS, NEIL A.	2,414,386
VERNET, CORINE	2,416,452	WALLACE, ALLAN K.	2,414,578	WILLERSON, JAMES T.	2,411,139
VESSEL INC.	2,414,699	WALLACE, ELI M.	2,415,216	WILLES, W. PAUL	2,415,073
VEYA, PATRICK	2,414,243	WALLBAUM, SABINE	2,416,220	WILLIAMS, BRYCE A.	2,413,280
VIDGREN, JUKKA	2,414,787	WALTERS, GALE C.	2,414,311	WILLIAMS, DANIEL L.	2,414,309
VIG, RAKESH	2,415,047	WANDEL, MATTHIAS	2,415,156	WILLIAMS, ERIC	2,415,031
VIG, RAKESH	2,415,094	WANG, ALAN X.	2,414,287	WILLIAMS, LEWIS T.	2,416,800
VIGNERON, CLAUDE	2,415,414	WANG, GARY T.	2,415,037	WILLIAMS, RICHARD S.	2,415,051
VILLAGRAN, MARIA DOLORES		WANG, JIPING	2,414,461	WILLIAMS, RONALD	2,415,051
MARTINEZ-SERNA	2,415,193	WANG, SHAUPOH	2,403,649	WILSAK, RICHARD A.	2,413,280
VILPPULA, MATTI	2,414,604	WANG, SHAUPOH	2,415,107	WILSON, A. J.	2,414,720
VILQUIN, JEAN-THOMAS	2,411,762	WANG, SHELDON	2,415,165	WILSON, DAVID E.	2,415,566
VINCENT, PIERRE	2,413,734	WANG, SIQUN	2,414,461	WIMALASENA, ROHAN	
VIOVY, JEAN-LOUIS	2,413,936	WANG, SIQUN	2,417,243	LALITH	2,414,573
VIOVY, JEAN-LOUIS	2,414,295	WANG, TAO	2,417,246		
			2,417,243		

Index of PCT Applications Entering the National Phase

WIMALASENA, ROHAN LALITH WINCOR NIXDORF INTERNATIONAL GMBH WINOWICH, DERRELL M. WINTERLING, HELMUT WIRA, YVES WISCONSIN ALUMNI RESEARCH FOUNDATION WITKOWSKI, ANDREW WITT, JONATHAN JAMES WITVROUW, MYRIAM WOBBEN, ALOYS WOBBEN, ALOYS WOLFE, BRIAN WOLFF WALSRODE AG WOLFF, MARK WOLLERT, GARY S. WONG, ANDREW LEE WONG, GALEN C. WONG, PIU BILL WONG, VERNON G. WOO, NORMAN WOOD, ANTHONY WOOD, KEITH V. WOOD, RALPH E. WOOD, THOMAS E. WOODARD, NATHAN G. WOODY, CLARK WORMALD, DUNCAN HAMILTON WOSSNER, ERNST WU, JIAN-QUN WU, TZYY-CHOOU WU, YAN HONG WUSSOW, KLAUS WUSTEFELD, FRANK WYETH WYETH WYETH COMPANY WYETH COMPANY WYETH COMPANY WYETH COMPANY X2Y ATTENUATORS, L.L.C. XENCOR, INC. XIANG, MIN A. XILINX, INC. XING, WAN-LI XIONG, YI-GANG XU, BAILING XU, JUNQUAN XU, LEI XU, WU YADAV, NARENDRA S. YALE UNIVERSITY YAMADA, HISASHI YAMADA, KOJI YAMADA, NORIYUKI YAMAGUCHI, KAZUHIRO YAMAKAGE, TOMOO YAMAMOTO, JUNKO YAMAMOTO, MASAAKI YAMAMURA, NAOTOSHI YAMANOUCHI PHARMACEUTICAL CO., LTD. YAMASHITA, YUKO YAMAZAKI, MASARU YAMAZAKI, NAOAKI YAMAZAKI, TAKAYA	2,414,576 2,413,735 2,415,823 2,415,653 2,415,279 2,416,793 2,415,183 2,414,573 2,414,455 2,413,589 2,414,868 2,414,587 2,414,268 2,414,537 2,415,933 2,414,573 2,415,104 2,415,795 2,414,680 2,414,785 2,415,492 2,411,179 2,414,352 2,415,110 2,413,729 2,414,084 2,415,656 2,414,255 2,415,562 2,417,214 2,416,584 2,414,666 2,412,092 2,414,060 2,414,111 2,412,636 2,414,938 2,415,052 2,415,058 2,413,222 2,415,902 2,413,945 2,415,281 2,412,992 2,415,730 2,413,752 2,412,992 2,415,730 2,413,063 2,416,602 2,408,291 2,414,231 2,415,495 2,414,164 2,413,774 2,414,231 2,417,798 2,414,246 2,415,558 2,415,643 2,414,539 2,414,239 2,414,945 2,414,163	YAN, JENN-FENG YAN, LIN YANAGI, AKIHIKO YANAGIDA, SHOZO YANCEY, JOHN F., JR. YANG, DAVID K. YANG, GUANGZHONG YANG, JINPING YANG, JUNMING YANG, LIXIN YAO, MONIQUE G. YAO, MONIQUE G. YASREBI, MEHRDAD YE, RICK W. YEH, EDWARD T. H. YERLY, JEAN-MARC YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM YLIPERTTULA-IKONEN, MARJO YODFAT, OFER YOKOMIZO, TOMOHISA YONEDA, TOSHIYUKI YORK, ANDREW WILLIAM YOUKEY, REBECCA YOUNG, EUGENE F. YOUNG, LIONEL A. YOUNG, STEVEN P. YOUNG, THOMAS D. YOUNGQUIST, ROBERT SCOTT YU, QIAN-SHENG YUAN, CUIMING YUAN, JING YUE, HENRY YUE, HENRY ZACK, TIM ZADRAVEC, DUSAN ZAGHOUANI, HABIB ZAKREWSKI, RADOSLAW R. ZAKRYTOE AKTSIONERNOE OBSCHESTVO NAUCHNO- PROIZVODSTVENNY TSENTR OGONEK ZALLEN, AVRAM ZAPOL, WARREN M. ZAREMBO, PETER J. ZAZ-ZUBIAURRE, S.A. ZEGG, HERBERT ZEILER, MARTIN ZEIRA, ARIELA ZELINSKI, WILLIAM J., JR. ZEMKE, FRED ZERHUSEN, BRYAN ZERO TH TECHNOLOGY LIMITED ZHANG, HAICHUN ZHANG, HAICHUN ZHANG, HAICHUN ZHANG, HONG TAO ZHANG, JIAMIN ZHANG, JUNTIAN ZHANG, KAIYAN ZHANG, WENTAO ZHANG, XIAOJING ZHANG, ZAIHUI ZHAO, XIAOMIN ZHENG, ZHIFU	ZHOU, SAMUEL Z. ZHOU, SAMUEL Z. ZHOU, STEPHEN Q. ZHU, HENG ZHU, SHUHAO ZHU, XIAOXIANG ZHU, YONG ZHU, YONG ZIMMERMAN, ERIK ZIMMERMANN, KASPAR ZOCCA, MARIO ZOIA, GIORGIO ZOOK, JONATHAN D. ZOU, JITAO ZUBIAURRE ARIZNABARRETA, EDUARDO	2,414,723 2,415,115 2,415,480 2,408,291 2,413,753 2,415,815 2,416,326 2,416,327 2,415,020 2,415,683 2,414,122 2,413,280 2,414,638 2,417,130 2,414,285
--	--	---	--	---

Index of Canadian Divisional and Previously Unavailable Laid-Open applications

Index des Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

ALLRED, GARY D.	2,412,715
ASAHI KASEI KOGYO	
KABUSHIKI KAISHA	2,415,784
AT&T CORP.	2,416,601
BARRETT, NOEL	2,415,990
BAYER CORPORATION	2,416,606
BETZDEARBORN INC.	2,415,685
BOYETTE, SCOTT M.	2,415,685
BURGMAYER, PAUL R.	2,415,685
DORNER, FRIEDRICH	2,415,990
EMORY UNIVERSITY	2,412,715
GENSHAW, MARVIN A.	2,416,606
GUNTHER, JOHN C.	2,415,685
HIRSCHBERG, JULIA	2,416,601
HUANG, DIJIA	2,416,606
IMMUNO	
AKTIENGESELLSCHAFT	2,415,990
KISTNER, OTFRIED	2,415,990
LIEBESKIND, LANNY S.	2,412,715
MUNDT, WOLFGANG	2,415,990
MUSHO, MATTHEW K.	2,416,606
SATOU SEIJI	2,415,784
SHIMIZU, TADASHI	2,415,784
TEST-RITE PRODUCTS	
CORPORATION	2,386,343
THUNGSTROM, ERIC A.	2,415,685
WHITTAKER, STEPHEN	2,416,601
WORRELL, NORMAN B.	2,415,685
YIP, KIN-FAI	2,416,606
YUEH, CHING	2,386,343